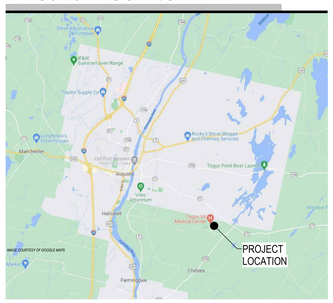
VA MAINE HEALTHCARE SYSTEM
ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM)
INFRASTRUCTURE UPGRADES - TOGUS, ME
PROJECT NO. 402-22-700
CONTRACT NO. 36C77623C0002
100% CONSTRUCTION DOCUMENTS (CD) SUBMITTAL

VA MAINE HEALTHCARE SYSTEM
1 VA CENTER
AUGUSTA, ME 04330

VOLUME 3

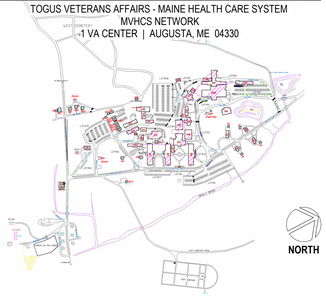
TELE-COMMUNICATION

PROJECT LOCATION MAP



PROJECT KEY PLAN

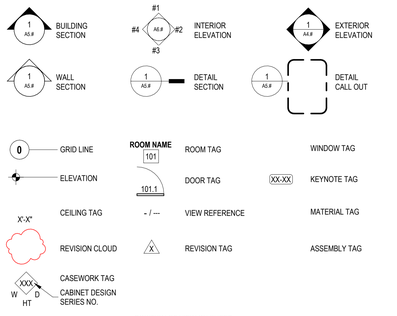
TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK
1 VA CENTER | AUGUSTA, ME 04330



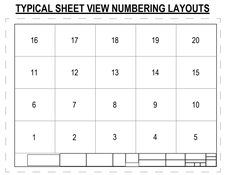
ARCHITECTURAL ABBREVIATIONS

AB	ANCHOR BOLT
ABV	ABOVE
A/C	AIR CONDITIONING
ACT	ACOUSTICAL CEILING TILE
ADDL	ADDITIONAL
ADJ	ADJUSTABLE
AFF	ABOVE FINISH FLOOR
ALT	ALTERNATE
ALUM	ALUMINUM
ARCH	ARCHITECT(URAL)
AWN	AWNING
B/	BOTTOM OF
BD	BOARD
BLDG	BUILDING
BLKG	BLOCKING
BM	BEAM OR BENCHMARK
BRG	BEARING
BTWN	BETWEEN
BUR	BUILT-UP ROOF
CAB	CABINET
CJ	CONTROL JOINT
CL	CENTERLINE
CLG	CEILING
CMU	CONCRETE MASONRY UNIT
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
CONST	CONSTRUCTION
CG	CORNER GUARD
CPT	CARPET
CSMT	CASEMENT
CT	CERAMIC TILE
D	DEEP
DF	DRINKING FOUNTAIN
DH	DOUBLE HUNG
DIM(S)	DIMENSION(S)
DISP	DISPENSER
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DTL	DETAIL
DWG	DRAWING
E	EAST
EA	EACH
EC	EXISTING COLUMN
EJ	EXPANSION JOINT
ELEC	ELECTRICAL
EL	ELEVATION
ELEV	ELEVATOR
EQ	EQUAL
EQUIP	EQUIPMENT
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPANSION OR EXPOSED
EXT	EXTERIOR
FACP	FIRE ALARM CONTROL PANEL
FD	FLOOR DRAIN
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
F.F.	FINISH FLOOR
FIN	FINISH
FIXT	FIXTURE
FLR	FLOOR
FND	FOUNDATION
FP	FIRE PROTECTION
FR	FRAME
FRMG	FRAMING
FT	FEET/FOOT OR FIRE TREATED
FTG	FOOTING
FTWG	FOOTING
FRP	FIBERGLASS REINFORCED PANEL
FRT	FIRE RETARDANT TREATED
GA	GAUGE
GALV	GALVANIZED
GB	GYPSUM BOARD
GC	GENERAL CONTRACTOR
GL	GLASS, GLAZING
GWB	GYPSUM WALL BOARD
GYP	GYPSUM
HC	HANDICAP
HDR	HEADER
HDW	HARDWARE
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HR	HOUR
HT	HEIGHT
HTD	HEATED
HVAC	HEATING/VENTILATION & AIR CONDITIONING
ID	INSIDE DIAMETER
INFO	INFORMATION
ISO	ISOCYANURATE
INSUL	INSULATE / INSULATED / INSULATION
INT	INTERIOR
INV	INVERT
JT	JOINT
J-BOX	JUNCTION BOX
KIT	KITCHEN
L	LONG / LENGTH
LAM	LAMINATE(D)
LAV	LAVATORY
LF	LINEAR FEET
LT	LIGHT
MAS	MASONRY
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANIC(AL)
MEZZ	MEZZANINE
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
MTL	METAL
N	NORTH
N/C	NOT IN CONTRACT
NOM	NOMINAL
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER OR OVERFLOW DRAIN
OPNG	OPENING
OPP	OPPOSITE
OSB	ORIENTED STRAND BOARD
OVHD	OVERHEAD
PL	PLATE
PLAM	PLASTIC LAMINATE
PLUMB	PLUMBING
PLYWD	PLYWOOD
PNL	PANEL
PNT	PAINT
POLY	POLYESTER OR POLYOLEFIN
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE TREATED OR POINT
PVMT	PAVEMENT
QT	QUARRY TILE
QTR	QUARTER
QTY	QUANTITY
R	RADIUS
RA	RETURN AIR
RB	RUBBER BASE
RD	ROOF DRAIN
RECY	RECYCLE(D)
REF	REFERENCE
REFRIG	REFRIGERATOR OR REFRIGERATION
REINF	REINFORCE
REQD	REQUIRED
RM	ROOM
RO	ROUGH OPENING
ROW	RIGHT OF WAY
S	SOUTH
SC	SOLID CORE
SCH	SCHEDULE
SCHED	SCHEDULED
SECT	SECTION
SF	SQUARE FEET
SFRM	SPRAY APPLIED FIRE RESISTIVE MATERIAL
SGL	SINGLE
SHT	SHEET
SHTG	SHEATHING
SIM	SIMILAR
SPECS	SPECIFICATIONS
SOD	SLAB ON DECK
SOG	SLAB ON GRADE
SOH	SAME OPPOSITE HAND
SS	STAINLESS STEEL
ST	STONE TILE
STD	STANDARD
STND	STANDARD
STL	STEEL
STRUCT	STRUCTURAL
TEMP	TEMPERED
THK	THICK
THRESH	THRESHOLD
T.O.	TOP OF
TOBM	TOP OF BEAM
T.O.BM.	TOP OF BEAM
T.O.P.	TOP OF PLATE
T.O.S.	TOP OF STEEL
T/	TOP OF
T&G	TONGUE AND GROOVE
TEL	TELEPHONE
THK	THICK
TRANS	TRANSOM
TV	TELEVISION
TYP	TYPICAL
UL	UNDERWRITERS LABORATORY
UNO	UNLESS NOTED OTHERWISE
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VP	VENEER PLASTER
VR	VAPOR RETARDER
VT	VINYL TILE
VWC	VINYL WALL COVERING
W	WIDE OR WEST
W/	WITH
WC	WATER CLOSET
WD	WOOD
WDW	WINDOW
WG	WALL GUARD
WH	WATER HEATER
W/IN	WITHIN
W/O	WITHOUT
WP	WATERPROOF
WR	WATER RESISTANT
WT	WEIGHT
WWF	WELDED WIRE FABRIC
#	NUMBER OR POUND
@	AT

EXPLANATION OF SYMBOLS



TYPICAL SHEET VIEW NUMBERING LAYOUTS



ARCH E1 (30"x42")
NUMBERING STARTS IN BOTTOM LEFT CORNER, MOVING UPWARDS, SKIPPING NONE

GENERAL PROJECT NOTES

1. THE CONTRACTOR SHALL CAREFULLY EXAMINE THE DRAWINGS AND SPECIFICATION AND RELATED CONTRACT DOCUMENTS, VISIT SITE OF WORK, AND FULLY INFORM THEMSELVES AS ALL EXISTING CONDITIONS, FACILITIES, RESTRICTIONS AND OTHER MATTERS WHICH CAN AFFECT THE WORK, IN TIMELINE, QUALITY OR COST THEREOF; FAILURE OR OMISSION OF ANY CONTRACTOR TO VISIT THE SITE AND ACQUAINT THEMSELVES WITH THE EXISTING CONDITIONS, SHALL IN NO WAY RELIEVE THEM FROM ANY OBLIGATION WITH RESPECT TO THEIR CONTRACT AND NO EXTRA TIME OR COMPENSATION WILL BE ALLOWED BY REASON OF ANY THING OR MATTER CONCERNING WHICH THE CONTRACTOR COULD HAVE FULLY INFORMED THEMSELVES PRIOR TO BIDDING. GENERAL CONTRACTOR SHALL COORDINATE ALL ASPECTS OF THE BUILDING CONSTRUCTION.
2. THE CONTRACTOR SHALL NOT CONSIDER CONSTRUCTION NOTES TO BE ALL-INCLUSIVE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSPECT AND ASSESS EACH AREA AND TO FULFILL THE INTENT OF THE CONTRACT DOCUMENTS. CONTRACTOR SHALL COORDINATE ARCHITECTURAL CONSTRUCTION DRAWING AND NOTES WITH CIVIL, STRUCTURAL AND MECHANICAL, ELECTRICAL & PLUMBING NOTES AND DRAWINGS.
3. THE DRAWINGS SHALL BE WORKED IN CONJUNCTION WITH THE TECHNICAL SPECIFICATIONS AND CONDITIONS OF THE PROJECT INCLUDED IN THE PROJECT MANUAL WHICH FORM A PART OF THE CONTRACT DOCUMENTS AND CONTAINS ADDITIONAL INFORMATION REQUIRED TO CONSTRUCT THE WORK OF THIS CONTRACT. IN THE EVENT OF A CONFLICT BETWEEN THE DRAWINGS AND THE SPECIFICATION NOTIFY THE COR FOR CLARIFICATION SEVEN DAYS BEFORE BEGINNING WORK ON THE AFFECTED ACTIVITIES.
4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO THE START OF THE WORK. NOTIFY THE COR OF ANY SIGNIFICANT CHANGES IN DIMENSIONS OR CONDITIONS.
5. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, TOOLS, EQUIPMENT AND NECESSARY FACILITIES, AND PERFORM ALL LABOR AND SERVICES OF EVERY DESCRIPTION AS REQUIRED TO COMPLETE THE SCOPE OF WORK DEFINED ON THE DRAWINGS AND SPECIFICATIONS WITHIN THE AGREED TIMELINES.
6. THE CONTRACTOR SHALL ARRANGE FOR AND OBTAIN ALL VA ISSUED PERMITS (HOTWORK, ICRA, WEEKENDS, HOLIDAYS, SHUTDOWN, ETC), CERTIFICATES, INSPECTIONS, DEPARTMENT APPROVAL, ETC. FOR WORK PERFORMED UNDER THIS CONTRACT. PROVIDE COPIES OF ALL REQUIRED PERMITS, CERTIFICATES, INSPECTIONS AND AGENCY APPROVALS TO THE COR PRIOR TO THE COMMENCEMENT OF THE SCOPE.
7. FABRICATE AND INSTALL ALL WORK IN STRICT ACCORDANCE WITH THE SPECIFICATIONS, ALL APPLICABLE STATE AND LOCAL CODES, AND THE GENERAL AND SUPPLEMENTARY CONDITIONS OF THE CONTRACT.
8. U.L. ASSEMBLIES DESCRIBED ARE FOR REFERENCE ONLY. THE GENERAL CONTRACTOR SHALL COORDINATE AND VERIFY THE INSTALLATION OF THE DESCRIBED SYSTEM(S) .
9. ALL CONTRACTORS AND SUBCONTRACTORS SHALL BE SOLELY RESPONSIBLE FOR THE PROPER PERFORMANCE OF THEIR WORK, COORDINATING WITH OTHER TRADES, MEANS AND METHODS OF CONSTRUCTION, SAFETY AND SECURITY ON SITE.
10. CUTTING AND PATCHING SHALL BE PERFORMED BY EACH TRADE AS NECESSARY FOR THE PERFORMANCE AND INSTALLATION OF THE WORK. CUTTING AND PATCHING SHALL BE PERFORMED IN A WORKMANLIKE MANNER CONSISTENT WITH INDUSTRY STANDARDS FOR FINISHES AND SUBSTRATES AFFECTED.
11. THE CONTRACTOR SHALL PROTECT THE FACILITY FROM WEATHER AND MAINTAIN SECURITY DURING ALL CONSTRUCTION WORK.
12. PROTECT EXISTING PROPERTY DURING CONSTRUCTION. REPAIR OR REPLACE, AT THE DISCRETION AND TO THE SATISFACTION OF THE COR, WITHOUT ADDITIONAL CHARGE TO THE OWNER, ANY EXISTING WORK DAMAGED DURING THE COURSE OF CONSTRUCTION.
13. THE WORK SHALL BE COORDINATED IN GOOD FAITH WITH THE COR AND ALL GOVERNMENT EMPLOYEES 14 DAYS IN ADVANCE OF BEGINNING EACH CONSTRUCTION ACTIVITY.
14. UNLESS ITEMS OF MATERIAL, EQUIPMENT OR WORK ARE SPECIFICALLY NOTED TO BE PROVIDED OR FURNISHED BY OTHERS, THEY SHALL BE PROVIDED UNDER THIS CONTRACT BY THE CONTRACTOR.
15. ALL WORK SHALL BE PERFORMED BY SKILLED WORKERS IN A WORKMANLIKE AND PROFESSIONAL MANNER CONSISTENT WITH INDUSTRY STANDARDS AND OR AS DIRECTED BY THE COR.
16. THE CONTRACTOR SHALL LEAVE THE SITE AND ALL BUILDINGS AND STRUCTURES IN PROPER WORKING ORDER AND SHALL, WITHOUT ADDITIONAL CHARGE, REPLACE ANY WORK, MATERIALS, OR EQUIPMENT FURNISHED AND INSTALLED UNDER THE CONTRACT WHICH DEVELOPS DEFECTS, DUE TO A POSSIBLE WORKMANSHIP ISSUE, WITHIN ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY THE OWNER. THIS IS NOT TO LIMIT OR EXCLUDE ANY OTHER WARRANTY OR WARRANTY PERIOD OTHERWISE DESCRIBED.
17. CONTRACTOR SHALL SCHEDULE, COORDINATE, AND FACILITATE ALL POWER, WATER, OR TELECOMMUNICATION OUTAGES AND SHUTDOWNS. ALL OUTAGES AND SHUTDOWNS MUST BE SCHEDULED WITH THE COR ONE (1) WEEK PRIOR TO OUTAGE.
18. FIELD VERIFY ALL EXISTING CONDITIONS INCLUDING BUT NOT LIMITED TO REGULATED MATERIALS ARCHITECTURAL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, EQUIPMENT, AND ALL OTHER EXISTING SYSTEMS. MAKE NECESSARY PROVISIONS TO MAINTAIN THE INTEGRITY OF SAID SYSTEMS PRIOR TO THE COMMENCEMENT OF DEMOLITION, IF ANY. SEE MECHANICAL, ELECTRICAL, TELECOMMUNICATIONS, AND ARCHITECTURAL DRAWINGS FOR ANY SYSTEM OR PORTIONS THEREOF TO BE REMOVED, RELOCATED, REVISED OR ABANDONED.
19. ANY CONSTRUCTION INSTALLED IN CONFLICT WITH THE CONTRACT DOCUMENTS SHALL BE CORRECTED AT NO EXPENSE TO THE OWNER.
20. ALL REQUIRED EXITS FROM OCCUPIED PORTIONS OF THE BUILDING MUST BE MAINTAINED AT ALL TIMES. ESTABLISH PROCEDURES TO MINIMIZE CIRCULATION OF CONSTRUCTION PERSONNEL AND MATERIALS THROUGH OCCUPIED PORTIONS OF THE BUILDING. KEEP ALL AREAS ADJACENT TO THE WORK AREA CLEAN.
21. PRIOR TO DELIVERY OF MATERIALS TO THE CONSTRUCTION ZONE AND REMOVAL OF WASTE FROM THE SITE, VERIFY WITH THE COR FOR AN ACCEPTABLE ACCESS ROUTE AND TIME. UNDER NO CIRCUMSTANCES SHALL ANY AREA OUTSIDE THE CONSTRUCTION ZONE BE USED WITHOUT PRIOR WRITTEN APPROVAL FROM THE COR. ALL BUILDING INTERIOR STAGING AREAS SHALL BE PROTECTED WITH FIRE RESISTANT PLYWOOD ENCLOSURES. ALL TRASH SHALL BE REMOVED FROM THE BUILDING DAILY. CONSTRUCTION MATERIALS SHALL NOT BE STORED IN CORRIDORS OR ANY OTHER UNAUTHORIZED LOCATION AT ANY TIME.
22. FIELD VERIFY ALL EXISTING DIMENSIONS, SERVICES, AND POINTS OF CONNECTION PRIOR TO START OF WORK.
23. THE DESIGN ADEQUACY, SAFETY, AND ERECTION OF BRACING, SHORING, SCAFFOLDING, AND TEMPORARY SUPPORTS AND RESTRAINS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
24. NOTIFY THE FACILITY OF TIMES WHEN THE CONSTRUCTION NOISE WILL EXCEED 80 DECIBELS . RESCHEDULE SUCH WORK IF SO REQUIRED BY THE FACILITY.
25. NOTIFY THE COR OF ANY DISCREPANCIES DISCOVERED IN THE FIELD THAT REQUIRE CORRECTIVE ACTION PRIOR TO TAKING ANY ACTION.
26. FOR EXISTING FLOORS, CEILINGS, PARTITIONS, AND SERVICES TO REMAIN, PROTECT ALL FINISHES AND MATERIALS, AND REPAIR OR REPLACE ALL ITEMS THAT ARE DAMAGED OR SOILED DURING THE COURSE OF CONSTRUCTION. ALL FINISHES AND MATERIALS SHALL BE PROPERLY INTEGRATED TO CONSTITUTE A UNIFORM APPEARANCE AND SEAMLESS TRANSITION.
27. ALL ITEMS TO BE REMOVED AND REPLACED SHALL BE HANDLED WITH PROPER CARE AND STORED IN SUCH A MANNER AS TO PREVENT DAMAGE; WHEN DAMAGED, REPLACE AT NO EXPENSE TO THE OWNER.
28. ALL EQUIPMENT AND PIPING SHALL BE SUPPORTED OR BRACED IN ACCORDANCE WITH PROVISIONS OF THE TECHNICAL SPECIFICATIONS.
29. ALL DRAWINGS, THOUGH NOTED TO SCALE, ARE FOR ILLUSTRATION ONLY. DO NOT SCALE THE DRAWINGS. FIELD VERIFY ALL DIMENSIONS. ITEMS WRONGLY LOCATED BY DRAWINGS SCALING SHALL BE CORRECTED.
30. SIGNAGE CONSTRUCTION, FONT AND SIZE SHALL BE CONSISTENT WITH THE FACILITY'S EXISTING SIGNAGE SYSTEMS. REFER TO SPECIFICATIONS FOR CODE REQUIRED SIGNAGE. PROVIDE ADDITIONAL SIGNAGE AS MAY BE REQUIRED BY REQUEST OF THE FIRE MARSHAL AND/OR BUILDING CODE OFFICIAL OR COR.
31. EXERCISE CARE DURING CONSTRUCTION TO MINIMIZE DISRUPTION OF THE MEDICAL CENTER ROUTINE, COORDINATE SEQUENCE OF WORK AND PHASING WITH THE COR TO MINIMIZE DISRUPTION OF THE MEDICAL CENTER. MANY OF THE WORK ITEMS REQUIRE THE WORK TO BE PERFORMED ONLY AT NIGHT, WEEKENDS, OR HOLIDAYS WITH PRIOR APPROVAL OF THE COR AT NO ADDITIONAL COST TO THE GOVERNMENT.
32. PRIOR TO DRILLING OR CORING EXISTING CONCRETE, CONTRACTOR SHALL LOCATE EXISTING REINFORCEMENT TO MAINTAIN ADEQUATE CLEARANCES FROM AND AVOID DAMAGE TO EXISTING REINFORCEMENT. CONTRACTOR SHALL USE NON-DESTRUCTIVE TESTING (NDT) TO LOCATE REINFORCEMENT. WHENEVER FEASIBLE, CONTRACTOR SHALL USE GROUND PENETRATING RADAR (GPR) OR MEANS OTHER THAN X-RAY. WHERE X-RAY IS REQUIRED, CONTRACTOR SHALL PROVIDE WRITTEN REQUEST AT LEAST THREE (3) WEEKS PRIOR TO EVENT: WORK MAY BE REQUIRED TO BE PERFORMED OUTSIDE NORMAL WORK HOURS AND SHALL BE DOCUMENTED ON THE THREE (3) WEEK LOOK-AHEAD SCHEDULE.
33. PROTECT EXISTING FIRE SUPPRESSION SYSTEMS DURING CONSTRUCTION.
34. IN THE EVENT THE CONTRACTOR DISCOVERS HAZARDOUS MATERIALS WHICH ARE NOT AVOIDABLE BY REROUTING THE WORK AND HAVE NOT BEEN DESCRIBED IN THE CONTRACT, THE CONTRACTOR IS TO NOTIFY THE COR AND THE A/E FOR DIFFERING SITE CONDITION ACKNOWLEDGEMENT. REMEDIATION WOULD BE COMPENSATED BY ADDITIONAL MONEY AND ADDITIONAL TIME FOR CRITICAL PATH ACTIVITIES.
35. CONTRACTOR SHALL PROVIDE STAFF THAT WILL UNDERGO TRAINING AND CERTIFICATION TO ALLOW UN-ESCORTED ACCESS TO IT CLOSETS. THE CONTRACTOR SHALL CERTIFY SUFFICIENT NUMBER OF STAFF TO ACCOMMODATE PROPOSED SCHEDULE WITHOUT RELYING ON VA STAFF TO ACCOMPANY AS ESCORTS. THIS WILL REQUIRE PIV BADGING REQUIREMENT INCLUDING BACKGROUND INVESTIGATIONS. SEE "CONTRACTOR BACKGROUND INVESTIGATIONS REQUEST" FORM. COORDINATE WITH CO/CS REGARDING SUBMITTING THE FORM.
36. CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND COORDINATING ANY REQUIRED THIRD PARTY INSPECTORS.

PROJECT DESCRIPTION

THE SCOPE OF THIS PROJECT INCLUDES BUT NOT LIMITED TO THE FOLLOWING INFRASTRUCTURE IMPROVEMENTS: ELECTRICAL (ELECTRICAL PANEL UPGRADE, POWER (NORMAL, EMERGENCY)), BONDING, UPS, BUILDING MANAGEMENT SYSTEM INTERFACES, ASSESS FOR NEW AND UPGRADES TO EXISTING HVAC, RECONFIGURATION, EXPANSION AND RENOVATION OF EXISTING SPACE (DEMO, NEW CONSTRUCTION, FINISHES), COMMUNICATION INFRASTRUCTURE (NEW DATA OUTLETS, PATCH PANELS, UPGRADE TO CAT 6A CABLE) IN BUILDINGS AS NECESSARY, PHYSICAL SECURITY UPGRADES, ASSESS AND UPGRADE FIBER INFRASTRUCTURE BACKBONE CAMPUS WIDE WITHIN BUILDINGS AND BETWEEN BUILDINGS, HAZARDOUS MATERIAL ABATEMENT. PROJECT BUILDING LOCATIONS INCLUDE: BUILDINGS 141, SADIE, 154A, MADISON, 115, 169, 154, 170, 171, 16, 20 AND SITE.

BASIC DEFINITIONS

"OWNER": THE OWNER IS UNITED STATES GOVERNMENT - DEPT. OF VETERANS AFFAIRS AND IS REFERRED TO THROUGHOUT THE CONTRACT DOCUMENTS AS IF SINGULAR IN NUMBER. THE TERM "OWNER" MEANS THE OWNER OR THE OWNER'S CONTRACTING OFFICER'S AUTHORIZED REPRESENTATIVE.

"CONTRACTING OFFICER" OR "C.O.": THE OWNER'S AUTHORIZED REPRESENTATIVE RESPONSIBLE FOR ADMINISTRATING THE CONTRACT BETWEEN THE GENERAL CONTRACTOR AND OWNER. THE TERM INCLUDES CERTAIN AUTHORIZED REPRESENTATIVES OF THE CONTRACTING OFFICER ACTING WITHIN THE LIMITS OF THEIR AUTHORITY AS DELEGATED BY THE CONTRACTING OFFICER.

"CONTRACTING OFFICER'S REPRESENTATIVE". (COR) : MEANS THE CONTRACTING OFFICER'S AUTHORIZED REPRESENTATIVE, IN PART, RESPONSIBLE FOR MONITORING THE CONTRACTOR'S (PLURAL) PERFORMANCE.

"WORK": THE TERM "WORK" MEANS THE CONSTRUCTION AND SERVICES REQUIRED BY THE CONTRACT DOCUMENTS, WHETHER COMPLETED OR PARTIALLY COMPLETED, AND INCLUDES ALL OTHER LABOR, MATERIALS, EQUIPMENT AND SERVICES PROVIDED BY THE CONTRACTOR TO FULFILL THE CONTRACTOR'S OBLIGATIONS. THE WORK MAY CONSTITUTE THE WHOLE OR A PART OF THE PROJECT.

"PROJECT": THE TOTAL CONSTRUCTION OF WHICH THE WORK PERFORMED UNDER THE CONTRACT DOCUMENTS

"DRAWINGS", "SHOP DRAWINGS" OR "PLANS" : THE GRAPHIC AND PICTORIAL PORTIONS OF CONTRACT DOCUMENTS, WHENEVER LOCATED AND WHENEVER ISSUED, SHOWING DESIGN, LOCATION AND DIMENSIONS OF THE WORK, GENERALLY INCLUDING PLANS, ELEVATIONS, SECTIONS, DETAILS, SCHEDULES AND DIAGRAMS.

"PROJECT SUPERVISOR" OR "SUPERVISOR" : MEANS THE ON-SITE SUPERVISION REPRESENTATIVE OF THE PROJECT.

"ARCHITECT" OR "ENGINEER": MEANS THE VA'S ARCHITECTS, ENGINEERS AND OTHER DESIGN AND ENGINEERS PROFESSIONALS FOR THIS PROJECT, AND REFERRED THROUGHOUT THE DRAWINGS AS IF SINGULAR IN NUMBER.

"TRADE CONTRACTOR" OR "CONTRACTORS" : MEANS THE ENTITY UNDER CONTRACT AGREEMENT WITH THE GENERAL CONTRACTOR TO PROVIDE THE SPECIFIED GENERAL AND OR SPECIALTY WORK IN CONNECTION WITH THIS PROJECT.

"FURNISH" OR "FURNISHED" : MEANS PROVIDING ALL MATERIALS, SHOP DRAWINGS, TRANSPORTATION, INSURANCE, FIELD MEASUREMENTS, EXPEDITING, SHIPPING, HANDLING, PACKAGING, STORAGE, TOUCH-UP MATERIALS, OWNER'S MANUALS, TRAINING AND ANY OTHER ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION.

"INSTALL" OR "INSTALLED": MEANS COMPLETING ALL WORK AND COSTS ASSOCIATED WITH UNLOADING, UNPACKING, HOISTING, STORAGE, HANGERS, SUPPORTS,SLEEVES, SCAFFOLDING, COORDINATION, LAYOUT, SHOP DRAWINGS, EXCAVATION, BACKFILL, DEWATERING, INSTALLATION, CUTTING AND PATCHING, FIRESTOPPING, CLEAN-UP, INSPECTION, DOCUMENTATION, PROTECTION OF SCOPE OF WORK AND ALL ACCESSORIES, SERVICE AND FACILITIES REQUIRED FOR A COMPLETE INSTALLATION.

"PROVIDE" OR "PROVIDED": MEANS TO FURNISH AND INSTALL AND SHALL INCLUDE, WITHOUT LIMITATION, ALL LABOR, MATERIALS, EQUIPMENTS, TRANSPORTATION SERVICES, AND OTHER ITEMS REQUIRED TO COMPLETE THE REFERENCED TASK.

"BY OWNER": "BY VAMC" OR "BY VA" : MEANS ITEMS WILL BE ORDERED, PAID FOR, SHIPPED TO THE JOB SITE AND INSTALLED BY THE OWNER.

"NOT IN CONTRACT" OR "N.I.C.": MEANS MATERIALS OR EQUIPMENT NOT IN THE CONTRACT, BUT MAY REQUIRE PROVISIONS IN THE CONSTRUCTION FOR FUTURE INSTALLATION AS SPECIFIED OR SHOWN. OTHER DEFINITIONS OF WORDS AND TERMS USED IN THE DRAWINGS AND SPECIFICATIONS CAN BE FOUND IN THE LEGENDS AND SYMBOLS DRAWINGS FOR EACH DISCIPLINE AND IN DIVISION 0 AND 1 OF THE PROJECT MANUAL.

TEMPORARY FIRE & SMOKE PROTECTION

IF FLOOR OR RATED WALL PENETRATIONS CANNOT BE FIRESTOPPED AT THE END OF THE WORK SHIFT DUE TO ANY INCOMPLETE WORK, PROVIDE TEMPORARY FIRESTOPPING COMPOSED OF MINERAL WOOL SATISFYING FIRE RATING REQUIREMENTS AT PENETRATIONS

IF MULTIPLE CEILING TILES MUST BE REMOVED AND CANNOT BE REPLACED AT THE END OF THE WORK SHIFT, A 1-HOUR FIRE BARRIER WILL NEED TO BE CONSTRUCTED. IF CONTRACTOR IDENTIFIES UPCOMING WORK RESULTING IN A LONG-TERM CEILING REMOVAL, NOTIFY THE COR IMMEDIATELY WHETHER A RATED ENCLOSURE MUST BE CONSTRUCTION OR TEMPORARY UPRIGHT SPRINKLER HEADS INSTALLED. THIS WORK IS TO BE PART OF THE SUBMITTED SCOPE OF WORK.

IF FLOOR OR RATED WALL PENETRATIONS CANNOT BE FIRESTOPPED AT THE END OF THE WORK SHIFT DUE TO THE NEED TO PULL ADDITIONAL CABLES, TEMPORARY FIRESTOPPING COMPOSED OF MINERAL WOOL SHOULD BE INSTALLED IN THE PENETRATION TO PROVIDE PROTECTION AGAINST FIRE/SMOKE SPREAD THROUGH THE UNSEALED PENETRATION.

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STATE OF MONTANA — BILLINGS — ERIC ARIC LARSEN — 18293 — MONTANA — LICENSED ARCHITECT

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE	COVER SHEET - VOLUME 3
PHASE	100% CONSTRUCTION DOCUMENTS
PROJECT TITLE	ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
PROJECT NUMBER	402-22-700
BUILDING NUMBER	GEN INFO
APPROVED:	
FLS	FULLY SPRINKLERED
LOCATION	TOGUS VA MEDICAL CENTER
ISSUE DATE	November 10, 2025
CHECKED BY	PSS
DRAWN BY	PSS
DRAWING NUMBER	00-GI-000.V3

VA FORM 08 - 6231

REISSUED 02-18-2026

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INDEX OF DRAWINGS

VOLUME 1

GENERAL INFORMATION

SHEET NO.	SHEET NAME
00-GI-000.V1	COVER SHEET - VOLUME 1
00-GI-001.V1	INDEX OF DRAWINGS - VOLUME 1
00-GI-002	PROJECT GENERAL NOTES AND CODE SUMMARY
00-GI-003	ICRA CLASSIFICATION PROCESS MATERIAL ID LIST
00-GI-004	PROJECT LOCATION MAPS AND CAMPUS PLAN
00-GI-005	PROJECT ASSEMBLY TYPES
00-GI-006	UL ASSEMBLIES
00-GI-007	UL ASSEMBLIES
00-GI-008	UL ASSEMBLIES
00-GI-009	DOOR SCHEDULE AND TYPICAL DOOR DETAILS
00-GI-010	CEILING DETAILS
00-GI-011	PARTITION DETAILS
00-GI-012	ROOF AND TYPICAL DETAILS
00-GI-013	INTERIOR FINISH MATERIALS

CIVIL

SHEET NO.	SHEET NAME
00-CG-001	GENERAL NOTES
00-CS-001	OVERALL EXISTING CONDITIONS SITE PLAN
00-CS-002	OVERALL A-CIRCUIT FIBER OPTIC SITE PLAN
00-CS-003	OVERALL B-CIRCUIT FIBER OPTIC SITE PLAN
00-CS-005	OVERALL CIVIL - ELECTRICAL SITE PLAN
00-CU-101	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-102	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-103	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-104	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-105	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-106	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-107	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-108	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-109	A-CIRCUIT FIBER OPTICS SITE PLAN
00-CJ-101	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-102	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-103	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-104	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-105	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-106	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-107	A-CIRCUIT FIBER OPTICS PROFILES
00-CJ-108	A-CIRCUIT FIBER OPTICS PROFILES
00-CU-201	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-202	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-203	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-204	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-205	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-206	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-207	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CU-208	B-CIRCUIT FIBER OPTICS SITE PLAN
00-CJ-201	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-202	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-203	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-204	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-205	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-206	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-207	B-CIRCUIT FIBER OPTICS PROFILES
00-CJ-A101	CIVIL - DETAILS
00-CJ-A102	CIVIL - DETAILS
00-CE-100	EROSION CONTROL - NOTED AND DETAILS
00-CE-101	EROSION CONTROL - DETAILS
00-CE-102	MCR EROSION CONTROL - PLAN
00-CS-004	PROPOSED MCR PLAN
00-CG-100	PROPOSED MCR GRADING PLAN
00-CG-101	PROPOSED MCR MSE WALL PLAN
00-CU-301	PROPOSED MCR WATER AND SEWER PLAN
00-CU-302	PROPOSED SEWER PROFILE
00-CU-303	PROPOSED MCR DRAINAGE PLAN
00-CU-304	PROPOSED DRAINAGE PROFILES
00-CJ-A201	PAVING AND DRAINAGE - STANDARD DETAILS
00-CJ-A202	PAVING AND DRAINAGE - STANDARD DETAILS
00-CJ-A203	PAVING AND DRAINAGE - STANDARD DETAILS
00-CJ-A204	PAVING AND DRAINAGE - STANDARD DETAILS
00-CJ-A205	SANITARY SEWER COLLECTION SYSTEM - STANDARD DETAILS
00-CJ-A206	WATER DISTRIBUTION SYSTEM - STANDARD DETAILS
00-CU-401	CIVIL ELECTRICAL SITE PLAN
00-CU-402	CIVIL ELECTRICAL SITE PLAN
00-CJ-401	CIVIL ELECTRICAL - PROFILES
00-CJ-402	CIVIL ELECTRICAL - PROFILES

STRUCTURAL

SHEET NO.	SHEET NAME
MCR-SN-100	BUILDING MCR STRUCTURAL NOTES
MCR-SN-101	BUILDING MCR STRUCTURAL NOTES
MCR-SF-100	BUILDING MCR FOUNDATION PLAN
MCR-SF-101	BUILDING MCR ROOF FRAMING PLAN
MCR-SD-100	BUILDING MCR FOUNDATION DETAILS
MCR-SD-101	BUILDING MCR FOUNDATION DETAILS
MCR-SD-102	BUILDING MCR RETAINING WALL PLAN & ELEVATION
MCR-SD-103	BUILDING MCR RETAINING WALL DETAILS
MCR-SD-104	BUILDING MCR RETAINING WALL DETAILS
MCR-SD-200	BUILDING MCR ROOF FRAMING DETAILS
MCR-SD-201	BUILDING MCR ROOF FRAMING DETAILS

ARCHITECTURAL

SHEET NO.	SHEET NAME
69-AE-101	OVERALL PLAN
69-AE-201	PLANS
200-AD-200	GROUND LEVEL DEMOLITION PLAN
200-AD-201	LEVEL 1 DEMOLITION PLAN
200-AD-202	LEVEL 2 DEMOLITION PLAN
200-AD-203	LEVEL 3 DEMOLITION PLAN
200-AD-204	LEVEL 4 DEMOLITION PLAN
200-AD-205	LEVELS 5, 6, 7 DEMOLITION FLOOR PLANS
200-AE-101	OVERALL FLOOR PLANS
200-AE-102	OVERALL FLOOR PLANS
200-AE-103	OVERALL FLOOR PLANS
200-AE-104	OVERALL FLOOR PLANS
200-AE-200	GROUND FLOOR PLAN
200-AE-201	LEVEL 1 FLOOR PLAN
200-AE-202	LEVEL 2 FLOOR PLAN
200-AE-203	LEVEL 3 FLOOR PLAN
200-AE-204	LEVEL 4 FLOOR PLAN
200-AE-205	LEVELS 5, 6, 7 FLOOR PLANS
200-AE-206	ROOF PLAN
200-AE-300	GROUND LEVEL TR ENLARGED PLANS AND ELEVATIONS
200-AE-301	LEVEL 1 TR ENLARGED PLANS AND ELEVATIONS
200-AE-302	LEVEL 2 TR ENLARGED PLANS AND ELEVATIONS
200-AE-303	LEVEL 3 TR ENLARGED PLANS AND ELEVATIONS
200-AE-304	LEVEL 4, LEVEL 5 TR ENLARGED PLANS AND ELEVATIONS
200-AE-305	LEVEL 6 TR ENLARGED PLANS AND ELEVATIONS
202-AD-201	DEMOLITION PLANS
202-AE-101	OVERALL PLANS
202-AE-201	PLANS
204-AD-201	DEMOLITION PLANS
204-AE-101	OVERALL FLOOR PLANS
204-AE-201	FLOOR PLANS
204-AE-301	LEVEL 2 TR ENLARGED PLANS AND ELEVATIONS
205-AD-201	LEVEL 1 DEMOLITION PLAN
205-AE-101	OVERALL FLOOR PLAN
205-AE-201	FLOOR PLANS
205-AE-301	LEVEL 1 TR ENLARGED PLANS AND ELEVATIONS
205-AE-302	LEVELS 2 AND 3 TR ENLARGED PLANS AND ELEVATIONS
206-AD-201	DEMOLITION PLANS
206-AE-101	OVERALL FLOOR PLANS
206-AE-201	FLOOR PLANS
206-AE-301	LEVEL 1 TR ENLARGED PLANS AND ELEVATIONS
206-AE-302	LEVEL 2 AND 3 TR ENLARGED PLANS AND ELEVATIONS
207-AD-201	DEMOLITION PLANS
207-AE-101	OVERALL FLOOR PLANS
207-AE-201	FLOOR PLANS
207-AE-301	ENLARGED LEVEL 1 AND 2 TR PLANS
207-AE-302	ENLARGED LEVEL 3 TR PLANS
208-AE-101	OVERALL PLAN
208-AE-201	PLANS AND ELEVATIONS
209-AE-101	OVERALL PLANS
209-AE-201	FLOOR PLANS
209-AE-301	LEVEL 1 AND 2 TR ENLARGED PLANS AND ELEVATIONS
210-AD-201	DEMOLITION PLANS
210-AE-101	OVERALL PLAN
210-AE-201	PLANS AND ELEVATIONS
211-AE-101	OVERALL PLAN
211-AE-201	PLANS AND ELEVATIONS
212-AE-101	OVERALL PLAN
212-AE-201	LEVEL 1 FLOOR PLANS AND ELEVATIONS
221-AE-101	OVERALL PLAN
221-AE-201	LEVEL 1 PLANS AND ELEVATIONS
232-AD-201	LEVEL 1 DEMOLITION PLAN
232-AE-101	OVERALL PLAN
232-AE-201	FLOOR PLANS AND ELEVATIONS
238-AD-201	LEVEL 1 DEMOLITION PLAN
238-AE-101	OVERALL PLAN
238-AE-201	FLOOR PLANS AND ELEVATIONS
240-AD-201	DEMOLITION PLANS
240-AE-101	OVERALL FLOOR PLANS
240-AE-201	FLOOR PLANS
240-AE-301	LEVEL 1 AND 3 TR ENLARGED PLANS AND ELEVATIONS
255-AE-101	OVERALL PLAN
255-AE-201	PLANS AND ELEVATIONS

ARCHITECTURAL *(Continued)*

SHEET NO.	SHEET NAME
MCR-AE-101	LEVEL 1 CODE PLAN
MCR-AE-200	SLAB FLOOR PLAN
MCR-AE-201	LEVEL 1 DIMENSION FLOOR PLAN
MCR-AE-202	LEVEL 1 FLOOR PLAN
MCR-AE-203	UTILITY YARD FLOOR PLAN
MCR-AE-204	ROOF PLAN AND SITE PLAN
MCR-AE-301	PLAN DETAILS
MCR-AE-302	CAST STONE DETAILS
MCR-AE-401	EXTERIOR ELEVATIONS
MCR-AE-402	EXTERIOR ELEVATIONS
MCR-AE-403	EXTERIOR ELEVATIONS
MCR-AE-404	ENLARGED ELEVATION DETAILS
MCR-AE-501	BUILDING SECTIONS
MCR-AE-511	WALL SECTIONS
MCR-AE-512	WALL SECTIONS
MCR-AE-513	WALL SECTIONS
MCR-AE-521	SECTION DETAILS
MCR-AE-522	SECTION DETAILS
MCR-AE-601	INTERIOR ELEVATIONS
MCR-AE-602	DATA CENTER ELEVATIONS
MCR-AE-701	LEVEL 1 REFLECTED CEILING PLAN
MCR-AE-801	VERTICAL CIRCULATION PLANS
MCR-AE-802	VERTICAL CIRCULATION SECTIONS AND ELEVATIONS
MCR-AE-803	VERTICAL CIRCULATION STAIR AND RAIL DETAILS
Q1-AD-201	LEVEL 1 DEMOLITION PLAN
Q1-AE-101	OVERALL PLAN
Q1-AE-201	PLANS AND ELEVATIONS
Q3-AE-101	OVERALL PLAN
Q3-AE-201	PLANS AND ELEVATIONS
Q4-AE-101	OVERALL FLOOR PLAN
Q4-AE-201	PLANS AND ELEVATIONS
Q27-AE-101	OVERALL PLAN
Q27-AE-201	FLOOR PLANS AND ELEVATIONS
Q32-AE-101	OVERALL PLAN
Q32-AE-201	PLANS AND ELEVATIONS

VOLUME 2

GENERAL INFORMATION

SHEET NO.	SHEET NAME
00-GI-000.V2	COVER SHEET - VOLUME 2
00-GI-001.V2	INDEX OF DRAWINGS - VOLUME 2

MECHANICAL

SHEET NO.	SHEET NAME
MH-001	HVAC GENERAL INFORMATION
MH-002	SCHEDULES
MH-003	SCHEDULES
MH-004	CALCULATIONS
MH-005	DETAILS
MH-006	DETAILS
MH-007	CONTROLS INFORMATION
MH-008	DIAGRAMS
MH-009	DIAGRAMS
69-MH-201	BUILDING 69 HVAC PLANS
200-MH-200	BUILDING 200/200E GROUND HVAC PLAN
200-MH-201	BUILDING 200/200E LEVEL 1 HVAC PLAN
200-MH-202	BUILDING 200/200E LEVEL 2 HVAC PLAN
200-MH-203	BUILDING 200/200E LEVEL 3 HVAC PLAN
200-MH-204	BUILDING 200/200E LEVEL 4 HVAC PLAN
200-MH-205	BUILDING 200/200E LEVEL 5, 6, 7 HVAC PLANS
200-MH-300	BUILDING 200/200E ENLARGED PLANS
200-MH-301	BUILDING 200/200E ENLARGED PLANS
200-MH-302	BUILDING 200/200E ENLARGED PLANS
200-MH-303	BUILDING 200/200E ENLARGED PLANS
200-MH-304	BUILDING 200/200E ENLARGED PLANS
202-MH-201	BUILDING 202 HVAC PLANS
202-MH-202	BUILDING 202 ENLARGED HVAC PLANS
203-MH-201	BUILDING 203 HVAC PLANS
203-MH-301	BUILDING 203 ENLARGED HVAC PLANS
204-MH-201	BUILDING 204 HVAC PLAN
204-MH-301	BUILDING 204 ENLARGED HVAC PLAN
205-MH-201	BUILDING 205 HVAC PLANS
205-MH-301	BUILDING 205 ENLARGED HVAC PLANS
205-MH-302	BUILDING 205 ENLARGED HVAC PLANS
206-MH-201	BUILDING 206 HVAC PLANS
206-MH-301	BUILDING 206 ENLARGED HVAC PLANS
206-MH-302	BUILDING 206 ENLARGED HVAC PLANS
207-MH-201	BUILDING 207 HVAC PLANS
207-MH-301	BUILDING 207 ENLARGED HVAC PLANS
207-MH-302	BUILDING 207 ENLARGED HVAC PLANS
208-MH-201	BUILDING 208 HVAC PLANS
209-MH-201	BUILDING 209 HVAC PLANS
209-MH-301	BUILDING 209 ENLARGED HVAC PLANS
210-MH-201	BUILDING 210 HVAC PLANS
210-MH-301	BUILDING 210 ENLARGED HVAC PLANS
211-MH-201	BUILDING 211 HVAC PLANS
212-MH-201	BUILDING 212 HVAC PLANS
212-MH-301	BUILDING 212 ENLARGED HVAC PLANS
221-MH-201	BUILDING 221 HVAC PLANS
232-MH-201	BUILDING 232 HVAC PLANS
232-MH-301	BUILDING 232 ENLARGED PLANS
238-MH-201	BUILDING 201, 238, AND 239 HVAC PLANS
238-MH-301	BUILDING 201, 238, AND 239 ENLARGED PLANS
240-MH-201	BUILDING 240 HVAC PLANS
255-MH-201	BUILDING 255 HVAC PLANS
MCR-MH-201	BUILDING MCR FOUNDATION HVAC PLAN
MCR-MH-202	BUILDING MCR LEVEL 1 HVAC PLAN
MCR-MH-203	BUILDING MCR LEVEL 1 HVAC PIPING PLAN
MCR-MH-204	BUILDING MCR LEVEL 1 HVAC RCP PLAN
MCR-MH-301	BUILDING MCR SECTIONS
MCR-PP-201	BUILDING MCR FOUNDATION PLUMBING PLAN
MCR-PP-202	BUILDING MCR LEVEL 1 PLUMBING PLAN
MCR-PP-203	BUILDING MCR LOWER ROOF PLUMBING & HVAC PLAN
MCR-PP-204	BUILDING MCR ROOF PLUMBING PLAN
Q1-MH-201	BUILDING Q1 HVAC PLANS
Q3-MH-201	BUILDING Q3 HVAC PLANS
Q4-MH-201	BUILDING Q4 HVAC PLANS
Q27-MH-201	BUILDING Q27 HVAC PLANS
Q32-MH-201	BUILDING Q32 HVAC PLANS

VOLUME 3

GENERAL INFORMATION

SHEET NO.	SHEET NAME
00-GI-000.V3	COVER SHEET - VOLUME 3
00-GI-001.V3	INDEX OF DRAWINGS - VOLUME 3

TELECOMMUNICATIONS

SHEET NO.	SHEET NAME
00-TG-001	LEGEND, ABBREVIATION LIST, AND GENERAL NOTES
00-TS-000	TELECOMM OVERALL SITE PLAN
00-TS-001	TELECOMM SITE PLAN
00-TS-002	TELECOMM SITE PLAN
00-TS-003	TELECOMM SITE PLAN
00-TS-004	TELECOMM SITE PLAN
00-TS-005	TELECOMM SITE PLAN
200-TD-001	B200 GROUND LEVEL DEMOLITION PLAN
200-TD-011	B200 LEVEL 1 DEMOLITION PLAN
200-TD-012	B200 LEVEL 1 DEMOLITION PLAN - MRI
200-TD-021	B200 LEVEL 2 DEMOLITION PLAN
200-TD-031	B200 LEVEL 3 DEMOLITION PLAN
200-TD-041	B200 LEVEL 4 DEMOLITION PLAN
200-TD-051	B200 LEVEL 5 DEMOLITION PLAN
200-TD-061	B200 LEVEL 6 DEMOLITION PLAN
200-TD-071	B200 LEVEL 7 DEMOLITION PLAN
200-TN-001	B200 GROUND LEVEL TELECOMMUNICATIONS PLAN
200-TN-011	B200 LEVEL 1 TELECOMMUNICATIONS PLAN
200-TN-012	B200 LEVEL 1 TELECOMMUNICATIONS PLAN - MRI
200-TN-021	B200 LEVEL 2 TELECOMMUNICATIONS PLAN
200-TN-031	B200 LEVEL 3 TELECOMMUNICATIONS PLAN
200-TN-041	B200 LEVEL 4 TELECOMMUNICATIONS PLAN
200-TN-051	B200 LEVEL 5 TELECOMMUNICATIONS PLAN
200-TN-061	B200 LEVEL 6 TELECOMMUNICATIONS PLAN
200-TN-071	B200 LEVEL 7 TELECOMMUNICATIONS PLAN
200E-TD-001	B200E GROUND LEVEL DEMOLITION PLAN
200E-TD-011	B200E LEVEL 1 DEMOLITION PLAN
200E-TD-021	B200E LEVEL 2 DEMOLITION PLAN
200E-TD-031	B200E LEVEL 3 DEMOLITION PLAN
200E-TD-041	B200E LEVEL 4 DEMOLITION PLAN
200E-TN-001	B200E GROUND LEVEL TELECOMMUNICATIONS PLAN
200E-TN-011	B200E LEVEL 1 TELECOMMUNICATIONS PLAN
200E-TN-021	B200E LEVEL 2 TELECOMMUNICATIONS PLAN
200E-TN-031	B200E LEVEL 3 TELECOMMUNICATIONS PLAN
200E-TN-041	B200E LEVEL 4 TELECOMMUNICATIONS PLAN
201-TD-011	B201/238/239 BASEMENT & LEVEL 1 DEMOLITION PLAN - BLDG. 201, 238, & 239
201-TN-011	B201/238/239 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN - BLDG. 201, 238, & 239
202-TD-011	B202 LEVEL 1 & 2 DEMOLITION PLAN
202-TN-011	B202 LEVEL 1 & 2 TELECOMMUNICATIONS PLAN
203-TD-011	B203 LEVEL 1 & 2 DEMOLITION PLAN
203-TD-031	B203 LEVEL 3 DEMOLITION PLAN
203-TN-011	B203 LEVEL 1 & 2 DEMOLITION PLAN
203-TN-031	B203 LEVEL 3 TELECOMMUNICATIONS PLAN
204-TD-011	B204 BASEMENT & LEVEL 1 DEMOLITION PLAN
204-TD-021	B204 LEVEL 2 & PENTHOUSE DEMOLITION PLAN
204-TN-011	B204 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
204-TN-021	B204 LEVEL 2 & PENTHOUSE TELECOMMUNICATIONS PLAN
205-TD-011	B205 LEVEL 1 DEMOLITION PLAN
205-TD-021	B205 LEVEL 2 DEMOLITION PLAN
205-TD-031	B205 LEVEL 3 DEMOLITION PLAN
205-TN-011	B205 LEVEL 1 TELECOMMUNICATIONS PLAN
205-TN-021	B205 LEVEL 2 TELECOMMUNICATIONS PLAN
205-TN-031	B205 LEVEL 3 TELECOMMUNICATIONS PLAN
206-TD-011	B206 LEVEL 1 DEMOLITION PLAN
206-TD-021	B206 LEVEL 2 DEMOLITION PLAN
206-TD-031	B206 LEVEL 3 & PENTHOUSE DEMOLITION PLAN
206-TN-011	B206 LEVEL 1 TELECOMMUNICATIONS PLAN
206-TN-021	B206 LEVEL 2 TELECOMMUNICATIONS PLAN
206-TN-031	B206 LEVEL 3 & PENTHOUSE TELECOMMUNICATIONS PLAN
207-TD-011	B207 LEVEL 1 DEMOLITION PLAN
207-TD-021	B207 LEVEL 2 DEMOLITION PLAN
207-TD-031	B207 LEVEL 3 & PENTHOUSE DEMOLITION PLAN
207-TN-011	B207 LEVEL 1 TELECOMMUNICATIONS PLAN
207-TN-021	B207 LEVEL 2 TELECOMMUNICATIONS PLAN
207-TN-031	B207 LEVEL 3 & PENTHOUSE TELECOMMUNICATIONS PLAN
208-TD-011	B208 BASEMENT & LEVEL 1 DEMOLITION PLAN
208-TN-011	B208 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
209-TD-011	B209 BASEMENT & LEVEL 1 DEMOLITION PLAN
209-TD-021	B209 LEVEL 2 DEMOLITION PLAN
209-TN-011	B209 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
209-TN-021	B209 LEVEL 2 TELECOMMUNICATIONS PLAN
210-TD-011	B210 BASEMENT & LEVEL 1 DEMOLITION PLAN
210-TD-021	B210 LEVEL 2 & 3 DEMOLITION PLAN
210-TN-011	B210 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
210-TN-021	B210 LEVEL 2 & 3 TELECOMMUNICATIONS PLAN
211-TD-011	B211 LEVEL 1 DEMOLITION PLAN
211-TN-011	B211 LEVEL 1 TELECOMMUNICATIONS PLAN
212-TD-011	B212 BASEMENT & LEVEL 1 DEMOLITION PLAN
212-TN-011	B212 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
221-TD-011	B221 LEVEL 1 & ATTIC DEMOLITION PLAN
221-TN-011	B221 LEVEL 1 & ATTIC TELECOMMUNICATIONS PLAN
232-TD-011	B232 LEVEL 1 DEMOLITION PLAN
232-TD-021	B232 LEVEL 2 DEMOLITION PLAN
232-TN-011	B232 LEVEL 1 TELECOMMUNICATIONS PLAN
232-TN-021	B232 LEVEL 2 TELECOMMUNICATIONS PLAN
235-TD-011	B235 LEVEL 1 DEMOLITION PLAN
235-TN-011	B235 LEVEL 1 TELECOMMUNICATIONS PLAN
240-TD-011	B240 BASEMENT & LEVEL 1 DEMOLITION PLAN
240-TN-011	B240 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
248-TD-001	B248 BASEMENT DEMOLITION PLAN
248-TN-001	B248 BASEMENT TELECOMMUNICATIONS PLAN
255-TD-011	B255 LEVEL 1 DEMOLITION PLAN
255-TN-011	B255 LEVEL 1 TELECOMMUNICATIONS PLAN
300-TD-011	B300 LEVEL 1 & 2 DEMOLITION PLAN
300-TN-011	B300 LEVEL 1 & 2 TELECOMMUNICATIONS PLAN
Q1-TD-011	BQ1 BASEMENT & LEVEL 1, 2, & 3 DEMOLITION PLAN
Q1-TN-011	BQ1 BASEMENT & LEVEL 1, 2, & 3 TELECOMMUNICATIONS PLAN
Q3-TD-011	BQ3 BASEMENT & LEVEL 1, 2, & 3 DEMOLITION PLAN
Q3-TN-011	BQ3 BASEMENT & LEVEL 1, 2, & 3 TELECOMMUNICATIONS PLAN
Q4-TD-011	BQ4 BASEMENT & LEVEL 1, & 2 DEMOLITION PLAN
Q4-TN-011	BQ4 BASEMENT & LEVEL 1, & 2 TELECOMMUNICATIONS PLAN
Q27-TD-011	BQ27 BASEMENT & LEVEL 1, & 2 DEMOLITION PLAN
Q27-TN-011	BQ27 BASEMENT & LEVEL 1, & 2 TELECOMMUNICATIONS PLAN
Q32-TD-011	BQ32 BASEMENT & LEVEL 1, & 2 DEMOLITION PLAN
Q32-TN-011	BQ32 BASEMENT & LEVEL 1, & 2 TELECOMMUNICATIONS PLAN
069-TD-011	B069 BASEMENT & LEVEL 1, & 2 DEMOLITION PLAN
069-TN-011	B069 BASEMENT & LEVEL 1, & 2 TELECOMMUNICATIONS PLAN
MCR-TN-011	MCR TELECOMMUNICATIONS PLAN
MCR-TN-012	MCR CABLE TRAY & GRID IDENTIFICATION PLAN

TELECOMMUNICATIONS *(Continued)*

SHEET NO.	SHEET NAME
TJ-001	EXISTING TELECOMM RACK ELEVATIONS
TJ-002	EXISTING TELECOMM RACK ELEVATIONS
TJ-003	EXISTING TELECOMM RACK ELEVATIONS
TJ-004	EXISTING TELECOMM RACK ELEVATIONS
TJ-005	EXISTING TELECOMM RACK ELEVATIONS
TJ-006	EXISTING TELECOMM RACK ELEVATIONS
TJ-007	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-008	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-009	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-010	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-011	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-012	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-013	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-014	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-015	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-016	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-017	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-018	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-019	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-020	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-021	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-022	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-023	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-024	TELECOMM CABLE DEMOLITION SCHEDULES
TJ-025	FIBER ONE LINE DIAGRAM
TJ-026	TELECOMM CABINET ELEVATIONS - HDA
TJ-027	TELECOMM CABINET ELEVATIONS - MDA and ER
TJ-028	MCR MDA HDA CABLE ONE LINE
TJ-029	TELECOMM RACK ELEVATIONS
TJ-030	TELECOMM RACK ELEVATIONS
TJ-031	TELECOMM RACK ELEVATIONS
TJ-032	TELECOMM RACK ELEVATIONS
TJ-033	TELECOMM DETAILS
TJ-034	TELECOMM DETAILS
TJ-035	TELECOMM DETAILS
TJ-036	TELECOMM MCR CABINET DETAILS
TJ-037	TELECOMM BONDING DETAILS
TJ-038	TELECOMM BONDING DETAILS
TJ-039	TELECOMM BONDING DETAILS
TJ-040	TELECOMM BONDING DETAILS
TJ-041	TELECOMM BONDING DETAILS
TJ-042	TELECOMM CABLE SCHEDULES
TJ-043	TELECOMM CABLE SCHEDULES
TJ-044	TELECOMM CABLE SCHEDULES
TJ-045	TELECOMM CABLE SCHEDULES
TJ-046	TELECOMM CABLE SCHEDULES
TJ-047	TELECOMM CABLE SCHEDULES
TJ-048	TELECOMM CABLE SCHEDULES
TJ-049	TELECOMM J-HOOK DETAILS

VOLUME 4

GENERAL INFORMATION

SHEET NO.	SHEET NAME
00-GI-000.V4	COVER SHEET - VOLUME 4
00-GI-001.V4	INDEX OF DRAWINGS - VOLUME 4

ELECTRICAL

SHEET NO.	SHEET NAME
000-EG-001	LEGEND, ABBREVIATION LIST, AND GENERAL NOTES
000-ES-001	OVERALL ELECTRICAL SITE PLAN
000-ES-002	ELECTRICAL SITE PLAN
000-ES-003	ELECTRICAL SITE PLAN
000-ES-004	ELECTRICAL SITE PLAN
000-ES-005	ELECTRICAL SITE PLAN
000-ES-006	ELECTRICAL SITE PLAN
069-ED-011	BUILDING 69 BASEMENT, LEVEL 1, & 2 DEMOLITION PLAN -BLDG. 69
069-EP-011	BUILDING 69 BASEMENT & LEVEL 1, 2 POWER PLAN -BLDG. 69
200-ED-001	BUILDING 200 GROUND LEVEL DEMOLITION PLAN -BLDG 200
200-ED-011	BUILDING 200 LEVEL 1 DEMOLITION PLAN -BLDG. 200
200-ED-021	BUILDING 200 LEVEL 2 DEMOLITION PLAN -BLDG. 200
200-ED-031	BUILDING 200 LEVEL 3 DEMOLITION PLAN -BLDG 200
200-ED-041	BUILDING 200 LEVEL 4 DEMOLITION PLAN -BLDG 200
200-ED-051	BUILDING 200 LEVEL 5 DEMOLITION PLAN -BLDG 200
200-ED-061	BUILDING 200 LEVEL 6 DEMOLITION PLAN -BLDG 200
200-EP-001	BUILDING 200 GROUND LEVEL POWER PLAN -BLDG. 200
200-EP-011	BUILDING 200 LEVEL 1 POWER PLAN -BLDG. 200
200-EP-021	BUILDING 200 LEVEL 2 POWER PLAN -BLDG. 200
200-EP-031	BUILDING 200 LEVEL 3 POWER PLAN -BLDG. 200
200-EP-041	BUILDING 200 LEVEL 4 POWER PLAN -BLDG. 200
200-EP-051	BUILDING 200 LEVEL 5 POWER PLAN -BLDG. 200
200-EP-061	BUILDING 200 LEVEL 6 POWER PLAN -BLDG. 200
200E-ED-001	BUILDING 200E GROUND LEVEL DEMOLITION PLAN -BLDG. 200E
200E-ED-011	BUILDING 200E LEVEL 1 DEMOLITION PLAN -BLDG. 200E
200E-ED-021	BUILDING 200E LEVEL 2 DEMOLITION PLAN -BLDG. 200E
200E-ED-031	BUILDING 200E LEVEL 3 DEMOLITION PLAN -BLDG 200E
200E-EP-001	BUILDING 200E GROUND LEVEL POWER PLAN -BLDG. 200E
200E-EP-011	BUILDING 200E LEVEL 1 POWER PLAN -BLDG. 200E
200E-EP-021	BUILDING 200E LEVEL 2 POWER PLAN -BLDG. 200E
200E-EP-031	BUILDING 200E LEVEL 3 POWER PLAN -BLDG. 200E
201-ED-011	BUILDING 201 & 238 BASEMENT & LEVEL 1 DEMOLITION PLAN -BLDG. 201 & 238
201-EP-011	BUILDING 201 & 238 BASEMENT & LEVEL 1 POWER PLAN -BLDG. 201 & 238
202-ED-011	BUILDING 202 LEVEL 1 DEMOL

NEW CAMPUS FIBER - A FEED					
TR SPACE		FIBER TYPE	TERMINATION POINT	APPROXIMATE DISTANCE(FT)	NOTES
BLDG	ROOM	(N)SINGLE MODE			
200A1	C009A	24-STRAND OS2	NEW MCR BLDG	970	
200A2	149	24-STRAND OS2	NEW MCR BLDG	1200	
200A3	196A	24-STRAND OS2	NEW MCR BLDG	1000	
200A4	210	24-STRAND OS2	NEW MCR BLDG	1050	
200A5	358J	24-STRAND OS2	NEW MCR BLDG	1100	
200A6	413	24-STRAND OS2	NEW MCR BLDG	1150	
200A7	C501B	24-STRAND OS2	NEW MCR BLDG	1200	
200A8	635	24-STRAND OS2	NEW MCR BLDG	1250	
200EA1	E13I	24-STRAND OS2	NEW MCR BLDG	950	
200EA2	E122	24-STRAND OS2	NEW MCR BLDG	1000	
200EA3	E201	24-STRAND OS2	NEW MCR BLDG	1050	
200EA4	E341	24-STRAND OS2	NEW MCR BLDG	1100	
201A1	1	24-STRAND OS2	NEW MCR BLDG	4000	
202A1	TR	24-STRAND OS2	NEW MCR BLDG	3200	
203A1	302	24-STRAND OS2	NEW MCR BLDG	1300	
204A1	200A	24-STRAND OS2	NEW MCR BLDG	2450	
205A1	108B	24-STRAND OS2	NEW MCR BLDG	2200	
205A2	230A	24-STRAND OS2	NEW MCR BLDG	2250	
205A3	307E	24-STRAND OS2	NEW MCR BLDG	2300	
206A1	145A	24-STRAND OS2	NEW MCR BLDG	2300	
206A2	213	24-STRAND OS2	NEW MCR BLDG	2350	
206A3	366	24-STRAND OS2	NEW MCR BLDG	2400	
207A1	132A	24-STRAND OS2	NEW MCR BLDG	2800	
207A2	207	24-STRAND OS2	NEW MCR BLDG	2850	
207A3	307A	24-STRAND OS2	NEW MCR BLDG	2900	
208A1	107	24-STRAND OS2	NEW MCR BLDG	2350	
209A1	-	6-STRAND OM4	NEW MCR BLDG	300	NOTE 1
209A2	123A	24-STRAND OS2	NEW MCR BLDG	300	
209A3	203B	24-STRAND OS2	NEW MCR BLDG	350	
209A4	203	72-STRAND OM4 24-STRAND OS2	NEW MCR BLDG	350	NOTE 3
210A1	109	24-STRAND OS2	NEW MCR BLDG	1300	
211A1	101	24-STRAND OS2	NEW MCR BLDG	3150	
212A1	100F	24-STRAND OS2	NEW MCR BLDG	3100	
221A1	109	24-STRAND OS2	NEW MCR BLDG	3000	
232A1	202	24-STRAND OS2	NEW MCR BLDG	3300	
239A1	100-239A	24-STRAND OS2	NEW MCR BLDG	3800	
240A1	100A	24-STRAND OS2	NEW MCR BLDG	1400	
248A1	020	24-STRAND OS2	NEW MCR BLDG	1630	NOTE 2
248A1	015	24-STRAND OS2	NEW MCR BLDG	1630	
255A1	106	24-STRAND OS2	NEW MCR BLDG	1300	
300A1	109A	24-STRAND OS2	NEW MCR BLDG	850	
BQ1A1	106A	24-STRAND OS2	NEW MCR BLDG	2200	
BQ3A1	110	24-STRAND OS2	NEW MCR BLDG	2500	
BQ4A1	110	24-STRAND OS2	NEW MCR BLDG	2200	
BQ27A1	104	24-STRAND OS2	NEW MCR BLDG	4100	
BQ32A1	105B	24-STRAND OS2	NEW MCR BLDG	3800	
B69A1	202A	24-STRAND OS2	NEW MCR BLDG	3150	

NOTES:
1.)FIRE ALARM CAMPUS LOOP FIBER.
2.)FIBER FEED FROM DEMARC LOCATION TO MCR ENTRANCE ROOM.
3.)FIBER FEED TO SERVE AS UMBILICAL FOR RELOCATION OF MCR.

*ALL DISTANCES ARE APPROXIMATE. IT IS THE CONTRACTORS RESPONSIBILTY TO CONFIRM ACTUAL DISTANCES PRIOR TO ORDERING MATERIALS.

NEW CAMPUS FIBER - B FEED					
TR SPACE		FIBER TYPE	TERMINATION POINT	APPROXIMATE DISTANCE(FT)	NOTES
BLDG	ROOM	(N)SINGLE MODE			
200B1	C009A	24-STRAND OS2	NEW MCR BLDG	900	
200B2	149	24-STRAND OS2	NEW MCR BLDG	1150	
200B3	196A	24-STRAND OS2	NEW MCR BLDG	950	
200B4	210	24-STRAND OS2	NEW MCR BLDG	1000	
200B5	358J	24-STRAND OS2	NEW MCR BLDG	1050	
200B6	413	24-STRAND OS2	NEW MCR BLDG	1100	
200B7	C501B	24-STRAND OS2	NEW MCR BLDG	1150	
200B8	635	24-STRAND OS2	NEW MCR BLDG	1200	
200EB1	E13I	24-STRAND OS2	NEW MCR BLDG	1100	
200EB2	E122	24-STRAND OS2	NEW MCR BLDG	1150	
200EB3	E201	24-STRAND OS2	NEW MCR BLDG	1200	
200EB4	E341	24-STRAND OS2	NEW MCR BLDG	1250	
201B1	1	24-STRAND OS2	NEW MCR BLDG	2200	
202B1	TR	24-STRAND OS2	NEW MCR BLDG	2500	
203B1	302	24-STRAND OS2	NEW MCR BLDG	1850	
204B1	200A	24-STRAND OS2	NEW MCR BLDG	2000	
205B1	108B	24-STRAND OS2	NEW MCR BLDG	2300	
205B2	230A	24-STRAND OS2	NEW MCR BLDG	2350	
205B3	307E	24-STRAND OS2	NEW MCR BLDG	2400	
206B1	145A	24-STRAND OS2	NEW MCR BLDG	2200	
206B2	213	24-STRAND OS2	NEW MCR BLDG	2250	
206B3	366	24-STRAND OS2	NEW MCR BLDG	2300	
207B1	132A	24-STRAND OS2	NEW MCR BLDG	2600	
207B2	207	24-STRAND OS2	NEW MCR BLDG	2650	
207B3	307A	24-STRAND OS2	NEW MCR BLDG	2700	
208B1	107	24-STRAND OS2	NEW MCR BLDG	2200	
209B1	123A	24-STRAND OS2	NEW MCR BLDG	400	
209B2	203B	24-STRAND OS2	NEW MCR BLDG	450	
209B3	203B	72-STRAND OM4 24-STRAND OS2	NEW MCR BLDG	450	NOTE 2
210B1	109	24-STRAND OS2	NEW MCR BLDG	1400	
211B1	101	24-STRAND OS2	NEW MCR BLDG	2250	
212B1	100F	24-STRAND OS2	NEW MCR BLDG	2500	
221B1	109	24-STRAND OS2	NEW MCR BLDG	2500	
232B1	202	24-STRAND OS2	NEW MCR BLDG	2120	
239B1	100-239A	24-STRAND OS2	NEW MCR BLDG	2000	
240B1	100A	24-STRAND OS2	NEW MCR BLDG	1950	
248B1	015	24-STRAND OS2	NEW MCR BLDG	2000	
248B2	020D	24-STRAND OS2	NEW MCR BLDG	2000	NOTE 1
255B1	106	24-STRAND OS2	NEW MCR BLDG	1150	
BQ1B1	106A	24-STRAND OS2	NEW MCR BLDG	1500	
BQ3B1	110	24-STRAND OS2	NEW MCR BLDG	1300	
BQ4B1	110	24-STRAND OS2	NEW MCR BLDG	1450	
BQ27B1	104	24-STRAND OS2	NEW MCR BLDG	3000	
BQ32B1	105B	24-STRAND OS2	NEW MCR BLDG	2750	
B69B1	102B	24-STRAND OS2	NEW MCR BLDG	2350	

NOTES:
1.)FIBER FEED FROM DEMARC LOCATION TO MCR ENTRANCE ROOM.
2.)FIBER FEED TO SERVE AS UMBILICAL FOR RELOCATION OF MCR.

*ALL DISTANCES ARE APPROXIMATE. IT IS THE CONTRACTORS RESPONSIBILTY TO CONFIRM ACTUAL DISTANCES PRIOR TO ORDERING MATERIALS.

SYMBOL LEGEND

SYMBOL	DESCRIPTION
A A	'A' FEED FIBER ROUTING
B B	'B' FEED FIBER ROUTING
	FIBER/CAT 6A ROUTING IN CONDUIT
CJ CJ	CAT 6A ROUTING, SUPPORTED WITH NEW J-HOOKS
(E)TMH-#X	EXISTING MANHOLE
(N)TMH-#X	NEW MANHOLE
WAP	TELECOMMUNICATIONS OUTLET, WIRELESS ACCESS POINT
#/	TELECOMMUNICATIONS OUTLET, SUBNUMBER=QUANTITY OF DROPS
	TELECOMMUNICATIONS OUTLET, VOICE ONLY
	SECURITY SYSTEM CARD READER/KEYPAD COMBO
#	TELECOMM OUTLET MOUNTED IN FLOOR BOX.
	HILTI FIRE STOP SPEED SLEEVE
XXX-X-XX-PX	TYPICAL TELECOMM OUTLET IDENTIFIERS: TR ROOM RACK NUMBER PATCH PANEL LOCATON (RU#) PORT NUMBER
REQ X	EXISTING REQUEST TO EXIT
	DOOR CONTACT
	PAGING SYSTEM SPEAKER
	INERGEN SYSTEM SMOKE DETECTOR
	INERGEN SYSTEM HEAD
	FIRE ALARM SMOKE DETECTOR
	FIRE ALARM STROBE LIGHT
	SECURITY CAMERA
1	PLAN NOTE CALL OUT

ABBREVIATION LIST

A, AMP	AMPERE
ACP	ACCESSIBLE CARD PATH
ADA	AMERICAN DISABILITY ACT
AF	AMP FRAME
AFC	AVAILABLE FAULT CURRENT
AFCI	ARC FAULT CIRCUIT INTERRUPTER
AFF	ABOVE FINISHED FLOOR
AG	ABOVE GROUND
AT	AMP TRIP
ATS	AUTOMATIC TRANSFER SWITCH
AL	ALUMINUM
BCT	BONDING CONDUCTOR FOR TLECOMMUNICATIONS
BKR	BREAKER
C	CONDUIT
CKT	CIRCUIT
CO	CONDUIT AND PULL-ROPE ONLY
COMM	COMMUNICATION
CTRL	CONTROL
CU	COPPER
(E)	EXISTING
EC, E.C.	ELECTRICAL CONTRACTOR
ELEC	ELECTRICAL
EM	EMERGENCY
EQPT	EQUIPMENT
(F)	FUTURE
FA	FIRE ALARM
FDR	FEEDER
G, GND	GROUND
GC, G.C.	GENERAL CONTRACTOR
HH	HANDHOLE
IDF	INTERMEDIATE DISTRIBUTION FRAME
J-BOX	JUNCTION BOX
LCP	LIGHTING CONTROL PANEL
LIU	LINE INTERFACE UNIT
LTG	LIGHTING
LTS	LIGHTS
LV	LOW-VOLTAGE
MH	MANHOLE
MM	MULTI-MODE
N	NEUTRAL
NEC	NATIONAL ELECTRICAL CODE
OC	ON-CENTER
OFCI	OWNER-FURNISHED CONTRACTOR-INSTALLED
OFOI	OWNER-FURNISHED OWNER-INSTALLED
OL	OVERLOAD
P	POLE
PB	PULLBOX, PUSHBUTTON
PRI	PRIMARY
PBB	PRIMARY BONDING BUSBAR
PRI	PRIMARY
(G)	REVISED
RBB	RACK BONDING BUSBAR
REF	REFERENCE, REFRIGERATOR
SEC	SECONDARY
SBB	SECONDARY BONDING BUSBAR
SM	SINGLE-MODE
SOW	SCOPE OF WORK
SPECS	SPECIFICATIONS
SS	STAINLESS STEEL
SW	SWITCH
TBB	TELECOM BONDING BACKBONE
TC	TELECOMMUNICATION
TEBC	TELECOMMUNICATIONS EQUIPMENT BONDING BUSBAR
TEL	TELEPHONE
THRU	THROUGH
(TYP)	TYPICAL
UG	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
VLT	VAULT
W	WIRE, WATT
WP	WEATHERPROOF
(X)	EXISTING TO BE REMOVED

GENERAL NOTES

1. PROVIDE COMPLETE WORK FOR REQUIREMENTS AS DESCRIBED ON LEGEND. REFER TO OTHER DISCIPLINE DRAWINGS FOR LOCATIONS OF EQUIPMENT AND DEVICES REQUIRED TO BE SUPPLIED WITH POWER.

2. INSTALLATION SHALL COMPLY WITH APPLICABLE CODES, INCLUDING, BUT NOT LIMITED TO THE FOLLOWING: 2017 NATIONAL ELECTRICAL CODE (NEC), VA STANDARDS AND REQUIREMENTS, LOCAL, STATE, AND FEDERAL CODES AND ORDINANCES. AS WELL AS ALL BICSI STANDARDS.

3. PRIOR TO PREPARATION OF BID, VISIT JOBSITE AND EXAMINE EXISTING CONDITIONS. WORK SCOPE SHALL INCLUDE ALL COSTS FOR CUTTING, PATCHING AND CORE DRILLING REQUIRED TO INSTALL CONDUIT AND OTHER WIRING METHODS THROUGH EXISTING WALLS, FLOORS AND OTHER BUILDING ELEMENTS (NOT SHOWN ON DRAWINGS).

4. PROVIDE SEPARATE AS BUILT SITE DRAWINGS, SHOWING ALL EXISTING UNDERGROUND UTILITIES, AND ALL NEW UNDERGROUND UTILITIES.

5. PROVIDE TEMPORARY POWER FOR CONSTRUCTION. TEMPORARY POWER MAY BE IN THE FORM OF PORTABLE GENERATOR SET; CONNECTION TO UTILITIES COMPANY'S POWER SYSTEM OR EXISTING FACILITY'S ELECTRICAL SYSTEM.

6. DO NOT TAKE MEASUREMENTS FROM PLANS FOR DEVICE LOCATIONS. FIELD VERIFY EXACT DEVICE, EQUIPMENT LOCATIONS, AND MOUNTING HEIGHTS WITH OWNER'S REPRESENTATIVE FOR PROPER INSTALLATION.

7. SCHEMATIC DIAGRAMS AND RACEWAY ROUTING ARE SCHEMATIC AND DO NOT SHOW EXACT PHYSICAL ARRANGEMENT OF EQUIPMENT. WHERE INDICATED ON DRAWINGS, JUNCTION BOXES AND PULLBOXES ARE MINIMUM REQUIREMENTS. PROVIDE FITTINGS AND PULLBOXES OF ADEQUATE SIZE IN RACEWAY SYSTEMS WHEREVER NECESSARY OR REQUIRED BY THE NEC OR LOCAL CODES. PROVIDE EXPANSION JOINT FITTINGS FOR RACEWAY PASSING THROUGH NEW OR EXISTING EXPANSION JOINTS INSTALLED BETWEEN BUILDINGS. VERIFY EXACT LOCATIONS AND DETAILS OF EXPANSION JOINTS PRIOR TO WORK. COORDINATE ALL RACEWAY ROUTING, PULLBOXES, AND EQUIPMENT LOCATIONS WITH OTHER TRADES TO AVOID CONFLICTS OF EQUIPMENT INSTALLATIONS.

8. RACEWAYS, CABLE SIZES AND ROUTES AS SHOWN REPRESENT INTENT OF INSTALLATION, BUT MAY NOT NECESSARILY REPRESENT THE COMPLETE WIRING COUNTS AND MINIMUM SIZES FOR CONNECTING THE CIRCUITS SHOWN. CONTRACTOR SHALL INCLUDE IN THE BID, ALL REQUIRED RACEWAY SIZES AND NUMBER OF CABLES IN ORDER TO PROVIDE ALL CABLES AS SHOWN.

9. REFER TO SCHEDULES FOR CABLING REQUIREMENTS NOT INDICATED ON PLANS.

10. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL OBSOLETE, ABANDONED, DEAD-ENDED, AND CUTOFF CATEGORY CABLES, IN THEIR ENTIRETY, LOCATED DURING ALL PHASES OF WORK PERFORMED.

11. INSTALLATION OF UNDERGROUND CABLING SYSTEMS SHALL INCLUDE EXCAVATION, CUTTING, PATCHING, BACKFILL, AND COMPACTION. DO NOT CUT OR DAMAGE ANY EXISTING UTILITIES, STRUCTURAL MEMBERS, OR BUILDING FOUNDATIONS. VERIFY EXISTING CONDITIONS PRIOR TO EXCAVATION WORK. INCLUDE COST FOR UNDERGROUND LOCATOR SERVICE TO IDENTIFY LOCATIONS OF EXISTING COMPONENTS. HAND EXCAVATE IN LOCATIONS WHERE EXISTING UNDERGROUND COMPONENTS ARE SUBJECT TO DAMAGE. REPAIR DAMAGE TO EXISTING UTILITIES OR BUILDING STRUCTURE TO OWNER'S SATISFACTION AT THE CONTRACTORS EXPENSE.

12. PROVIDE PULL-ROPES IN ALL EMPTY CONDUITS.

13. CONDUIT OR OTHER ELECTRICAL COMPONENTS SHALL NOT BE INSTALLED IN STRUCTURAL CONCRETE UNLESS SPECIFICALLY INDICATED ON THE DRAWINGS OR APPROVED BY A STRUCTURAL ENGINEER. ALL CORE DRILLING FOR RACEWAY INSTALLATION, SHALL BE THE RESPONSIBILITY OF THE E.C.

14. COORDINATE PAINTING WORK OF ELECTRICAL ITEMS WITH GENERAL CONTRACTOR. SEE PAINTING SPECIFICATIONS FOR REQUIREMENTS.

15. CONTRACTOR TO PROVIDE ADDITIONAL CABLE LENGTH, ADDED TO FIELD MEASURED LENGTH, OF COPPER AND FIBER OPTIC CABLE FOR ONE 10' SERVICE LOOP AT EACH END WITHIN EACH TELECOMMUNICATIONS SPACE. IN ADDITION TO THE SERVICE LOOPS, CONTRACTOR SHALL ALSO SUPPLY ADDITIONAL LENGTH FOR SITE BACKBONE CABLING AS NOTED IN CABLING SCHEDULES SHOWN ON TELECOM SHEETS FOR FUTURE RELOCATION OF CABLING TO NEW BUILDING LOCATION AND SERVICE LOOP IN EACH VAULT OF AT LEAST 16'.

16. ALL NEW INTERIOR AND EXTERIOR EXPOSED CONDUIT, BOXES AND SUPPORTS TO BE PAINTED TO MATCH EXISTING SURFACE.

17. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO THOROUGHLY CLEAN EXISTING FIRE STOPPING MATERIAL FROM ALL CONDUIT AND SLEEVING AFTER REMOVAL OF EXISTING CABLING. CONTRACTOR SHALL PROVIDE NEW FIRE STOPPING MATERIAL AND ENSURE PROPER SEALING OF CONDUITS AND SLEEVING AS REQUIRED. SEE SPECIFICATIONS SECTION 07 84 00 FIRE STOPPING FOR ADDITIONAL INFORMATION AND REQUIREMENTS.

18. CONTRACTOR TO PROVIDE APPROPRIATE TEMPORARY SUPPORT OF ALL EXISTING CABLING AS REQUIRED IN EXISTING TR'S THAT ARE BEING REUSED/RESIZED. ONCE ROOM BUILD OUT IS COMPLETE, CONTRACTOR TO SUPPLY PERMANENT SUPPORT STRUCTURE FOR ALL EXISTING CABLES IN A MANNER THAT DOES NOT REQUIRE CABLE REPLACEMENT FOR EXISTING SYSTEMS TO REMAIN.

GENERAL NOTES - CONT.

19. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

20. PARTICULAR ATTENTION SHALL BE GIVEN TO THE PROTECTION OF EXISTING STRUCTURE AND FINISHES TO PREVENT ANY DAMAGE OF EXISTING FINISHES. ANY ACCIDENTAL DAMAGE INCURRED TO EXISTING CONDITIONS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR OR CORRECT.

21. THE A/E HAS PARTIONED THE DRAWINGS INTO SECTIONS. THE PRIME CONTRACTOR IS TO PROVIDE COORDINATION AMONG THE TRADES AND DRAWING SECTIONS TO ENSURE ALL MATERIALS, LABOR, EQUIPMENT, AND OTHER SERVICES ARE PROVIDED TO FULFILL THE ENTIRE CONTRACT.

22. REPLACEMENT OF CEILING TILES IS REQUIRED AT THE END OF EACH WORK SHIFT. IF THE TILES CANNOT BE REPLACED. THE SPRINKLER SYSTEM MAY BE CONSIDERED OUT OF SERVICE IN THESE AREAS AND 1-HOUR FIRE RATED SEPARATION WILL BE REQUIRED BETWEEN THE CONSTRUCTION AREA AND THE OCCUPIED PORTIONS OF THE BUILDING.

23. IF FLOOR OR RATED WALL PENETRATIONS CANNOT BE FIRESTOPPED AT THE END OF THE WORK SHIFT DUE TO THE NEED TO PULL ADDITIONAL CABLES, TEMPORARY FIRESTOPPING COMPOSED OF MINERAL WOOL SHOULD BE INSTALLED IN THE PENETRATION TO PROVIDE PROTECTION AGAINST FIRE/SMOKE SPREAD THROUGH THE UNSEALED PENETRATION.

24. IF SCOPE OF WORK RESULTS IN LONG-TERM CEILING REMOVAL, CONTRACTOR TO DISCUSS WITH COR WHETHER A RATED ENCLOSURE MUST BE CONSTRUCTED OR TEMPORARY UPRIGHT SPRINKLERS INSTALLED TO MEET NFPA REQUIREMENTS. REFER TO NFPA 241 (2019) PARAGRAPH 8.6.2

25. CONTRACTOR TO PROVIDE QUANTITY (100) NETWORK SWITCH SUPPORTS(RAIL KITS) MODEL# 4PT-KIT-T2 FOR CISCO CATALYST 9300 SERIES SWITCH.

26. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

27. EXISITNG FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

28. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

29. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.

30. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS. CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.

31. FOR ALL NEW TELECOMM OUTLET LOCATIONS WHERE FREE HUNG CABLE IS USED AND THERE IS NOT EXISTING PATHWAY TO REUSE. CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.

32. CABLING CONTRACTOR TO PERFORM PERMANENT LINK TEST ON EACH WAO CABLE BEFORE SECURING FACEPLATE FLUSH TO WALL AND AGAIN AFTER TO ESTABLISH BASELINE PERFORMANCE BENCHMARK VERSUS DEGRADATION CAUSED BY CABLE DEFORMATION DUE TO WAO SIZE CONSTRAINTS.

Revisions:	Date:

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BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: LEGEND, ABBREVIATION LIST, AND GENERAL NOTES	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: 00-TG-001

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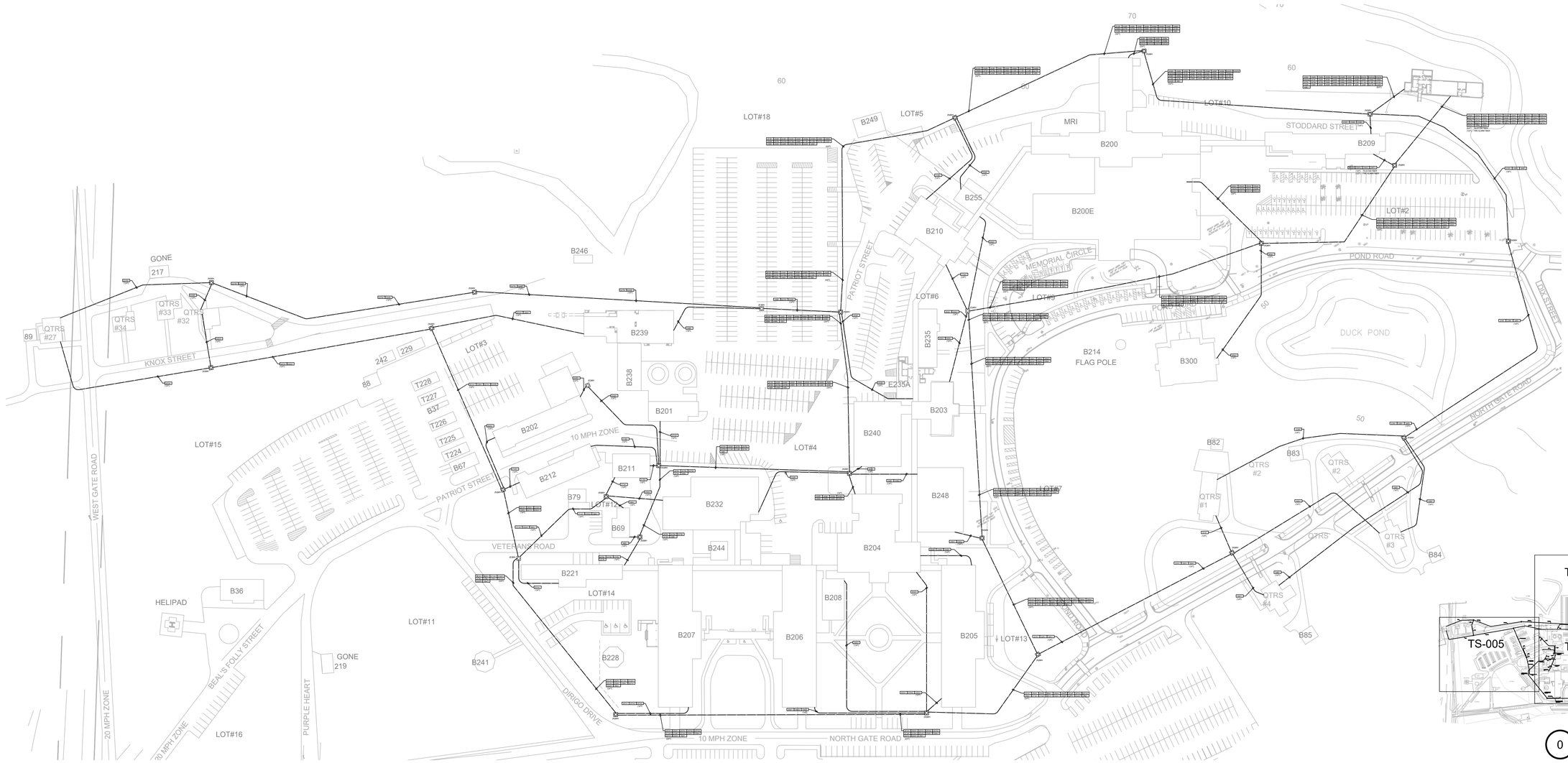

0 KEY PLAN
SCALE: NTS

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TELECOMMUNICATIONS SITE PLAN
SCALE: 1"=80'-0"
0 80' 160'

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VA U.S. Department of Veterans Affairs

DRAWING TITLE: TOGUS EHRM SITE PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
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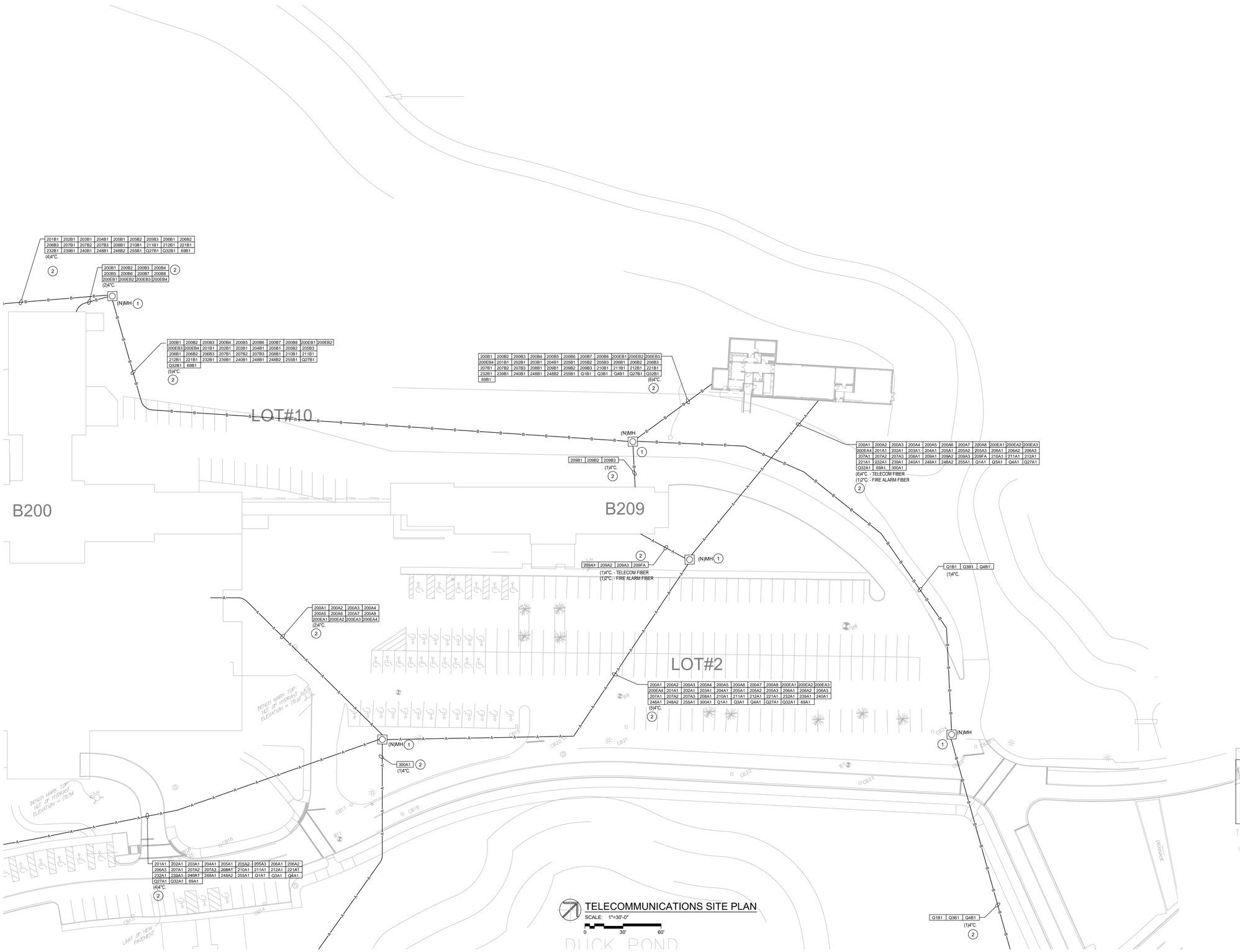

TELECOMMUNICATIONS SITE PLAN

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0 30' 60'

GENERAL NOTES

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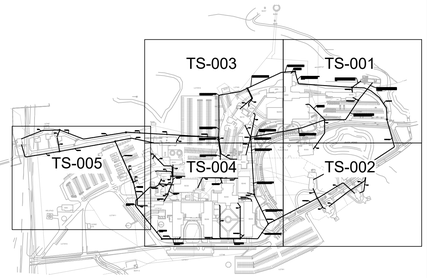

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TOGUS EHRM SITE PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: 00-TS-001

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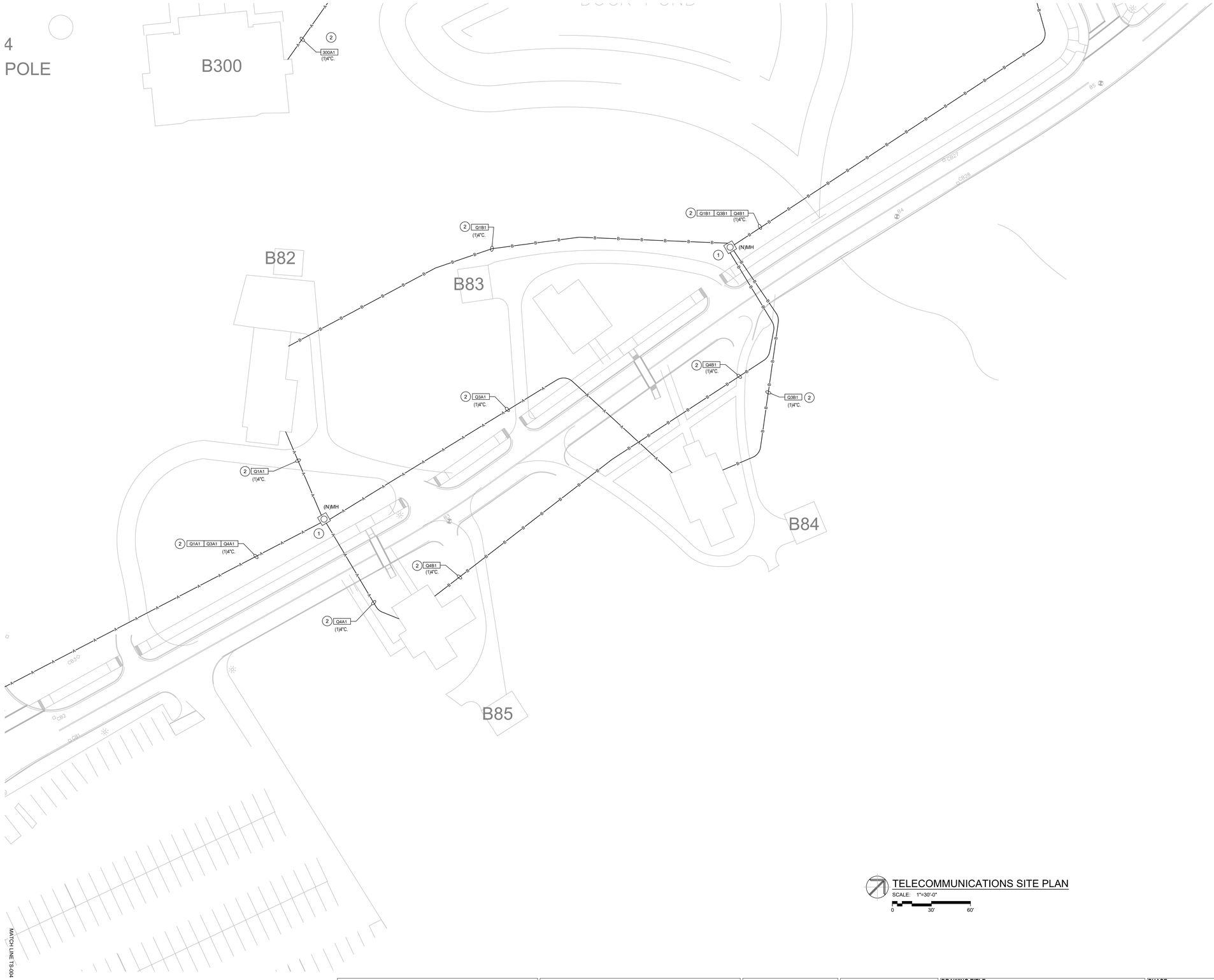

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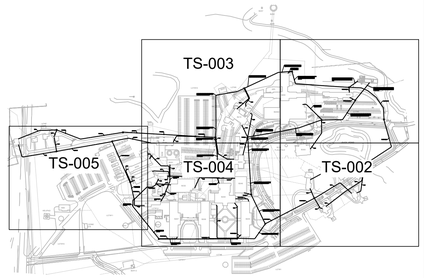

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TOGUS EHRM SITE PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: 00-TS-002

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TOGUS EHRM SITE PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: -----
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 00-TS-003
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	

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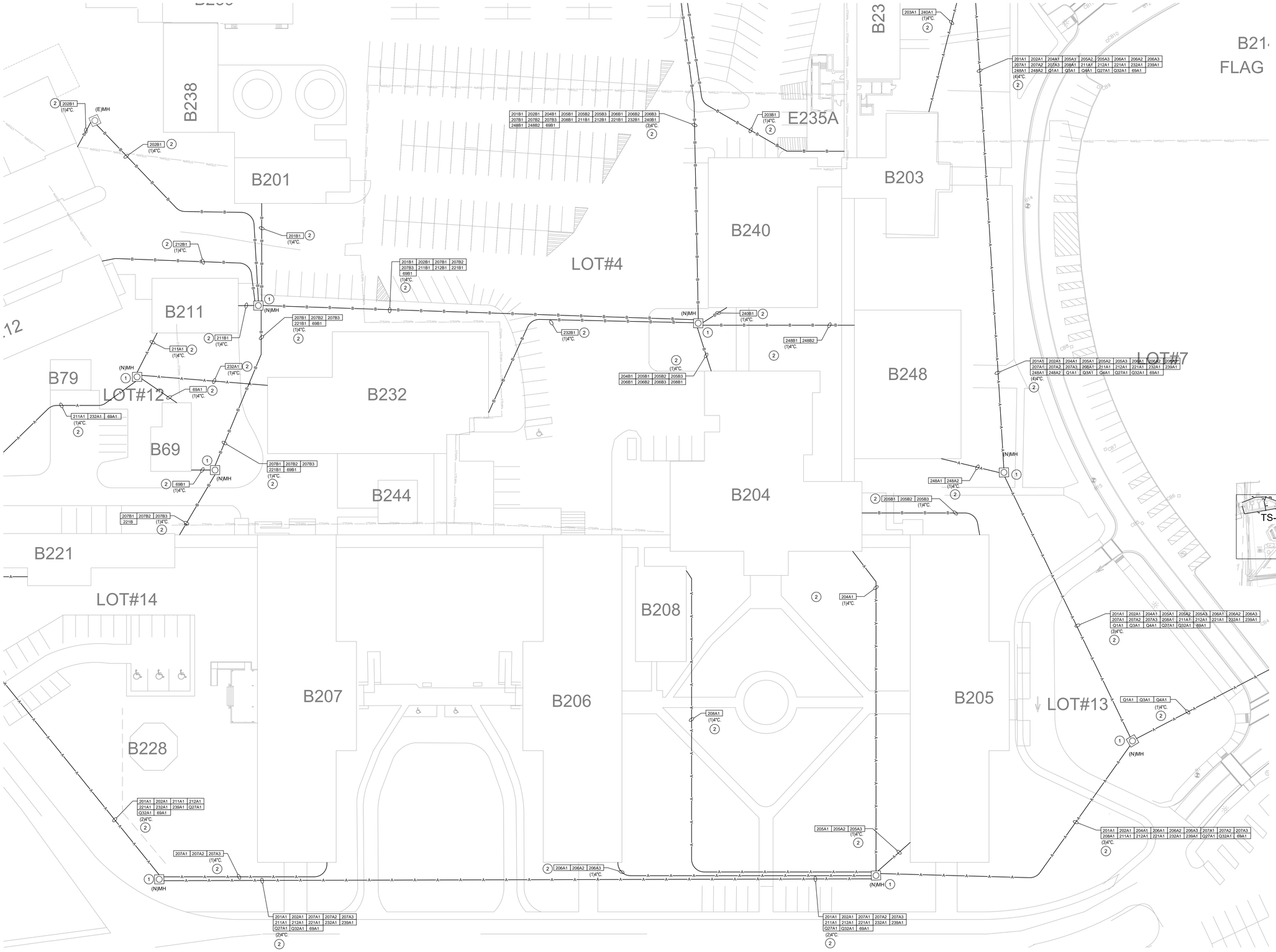

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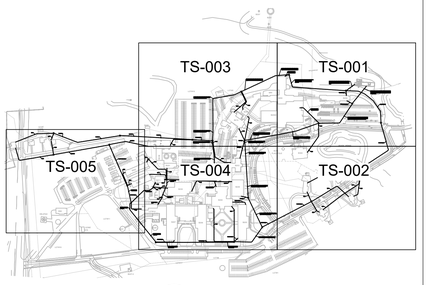

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TOGUS EHRM SITE PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: RES

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: ----

DRAWING NUMBER: 00-TS-004

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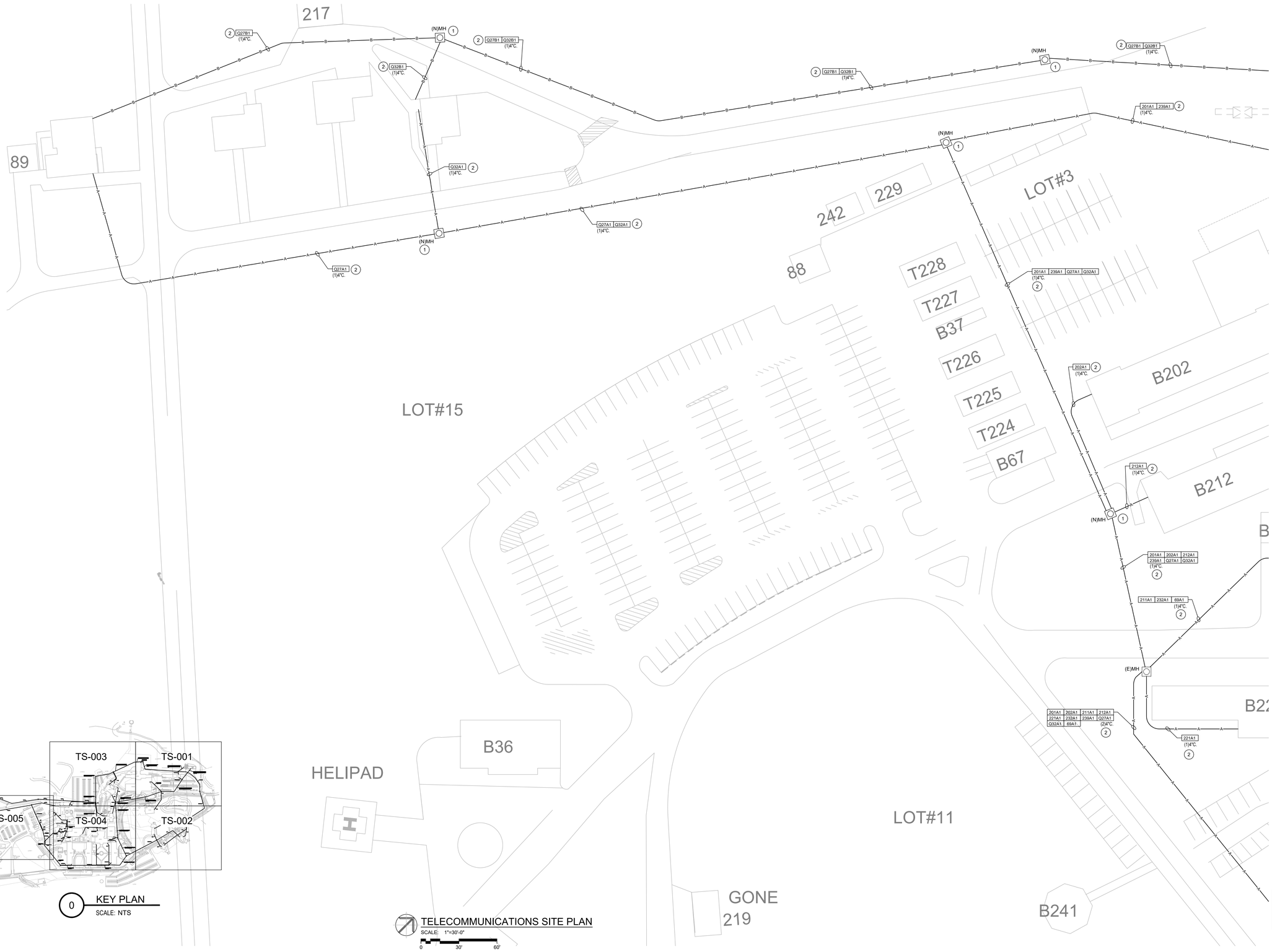

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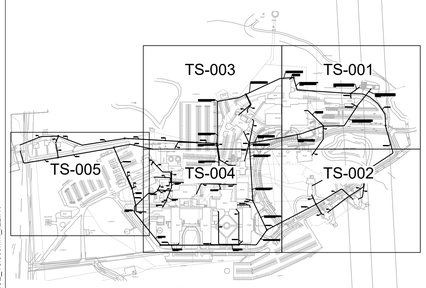

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TELECOMMUNICATIONS SITE PLAN
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BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TOGUS EHRM SITE PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: ----
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 00-TS-005
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	

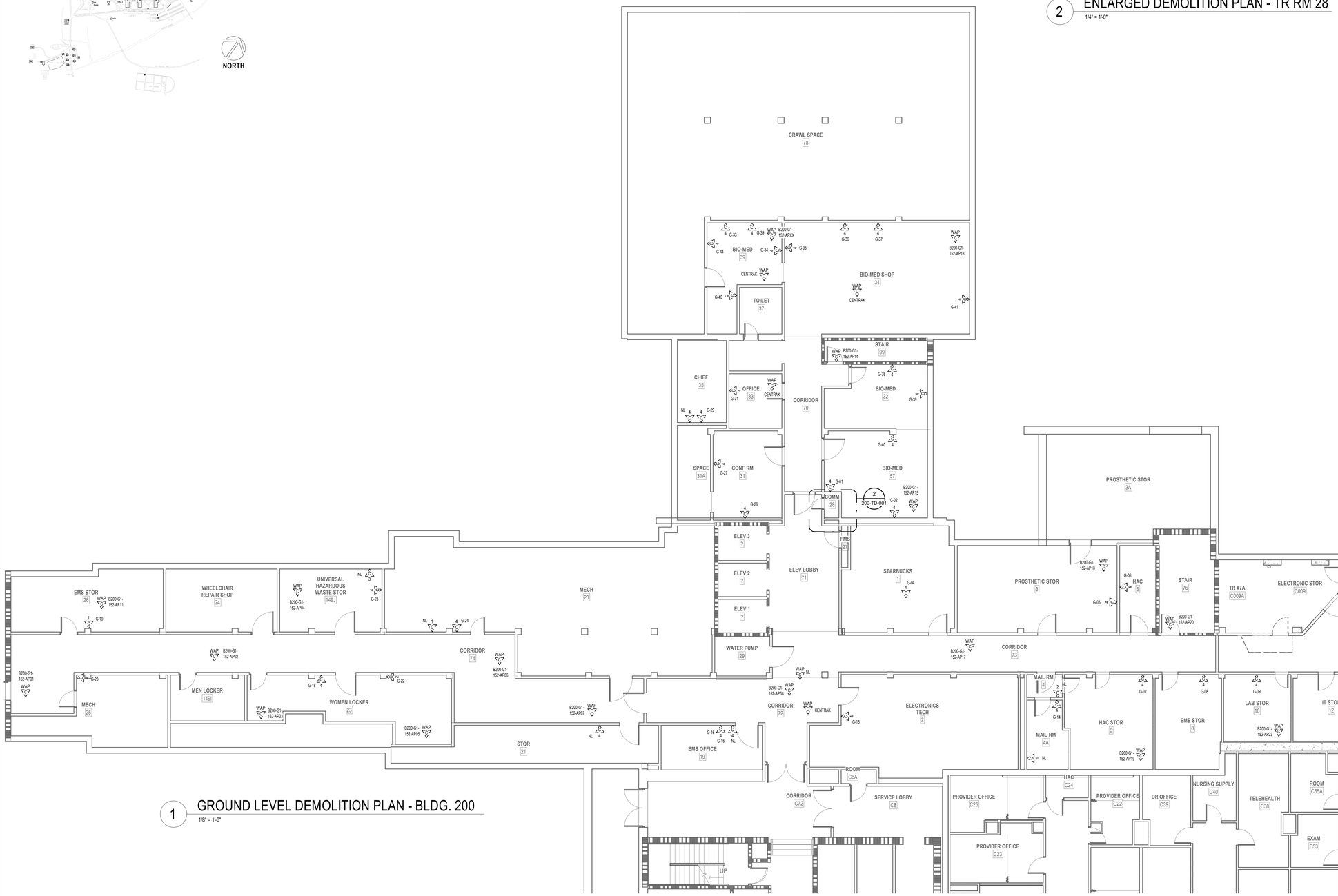
VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-206E_Telecomm_r22.rvt
4/12/2023 10:33:07 AM

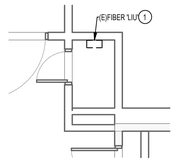
REISSUED 02-18-2026

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



1 GROUND LEVEL DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"



2 ENLARGED DEMOLITION PLAN - TR RM 28
1/4" = 1'-0"

DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHERE EVER POSSIBLE. IF EXISTING RACEWAY FROM EXISTING TELECOM BOX IS 1/2" OR SMALLER PROVIDE NEW TELECOM OUTLET BOX AND RACEWAY. SEE NEW TELECOMM PLANS FOR ADDITIONAL INFORMATION.
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10. EXISITNG FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLDEXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 GROUND LEVEL DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 200
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	DRAWING NUMBER: 200-TD-001

REISSUED 02-18-2026

VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt
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PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

2 ENLARGED DEMOLITION PLAN - TR RM 152
1/4" = 1'-0"

3 ENLARGED DEMOLITION PLAN - TR RM 149
1/4" = 1'-0"

1 LEVEL 1 DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
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PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2 EXISTING FIBER 'LIU' TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 1 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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DEMOLITION GENERAL NOTES

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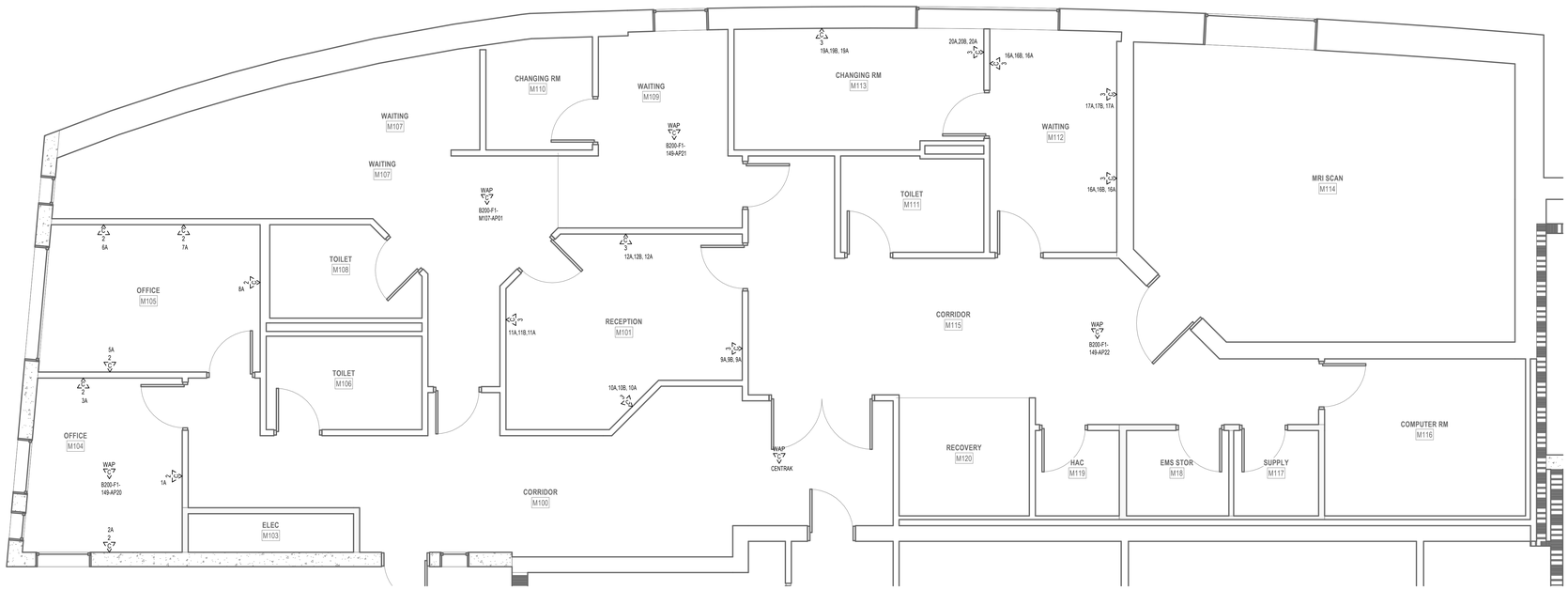
PLAN NOTES



1 LEVEL 1 DEMOLITION PLAN - BLDG. 200 MRI

1/4" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 1 DEMOLITION PLAN - MRI

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TD-012

REISSUED 02-18-2026

VA FORM 08 - 6231

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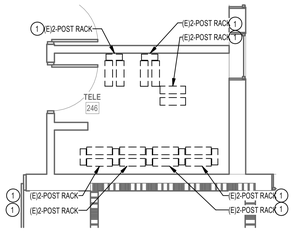
12/18/2025 9:50:25 AM

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



3 ENLARGED DEMOLITION PLAN - TR RM 246
1/4" = 1'-0"

PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

DEMOLITION GENERAL NOTES

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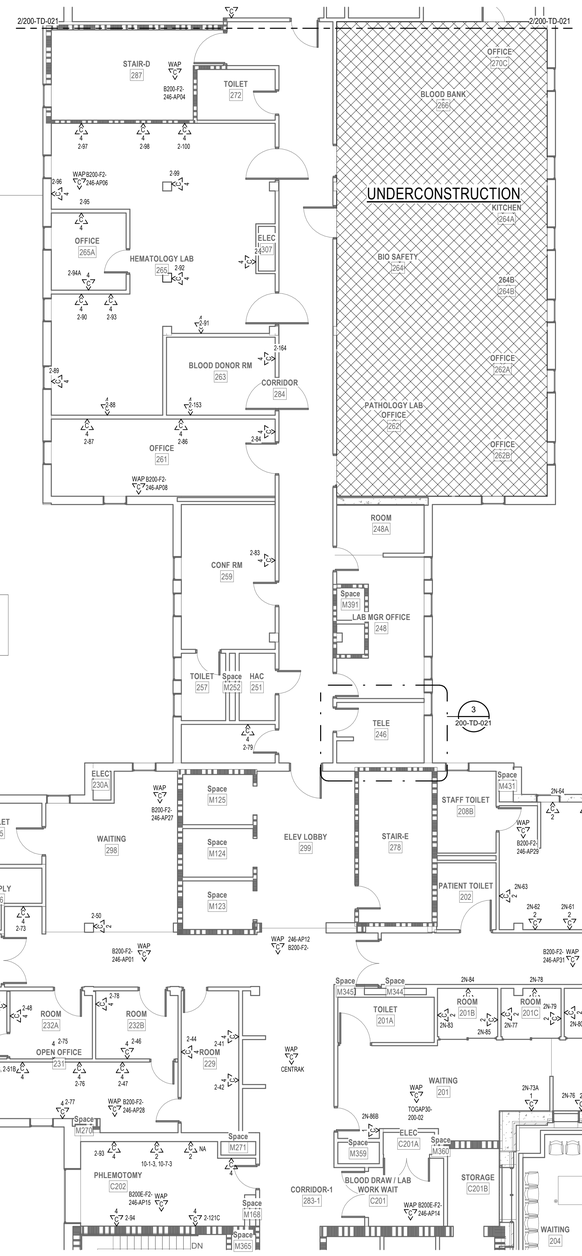
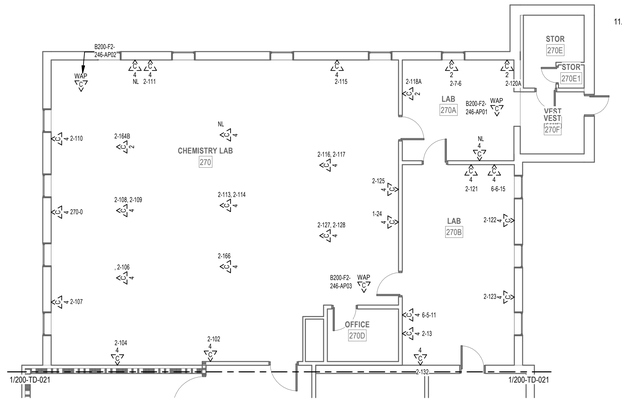
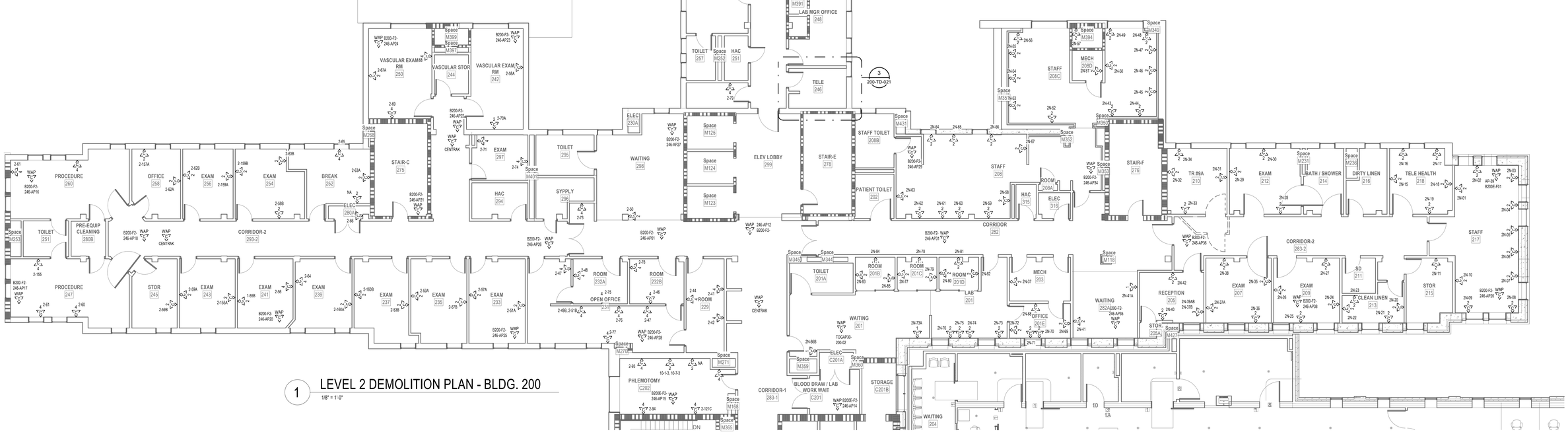




2 LEVEL 2 DEMOLITION PLAN - BLDG. 200 NORTH
1/8" = 1'-0"



1 LEVEL 2 DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 2 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TD-021

VA FORM 08 - 6231

REISSUED 02-18-2026

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PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

PLAN NOTES

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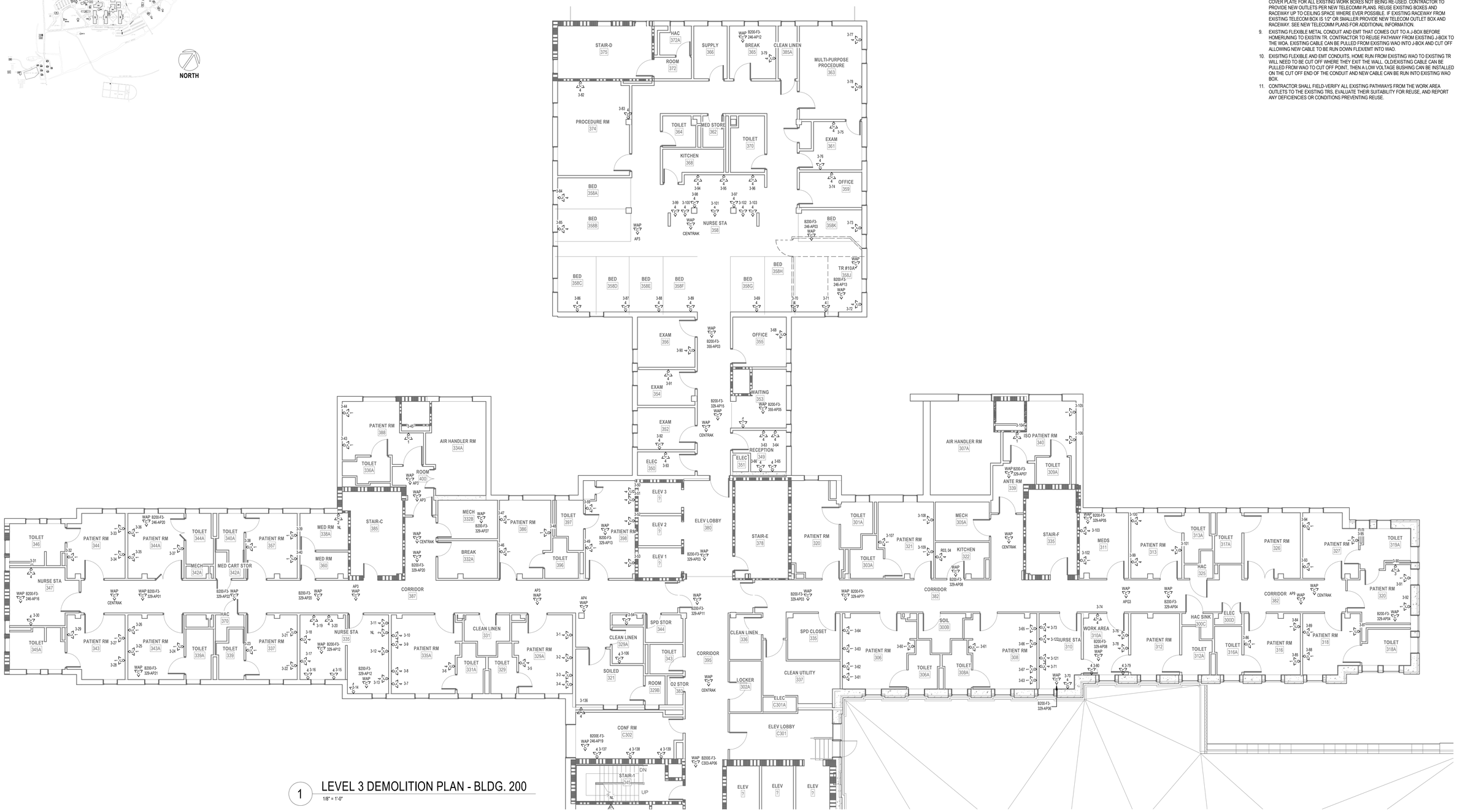

1 LEVEL 3 DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"

Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 3 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025

CHECKED BY: DJC

DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TD-031

REISSUED 02-18-2026

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Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

VA FORM 08 - 6231

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

1 LEVEL 4 DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"

PLAN NOTES

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Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 4 DEMOLITION PLAN

PHASE: 100% CONSTRUCTION DOCUMENTS

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

APPROVED:

FLS: FULLY SPRINKLERED

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025

CHECKED BY: DJC

DRAWN BY: AH

DRAWING NUMBER: 200-TD-041

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VA FORM 08 - 6231

REISSUED 02-18-2026

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

PLAN NOTES

DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
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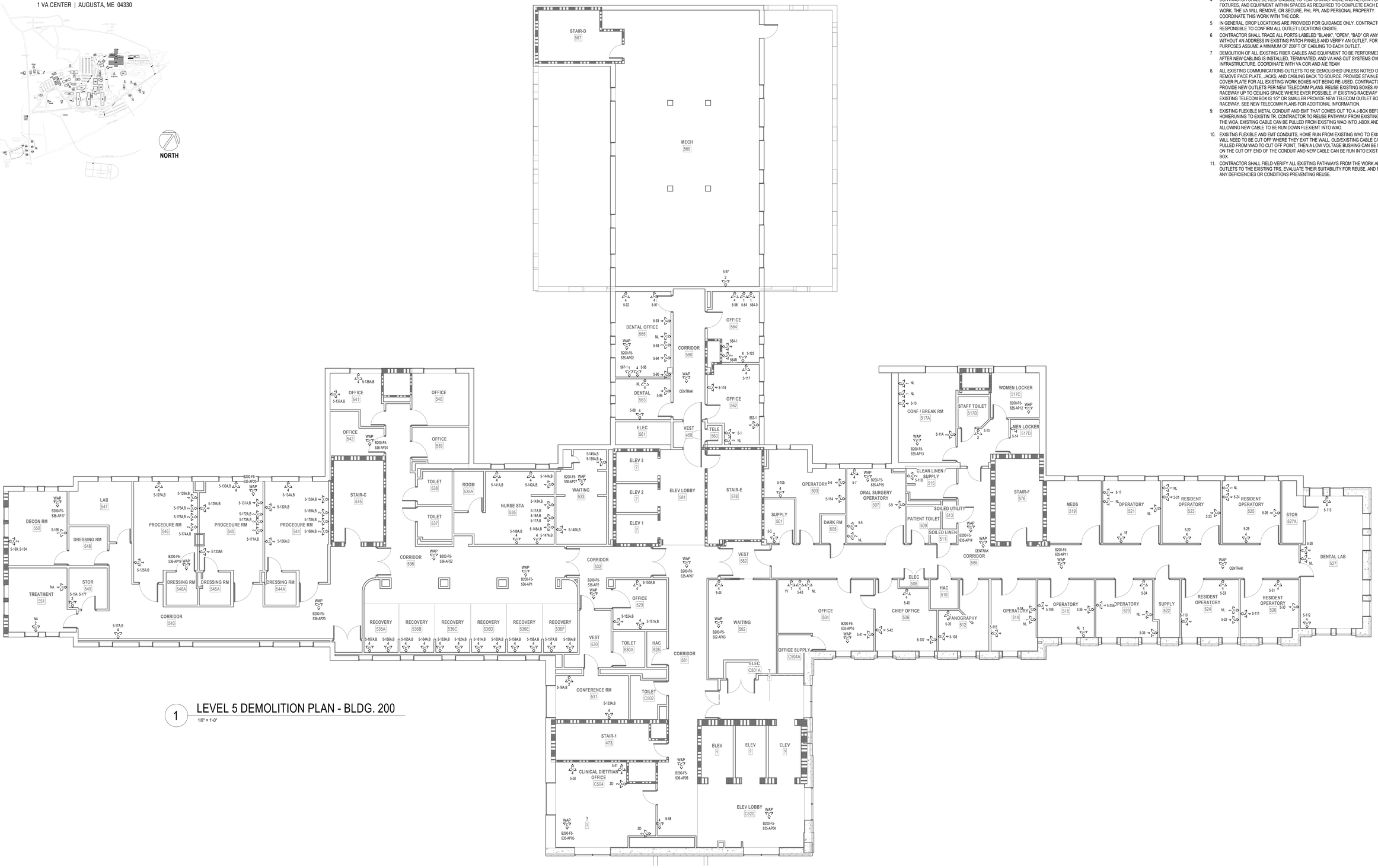

1 LEVEL 5 DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 5 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200-TD-051
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

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2 ENLARGED DEMOLITION PLAN - TR RM 635

1/4" = 1'-0"

1 LEVEL 6 DEMOLITION PLAN - BLDG. 200

1/8" = 1'-0"

PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

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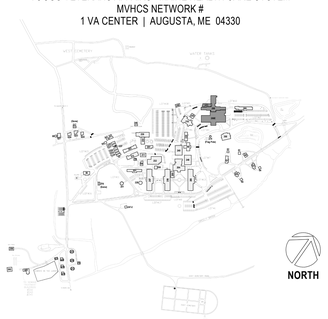
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 6 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200-TD-061
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

VA FORM 08 - 6231

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PLAN NOTES

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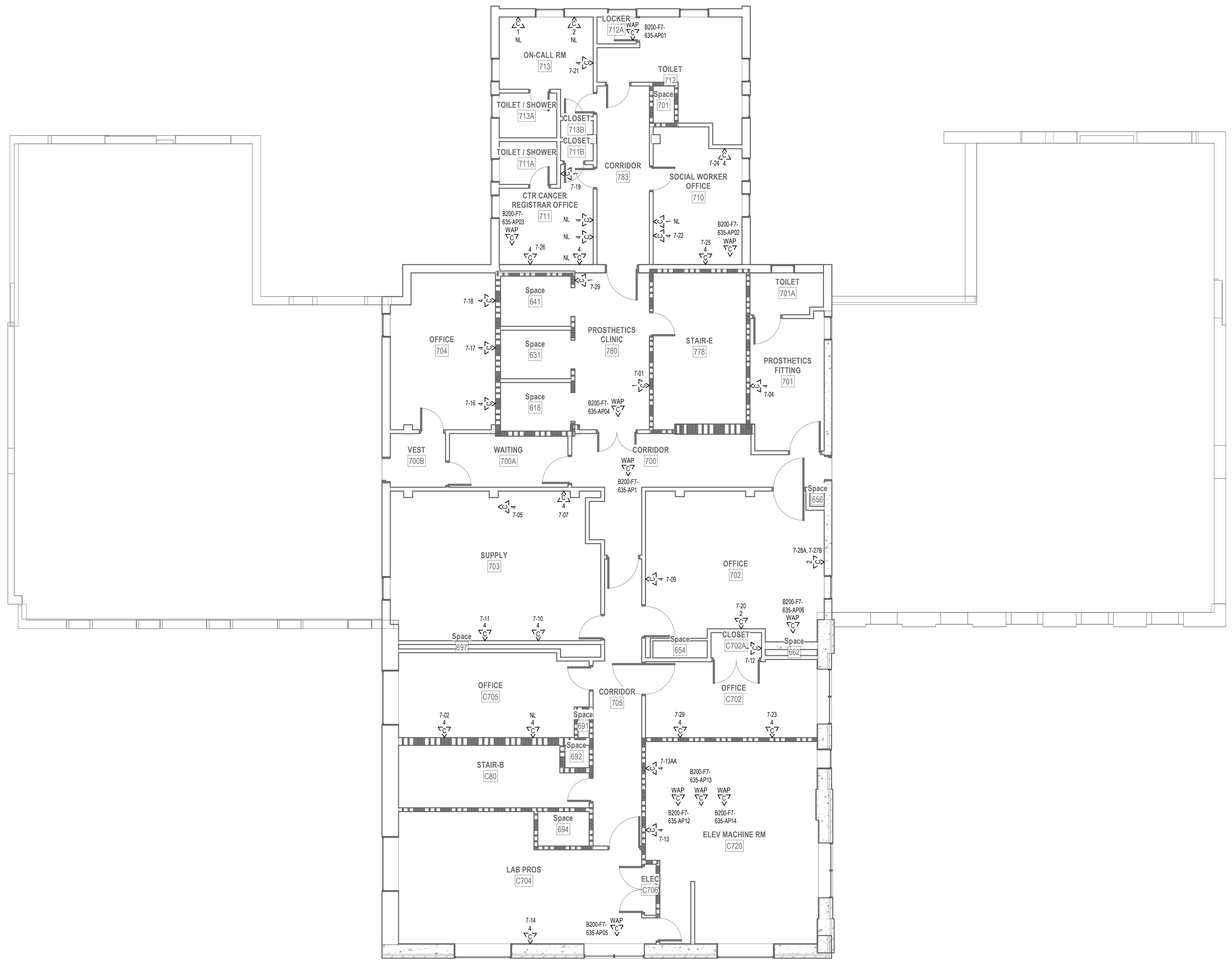

1 LEVEL 7 DEMOLITION PLAN - BLDG. 200
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 7 DEMOLITION PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: DJC
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 200
DRAWING NUMBER: 200-TD-071

VA FORM 08 - 6231

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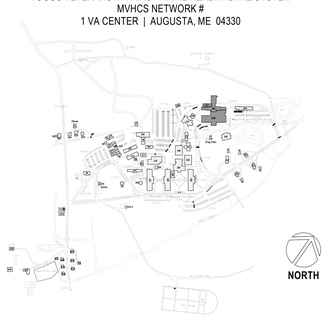
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



CABLING LEGEND	
—A——A——A—	A SIDE FIBER IN J-HOOKS
—B——B——B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

RACK EQUIPMENT SCHEDULE - 1-RACK TR

EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

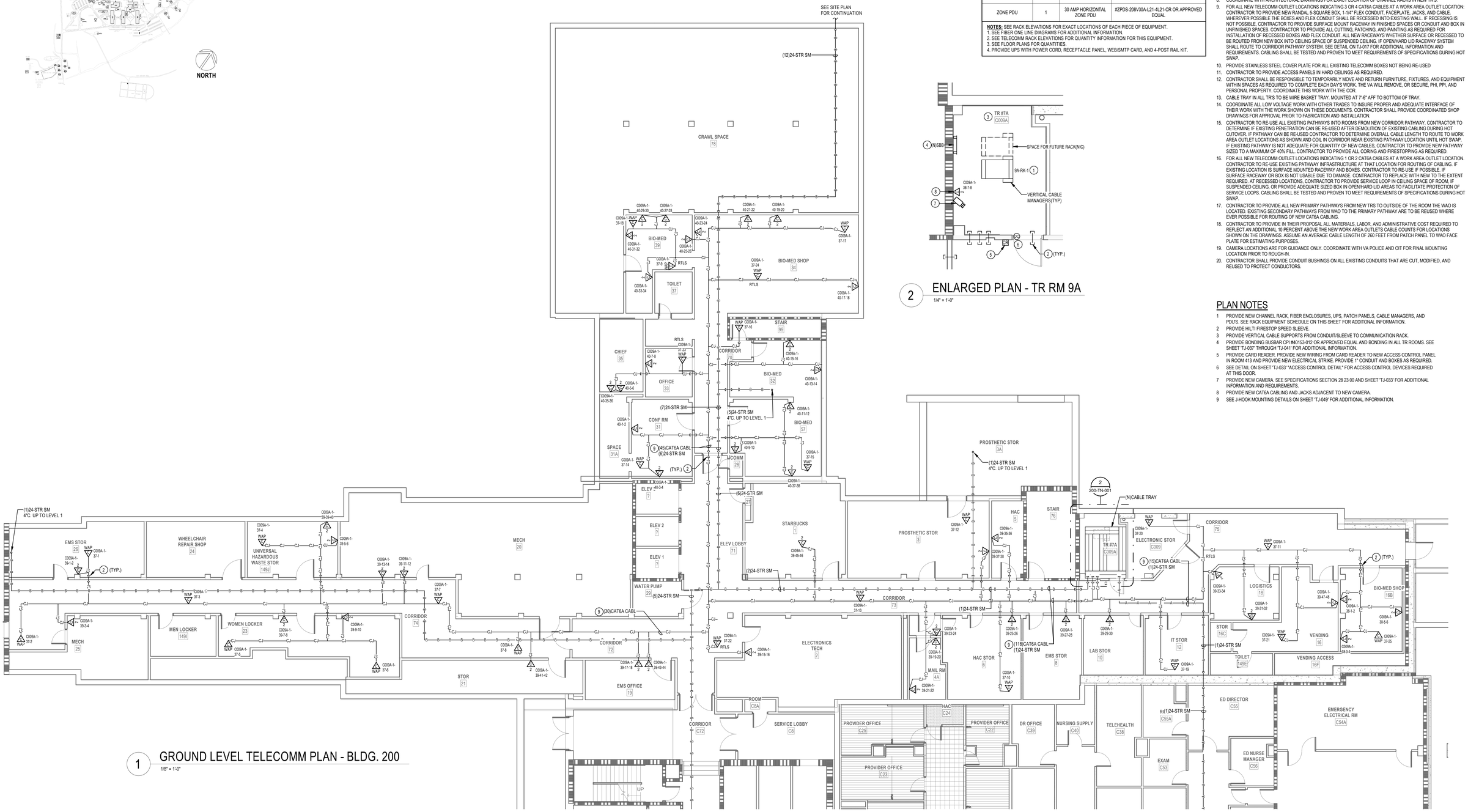
GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PATHWAY IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

2 ENLARGED PLAN - TR RM 9A
1/4" = 1'-0"

PLAN NOTES

1 PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2 PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3 PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4 PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5 PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 413 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6 SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7 PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8 PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9 SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.



1 GROUND LEVEL TELECOMM PLAN - BLDG. 200
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 GROUND LEVEL TELECOMMUNICATIONS PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: DJC
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 200
DRAWING NUMBER: 200-TN-001

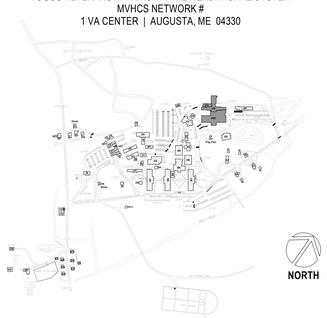
VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt
12/18/2025 9:50:35 AM

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H*X24*W*X30*D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #401S3-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-031" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 413 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.
10. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE WALL CABINET EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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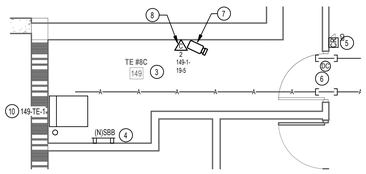
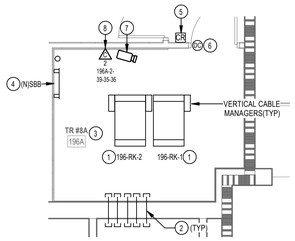
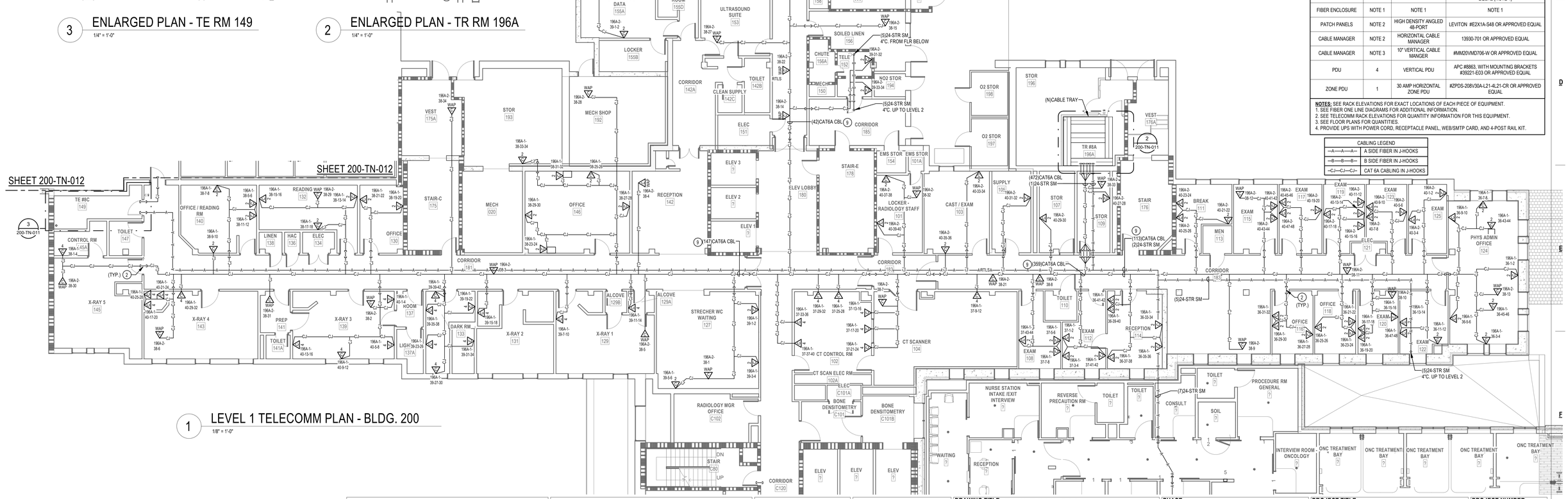
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



3 ENLARGED PLAN - TE RM 149
1/4" = 1'-0"



2 ENLARGED PLAN - TR RM 196A
1/4" = 1'-0"



1 LEVEL 1 TELECOMM PLAN - BLDG. 200
1/8" = 1'-0"

RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
—C—C—C—	CAT 6A CABLING IN J-HOOKS

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 1 TELECOMMUNICATIONS PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: DJC
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 200
DRAWING NUMBER: 200-TN-011

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt
12/18/2025 9:50:39 AM

CABLING LEGEND	
—A——A——A—	A SIDE FIBER IN J-HOOKS
—B——B——B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

PLAN NOTES

1 PROVIDE HILTI FIRESTOP SPEED SLEEVE.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
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8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
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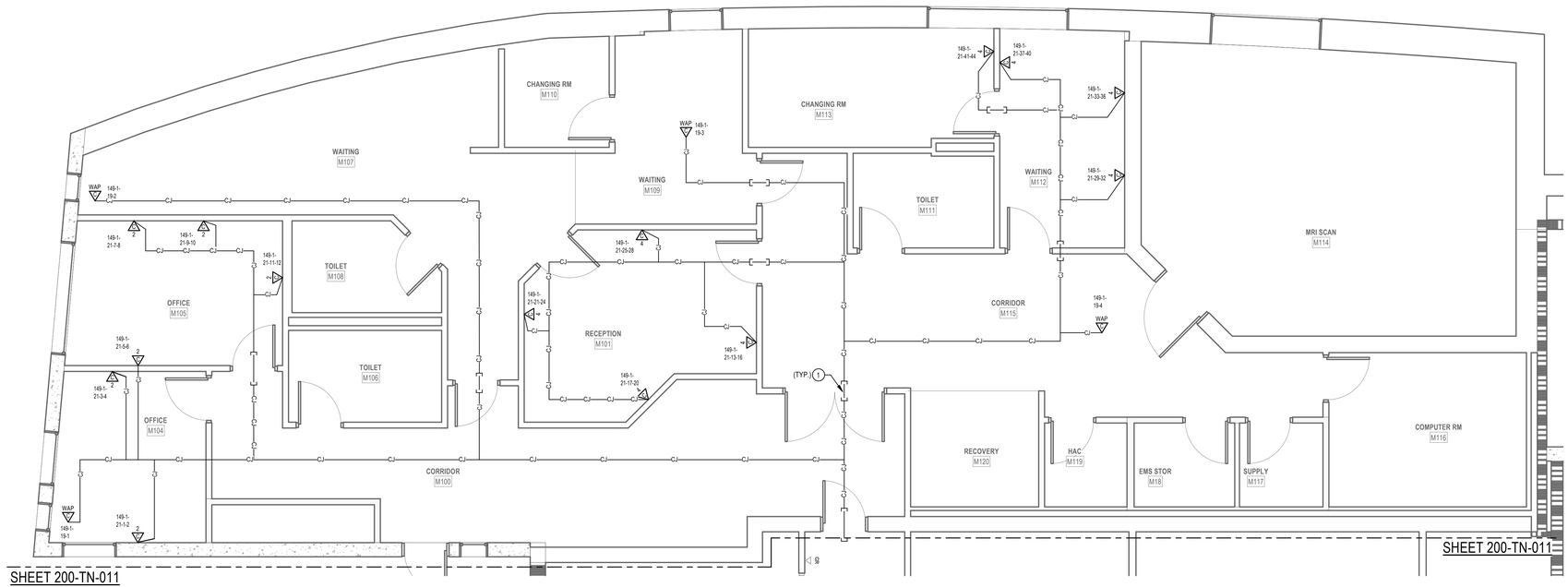
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PATHWAY IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND O/T FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 1 TELECOMM PLAN - BLDG. 200 MRI
1/4" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 1 TELECOMMUNICATIONS PLAN - MRI	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200-TN-012
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt
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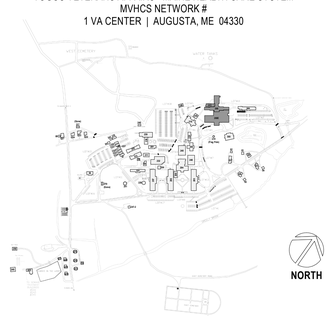
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

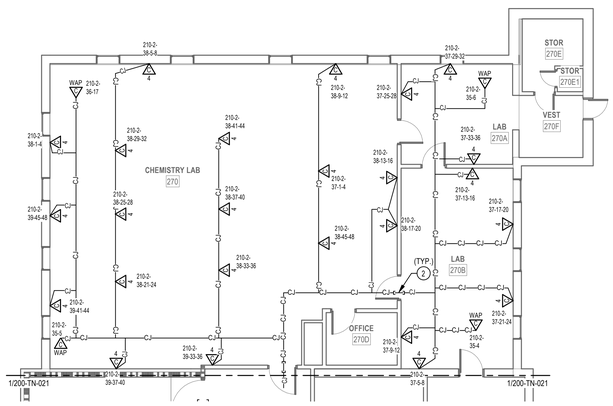


NORTH

CABLING LEGEND	
—A—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

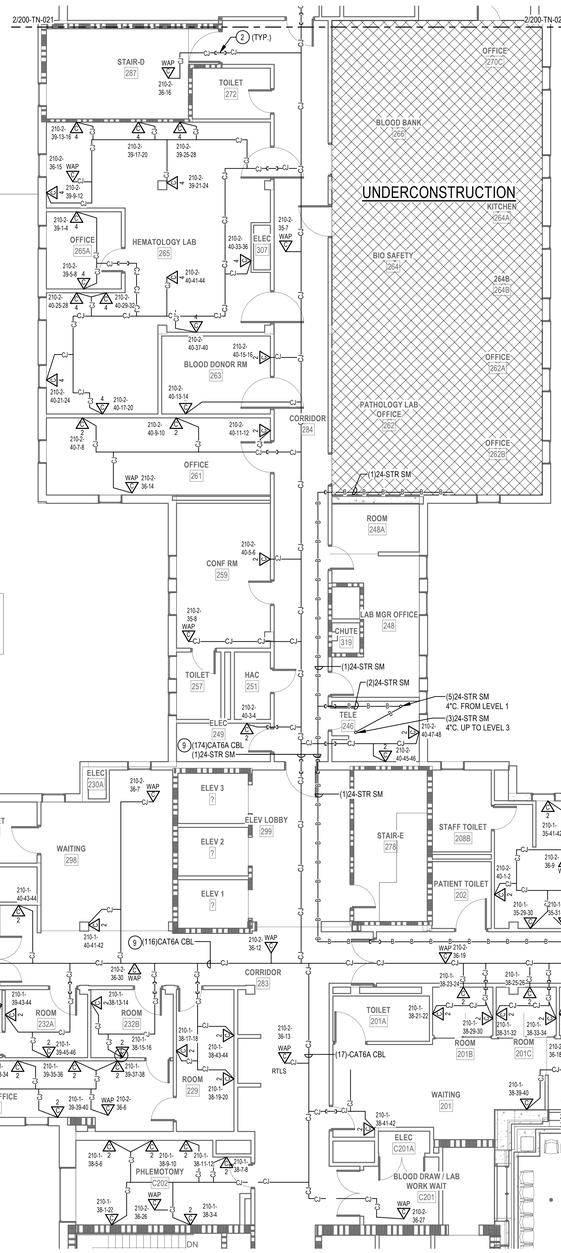
2 LEVEL 2 TELECOMM PLAN - BLDG. 200 NORTH

1/8" = 1'-0"



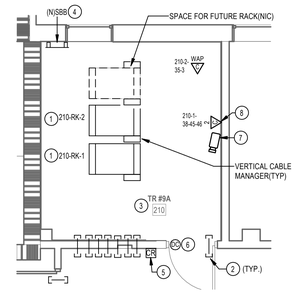
1 LEVEL 2 TELECOMM PLAN - BLDG. 200

1/8" = 1'-0"



RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.



3 ENLARGED PLAN - TR RM 210

1/4" = 1'-0"

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 413 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.

Revisions:	Date:

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Anthony Hernandez
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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200-TN-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

VA FORM 08 - 6231

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PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

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8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
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17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
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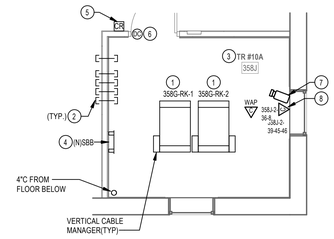
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

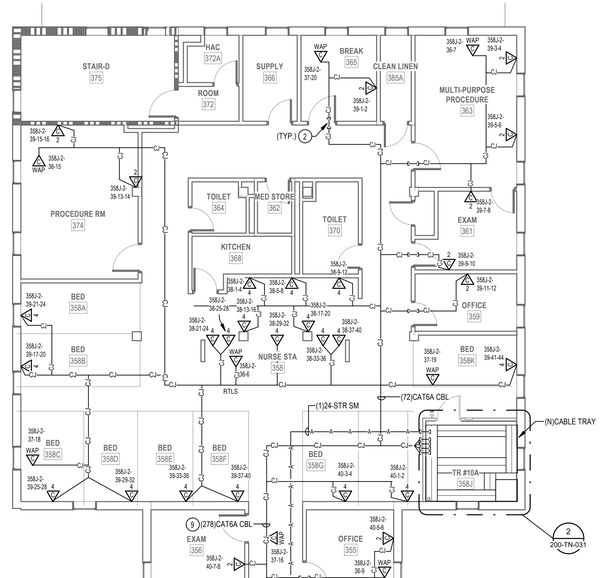


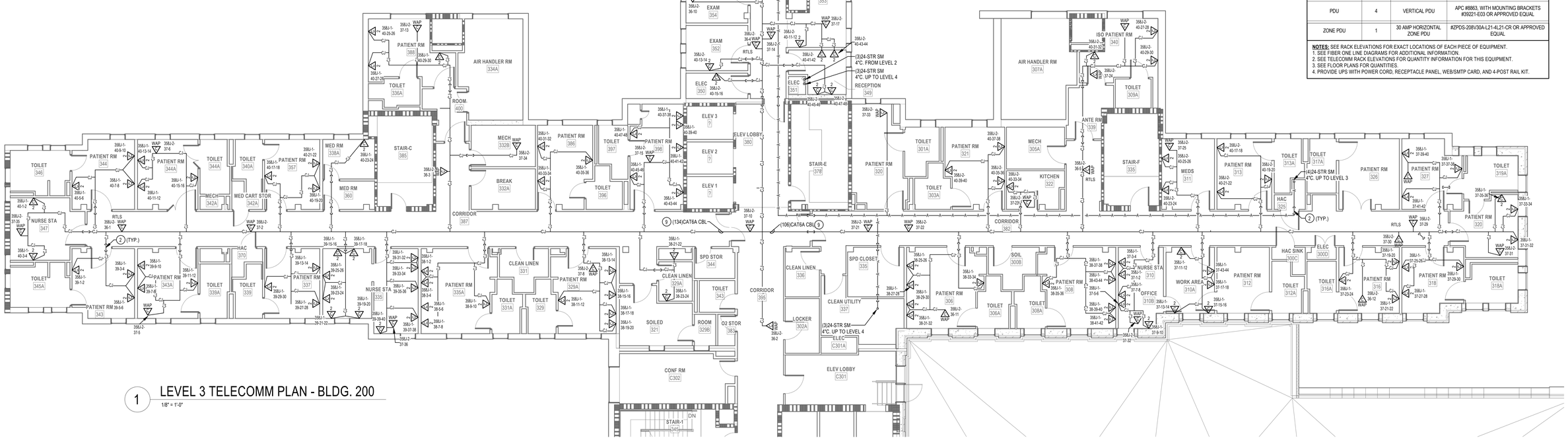
2 ENLARGED PLAN - TR RM 358J

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M50C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM2DVMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#2PDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.





1 LEVEL 3 TELECOMM PLAN - BLDG. 200

1/8" = 1'-0"

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 3 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TN-031

VA FORM 08 - 6231

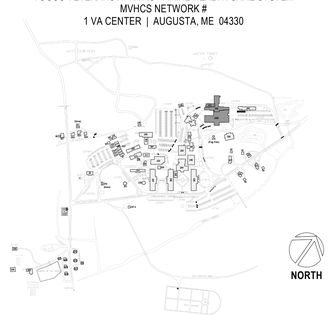
REISSUED 02-18-2026

12/18/2025 9:50:43 AM

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

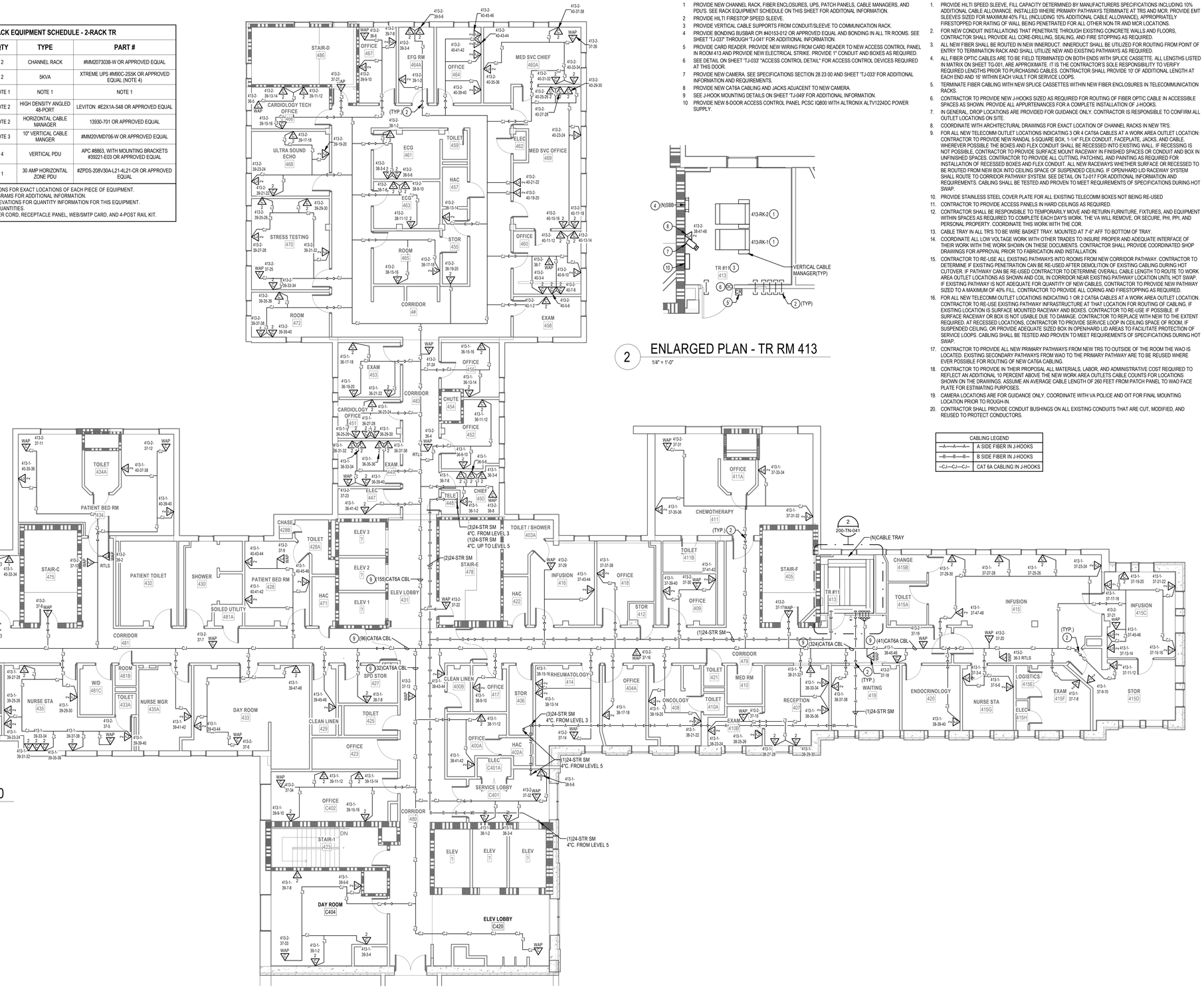
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-6L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.



1 LEVEL 4 TELECOMM PLAN - BLDG. 200
1/8" = 1'-0"

2 ENLARGED PLAN - TR RM 413
1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR O/# #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 413 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.
10. PROVIDE NEW 8-DOOR ACCESS CONTROL PANEL PCSC IQ800 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENAHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PATHWAY IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENAHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

Revisions:	Date:

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REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 4 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TN-041

REISSUED 02-18-2026

VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

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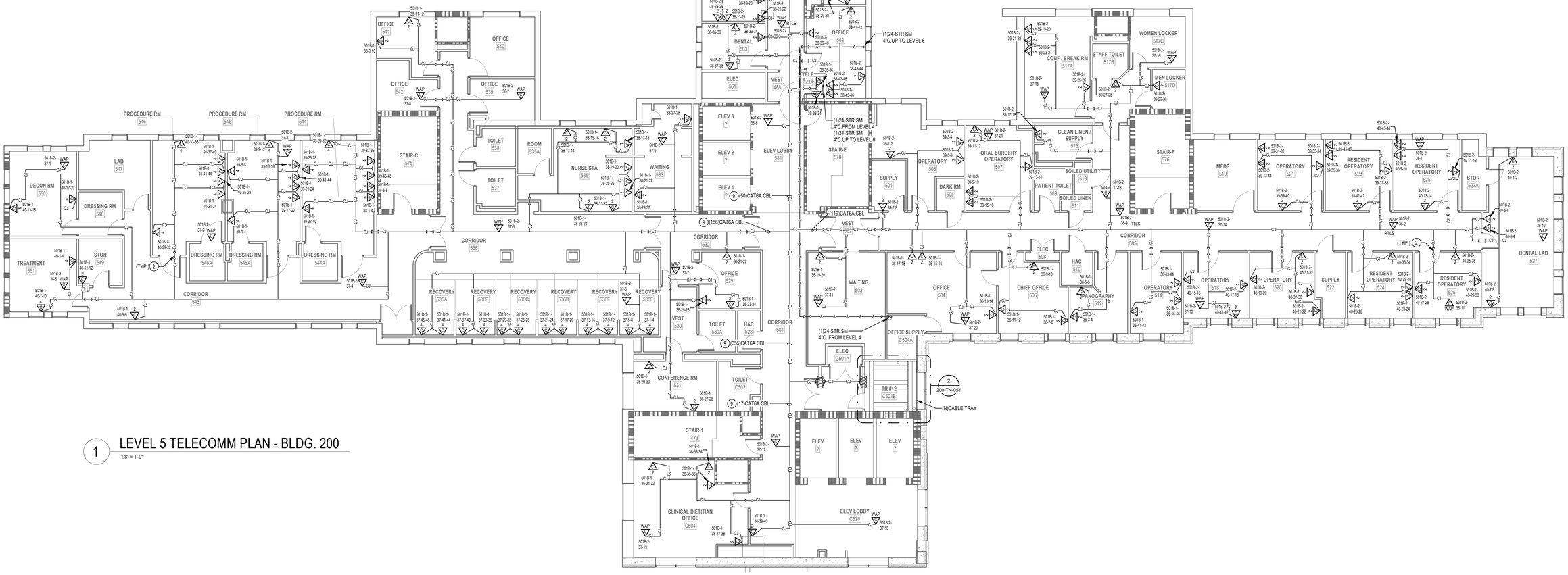
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

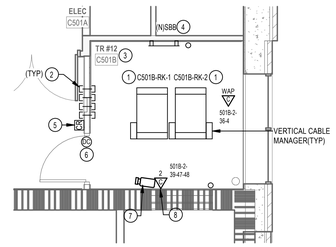
RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
–CJ—CJ—CJ–	CAT 6A CABLING IN J-HOOKS



1 LEVEL 5 TELECOMM PLAN - BLDG. 200
1/8" = 1'-0"



2 ENLARGED PLAN - TR RM 501B
1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 413 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

Revisions:	Date:

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MICHAEL REBSTOCK, PE

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 5 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200-TN-051
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

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RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M60C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-6L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

1 LEVEL 6 TELECOMM PLAN - BLDG. 200
1/8" = 1'-0"

CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
4. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 413 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
5. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
6. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
7. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
8. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.
9. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.

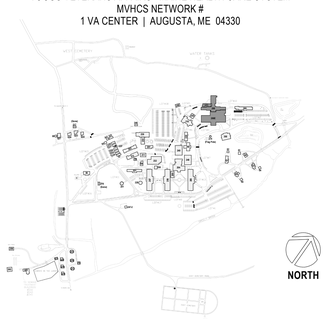
2 ENLARGED PLAN - TR RM 635
1/4" = 1'-0"

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE. FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PATHWAY IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING. OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 6 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200-TN-061
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

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PLAN NOTES

1 PROVIDE HILTI FIRESTOP SPEED SLEEVE.

GENERAL NOTES

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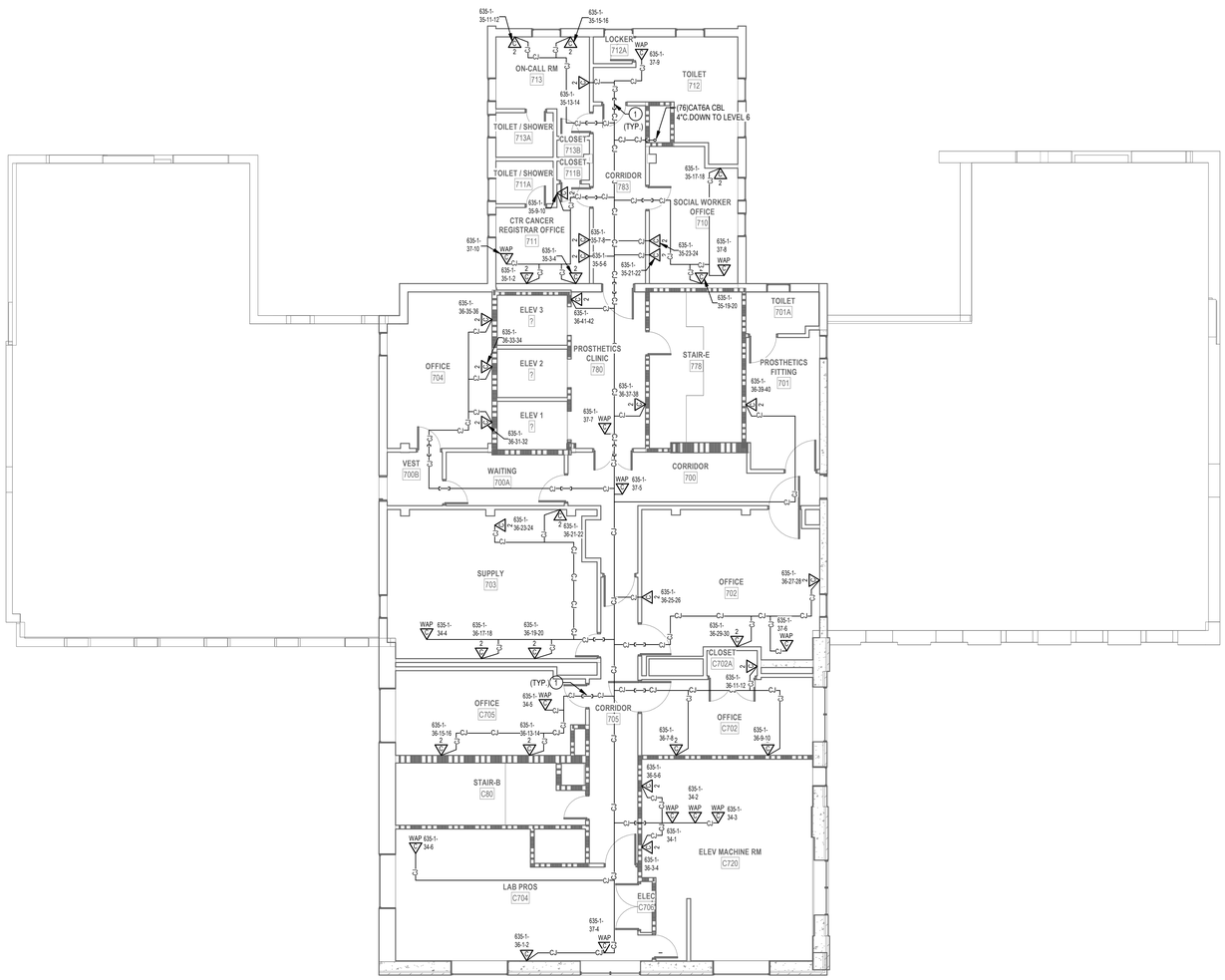
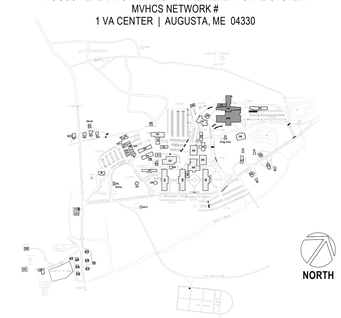


1 LEVEL 7 TELECOMM PLAN - BLDG. 200
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200 LEVEL 7 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025

CHECKED BY: DJC

DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200

DRAWING NUMBER: 200-TN-071

REISSUED 02-18-2026

VA FORM 08 - 6231

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PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

NORTH

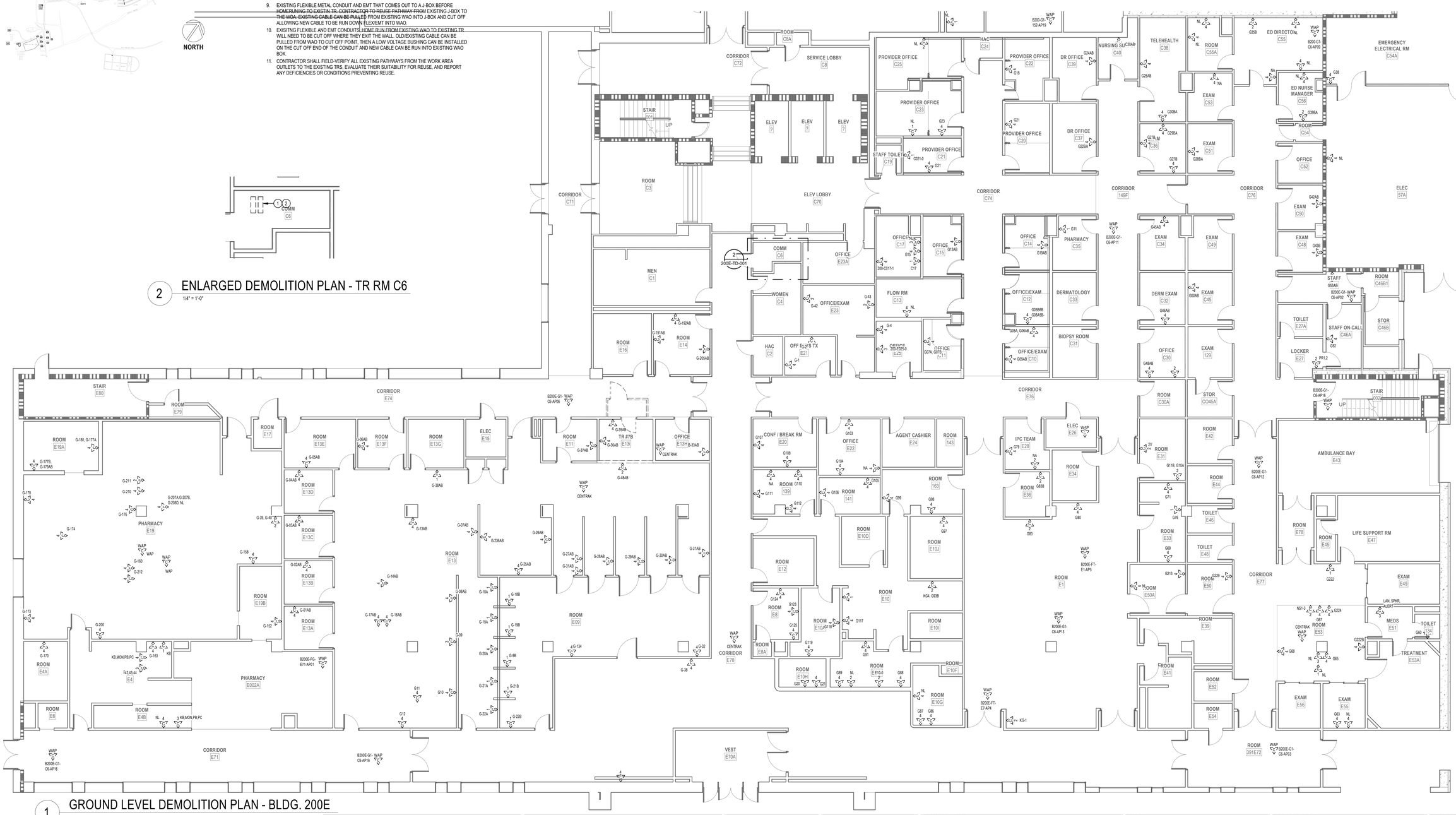
DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHERE EVER POSSIBLE. IF EXISTING RACEWAY FROM EXISTING TELECOM BOX IS 1/2" OR SMALLER PROVIDE NEW TELECOM OUTLET BOX AND RACEWAY. SEE NEW TELECOMM PLANS FOR ADDITIONAL INFORMATION.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUN TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

2 ENLARGED DEMOLITION PLAN - TR RM C6
1/4" = 1'-0"



1 GROUND LEVEL DEMOLITION PLAN - BLDG. 200E
1/8" = 1'-0"

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E GROUND LEVEL DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200E
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200E-TD-001
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

VA FORM 08 - 6231

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REISSUED 02-18-2026

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

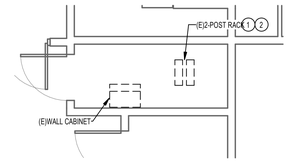
NORTH

DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHERE EVER POSSIBLE. IF EXISTING RACEWAY FROM EXISTING TELECOM BOX IS 1/2" OR SMALLER PROVIDE NEW TELECOM OUTLET BOX AND RACEWAY. SEE NEW TELECOMM PLANS FOR ADDITIONAL INFORMATION.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT. THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



2 ENLARGED DEMOLITION PLAN - TR RM C103
1/4" = 1'-0"

1 LEVEL 1 DEMOLITION PLAN - BLDG. 200E
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200E
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200E-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

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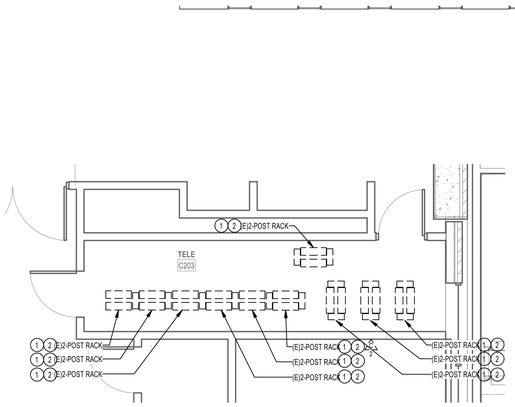
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



2 ENLARGED DEMOLITION PLAN - TR RM C203

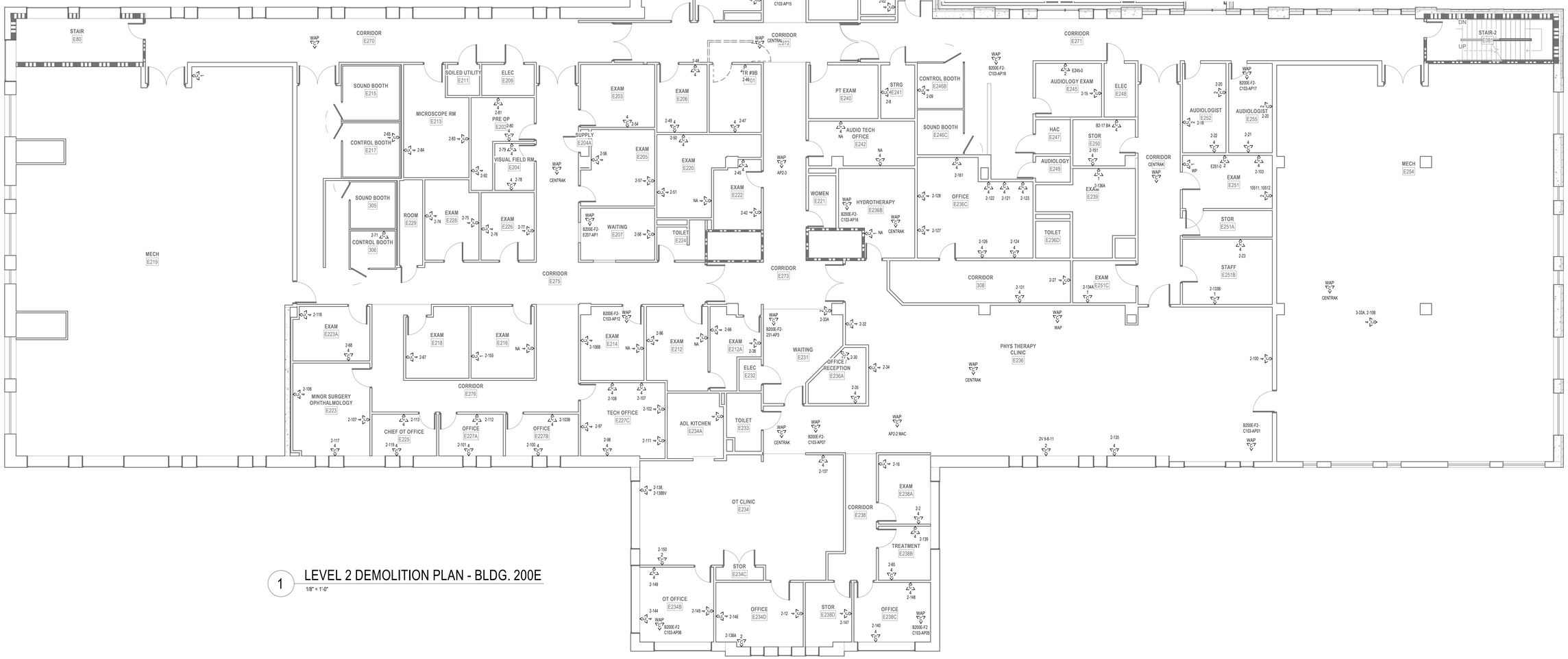
1/4" = 1'-0"

PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHERE EVER POSSIBLE. IF EXISTING RACEWAY FROM EXISTING TELECOM BOX IS 1/2" OR SMALLER PROVIDE NEW TELECOM OUTLET BOX AND RACEWAY. SEE NEW TELECOMM PLANS FOR ADDITIONAL INFORMATION.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
10. EXISITNG FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.



1 LEVEL 2 DEMOLITION PLAN - BLDG. 200E

1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200E
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200E-TD-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: AH	

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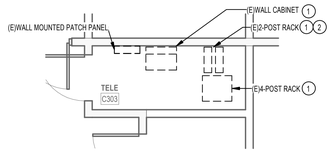
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



2 ENLARGED DEMOLITION PLAN - TR RM C303
1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

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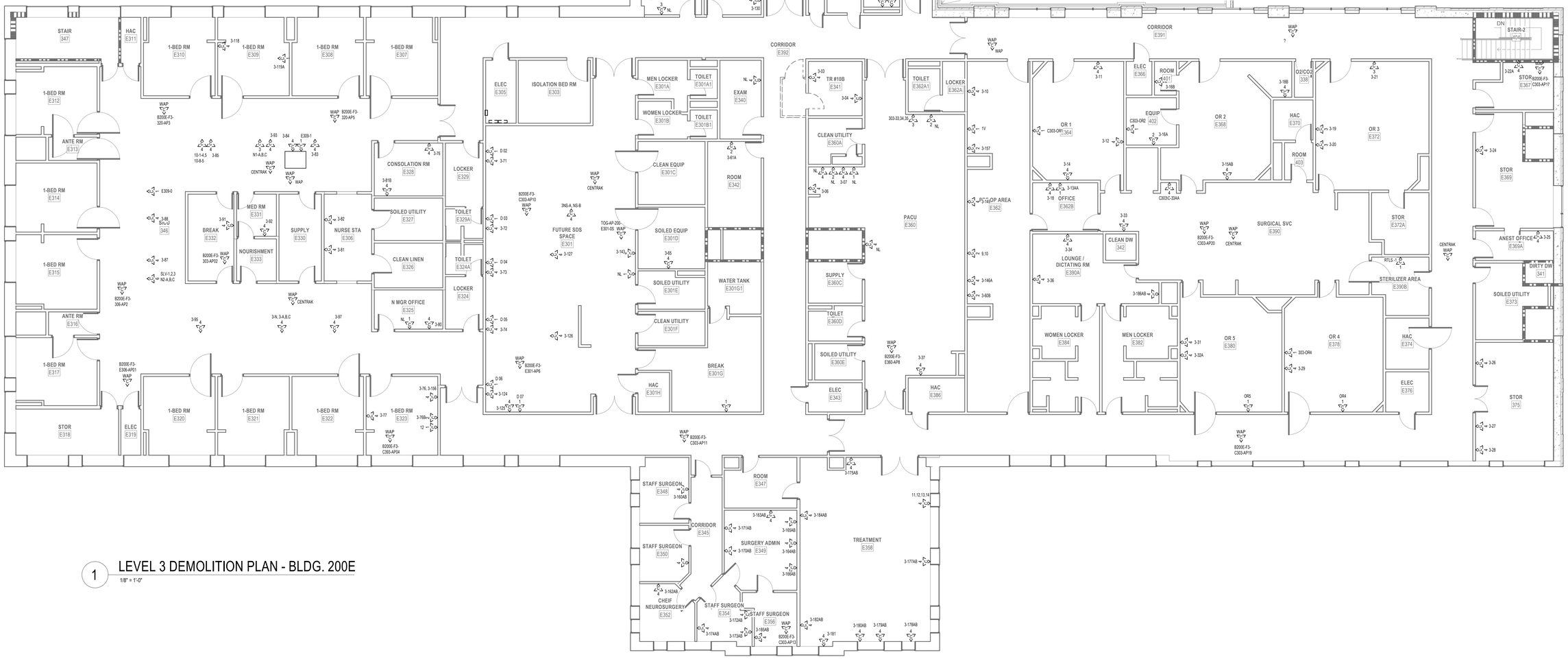

1 LEVEL 3 DEMOLITION PLAN - BLDG. 200E
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 3 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200E
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200E-TD-031
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PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

PLAN NOTES

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
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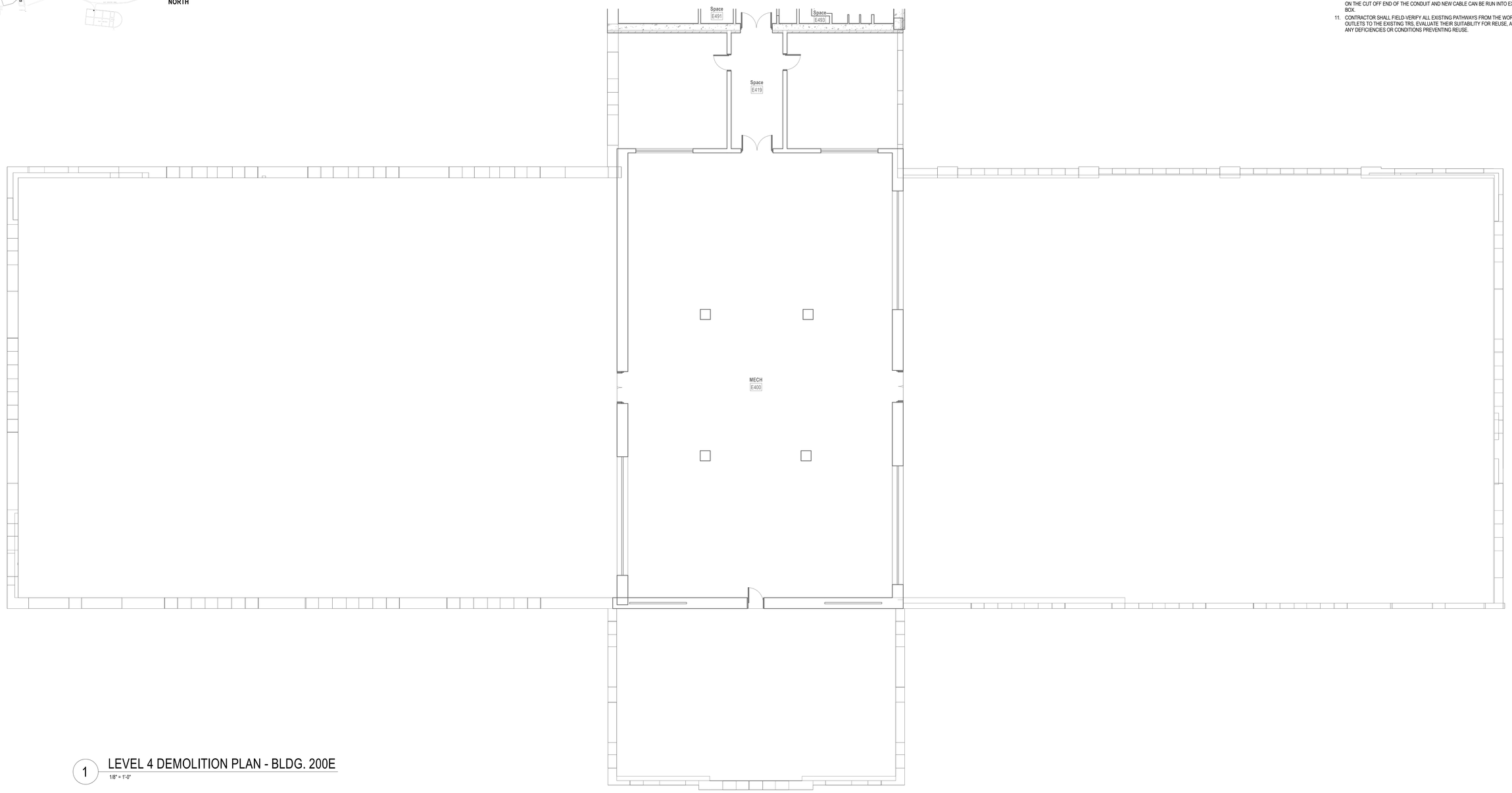

1 LEVEL 4 DEMOLITION PLAN - BLDG. 200E
1/8" = 1'-0"

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 4 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: DJC
DRAWN BY: AH

PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 200E
DRAWING NUMBER: 200E-TD-041

VA FORM 08 - 6231

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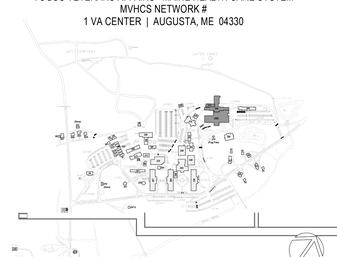
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



NORTH

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PATHWAY IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM E201 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.

CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
—CJ—CJ—CJ—	CAT 6A CABLING IN J-HOOKS

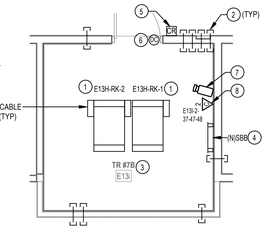
RACK EQUIPMENT SCHEDULE - 2-RACK TR

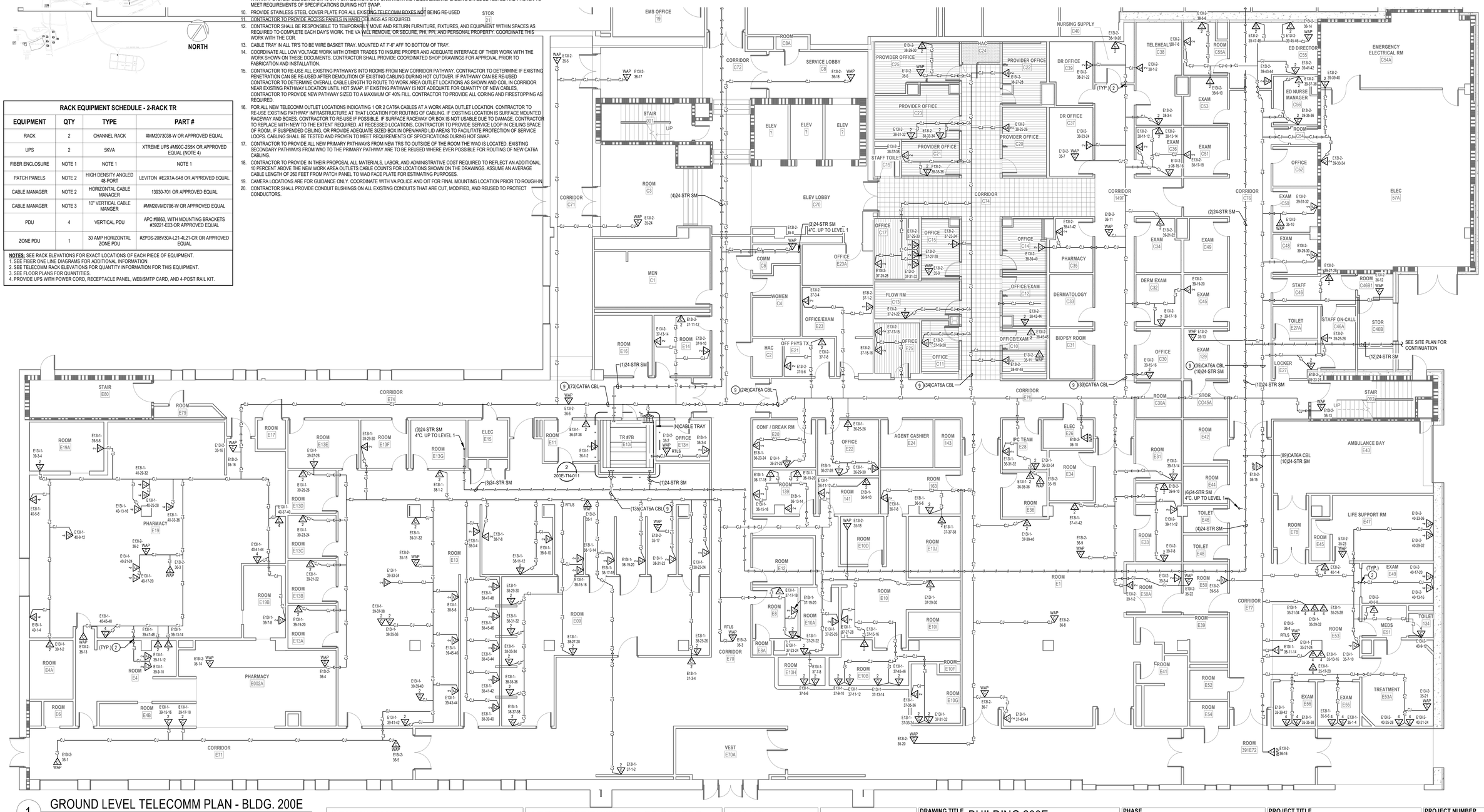
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

2 ENLARGED PLAN - TR RM E13I

1/4" = 1'-0"





1 GROUND LEVEL TELECOMM PLAN - BLDG. 200E

1/8" = 1'-0"

Revisions:	Date:

CONSULTANT

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E GROUND LEVEL TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 200E
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 200E-TN-001
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	

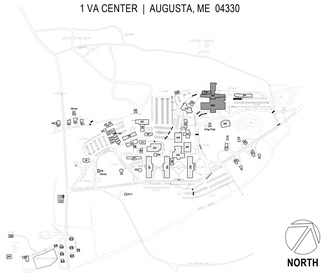
VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt 12/17/2025 9:45:21 AM

REISSUED 02-18-2026

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



NORTH

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PATHWAY IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS. CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRS TO OUTSIDE OF THE ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHERE EVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

RACK EQUIPMENT SCHEDULE - 2-RACK TR

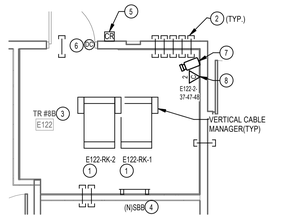
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8663, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

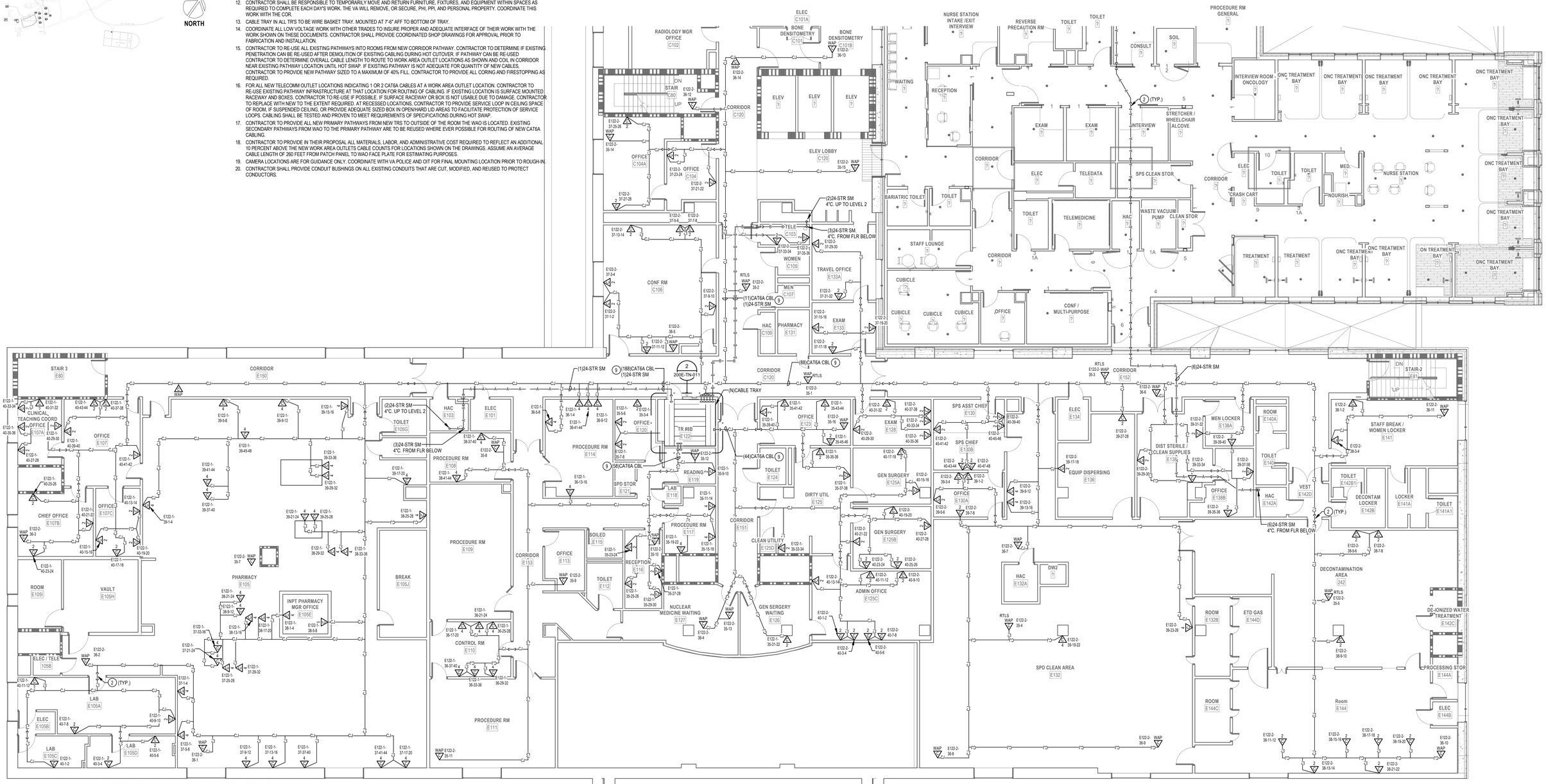
PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET 'TJ-037' THROUGH 'TJ-041' FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM E201 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET 'TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049' FOR ADDITIONAL INFORMATION.

CABLING LEGEND	
—A—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—B—	B SIDE FIBER IN J-HOOKS
—C—C—C—C—	CAT 6A CABLING IN J-HOOKS



2 ENLARGED PLAN - TR RM E122
1/4" = 1'-0"



1 LEVEL 1 TELECOMM PLAN - BLDG. 200E
1/8" = 1'-0"

Revisions:	Date:

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GDM ARCHITECTS • ENGINEERS

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REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 200E
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 200E-TN-011

VA FORM 08 - 6231

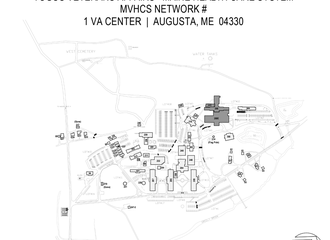
REISSUED 02-18-2026

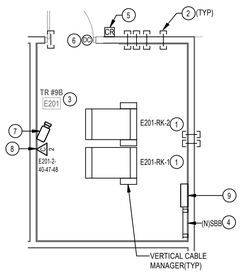
12/17/2025 9:45:22 AM

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

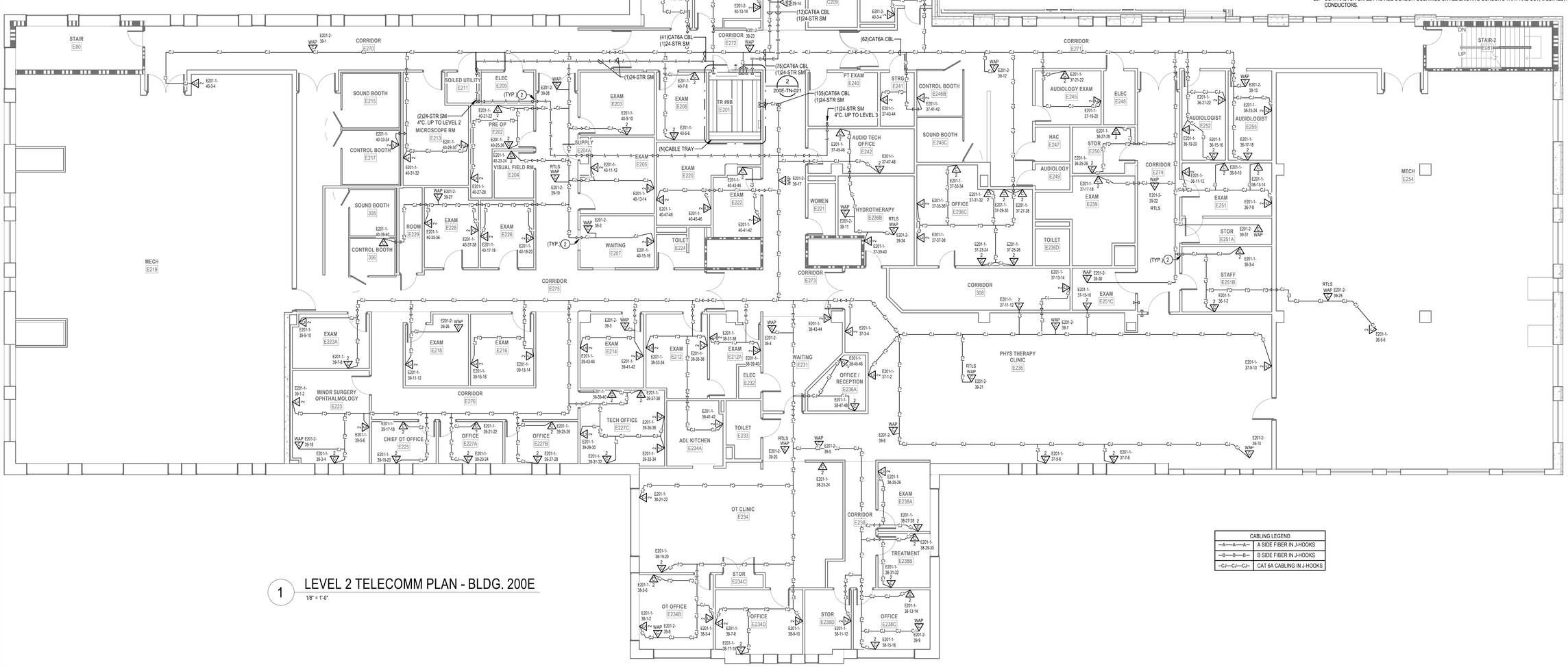
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330





2 ENLARGED PLAN - TR RM E201
1/4" = 1'-0"



1 LEVEL 2 TELECOMM PLAN - BLDG. 200E
1/8" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR O/P #80153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM E201 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 8-DOOR ACCESS CONTROL PANEL PCSC IQ800 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

RACK EQUIPMENT SCHEDULE - 2-RACK TR

EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
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10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED
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12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
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CABLING LEGEND	
—A—A—A—	A SIDE FIBER IN J-HOOKS
—B—B—B—	B SIDE FIBER IN J-HOOKS
—C—C—C—	CAT 6A CABLING IN J-HOOKS

Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 2 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200E

DRAWING NUMBER: 200E-TN-021

REISSUED 02-18-2026

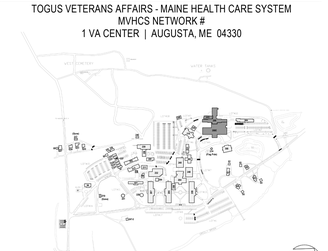
VA FORM 08 - 6231

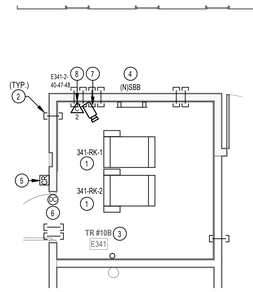
Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

12/17/2025 9:45:22 AM

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330





2 ENLARGED PLAN - TR RM E341

1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM E201 AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.

GENERAL NOTES

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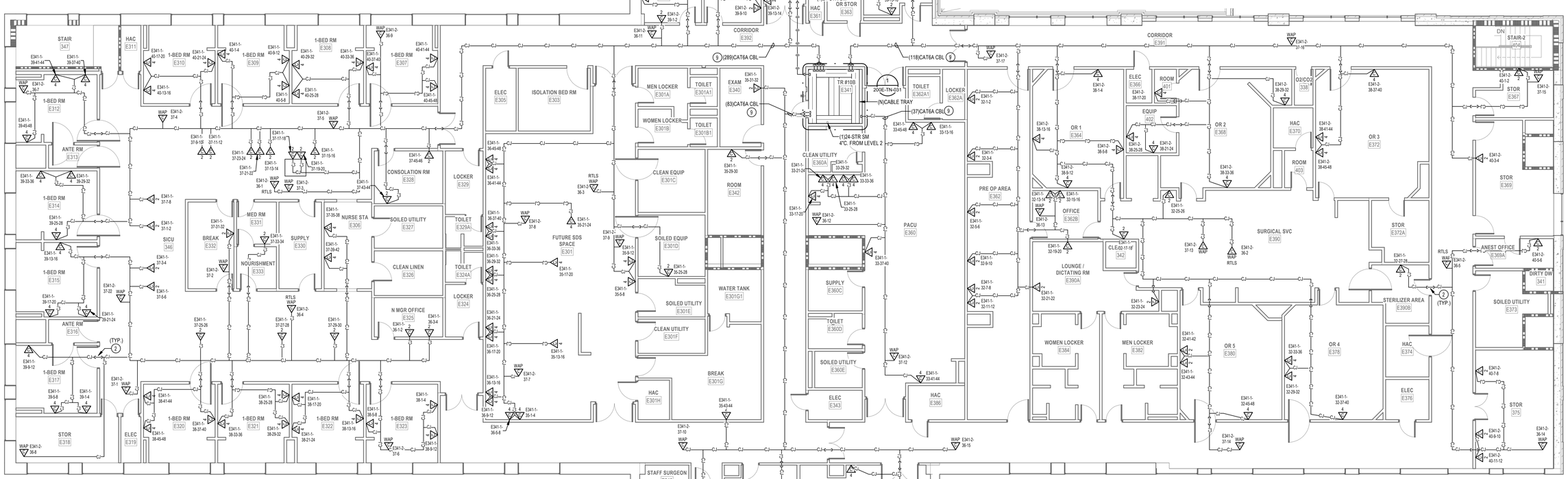

1 LEVEL 3 TELECOMM PLAN - BLDG. 200E

1/8" = 1'-0"

RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
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—B—B—B—	B SIDE FIBER IN J-HOOKS
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Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 3 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200E

DRAWING NUMBER: 200E-TN-031

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt

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PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

NORTH

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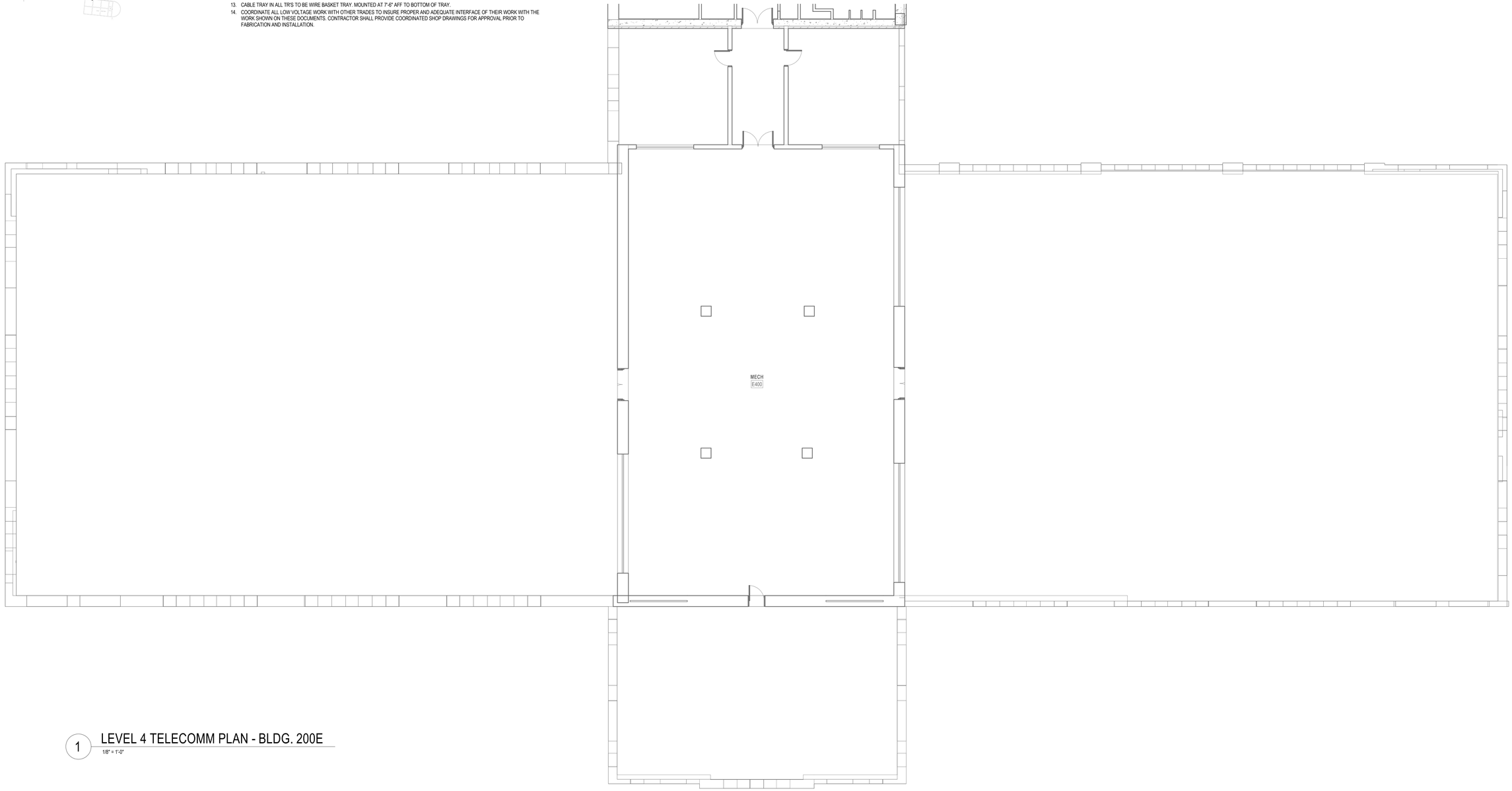

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Revisions:	Date:

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RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 200E LEVEL 4 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 200E

DRAWING NUMBER: 200E-TN-041

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt
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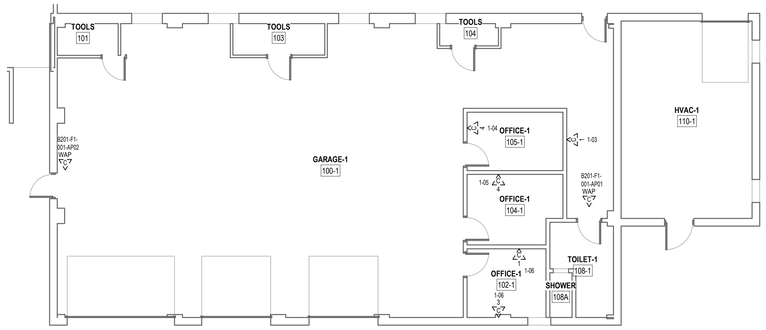
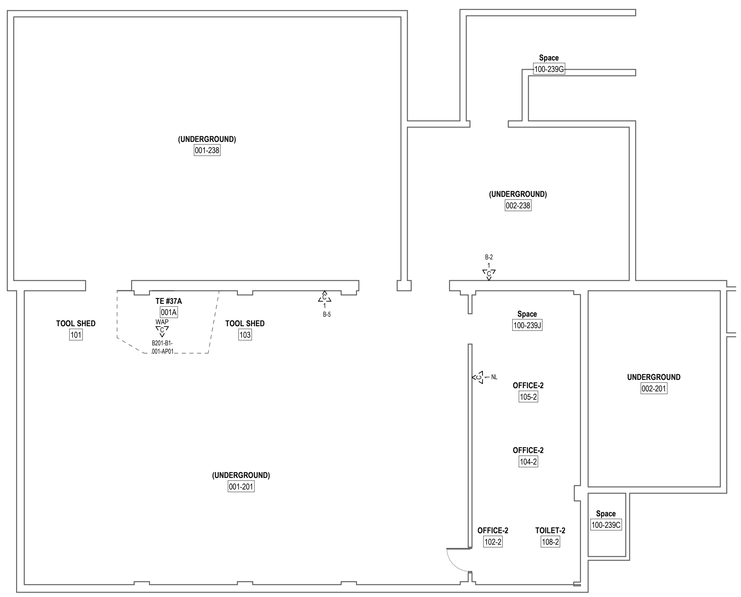


2 LEVEL 1 DEMOLITION PLAN - BLDG. 201

1/8" = 1'-0"

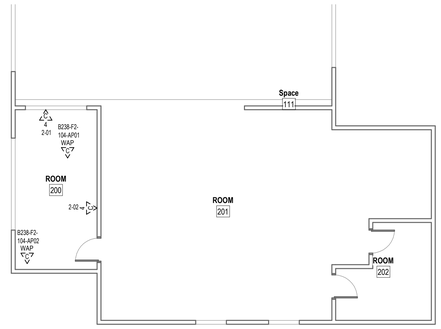


1 BASEMENT DEMOLITION PLAN - BLDG. 201

1/8" = 1'-0"

3 LEVEL 1 DEMOLITION PLAN - BLDG. 238/239

1/8" = 1'-0"



4 LEVEL 2 DEMOLITION PLAN - BLDG. 238

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8 ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 201/238/239 BASEMENT & LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 201/238/239
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 201-TD-001
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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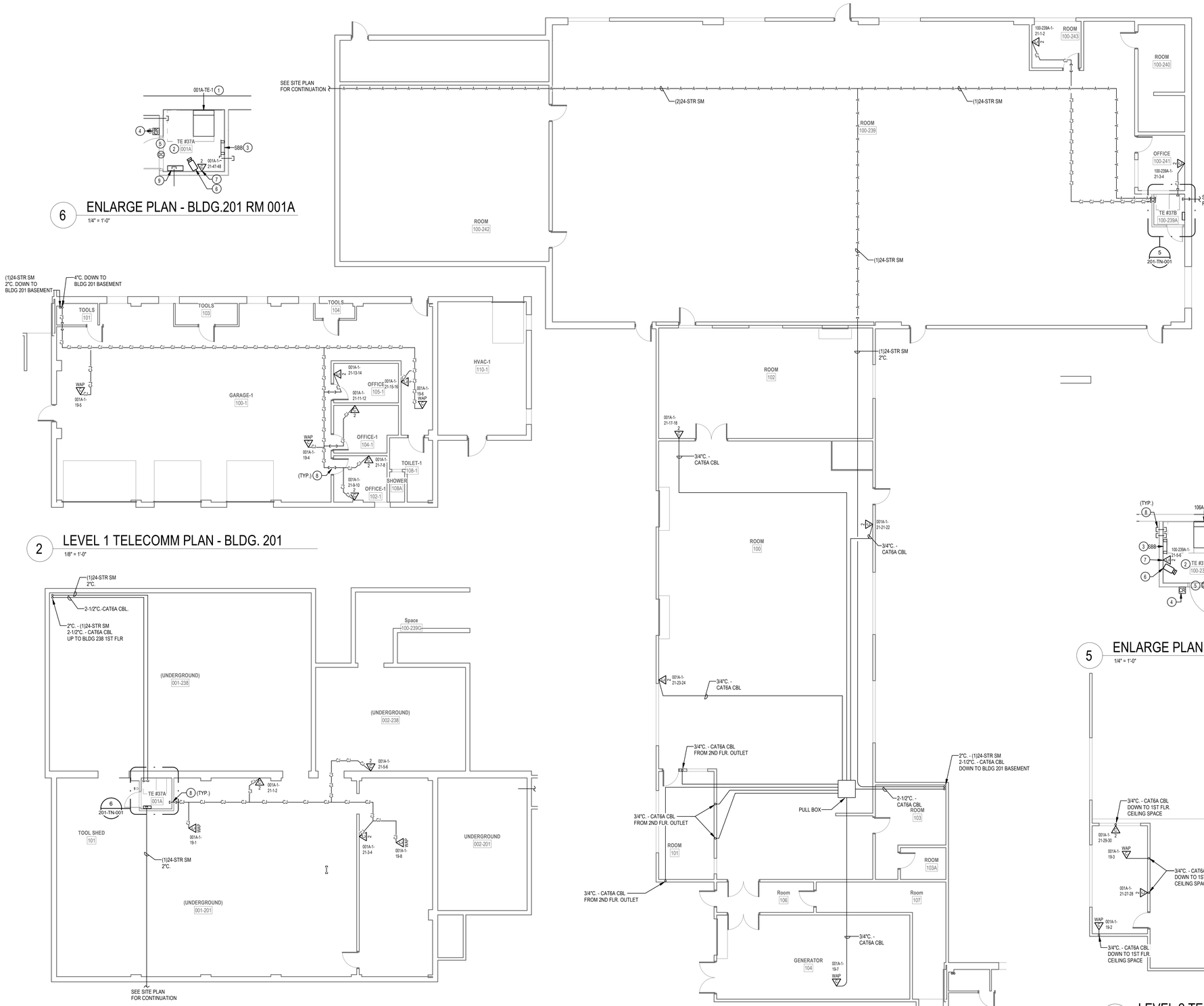

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.

GENERAL NOTES

10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE WALL CABINET EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
3. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
4. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
5. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
6. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
7. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
8. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 201/238/239 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 201/238/239
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 201-TN-001

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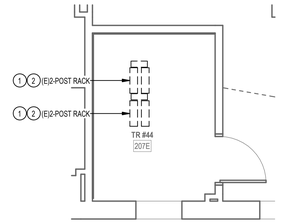
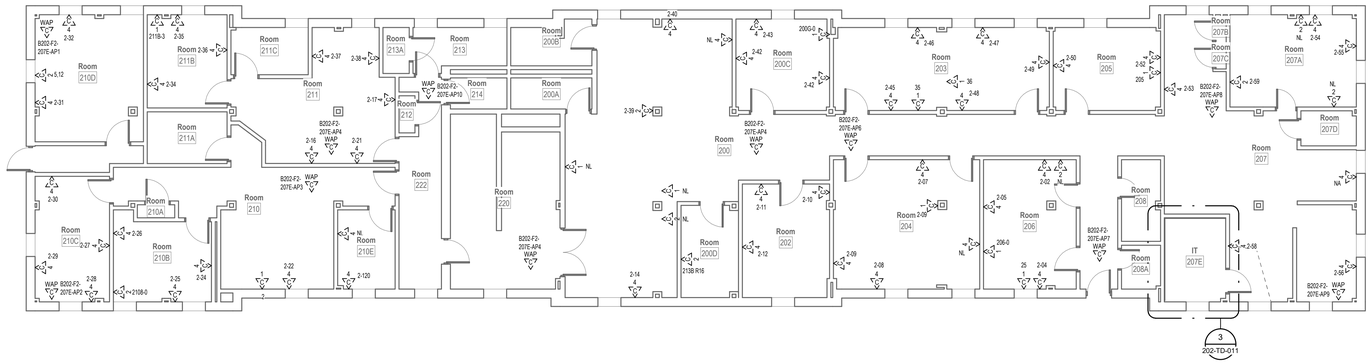


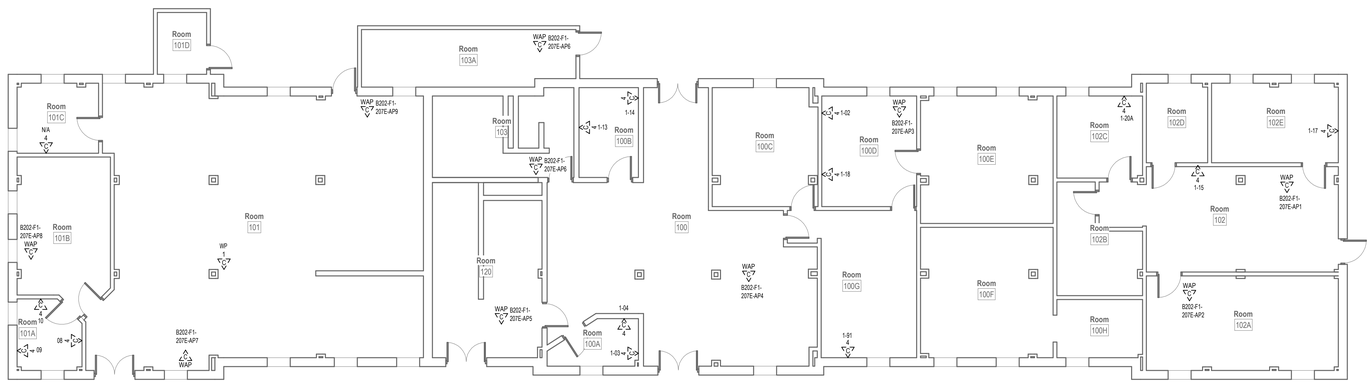
3 ENLARGED DEMOLITION PLAN - RM 207E

1/4" = 1'-0"



2 LEVEL 2 DEMOLITION PLAN - BLDG. 202

1/8" = 1'-0"



1 LEVEL 1 DEMOLITION PLAN - BLDG. 202

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

PROJECT KEY PLAN

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			BUILDING NUMBER: 202
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 202-TD-011
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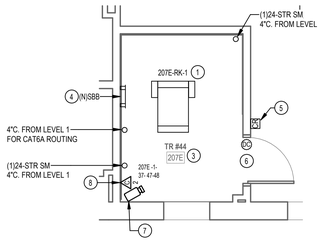

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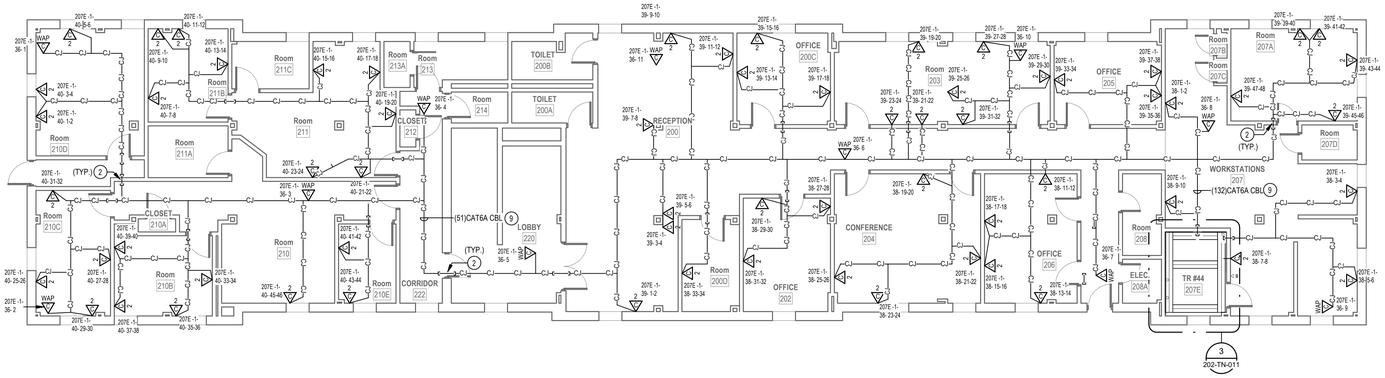

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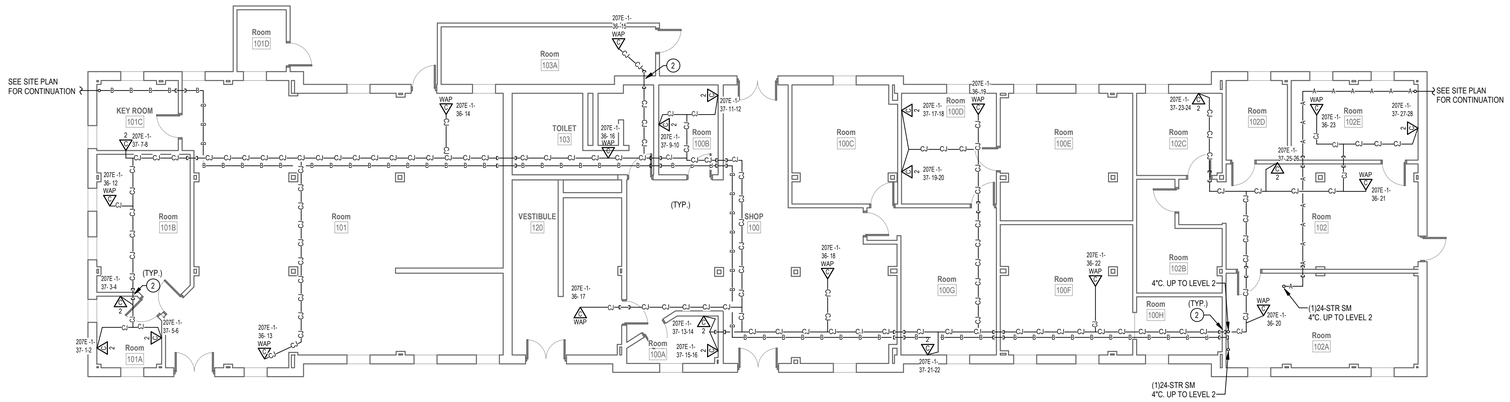

1 LEVEL 1 TELECOMM PLAN - BLDG. 202

1/8" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CFI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049' FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. 1.PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

RACK EQUIPMENT SCHEDULE - 1-RACK TR

EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-255K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND

—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 202 LEVEL 1 & 2 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 202

DRAWING NUMBER: 202-TN-012

REISSUED 02-18-2026

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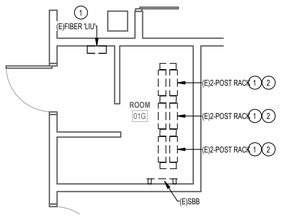
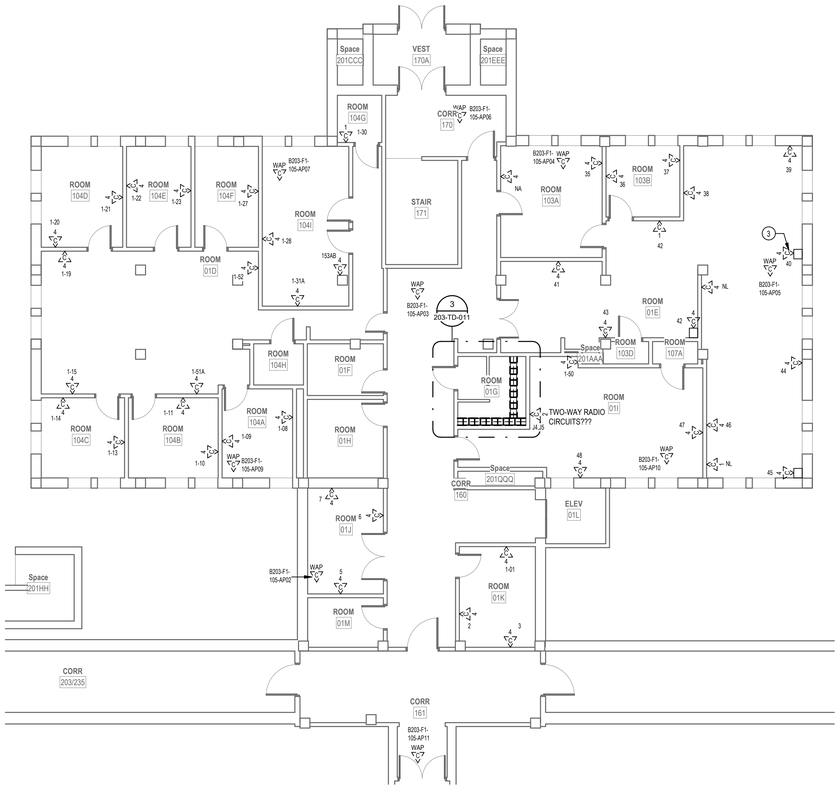


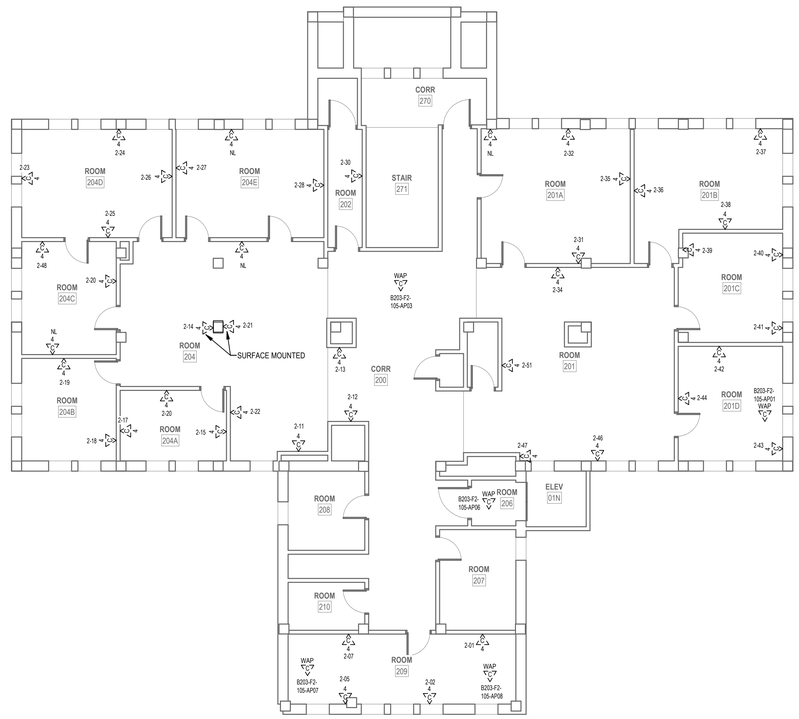
3 ENLARGED DEMOLITION PLAN - TR RM 105

1/4" = 1'-0"



1 LEVEL 1 DEMOLITION PLAN - BLDG. 203

1/8" = 1'-0"



2 LEVEL 2 DEMOLITION PLAN - BLDG. 203

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

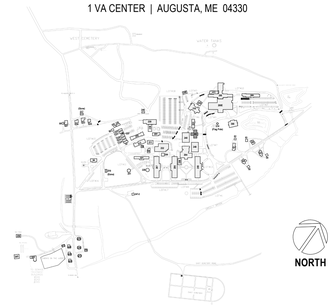
1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

3 REMOVE EXISTING COMMUNICATIONS OUTLETS FROM POWER POLE. REMOVE FACE PLATE, JACKS, EXTENSION BOX, AND CABLING BACK TO SOURCE. PROVIDE CHANNEL COVER TO MATCH. POWER POLE TO REMAIN. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 203 LEVEL 1 & 2 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 203

DRAWING NUMBER: 203-TD-011

VA FORM 08 - 6231

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

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7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

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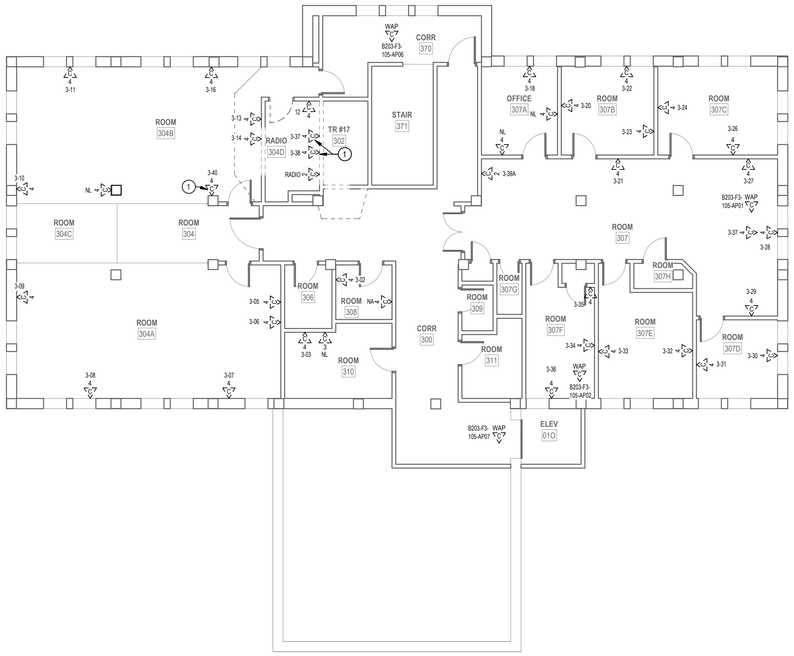
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

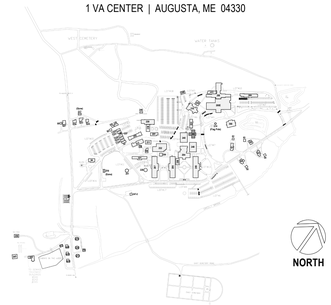
1 EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN SURFACE RACEWAY TO BE REMOVED. REMOVE RACEWAY, BOX, FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO THE SOURCE. PATCH AND PAINT TO MATCH EXISTING. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.



1 LEVEL 3 DEMOLITION PLAN - BLDG. 203
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 203 LEVEL 3 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 203
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 203-TD-031
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

REISSUED 02-18-2026

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CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
2. SEE J-HOOK MOUNTING DETAILS ON SHEET 'TJ-049' FOR ADDITIONAL INFORMATION.
3. NEW TELECOMM OUTLETS TO UTILIZE EXISITING POWER POLES, ROUTE TO CEILING. PROVIDE NEW EXTENSION BOX TO MATCH.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
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6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
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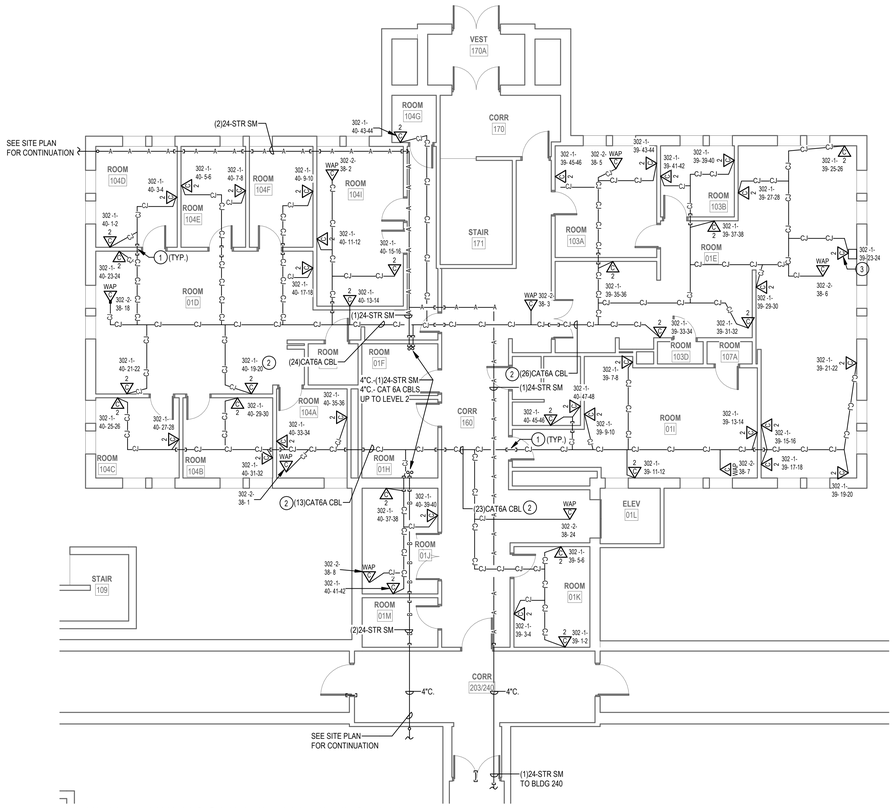
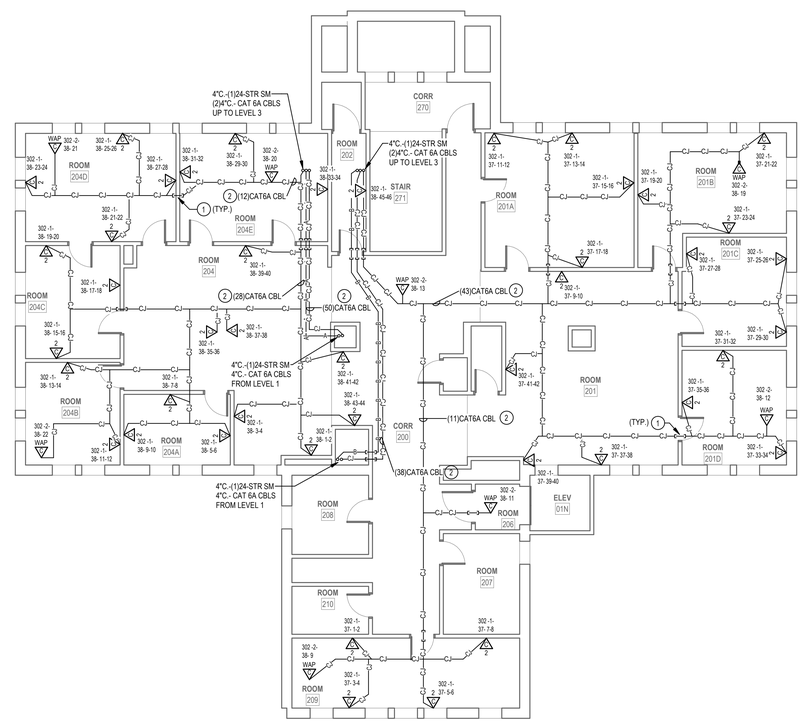
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE, CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



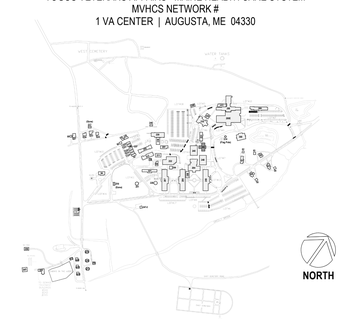
1 LEVEL 1 TELECOMM PLAN - BLDG. 203
1/8" = 1'-0"



2 LEVEL 2 TELECOMM PLAN - BLDG. 203
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 203 LEVEL 1 & 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 203
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 203-TN-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

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RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #MX0C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

PLAN NOTES

1 PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2 PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3 PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4 PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5 PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6 SEE DETAIL ON SHEET TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7 PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8 PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9 SEE J-HOOK MOUNTING DETAILS ON SHEET TJ-049' FOR ADDITIONAL INFORMATION.
10 PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
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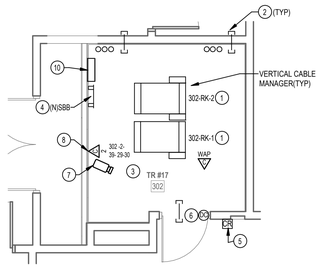
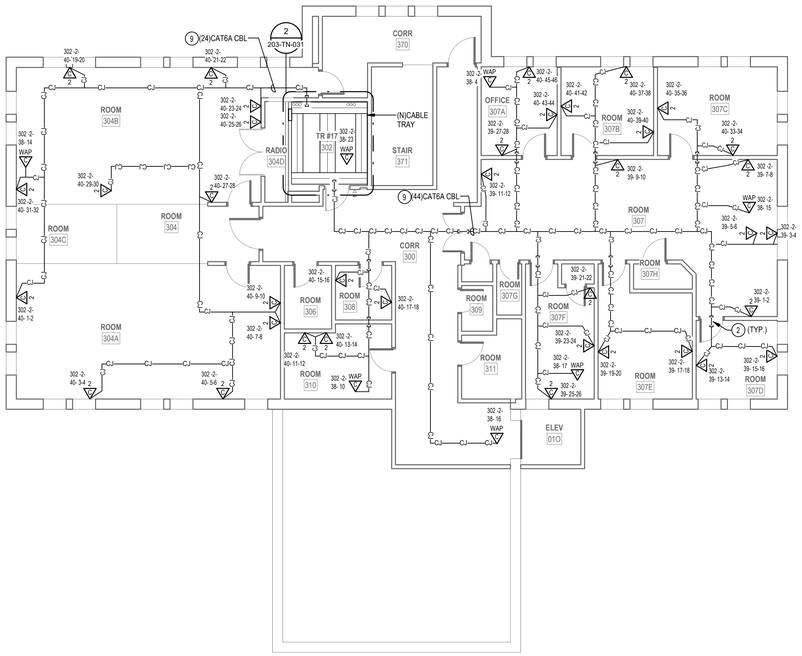


2 ENLARGED PLAN - RM 302
1/4" = 1'-0"

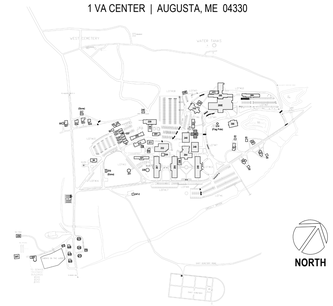


1 LEVEL 3 TELECOMM PLAN - BLDG. 203
1/8" = 1'-0"

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 203 LEVEL 3 TELECOMMUNICATIONS PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 203
DRAWING NUMBER: 203-TN-031

VA FORM 08 - 6231

REISSUED 02-18-2026

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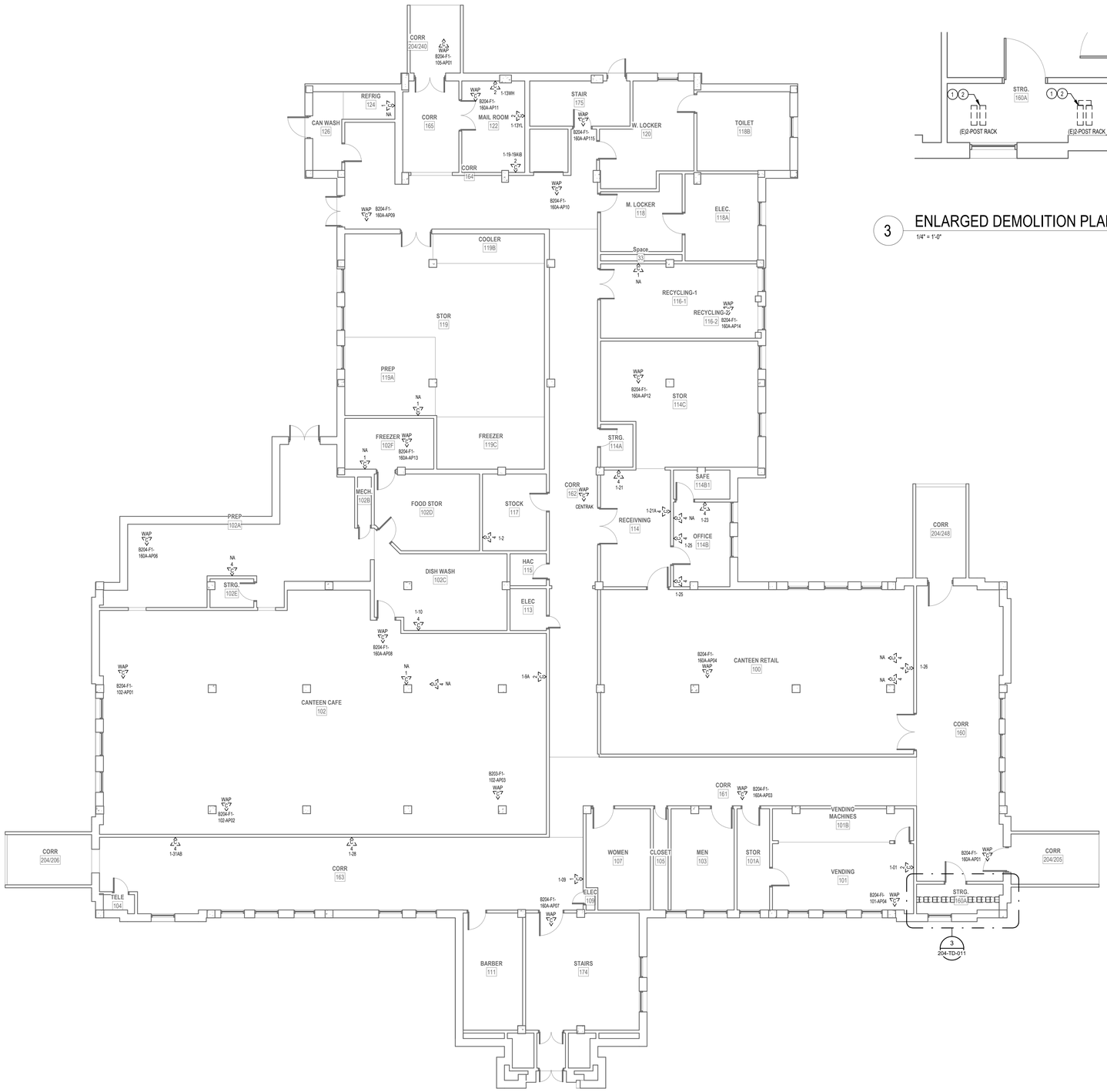
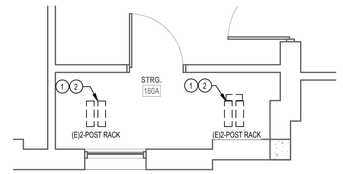


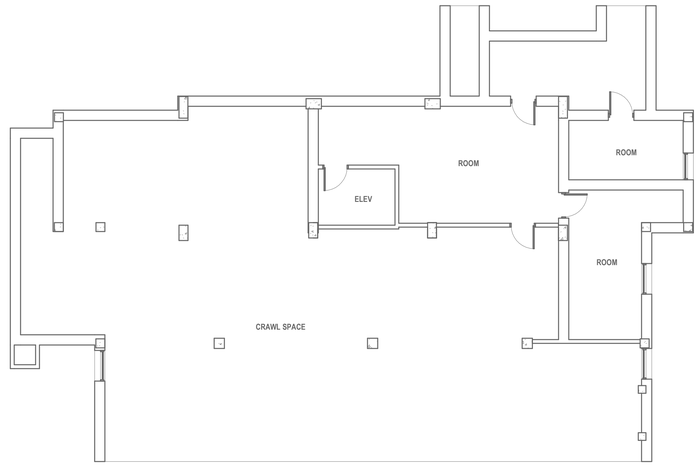
2 LEVEL 1 DEMOLITION PLAN - BLDG. 204

1/8" = 1'-0"



3 ENLARGED DEMOLITION PLAN - TR RM 160A

1/4" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. 204

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

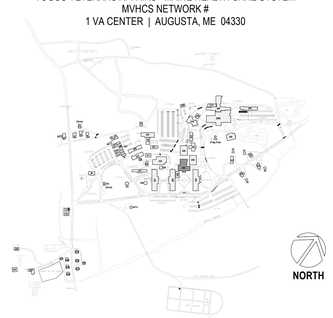
1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 204 BASEMENT & LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 204
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 204-TD-011

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DEMOLITION GENERAL NOTES

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7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM

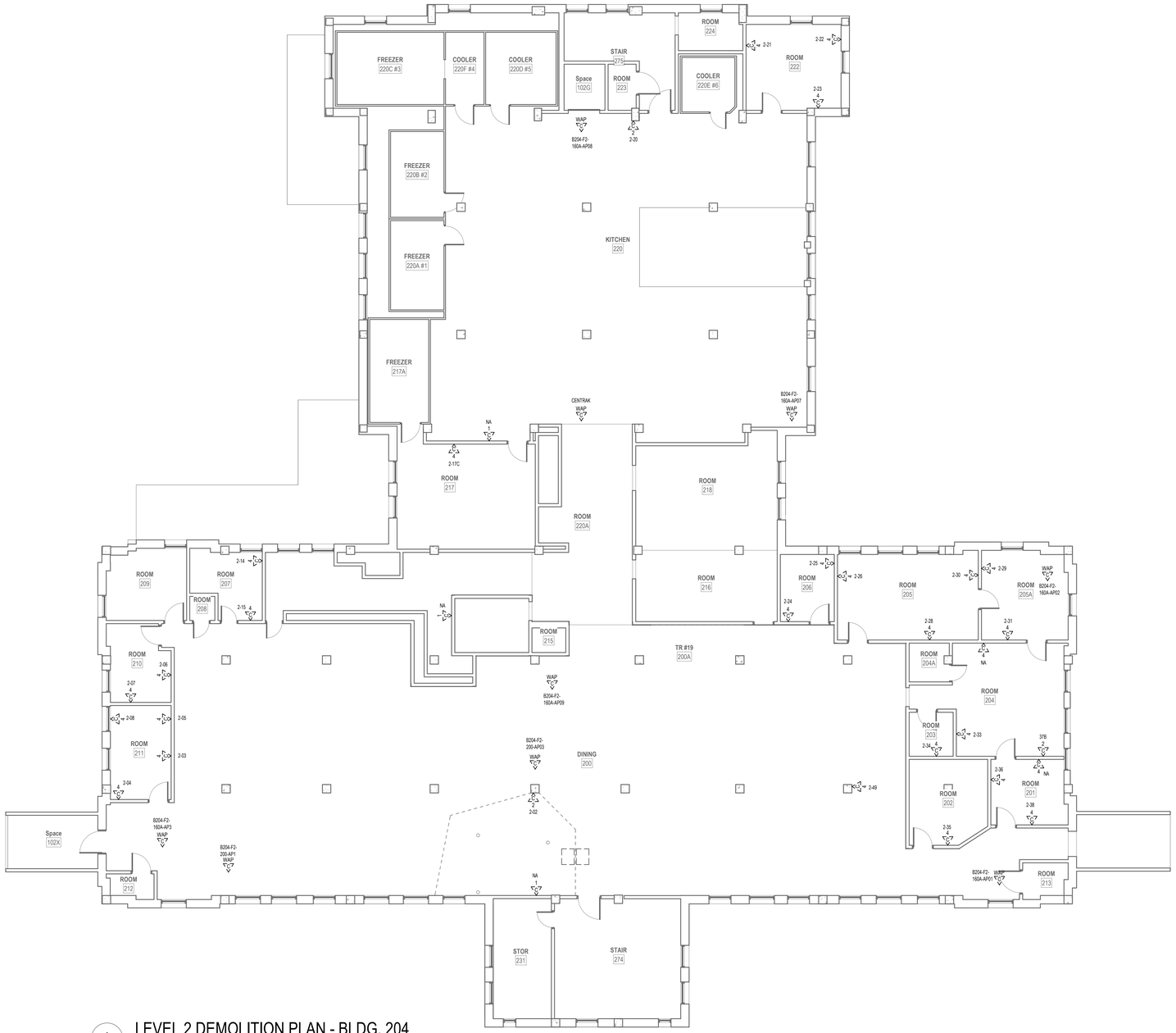
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

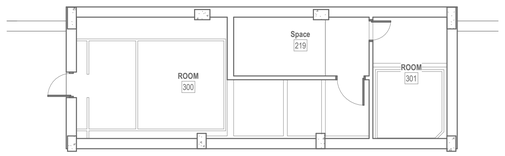
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES



1 LEVEL 2 DEMOLITION PLAN - BLDG. 204

1/8" = 1'-0"



2 PENTHOUSE DEMOLITION PLAN - BLDG. 204

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 204 LEVEL 2 & PENTHOUSE DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 204
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 204-TD-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

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REISSUED 02-18-2026

PLAN NOTES

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

1 PROVIDE HILTI FIRESTOP SPEED SLEEVE.
2 SEE J-HOOK MOUNTING DETAILS ON SHEET 'TJ-049' FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACCONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED. CTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
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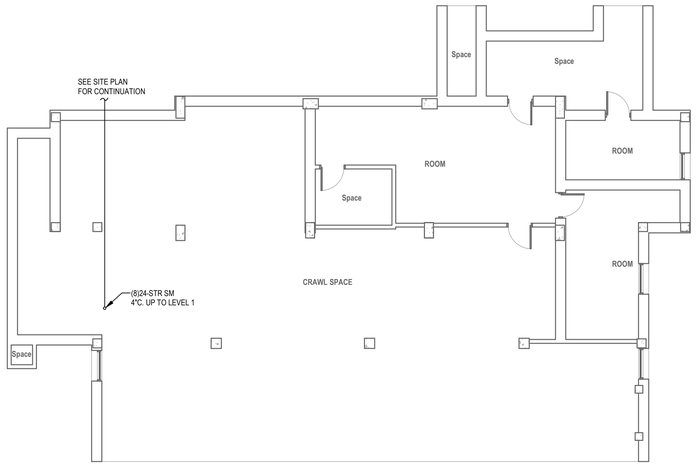
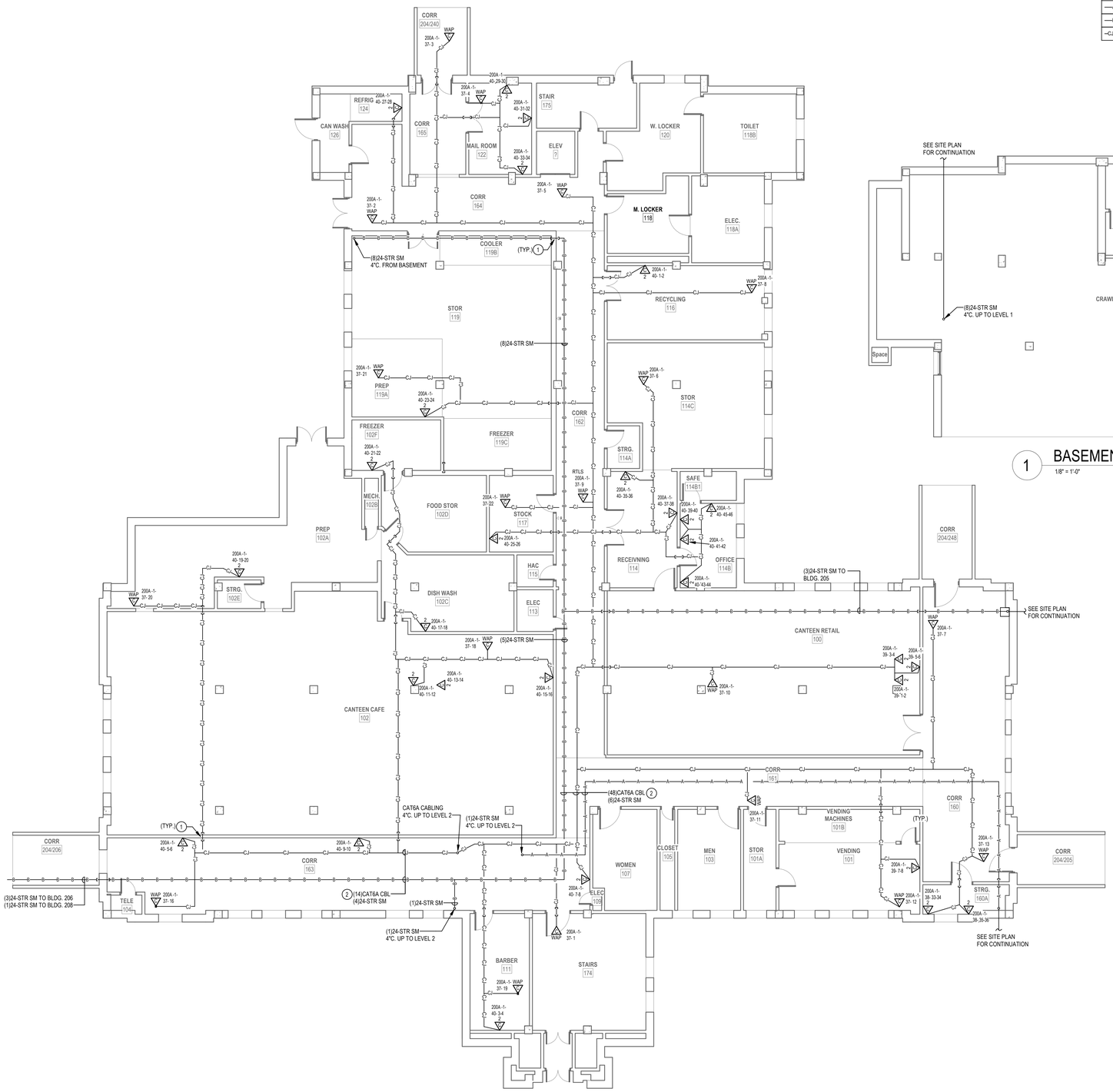
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



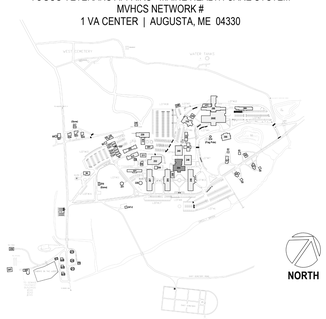
1 BASEMENT TELECOMM PLAN - BLDG. 204
1/8" = 1'-0"



2 LEVEL 1 TELECOMMPLAN - BLDG. 204
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 204 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 204
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 204-TN-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

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CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
—CJ——CJ——CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
3. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-031" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
4. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
5. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
6. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
7. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
8. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.
10. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

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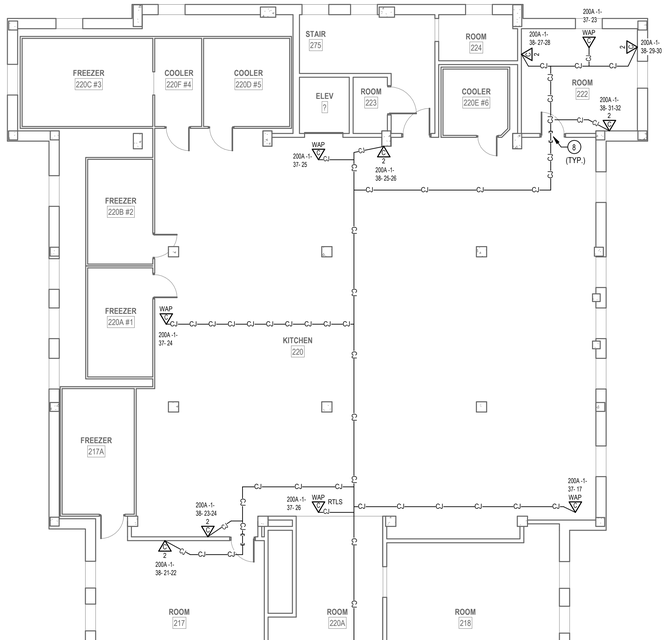
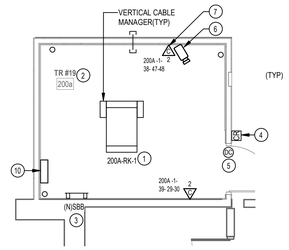
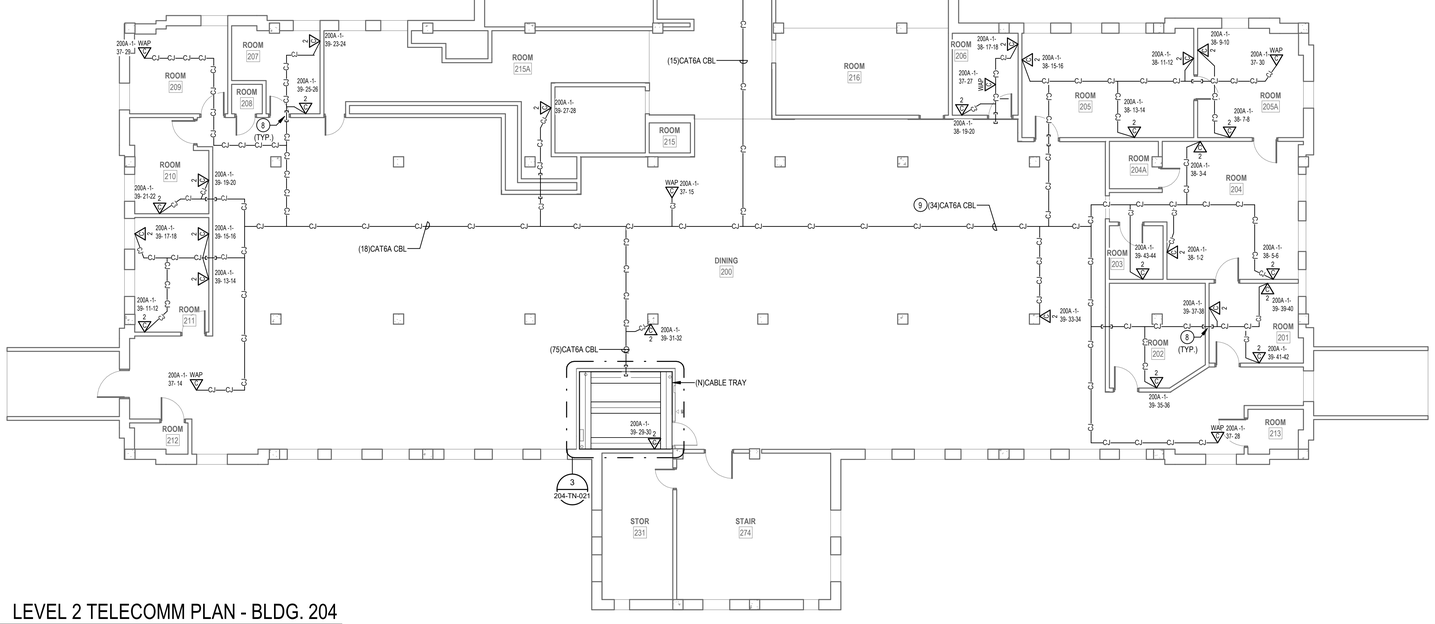


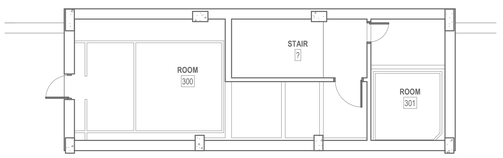
1 LEVEL 2 TELECOMM PLAN - BLDG. 204
1/8" = 1'-0"



3 ENLARGED PLAN - TR RM 200A
1/4" = 1'-0"



2 PENTHOUSE TELECOMM PLAN - BLDG. 204
1/8" = 1'-0"

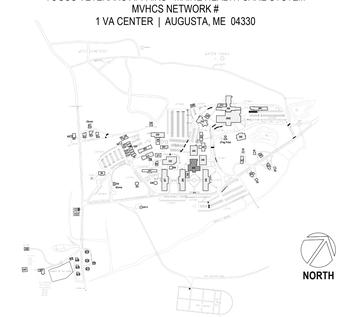


RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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DRAWING TITLE: BUILDING 204 LEVEL 2 & PENTHOUSE TELECOMMUNICATIONS PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 204
DRAWING NUMBER: 204-TN-021

VA FORM 08 - 6231

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

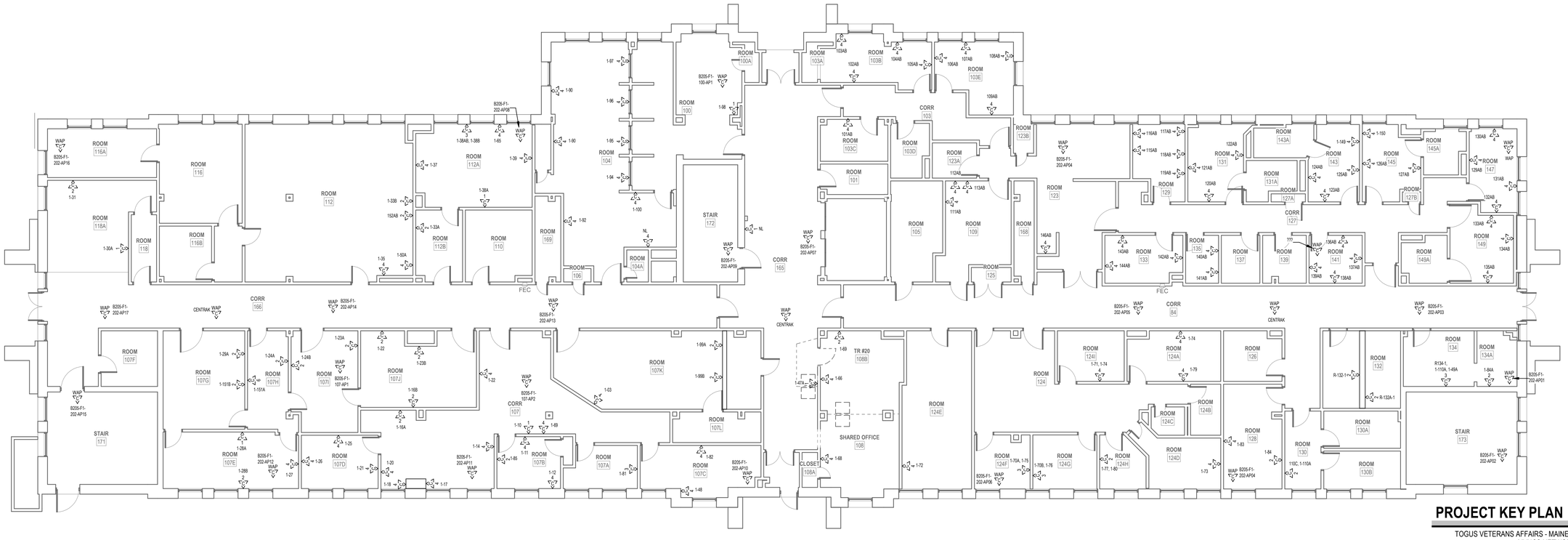
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

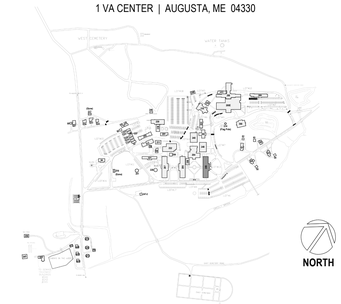
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES



PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



1 LEVEL 1 DEMOLITION PLAN - BLDG. 205
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 205 LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 205
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 205-TD-011
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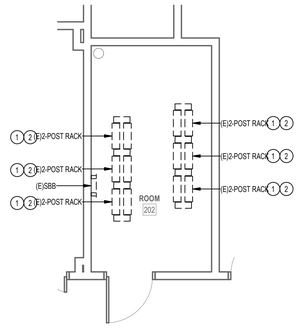


2 ENLARGED DEMOLITION PLAN - TR RM 202

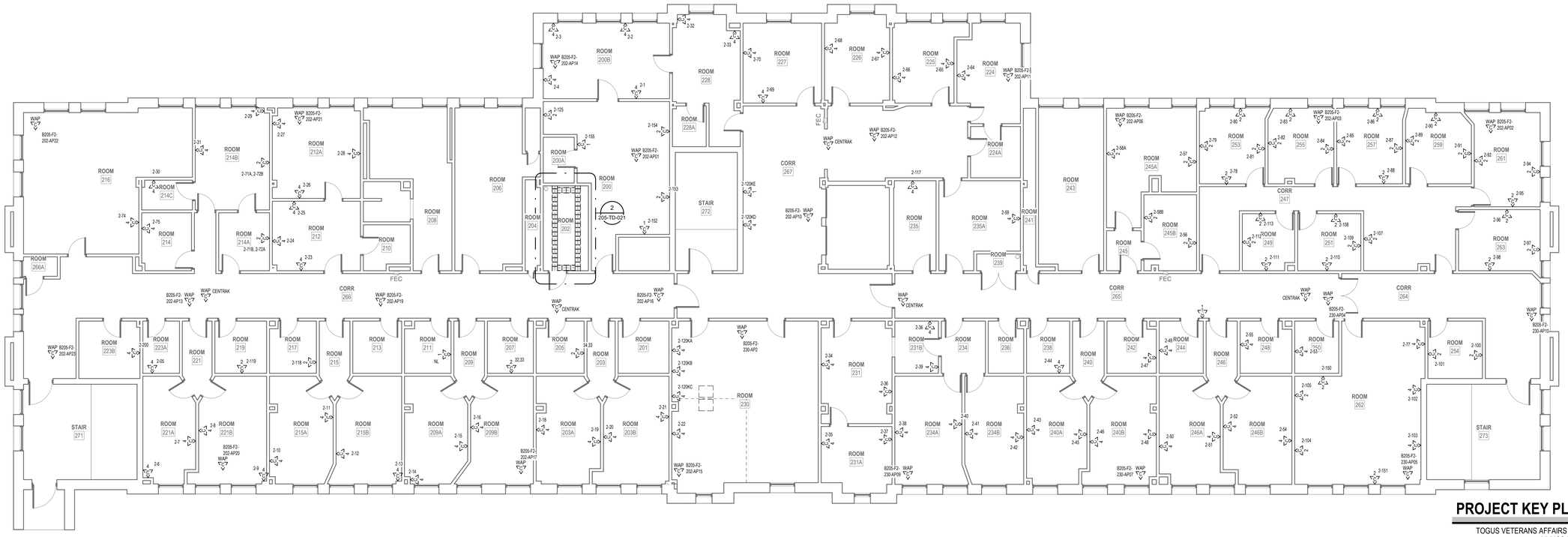
1/4" = 1'-0"

DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



1 LEVEL 2 DEMOLITION PLAN - BLDG. 205

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 205 LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 205
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 205-TD-021
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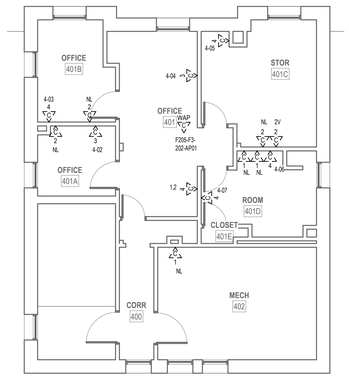

2 PENTHOUSE DEMOLITION PLAN - BLDG. 205

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

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3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

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7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

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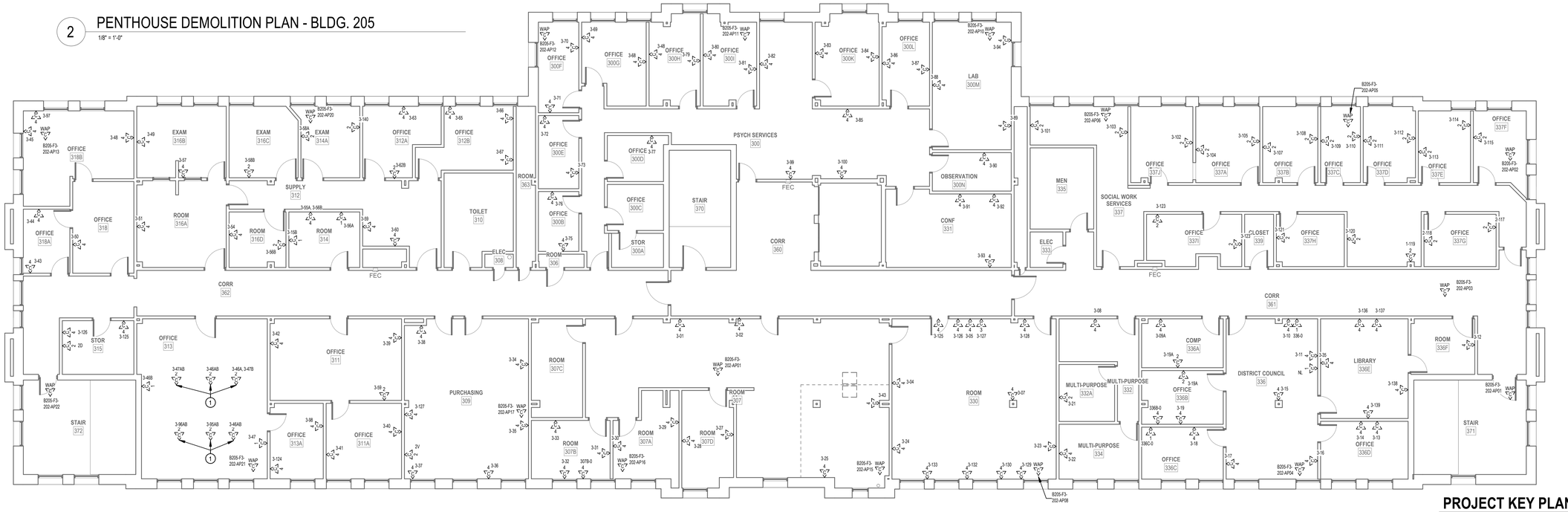
PLAN NOTES

1 REMOVE EXISTING COMMUNICATIONS OUTLETS FROM POWER POLE. REMOVE FACE PLATE, JACKS, EXTENSION BOX, AND CABLING BACK TO SOURCE. PROVIDE CHANNEL COVER TO MATCH. POWER POLE TO REMAIN. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.

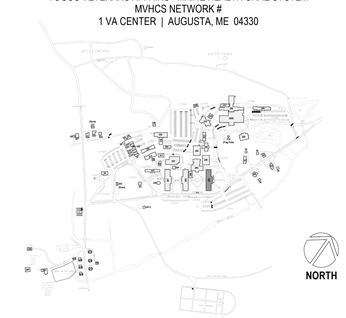


1 LEVEL 3 DEMOLITION PLAN - BLDG. 205

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 205 LEVEL 3 & PENTHOUSE DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 205

DRAWING NUMBER: 205-TD-031

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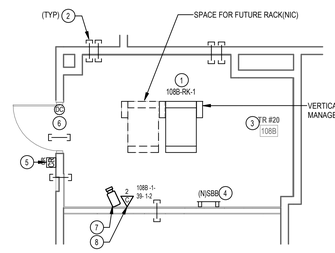


2 ENLARGED PLAN - TR RM 108B

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

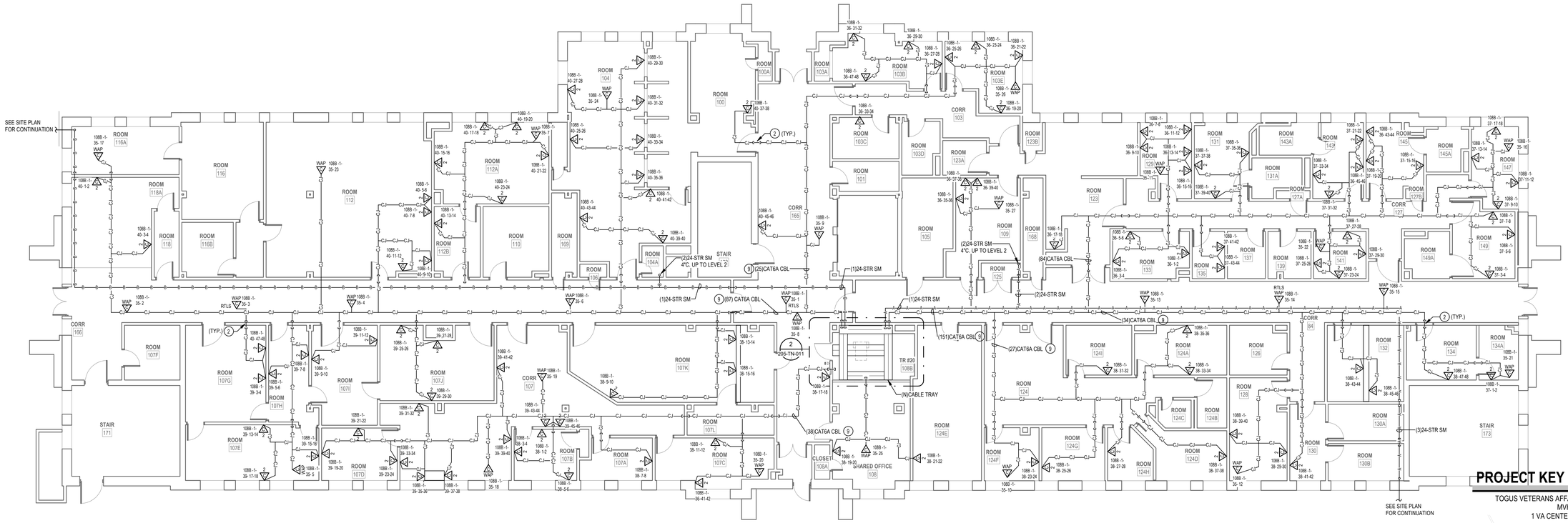
CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
—CJ——CJ——CJ—	CATE6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037' THROUGH' TJ-041' FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 203A AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033' "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET 'TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET 'TJ-049' FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 18' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 1TELECOMMM PLAN - BLDG. 205

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

NORTH

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 205 LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 205
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 205-TN-011

VA FORM 08 - 6231

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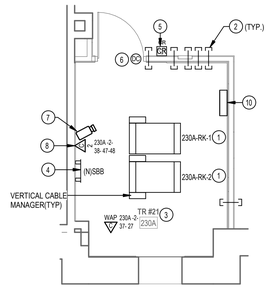


2 ENLARGED PLAN - TR RM 230A

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

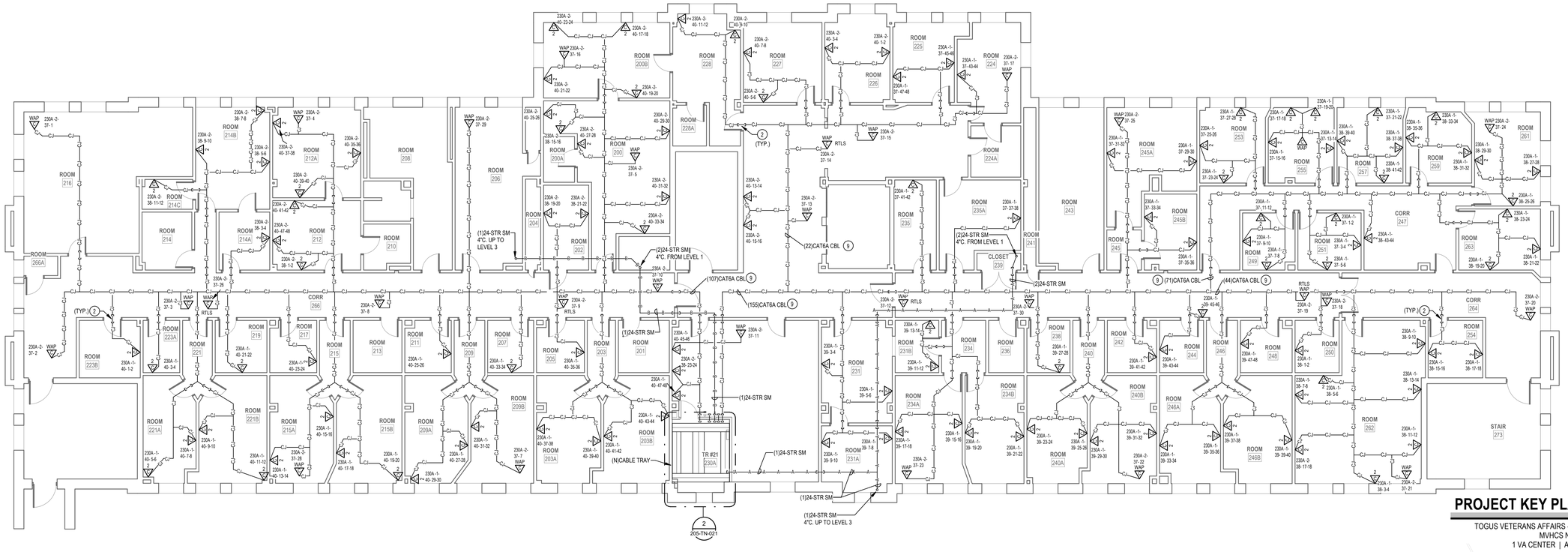
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037 THROUGH TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 203A AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049' FOR ADDITIONAL INFORMATION.
10. PROVIDE NEW 8-DOOR ACCESS CONTROL PANEL PCSC IQ800 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 250 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19 CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 2 TELECOMM PLAN - BLDG. 205

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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Anthony Hernandez
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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 205 LEVEL 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 205
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 205-TN-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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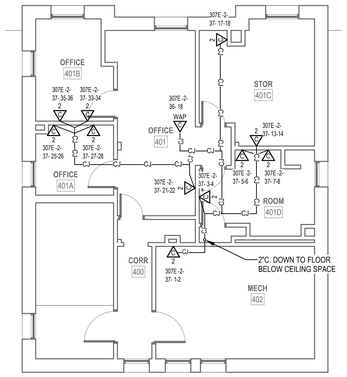
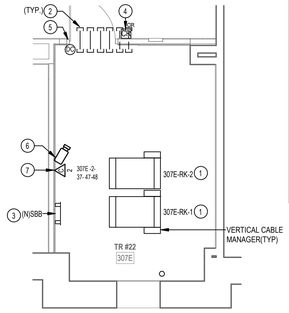


2 PENTHOUSE TELECOMM PLAN - BLDG. 205

1/8" = 1'-0"



3 ENLARGED PLAN - TR RM 307E

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 2-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	2	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	2	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	4	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037 THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
4. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 203A AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
5. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
6. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
7. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
8. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.
9. NEW TELECOMM OUTLETS TO UTILIZE EXISITING POWER POLES, ROUTE TO CEILING. PROVIDE NEW EXTENSION BOX TO MATCH.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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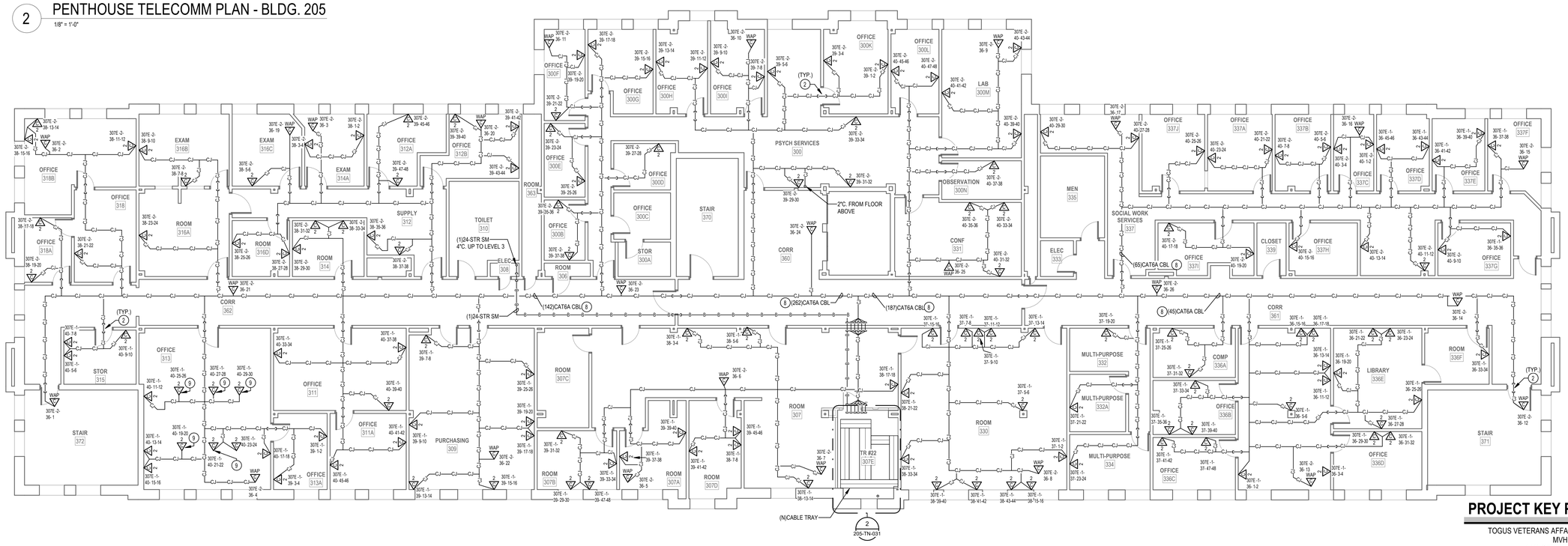

1 LEVEL 3 TELECOMM PLAN - BLDG. 205

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

CONSULTANT

ARCHITECT:
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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 205 LEVEL 3 & PENTHOUSE TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 205
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 205-TN-031
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

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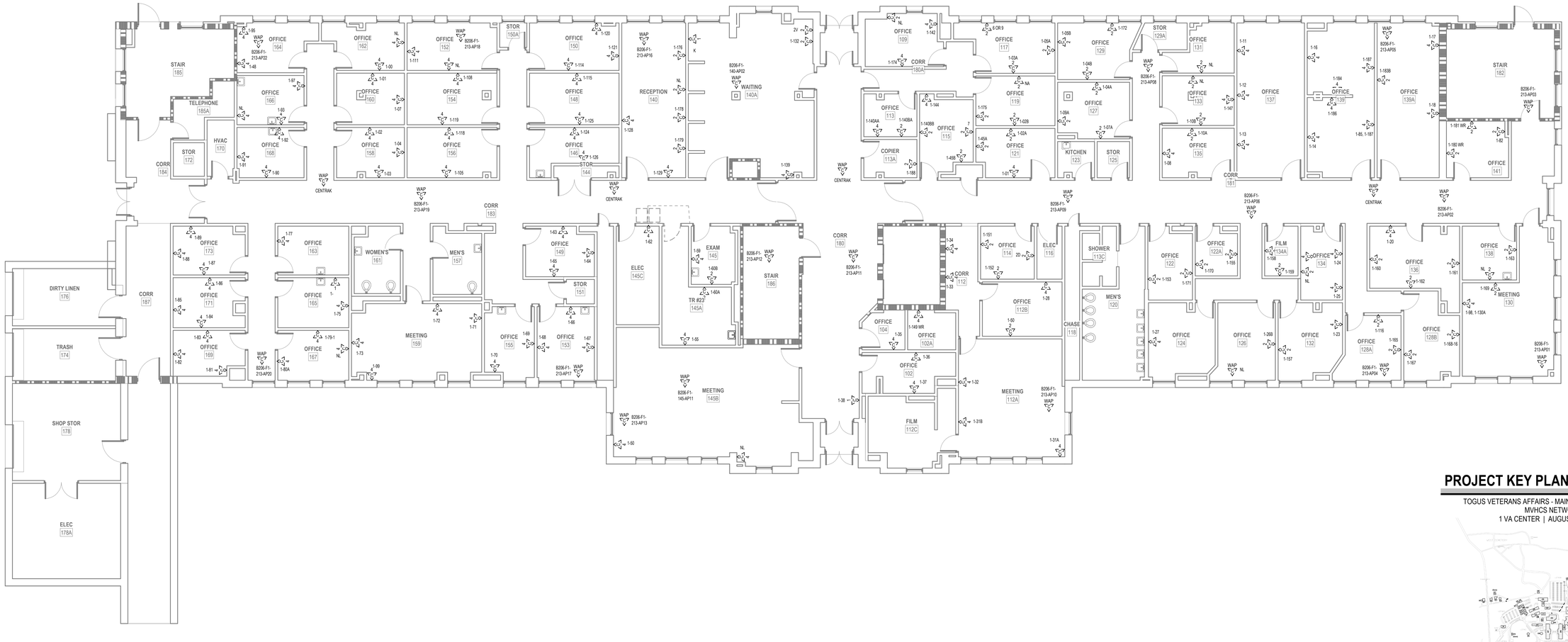
Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-205_Telecomm_r22.rvt

12/19/2025 8:58:54 AM

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

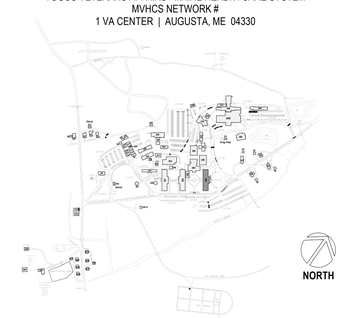
PLAN NOTES



1 LEVEL 1 DEMOLITION PLAN - BLDG. 206
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 206 LEVEL 1 DEMOLITION PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 206
DRAWING NUMBER: 206-TD-011

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
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3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
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9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
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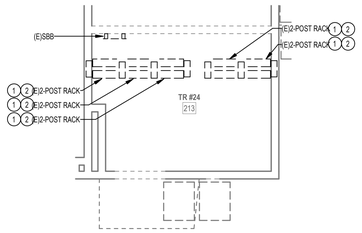
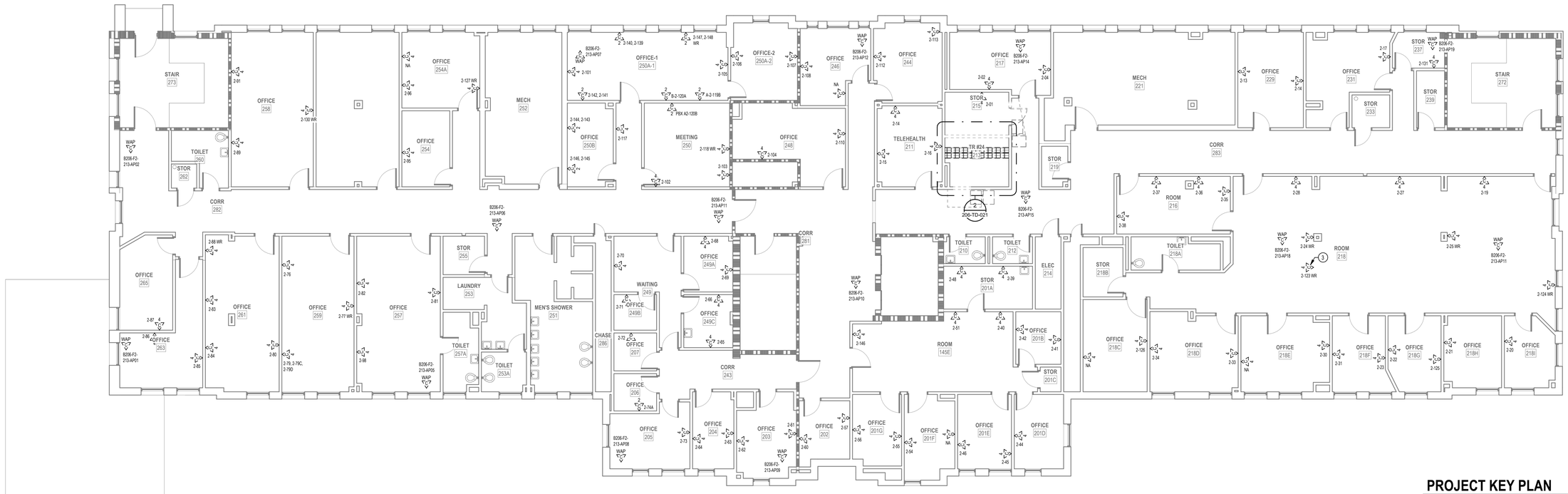
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.
3 REMOVE EXISTING COMMUNICATIONS OUTLETS FROM POWER POLE. REMOVE FACE PLATE, JACKS, EXTENSION BOX, AND CABLING BACK TO SOURCE. PROVIDE CHANNEL COVER TO MATCH. POWER POLE TO REMAIN. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.



2 ENLARGED DEMOLITION PLAN - TR RM 213
1/4" = 1'-0"



1 LEVEL 2 DEMOLITION PLAN - BLDG. 206
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 206 LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 206
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 206-TD-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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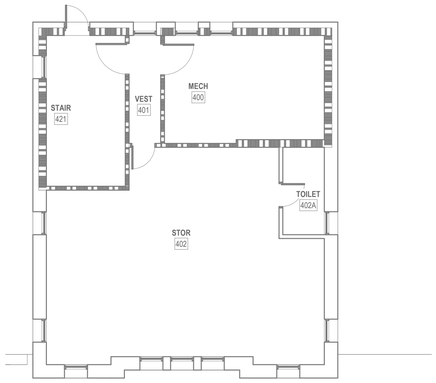

2 PENTHOUSE DEMOLITION PLAN - BLDG. 206

1/8" = 1'-0"

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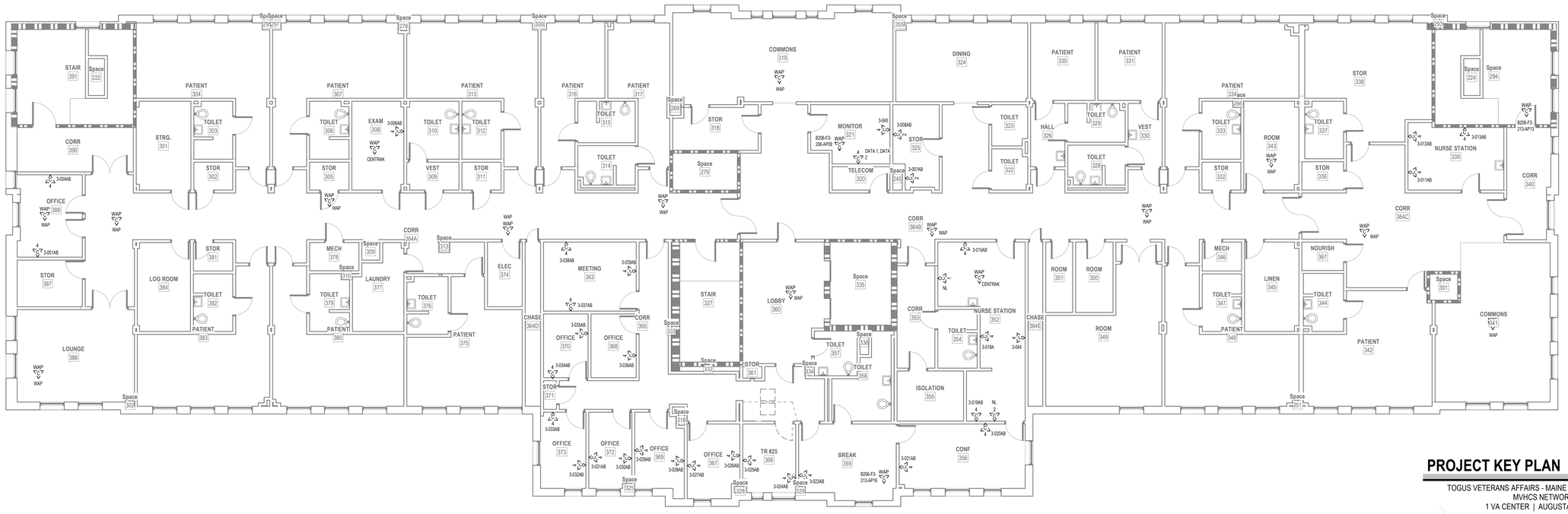
PLAN NOTES

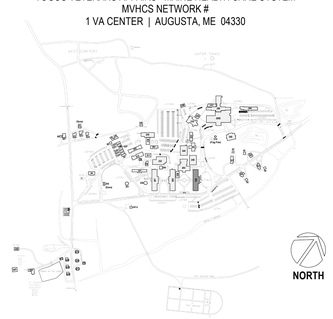


1 LEVEL 3 DEMOLITION PLAN - BLDG. 206

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 206 LEVEL 3 & PENTHOUSE DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 206

DRAWING NUMBER: 206-TD-031

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-206_Telecomm_r22.rvt

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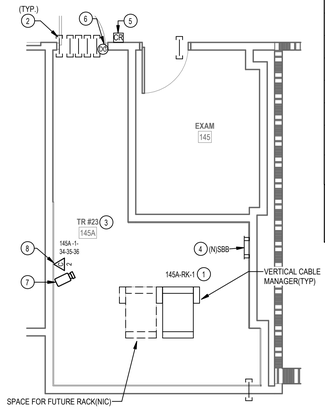
REISSUED 02-18-2026



2 ENLARGED PLAN - TR RM 145A

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-25SK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

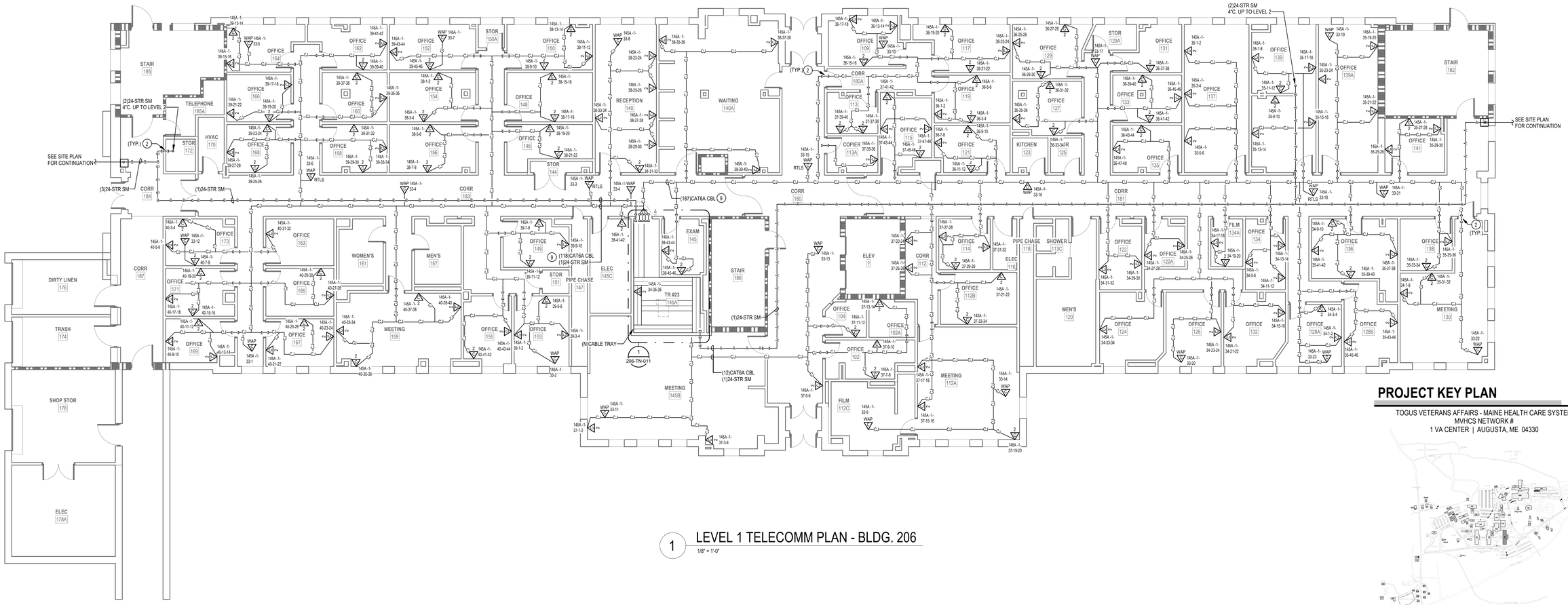
1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #4013-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049' FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENAHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.

GENERAL NOTES

15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES, CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE, CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

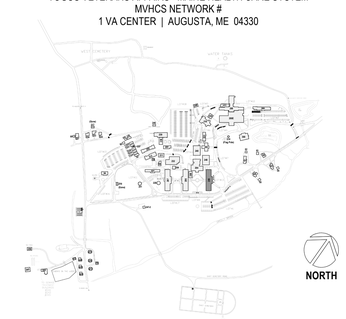


1 LEVEL 1 TELECOMM PLAN - BLDG. 206

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 206 LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 206
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 206-TN-011

VA FORM 08 - 6231

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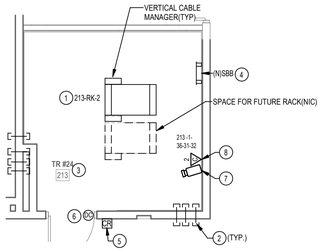

2 ENLARGED PLAN - TR RM 213

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #MM0C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-OR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET 'TJ-033' THROUGH 'TJ-041' FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET 'TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET 'TJ-049' FOR ADDITIONAL INFORMATION.
10. NEW TELECOMM OUTLETS TO UTILIZE EXISITING POWER POLES, ROUTE TO CEILING. PROVIDE NEW EXTENSION BOX TO MATCH.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY, MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
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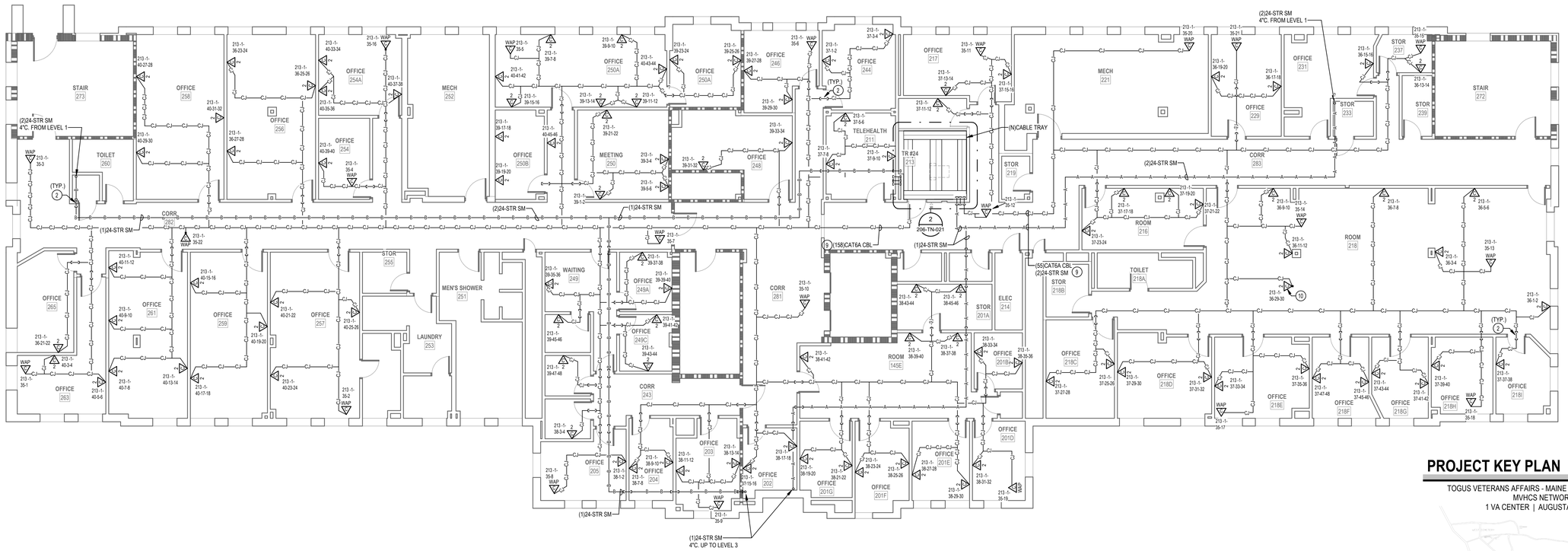
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 2 TELECOMM PLAN - BLDG. 206

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 206 LEVEL 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 206
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 206-TN-021

VA FORM 08 - 6231

REISSUED 02-18-2026

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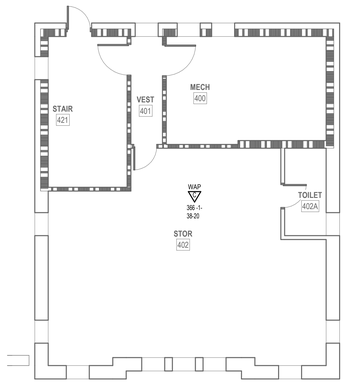
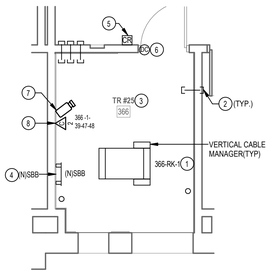


2 PENTHOUSE TELECOMM PLAN - BLDG. 206

1/8" = 1'-0"



3 ENLARGED PLAN - TR RM 366

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
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14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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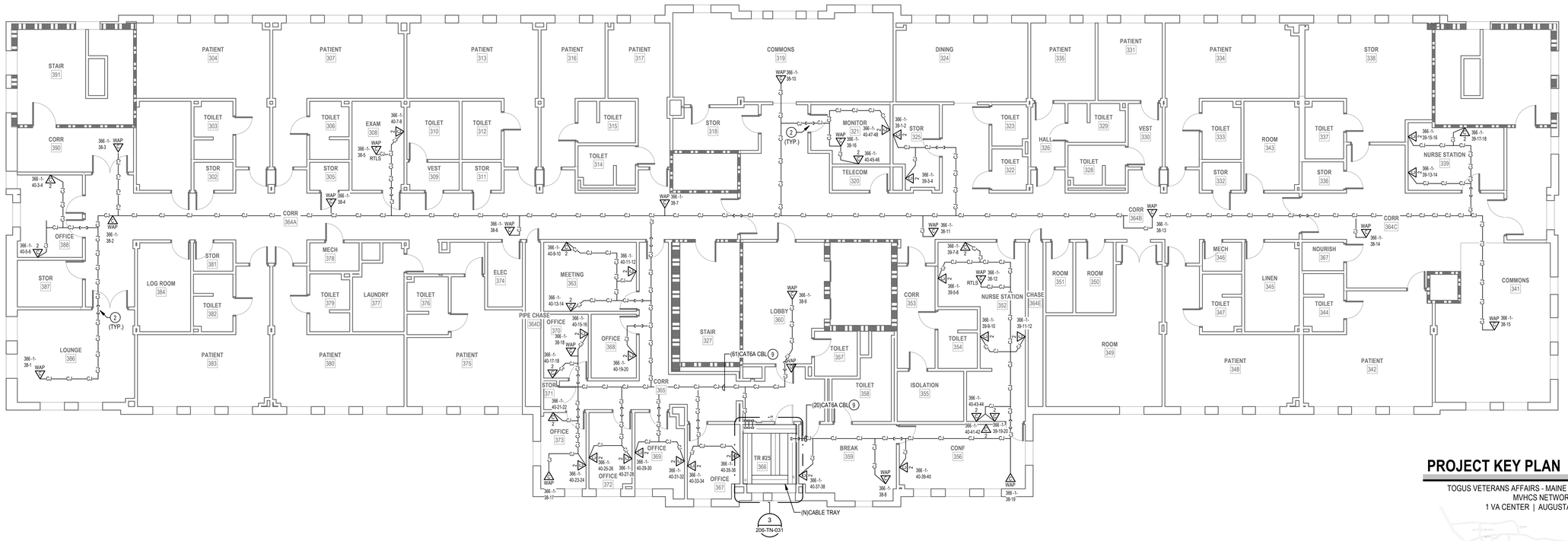
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 3 TELECOMM PLAN - BLDG. 206

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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Anthony Hernandez
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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 206 LEVEL 3 & PENTHOUSE TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 206
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 206-TN-031
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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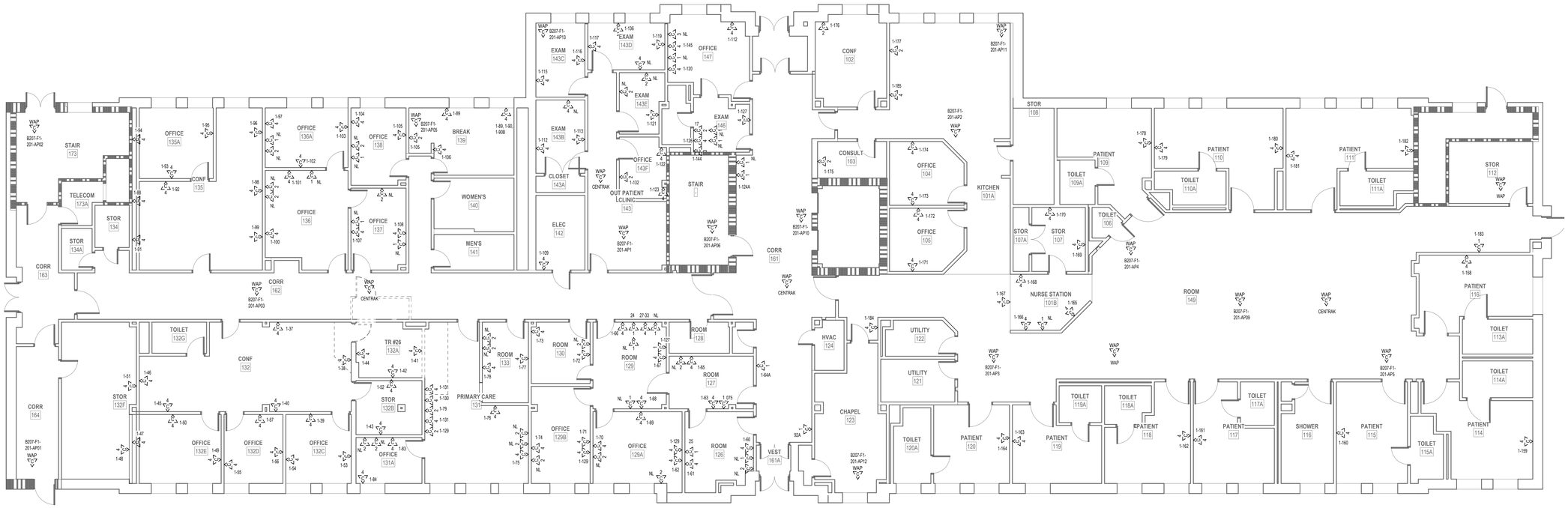
DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES



1 LEVEL 1 DEMOLITION PLAN - BLDG. 207
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 207 LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 207
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	DRAWING NUMBER: 207-TD-011

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DEMOLITION GENERAL NOTES

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8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
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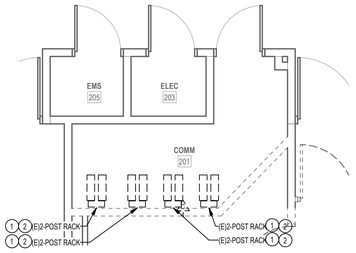
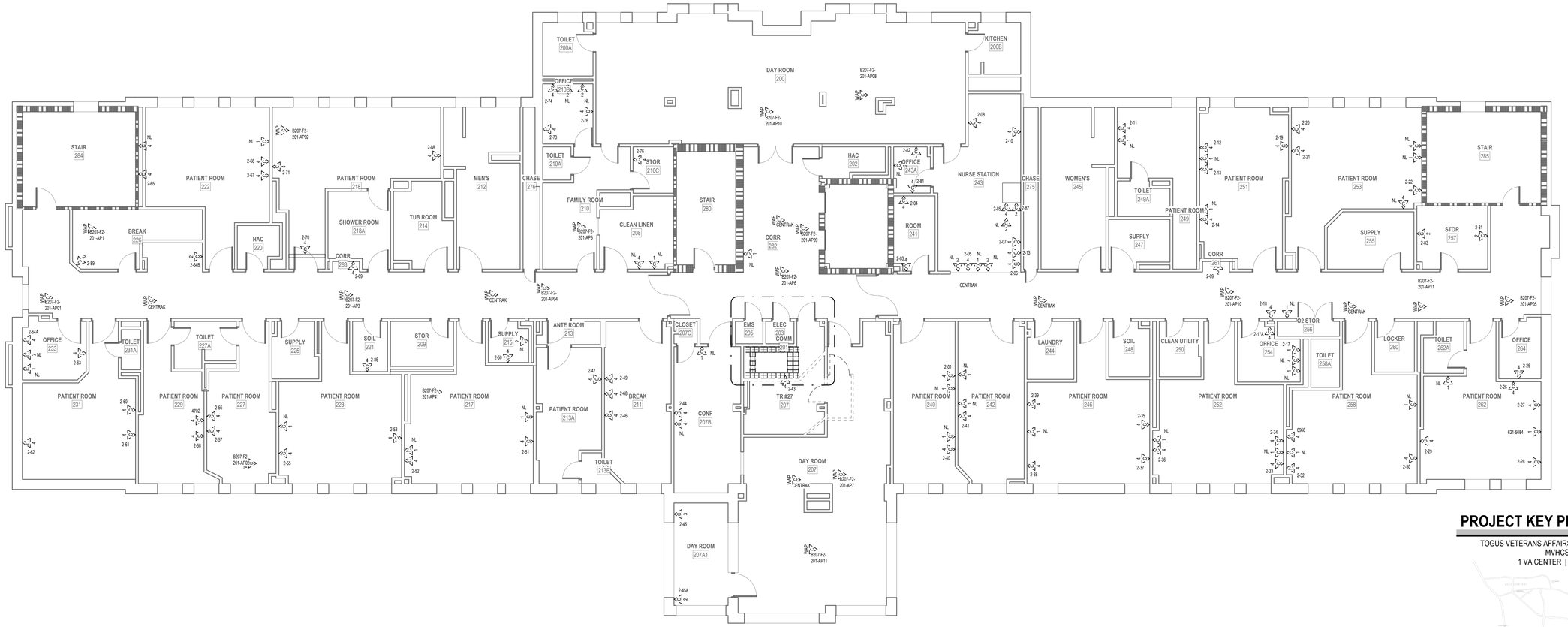
PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK, REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



2 ENLARGED DEMOLITION PLAN - TR RM 201
1/4" = 1'-0"



1 LEVEL 2 DEMOLITION PLAN - BLDG. 207
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 207 LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 207
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 207-TD-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	

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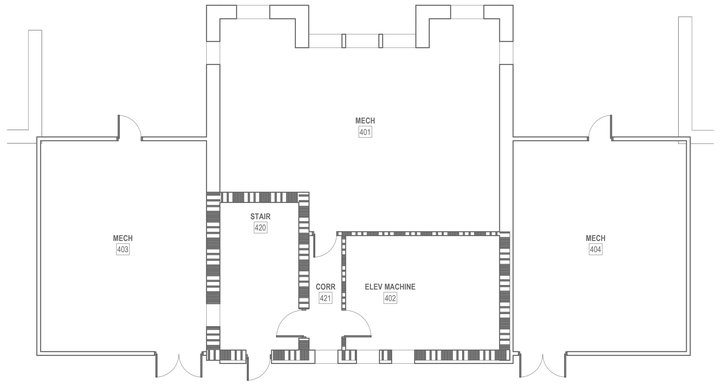
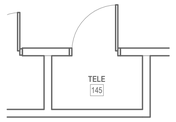


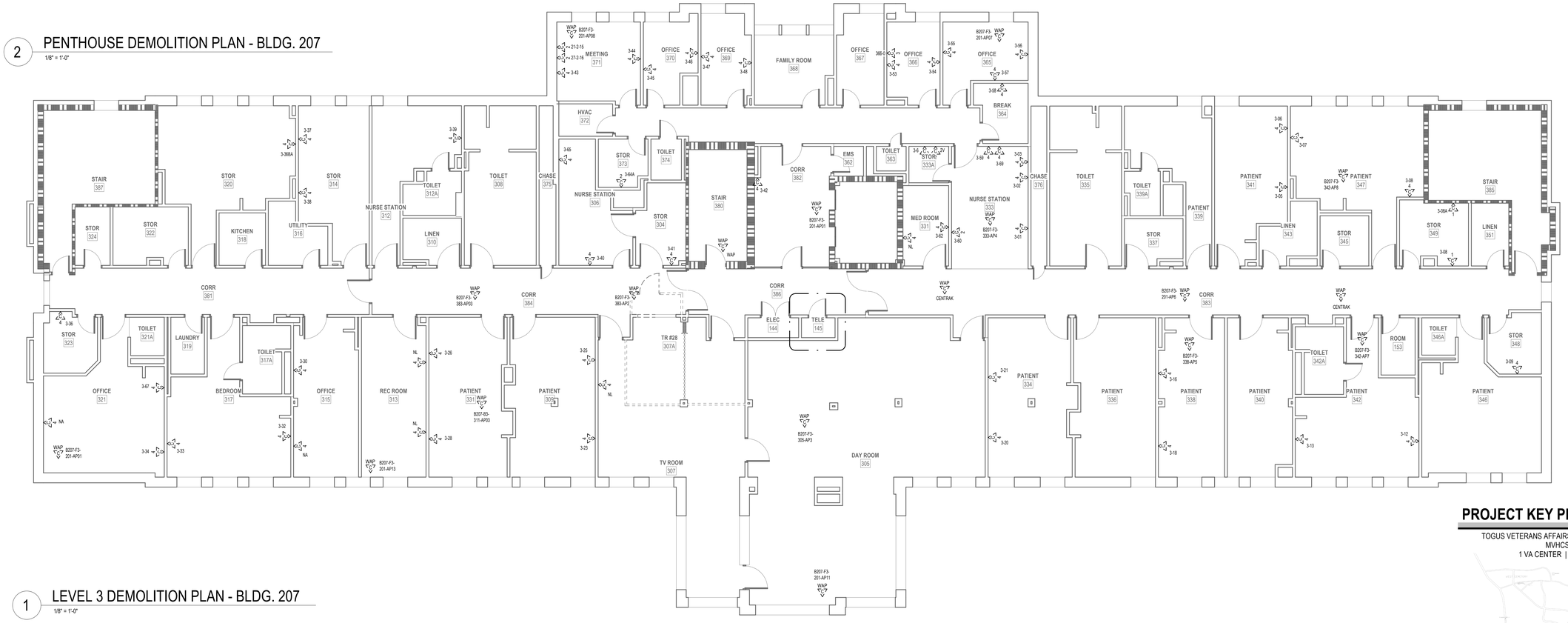


3 ENLARGED DEMOLITION PLAN - TR RM 301

1/4" = 1'-0"

2 PENTHOUSE DEMOLITION PLAN - BLDG. 207

1/8" = 1'-0"



1 LEVEL 3 DEMOLITION PLAN - BLDG. 207

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

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PLAN NOTES

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

CONSULTANT

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 207 LEVEL 3 & PENTHOUSE DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 207
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	DRAWING NUMBER: 207-TD-031

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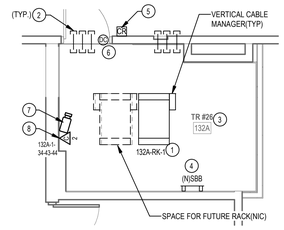

2 ENLARGED PLAN - TR RM 132A

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND
FIBER FEED 'A' IN J-HOOKS
FIBER FEED 'B' IN J-HOOKS
CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 207A AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET 'TJ-049' FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE REROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
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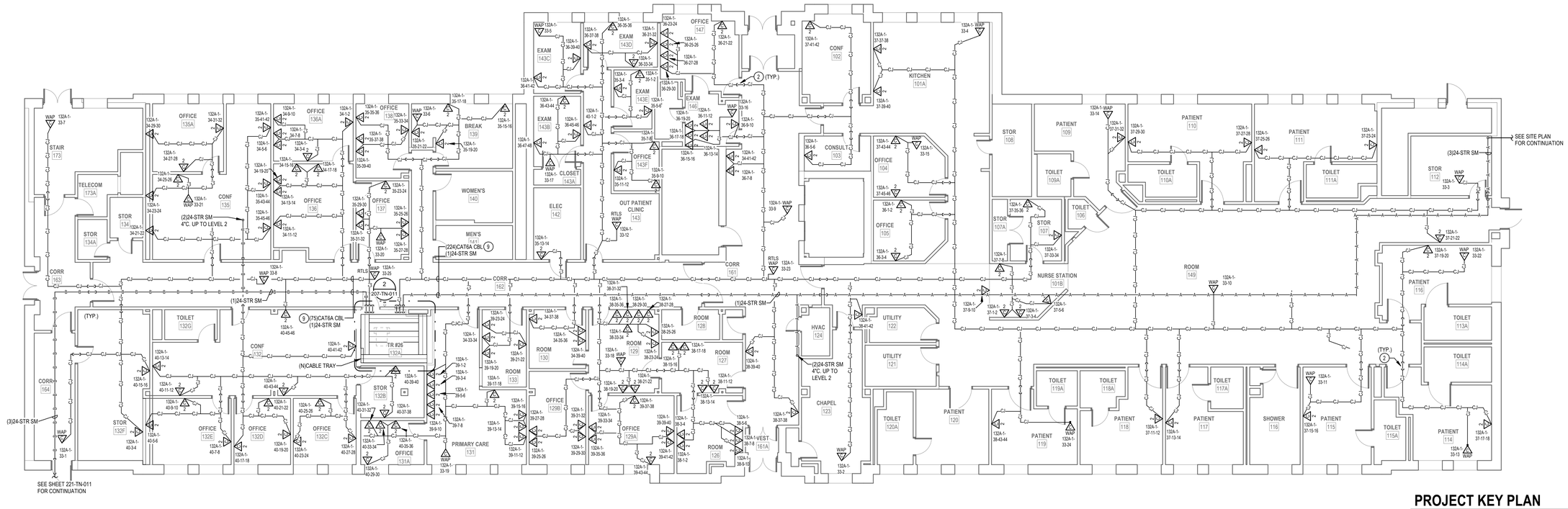
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

GENERAL NOTES

13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PRIMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19 CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 1 TELECOMM PLAN - BLDG. 207

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 207 LEVEL 1 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 207

DRAWING NUMBER: 207-TN-011

REISSUED 02-18-2026

VA FORM 08 - 6231

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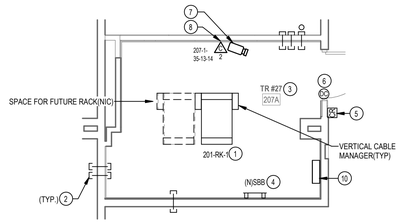


2 ENLARGED PLAN - TR RM 207A

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

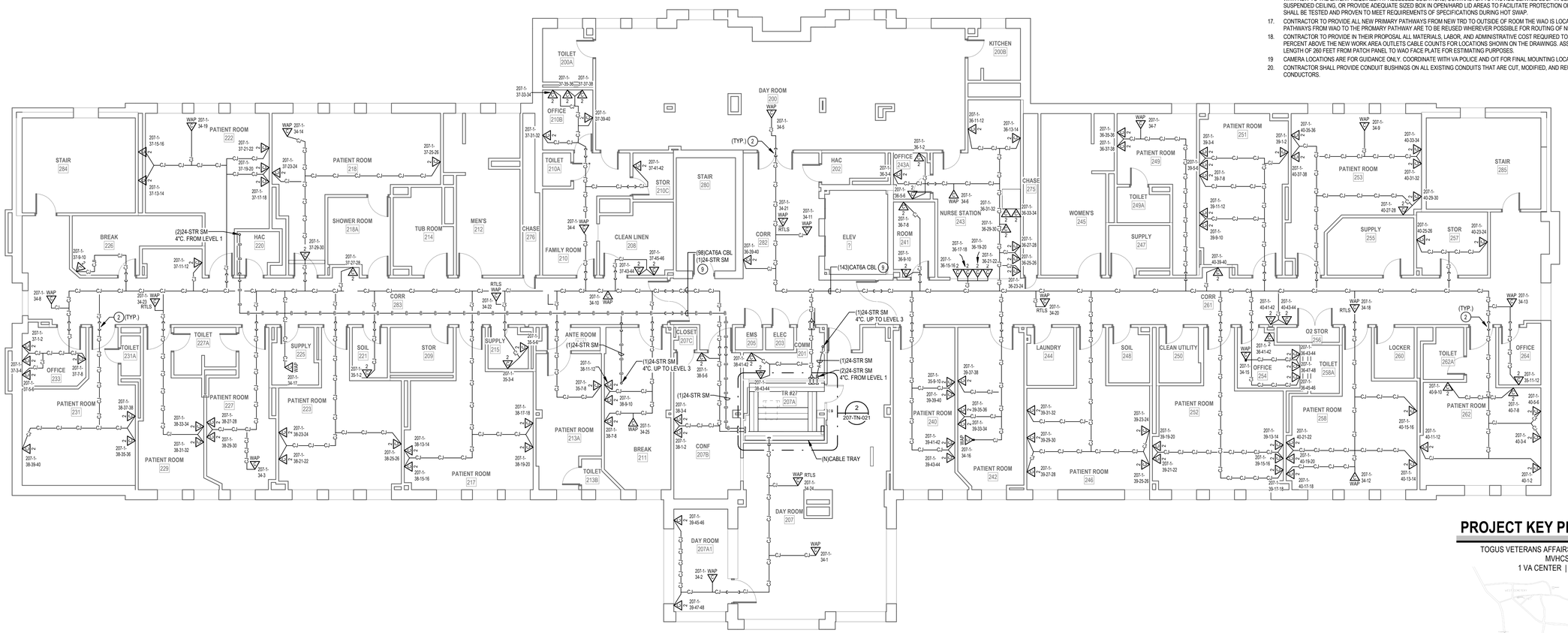
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET 'TJ-037' THROUGH 'TJ-041' FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 207A AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET 'TJ-033 " ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET 'TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET 'TJ-049' FOR ADDITIONAL INFORMATION.
10. PROVIDE NEW 8-DOOR ACCESS CONTROL PANEL PCSC IQ800 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE REROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19 CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

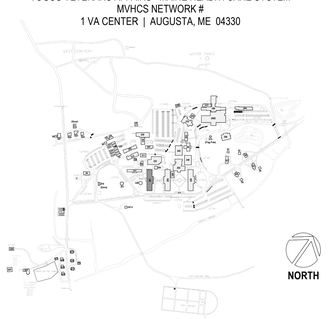


1 LEVEL 2 TELECOMM PLAN - BLDG. 207

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 207 LEVEL 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 207
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	DRAWING NUMBER: 207-TN-021

VA FORM 08 - 6231

REISSUED 02-18-2026

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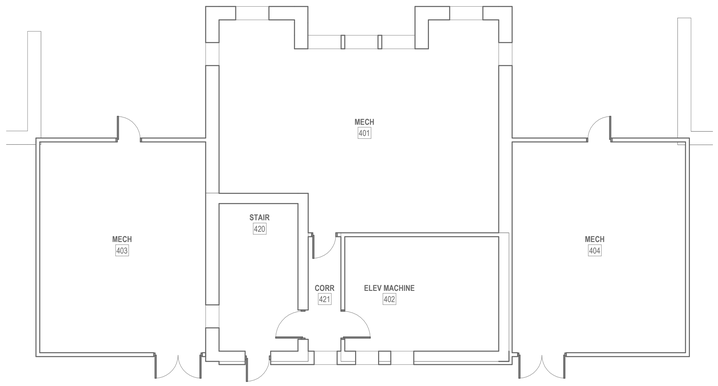
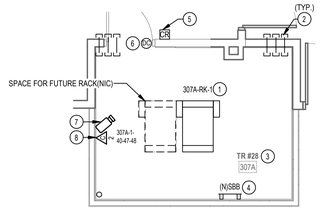


2 PENTHOUSE TELECOMM PLAN - BLDG. 207

1/8" = 1'-0"



3 ENLARGED PLAN - TR RM 307A

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #5863, WITH MOUNTING BRACKETS #38221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

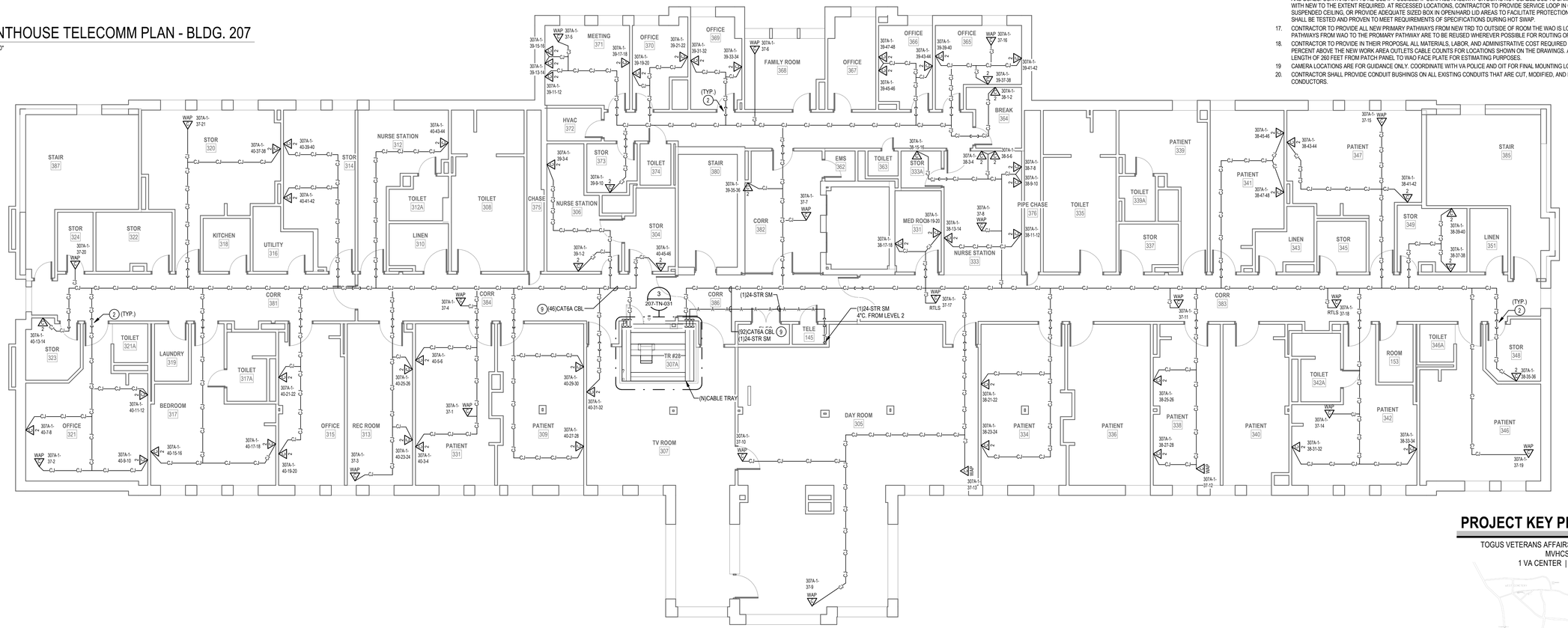
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL IN ROOM 207A AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23.00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE REROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19 CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

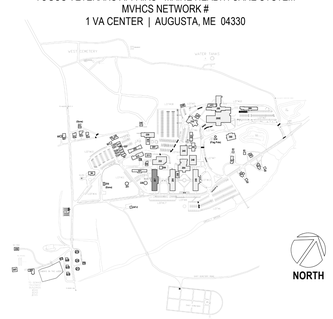


1 LEVEL 3 TELECOMM PLAN - BLDG. 207

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 207 LEVEL 3 & PENTHOUSE TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 207
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 207-TN-031
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

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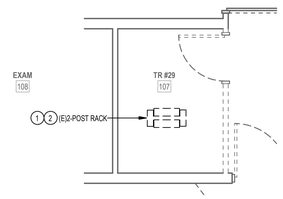
DEMOLITION GENERAL NOTES

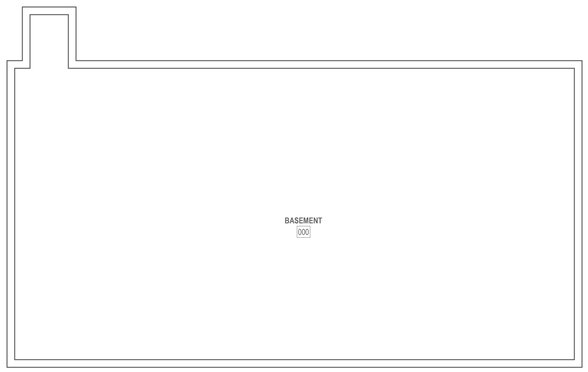
1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

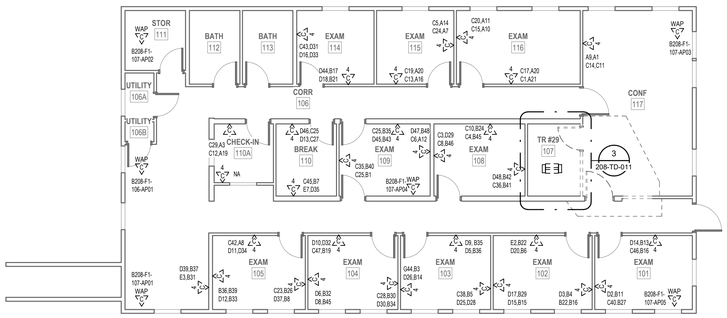
1 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.
2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



3 ENLARGED DEMOLITION PLAN - RM 107
1/4" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. 208
1/8" = 1'-0"



2 LEVEL 1 DEMOLITION PLAN - BLDG. 208
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 208 BASEMENT & LEVEL 1 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH

PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 208
DRAWING NUMBER: 208-TD-011

REISSUED 02-18-2026

VA FORM 08 - 6231

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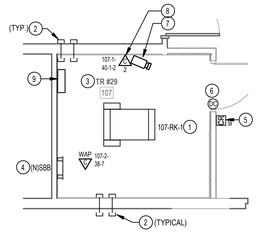
RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	**QTY**	**TYPE**	**PART #**
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #38221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
–CJ——CJ——CJ–	CAT6A CABLING IN J-HOOKS



3 ENLARGED PLAN - RM 107

1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
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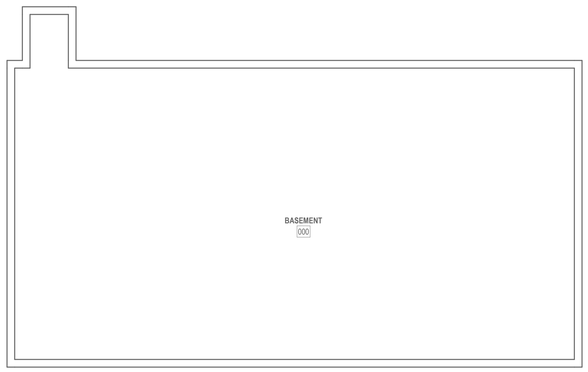
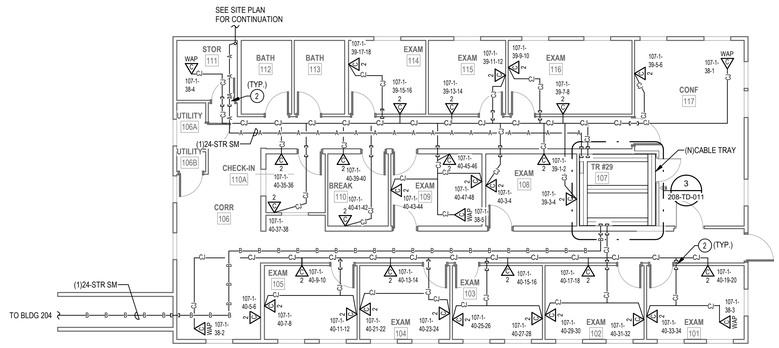


1 BASEMENT TELECOMM PLAN - BLDG. 208

1/8" = 1'-0"

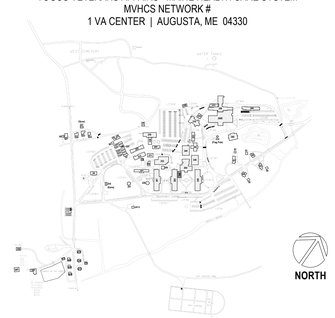


2 LEVEL 1TELECOMM PLAN - BLDG. 208

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 208 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 208
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 208-TN-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-208_Telecomm_r22.rvt
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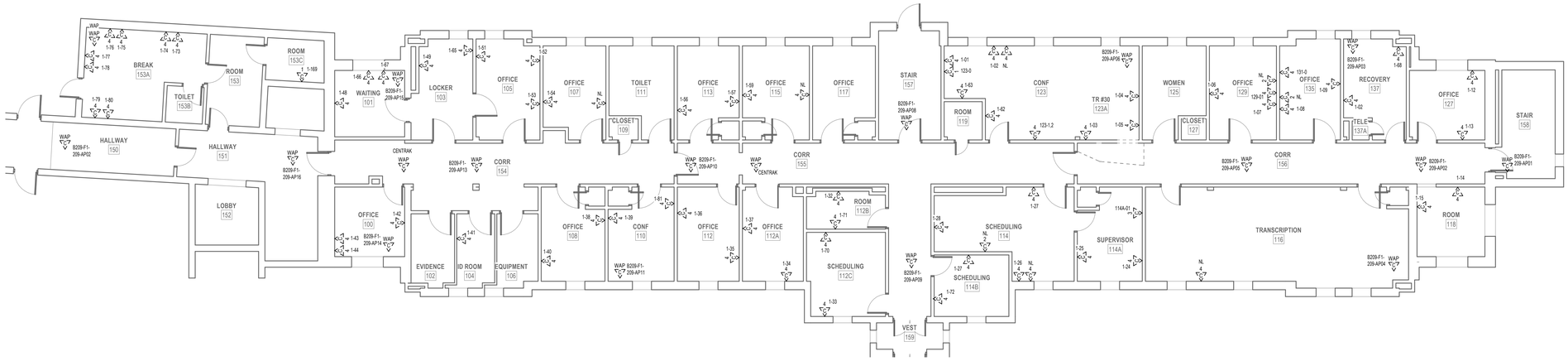
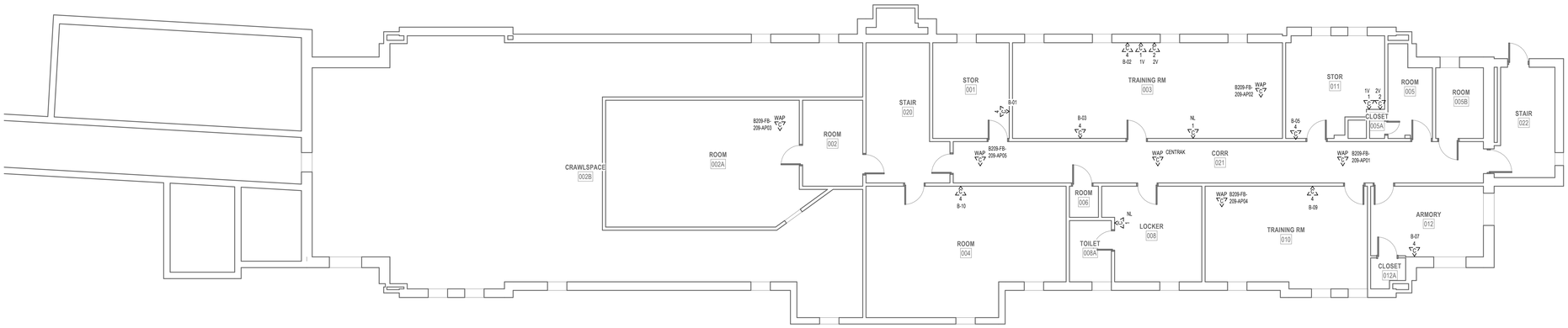


2 LEVEL 1 DEMOLITION PLAN - BLDG. 209

1/8" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. 209

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

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6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

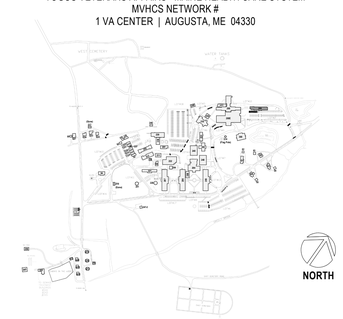
10. EXISITNG FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT. THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 209 BASEMENT & LEVEL 1 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMEBER 10, 2025 | CHECKED BY: DC | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 209

DRAWING NUMBER: 209-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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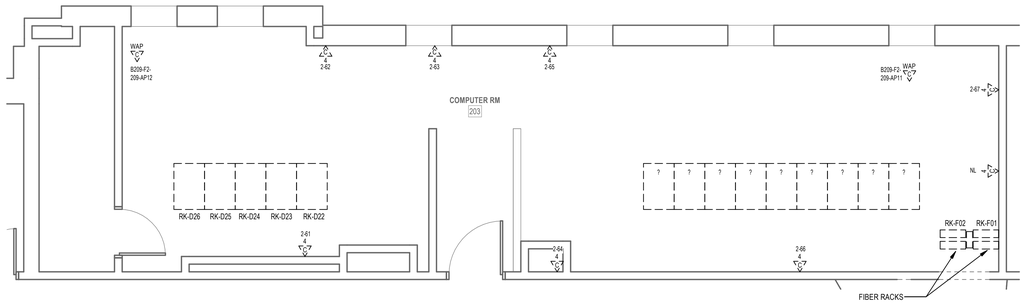
DEMOLITION GENERAL NOTES

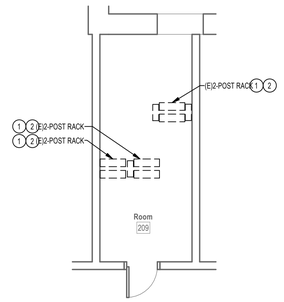
1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISITNG FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT. THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

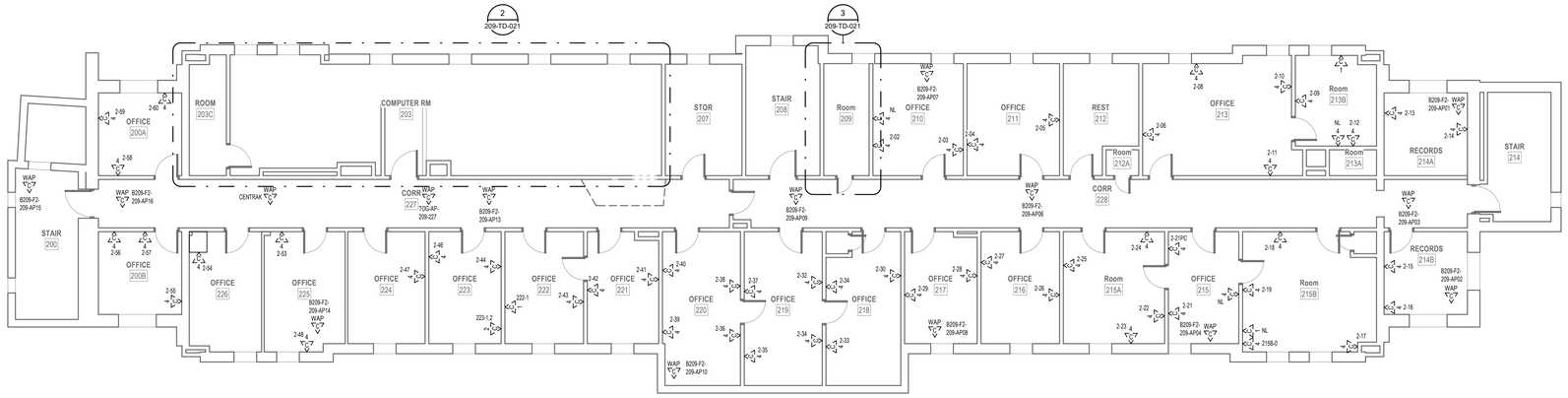
1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



2 ENLARGED DEMOLITION PLAN - RM 203
1/4" = 1'-0"



3 ENLARGED DEMOLITION PLAN - RM 209
1/4" = 1'-0"



1 LEVEL 2 DEMOLITION PLAN - BLDG. 209
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 209 LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 209
		ISSUE DATE: NOVEMEBER 10, 2025 / CHECKED BY: DC / DRAWN BY: AH	DRAWING NUMBER: 209-TD-021

VA FORM 08 - 6231

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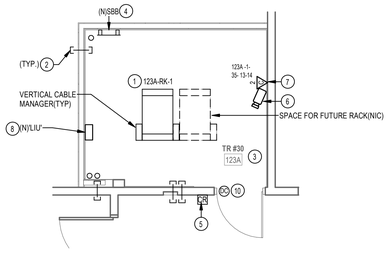


3 ENLARGED PLAN - RM 123A

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

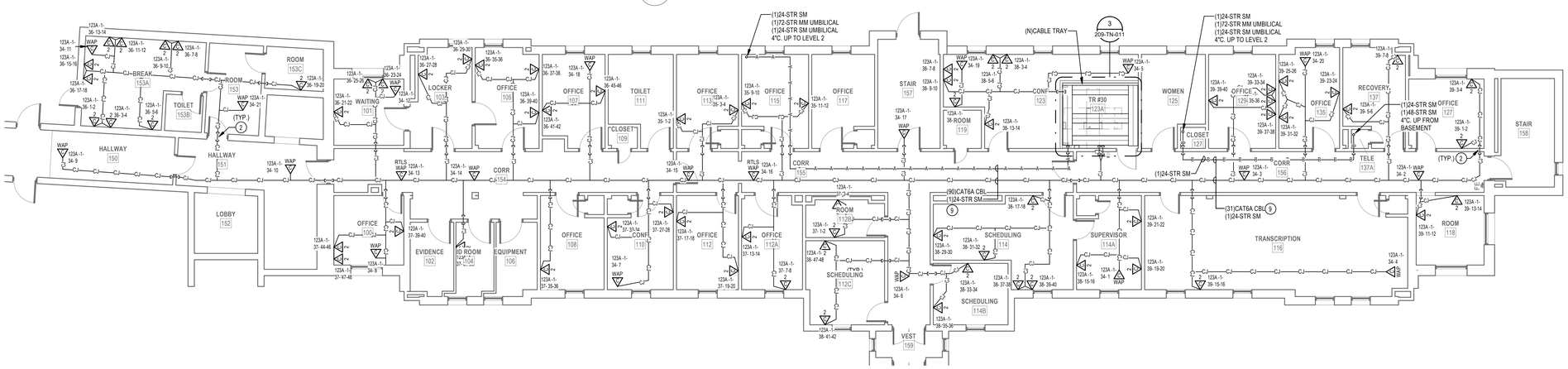
NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
7. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
8. PROVIDE '1LU' FOR TERMINATING FIRE ALARM FIBER. ROUTE 6-STR MM FIBER FROM '1JU' TO FIRE ALARM CONTROL PANEL(FACP) LOCATED IN BASEMENT ROOM 104. COORDINATE EXACT LOCATION OF FIBER '1JU' WITH VA COR PRIOR TO INSTALLATION.
9. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049" FOR ADDITIONAL INFORMATION.
10. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.

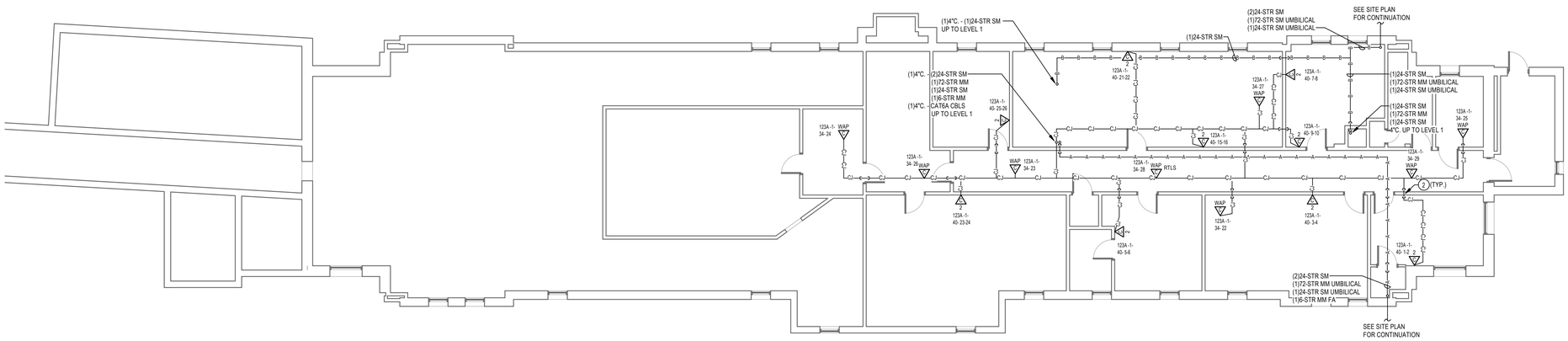
GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION, CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



2 LEVEL 1 TELECOMM PLAN - BLDG. 209

1/8" = 1'-0"



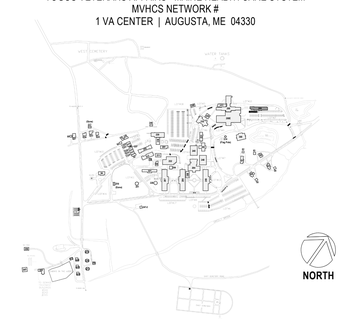
1 BASEMENT TELECOMM PLAN - BLDG. 209

1/8" = 1'-0"

CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
—CJ——CJ——CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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VA U.S. Department of Veterans Affairs

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APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMEBER 10, 2025
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PROJECT NUMBER: 402-22-700
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REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-209_Telecomm_r22.rvt
12/19/2025 10:11:33 AM

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL
ZONE PDU	1	30 AMP HORIZONTAL ZONE PDU	#ZPDS-208V30A-L21-4L21-CR OR APPROVED EQUAL

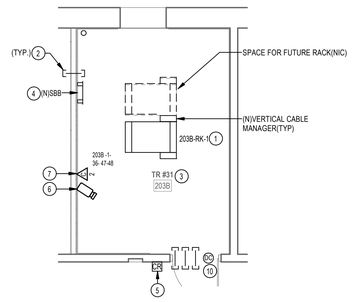
NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

PLAN NOTES

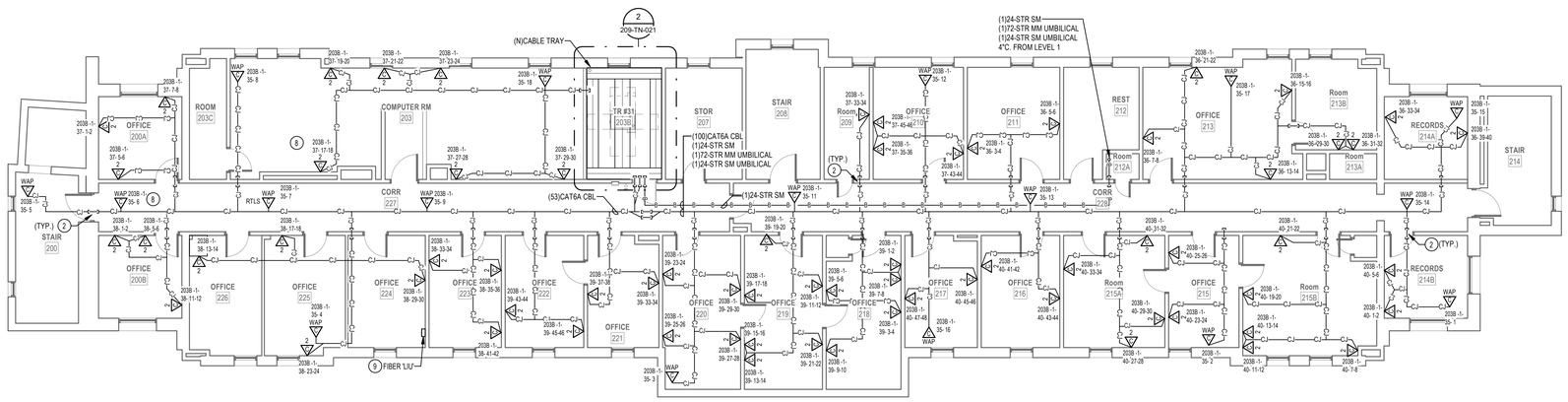
1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET 'TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
7. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
8. SEE J-HOOK MOUNTING DETAILS ON SHEET "TJ-049' FOR ADDITIONAL INFORMATION.
9. PROVIDE WALL MOUNT FIBER 'LIU' FOR TERMINATION OF FIBER. PROVIDE 12-STR MM FROM NEW TR IN ROOM 203B TO OIT IMAGING RM 224.
10. SEE DETAIL ON SHEET "TJ-033' "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE, CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



2 ENLARGED PLAN - RM 203B
1/4" = 1'-0"

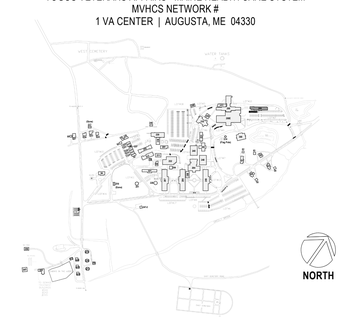


1 LEVEL 2 TELECOMM PLAN - BLDG. 209
1/8" = 1'-0"

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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Anthony Hernandez
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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 209 LEVEL 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 209
		ISSUE DATE: NOVEMEBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 209-TN-021

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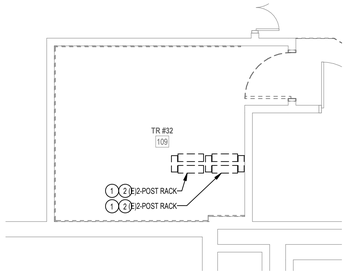
DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

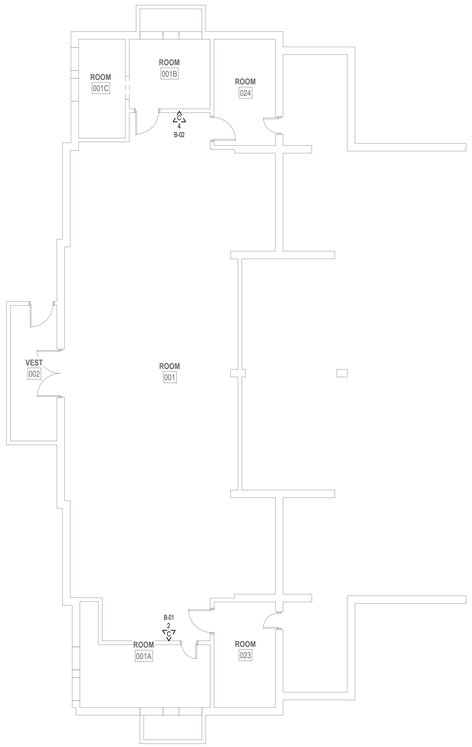
PLAN NOTES

1. EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.
3. EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN SURFACE RACEWAY TO BE REMOVED. REMOVE RACEWAY, BOX, FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO THE SOURCE. PATCH AND PAINT TO MATCH EXISTING. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.



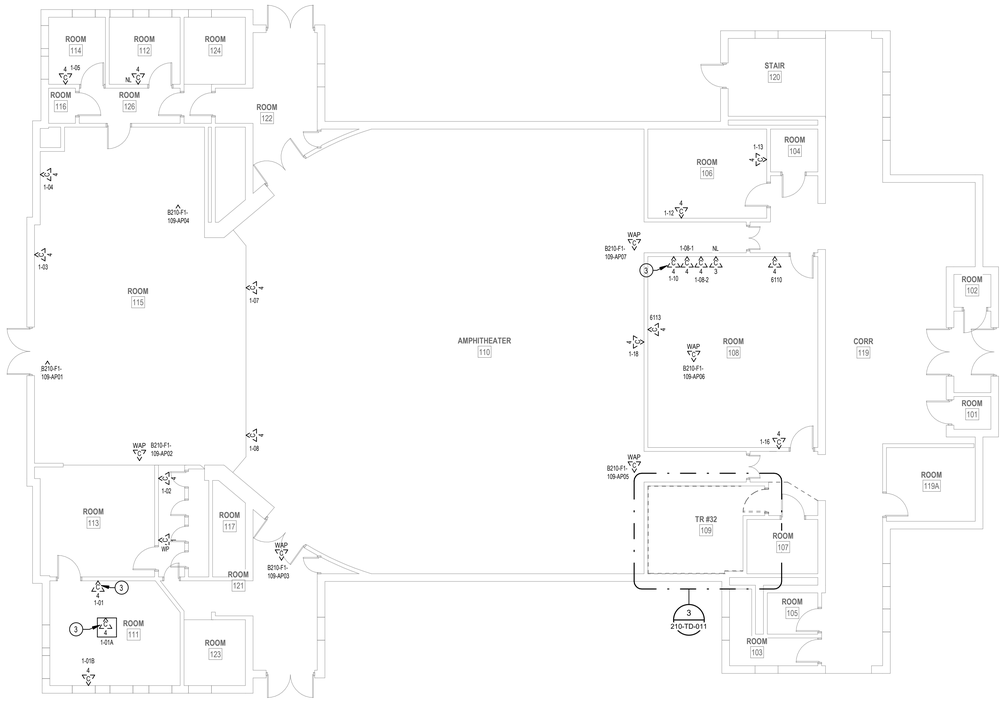
3 ENLARGED DEMOLITION PLAN - RM 109

1/4" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. 210

1/8" = 1'-0"

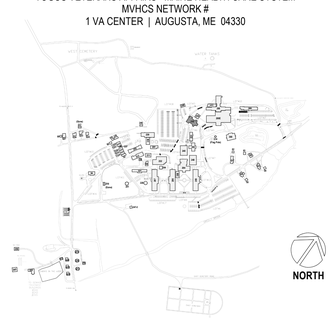


2 LEVEL 1 DEMOLITION PLAN - BLDG. 210

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 210 BASEMENT & LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 210
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 210-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

REISSUED 02-18-2026

VA FORM 08 - 6231

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

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6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

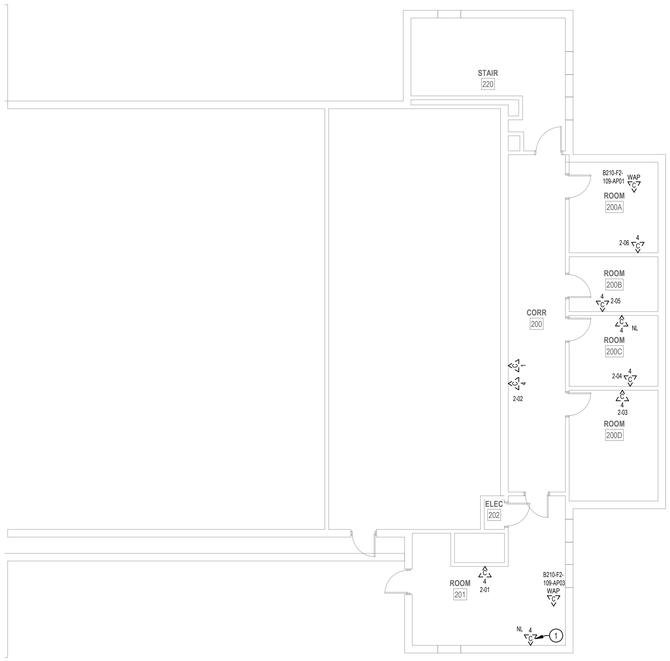
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN SURFACE RACEWAY TO BE REMOVED. REMOVE RACEWAY, BOX, FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO THE SOURCE. PATCH AND PAINT TO MATCH EXISTING. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.



1 LEVEL 2 DEMOLITION PLAN - BLDG. 210

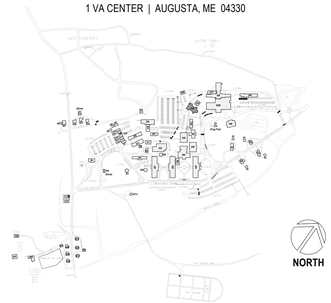
1/8" = 1'-0"

2 LEVEL 3 DEMOLITION PLAN - BLDG. 210

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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STAMP

REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 210 LEVEL 2 & 3 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

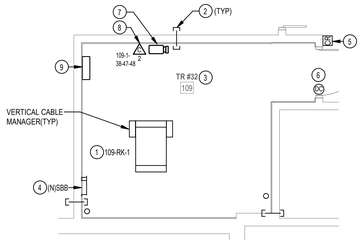
BUILDING NUMBER: 210

DRAWING NUMBER: 210-TD-021

REISSUED 02-18-2026

VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-210_Telecomm_r22.rvt 12/19/2025 9:10:27 AM



3 ENLARGED PLAN - RM 109

1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 18' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. COCONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
NTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

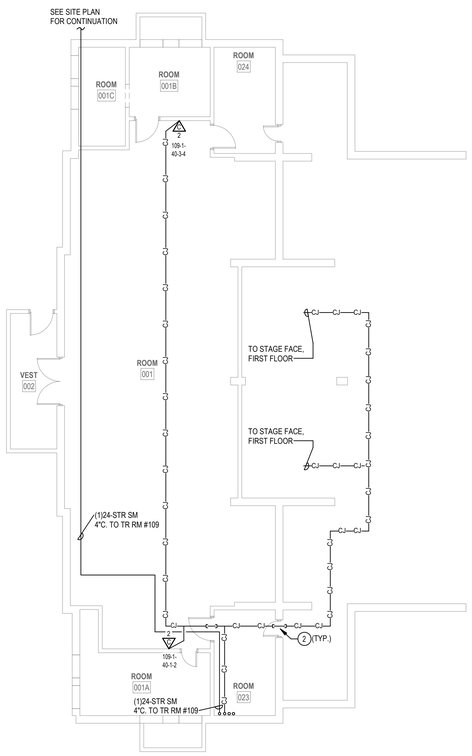
RACK EQUIPMENT SCHEDULE - 1-RACK TR

EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2S5K OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

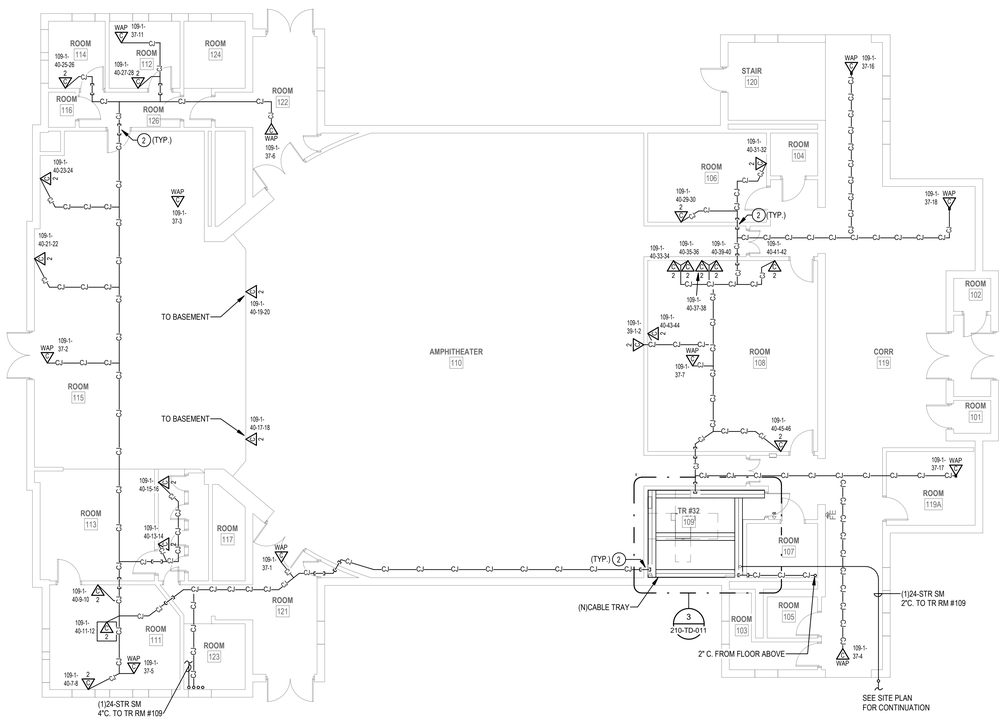
CABLING LEGEND

—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
—CJ——CJ——CJ—	CAT6A CABLING IN J-HOOKS



1 BASEMENT TELECOMM PLAN - BLDG. 210

1/8" = 1'-0"

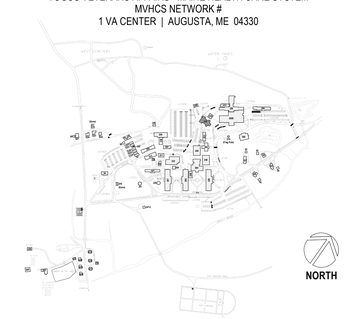


2 LEVEL 1 TELECOMM PLAN - BLDG. 210

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 210 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 210

DRAWING NUMBER: 210-TN-011

REISSUED 02-18-2026

VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-210_Telecomm_r22.rvt 12/19/2025 9:10:29 AM

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 18' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. COCONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
NTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAYS WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
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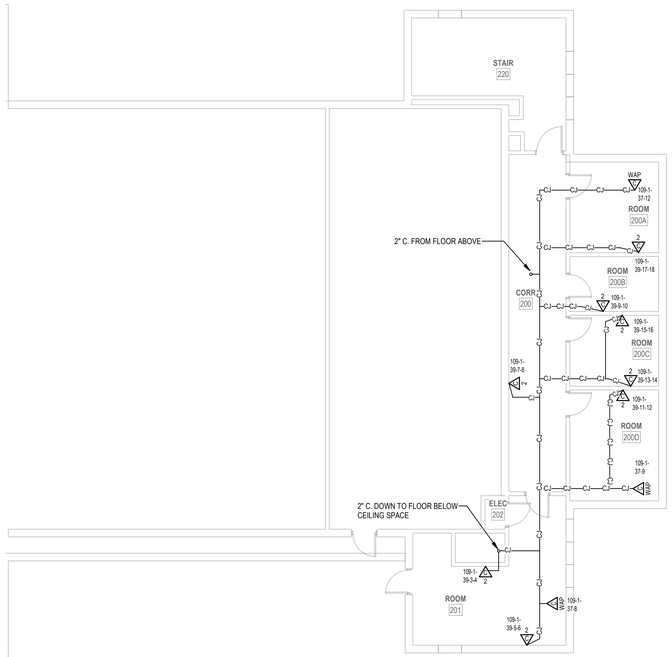
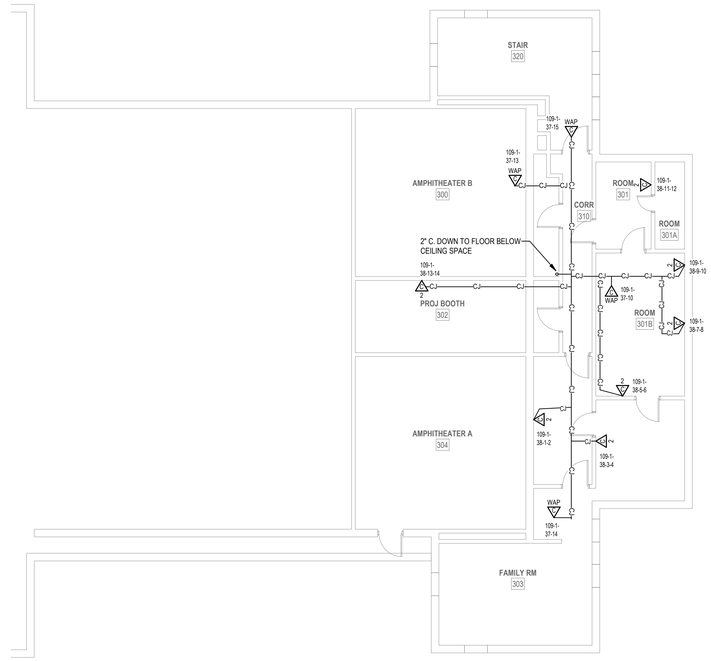
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



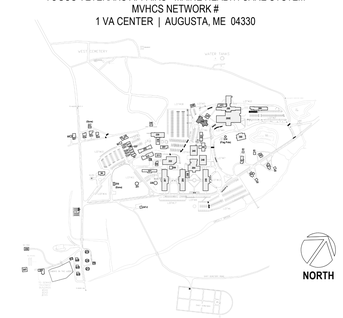
1 LEVEL 2 TELECOMM PLAN - BLDG. 210
1/8" = 1'-0"



2 LEVEL 3 TELECOMM PLAN - BLDG. 210
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 210 LEVEL 2 & 3 TELECOMMUNICATIONS PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 210
DRAWING NUMBER: 210-TN-021

VA FORM 08 - 6231

REISSUED 02-18-2026

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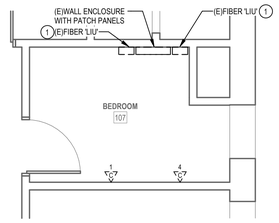
DEMOLITION GENERAL NOTES

1. VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3. COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

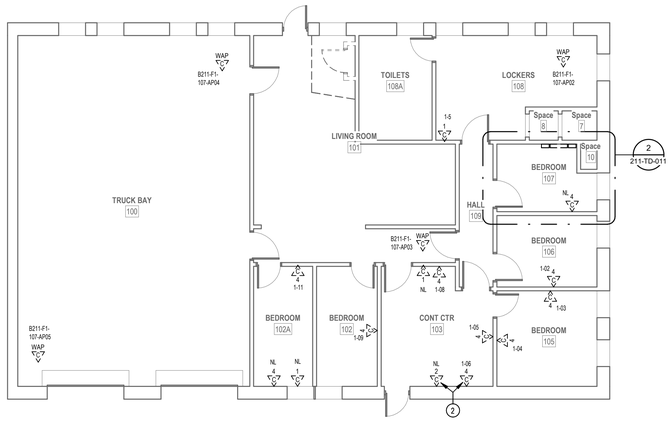
PLAN NOTES

1. EXISTING FIBER 'LIU' TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2. EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN RACEWAY WITH SHARED POWER TO BE REMOVED. REMOVE FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO PATCH PANELS AND COPPER PUNCH DOWN BLOCKS.



2 ENLARGED DEMOLITION PLAN - RM 107

1/4" = 1'-0"

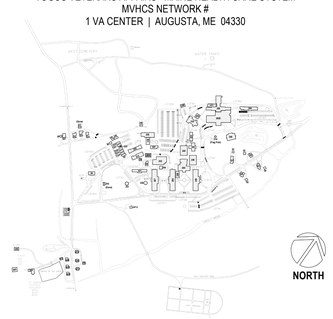


1 LEVEL 1 DEMOLITION PLAN - BLDG. 211

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 211 LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 211
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 211-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DC	DRAWN BY: AH

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REISSUED 02-18-2026

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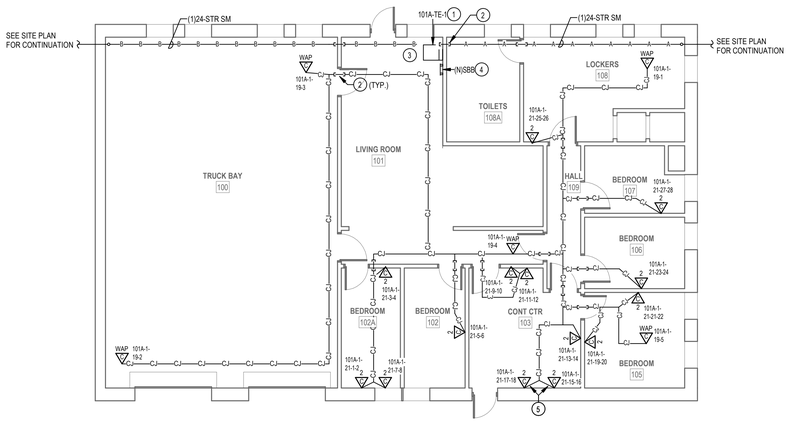
PLAN NOTES

1. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET 'TJ-037' THROUGH 'TJ-041' FOR ADDITIONAL INFORMATION.
5. OUTLETS IN RACEWAY WITH SHARED POWER OR IN ATTACHED SURFACE MOUNT BOXES.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY, MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 1 TELECOMM PLAN - BLDG. 211

1/8" = 1'-0"

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 211 LEVEL 1 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 211

DRAWING NUMBER: 211-TN-011

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-211_Telecomm_r22.rvt
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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
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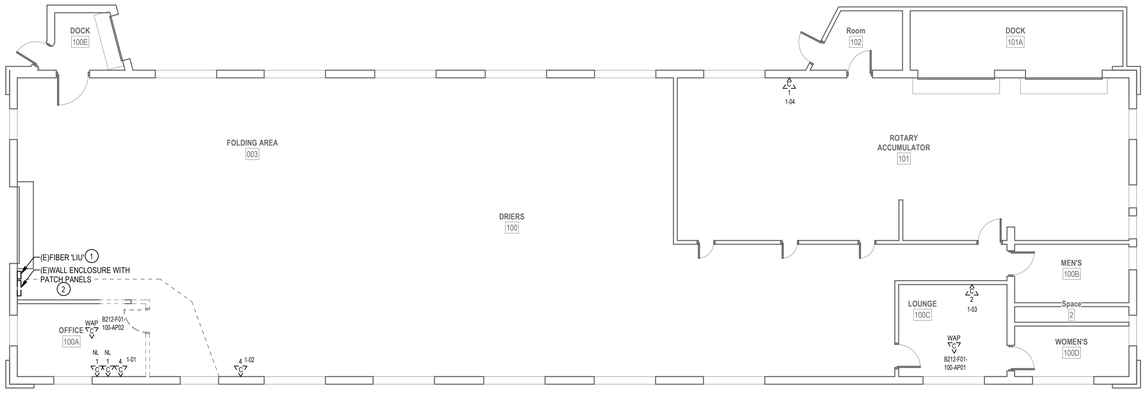
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT. THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING FIBER 'LIU' TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
2 EXISTING COMMUNICATIONS WALL MOUNT TELECOMMUNICATIONS ENCLOSURE TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING TE. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



2 LEVEL 1 DEMOLITION PLAN - BLDG. 212
1/8" = 1'-0"

1 BASEMENT DEMOLITION PLAN - BLDG. 212
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
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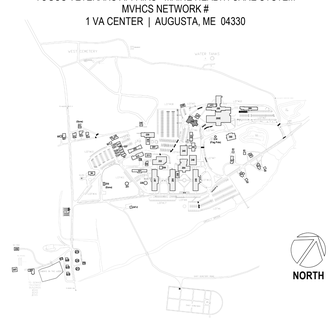

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Anthony Hernandez
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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 212 BASEMENT & LEVEL 1 DEMOLITION PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 212
DRAWING NUMBER: 212-TD-011

REISSUED 02-18-2026

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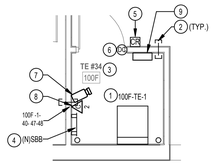
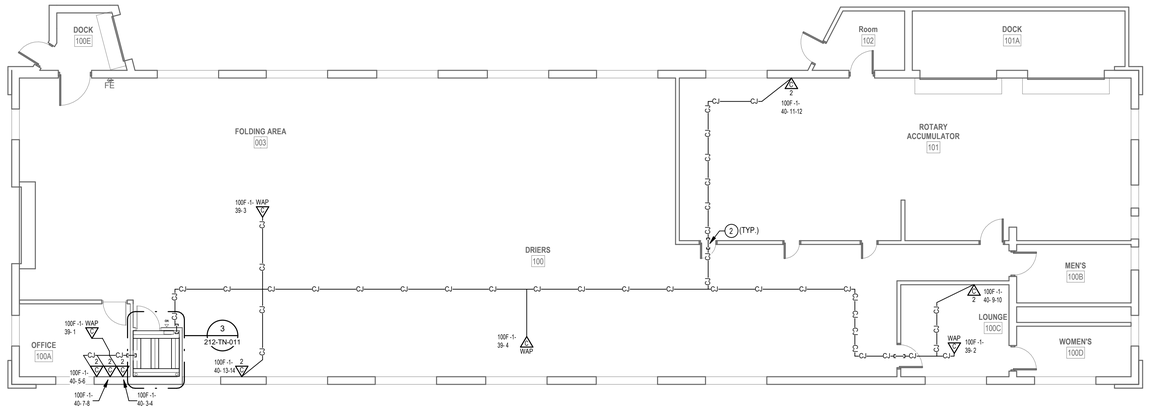


3 ENLARGED PLAN - RM 100F

1/4" = 1'-0"



2 LEVEL 1 TELECOMM PLAN - BLDG. 212

1/8" = 1'-0"

1 BASEMENT TELECOMM PLAN - BLDG. 212

1/8" = 1'-0"

PLAN NOTES

1. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE WALL CABINET EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
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RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET

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FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
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CABLING LEGEND	
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—B—B—B—	FIBER FEED 'B' IN J-HOOKS
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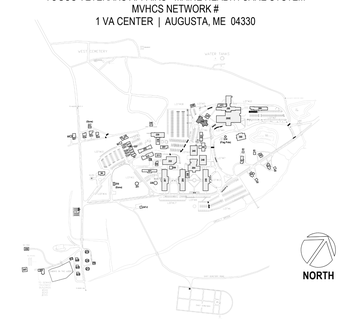
PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 212 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE	CHECKED BY	DRAWN BY
NOVEMBER 10, 2025	MR	AH

PROJECT NUMBER: 402-22-700

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REISSUED 02-18-2026

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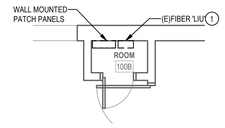
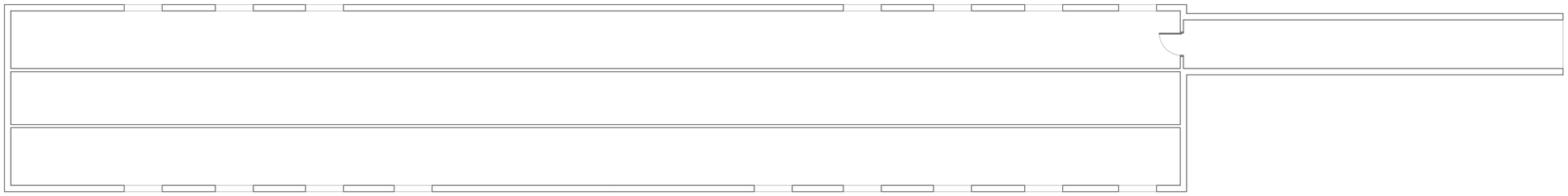
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

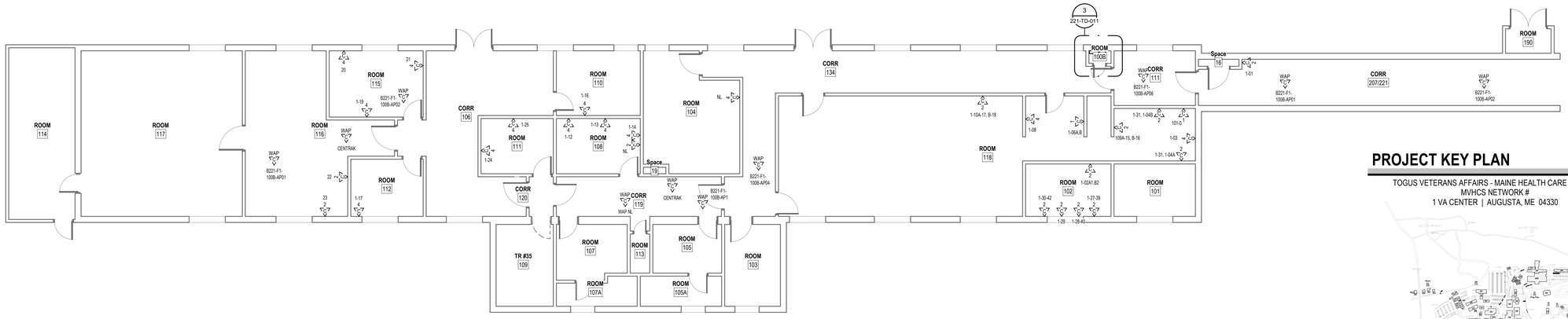
1 EXISTING FIBER 'LIU' TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.



3 ENLARGED DEMOLITION PLAN - RM 100B
1/4" = 1'-0"



2 ATTIC DEMOLITION PLAN - BLDG. 221
1/8" = 1'-0"



1 LEVEL 1 DEMOLITION PLAN - BLDG. 221
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 221 LEVEL 1 & ATTIC DEMOLITION PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 221
DRAWING NUMBER: 221-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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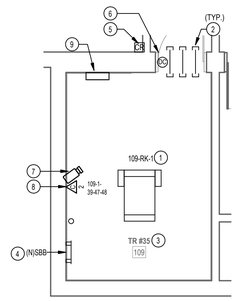


3 ENLARGED PLAN - RM 109

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

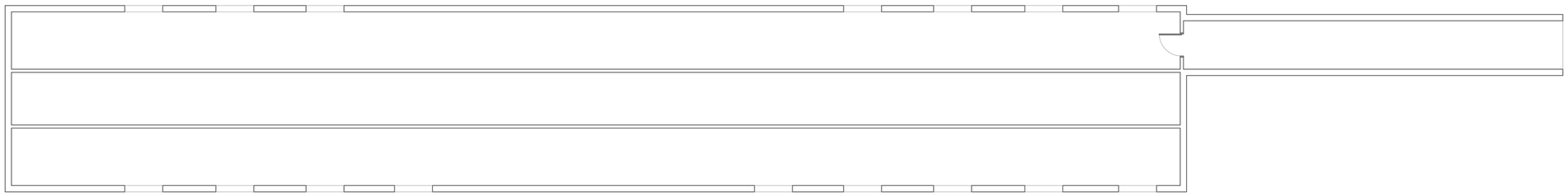
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

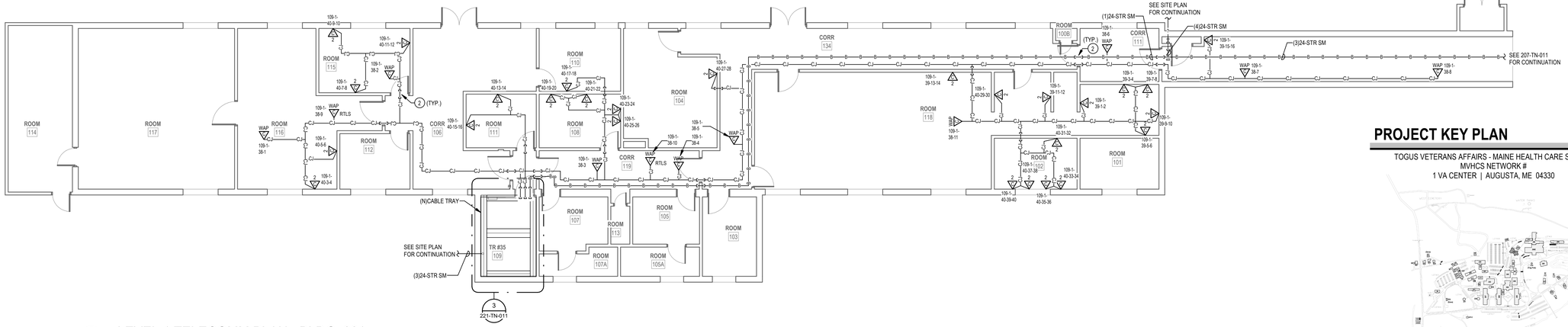
GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
   TO PROVIDE ALL CONDUIT SLEEVES AND CONDUIT. CONDUIT SLEEVES TO BE SIZED AS REQUIRED FOR ROUTING OF TELECOMMUNICATIONS CABLING THROUGH WALLS AND NON ACCESSIBLE CEILING AREAS. PATHWAY PENETRACTIONS SHALL BE HILTI SPEED SLEEVES IN ACCESSIBLE CEILINGS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
   SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



2 ATTIC TELECOMM PLAN - BLDG. 221

1/8" = 1'-0"



1 LEVEL 1 TELECOMM PLAN - BLDG. 221

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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BICSI ID # 389703
EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 221 LEVEL 1 & ATTIC TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 221
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 221-TN-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

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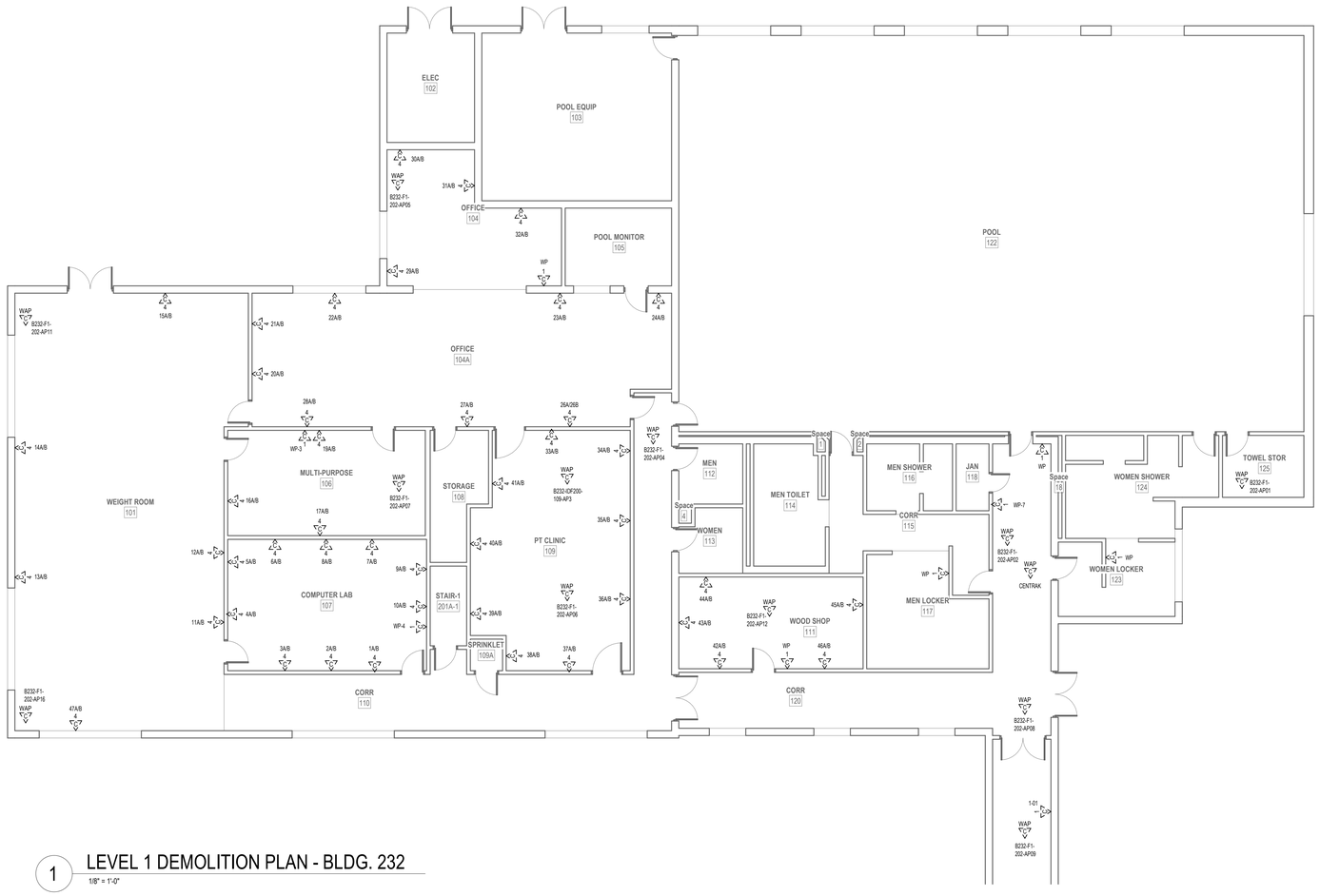
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES



1 LEVEL 1 DEMOLITION PLAN - BLDG. 232

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

CONSULTANT

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REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 232 LEVEL 1 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 232
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 232-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

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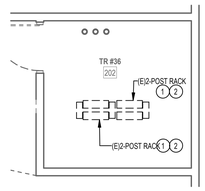
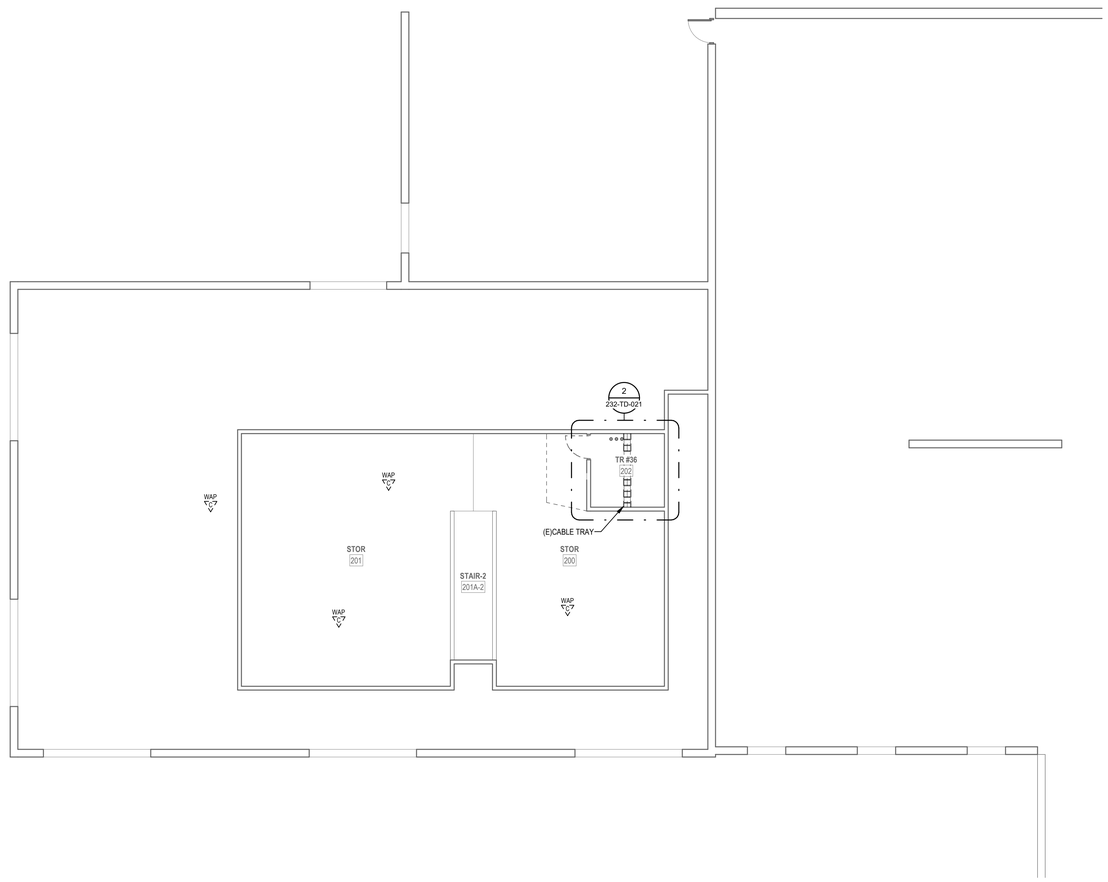


2 ENLARGED DEMOLITION PLAN - RM 202

1/4" = 1'-0"



1 LEVEL 2 DEMOLITION PLAN - BLDG. 232

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

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8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

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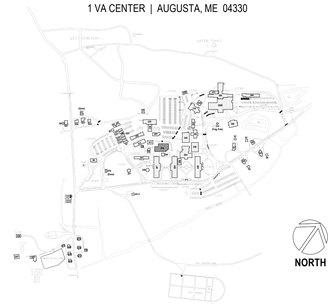
PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 232 LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 232
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 232-TD-021
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR	DRAWN BY: AH

VA FORM 08 - 6231

REISSUED 02-18-2026

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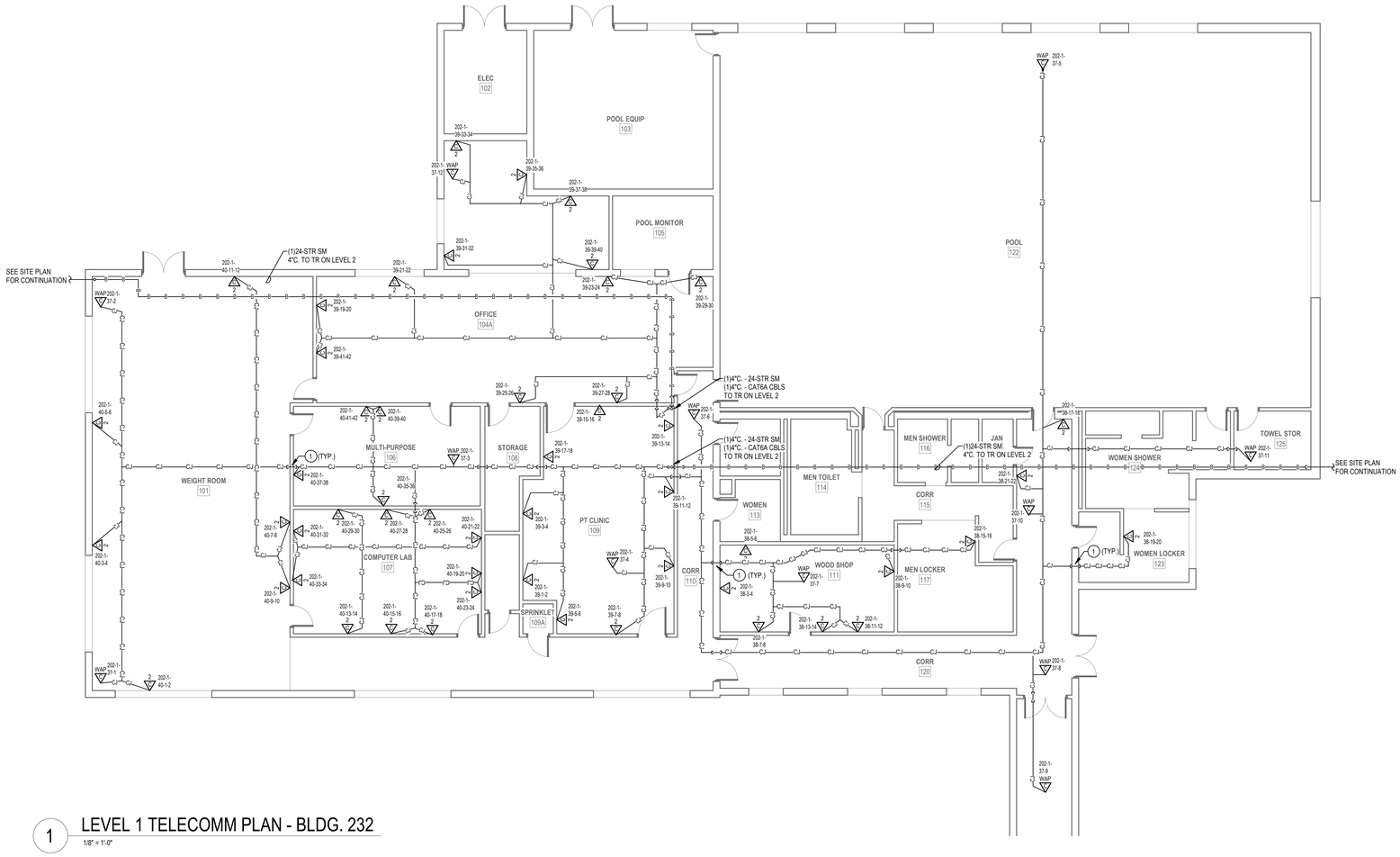
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1 PROVIDE HILTI FIRESTOP SPEED SLEEVE.

GENERAL NOTES

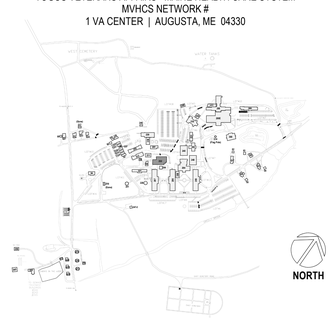
1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISITING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 1 TELECOMM PLAN - BLDG. 232
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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VA U.S. Department of Veterans Affairs

DRAWING TITLE	PHASE	PROJECT TITLE	PROJECT NUMBER
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			BUILDING NUMBER: 232
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 232-TN-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

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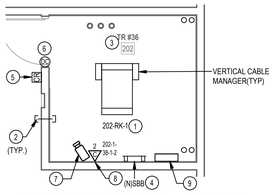
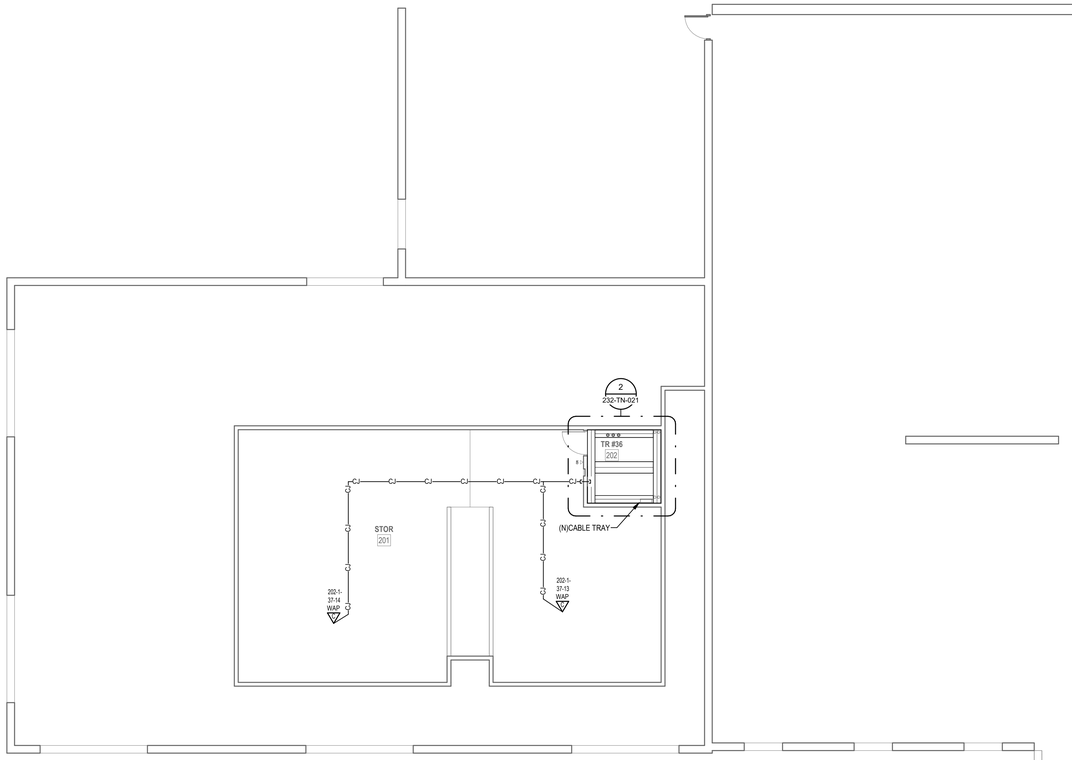


2 ENLARGED PLAN - RM 202

1/4" = 1'-0"



1 LEVEL 2 TELECOMM PLAN - BLDG. 232

1/8" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET 'TJ-037' THROUGH 'TJ-041' FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET 'TJ-033' "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET 'TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

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RACK EQUIPMENT SCHEDULE - 1-RACK TR

EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

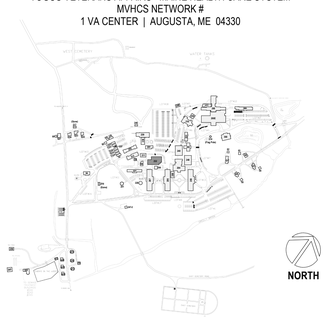
NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND

—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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Anthony Hernandez
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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 232 LEVEL 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 232
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 232-TN-021

VA FORM 08 - 6231

REISSUED 02-18-2026

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

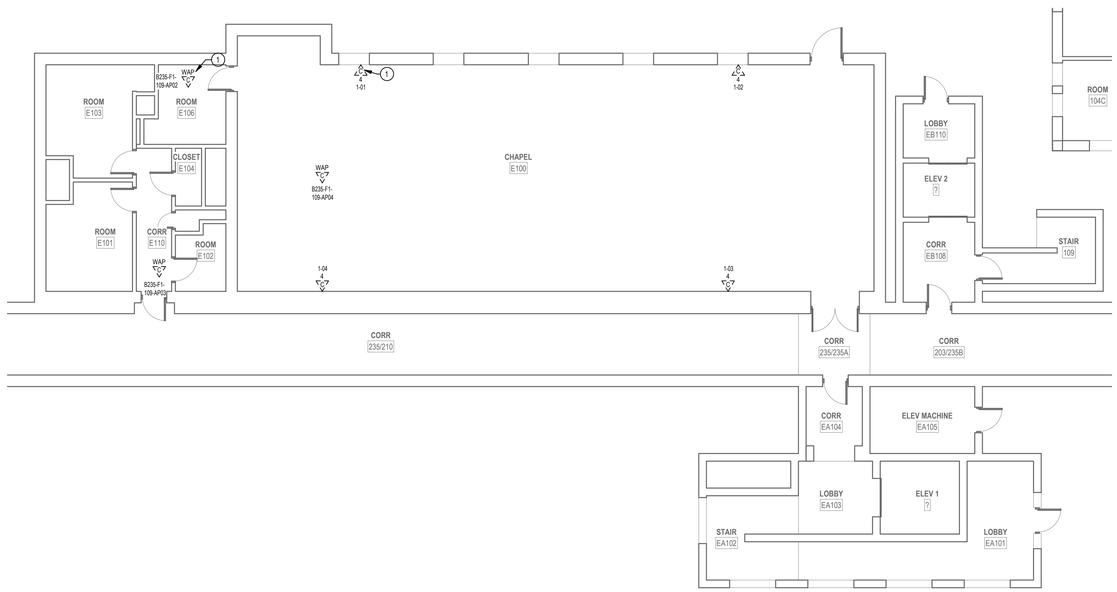
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN SURFACE RACEWAY TO BE REMOVED. REMOVE RACEWAY, BOX, FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO THE SOURCE. PATCH AND PAINT TO MATCH EXISTING. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.



1 LEVEL 1 DEMOLITION PLAN - BLDG. 235

1/8" = 1'-0"

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MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 235 LEVEL 1 DEMOLITION PLAN - BLDG.235	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 235
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 235-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

12/19/2025 8:52:34 AM

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-203_Telecomm_r22.rvt

CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
–CJ——CJ——CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1 PROVIDE HILTI FIRESTOP SPEED SLEEVE.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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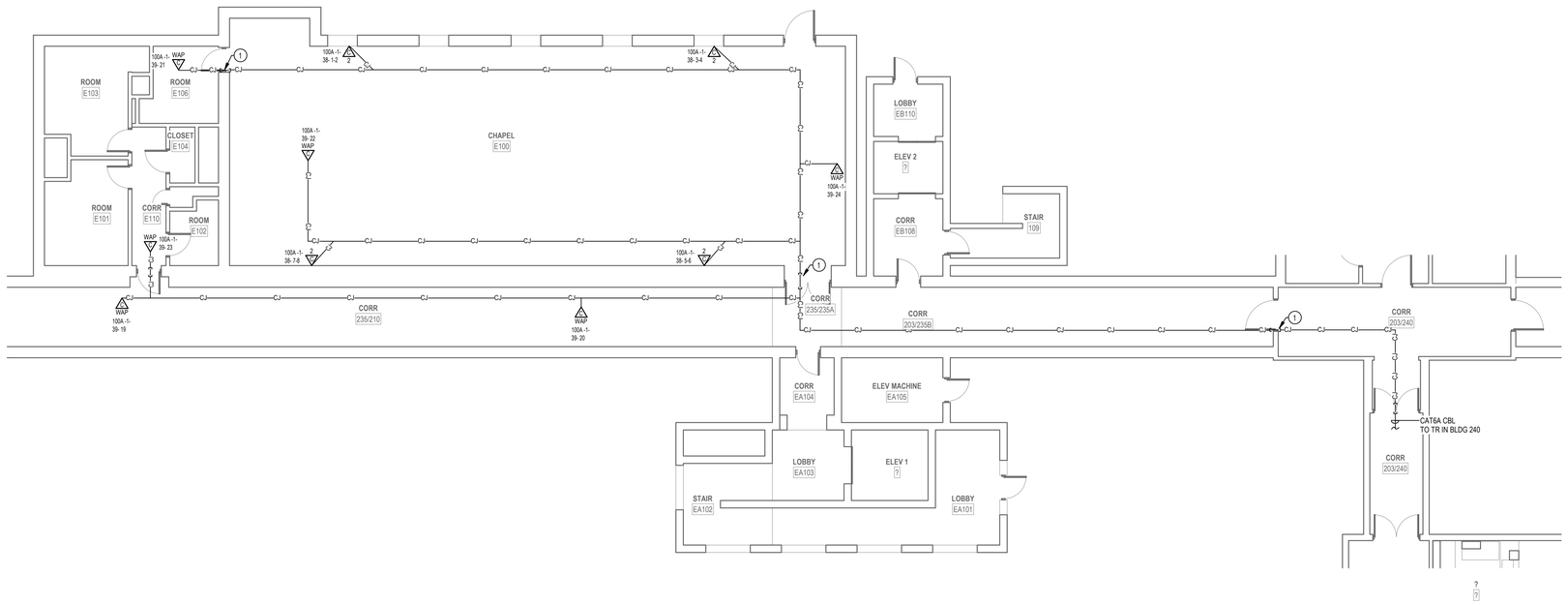
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE, CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 LEVEL 1 TELECOMM PLAN - BLDG. 235

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 235 LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 235
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 235-TN-011

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

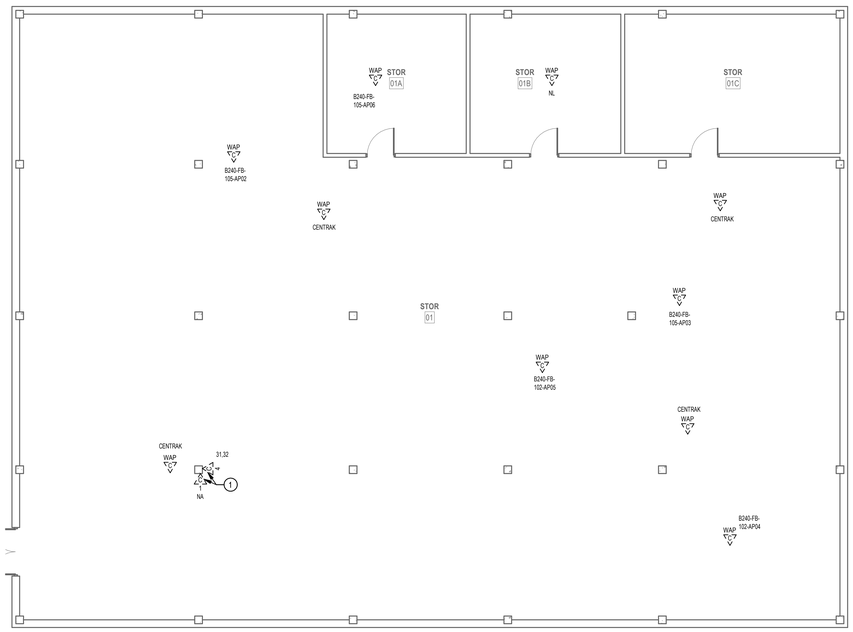
9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

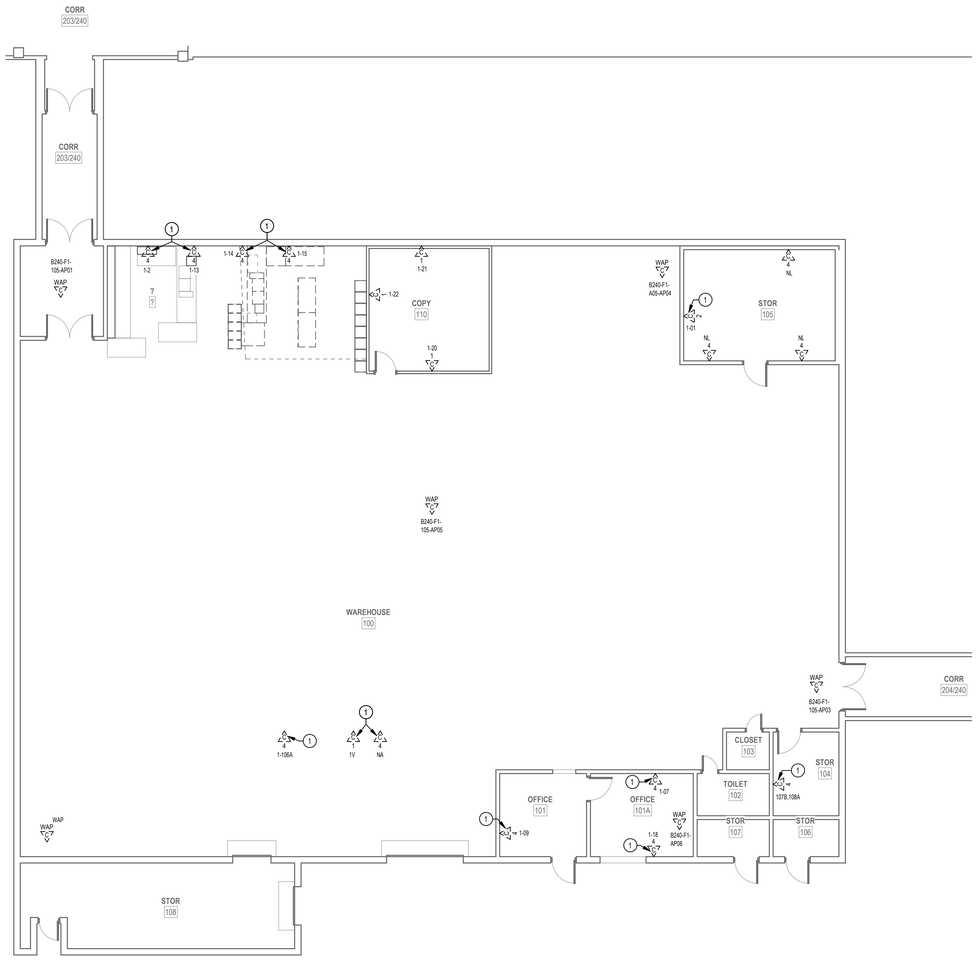
11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN SURFACE RACEWAY TO BE REMOVED. REMOVE RACEWAY, BOX, FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO THE SOURCE. PATCH AND PAINT TO MATCH EXISTING. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.



1 BASEMENT DEMOLITION PLAN - BLDG. 240
1/8" = 1'-0"



2 LEVEL 1 DEMOLITION PLAN - BLDG. 240
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 240 BASEMENT & LEVEL 1 DEMOLITION PLAN - BLDG.240

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025

CHECKED BY: MR

DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 240

DRAWING NUMBER: 240-TD-011

REISSUED 02-18-2026

VA FORM 08 - 6231

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PLAN NOTES

1. PROVIDE NEW CHANNEL RACK. FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.
10. SUPPORT CABLE TRAY ADJACENT TO WALLS WITH CANTILEVER WALL MOUNTS. CENTER ROUTED CABLE TRAY, PROVIDE UNISTRUT FASTENED TO THE NEW JOISTS SUPPORTING THE GYPSUM BOARD CEILING. PROVIDE THREADED ROD FROM THE UNISTRUT TO THE CENTER CABLE TRAY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
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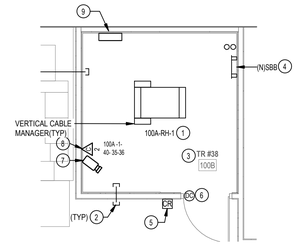
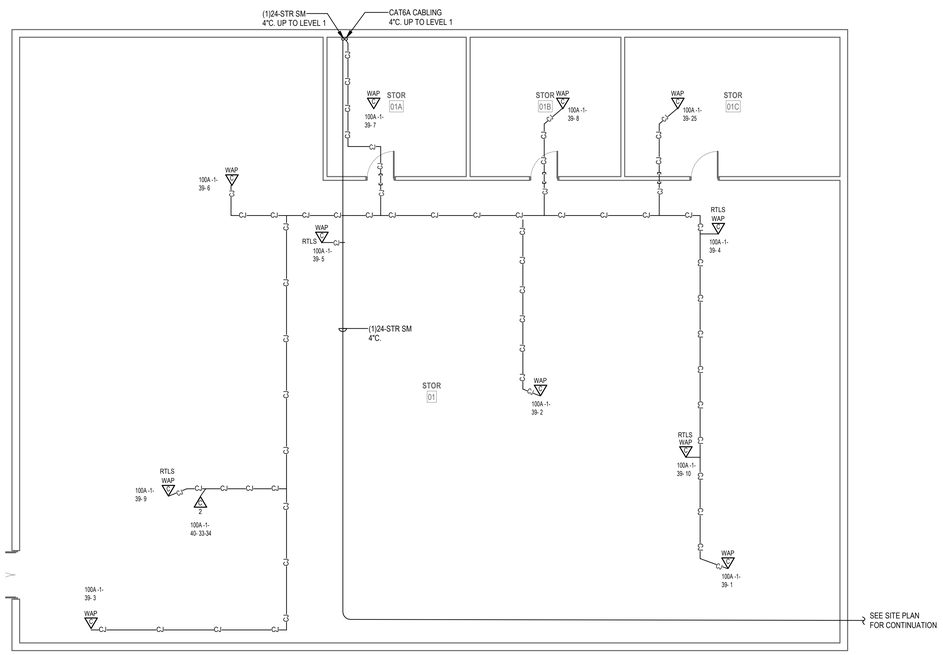
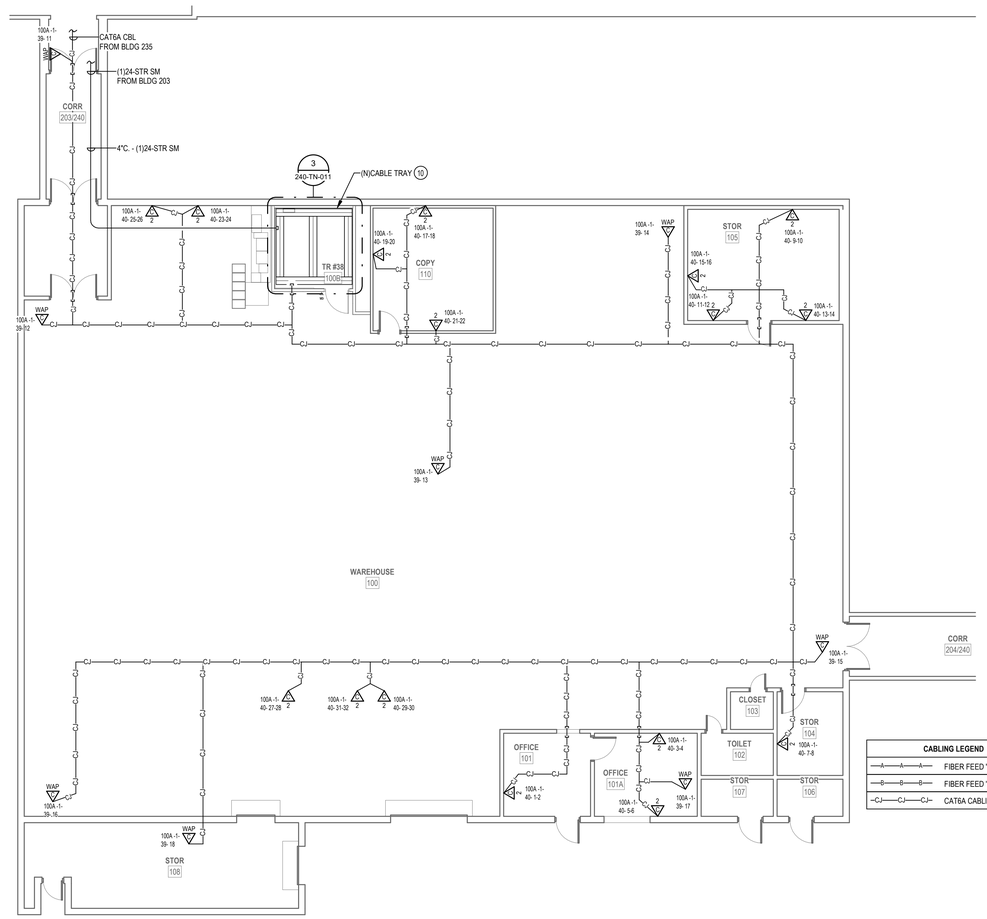


3 ENLARGED PLAN - RM 100A
1/4" = 1'-0"



1 BASEMENT TELECOMM PLAN - BLDG. 240
1/8" = 1'-0"



2 LEVEL 1 TELECOMM PLAN - BLDG. 240
1/8" = 1'-0"

RACK EQUIPMENT SCHEDULE - 1-RACK TR			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
UPS	1	5KVA	XTREME UPS #M90C-2SSK OR APPROVED EQUAL (NOTE 4)
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	2	VERTICAL PDU	APC #8863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.
4. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

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MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 240 BASEMENT & LEVEL 1 TELECOMMUNICATIONS PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: 240
DRAWING NUMBER: 240-TN-011

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-203_Telecomm_r22.rvt
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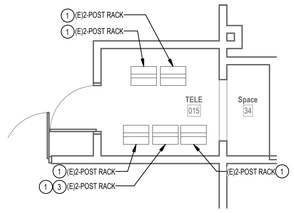
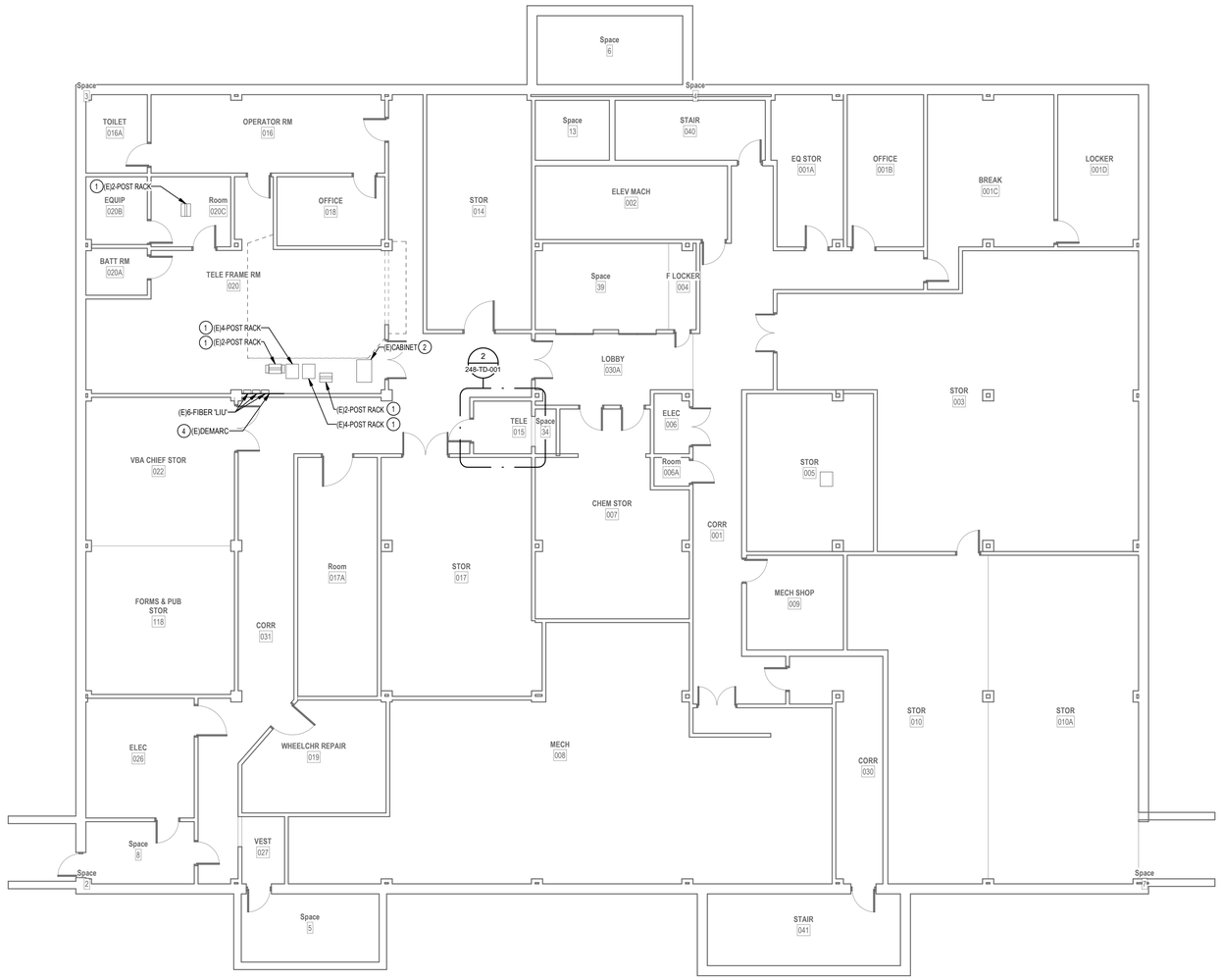


2 ENLARGED DEMOLITION PLAN - RM 015

1/4" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. 248

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9 EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10 EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11 CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING TELECOMM RACK TO REMAIN.

2 EXISTING TELECOMM CABINETS TO REMAIN.

3 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

4 EXISTING UTILITY FIBER(AT&T AND LUMEN). CONTRACTOR TO INTERCEPT AND EXTEND FROM THE EXISTING DEMARC TO NEW MCR. SEE "IN" SHEETS AND SITE PLAN FOR NEW FIBER ROUTING.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

CONSULTANT

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 248 BASEMENT DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 248

DRAWING NUMBER: 248-TD-001

REISSUED 02-18-2026

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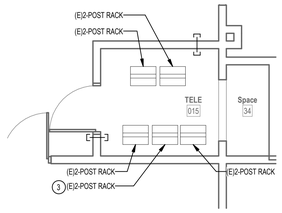
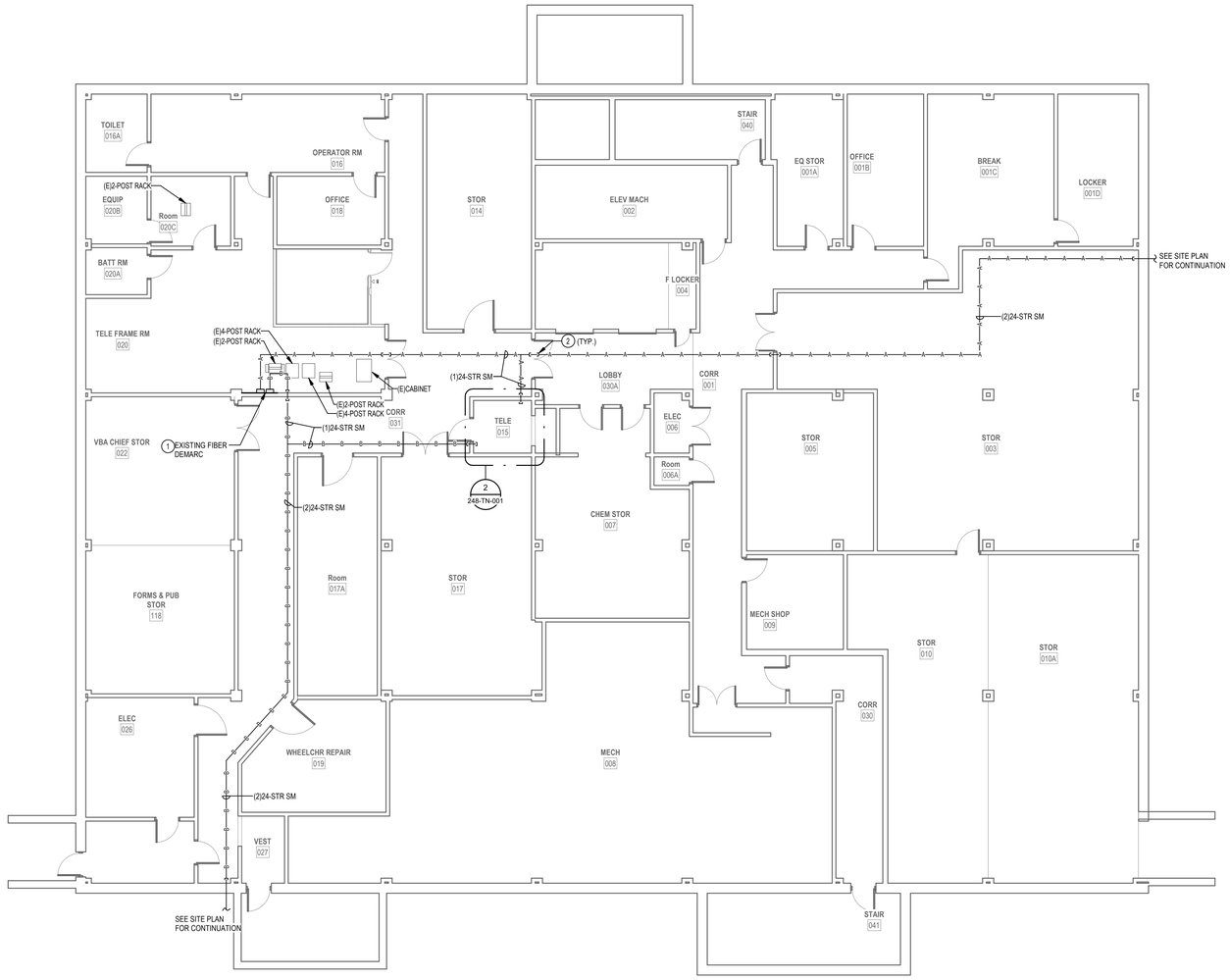


2 ENLARGED PLAN - RM 015

1/4" = 1'-0"



1 BASEMENT TELECOMM PLAN - BLDG. 248

1/8" = 1'-0"

PLAN NOTES

1. PROVIDE (2)FIBER 1.5U' AND EXTEND FIBER TO ENTRANCE ROOM A AND B IN NEW MCR BLDG. SEE SHEET 'TJ-025' FOR ADDITIONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE NEW FIBER ENCLOSURE IN EXISTING RACK FOR FIBER TERMINATION. SEE SHEET 'TJ-025' FOR ADDITIONAL INFORMATION.

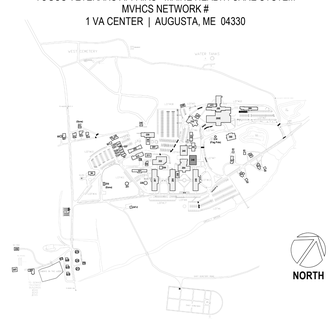
GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 248 BASEMENT TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 248
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 248-TN-001
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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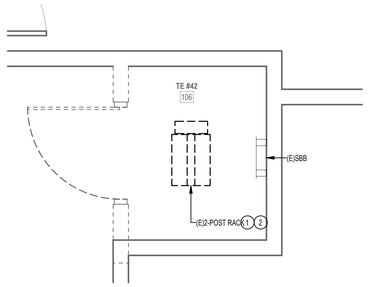
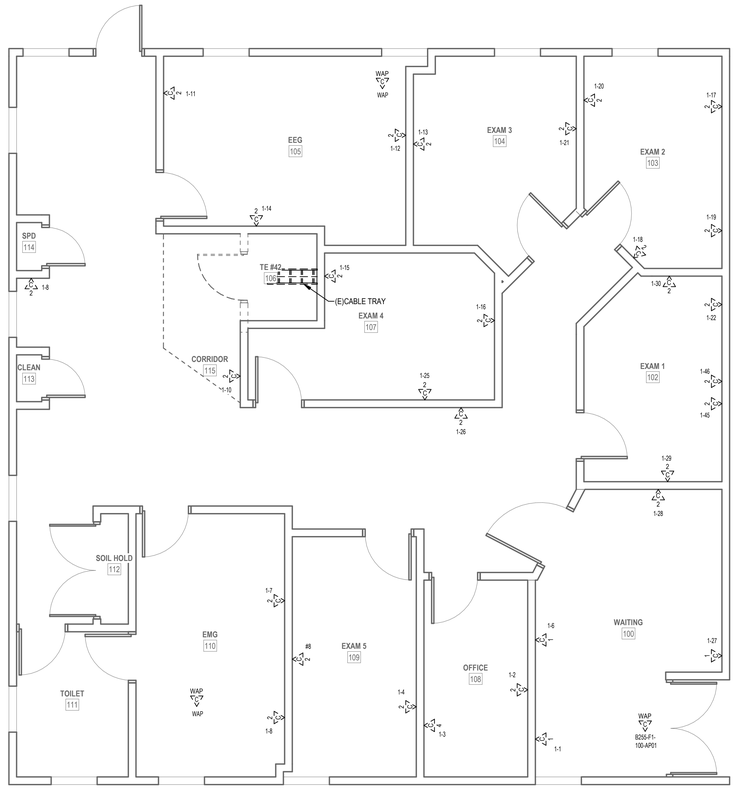


2 ENLARGED DEMOLITION PLAN - RM 106

1/2" = 1'-0"



1 LEVEL 1 DEMOLITION PLAN - BLDG. 255

1/4" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING FIBER PANEL FED BY EXISTING MCR TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

2 EXISTING COMMUNICATIONS 2-POST RACK TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING 2-POST RACK. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 255 LEVEL 1 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 255

DRAWING NUMBER: 255-TD-011

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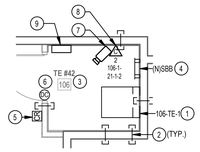
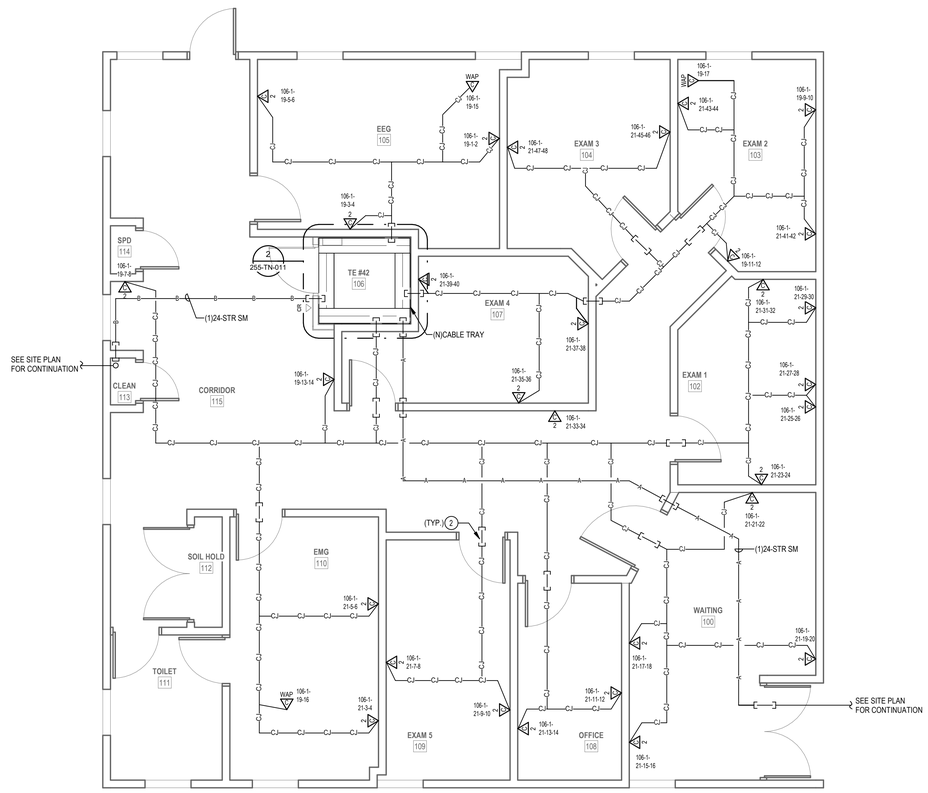


2 ENLARGED PLAN - RM 106

1/4" = 1'-0"



1 LEVEL 1 TELECOMM PLAN - BLDG. 255

1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TRS.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET

EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 255 LEVEL 1 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: 255
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	DRAWING NUMBER: 255-TN-011

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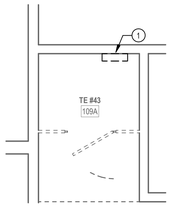
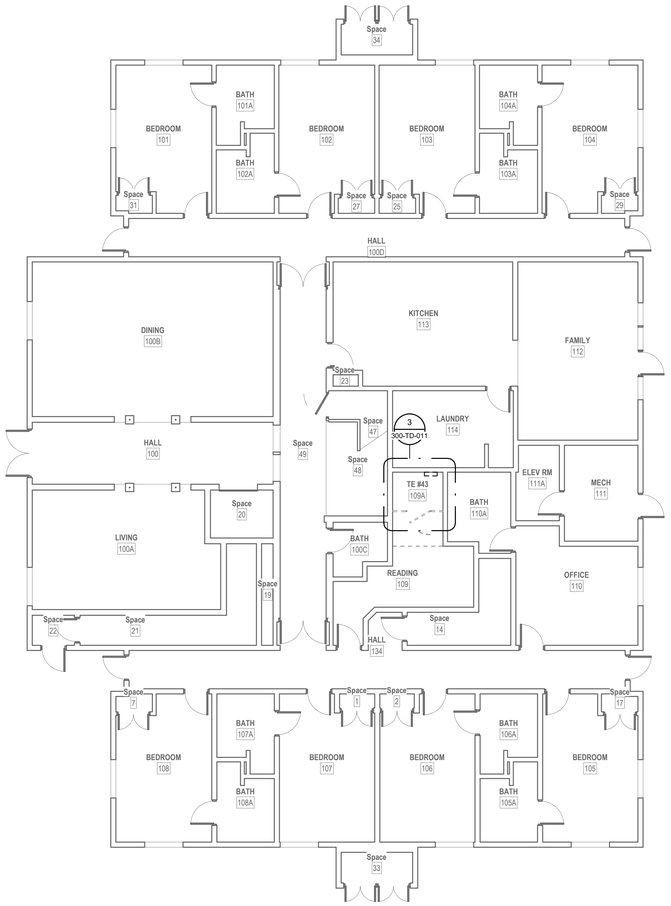
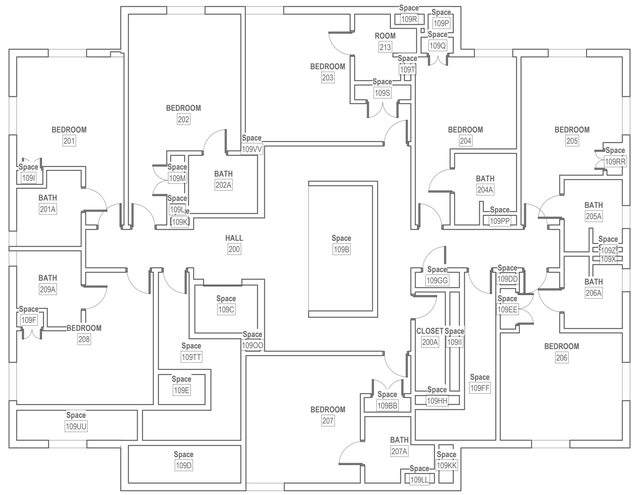


3 ENLARGED DEMOLITION PLAN - RM 109A
1/4" = 1'-0"



1 LEVEL 1 DEMOLITION PLAN - BLDG. 300
1/8" = 1'-0"



2 LEVEL 2 DEMOLITION PLAN - BLDG. 300
1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 DEMOLITION OF ALL EXISTING FIBER/COPPER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
6. CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.
10. EXISITNG FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING DATA FIBER 'LIU' TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 300 LEVEL 1 & LEVEL 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: 300
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: 300-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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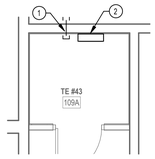

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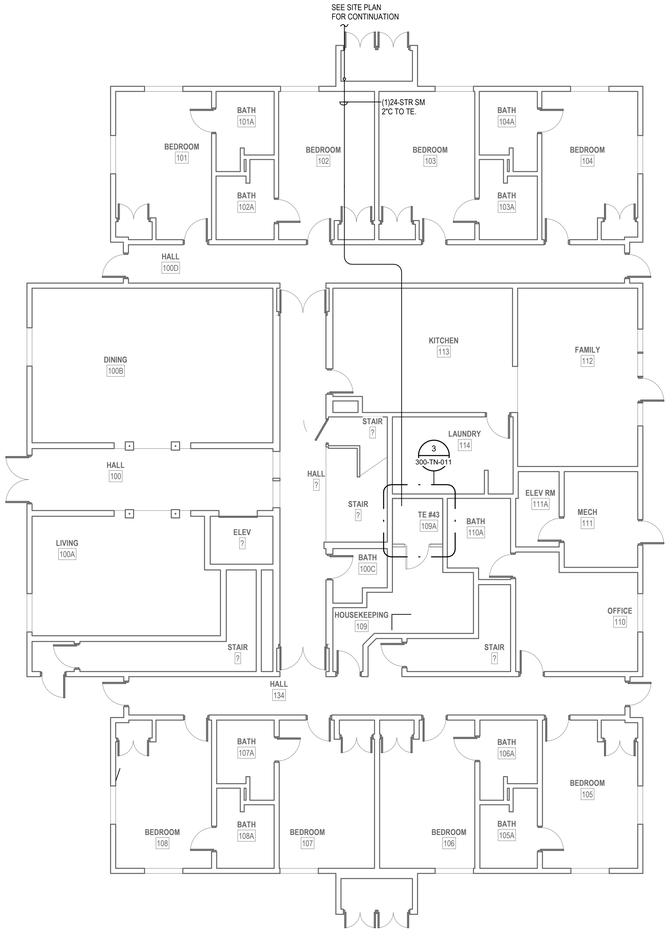
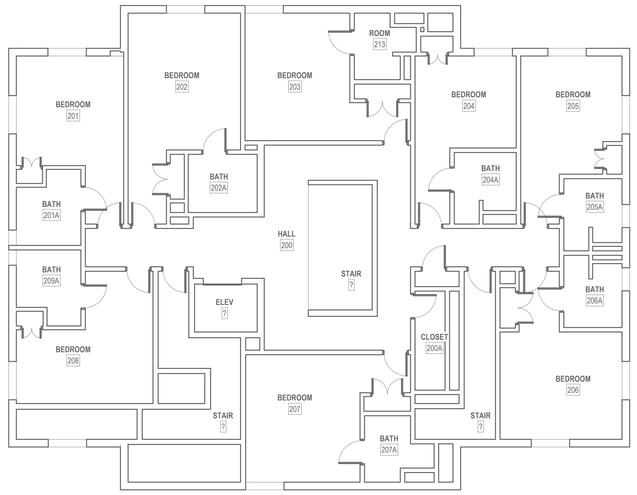


1 LEVEL 1 TELECOMM PLAN - BLDG. 300

1/8" = 1'-0"



2 LEVEL 2 TELECOMM PLAN - BLDG. 300

1/8" = 1'-0"

PLAN NOTES

1 PROVIDE HILTI FIRESTOP SPEED SLEEVE.

2 PROVIDE WALL MOUNT FIBER 'LIU' AND CASSETTES FOR TERMINATION OF FIBER. PROVIDE 24-STR SM FROM NEW MCR BUILDING. SEE SHEET 'TJ-025' FOR ADDITIONAL INFORMATION.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
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9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
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11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
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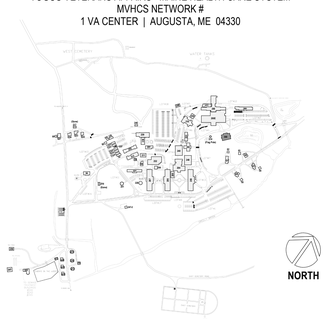

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
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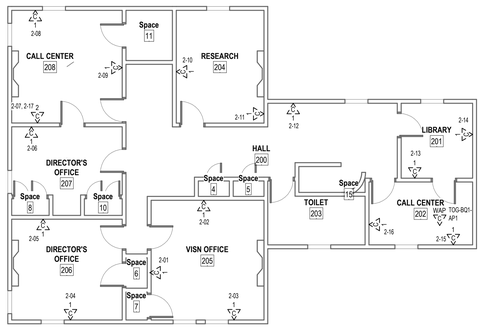
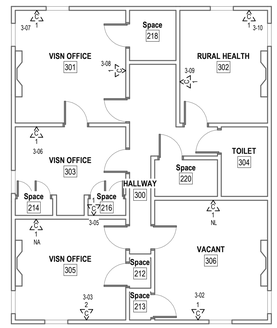
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

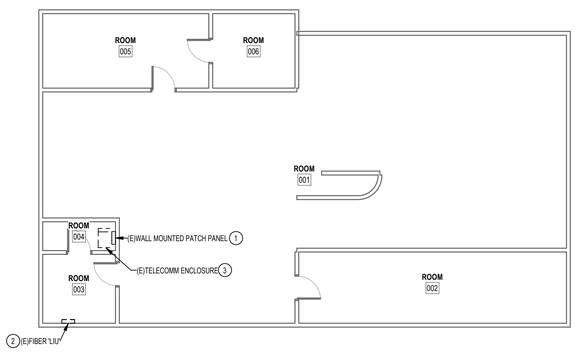
1 REMOVE EXISTING PATCH PANELS MOUNTED ON WALL. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.
2 EXISTING FIBER 'LIU' TO BE REMOVED. REMOVE EXISTING FIBER OPTIC CABLES BACK TO SOURCE.
3 EXISTING COMMUNICATIONS WALL MOUNT TELECOMMUNICATIONS ENCLOSURE TO BE REMOVED. REMOVE EXISTING PATCH PANELS AND ANY AUXILIARY EQUIPMENT IN EXISTING TE. REMOVAL OF PATCH PANELS TO OCCUR AFTER NEW PATCH PANELS AND CABLING IS INSTALLED.



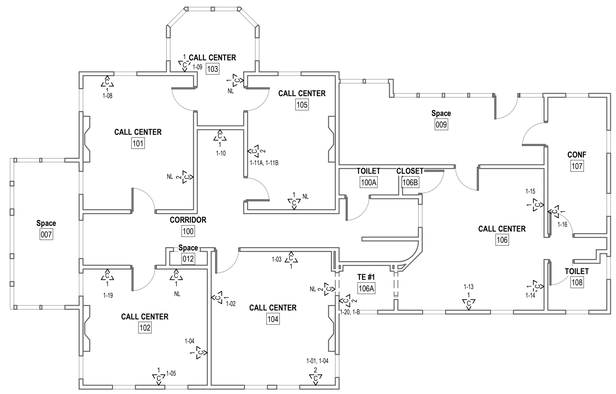
3 LEVEL 2 DEMOLITION PLAN - BLDG. Q1
1/8" = 1'-0"



4 LEVEL 3 DEMOLITION PLAN - BLDG. Q1
1/8" = 1'-0"



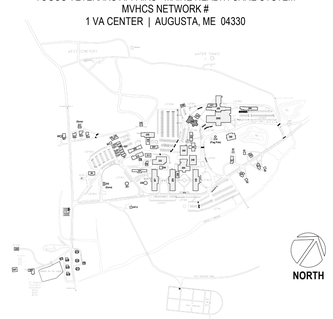
1 BASEMENT DEMOLITION PLAN - BLDG. Q1
1/8" = 1'-0"



2 LEVEL 1 DEMOLITION PLAN - BLDG. Q1
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q1 BASEMENT & LEVEL 1,2,3 DEMOLITION PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: Q1
DRAWING NUMBER: Q1-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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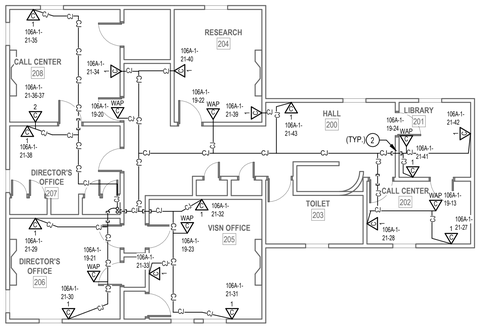
PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.

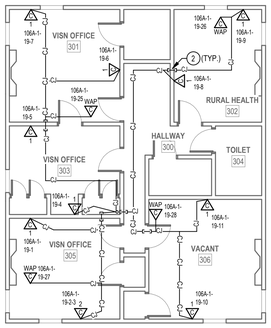
GENERAL NOTES

1. TO PROVIDE ALL CONDUIT SLEEVES AND CONDUIT. CONDUIT SLEEVES TO BE SIZED AS REQUIRED FOR ROUTING OF TELECOMMUNICATIONS CABLING THROUGH WALLS AND NON ACCESSIBLE CEILING AREAS. PATHWAY PENETRACTIONS SHALL BE HILTI SPEED SLEEVES IN ACCESSIBLE CEILINGS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE REROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASE OF FACTOR TERMINATED CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SUFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OFSUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY IF EXISTING PATHWAY INTO ROOM DOES NOT HAVE SUFFICIENT CAPACITY TO ROUTE NEW CABLING INTO ROOM WITH EXISTING CABLING IN PLACE. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING PENETRATION IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM. IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW MAIN PATHWAYS FROM TRS AS SHOWN ON DRAWINGS FOR ROUTING NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.



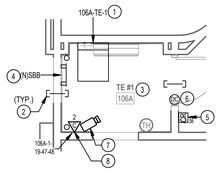
3 LEVEL 2 TELECOMM PLAN - BLDG. Q1

1/8" = 1'-0"



4 LEVEL 3 TELECOMM PLAN - BLDG. Q1

1/8" = 1'-0"



5 ENLARGED PLAN - RM 106A

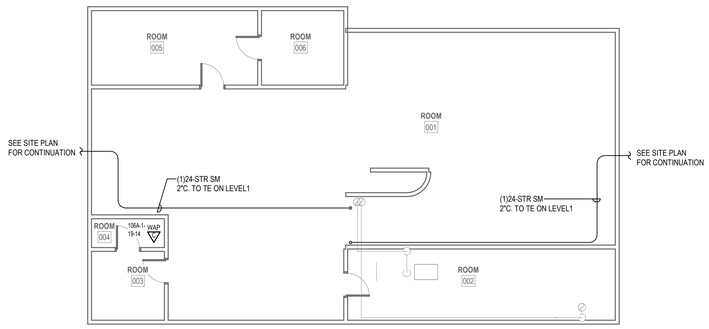
1/4" = 1'-0"

CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
—CJ——CJ——CJ—	CAT6A CABLING IN J-HOOKS

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET

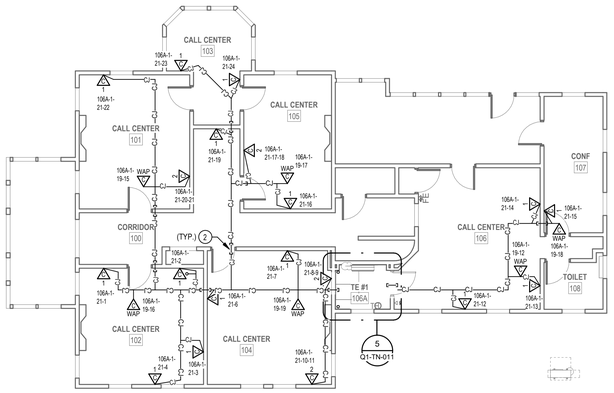
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.



1 BASEMENT TELECOMM PLAN - BLDG. Q1

1/8" = 1'-0"

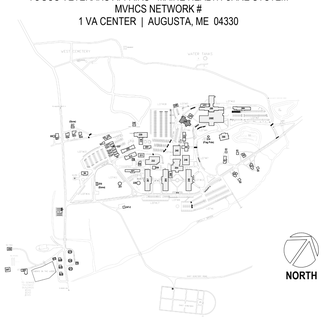


2 LEVEL 1 TELECOMM PLAN - BLDG. Q1

1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q1 BASEMENT & LEVEL 1,2,3 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: Q1
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: Q1-TN-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

VA FORM 08 - 6231

REISSUED 02-18-2026

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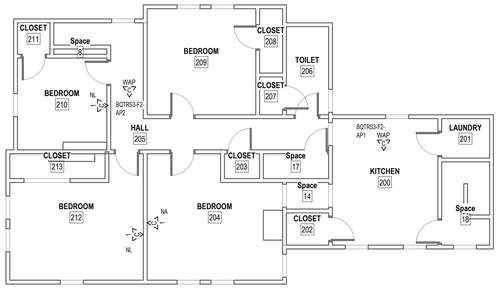
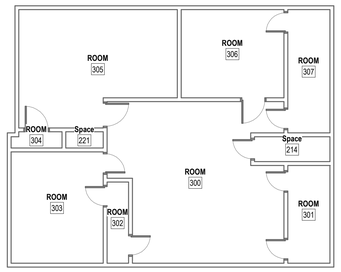
DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.
3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.
4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.
6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.
7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.
8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.
9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

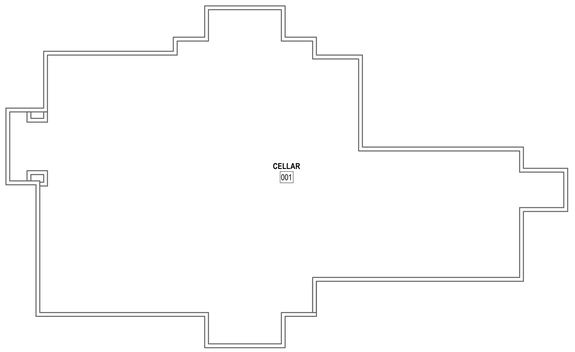
PLAN NOTES



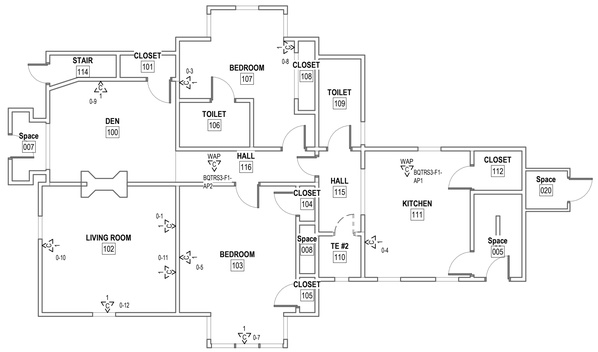
3 LEVEL 2 DEMOLITION PLAN - BLDG. Q3
1/8" = 1'-0"



4 LEVEL 3 DEMOLITION PLAN - BLDG. Q3
1/8" = 1'-0"



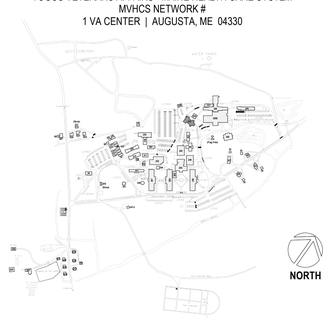
1 BASEMENT DEMOLITION PLAN - BLDG. Q3
1/8" = 1'-0"



2 LEVEL 1 DEMOLITION PLAN - BLDG. Q3
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q3 BASEMENT AND LEVEL 1,2,3 DEMOLITION PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: Q3
DRAWING NUMBER: Q3-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE NEW WIRING TO NEW CARD READER FROM EXISTING ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
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18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS, ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
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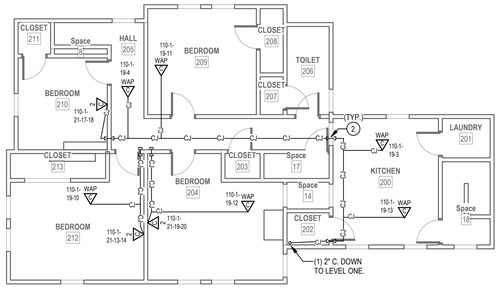
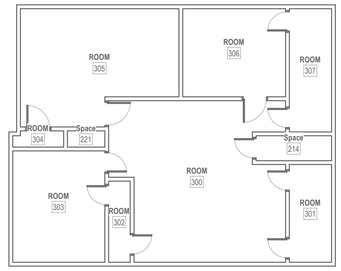
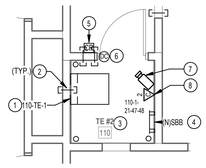


3 LEVEL 2 TELECOMM PLAN - BLDG. Q3
1/8" = 1'-0"



4 LEVEL 3 TELECOMM PLAN - BLDG. Q3
1/8" = 1'-0"

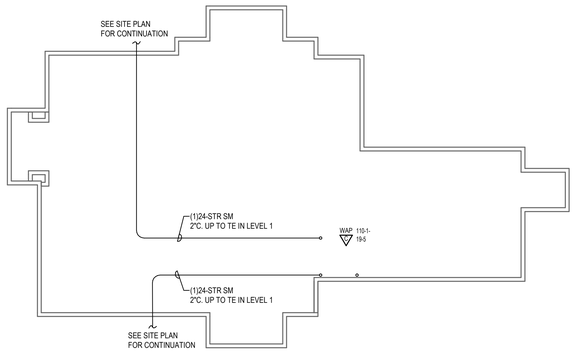


5 ENLARGED PLAN - RM. 110
1/4" = 1'-0"

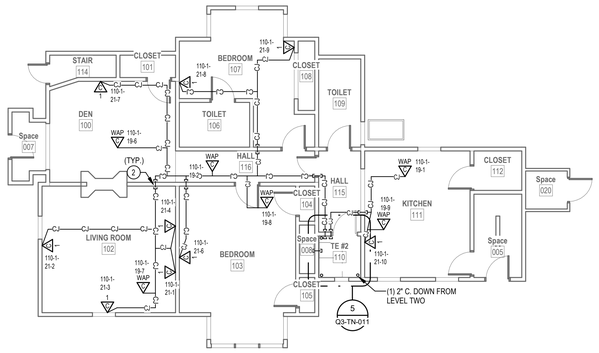
RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS



1 BASEMENT TELECOMM PLAN - BLDG. Q3
1/8" = 1'-0"



2 LEVEL 1 TELECOMM PLAN - BLDG. Q3
1/8" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

CONSULTANT
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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q3 BASEMENT AND LEVEL 1,2,3 TELECOMM PLAN
APPROVED:
PHASE: 100% CONSTRUCTION DOCUMENTS
FLS: FULLY SPRINKLERED
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: Q3
DRAWING NUMBER: Q3-TN-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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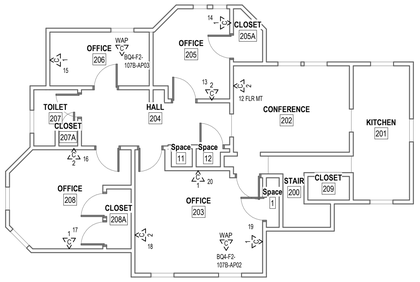
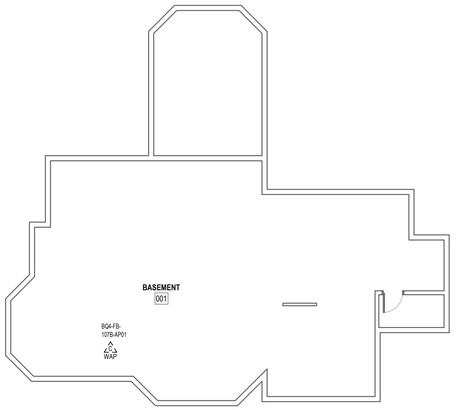


3 LEVEL 2 DEMOLITION PLAN - BLDG. Q4

1/8" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. Q4

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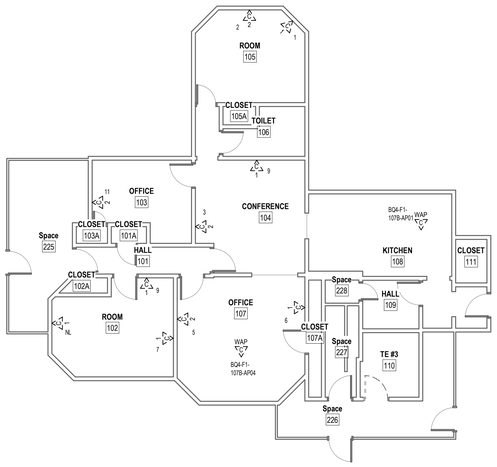

2 LEVEL 1 DEMOLITION PLAN - BLDG. Q4

1/8" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEXEMT INTO WAO.

10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

CONSULTANT

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Anthony Hernandez
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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q4 BASEMENT & LEVEL 1,2,3 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: Q4

DRAWING NUMBER: Q4-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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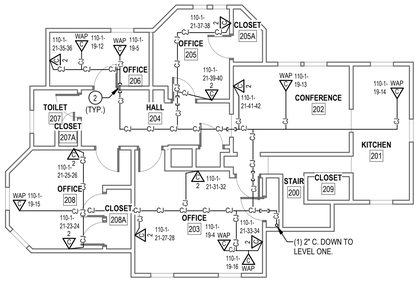
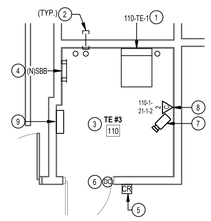


3 LEVEL 2 TELECOMM PLAN - BLDG. Q4

1/8" = 1'-0"



4 ENLARGED PLAN - RM 110

1/4" = 1'-0"

PLAN NOTES

1. PROVIDE NEW CHANNEL RACK, FIBER ENCLOSURES, UPS, PATCH PANELS, CABLE MANAGERS, AND PDU'S. SEE RACK EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE). APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
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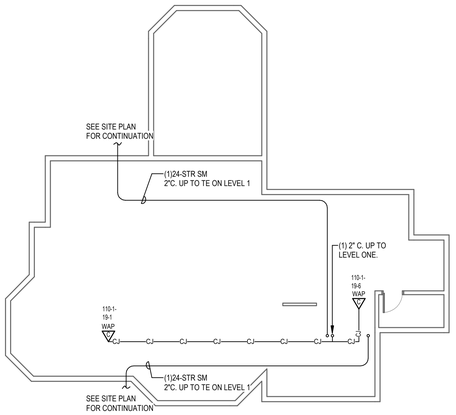
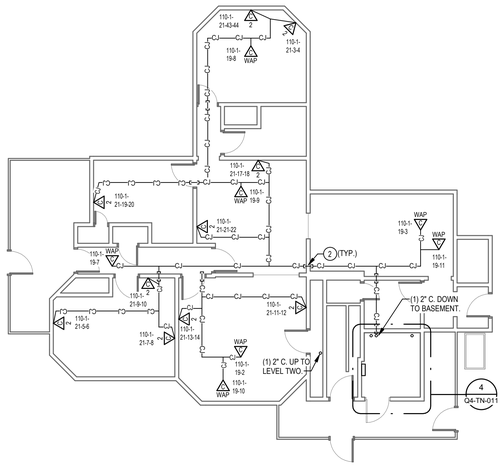
CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
—CJ——CJ——CJ—	CAT6A CABLING IN J-HOOKS



1 BASEMENT TELECOMM PLAN - BLDG. Q4

1/8" = 1'-0"



2 LEVEL 1 TELECOMM PLAN - BLDG. Q4

1/8" = 1'-0"

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q4 BASEMENT & LEVEL 1,2,3 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: Q4

DRAWING NUMBER: Q4-TN-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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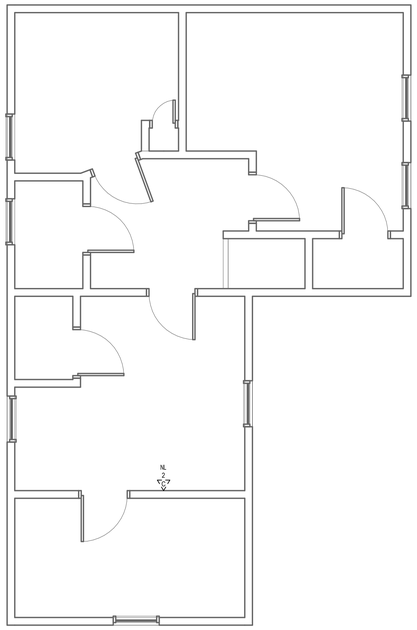
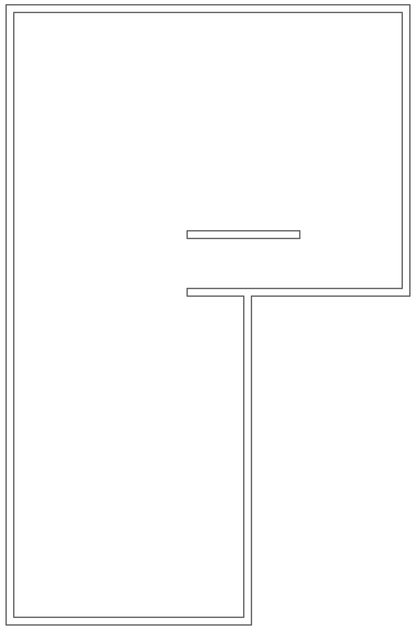


3 LEVEL 2 DEMOLITION PLAN - BLDG. Q27

1/4" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. Q27

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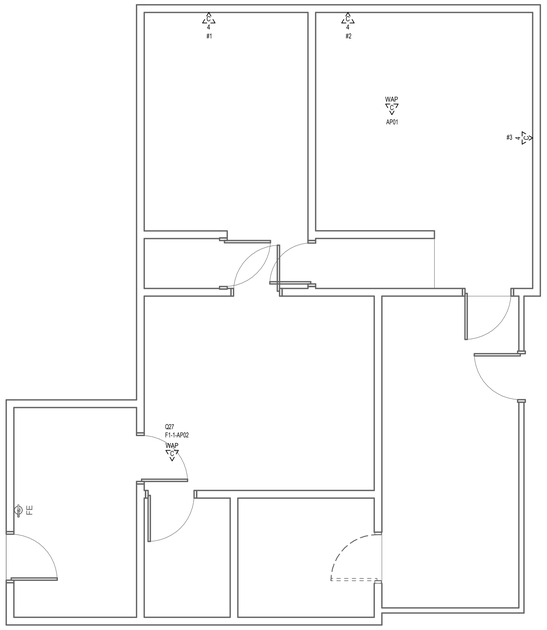

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DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7 DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNING TO EXISTIN TR. CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

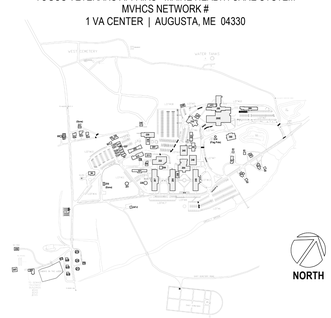
10. EXISTING FLEXIBLE AND EMT CONDUITS, HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT, THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q27 BASEMENT & LEVEL 1, 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: Q27
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: Q27-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR / DRAWN BY: AH	

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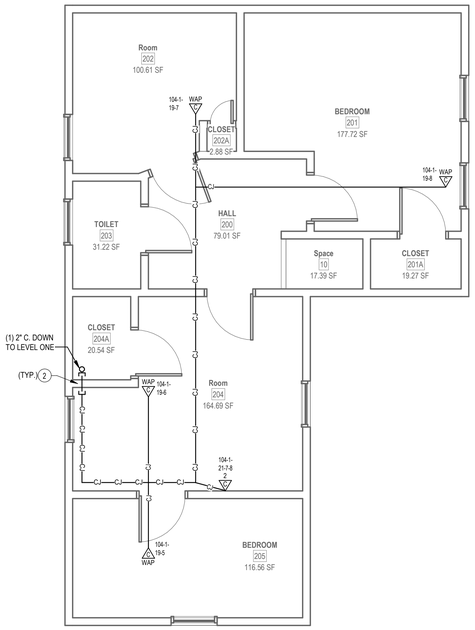
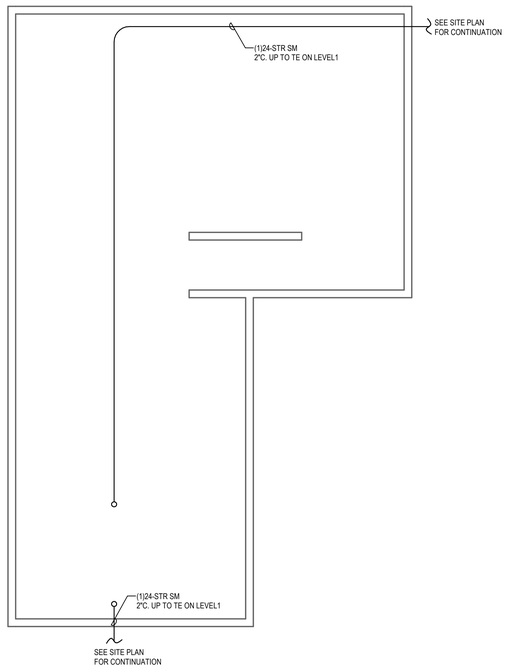


3 LEVEL 2 TELECOMM PLAN - BLDG. Q27

1/4" = 1'-0"



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RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
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FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

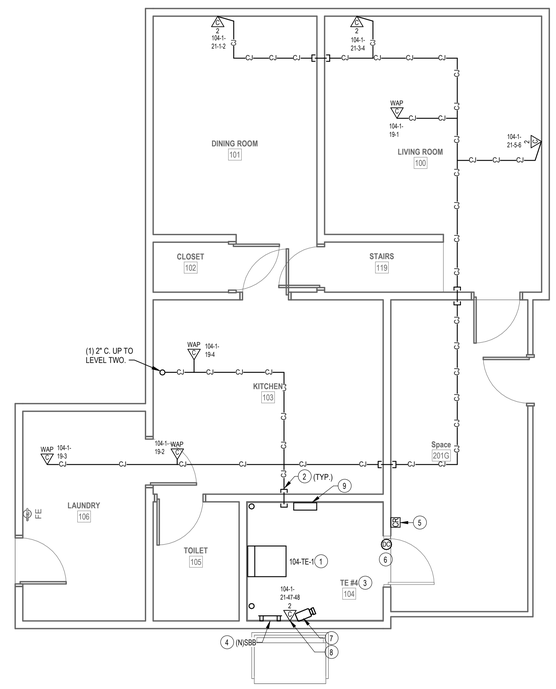
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
–CJ—CJ—CJ–	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE WALL CABINET EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPENHARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE, CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPENHARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



2 LEVEL 1 TELECOMM PLAN - BLDG. Q27

1/4" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q27 BASEMENT & LEVEL 1, 2 TELECOMMUNICATIONS PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
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REISSUED 02-18-2026

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DEMOLITION GENERAL NOTES

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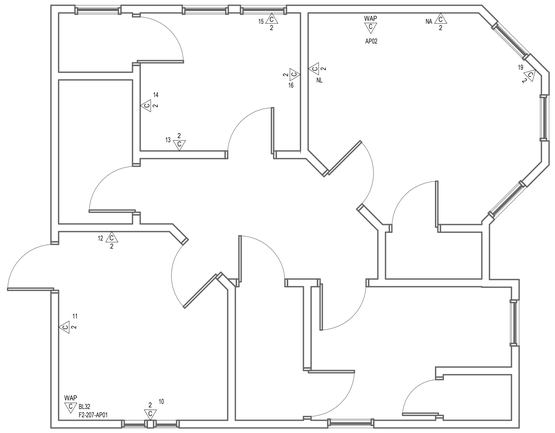
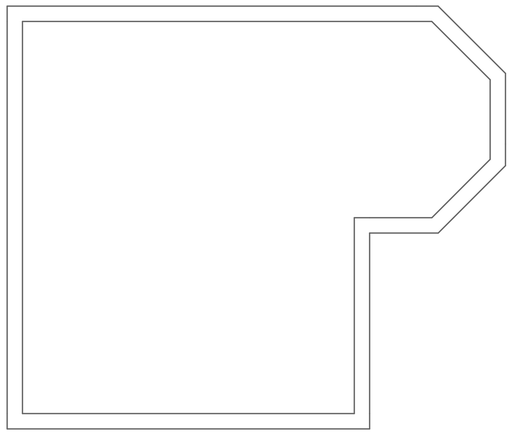


3 LEVEL 2 DEMOLITION PLAN - BLDG. Q32
1/4" = 1'-0"



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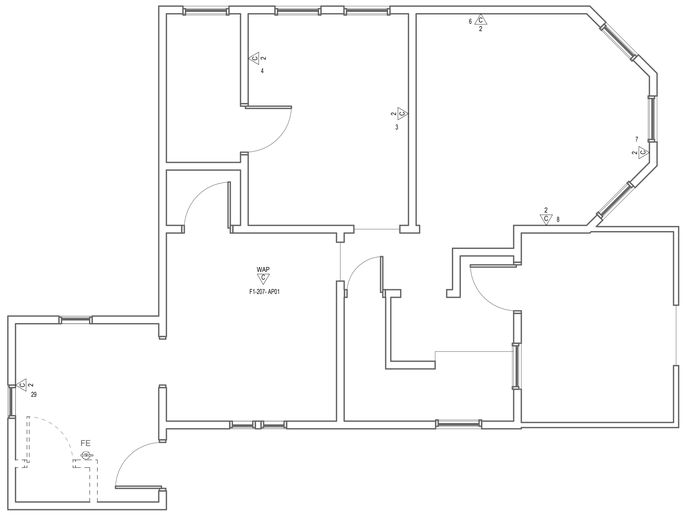

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DRAWING TITLE: BUILDING Q32 BASEMENT & LEVEL1, 2 DEMOLITION PLAN	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: Q32
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: Q32-TD-011
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: MR	DRAWN BY: AH

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-Q32_Telecomm_r22.rvt
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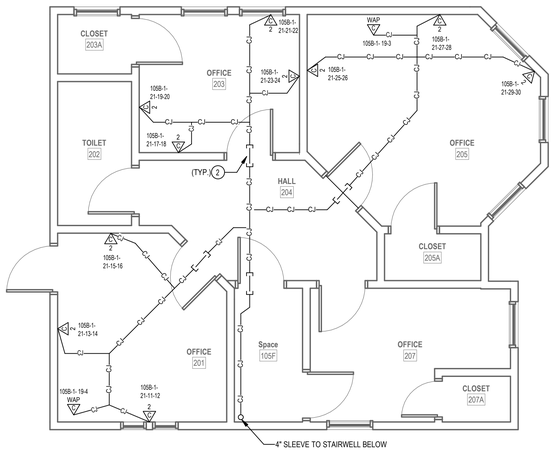


3 LEVEL 2 TELECOMM PLAN - BLDG. Q32

1/4" = 1'-0"

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

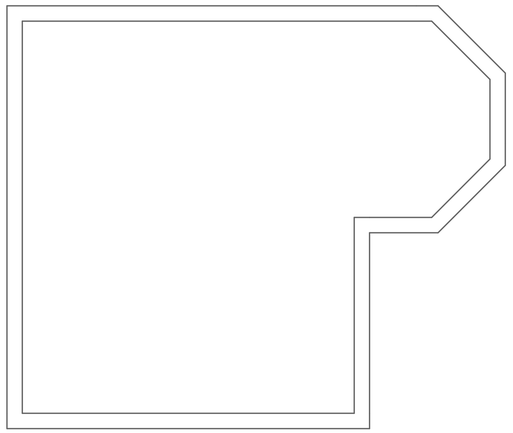
CABLING LEGEND	
—A—A—A—	FIBER FEED 'A' IN J-HOOKS
—B—B—B—	FIBER FEED 'B' IN J-HOOKS
—CJ—CJ—CJ—	CAT6A CABLING IN J-HOOKS

PLAN NOTES

1. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE WALL CABINET EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033' FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

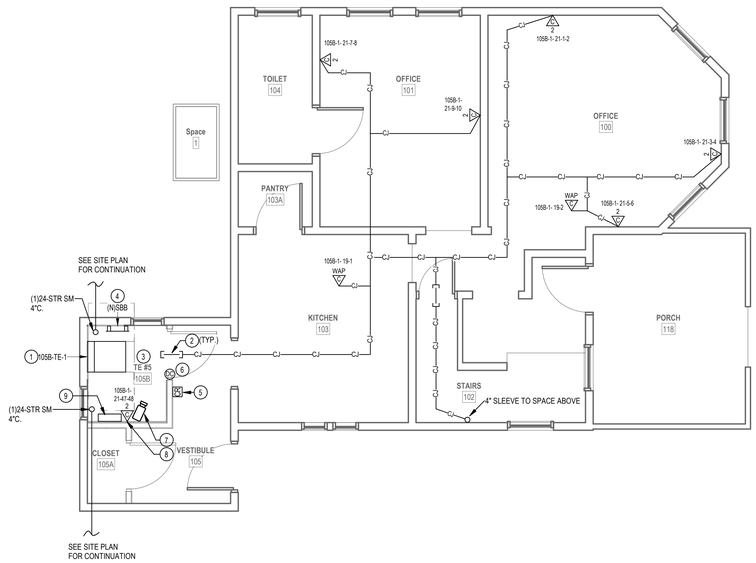
GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE, FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS. CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE ROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASING OF CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR A COMPLETE INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF
SPECIFICATIONS DURING HOT SWAP.
10. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING TELECOMM BOXES NOT BEING RE-USED.
11. CONTRACTOR TO PROVIDE ACCESS PANELS IN HARD CEILINGS AS REQUIRED.
12. CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.
13. CABLE TRAY IN ALL TRS TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
14. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
16. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 1 OR 2 CAT6A CABLES AT A WORK AREA OUTLET LOCATION. CONTRACTOR TO RE-USE EXISTING PATHWAY INFRASTRUCTURE AT THAT LOCATION FOR ROUTING OF CABLING. IF EXISTING LOCATION IS SURFACE MOUNTED RACEWAY AND BOXES. CONTRACTOR TO RE-USE IF POSSIBLE. IF SURFACE RACEWAY OR BOX IS NOT USABLE DUE TO DAMAGE. CONTRACTOR TO REPLACE WITH NEW TO THE EXTENT REQUIRED. AT RECESSED LOCATIONS, CONTRACTOR TO PROVIDE SERVICE LOOP IN CEILING SPACE OF ROOM, IF SUSPENDED CEILING, OR PROVIDE ADEQUATE SIZED BOX IN OPEN/HARD LID AREAS TO FACILITATE PROTECTION OF SERVICE LOOPS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



1 BASEMENT TELECOMM PLAN - BLDG. Q32

1/4" = 1'-0"



2 LEVEL 1 TELECOMM PLAN - BLDG. Q32

1/4" = 1'-0"

Revisions:	Date:

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Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING Q32 BASEMENT & LEVEL1, 2 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: Q32

DRAWING NUMBER: Q32-TN-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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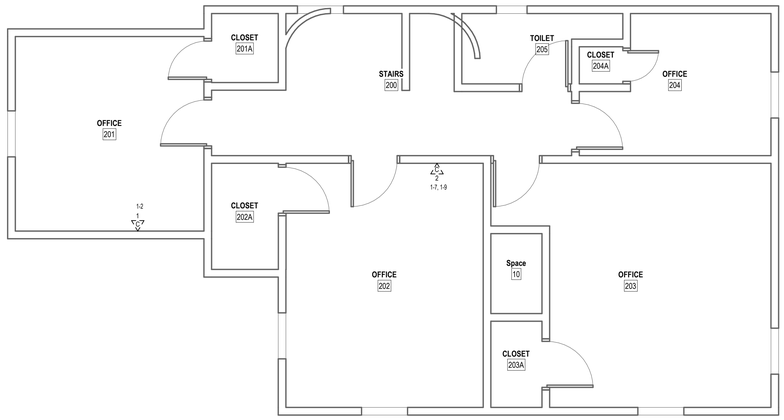
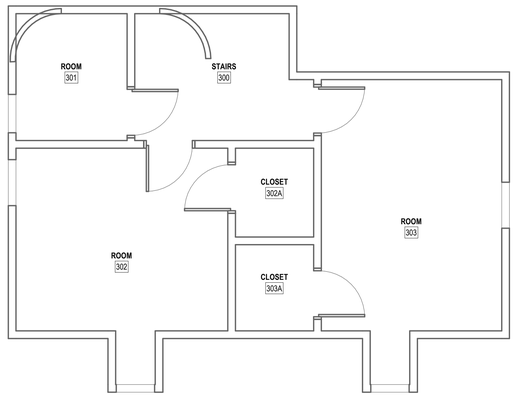


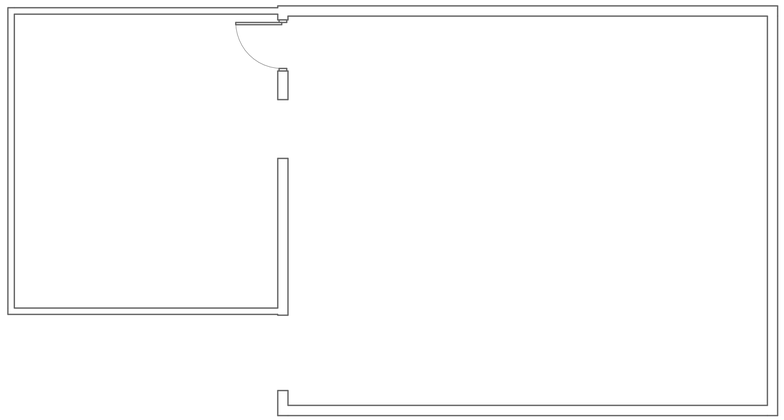
3 LEVEL 2 DEMOLITION PLAN - BLDG. Q69

1/4" = 1'-0"



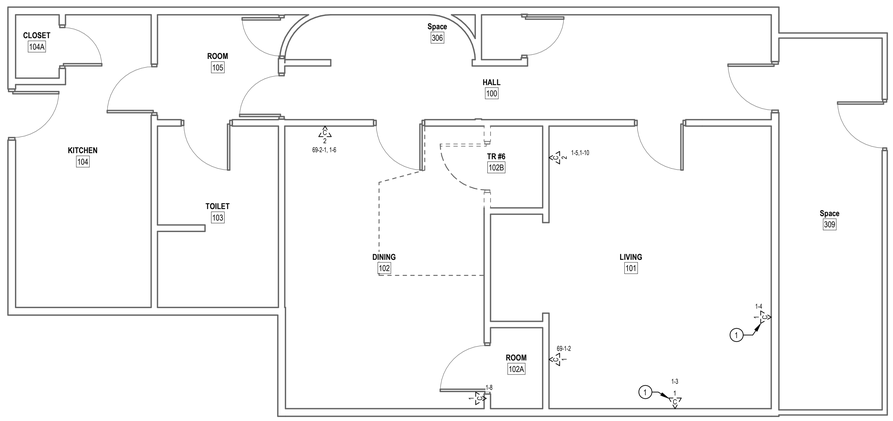
4 LEVEL 3 DEMOLITION PLAN - BLDG. 69

1/4" = 1'-0"



1 BASEMENT DEMOLITION PLAN - BLDG. Q69

1/4" = 1'-0"



2 LEVEL 1 DEMOLITION PLAN - BLDG. Q69

1/4" = 1'-0"

DEMOLITION GENERAL NOTES

1 VISIT AND EXAMINE THE SITE PRIOR TO INITIATION OF WORK TO ASCERTAIN THE CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.

2 DISPOSE OF REMOVED EQUIPMENT UNLESS DIRECTED TO DO SO OTHERWISE BY OWNER.

3 COORDINATE EXTENT AND SCOPE OF DEMOLITION IN ALL SPACES WITH ARCHITECTURAL.

4 CONTRACTOR SHALL BE RESPONSIBLE TO TEMPORARILY MOVE AND RETURN FURNITURE, FIXTURES, AND EQUIPMENT WITHIN SPACES AS REQUIRED TO COMPLETE EACH DAY'S WORK. THE VA WILL REMOVE, OR SECURE, PHI, PPI, AND PERSONAL PROPERTY. COORDINATE THIS WORK WITH THE COR.

5 IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ONSITE.

6 CONTRACTOR SHALL TRACE ALL PORTS LABELED "BLANK", "OPEN", "BAD" OR ANY PORTS WITHOUT AN ADDRESS IN EXISTING PATCH PANELS AND VERIFY AN OUTLET. FOR PRICING PURPOSES ASSUME A MINIMUM OF 200FT OF CABLING TO EACH OUTLET.

7. DEMOLITION OF ALL EXISTING FIBER CABLES AND EQUIPMENT TO BE PERFORMED ONLY AFTER NEW CABLING IS INSTALLED, TERMINATED, AND VA HAS CUT SYSTEMS OVER TO NEW INFRASTRUCTURE. COORDINATE WITH VA COR AND A/E TEAM.

8. ALL EXISTING COMMUNICATIONS OUTLETS TO BE DEMOLISHED UNLESS NOTED OTHERWISE. REMOVE FACE PLATE, JACKS, AND CABLING BACK TO SOURCE. PROVIDE STAINLESS STEEL COVER PLATE FOR ALL EXISTING WORK BOXES NOT BEING RE-USED. CONTRACTOR TO PROVIDE NEW OUTLETS PER NEW TELECOMM PLANS. REUSE EXISTING BOXES AND RACEWAY UP TO CEILING SPACE WHEREVER POSSIBLE.

9. EXISTING FLEXIBLE METAL CONDUIT AND EMT THAT COMES OUT TO A J-BOX BEFORE HOMERUNNING TO EXISTIN TR, CONTRACTOR TO REUSE PATHWAY FROM EXISTING J-BOX TO THE WOA. EXISTING CABLE CAN BE PULLED FROM EXISTING WAO INTO J-BOX AND CUT OFF ALLOWING NEW CABLE TO BE RUN DOWN FLEX/EMT INTO WAO.

10. EXISTING FLEXIBLE AND EMT CONDUITS; HOME RUN FROM EXISTING WAO TO EXISTING TR WILL NEED TO BE CUT OFF WHERE THEY EXIT THE WALL. OLD/EXISTING CABLE CAN BE PULLED FROM WAO TO CUT OFF POINT. THEN A LOW VOLTAGE BUSHING CAN BE INSTALLED ON THE CUT OFF END OF THE CONDUIT AND NEW CABLE CAN BE RUN INTO EXISTING WAO BOX.

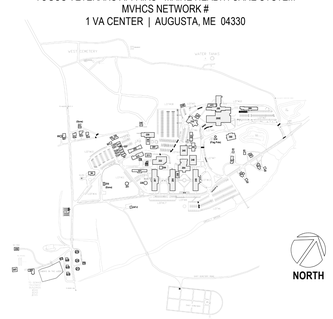
11. CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING PATHWAYS FROM THE WORK AREA OUTLETS TO THE EXISTING TRS, EVALUATE THEIR SUITABILITY FOR REUSE, AND REPORT ANY DEFICIENCIES OR CONDITIONS PREVENTING REUSE.

PLAN NOTES

1 EXISTING TELECOMMUNICATION OUTLETS MOUNTED IN SURFACE RACEWAY TO BE REMOVED. REMOVE RACEWAY, BOX, FACE PLATE, OUTLETS, AND CABLING (VOICE AND DATA) BACK TO THE SOURCE. PATCH AND PAINT TO MATCH EXISTING. DEMOLITION NOT TO TAKE PLACE UNTIL NEW SYSTEM IS ACTIVE.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



Revisions:	Date:

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Anthony Hernandez
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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 69 BASEMENT, LEVEL 1, & 2 DEMOLITION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 69

DRAWING NUMBER: 069-TD-011

VA FORM 08 - 6231

REISSUED 02-18-2026

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PLAN NOTES

1. PROVIDE NEW WALL CABINET, FIBER ENCLOSURES, UPS, PATCH PANELS, AND CABLE MANAGERS. SEE WALL CABINET EQUIPMENT SCHEDULE ON THIS SHEET FOR ADDITONAL INFORMATION.
2. PROVIDE HILTI FIRESTOP SPEED SLEEVE.
3. PROVIDE VERTICAL CABLE SUPPORTS FROM CONDUIT/SLEEVE TO COMMUNICATION RACK.
4. PROVIDE BONDING BUSBAR CPI #40153-012 OR APPROVED EQUAL AND BONDING IN ALL TR ROOMS. SEE SHEET "TJ-037" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
5. PROVIDE CARD READER. PROVIDE NEW WIRING FROM CARD READER TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED.
6. SEE DETAIL ON SHEET "TJ-033 "ACCESS CONTROL DETAIL" FOR ACCESS CONTROL DEVICES REQUIRED AT THIS DOOR.
7. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.
9. PROVIDE NEW 4-DOOR ACCESS CONTROL PANEL PCSC IQ400 WITH ALTRONIX ALTV1224DC POWER SUPPLY.

GENERAL NOTES

1. PROVIDE HILTI SPEED SLEEVE. FILL CAPACITY DETERMINED BY MANUFACTURERS SPECIFICATIONS INCLUDING 10% ADDITIONAL CABLE ALLOWANCE. INSTALLED WHERE PRIMARY PATHWAYS TERMINATE AT TRS AND MCR. PROVIDE EMT SLEEVES SIZED FOR MAXIMUM 40% FILL (INCLUDING 10% ADDITIONAL CABLE ALLOWANCE), APPROPRIATELY FIRESTOPPED FOR RATING OF WALL BEING PENETRATED FOR ALL OTHER NON-TR AND MCR LOCATIONS.
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9. FOR ALL NEW TELECOMM OUTLET LOCATIONS INDICATING 3 OR 4 CAT6A CABLES AT A WORK AREA OUTLET LOCATION: CONTRACTOR TO PROVIDE NEW RANDAL 5-SQUARE BOX, 1-1/4" FLEX CONDUIT, FACEPLATE, JACKS, AND CABLE. WHEREVER POSSIBLE THE BOXES AND FLEX CONDUIT SHALL BE RECESSED INTO EXISTING WALL. IF RECESSING IS NOT POSSIBLE, CONTRACTOR TO PROVIDE SURFACE MOUNT RACEWAY IN FINISHED SPACES OR CONDUIT AND BOX IN UNFINISHED SPACES. CONTRACTOR TO PROVIDE ALL CUTTING, PATCHING, AND PAINTING AS REQUIRED FOR INSTALLATION OF RECESSED BOXES AND FLEX CONDUIT. ALL NEW RACEWAYS WHETHER SURFACE OR RECESSED TO BE ROUTED FROM NEW BOX INTO CEILING SPACE OF SUSPENDED CEILING. IF OPEN/HARD LID RACEWAY SYSTEM SHALL ROUTE TO CORRIDOR PATHWAY SYSTEM. SEE DETAIL ON TJ-017 FOR ADDITIONAL INFORMATION AND REQUIREMENTS. CABLING SHALL BE TESTED AND PROVEN TO MEET REQUIREMENTS OF SPECIFICATIONS DURING HOT SWAP.
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15. CONTRACTOR TO RE-USE ALL EXISTING PATHWAYS INTO ROOMS FROM NEW CORRIDOR PATHWAY. CONTRACTOR TO DETERMINE IF EXISTING PENETRATION CAN BE RE-USED AFTER DEMOLITION OF EXISTING CABLING DURING HOT CUTOVER. IF PATHWAY CAN BE RE-USED CONTRACTOR TO DETERMINE OVERALL CABLE LENGTH TO ROUTE TO WORK AREA OUTLET LOCATIONS AS SHOWN AND COIL IN CORRIDOR NEAR EXISTING PATHWAY LOCATION UNTIL HOT SWAP. IF EXISTING pathway IS NOT ADEQUATE FOR QUANTITY OF NEW CABLES, CONTRACTOR TO PROVIDE NEW PATHWAY SIZED TO A MAXIMUM OF 40% FILL. CONTRACTOR TO PROVIDE ALL CORING AND FIRESTOPPING AS REQUIRED.
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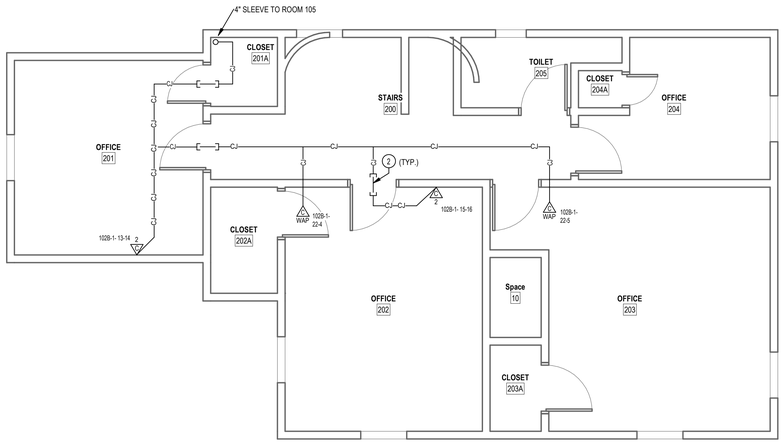
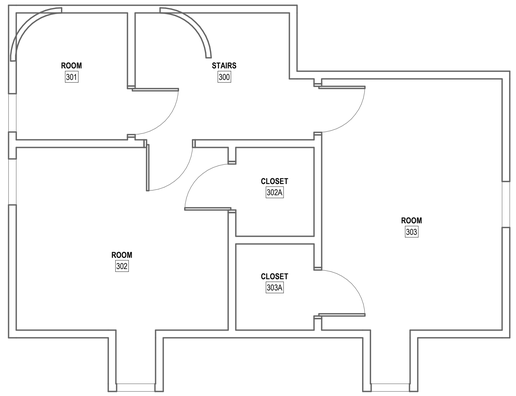
17. CONTRACTOR TO PROVIDE ALL NEW PRIMARY PATHWAYS FROM NEW TRD TO OUTSIDE OF ROOM THE WAO IS LOCATED. EXISTING SECONDARY PATHWAYS FROM WAO TO THE PROMARY PATHWAY ARE TO BE REUSED WHEREVER POSSIBLE FOR ROUTING OF NEW CAT6A CABLING.
18. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS CABLE COUNTS FOR LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
19. CAMERA LOCATIONS ARE FOR GUIDANCE ONLY. COORDINATE WITH VA POLICE AND OIT FOR FINAL MOUNTING LOCATION PRIOR TO ROUGH-IN.
20. CONTRACTOR SHALL PROVIDE CONDUIT BUSHINGS ON ALL EXISTING CONDUITS THAT ARE CUT, MODIFIED, AND REUSED TO PROTECT CONDUCTORS.



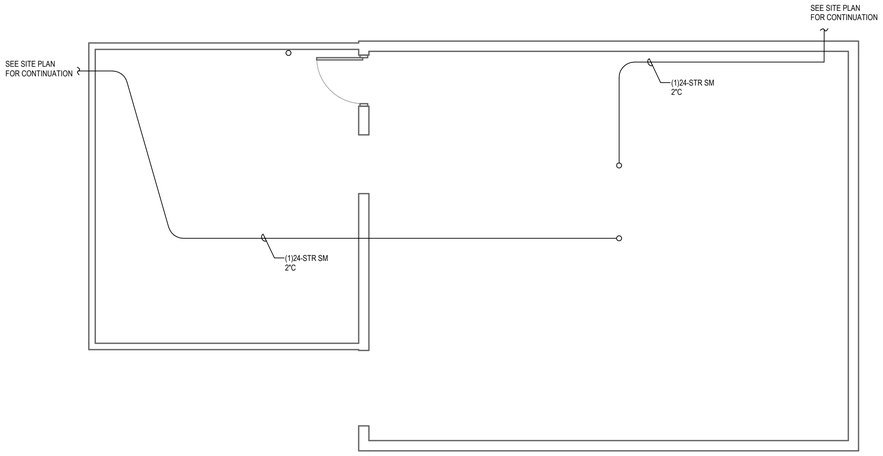
3 LEVEL 2 TELECOMM PLAN - BLDG. Q69

1/4" = 1'-0"



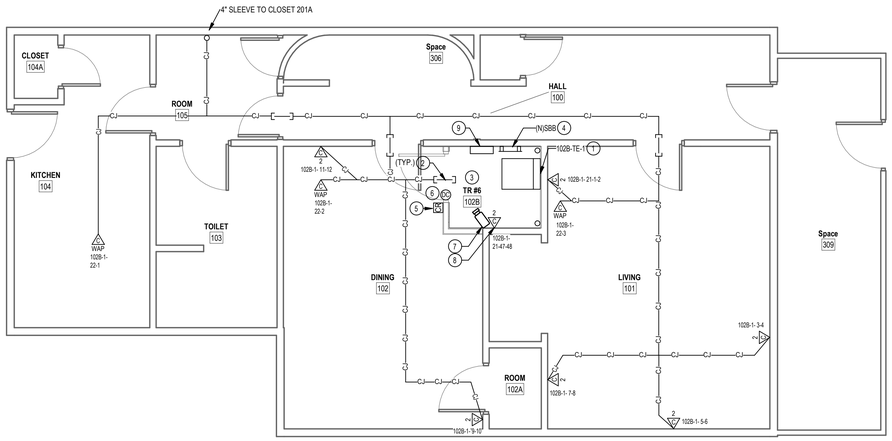
4 LEVEL 3 TELECOMM PLAN - BLDG. 69

1/4" = 1'-0"



2 BASEMENT TELECOMM PLAN - BLDG. Q69

1/4" = 1'-0"



1 LEVEL 1 TELECOMM PLAN - BLDG. Q69

1/4" = 1'-0"

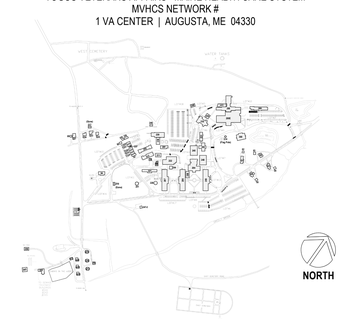
CABLING LEGEND	
—A——A——A—	FIBER FEED 'A' IN J-HOOKS
—B——B——B—	FIBER FEED 'B' IN J-HOOKS
–CJ——CJ——CJ–	CAT6A CABLING IN J-HOOKS

RACK EQUIPMENT SCHEDULE - WALL MOUNT CABINET			
EQUIPMENT	QTY	TYPE	PART #
RACK	1	WALL MOUNT CABINET	CUBE-IT 48H"X24"W"X30"D WALL MOUNT CABINET
UPS	1	3KVA	APC SMX3000RMLV2U
PDU	2	1RU	APC AP9560
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATIONS OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLANS FOR QUANTITIES.

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330



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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING 69 BASEMENT, LEVEL 1, & 2 TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: MR | DRAWN BY: AH

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: 69

DRAWING NUMBER: 069-TN-011

VA FORM 08 - 6231

REISSUED 02-18-2026

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-069_Telecomm_r22.rvt
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FIBER LIU EQUIPMENT SCHEDULE

DESCRIPTION	QTY	PART NUMBER	NOTES
WALL MOUNT FIBER LIU	1	5WSML-02C	1
LIU LOCK AND KEY KIT	2	5L000-KAL	1,2
SPLICE TRAY MOUNTING HARDWARE KIT	1	SPLMT-HKT	1
CABLE CLAMP KIT	1	SRCMP-KIT	1
12-STRAND, OM4 LC SPLICE CASSETTE	1	SPLCS-124	1

NOTES
1) ALL PART NUMBERS ARE AS BASIS OF DESIGN, OR APPROVED EQUAL.
2) BOTH LOCKS SHALL BE KEYED ALIKE

RACK EQUIPMENT SCHEDULE - ENTRANCE ROOMS

EQUIPMENT	QTY	TYPE	PART #
RACK	3	CHANNEL RACK	#MM2073038-W OR APPROVED EQUAL
FIBER ENCLOSURE	NOTE 1	NOTE 1	NOTE 1
PATCH PANELS	NOTE 2	HIGH DENSITY ANGLED 48-PORT	LEVITON #E2X1A-S48 OR APPROVED EQUAL
CABLE MANAGER	NOTE 2	HORIZONTAL CABLE MANAGER	13930-701 OR APPROVED EQUAL
CABLE MANAGER	NOTE 3	10" VERTICAL CABLE MANGER	#MM20VMD706-W OR APPROVED EQUAL
PDU	6	VERTICAL PDU	APC #6863, WITH MOUNTING BRACKETS #39221-E03 OR APPROVED EQUAL

NOTES: SEE RACK ELEVATIONS FOR EXACT LOCATION OF EACH PIECE OF EQUIPMENT.
1. SEE FIBER ONE LINE DIAGRAM ON SHEETS TJ-001 AND TJ-002 FOR ADDITIONAL INFORMATION.
2. SEE TELECOMM RACK ELEVATIONS FOR QUANTITY INFORMATION FOR THIS EQUIPMENT.
3. SEE FLOOR PLAN FOR QUANTITIES.
4. PROVIDE LEVITON #E2XHD-CMB REAR CABLE MANGER FOR EVERY PATCH PANEL PROVIDED.
5. PROVIDE UPS WITH POWER CORD, RECEPTACLE PANEL, WEB/SMTP CARD, AND 4-POST RAIL KIT.

CABINET SCHEDULE

TAG	MANUFACTURER	DESCRIPTION	PART NUMBER
1	GLC	CABINET, 44RU X 24"W X 48"D, WHITE W(1)TOP PANEL WITH 4 BRUSH SEALS, (1)AIR DAM KIT FRONT END, (1)SINGLE PERFORATED FRONT METAL DOOR, SINGLE-POINT KEYED, (1)DOUBLE PERFORATED REAR METAL DOOR, THREE-POINT KEYED LOCK, (2)SIDE CAR 6"W X 48"D , WHITE (2)SIDE CAR PANEL, WHITE (2)BRUSH KIT (TOP & BOTTOM)	8401ES-2448-W TPES-B BGRK-84-24 8402E-M24-X 8402E-24SM-X SC068448 SCP8448 SC128448BRUSHTB
2	CPI	ZETAFRAME CABINET ASSEMBLY, 45RU X 24"W X 47"D	TSZ1532489

SECURITY CAMERA SCHEDULE

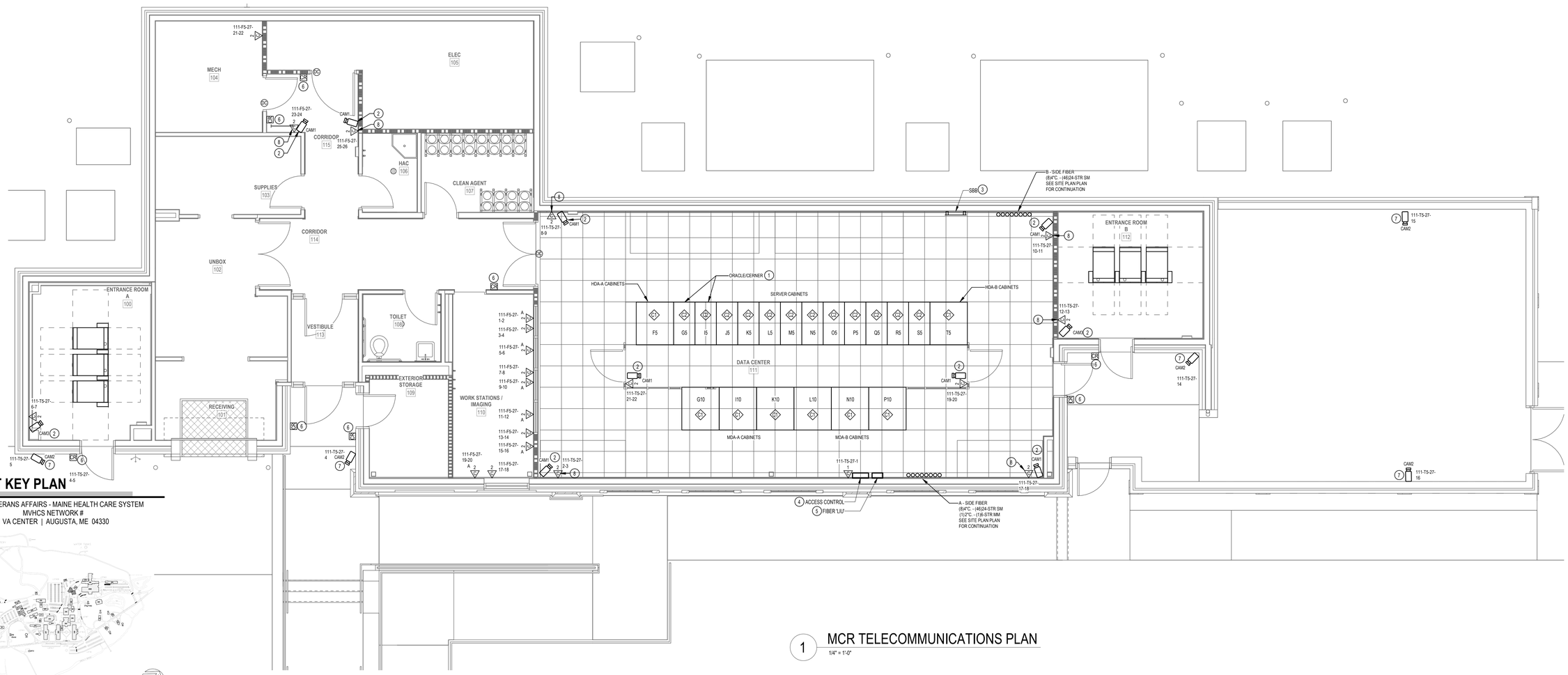
TAG	MANUFACTURER	DESCRIPTION	PART NUMBER
CAM 1	AXIS COMMUNICATOINS	DOME CAMERA	P3267-LV
CAM 2	AXIS COMMUNICATOINS	EXTERIOR DOME CAMERA	P3267-LVE
CAM 3	AXIS COMMUNICATOINS	DOME CAMERA	M3057-PLVE MK II

PLAN NOTES

1. CONTRACTOR TO PROVIDE ORACLE CABINETS. INSTALLATION TO BE COORDINATED WITH VA COR AND ORACLE.
2. PROVIDE NEW CAMERA. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
3. PROVIDE SECONDARY BONDING BUSBAR "SBB" CPI#40153-012 OR APPROVED EQUAL. SEE SHEET "TJ-033" THROUGH "TJ-041" FOR ADDITIONAL INFORMATION.
4. PROVIDE NEW 8-DOOR ACCESS CONTROL PANEL PCSC IQ800 WITH ALTRONIX ALTV1224DC POWER SUPPLY.
5. PROVIDE "LIU" FOR TERMINATING FIRE ALARM FIBER. ROUTE 6-STR MM FIBER FROM "LIU" TO FIRE ALARM CONTROL PANEL(FACP). COORDINATE EXACT LOCATION OF FIBER "LIU" WITH VA COR PRIOR TO INSTALLATION.
6. PROVIDE NEW CARD READER ROUTE CABLING TO NEW ACCESS CONTROL PANEL AND PROVIDE NEW ELECTRICAL STRIKE. PROVIDE 1" CONDUIT AND BOXES AS REQUIRED. SEE DETAIL ON SHEET "TJ-033" "ACCESS CONTROL DETAIL" FOR ADDITIONAL INFORMATION.
7. PROVIDE NEW EXTERIOR CAMERA. PROVIDE CAT6A CABLING AND ROUTE TO HDA-B CABINET. SEE SPECIFICATIONS SECTION 28 23 00 AND SHEET "TJ-033" FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
8. PROVIDE NEW CAT6A CABLING AND JACKS ADJACENT TO NEW CAMERA.

GENERAL NOTES

1. TO PROVIDE ALL CONDUIT SLEEVES AND CONDUIT. CONDUIT SLEEVES TO BE SIZED AS REQUIRED FOR ROUTING OF TELECOMMUNICATIONS CABLING THROUGH WALLS AND NON ACCESSIBLE CEILING AREAS. PATHWAY PENETRACTIONS SHALL BE HILTI SPEED SLEEVES IN ACCESSIBLE CEILINGS.
2. FOR NEW CONDUIT INSTALLATIONS THAT PENETRATE THROUGH EXISTING CONCRETE WALLS AND FLOORS, CONTRACTOR SHALL PROVIDE ALL CORE-DRILLING, SEALING, AND FIRE STOPPING AS REQUIRED.
3. ALL NEW FIBER SHALL BE REROUTED IN NEW INNERDUCT. INNERDUCT SHALL BE UTILIZED FOR ROUTING FROM POINT OF ENTRY TO TERMINATION RACK AND SHALL UTILIZE NEW AND EXISTING PATHWAYS AS REQUIRED.
4. ALL FIBER OPTIC CABLES ARE TO BE FIELD TERMINATED ON BOTH ENDS WITH SPLICE CASSETTE. ALL LENGTHS LISTED IN MATRIX ON SHEET TG-001, ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS PRIOR TO PURCHASE OF FACTOR TERMINATED CABLES. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
5. TERMINATE FIBER CABLING WITH NEW SPLICE CASSETTES WITHIN NEW FIBER ENCLOSURES IN TELECOMMUNICATION RACKS.
6. CONTRACTOR TO PROVIDE NEW J-HOOKS SIZED AS REQUIRED FOR ROUTING OF FIBER OPTIC CABLE IN ACCESSIBLE SPACES AS SHOWN. PROVIDE ALL APPURTENANCES FOR INSTALLATION OF J-HOOKS.
7. IN GENERAL, DROP LOCATIONS ARE PROVIDED FOR GUIDANCE ONLY. CONTRACTOR IS RESPONSIBLE TO CONFIRM ALL OUTLET LOCATIONS ON SITE.
8. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF CHANNEL RACKS IN NEW TR'S.
9. CABLE TRAY IN ALL TR'S TO BE WIRE BASKET TRAY. MOUNTED AT 7'-6" AFF TO BOTTOM OF TRAY.
10. COORDINATE ALL LOW VOLTAGE WORK WITH OTHER TRADES TO INSURE PROPER AND ADEQUATE INTERFACE OF THEIR WORK WITH THE WORK SHOWN ON THESE DOCUMENTS. CONTRACTOR SHALL PROVIDE COORDINATED SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
11. CONTRACTOR TO PROVIDE IN THEIR PROPOSAL ALL MATERIALS, LABOR, AND ADMINISTRATIVE COST REQUIRED TO REFLECT AN ADDITIONAL 10 PERCENT ABOVE THE NEW WORK AREA OUTLETS LOCATIONS SHOWN ON THE DRAWINGS. ASSUME AN AVERAGE CABLE LENGTH OF 260 FEET FROM PATCH PANEL TO WAO FACE PLATE FOR ESTIMATING PURPOSES.
12. PROVIDE CABINETS AS SHOWN. SEE CABINET EQUIPMENT SCHEDULES FOR ADDITIONAL INFORMATION.



1 MCR TELECOMMUNICATIONS PLAN
1/4" = 1'-0"

PROJECT KEY PLAN

TOGUS VETERANS AFFAIRS - MAINE HEALTH CARE SYSTEM
MVHCS NETWORK #
1 VA CENTER | AUGUSTA, ME 04330

NORTH

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING MCR
MCR TELECOMMUNICATIONS PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: MR
DRAWN BY: AH

PROJECT NUMBER: 402-22-700
BUILDING NUMBER: MCR
DRAWING NUMBER: MCR-TN-011

REISSUED 02-18-2026

VA FORM 08 - 6231

Autodesk Docs://2211_VA Medical Center - Togus ME/2211_MCR_Telecomm_r22.rvt
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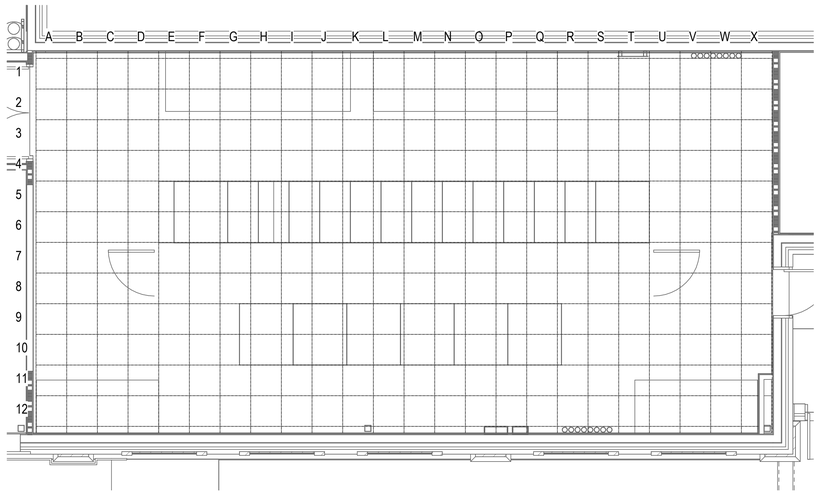
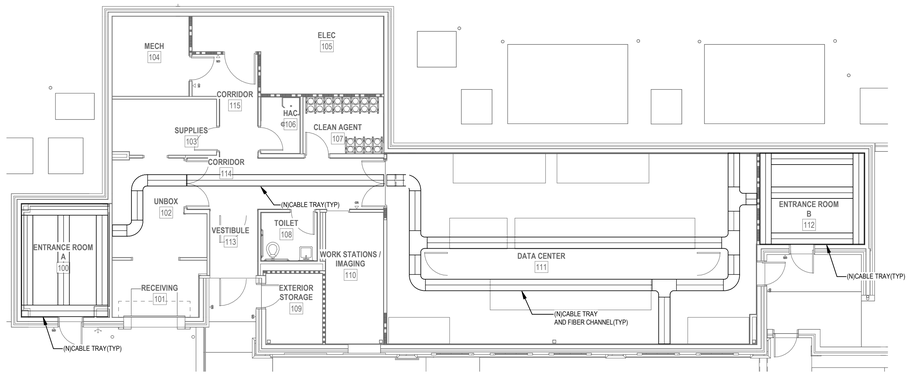


2 MCR GRID LOCATION IDENTIFICATION PLAN
1/4" = 1'-0"



1 MCR CABLE TRAY PLAN
1/8" = 1'-0"

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: BUILDING MCR
MCR CABLE TRAY & GRID IDENTIFICATION PLAN

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025
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REISSUED 02-18-2026

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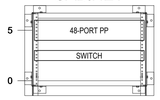
GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.

PLAN NOTES

(1) NOT USED

(E) RK-100A-1
WALL MOUNT
CABINET



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EXISTING RACK ELEVATIONS
SCALE: NTS

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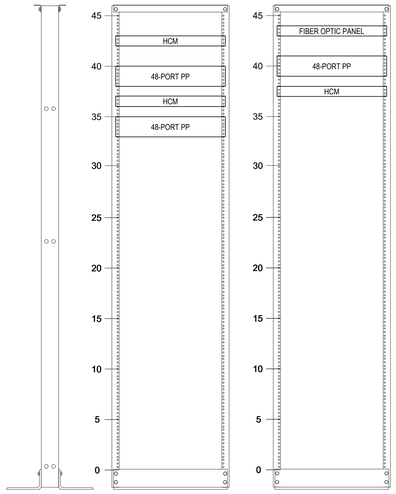

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SCALE: NTS

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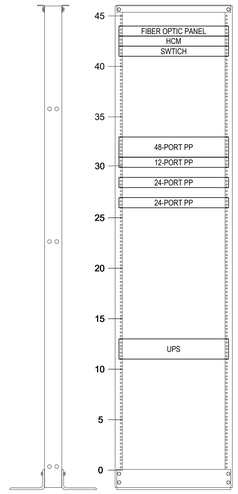

3 / TJ-001 BLDG 200 RM 152 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

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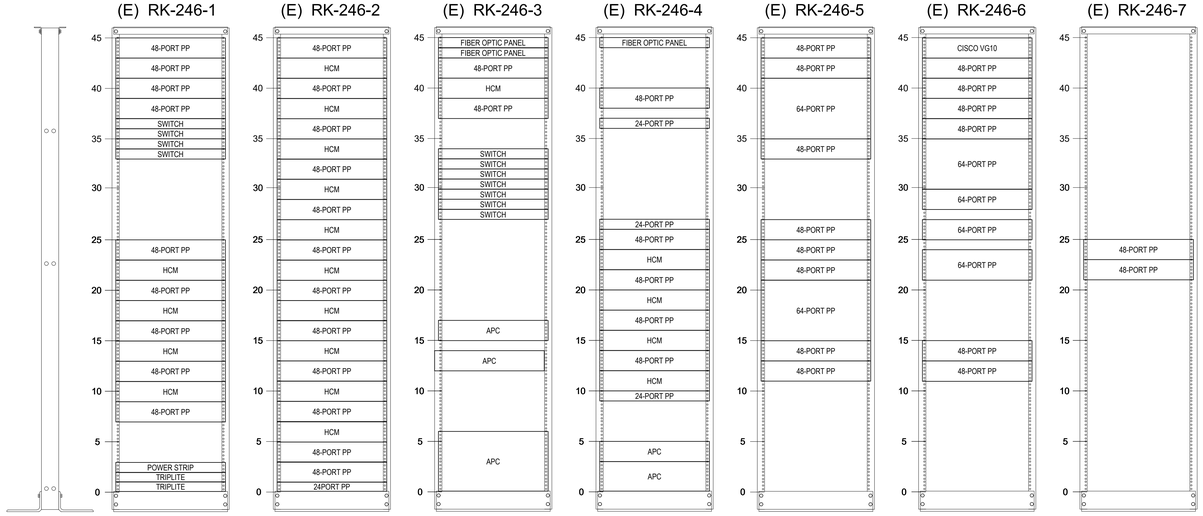

4 / TJ-001 BLDG 200 RM 246 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

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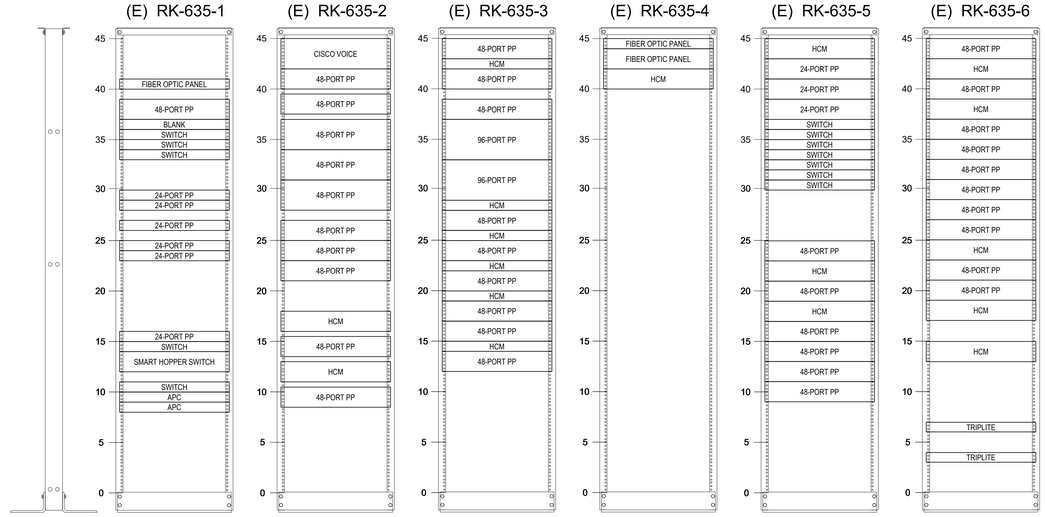

5 / TJ-001 BLDG 200 RM 635 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: EXISTING TELECOMM RACK ELEVATIONS	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-001

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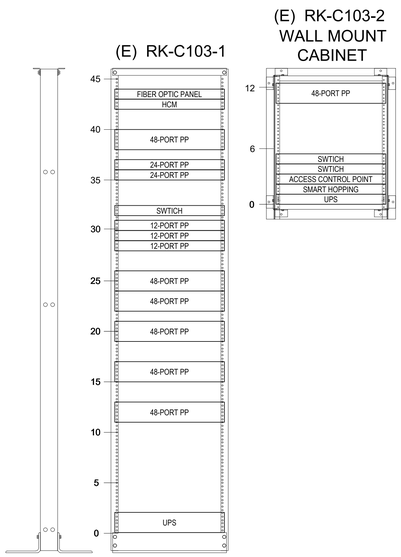
4/12/2023 10:33:07 AM

GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.

PLAN NOTES

(1) NOT USED



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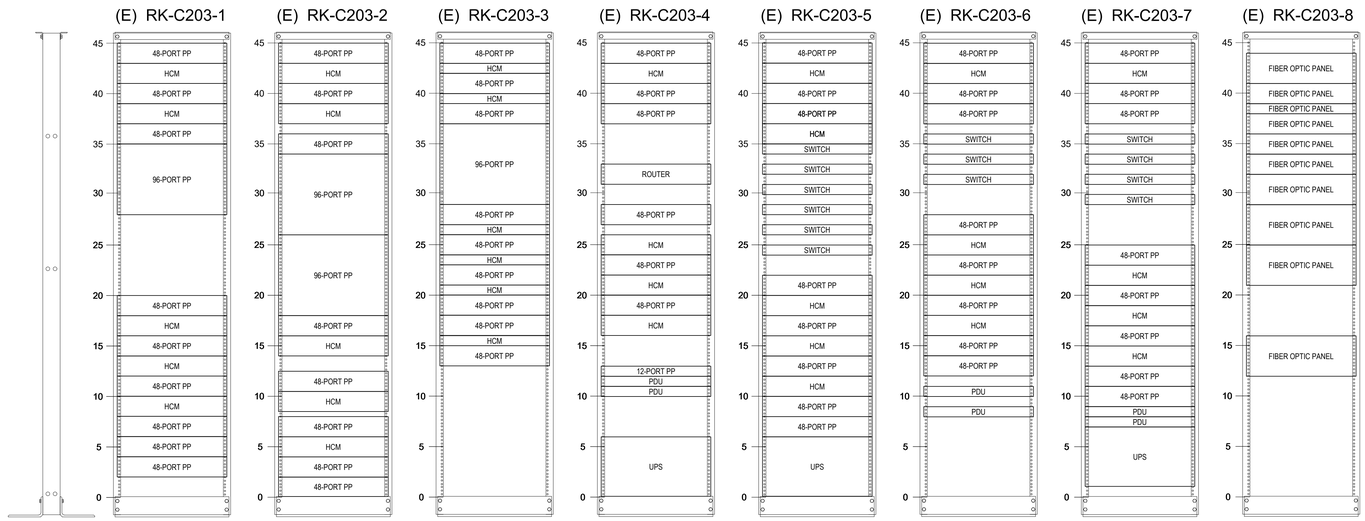
EXISTING RACK ELEVATIONS
SCALE: NTS



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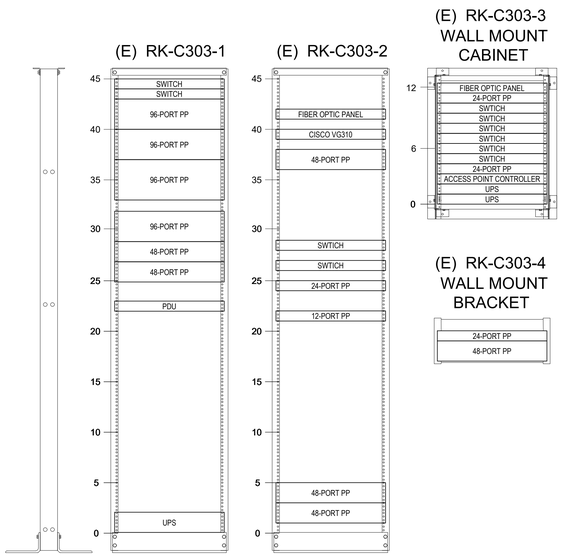
SCALE: NTS



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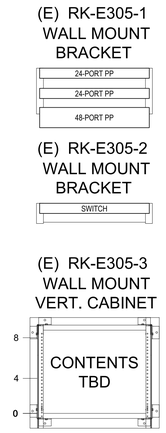
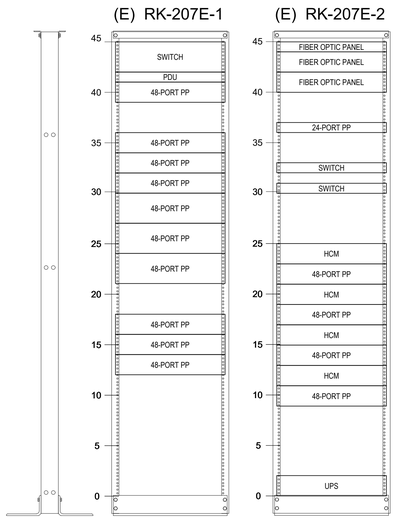
SCALE: NTS

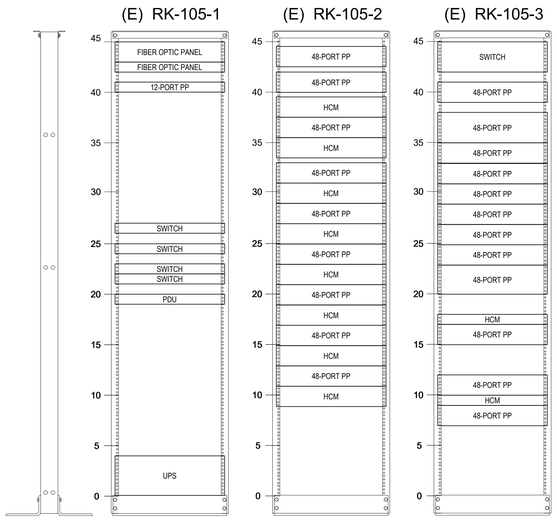


4 TJ-002 BLDG 200E RM E305 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

5 TJ-008 BLDG 201 RM 001 - TE
EXISTING RACK ELEVATIONS
SCALE: NTS



6 TJ-002 BLDG 202 RM 207E - TR
EXISTING RACK ELEVATIONS
SCALE: NTS



7 TJ-002 BLDG 203 RM 105 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: EXISTING TELECOMM RACK ELEVATIONS	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-002

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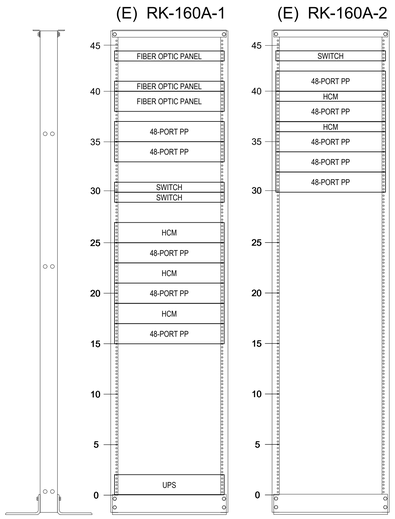
GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.

PLAN NOTES

(1) NOT USED



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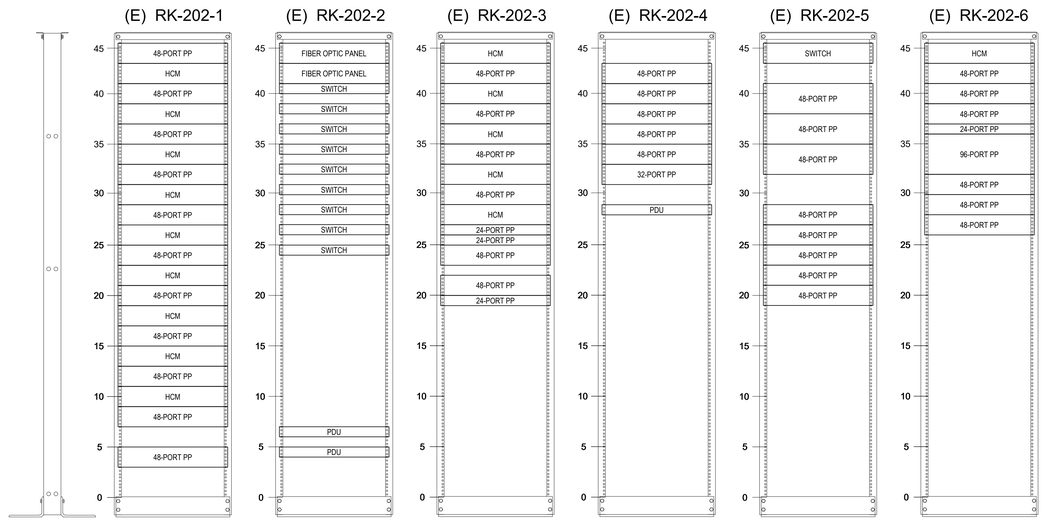
SCALE: NTS



2 TJ-003 BLDG 205 RM 202 - TR EXISTING RACK ELEVATIONS
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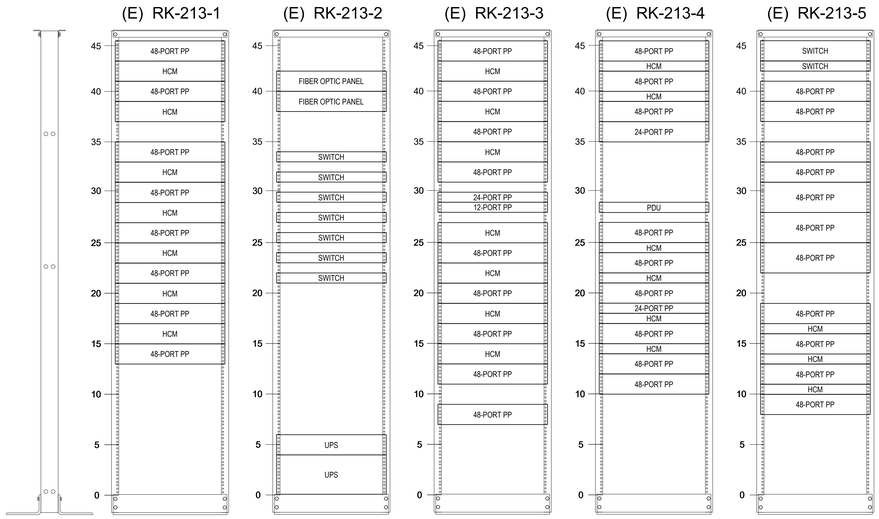
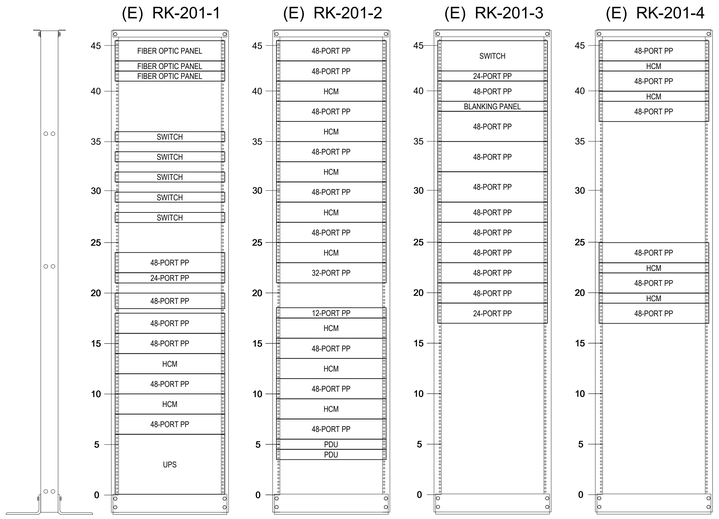
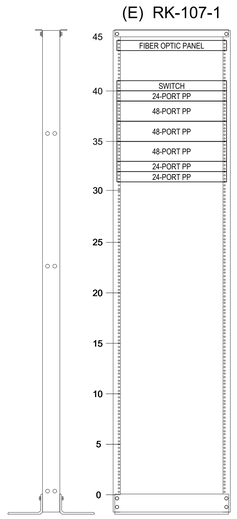


3 TJ-003 BLDG 206 RM 213 - TR EXISTING RACK ELEVATIONS
SCALE: NTS



4 TJ-003 BLDG 207 RM 201 - TR EXISTING RACK ELEVATIONS
SCALE: NTS



5 TJ-003 BLDG 208 RM 107 - TR EXISTING RACK ELEVATIONS
SCALE: NTS

Revisions:	Date:

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VA U.S. Department of Veterans Affairs

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APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
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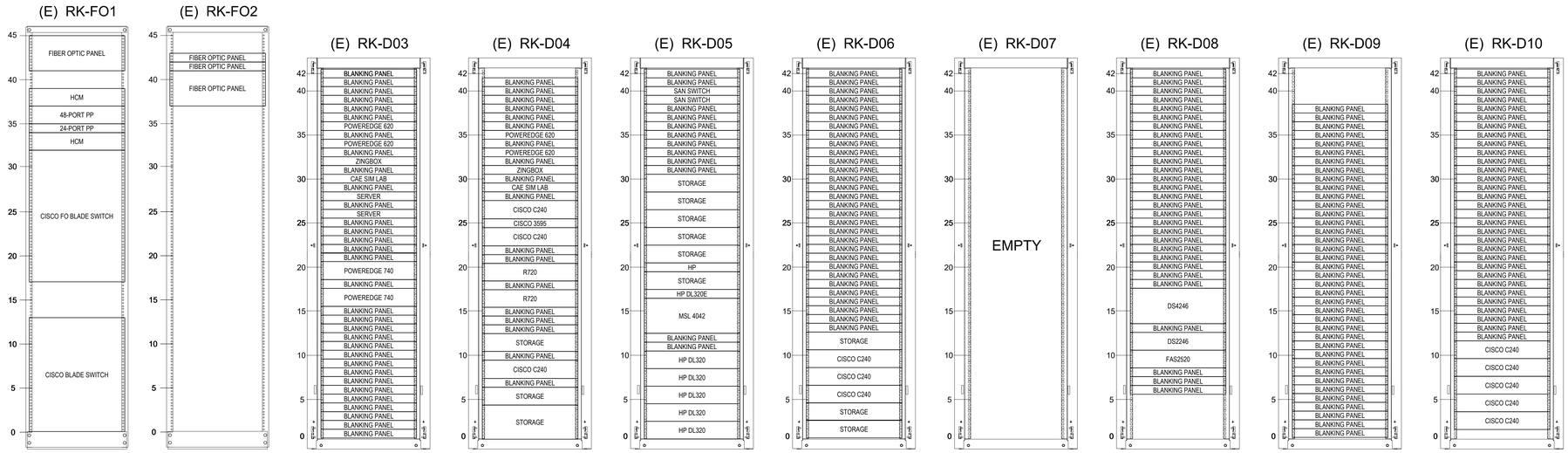
GENERAL NOTES

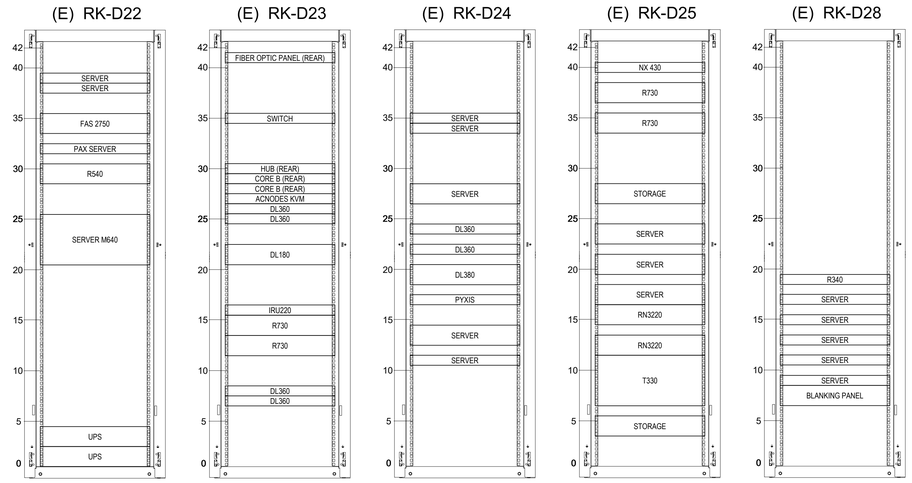
1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.

PLAN NOTES

(1) NOT USED



1 / TJ-004 BLDG 209 RM 203 - MCR EXISTING RACK ELEVATIONS
SCALE: NTS



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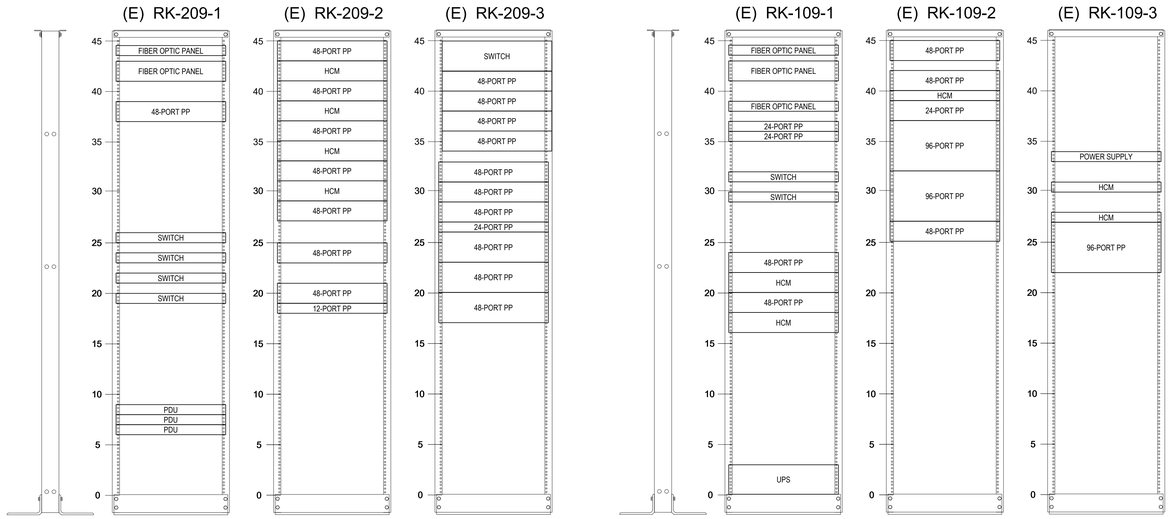

3 / TJ-004 BLDG 209 RM 209 - TR EXISTING RACK ELEVATIONS
SCALE: NTS

4 / TJ-004 BLDG 210 RM 109 - TR EXISTING RACK ELEVATIONS
SCALE: NTS

Revisions:	Date:

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VA U.S. Department of Veterans Affairs

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APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-004

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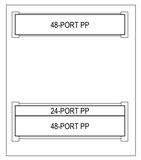
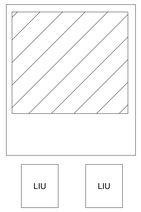
4/12/2023 10:33:07 AM

(E) RK-107-1
WALL MOUNT
CABINET

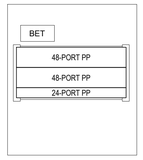


1RU SWITCH MOUNTED
ON CABINET DOOR

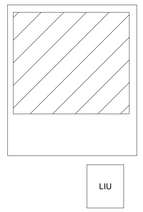


1 TJ-005 BLDG 211 RM 107 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

(E) RK-100-1
WALL MOUNT
CABINET



1RU SWITCH MOUNTED
ON CABINET DOOR



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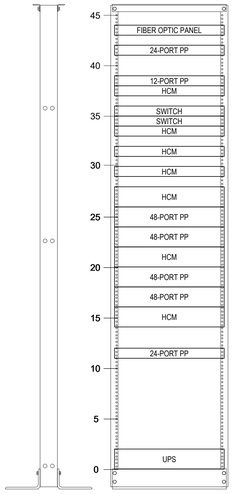
SCALE: NTS

(E) RK-C006-1

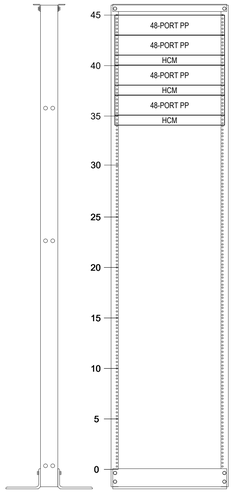


3 TJ-005 BLDG 220E RM C006 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

(E) RK-100B-1
WALL MOUNT
PATCH PANELS

4 TJ-005 BLDG 221 RM 100B - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

(E) RK-202-1



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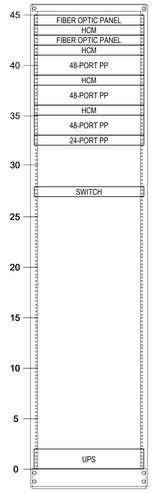
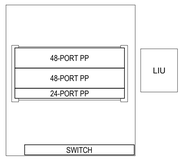


5 TJ-005 BLDG 232 RM 202 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

(E) RK-104-1
WALL MOUNT
BOX



6 TJ-005 BLDG 238 RM 104 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

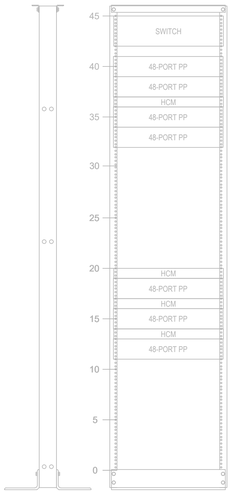
GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.

PLAN NOTES

1 NOT USED

(E) RK-015-1



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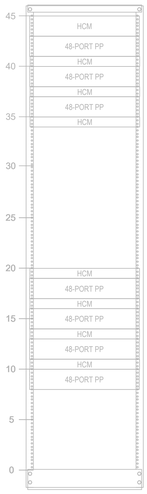

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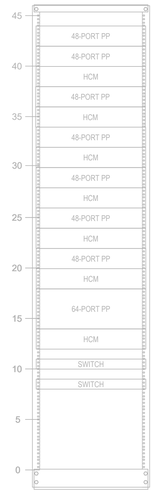

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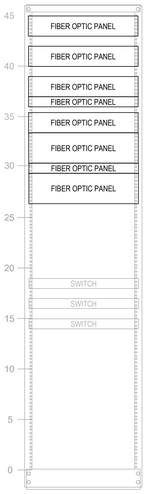

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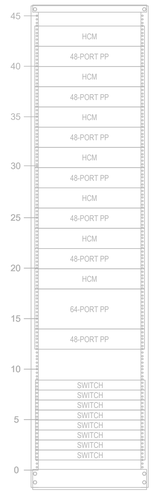
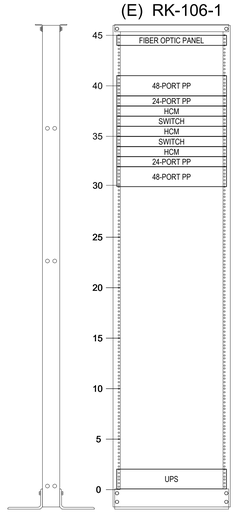


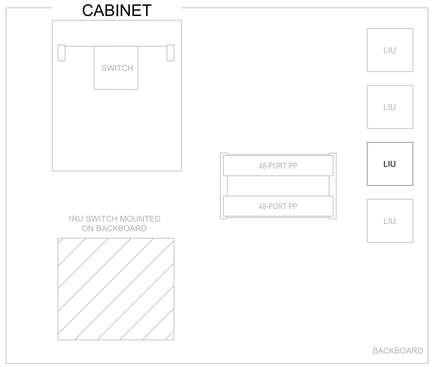
7 TJ-005 BLDG 248 RM 015 TR
EXISTING RACK ELEVATIONS
SCALE: NTS

(E) RK-106-1



8 TJ-005 BLDG 255 RM 106 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

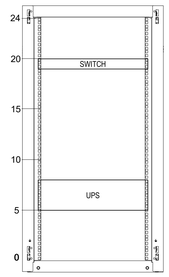
(E) RK-109A-1
WALL MOUNT
CABINET



9 TJ-005 BLDG 300 RM 109A - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

WALL MOUNT PP

(E) RK-004-1



10 TJ-005 BLDG BQ1 RM 004 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

Revisions:	Date:

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APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
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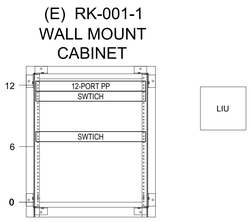

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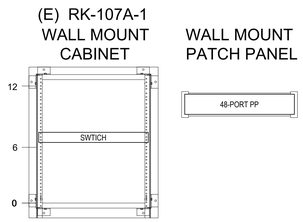
EXISTING RACK ELEVATIONS
SCALE: NTS



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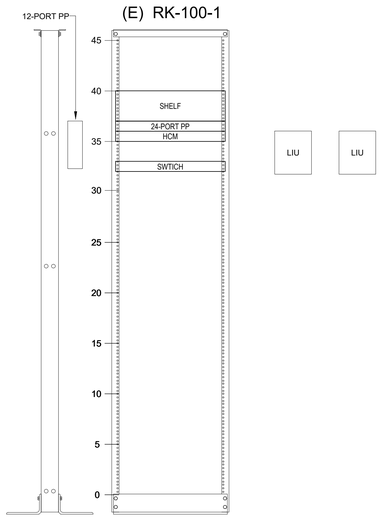
SCALE: NTS



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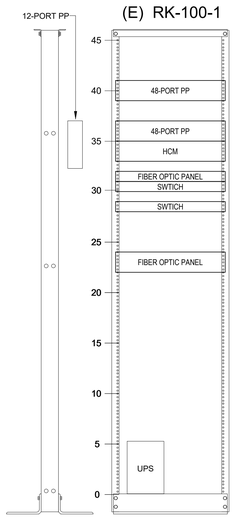
EXISTING RACK ELEVATIONS
SCALE: NTS



4 TJ-006 BLDG BQ32 RM 207 - TR
EXISTING RACK ELEVATIONS
SCALE: NTS

GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.

PLAN NOTES

1 NOT USED

Revisions:	Date:

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VA U.S. Department of Veterans Affairs

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APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025

CHECKED BY: DJC

DRAWN BY: RES

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: ----

DRAWING NUMBER: TJ-006

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EXISTING CATEGORY CABLES FOR DEMOLITION - RM 100A - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 6	69	1	NO LABEL	NOTE 1
PATCH PANEL 6	69	2	1-2	NOTE 1
PATCH PANEL 6	69	3	1-3	NOTE 1
PATCH PANEL 6	69	4	1-4	NOTE 1
PATCH PANEL 6	69	5	1-5	NOTE 1
PATCH PANEL 6	69	6	1-6	NOTE 1
PATCH PANEL 6	69	7	1-7	NOTE 1
PATCH PANEL 6	69	8	1-8	NOTE 1
PATCH PANEL 6	69	9	1-9	NOTE 1
PATCH PANEL 6	69	10	1-10	NOTE 1
PATCH PANEL 6	69	11-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 149 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	200	1	1A	NOTE 1
PATCH PANEL 41	200	2	2A	NOTE 1
PATCH PANEL 41	200	3	3A	NOTE 1
PATCH PANEL 41	200	4	4A	NOTE 1
PATCH PANEL 41	200	5	5A	NOTE 1
PATCH PANEL 41	200	6	6A	NOTE 1
PATCH PANEL 41	200	7	7A	NOTE 1
PATCH PANEL 41	200	8	8A	NOTE 1
PATCH PANEL 41	200	9	9A	NOTE 1
PATCH PANEL 41	200	10	10A	NOTE 1
PATCH PANEL 41	200	11	11A	NOTE 1
PATCH PANEL 41	200	12	12A	NOTE 1
PATCH PANEL 41	200	13	13A	NOTE 1
PATCH PANEL 41	200	14	14A	NOTE 1
PATCH PANEL 41	200	15	15A	NOTE 1
PATCH PANEL 41	200	16	16A	NOTE 1
PATCH PANEL 41	200	17	17A	NOTE 1
PATCH PANEL 41	200	18	18A	NOTE 1
PATCH PANEL 41	200	19	19A	NOTE 1
PATCH PANEL 41	200	20	20A	NOTE 1
PATCH PANEL 41	200	21	21A	NOTE 1
PATCH PANEL 41	200	22	22A	NOTE 1
PATCH PANEL 41	200	23	23A	NOTE 1
PATCH PANEL 41	200	24	NO CABLE	
PATCH PANEL 41	200	25	139 3-1B	1
PATCH PANEL 41	200	26	NO CABLE	
PATCH PANEL 41	200	27	139 3-1A	
PATCH PANEL 41	200	28	NO CABLE	
PATCH PANEL 41	200	29	139 3-5	
PATCH PANEL 41	200	30	NO CABLE	
PATCH PANEL 41	200	31	139 3-2	1
PATCH PANEL 41	200	32	NO LABEL	NOTE1
PATCH PANEL 41	200	33	139 3-3	1
PATCH PANEL 41	200	34	NO LABEL	NOTE1
PATCH PANEL 41	200	35	139 3-4	1
PATCH PANEL 41	200	36	NO LABEL	NOTE1
PATCH PANEL 41	200	37	RM-140A	1
PATCH PANEL 41	200	38	RM-140B	1
PATCH PANEL 41	200	39	2-3 RM131	1
PATCH PANEL 41	200	40	2-4 RM131	1
PATCH PANEL 41	200	41	4-1 RM143	1
PATCH PANEL 41	200	42	4-2 RM143	1
PATCH PANEL 41	200	43	4-3 RM143	1
PATCH PANEL 41	200	44	4-4 RM143	1
PATCH PANEL 41	200	45	4-5 RM143	1
PATCH PANEL 41	200	46	4-6 RM143	1
PATCH PANEL 41	200	47	NO CABLE	
PATCH PANEL 41	200	48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 149 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 43	200	1	ID#05	NOTE1
PATCH PANEL 43	200	2	ID#06	NOTE1
PATCH PANEL 43	200	3	ID#07	NOTE1
PATCH PANEL 43	200	4	ID#08	NOTE1
PATCH PANEL 43	200	5	ID#09	NOTE1
PATCH PANEL 43	200	6	ID#10	NOTE1
PATCH PANEL 43	200	7-12	NO LABEL	NOTE1
PATCH PANEL 41	200	1	1A	NOTE1
PATCH PANEL 41	200	2	2A	NOTE1
PATCH PANEL 41	200	3	3A	NOTE1
PATCH PANEL 41	200	4	4A	NOTE1
PATCH PANEL 41	200	5	5A	NOTE1
PATCH PANEL 41	200	6	6A	NOTE1
PATCH PANEL 41	200	7	7A	NOTE1
PATCH PANEL 41	200	8	8A	NOTE1
PATCH PANEL 41	200	9	9A	NOTE1
PATCH PANEL 41	200	10	9B	NOTE1
PATCH PANEL 41	200	11	10A	NOTE1
PATCH PANEL 41	200	12	10B	NOTE1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 152 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 33	200	1	B-AP01	NOTE 1
PATCH PANEL 33	200	2	B-AP02	NOTE 1
PATCH PANEL 33	200	3	B-AP03	NOTE 1
PATCH PANEL 33	200	4	B-AP04	NOTE 1
PATCH PANEL 33	200	5	B-AP05	NOTE 1
PATCH PANEL 33	200	6	B-AP06	NOTE 1
PATCH PANEL 33	200	7	B-AP07	NOTE 1
PATCH PANEL 33	200	8	B-AP08	NOTE 1
PATCH PANEL 33	200	9	B-AP09	NOTE 1
PATCH PANEL 33	200	10	B-AP10	NOTE 1
PATCH PANEL 33	200	11	B-AP11	NOTE 1
PATCH PANEL 33	200	12	B-AP12	NOTE 1
PATCH PANEL 33	200	13	B-AP13	NOTE 1
PATCH PANEL 33	200	14	B-AP14	NOTE 1
PATCH PANEL 33	200	15	B-AP15	NOTE 1
PATCH PANEL 33	200	16	B-AP16	NOTE 1
PATCH PANEL 33	200	17	B-AP17	NOTE 1
PATCH PANEL 33	200	18	B-AP18	NOTE 1
PATCH PANEL 33	200	19	B-AP19	NOTE 1
PATCH PANEL 33	200	20	B-AP20	NOTE 1
PATCH PANEL 33	200	21	B-AP21	NOTE 1
PATCH PANEL 33	200	22	B-AP22	NOTE 1
PATCH PANEL 33	200	23	B-AP23	NOTE 1
PATCH PANEL 33	200	24	B-AP24	NOTE 1
PATCH PANEL 33	200	25	B-AP25	NOTE 1
PATCH PANEL 33	200	26	C-AP01	NOTE 1
PATCH PANEL 33	200	27	1-AP01	NOTE 1
PATCH PANEL 33	200	28	1-AP02	NOTE 1
PATCH PANEL 33	200	29	1-AP03	NOTE 1
PATCH PANEL 33	200	30	1-AP04	NOTE 1
PATCH PANEL 33	200	31	1-AP11	NOTE 1
PATCH PANEL 33	200	32	1-AP12	NOTE 1
PATCH PANEL 33	200	33	1-AP13	NOTE 1
PATCH PANEL 33	200	34	1-AP14	NOTE 1
PATCH PANEL 33	200	35	1-AP15	NOTE 1
PATCH PANEL 33	200	36	1-AP16	NOTE 1
PATCH PANEL 33	200	37	1-AP17	NOTE 1
PATCH PANEL 33	200	38	1-AP18	NOTE 1
PATCH PANEL 33	200	39	1-AP19	NOTE 1
PATCH PANEL 33	200	40-48	NO CABLE	
PATCH PANEL 31	200	1	ID#01	NOTE 1
PATCH PANEL 31	200	2	ID#02	NOTE 1
PATCH PANEL 31	200	3	ID#03	NOTE 1
PATCH PANEL 31	200	4	ID#04	NOTE 1
PATCH PANEL 31	200	5-12	NO CABLE	
PATCH PANEL 29	200	1	145-A	NOTE 1
PATCH PANEL 29	200	2	145-B	NOTE 1
PATCH PANEL 29	200	3	146-A	NOTE 1
PATCH PANEL 29	200	4	146-B	NOTE 1
PATCH PANEL 29	200	5	147-A	NOTE 1
PATCH PANEL 29	200	6	147-B	NOTE 1
PATCH PANEL 29	200	7	148-A	NOTE 1
PATCH PANEL 29	200	8	148-B	NOTE 1
PATCH PANEL 29	200	9	149-A	NOTE 1
PATCH PANEL 29	200	10	149-B	NOTE 1
PATCH PANEL 29	200	11	150-A	NOTE 1
PATCH PANEL 29	200	12	150-B	NOTE 1
PATCH PANEL 29	200	13-24	NO CABLE	NOTE 1
PATCH PANEL 26	200	1	145-A	NOTE 1
PATCH PANEL 26	200	2	145-B	NOTE 1
PATCH PANEL 26	200	3	146-A	NOTE 1
PATCH PANEL 26	200	4	146-B	NOTE 1
PATCH PANEL 26	200	5	147-A	NOTE 1
PATCH PANEL 26	200	6	147-B	NOTE 1
PATCH PANEL 26	200	7	148-A	NOTE 1
PATCH PANEL 26	200	8	148-B	NOTE 1
PATCH PANEL 26	200	9	149-A	NOTE 1
PATCH PANEL 26	200	10	149-B	NOTE 1
PATCH PANEL 26	200	11	150-A	NOTE 1
PATCH PANEL 26	200	12	150-B	NOTE 1
PATCH PANEL 26	200	13	NO CABLE	NOTE 1
PATCH PANEL 26	200	14	NO CABLE	NOTE 1
PATCH PANEL 26	200	15	G-230A	NOTE 1
PATCH PANEL 26	200	16	G-230B	NOTE 1
PATCH PANEL 26	200	17	G-230C	NOTE 1
PATCH PANEL 26	200	18	G-231A	NOTE 1
PATCH PANEL 26	200	19	G-231B	NOTE 1
PATCH PANEL 26	200	20	G-231C	NOTE 1
PATCH PANEL 26	200	21	G-232A	NOTE 1
PATCH PANEL 26	200	22	G-232B	NOTE 1
PATCH PANEL 26	200	23	G-232C	NOTE 1
PATCH PANEL 26	200	24	G-232D	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200	1	G-01A	NOTE 1
PATCH PANEL 45	200	2	G-01B	NOTE 1
PATCH PANEL 45	200	3	G-02A	NOTE 1
PATCH PANEL 45	200	4	G-02B	NOTE 1
PATCH PANEL 45	200	5	G-03	NOTE 1
PATCH PANEL 45	200	6	NO LABEL	NOTE 1
PATCH PANEL 45	200	7	G-04A	NOTE 1
PATCH PANEL 45	200	8	G-04B	NOTE 1
PATCH PANEL 45	200	9	G-05A	NOTE 1
PATCH PANEL 45	200	10	G-05B	NOTE 1
PATCH PANEL 45	200	11	G-06A	NOTE 1
PATCH PANEL 45	200	12	G-06B	NOTE 1
PATCH PANEL 45	200	13	G-07A	NOTE 1
PATCH PANEL 45	200	14	G-07B	NOTE 1
PATCH PANEL 45	200	15	G-08A	NOTE 1
PATCH PANEL 45	200	16	G-08B	NOTE 1
PATCH PANEL 45	200	17	G-09A	NOTE 1
PATCH PANEL 45	200	18	G-09B	NOTE 1
PATCH PANEL 45	200	19	G-10A	NOTE 1
PATCH PANEL 45	200	20	G-10B	NOTE 1
PATCH PANEL 45	200	21	G-11	NOTE 1
PATCH PANEL 45	200	22	G-12	NOTE 1
PATCH PANEL 45	200	23	G-13A	NOTE 1
PATCH PANEL 45	200	24	G-13B	NOTE 1
PATCH PANEL 45	200	25	G-14A	NOTE 1
PATCH PANEL 45	200	26	G-14B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200	27	G-15A	NOTE 1
PATCH PANEL 45	200	28	G-15B	NOTE 1
PATCH PANEL 45	200	29	G-16A	NOTE 1
PATCH PANEL 45	200	30	G-16B	NOTE 1
PATCH PANEL 45	200	31	G-17A	NOTE 1
PATCH PANEL 45	200	32	G-17B	NOTE 1
PATCH PANEL 45	200	33	G-18A	NOTE 1
PATCH PANEL 45	200	34	G-18B	NOTE 1
PATCH PANEL 45	200	35	G-19A	NOTE 1
PATCH PANEL 45	200	36	G-19B	NOTE 1
PATCH PANEL 45	200	37	G-20A	NOTE 1
PATCH PANEL 45	200	38	G-20B	NOTE 1
PATCH PANEL 45	200	39	G-21A	NOTE 1
PATCH PANEL 45	200	40	G-21B	NOTE 1
PATCH PANEL 45	200	41	G-22A	NOTE 1
PATCH PANEL 45	200	42	G-22B	NOTE 1
PATCH PANEL 45	200	43	G-23A	NOTE 1
PATCH PANEL 45	200	44	G-23B	NOTE 1
PATCH PANEL 45	200	45	G-24A	NOTE 1
PATCH PANEL 45	200	46	G-24B	NOTE 1
PATCH PANEL 45	200	47	G-25A	NOTE 1
PATCH PANEL 45	200	48	G-25B	NOTE 1
PATCH PANEL 43	200	1	G-26A	NOTE 1
PATCH PANEL 43	200	2	G-26B	NOTE 1
PATCH PANEL 43	200	3	G-27A	NOTE 1
PATCH PANEL 43	200	4	G-27B	NOTE 1
PATCH PANEL 43	200	5	G-28A	NOTE 1
PATCH PANEL 43	200	6	G-28B	NOTE 1
PATCH PANEL 43	200	7	G-29A	NOTE 1
PATCH PANEL 43	200	8	G-29B	NOTE 1
PATCH PANEL 43	200	9	G-30A	NOTE 1
PATCH PANEL 43	200	10	G-30B	NOTE 1
PATCH PANEL 43	200	11	G-31A	NOTE 1
PATCH PANEL 43	200	12	G-31B	NOTE 1
PATCH PANEL 43	200	13	G-32A	NOTE 1
PATCH PANEL 43	200	14	G-32B	NOTE 1
PATCH PANEL 43	200	15	G-33A	NOTE 1
PATCH PANEL 43	200	16	G-33B	NOTE 1
PATCH PANEL 43	200	17	G-34A	NOTE 1
PATCH PANEL 43	200	18	G-34B	NOTE 1
PATCH PANEL 43	200	19	G-35A	NOTE 1
PATCH PANEL 43	200	20	G-35B	NOTE 1
PATCH PANEL 43	200	21	G-36A	NOTE 1
PATCH PANEL 43	200	22	G-36B	NOTE 1
PATCH PANEL 43	200	23	G-37A	NOTE 1
PATCH PANEL 43	200	24	G-37B	NOTE 1
PATCH PANEL 43	200	25	G-38A	NOTE 1
PATCH PANEL 43	200	26	G-38B	NOTE 1
PATCH PANEL 43	200	27	G-39A	NOTE 1
PATCH PANEL 43	200	28	G-39B	NOTE 1
PATCH PANEL 43	200	29	G-40A	NOTE 1
PATCH PANEL 43	200	30	G-40B	NOTE 1
PATCH PANEL 43	200	31	G-42A	NOTE 1
PATCH PANEL 43	200	32	G-42B	NOTE 1
PATCH PANEL 43	200	33	G-43A	NOTE 1
PATCH PANEL 43	200	34	G-43B	NOTE 1
PATCH PANEL 43	200	35	G-44A	NOTE 1
PATCH PANEL 43	200	36	G-44B	NOTE 1
PATCH PANEL 43	200	37-48	NO CABLE	NOTE 1
PATCH PANEL 41	200	1	21	NOTE 1
PATCH PANEL 41	200	2	22	NOTE 1
PATCH PANEL 41	200	3	23	NOTE 1
PATCH PANEL 41	200	4	24	NOTE 1
PATCH PANEL 41	200	5	25	NOTE 1
PATCH PANEL 41	200	6	26	NOTE 1
PATCH PANEL 41	200	7	27	NOTE 1
PATCH PANEL 41	200	8	28	NOTE 1
PATCH PANEL 41	200	9	29	NOTE 1
PATCH PANEL 41	200	10	30	NOTE 1
PATCH PANEL 41	200	11	31	NOTE 1
PATCH PANEL 41	200	12	32	NOTE 1
PATCH PANEL 41	200	13	33	NOTE 1
PATCH PANEL 41	200	14	34	NOTE 1
PATCH PANEL 41	200	15	35	NOTE 1
PATCH PANEL 41	200	16	36	NOTE 1
PATCH PANEL 41	200	17	37	NOTE 1
PATCH PANEL 41	200	18	38	NOTE 1
PATCH PANEL 41	200	19	39	NOTE 1
PATCH PANEL 41	200	20	40	NOTE 1
PATCH PANEL 41	200	21	41	NOTE 1
PATCH PANEL 41	200	22	42	NOTE 1
PATCH PANEL 41	200	23	43	NOTE 1
PATCH PANEL 41	200	24	44	NOTE 1
PATCH PANEL 41	200	25	45	NOTE 1
PATCH PANEL 41	200	26	46	NOTE 1
PATCH PANEL 41	200	27	47	NOTE 1
PATCH PANEL 41	200	28	48	NOTE 1
PATCH PANEL 41	200	29-52	NO CABLE	
PATCH PANEL 41	200	53	1-01A	NOTE 1
PATCH PANEL 41	200	54	1-01B	NOTE 1
PATCH PANEL 41	200	55	1-02A	NOTE 1
PATCH PANEL 41	200	56	1-02B	NOTE 1
PATCH PANEL 41	200	57	1-03A	NOTE 1
PATCH PANEL 41	200	58	1-03B	NOTE 1
PATCH PANEL 41	200	59	1-04A	NOTE 1
PATCH PANEL 41	200	60	1-04B	NOTE 1
PATCH PANEL 41	200	61	1-05A	NOTE 1
PATCH PANEL 41	200	62	1-05B	NOTE 1
PATCH PANEL 41	200	63	1-06A	NOTE 1
PATCH PANEL 41	200	64	1-06B	NOTE 1
PATCH PANEL 35	200	1	1-07A	NOTE 1
PATCH PANEL 35	200	2	1-07B	NOTE 1
PATCH PANEL 35	200	3	1-08A	NOTE 1
PATCH PANEL 35	200	4	1-08B	NOTE 1
PATCH PANEL 35	200	5	1-09A	NOTE 1
PATCH PANEL 35	200	6	1-09B	NOTE 1
PATCH PANEL 35	200	7	1-10A	NOTE 1
PATCH PANEL 35	200	8	1-10B	NOTE 1
PATCH PANEL 35	200	9	1-11A	NOTE 1
PATCH PANEL 35	200	10	1-11B	NOTE 1
PATCH PANEL 35	200	11	1-12A	NOTE 1
PATCH PANEL 35	200	12	1-12B	NOTE 1
PATCH PANEL 35	200	13	1-13A	NOTE 1
PATCH PANEL 35	200	14	1-13B	NOTE 1
PATCH PANEL 35	200	15	1-14A	NOTE 1
PATCH PANEL 35	200	16	1-14B	NOTE 1
PATCH PANEL 35	200	17	1-15A	NOTE 1
PATCH PANEL 35	200	18	1-15B	NOTE 1
PATCH PANEL 35	200	19	1-16A	NOTE 1
PATCH PANEL 35	200	20	1-16B	NOTE 1
PATCH PANEL 35	200	21	1-17A	NOTE 1
PATCH PANEL 35	200	22	1-17B	NOTE 1
PATCH PANEL 35	200	23	1-18A	NOTE 1
PATCH PANEL 35	200	24	1-18B	NOTE 1
PATCH PANEL 35	200	25	1-19A	NOTE 1
PATCH PANEL 35	200	26	1-19B	NOTE 1
PATCH PANEL 35	200	27	1-20A	NOTE 1
PATCH PANEL 35	200	28	1-20B	NOTE 1
PATCH PANEL 35	200	29	1-21A	NOTE 1
PATCH PANEL 35	200	30	1-21B	NOTE 1
PATCH PANEL 35	200	31	1-22A	NOTE 1
PATCH PANEL 35	200	32	1-22B	NOTE 1
PATCH PANEL 35	200	33	1-23A	NOTE 1
PATCH PANEL 35	200	34	1-23B	NOTE 1
PATCH PANEL 35	200	35	1-24A	NOTE 1
PATCH PANEL 35	200	36	1-24B	NOTE 1
PATCH PANEL 35	200	37	1-25A	NOTE 1
PATCH PANEL 35	200	38	1-25B	NOTE 1
PATCH PANEL 35	200	39	1-26A	NOTE 1
PATCH PANEL 35	200	40	1-26B	NOTE 1
PATCH PANEL 35	200	41	1-27A	NOTE 1
PATCH PANEL 35	200	42	1-27B	NOTE 1
PATCH PANEL 35	200	43	1-28A	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 35	200	44	1-28B	NOTE 1
PATCH PANEL 35	200	45	1-29A	NOTE 1
PATCH PANEL 35	200	46	1-29B	NOTE 1
PATCH PANEL 35	200	47	1-30A	NOTE 1
PATCH PANEL 35	200	48	1-30B	NOTE 1
PATCH PANEL 27	200	1	1-31A	NOTE 1
PATCH PANEL 27	200	2	1-31B	NOTE 1
PATCH PANEL 27	200	3	1-32A	NOTE 1
PATCH PANEL 27	200	4	1-32B	NOTE 1
PATCH PANEL 27	200	5	1-33A	NOTE 1
PATCH PANEL 27	200	6	1-33B	NOTE 1
PATCH PANEL 27	200	7	1-34A	NOTE 1
PATCH PANEL 27	200	8	1-34B	NOTE 1
PATCH PANEL 27	200	9	1-35A	NOTE 1
PATCH PANEL 27	200	10	1-35B	NOTE 1
PATCH PANEL 27	200	11	1-36A	NOTE 1
PATCH PANEL 27	200	12	1-36B	NOTE 1
PATCH PANEL 27	200	13	1-37A	NOTE 1
PATCH PANEL 27	200	14	1-37B	NOTE 1
PATCH PANEL 27	200	15	1-38A	NOTE 1
PATCH PANEL 27	200	16	1-38B	NOTE 1
PATCH PANEL 27	200	17	1-39A	NOTE 1
PATCH PANEL 27	200	18	1-39B	NOTE 1
PATCH PANEL 27	200	19	1-40A	NOTE 1
PATCH PANEL 27	200	20	1-40B	NOTE 1
PATCH PANEL 27	200	21	1-41A	NOTE 1
PATCH PANEL 27	200	22	1-41B	NOTE 1
PATCH PANEL 27	200	23	1-42A	NOTE 1
PATCH PANEL 27	200	24	1-42B	NOTE 1
PATCH PANEL 27	200	25	1-43A	NOTE 1
PATCH PANEL 27	200	26	1-43B	NOTE 1
PATCH PANEL 27	200	27	1-44A	NOTE 1
PATCH PANEL 27	200	28	1-44B	NOTE 1
PATCH PANEL 27	200	29	1-45A	NOTE 1
PATCH PANEL 27	200	30	1-45B	NOTE 1
PATCH PANEL 27	200	31	1-46A	NOTE 1
PATCH PANEL 27	200	32	1-46B	NOTE 1
PATCH PANEL 27	200	33	1-47A	NOTE 1
PATCH PANEL 27	200	34	NO LABEL	NOTE 1
PATCH PANEL 27	200	35	1-48A	NOTE 1
PATCH PANEL 27	200	36	1-48B	NOTE 1
PATCH PANEL 27	200	37	1-49A	NOTE 1
PATCH PANEL 27	200	38	1-49B	NOTE 1
PATCH PANEL 27	200	39	1-50A	NOTE 1
PATCH PANEL 27	200	40	1-50B	NOTE 1
PATCH PANEL 27	200	41	1-51A	NOTE 1
PATCH PANEL 27	200	42	1-51B	NOTE 1
PATCH PANEL 27	200	43	1-52A	NOTE 1
PATCH PANEL 27	200	44	1-52B	NOTE 1
PATCH PANEL 27	200	45	1-53A	NOTE 1
PATCH PANEL 27	200	46	1-53B	NOTE 1
PATCH PANEL 27	200	47	1-54A	NOTE 1
PATCH PANEL 27	200	48	1-54B	NOTE 1
PATCH PANEL 25	200	1	1-55A	NOTE 1
PATCH PANEL 25	200	2	1-55B	NOTE 1
PATCH PANEL 25	200	3	1-56A	NOTE 1
PATCH PANEL 25	200	4	1-56B	NOTE 1
PATCH PANEL 25	200	5	1-57A	NOTE 1
PATCH PANEL 25	200	6	1-57B	NOTE 1
PATCH PANEL 25	200	7	1-58A	NOTE 1
PATCH PANEL 25	200	8	NO LABEL	NOTE 1
PATCH PANEL 25	200	9	1-59A	NOTE 1
PATCH PANEL 25	200	10	1-59B	NOTE 1
PATCH PANEL 25	200	11	1-60A	NOTE 1
PATCH PANEL 25	200	12	NO LABEL	NOTE 1
PATCH PANEL 25	200	13	1-61A	NOTE 1
PATCH PANEL 25	200	14	1-61B	NOTE 1
PATCH PANEL 25	200	15	1-62A	NOTE 1
PATCH PANEL 25	200	16	1-62B	NOTE 1
PATCH PANEL 25	200	17	1-63A	NOTE 1
PATCH PANEL 25	200	18	1-63B	NOTE 1
PATCH PANEL 25	200	19	1-64A	NOTE 1
PATCH PANEL 25	200	20	1-65B	NOTE 1
PATCH PANEL 25	200	21	1-66A	NOTE 1
PATCH PANEL 25	200	22	1-66B	NOTE 1
PATCH PANEL 25	200	23-24	UNREADABLE	NOTE 1
PATCH PANEL 25	200	25	1-67A	NOTE 1
PATCH PANEL 25	200	26	1-67B	NOTE 1
PATCH PANEL 25	200	27	1-68A	NOTE 1
PATCH PANEL 25	200	28	1-68B	NOTE 1
PATCH PANEL 25	200	29	1-69A	NOTE 1
PATCH PANEL 25	200	30	1-69B	NOTE 1
PATCH PANEL 25	200	31	1-70A	NOTE 1
PATCH PANEL 25	200	32	1-70B	NOTE 1
PATCH PANEL 25	200	33	1-71A	NOTE 1
PATCH PANEL 25	200	34	1-71B	NOTE 1
PATCH PANEL 25	200	35	1-72A	NOTE 1
PATCH PANEL 25	200	36	1-72B	NOTE 1
PATCH PANEL 25	200	37	1-73A	NOTE 1
PATCH PANEL 25	200	38	NO LABEL	NOTE 1
PATCH PANEL 25	200	39	1-74A	NOTE 1
PATCH PANEL 25	200	40	1-74B	NOTE 1
PATCH PANEL 25	200	41	1-75A	NOTE 1
PATCH PANEL 25	200	42	1-75B	NOTE 1
PATCH PANEL 25	200	43	1-76A	NOTE 1
PATCH PANEL 25	200	44	1-76B	NOTE 1
PATCH PANEL 25	200	45	1-77A	NOTE 1
PATCH PANEL 25	200	46	1-77B	NOTE 1
PATCH PANEL 25	200	47	1-78A	NOTE 1
PATCH PANEL 25	200	48	1-78B	NOTE 1
PATCH PANEL 23	200	1	1-79A	NOTE 1
PATCH PANEL 23	200	2	1-79B	NOTE 1
PATCH PANEL 23	200	3	1-80A	NOTE 1
PATCH PANEL 23	200	4	1-80B	NOTE 1
PATCH PANEL 23	200	5	1-81A	NOTE 1
PATCH PANEL 23	200

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 13	200	1	3-62	NOTE 1
PATCH PANEL 13	200	2	3-63	NOTE 1
PATCH PANEL 13	200	3	3-67	NOTE 1
PATCH PANEL 13	200	4	3-66	NOTE 1
PATCH PANEL 13	200	5	NO LABEL	NOTE 1
PATCH PANEL 13	200	6	3-70B	NOTE 1
PATCH PANEL 13	200	7	3-71A	NOTE 1
PATCH PANEL 13	200	8	3-71B	NOTE 1
PATCH PANEL 13	200	9	3-72A	NOTE 1
PATCH PANEL 13	200	10	3-72B	NOTE 1
PATCH PANEL 13	200	11	3-73A	NOTE 1
PATCH PANEL 13	200	12	3-73B	NOTE 1
PATCH PANEL 13	200	13	3-74A	NOTE 1
PATCH PANEL 13	200	14	3-74B	NOTE 1
PATCH PANEL 13	200	15	3-75A	NOTE 1
PATCH PANEL 13	200	16	3-75B	NOTE 1
PATCH PANEL 13	200	17	3-76A	NOTE 1
PATCH PANEL 13	200	18	3-76B	NOTE 1
PATCH PANEL 13	200	19	3-77A	NOTE 1
PATCH PANEL 13	200	20	3-77B	NOTE 1
PATCH PANEL 13	200	21	3-78A	NOTE 1
PATCH PANEL 13	200	22	3-78B	NOTE 1
PATCH PANEL 13	200	23	3-79A	NOTE 1
PATCH PANEL 13	200	24	3-79B	NOTE 1
PATCH PANEL 13	200	25	3-80A	NOTE 1
PATCH PANEL 13	200	26	3-80B	NOTE 1
PATCH PANEL 13	200	27	3-82	NOTE 1
PATCH PANEL 13	200	28	3-85	NOTE 1
PATCH PANEL 13	200	29	3-88	NOTE 1
PATCH PANEL 13	200	30	3-91	NOTE 1
PATCH PANEL 13	200	31	3-94	NOTE 1
PATCH PANEL 13	200	32	NO LABEL	NOTE 1
PATCH PANEL 13	200	33	3-100	NOTE 1
PATCH PANEL 13	200	34	3-103A	NOTE 1
PATCH PANEL 13	200	35	3-103B	NOTE 1
PATCH PANEL 13	200	36	3-105	NOTE 1
PATCH PANEL 13	200	37-38	NO LABEL	NOTE 1
PATCH PANEL 13	200	39	3-112	NOTE 1
PATCH PANEL 13	200	40	3-120	NOTE 1
PATCH PANEL 13	200	41-47	NO CABLE	
PATCH PANEL 13	200	48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 3

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 25	200	1	3-63A	NOTE 1
PATCH PANEL 25	200	2	3-63B	NOTE 1
PATCH PANEL 25	200	3	3-64A	NOTE 1
PATCH PANEL 25	200	4	3-64B	NOTE 1
PATCH PANEL 25	200	5	3-65A	NOTE 1
PATCH PANEL 25	200	6	3-65B	NOTE 1
PATCH PANEL 25	200	7	3-66A	NOTE 1
PATCH PANEL 25	200	8	3-66B	NOTE 1
PATCH PANEL 25	200	9	3-68A	NOTE 1
PATCH PANEL 25	200	10	3-68B	NOTE 1
PATCH PANEL 25	200	11	3-69A	NOTE 1
PATCH PANEL 25	200	12	3-69B	NOTE 1
PATCH PANEL 25	200	13	3-70A	NOTE 1
PATCH PANEL 25	200	14	3-70B	NOTE 1
PATCH PANEL 25	200	15	3-71A	NOTE 1
PATCH PANEL 25	200	16	3-71B	NOTE 1
PATCH PANEL 25	200	17	3-72A	NOTE 1
PATCH PANEL 25	200	18	3-72B	NOTE 1
PATCH PANEL 25	200	19	3-73A	NOTE 1
PATCH PANEL 25	200	20	3-73B	NOTE 1
PATCH PANEL 25	200	21-24	NO LABEL	NOTE 1
PATCH PANEL 25	200	25	3-76A	NOTE 1
PATCH PANEL 25	200	26	3-76B	NOTE 1
PATCH PANEL 25	200	27	3-77A	NOTE 1
PATCH PANEL 25	200	28	3-77B	NOTE 1
PATCH PANEL 25	200	29	3-78A	NOTE 1
PATCH PANEL 25	200	30	3-78B	NOTE 1
PATCH PANEL 25	200	31	3-79A	NOTE 1
PATCH PANEL 25	200	32	3-79B	NOTE 1
PATCH PANEL 25	200	33	3-80A	NOTE 1
PATCH PANEL 25	200	34	3-80B	NOTE 1
PATCH PANEL 25	200	35	3-81A	NOTE 1
PATCH PANEL 25	200	36	3-81B	NOTE 1
PATCH PANEL 25	200	37	3-82A	NOTE 1
PATCH PANEL 25	200	38	3-82B	NOTE 1
PATCH PANEL 25	200	39	3-83A	NOTE 1
PATCH PANEL 25	200	40	3-83B	NOTE 1
PATCH PANEL 25	200	41	3-84A	NOTE 1
PATCH PANEL 25	200	42	3-84B	NOTE 1
PATCH PANEL 25	200	43	3-85A	NOTE 1
PATCH PANEL 25	200	44	3-85B	NOTE 1
PATCH PANEL 25	200	45	3-86A	NOTE 1
PATCH PANEL 25	200	46-48	NO LABEL	NOTE 1
PATCH PANEL 23	200	1	3-88A	NOTE 1
PATCH PANEL 23	200	2	3-88B	NOTE 1
PATCH PANEL 23	200	3	3-89A	NOTE 1
PATCH PANEL 23	200	4	3-89B	NOTE 1
PATCH PANEL 23	200	5	3-90A	NOTE 1
PATCH PANEL 23	200	6	3-90B	NOTE 1
PATCH PANEL 23	200	7	3-91A	NOTE 1
PATCH PANEL 23	200	8	3-91B	NOTE 1
PATCH PANEL 23	200	9	3-92A	NOTE 1
PATCH PANEL 23	200	10	3-92B	NOTE 1
PATCH PANEL 23	200	11	3-93A	NOTE 1
PATCH PANEL 23	200	12	3-93B	NOTE 1
PATCH PANEL 23	200	13	3-94A	NOTE 1
PATCH PANEL 23	200	14	3-94B	NOTE 1
PATCH PANEL 23	200	15	3-95A	NOTE 1
PATCH PANEL 23	200	16	3-95B	NOTE 1
PATCH PANEL 23	200	17	3-96A	NOTE 1
PATCH PANEL 23	200	18	3-96B	NOTE 1
PATCH PANEL 23	200	19	3-97A	NOTE 1
PATCH PANEL 23	200	20	397B	NOTE 1
PATCH PANEL 23	200	21	3-98A	NOTE 1
PATCH PANEL 23	200	22	3-98B	NOTE 1
PATCH PANEL 23	200	23-24	NO LABEL	NOTE 1
PATCH PANEL 23	200	25	3-100A	NOTE 1
PATCH PANEL 23	200	26	3-100B	NOTE 1
PATCH PANEL 23	200	27	3-101A	NOTE 1
PATCH PANEL 23	200	28	3-101B	NOTE 1
PATCH PANEL 23	200	29	3-102A	NOTE 1
PATCH PANEL 23	200	30	3-102B	NOTE 1
PATCH PANEL 23	200	31	3-103A	NOTE 1
PATCH PANEL 23	200	32	3-103B	NOTE 1
PATCH PANEL 23	200	33-36	NO LABEL	NOTE 1
PATCH PANEL 23	200	37	3-106A	NOTE 1
PATCH PANEL 23	200	38	3-106B	NOTE 1
PATCH PANEL 23	200	39-48	NO CABLE	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200	1	G-01A	NOTE 1
PATCH PANEL 45	200	2	G-01B	NOTE 1
PATCH PANEL 45	200	3	G-02A	NOTE 1
PATCH PANEL 45	200	4	G-02B	NOTE 1
PATCH PANEL 45	200	5	G-04A	NOTE 1
PATCH PANEL 45	200	6	G-04B	NOTE 1
PATCH PANEL 45	200	7	G-05A	NOTE 1
PATCH PANEL 45	200	8	G-05B	NOTE 1
PATCH PANEL 45	200	9	G-06A	NOTE 1
PATCH PANEL 45	200	10	G-06B	NOTE 1
PATCH PANEL 45	200	11	G-07A	NOTE 1
PATCH PANEL 45	200	12	G-07B	NOTE 1
PATCH PANEL 45	200	13	G-08A	NOTE 1
PATCH PANEL 45	200	14	G-08B	NOTE 1
PATCH PANEL 45	200	15	G-09A	NOTE 1
PATCH PANEL 45	200	16	G-09B	NOTE 1
PATCH PANEL 45	200	17	G-10A	NOTE 1
PATCH PANEL 45	200	18	G-10B	NOTE 1
PATCH PANEL 45	200	19	G-13A	NOTE 1
PATCH PANEL 45	200	20	G-13B	NOTE 1
PATCH PANEL 45	200	21	G-14A	NOTE 1
PATCH PANEL 45	200	22	G-14B	NOTE 1
PATCH PANEL 45	200	23	G-15A	NOTE 1
PATCH PANEL 45	200	24	G-15B	NOTE 1
PATCH PANEL 45	200	25	G-16A	NOTE 1
PATCH PANEL 45	200	26	G-16B	NOTE 1
PATCH PANEL 45	200	27	G-17A	NOTE 1
PATCH PANEL 45	200	28	G-17B	NOTE 1
PATCH PANEL 45	200	29	G-18A	NOTE 1
PATCH PANEL 45	200	30	G-18B	NOTE 1
PATCH PANEL 45	200	31	G-19A	NOTE 1
PATCH PANEL 45	200	32	G-19B	NOTE 1
PATCH PANEL 45	200	33	G-20A	NOTE 1
PATCH PANEL 45	200	34	G-20B	NOTE 1
PATCH PANEL 45	200	35	G-21A	NOTE 1
PATCH PANEL 45	200	36	G-21B	NOTE 1
PATCH PANEL 45	200	37	G-22A	NOTE 1
PATCH PANEL 45	200	38	G-22B	NOTE 1
PATCH PANEL 45	200	39	G-23A	NOTE 1
PATCH PANEL 45	200	40	G-23B	NOTE 1
PATCH PANEL 45	200	41	G-24A	NOTE 1
PATCH PANEL 45	200	42	G-24B	NOTE 1
PATCH PANEL 45	200	43	G-25A	NOTE 1
PATCH PANEL 45	200	44	G-25B	NOTE 1
PATCH PANEL 45	200	45	G-26A	NOTE 1
PATCH PANEL 45	200	46	G-26B	NOTE 1
PATCH PANEL 45	200	47	G-27A	NOTE 1
PATCH PANEL 45	200	48	G-27B	NOTE 1
PATCH PANEL 43	200	1	G-28A	NOTE 1
PATCH PANEL 43	200	2	G-28B	NOTE 1
PATCH PANEL 43	200	3	G-29A	NOTE 1
PATCH PANEL 43	200	4	G-29B	NOTE 1
PATCH PANEL 43	200	5	G-30A	NOTE 1
PATCH PANEL 43	200	6	G-30B	NOTE 1
PATCH PANEL 43	200	7	G-31A	NOTE 1
PATCH PANEL 43	200	8	G-31B	NOTE 1
PATCH PANEL 43	200	9	G-32A	NOTE 1
PATCH PANEL 43	200	10	G-32B	NOTE 1
PATCH PANEL 43	200	11	G-33A	NOTE 1
PATCH PANEL 43	200	12	G-33B	NOTE 1
PATCH PANEL 43	200	13	G-34A	NOTE 1
PATCH PANEL 43	200	14	G-34B	NOTE 1
PATCH PANEL 43	200	15	G-35A	NOTE 1
PATCH PANEL 43	200	16	G-35B	NOTE 1
PATCH PANEL 43	200	17	G-36A	NOTE 1
PATCH PANEL 43	200	18	G-36B	NOTE 1
PATCH PANEL 43	200	19	G-37A	NOTE 1
PATCH PANEL 43	200	20	G-37B	NOTE 1
PATCH PANEL 43	200	21	G-38A	NOTE 1
PATCH PANEL 43	200	22	G-38B	NOTE 1
PATCH PANEL 43	200	23	G-39A	NOTE 1
PATCH PANEL 43	200	24	G-39B	NOTE 1
PATCH PANEL 43	200	25	G-40A	NOTE 1
PATCH PANEL 43	200	26	G-40B	NOTE 1
PATCH PANEL 43	200	27	G-41A	NOTE 1
PATCH PANEL 43	200	28	G-41B	NOTE 1
PATCH PANEL 43	200	29	G-42A	NOTE 1
PATCH PANEL 43	200	30	G-42B	NOTE 1
PATCH PANEL 43	200	31	G-43A	NOTE 1
PATCH PANEL 43	200	32	G-43B	NOTE 1
PATCH PANEL 43	200	33	G-44A	NOTE 1
PATCH PANEL 43	200	34	G-44B	NOTE 1
PATCH PANEL 43	200	35-36	NO LABEL	NOTE 1
PATCH PANEL 43	200	37	1-01A	NOTE 1
PATCH PANEL 43	200	38	1-01B	NOTE 1
PATCH PANEL 43	200	39	1-02A	NOTE 1
PATCH PANEL 43	200	40	1-02B	NOTE 1
PATCH PANEL 43	200	41	1-03A	NOTE 1
PATCH PANEL 43	200	42	1-03B	NOTE 1
PATCH PANEL 43	200	43	1-04A	NOTE 1
PATCH PANEL 43	200	44	1-04B	NOTE 1
PATCH PANEL 43	200	45	1-05A	NOTE 1
PATCH PANEL 43	200	46	1-05B	NOTE 1
PATCH PANEL 43	200	47	1-06A	NOTE 1
PATCH PANEL 43	200	48	1-06B	NOTE 1
PATCH PANEL 41	200	1	1-07A	NOTE 1
PATCH PANEL 41	200	2	1-07B	NOTE 1
PATCH PANEL 41	200	3	1-08A	NOTE 1
PATCH PANEL 41	200	4	1-08B	NOTE 1
PATCH PANEL 41	200	5	1-09A	NOTE 1
PATCH PANEL 41	200	6	1-09B	NOTE 1
PATCH PANEL 41	200	7	1-10A	NOTE 1
PATCH PANEL 41	200	8	1-10B	NOTE 1
PATCH PANEL 41	200	9	1-11A	NOTE 1
PATCH PANEL 41	200	10	1-11B	NOTE 1
PATCH PANEL 41	200	11	1-12A	NOTE 1
PATCH PANEL 41	200	12	1-12B	NOTE 1
PATCH PANEL 41	200	13	1-13A	NOTE 1
PATCH PANEL 41	200	14	1-13B	NOTE 1
PATCH PANEL 41	200	15	1-14A	NOTE 1
PATCH PANEL 41	200	16	1-14B	NOTE 1
PATCH PANEL 41	200	17	1-15A	NOTE 1
PATCH PANEL 41	200	18	1-15B	NOTE 1
PATCH PANEL 41	200	19	1-16A	NOTE 1
PATCH PANEL 41	200	20	1-16B	NOTE 1
PATCH PANEL 41	200	21	1-17A	NOTE 1
PATCH PANEL 41	200	22	1-17B	NOTE 1
PATCH PANEL 41	200	23	1-18A	NOTE 1
PATCH PANEL 41	200	24	1-18B	NOTE 1
PATCH PANEL 41	200	25	1-19A	NOTE 1
PATCH PANEL 41	200	26	1-19B	NOTE 1
PATCH PANEL 41	200	27	1-20A	NOTE 1
PATCH PANEL 41	200	28	1-20B	NOTE 1
PATCH PANEL 41	200	29	1-21A	NOTE 1
PATCH PANEL 41	200	30	1-21B	NOTE 1
PATCH PANEL 41	200	31	1-22A	NOTE 1
PATCH PANEL 41	200	32	1-22B	NOTE 1
PATCH PANEL 41	200	33	1-23A	NOTE 1
PATCH PANEL 41	200	34	1-23B	NOTE 1
PATCH PANEL 41	200	35	1-24A	NOTE 1
PATCH PANEL 41	200	36	1-24B	NOTE 1
PATCH PANEL 41	200	37	1-25A	NOTE 1
PATCH PANEL 41	200	38	1-25B	NOTE 1
PATCH PANEL 41	200	39	1-26A	NOTE 1
PATCH PANEL 41	200	40	1-26B	NOTE 1
PATCH PANEL 41	200	41	1-27A	NOTE 1
PATCH PANEL 41	200	42	1-27B	NOTE 1
PATCH PANEL 41	200	43	1-28A	NOTE 1
PATCH PANEL 41	200	44	1-28B	NOTE 1
PATCH PANEL 41	200	45	1-29A	NOTE 1
PATCH PANEL 41	200	46	1-29B	NOTE 1
PATCH PANEL 41	200	47	1-30A	NOTE 1
PATCH PANEL 41	200	48	1-30B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	200	1	G-46A	NOTE 1
PATCH PANEL 39	200	2	G-46B	NOTE 1
PATCH PANEL 39	200	3-24	NO CABLE	
PATCH PANEL 39	200	25	1-101	NOTE 1
PATCH PANEL 39	200	26	1-102	NOTE 1
PATCH PANEL 39	200	27	1-103	NOTE 1
PATCH PANEL 39	200	28	1-104	NOTE 1
PATCH PANEL 39	200	29	1-105A	NOTE 1
PATCH PANEL 39	200	30	1-105B	NOTE 1
PATCH PANEL 39	200	31	1-106A	NOTE 1
PATCH PANEL 39	200	32	1-106B	NOTE 1
PATCH PANEL 39	200	33	1-107A	NOTE 1
PATCH PANEL 39	200	34	1-107B	NOTE 1
PATCH PANEL 39	200	35	1-108A	NOTE 1
PATCH PANEL 39	200	36	1-108B	NOTE 1
PATCH PANEL 39	200	37	1-109K	NOTE 1
PATCH PANEL 39	200	38	1-110	NOTE 1
PATCH PANEL 39	200	39	1-111	NOTE 1
PATCH PANEL 39	200	40	1-112	NOTE 1
PATCH PANEL 39	200	41	1-113A	NOTE 1
PATCH PANEL 39	200	42	1-113B	NOTE 1
PATCH PANEL 39	200	43	1-129-1	NOTE 1
PATCH PANEL 39	200	44	1-129-2	NOTE 1
PATCH PANEL 39	200	45-48	NO CABLE	NOTE 1
PATCH PANEL 25	200	1	1-31A	NOTE 1
PATCH PANEL 25	200	2	1-31B	NOTE 1
PATCH PANEL 25	200	3	1-32A	NOTE 1
PATCH PANEL 25	200	4	1-32B	NOTE 1
PATCH PANEL 25	200	5	1-33A	NOTE 1
PATCH PANEL 25	200	6	1-33B	NOTE 1
PATCH PANEL 25	200	7	1-34A	NOTE 1
PATCH PANEL 25	200	8	1-34B	NOTE 1
PATCH PANEL 25	200	9	1-35A	NOTE 1
PATCH PANEL 25	200	10	1-35B	NOTE 1
PATCH PANEL 25	200	11	1-36A	NOTE 1
PATCH PANEL 25	200	12	1-36B	NOTE 1
PATCH PANEL 25	200	13	1-37A	NOTE 1
PATCH PANEL 25	200	14	1-37B	NOTE 1
PATCH PANEL 25	200	15	1-38A	NOTE 1
PATCH PANEL 25	200	16	1-38B	NOTE 1
PATCH PANEL 25	200	17	1-39A	NOTE 1
PATCH PANEL 25	200	18	1-39B	NOTE 1
PATCH PANEL 25	200	19	1-40A	NOTE 1
PATCH PANEL 25	200	20	1-40B	NOTE 1
PATCH PANEL 25	200	21	1-41A	NOTE 1
PATCH PANEL 25	200	22	1-41B	NOTE 1
PATCH PANEL 25	200	23	1-42A	NOTE 1
PATCH PANEL 25	200	24	1-42B	NOTE 1
PATCH PANEL 25	200	25	1-43A	NOTE 1
PATCH PANEL 25	200	26	1-43B	NOTE 1
PATCH PANEL 25	200	27	1-44A	NOTE 1
PATCH PANEL 25	200	28	1-44B	NOTE 1
PATCH PANEL 25	200	29	1-45A	NOTE 1
PATCH PANEL 25	200	30	1-45B	NOTE 1
PATCH PANEL 25	200	31	1-46A	NOTE 1
PATCH PANEL 25	200	32	1-46B	NOTE 1
PATCH PANEL 25	200	33	1-48A	NOTE 1
PATCH PANEL 25	200	34	1-48B	NOTE 1
PATCH PANEL 25	200	35	1-49A	NOTE 1
PATCH PANEL 25	200	36	1-49B	NOTE 1
PATCH PANEL 25	200	37	1-50A	NOTE 1
PATCH PANEL 25	200	38	1-50B	NOTE 1
PATCH PANEL 25	200	39	1-51A	NOTE 1
PATCH PANEL 25	200	40	1-51B	NOTE 1
PATCH PANEL 25	200	41	1-52A	NOTE 1
PATCH PANEL 25	200	42	1-52B	NOTE 1
PATCH PANEL 25	200	43	1-53A	NOTE 1
PATCH PANEL 25	200	44	1-53B	NOTE 1
PATCH PANEL 25	200	45	1-54A	NOTE 1
PATCH PANEL 25	200	46	1-54B	NOTE 1
PATCH PANEL 25	200	47	1-55A	NOTE 1
PATCH PANEL 25	200	48	1-55B	NOTE 1
PATCH PANEL 20	200	1	1-56A	NOTE 1
PATCH PANEL 20	200	2	1-56B	NOTE 1
PATCH PANEL 20	200	3	1-57A	NOTE 1
PATCH PANEL 20	200	4	1-57B	NOTE 1
PATCH PANEL 20	200	5	1-59A	NOTE 1
PATCH PANEL 20	200	6	1-59B	NOTE 1
PATCH PANEL 20	200	7	1-60A	NOTE 1
PATCH PANEL 20	200	8	1-60B	NOTE 1
PATCH PANEL 20	200	9	1-61A	NOTE 1
PATCH PANEL 20	200	10	1-61B	NOTE 1
PATCH PANEL 20	200	11	1-62A	NOTE 1
PATCH PANEL 20	200	12	1-62B	NOTE 1
PATCH PANEL 20	200	13	1-63A	NOTE 1
PATCH PANEL 20	200	14	1-63B	NOTE 1
PATCH PANEL 20	200	15	1-64A	NOTE 1
PATCH PANEL 20	200	16	1-64B	NOTE 1
PATCH PANEL 20	200	17	1-65A	NOTE 1
PATCH PANEL 20	200	18	1-65B	NOTE 1
PATCH PANEL 20	200	19	1-67A	NOTE 1
PATCH PANEL 20	200	20	1-67B	NOTE 1
PATCH PANEL 20	200	21	1-68A	NOTE 1
PATCH PANEL 20	200	22	1-68B	NOTE 1
PATCH PANEL 20	200	23	1-69A	NOTE 1
PATCH PANEL 20	200	24	1-69B	NOTE 1
PATCH PANEL 20	200	25	1-70A	NOTE 1
PATCH PANEL 20	200	26	1-70B	NOTE 1
PATCH PANEL 20	200	27	1-71A	NOTE 1
PATCH PANEL 20	200	28	1-71B	NOTE 1
PATCH PANEL 20	200	29	1-72A	NOTE 1
PATCH PANEL 20	200	30	1-72B	NOTE 1
PATCH PANEL 20	200	31	1-74A	NOTE 1
PATCH PANEL 20	200	32	1-74B	NOTE 1
PATCH PANEL 20	200	33	1-75A	NOTE 1
PATCH PANEL 20	200	34	1-75B	NOTE 1
PATCH PANEL 20	200	35	1-76A	NOTE 1
PATCH PANEL 20	200	36	1-76B	NOTE 1
PATCH PANEL 20	200	37	1-77A	NOTE 1
PATCH PANEL 20	200	38	1-77B	NOTE 1
PATCH PANEL 20	200	39	1-78A	NOTE 1
PATCH PANEL 20	200	40	1-78B	NOTE 1
PATCH PANEL 20	200	41	1-79A	NOTE 1
PATCH PANEL 20	200	42	1-79B	NOTE 1
PATCH PANEL 20	200	43	1-80A	NOTE 1
PATCH PANEL 20	200	44	1-80B	NOTE 1
PATCH PANEL 20	200	45	1-81A	NOTE 1
PATCH PANEL 20	200	46	1-81B	NOTE 1
PATCH PANEL 20	200	47	1-82A	NOTE 1
PATCH PANEL 20	200	48	1-82B	NOTE 1
PATCH PANEL 15	200	1	1-83A	NOTE 1
PATCH PANEL 15	200	2	1-83B	NOTE 1
PATCH PANEL 15	200	3	1-84A	NOTE 1
PATCH PANEL 15	200	4	1-84B	NOTE 1
PATCH PANEL 15	200	5	1-85A	NOTE 1
PATCH PANEL 15	200	6	1-85B	NOTE 1
PATCH PANEL 15	200	7	1-86A	NOTE 1
PATCH PANEL 15	200	8	1-86B	NOTE 1
PATCH PANEL 15	200	9	1-92A	NOTE 1
PATCH PANEL 15	200	10	1-92B	NOTE 1
PATCH PANEL 15	200	11	1-93A	NOTE 1
PATCH PANEL 15	200	12	1-93B	NOTE 1
PATCH PANEL 15	200	13	1-94A	NOTE 1
PATCH PANEL 15	200	14	1-94B	NOTE 1
PATCH PANEL 15	200	15	1-90A	NOTE 1
PATCH PANEL 15	200	16	1-90B	NOTE 1
PATCH PANEL 15	200	17	1-91A	NOTE 1
PATCH PANEL 15	200	18	1-91B	NOTE 1
PATCH PANEL 15	200	19	1-52AA	NOTE 1
PATCH PANEL 15	200	20	1-52AB	NOTE 1
PATCH PANEL 15	200	21	NO LABEL	NOTE 1
PATCH PANEL 15	200	22	1-WL1	NOTE 1
PATCH PANEL 15	200	23	1-WL2	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 15	200	24	1-WL3	NOTE 1
PATCH PANEL 15	200	25	2-01A	NOTE 1
PATCH PANEL 15	200	26	2-01B	NOTE 1
PATCH PANEL 15	200	27	2-02A	NOTE 1
PATCH PANEL 15	200	28	2-02B	NOTE 1
PATCH PANEL 15	200	29	2-03A	NOTE 1
PATCH PANEL 15	200	30	2-03B	NOTE 1
PATCH PANEL 15	200	31	2-04A	NOTE 1
PATCH PANEL 15	200	32	2-04B	NOTE 1
PATCH PANEL 15	200	33	2-05A	NOTE 1
PATCH PANEL 15	200	34	2-05B	NOTE 1
PATCH PANEL 15	200	35	2-06A	NOTE 1
PATCH PANEL 15	200	36	2-06B	NOTE 1
PATCH PANEL 15	200	37	2-07A	NOTE 1
PATCH PANEL 15	200	38	2-07B	NOTE 1
PATCH PANEL 15	200	39	2-08A	NOTE 1
PATCH PANEL 15	200	40	2-08B	NOTE 1
PATCH PANEL 15	200	41	2-09A	NOTE 1
PATCH PANEL 15	200	42	2-09B	NOTE 1
PATCH PANEL 15	200	43	2-10A	NOTE 1
PATCH PANEL 15	200	44	2-10B	NOTE 1
PATCH PANEL 15	200	45	2-11A	NOTE 1
PATCH PANEL 15	200	46	2-11B	NOTE 1
PATCH PANEL 15	200	47	2-12A	NOTE 1
PATCH PANEL 15	200	48	2-12B	NOTE 1
PATCH PANEL 10	200	1	2-13A	NOTE 1
PATCH PANEL 10	200	2	2-13B	NOTE 1
PATCH PANEL 10	200	3	2-14A	NOTE 1
PATCH PANEL 10	200	4	2-14B

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 5

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 4	200	1-42	NO CABLE	
PATCH PANEL 4	200	43	2-154A	NOTE 1
PATCH PANEL 4	200	44	2-154B	NOTE 1
PATCH PANEL 4	200	45	NO LABEL	NOTE 1
PATCH PANEL 4	200	46	3-WL1	NOTE 1
PATCH PANEL 4	200	47	3-WL2	NOTE 1
PATCH PANEL 4	200	48	3-WL3	NOTE 1
PATCH PANEL 2	200	1	3-89AA	NOTE 1
PATCH PANEL 2	200	2	3-89AB4	NOTE 1
PATCH PANEL 2	200	3	2-153A	NOTE 1
PATCH PANEL 2	200	4	2-153B	NOTE 1
PATCH PANEL 2	200	5-24	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 6

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200	1	3-63A	NOTE 1
PATCH PANEL 45	200	2	3-63B	NOTE 1
PATCH PANEL 45	200	3	3-64A	NOTE 1
PATCH PANEL 45	200	4	3-64B	NOTE 1
PATCH PANEL 45	200	5	3-65A	NOTE 1
PATCH PANEL 45	200	6	3-65B	NOTE 1
PATCH PANEL 45	200	7	3-66A	NOTE 1
PATCH PANEL 45	200	8	3-66B	NOTE 1
PATCH PANEL 45	200	9	3-67A	NOTE 1
PATCH PANEL 45	200	10	3-67B	NOTE 1
PATCH PANEL 45	200	11	3-68A	NOTE 1
PATCH PANEL 45	200	12	3-68B	NOTE 1
PATCH PANEL 45	200	13	3-69A	NOTE 1
PATCH PANEL 45	200	14	3-69B	NOTE 1
PATCH PANEL 45	200	15	3-70A	NOTE 1
PATCH PANEL 45	200	16	3-70B	NOTE 1
PATCH PANEL 45	200	17	3-71A	NOTE 1
PATCH PANEL 45	200	18	3-71B	NOTE 1
PATCH PANEL 45	200	19	3-72A	NOTE 1
PATCH PANEL 45	200	20	3-72B	NOTE 1
PATCH PANEL 45	200	21	3-73A	NOTE 1
PATCH PANEL 45	200	22	3-73B	NOTE 1
PATCH PANEL 45	200	23	3-74A	NOTE 1
PATCH PANEL 45	200	24	3-74B	NOTE 1
PATCH PANEL 45	200	25	3-75A	NOTE 1
PATCH PANEL 45	200	26	3-75B	NOTE 1
PATCH PANEL 45	200	27	3-76A	NOTE 1
PATCH PANEL 45	200	28	3-76B	NOTE 1
PATCH PANEL 45	200	29	3-77A	NOTE 1
PATCH PANEL 45	200	30	3-77B	NOTE 1
PATCH PANEL 45	200	31	3-78A	NOTE 1
PATCH PANEL 45	200	32	3-78B	NOTE 1
PATCH PANEL 45	200	33	3-79A	NOTE 1
PATCH PANEL 45	200	34	3-79B	NOTE 1
PATCH PANEL 45	200	35	3-80A	NOTE 1
PATCH PANEL 45	200	36	3-80B	NOTE 1
PATCH PANEL 45	200	37	3-81A	NOTE 1
PATCH PANEL 45	200	38	3-81B	NOTE 1
PATCH PANEL 45	200	39	3-82A	NOTE 1
PATCH PANEL 45	200	40	3-82B	NOTE 1
PATCH PANEL 45	200	41	3-83A	NOTE 1
PATCH PANEL 45	200	42	3-83B	NOTE 1
PATCH PANEL 45	200	43	3-84A	NOTE 1
PATCH PANEL 45	200	44	3-84B	NOTE 1
PATCH PANEL 45	200	45	3-85A	NOTE 1
PATCH PANEL 45	200	46	3-85B	NOTE 1
PATCH PANEL 45	200	47	3-86A	NOTE 1
PATCH PANEL 45	200	48	3-86B	NOTE 1
PATCH PANEL 43	200	1	3-87A	NOTE 1
PATCH PANEL 43	200	2	3-87B	NOTE 1
PATCH PANEL 43	200	3	3-88A	NOTE 1
PATCH PANEL 43	200	4	3-88B	NOTE 1
PATCH PANEL 43	200	5	3-89A	NOTE 1
PATCH PANEL 43	200	6	3-89B	NOTE 1
PATCH PANEL 43	200	7	3-90A	NOTE 1
PATCH PANEL 43	200	8	3-90B	NOTE 1
PATCH PANEL 43	200	9	3-91A	NOTE 1
PATCH PANEL 43	200	10	3-91B	NOTE 1
PATCH PANEL 43	200	11	3-92A	NOTE 1
PATCH PANEL 43	200	12	3-92B	NOTE 1
PATCH PANEL 43	200	13	3-93A	NOTE 1
PATCH PANEL 43	200	14	3-93B	NOTE 1
PATCH PANEL 43	200	15	3-94A	NOTE 1
PATCH PANEL 43	200	16	3-94B	NOTE 1
PATCH PANEL 43	200	17	3-95A	NOTE 1
PATCH PANEL 43	200	18	3-95B	NOTE 1
PATCH PANEL 43	200	19	3-96A	NOTE 1
PATCH PANEL 43	200	20	3-96B	NOTE 1
PATCH PANEL 43	200	21	3-97A	NOTE 1
PATCH PANEL 43	200	22	3-97B	NOTE 1
PATCH PANEL 43	200	23	3-98A	NOTE 1
PATCH PANEL 43	200	24	3-98B	NOTE 1
PATCH PANEL 43	200	25	3-99A	NOTE 1
PATCH PANEL 43	200	26	3-99B	NOTE 1
PATCH PANEL 43	200	27	3-100A	NOTE 1
PATCH PANEL 43	200	28	3-100B	NOTE 1
PATCH PANEL 43	200	29	3-101A	NOTE 1
PATCH PANEL 43	200	30	3-101B	NOTE 1
PATCH PANEL 43	200	31	3-102A	NOTE 1
PATCH PANEL 43	200	32	3-102B	NOTE 1
PATCH PANEL 43	200	33	3-103A	NOTE 1
PATCH PANEL 43	200	34	3-103B	NOTE 1
PATCH PANEL 43	200	35	3-104A	NOTE 1
PATCH PANEL 43	200	36	3-104B	NOTE 1
PATCH PANEL 43	200	37	3-105A	NOTE 1
PATCH PANEL 43	200	38	3-105B	NOTE 1
PATCH PANEL 43	200	39	3-106A	NOTE 1
PATCH PANEL 43	200	40	3-106B	NOTE 1
PATCH PANEL 43	200	41-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 7

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 40	200	1	2-AP01	NOTE 1
PATCH PANEL 40	200	2	2-AP02	NOTE 1
PATCH PANEL 40	200	3	2-AP03	NOTE 1
PATCH PANEL 40	200	4	2-AP04	NOTE 1
PATCH PANEL 40	200	5	2-AP05	NOTE 1
PATCH PANEL 40	200	6	2-AP06	NOTE 1
PATCH PANEL 40	200	7	2-AP07	NOTE 1
PATCH PANEL 40	200	8	2-AP08	NOTE 1
PATCH PANEL 40	200	9	2-AP09	NOTE 1
PATCH PANEL 40	200	10	2-AP10	NOTE 1
PATCH PANEL 40	200	11	2-AP11	NOTE 1
PATCH PANEL 40	200	12	2-AP12	NOTE 1
PATCH PANEL 40	200	13	2-AP13	NOTE 1
PATCH PANEL 40	200	14	2-AP14	NOTE 1
PATCH PANEL 40	200	15	2-AP15	NOTE 1
PATCH PANEL 40	200	16	2-AP16	NOTE 1
PATCH PANEL 40	200	17	2-AP17	NOTE 1
PATCH PANEL 40	200	18	2-AP18	NOTE 1
PATCH PANEL 40	200	19	2-AP19	NOTE 1
PATCH PANEL 40	200	20	2-AP20	NOTE 1
PATCH PANEL 40	200	21	2-AP21	NOTE 1
PATCH PANEL 40	200	22	2-AP22	NOTE 1
PATCH PANEL 40	200	23	2-AP23	NOTE 1
PATCH PANEL 40	200	24	2-AP24	NOTE 1
PATCH PANEL 40	200	25	2-AP25	NOTE 1
PATCH PANEL 40	200	26	2-AP26	NOTE 1
PATCH PANEL 40	200	27	2-AP27	NOTE 1
PATCH PANEL 40	200	28	2-AP28	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 7

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 40	200	29	3-AP01	NOTE 1
PATCH PANEL 40	200	30	3-AP02	NOTE 1
PATCH PANEL 40	200	31	3-AP03	NOTE 1
PATCH PANEL 40	200	32	3-AP04	NOTE 1
PATCH PANEL 40	200	33	3-AP05	NOTE 1
PATCH PANEL 40	200	34	3-AP06	NOTE 1
PATCH PANEL 40	200	35	3-AP07	NOTE 1
PATCH PANEL 40	200	36	3-AP08	NOTE 1
PATCH PANEL 40	200	37	3-AP09	NOTE 1
PATCH PANEL 40	200	38	3-AP10	NOTE 1
PATCH PANEL 40	200	39	3-AP11	NOTE 1
PATCH PANEL 40	200	40	3-AP12	NOTE 1
PATCH PANEL 40	200	41	3-AP13	NOTE 1
PATCH PANEL 40	200	42	3-AP14	NOTE 1
PATCH PANEL 40	200	43	3-AP15	NOTE 1
PATCH PANEL 40	200	44	3-AP16	NOTE 1
PATCH PANEL 40	200	45	3-AP17	NOTE 1
PATCH PANEL 40	200	46	3-AP18	NOTE 1
PATCH PANEL 40	200	47	3-AP19	NOTE 1
PATCH PANEL 40	200	48	3-AP20	NOTE 1
PATCH PANEL 36	200	1	3-AP21	NOTE 1
PATCH PANEL 36	200	2	3-AP22	NOTE 1
PATCH PANEL 36	200	3	3-AP23	NOTE 1
PATCH PANEL 36	200	4	3-AP24	NOTE 1
PATCH PANEL 36	200	5	3-AP25	NOTE 1
PATCH PANEL 36	200	6	3-AP26	NOTE 1
PATCH PANEL 36	200	7	3-AP27	NOTE 1
PATCH PANEL 36	200	8	2-AP40	NOTE 1
PATCH PANEL 36	200	9	2-AP36	NOTE 1
PATCH PANEL 36	200	10	2-AP37	NOTE 1
PATCH PANEL 36	200	11	NO LABEL	NOTE 1
PATCH PANEL 36	200	12	3	NOTE 1
PATCH PANEL 36	200	13	NO LABEL	NOTE 1
PATCH PANEL 36	200	14	2AP33	NOTE 1
PATCH PANEL 36	200	15	NO LABEL	NOTE 1
PATCH PANEL 36	200	16	2AP32	NOTE 1
PATCH PANEL 36	200	17-24	NO LABEL	NOTE 1
PATCH PANEL 27	200	1	ID#11	NOTE 1
PATCH PANEL 27	200	2	ID#12	NOTE 1
PATCH PANEL 27	200	3	ID#13	NOTE 1
PATCH PANEL 27	200	4	ID#14	NOTE 1
PATCH PANEL 27	200	5	ID#15	NOTE 1
PATCH PANEL 27	200	6	ID#16	NOTE 1
PATCH PANEL 27	200	7	ID#17	NOTE 1
PATCH PANEL 27	200	8	ID#18	NOTE 1
PATCH PANEL 27	200	9	ID#19	NOTE 1
PATCH PANEL 27	200	10	ID#20	NOTE 1
PATCH PANEL 27	200	11	ID#21	NOTE 1
PATCH PANEL 27	200	12	ID#22	NOTE 1
PATCH PANEL 26	200	1	2N-01A	NOTE 1
PATCH PANEL 26	200	2	2N-01B	NOTE 1
PATCH PANEL 26	200	3	2N-02A	NOTE 1
PATCH PANEL 26	200	4	2N-02B	NOTE 1
PATCH PANEL 26	200	5	2N-03A	NOTE 1
PATCH PANEL 26	200	6	2N-03B	NOTE 1
PATCH PANEL 26	200	7	2N-04A	NOTE 1
PATCH PANEL 26	200	8	2N-04B	NOTE 1
PATCH PANEL 26	200	9	2N-05A	NOTE 1
PATCH PANEL 26	200	10	2N-05B	NOTE 1
PATCH PANEL 26	200	11	2N-06A	NOTE 1
PATCH PANEL 26	200	12	2N-06B	NOTE 1
PATCH PANEL 26	200	13	2N-07A	NOTE 1
PATCH PANEL 26	200	14	2N-07B	NOTE 1
PATCH PANEL 26	200	15	2N-08A	NOTE 1
PATCH PANEL 26	200	16	2N-08B	NOTE 1
PATCH PANEL 26	200	17	2N-09A	NOTE 1
PATCH PANEL 26	200	18	2N-09B	NOTE 1
PATCH PANEL 26	200	19	2N-10A	NOTE 1
PATCH PANEL 26	200	20	2N-10B	NOTE 1
PATCH PANEL 26	200	21	2N-11A	NOTE 1
PATCH PANEL 26	200	22	2N-11B	NOTE 1
PATCH PANEL 26	200	23	2N-12A	NOTE 1
PATCH PANEL 26	200	24	2N-12B	NOTE 1
PATCH PANEL 26	200	25	2N-13A	NOTE 1
PATCH PANEL 26	200	26	2N-13B	NOTE 1
PATCH PANEL 26	200	27	2N-14A	NOTE 1
PATCH PANEL 26	200	28	2N-14B	NOTE 1
PATCH PANEL 26	200	29	2N-15A	NOTE 1
PATCH PANEL 26	200	30	2N-15B	NOTE 1
PATCH PANEL 26	200	31	2N-16A	NOTE 1
PATCH PANEL 26	200	32	2N-16B	NOTE 1
PATCH PANEL 26	200	33	2N-17A	NOTE 1
PATCH PANEL 26	200	34	2N-17B	NOTE 1
PATCH PANEL 26	200	35	2N-18A	NOTE 1
PATCH PANEL 26	200	36	2N-18B	NOTE 1
PATCH PANEL 26	200	37	2N-19A	NOTE 1
PATCH PANEL 26	200	38	2N-19B	NOTE 1
PATCH PANEL 26	200	39	2N-20A	NOTE 1
PATCH PANEL 26	200	40	2N-20B	NOTE 1
PATCH PANEL 26	200	41	2N-21A	NOTE 1
PATCH PANEL 26	200	42	2N-21B	NOTE 1
PATCH PANEL 26	200	43	2N-22A	NOTE 1
PATCH PANEL 26	200	44	2N-22B	NOTE 1
PATCH PANEL 26	200	45	2N-23A	NOTE 1
PATCH PANEL 26	200	46	2N-23B	NOTE 1
PATCH PANEL 26	200	47	2N-24A	NOTE 1
PATCH PANEL 26	200	48	2N-24B	NOTE 1
PATCH PANEL 22	200	1	2N-25A	NOTE 1
PATCH PANEL 22	200	2	2N-25B	NOTE 1
PATCH PANEL 22	200	3	2N-26A	NOTE 1
PATCH PANEL 22	200	4	2N-26B	NOTE 1
PATCH PANEL 22	200	5	2N-27A	NOTE 1
PATCH PANEL 22	200	6	2N-27B	NOTE 1
PATCH PANEL 22	200	7	2N-28A	NOTE 1
PATCH PANEL 22	200	8	2N-28B	NOTE 1
PATCH PANEL 22	200	9	2N-29A	NOTE 1
PATCH PANEL 22	200	10	2N-29B	NOTE 1
PATCH PANEL 22	200	11	2N-30A	NOTE 1
PATCH PANEL 22	200	12	2N-30B	NOTE 1
PATCH PANEL 22	200	13	2N-31A	NOTE 1
PATCH PANEL 22	200	14	2N-31B	NOTE 1
PATCH PANEL 22	200	15	2N-32A	NOTE 1
PATCH PANEL 22	200	16	2N-32B	NOTE 1
PATCH PANEL 22	200	17	2N-33A	NOTE 1
PATCH PANEL 22	200	18	2N-33B	NOTE 1
PATCH PANEL 22	200	19	2N-34A	NOTE 1
PATCH PANEL 22	200	20	2N-34B	NOTE 1
PATCH PANEL 22	200	21	2N-35A	NOTE 1
PATCH PANEL 22	200	22	2N-35B	NOTE 1
PATCH PANEL 22	200	23	2N-36A	NOTE 1
PATCH PANEL 22	200	24	2N-36B	NOTE 1
PATCH PANEL 22	200	25	2N-37A	NOTE 1
PATCH PANEL 22	200	26	2N-37B	NOTE 1
PATCH PANEL 22	200	27	2N-38A	NOTE 1
PATCH PANEL 22	200	28	2N-38B	NOTE 1
PATCH PANEL 22	200	29	2N-39A	NOTE 1
PATCH PANEL 22	200	30	2N-39B	NOTE 1
PATCH PANEL 22	200	31	2N-40A	NOTE 1
PATCH PANEL 22	200	32	2N-40B	NOTE 1
PATCH PANEL 22	200	33	2N-41A	NOTE 1
PATCH PANEL 22	200	34	2N-41B	NOTE 1
PATCH PANEL 22	200	35	2N-42A	NOTE 1
PATCH PANEL 22	200	36	2N-42B	NOTE 1
PATCH PANEL 22	200	37	2N-43A	NOTE 1
PATCH PANEL 22	200	38	2N-43B	NOTE 1
PATCH PANEL 22	200	39	2N-44A	NOTE 1
PATCH PANEL 22	200	40	2N-44B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 246 - RK 7

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 22	200	41	2N-45A	NOTE 1
PATCH PANEL 22	200	42	2N-45B	NOTE 1
PATCH PANEL 22	200	43	2N-46A	NOTE 1
PATCH PANEL 22	200	44	2N-46B	NOTE 1
PATCH PANEL 22	200	45	2N-47A	NOTE 1
PATCH PANEL 22	200	46	2N-47B	NOTE 1
PATCH PANEL 22	200	47	2N-48A	NOTE 1
PATCH PANEL 22	200	48	2N-48B	NOTE 1
PATCH PANEL 18	200	1	2N-49A	NOTE 1
PATCH PANEL 18	200	2	2N-49B	NOTE 1
PATCH PANEL 18	200	3	2N-50A	NOTE 1
PATCH PANEL 18	200	4	2N-50B	NOTE 1
PATCH PANEL 18	200	5	2N-51A	NOTE 1
PATCH PANEL 18	200	6	2N-51B	NOTE 1
PATCH PANEL 18	200	7	2N-52A	NOTE 1
PATCH PANEL 18	200	8	2N-52B	NOTE 1
PATCH PANEL 18	200	9	2N-53A	NOTE 1
PATCH PANEL 18	200	10	2N-53B	NOTE 1
PATCH PANEL 18	200	11	2N-54A	NOTE 1
PATCH PANEL 18	200	12	2N-54B	NOTE 1
PATCH PANEL 18	200	13	2N-55A	NOTE 1
PATCH PANEL 18	200	14	2N-55B	NOTE 1
PATCH PANEL 18	200	15	2N-56A	NOTE 1
PATCH PANEL 18	200	16	2N-56B	NOTE 1
PATCH PANEL 18	200	17	2N-57A	NOTE 1
PATCH PANEL 18	200	18	2N-57B	NOTE 1
PATCH PANEL 18	200	19	2N-58A	NOTE 1
PATCH PANEL 18	200	20	2N-58B	NOTE 1
PATCH PANEL 18	200	21	2N-59A	NOTE 1
PATCH PANEL 18	200	22	2N-59B	NOTE 1
PATCH PANEL 18	200	23	2N-60A	NOTE 1
PATCH PANEL 18	200	24	2N-60B	NOTE 1
PATCH PANEL 18	200	25	2N-61A	NOTE 1
PATCH PANEL 18	200	26	2N-61B	NOTE 1
PATCH PANEL 18	200	27	2N-62A	NOTE 1
PATCH PANEL 18	200	28	2N-62B	NOTE 1
PATCH PANEL 18	200	29	2N-63A	NOTE 1
PATCH PANEL 18	200	30	2N-63B	NOTE 1
PATCH PANEL 18	200	31	2N-64A	NOTE 1
PATCH PANEL 18	200	32	2N-64B	NOTE 1
PATCH PANEL 18	200	33	2N-65A	NOTE 1
PATCH PANEL 18	200	34	2N-65B	NOTE 1
PATCH PANEL 18	200	35	2N-66A	NOTE 1
PATCH PANEL 18	200	36	2N-66B	NOTE 1
PATCH PANEL 18	200	37	2N-67A	NOTE 1
PATCH PANEL 18	200	38	2N-67B	NOTE 1
PATCH PANEL 18	200	39	2N-68A	NOTE 1
PATCH PANEL 18	200	40	2N-68B	NOTE 1
PATCH PANEL 18	200	41	2N-69A	NOTE 1
PATCH PANEL 18	200	42	2N-69B	NOTE 1
PATCH PANEL 18	200	43	2N-70A	NOTE 1
PATCH PANEL 18	200	44	2N-70B	NOTE 1
PATCH PANEL 18	200	45	2N-71A	NOTE 1
PATCH PANEL 18	200	46	2N-71B	NOTE 1
PATCH PANEL 18	200	47	2N-72A	NOTE 1
PATCH PANEL 18	200	48	2N-72B	NOTE 1
PATCH PANEL 14	200	1	2N-73A	NOTE 1
PATCH PANEL 14	200	2	2N-73B	NOTE 1
PATCH PANEL 14	200	3	2N-74A	NOTE 1
PATCH PANEL 14	200	4	2N-74B	NOTE 1
PATCH PANEL 14	200	5	2N-75A	NOTE 1
PATCH PANEL 14	200	6	2N-75B	NOTE 1
PATCH PANEL 14	200	7	2N-76A	NOTE 1
PATCH PANEL 14	200	8	2N-76B	NOTE 1
PATCH PANEL 14	200	9	2N-77A	NOTE 1
PATCH PANEL 14	200	10	2N-77B	NOTE 1
PATCH PANEL 14	200	11	2N-78A	NOTE 1
PATCH PANEL 14	200	12	2N-78B	NOTE 1
PATCH PANEL 14	200	13	2N-79A	NOTE 1
PATCH PANEL 14	200	14	2N-79B	NOTE 1
PATCH PANEL 14	200	15	2N-80A	NOTE 1
PATCH PANEL 14	200	16	2N-80B	NOTE 1
PATCH PANEL 14	200	17	2N-81A	NOTE 1
PATCH PANEL 14	200	18	2N-81B	NOTE 1
PATCH PANEL 14	200	19	2N-82A	NOTE 1
PATCH PANEL 14	200	20	2N-82B	NOTE 1
PATCH PANEL 14	200	21	2N-83A	NOTE 1
PATCH PANEL 14	200	22	2N-83B	NOTE 1
PATCH PANEL 14	200	23	2N-84A	NOTE 1
PATCH PANEL 14	200	24	2N-84B	NOTE 1
PATCH PANEL 14	200	25	2N-85A	NOTE 1
PATCH PANEL 14	200	26	2N-85B	NOTE 1
PATCH PANEL 14	200	27	2N-86A	NOTE 1
PATCH PANEL 14	200	28	2N-86B	NOTE 1
PATCH PANEL 14	200	29	2N-87A	NOTE 1
PATCH PANEL 14	200	30	2N-87B	NOTE 1
PATCH PANEL 14	200	31-48	NO LABEL	NOTE 1
PATCH PANEL 10	200	1	2-AP38	NOTE 1
PATCH PANEL 10	200	2	2-AP36	NOTE 1
PATCH PANEL 10	200	3	2-AP35	NOTE 1
PATCH PANEL 10	200	4	2-AP31	NOTE 1
PATCH PANEL 10	200	5	2-AP30	NOTE 1
PATCH PANEL 10	200	6	2-AP29	NOTE 1
PATCH PANEL 10	200	7	2-AP34	NOTE 1
PATCH PANEL 10	200	8-24	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 635 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	200	1	5-AP01	NOTE 1
PATCH PANEL 39	200	2	5-AP02	NOTE 1
PATCH PANEL 39	200	3	5-AP03	NOTE 1
PATCH PANEL 39	200	4	5-AP04	NOTE 1
PATCH PANEL 39	200	5	5-AP05	NOTE 1
PATCH PANEL 39	200	6	5-AP06	NOTE 1
PATCH PANEL 39	200	7	5-AP07	NOTE 1
PATCH PANEL 39	200	8	5-AP08	NOTE 1
PATCH PANEL 39	200	9	5-AP09	NOTE 1
PATCH PANEL 39	200	10	5-AP10	NOTE 1
PATCH PANEL 39	200	11	5-AP11	NOTE 1
PATCH PANEL 39	200	12	5-AP12	NOTE 1
PATCH PANEL 39	200	13	5-AP13	NOTE 1
PATCH PANEL 39	200	14	5-AP14	NOTE 1
PATCH PANEL 39	200	15	5-AP15	NOTE 1
PATCH PANEL 39	200	16	5-AP16	NOTE 1
PATCH PANEL 39	200	17	5-AP17	NOTE 1
PATCH PANEL 39	200	18	5-AP18	NOTE 1
PATCH PANEL 39	200	19	5-AP19	NOTE 1
PATCH PANEL 39	200	20	5-AP20	NOTE 1
PATCH PANEL 39	200	21	5-AP21	NOTE 1
PATCH PANEL 39	200	22	5-AP22	NOTE 1
PATCH PANEL 39	200	23	5-AP23	NOTE 1
PATCH PANEL 39	200	24	5-AP24	NOTE 1
PATCH PANEL 39	200	25	5-AP25	NOTE 1
PATCH PANEL 39	200	26	5-AP26	NOTE 1
PATCH PANEL 39	200	27	5-AP27	NOTE 1
PATCH PANEL 39	200	28	6-AP01	NOTE 1
PATCH PANEL 39	200	29	6-AP02	NOTE 1
PATCH PANEL 39	200	30	6-AP03	NOTE 1
PATCH PANEL 39	200	31	6-AP04	NOTE 1
PATCH PANEL 39	200	32	6-AP05	NOTE 1
PATCH PANEL 39	200	33	6-AP06	NOTE 1
PATCH PANEL 39	200	34	6-AP07	NOTE 1
PATCH PANEL 39	200	35	6-AP08	NOTE 1
PATCH PANEL 39	200	36	6-AP09	NOTE 1
PATCH PANEL 39	200	37	6-AP10	NOTE 1
PATCH PANEL 39	200	38	6-AP11	NOTE 1
PATCH PANEL 39	200	39	6-AP12	NOTE 1
PATCH PANEL 39	200	40	6-AP13	NOTE 1
PATCH PANEL 39	200	41	6-AP14	NOTE 1
PATCH PANEL 39	200	42	7-AP01	NOTE 1
PATCH PANEL 39	200	43	7-AP02	NOTE 1
PATCH PANEL 39	200	44	7-AP03	NOTE 1
PATCH PANEL 39	200	45	7-AP04	NOTE 1
PATCH PANEL 39	200	46	7-AP05	NOTE 1
PATCH PANEL 39	200	47	7-AP06	NOTE 1
PATCH PANEL 39	200	48	7-AP07	NOTE 1
PATCH PANEL 30	200	1-6	NO LABEL	NOTE 1
PATCH PANEL 30	200	7	4-AP01	NOTE 1
PATCH PANEL 30	200	8	4-AP02	NOTE 1
PATCH PANEL 30	200	9	4-AP03	NOTE 1
PATCH PANEL 30	200	10	4-AP04	NOTE 1
PATCH PANEL 30	200	11	4-AP05	NOTE 1
PATCH PANEL 30	200	12	4-AP06	NOTE 1
PATCH PANEL 30	200	13	4-AP07	NOTE 1
PATCH PANEL 30	200	14	4-AP08	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 635 - RK 3

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 28	200	1	4-73B	NOTE 1
PATCH PANEL 28	200	2	4-74A	NOTE 1
PATCH PANEL 28	200	3	4-74B	NOTE 1
PATCH PANEL 28	200	4	4-75A	NOTE 1
PATCH PANEL 28	200	5	4-75B	NOTE 1
PATCH PANEL 28	200	6	4-76A	NOTE 1
PATCH PANEL 28	200	7	4-76B	NOTE 1
PATCH PANEL 28	200	8	4-77A	NOTE 1
PATCH PANEL 28	200	9	4-77B	NOTE 1
PATCH PANEL 28	200	10	4-78A	NOTE 1
PATCH PANEL 28	200	11	4-78B	NOTE 1
PATCH PANEL 28	200	12	4-79A	NOTE 1
PATCH PANEL 28	200	13	4-79B	NOTE 1
PATCH PANEL 28	200	14	4-80A	NOTE 1
PATCH PANEL 28	200	15	4-80B	NOTE 1
PATCH PANEL 28	200	16	4-81A	NOTE 1
PATCH PANEL 28	200	17	4-81B	NOTE 1
PATCH PANEL 28	200	18	4-82A	NOTE 1
PATCH PANEL 28	200	19	4-82B	NOTE 1
PATCH PANEL 28	200	20	4-83A	NOTE 1
PATCH PANEL 28	200	21	4-83B	NOTE 1
PATCH PANEL 28	200	22	4-84A	NOTE 1
PATCH PANEL 28	200	23	4-84B	NOTE 1
PATCH PANEL 28	200	24	4-85A	NOTE 1
PATCH PANEL 28	200	25	4-85B	NOTE 1
PATCH PANEL 28	200	26	4-86A	NOTE 1
PATCH PANEL 28	200	27	4-86B	NOTE 1
PATCH PANEL 28	200	28	4-87A	NOTE 1
PATCH PANEL 28	200	29	4-87B	NOTE 1
PATCH PANEL 28	200	30	4-88A	NOTE 1
PATCH PANEL 28	200	31	4-88B	NOTE 1
PATCH PANEL 28	200	32	4-89A	NOTE 1
PATCH PANEL 28	200	33	4-89B	NOTE 1
PATCH PANEL 28	200	34	4-90A	NOTE 1
PATCH PANEL 28	200	35	4-90B	NOTE 1
PATCH PANEL 28	200	36	4-91A	NOTE 1
PATCH PANEL 28	200	37	4-91B	NOTE 1
PATCH PANEL 28	200	38	4-92A	NOTE 1
PATCH PANEL 28	200	39	4-92B	NOTE 1
PATCH PANEL 28	200	40	4-93A	NOTE 1
PATCH PANEL 28	200	41	4-93B	NOTE 1
PATCH PANEL 28	200	42	4-94A	NOTE 1
PATCH PANEL 28	200	43	4-94B	NOTE 1
PATCH PANEL 28	200	44	4-95A	NOTE 1
PATCH PANEL 28	200	45	4-95B	NOTE 1
PATCH PANEL 28	200	46	4-96A	NOTE 1
PATCH PANEL 28	200	47	4-96B	NOTE 1
PATCH PANEL 28	200	48	4-97A	NOTE 1
PATCH PANEL 25	200	1	4-97B	NOTE 1
PATCH PANEL 25	200	2	4-98A	NOTE 1
PATCH PANEL 25	200	3	4-98B	NOTE 1
PATCH PANEL 25	200	4	4-99A	NOTE 1
PATCH PANEL 25	200	5	4-99B	NOTE 1
PATCH PANEL 25	200	6	4-100A	NOTE 1
PATCH PANEL 25	200	7	4-100B	NOTE 1
PATCH PANEL 25	200	8	4-101A	NOTE 1
PATCH PANEL 25	200	9	4-101B	NOTE 1
PATCH PANEL 25	200	10	4-102A	NOTE 1
PATCH PANEL 25	200	11	4-102B	NOTE 1
PATCH PANEL 25	200	12	4-103A	NOTE 1
PATCH PANEL 25	200	13	4-103B	NOTE 1
PATCH PANEL 25	200	14	4-104A	NOTE 1
PATCH PANEL 25	200	15	4-104B	NOTE 1
PATCH PANEL 25	200	16	4-105A	NOTE 1
PATCH PANEL 25	200	17	4-105B	NOTE 1
PATCH PANEL 25	200	18	4-106A	NOTE 1
PATCH PANEL 25	200	19	4-106B	NOTE 1
PATCH PANEL 25	200	20	4-107A	NOTE 1
PATCH PANEL 25	200	21	4-107B	NOTE 1
PATCH PANEL 25	200	22	4-108A	NOTE 1
PATCH PANEL 25	200	23	4-108B	NOTE 1
PATCH PANEL 25	200	24	4-109A	NOTE 1
PATCH PANEL 25	200	25	4-109B	NOTE 1
PATCH PANEL 25	200	26	4-110A	NOTE 1
PATCH PANEL 25	200	27	4-110B	NOTE 1
PATCH PANEL 25	200	28	4-111A	NOTE 1
PATCH PANEL 25	200	29	4-111B	NOTE 1
PATCH PANEL 25	200	30	4-106AA	NOTE 1
PATCH PANEL 25	200	31	4-106AB	NOTE 1
PATCH PANEL 25	200	32	4-112A	NOTE 1
PATCH PANEL 25	200	33	4-112B	NOTE 1
PATCH PANEL 25	200	34	4-113A	NOTE 1
PATCH PANEL 25	200	35	4-113B	NOTE 1
PATCH PANEL 25	200	36	5-45	NOTE 1
PATCH PANEL 25	200	37	5-01A	NOTE 1
PATCH PANEL 25	200	38	5-01B	NOTE 1
PATCH PANEL 25	200	39	5-02A	NOTE 1
PATCH PANEL 25	200	40	5-02B	NOTE 1
PATCH PANEL 25	200	41	5-03A	NOTE 1
PATCH PANEL 25	200	42	5-04A	NOTE 1
PATCH PANEL 25	200	43	5-04B	NOTE 1
PATCH PANEL 25	200	44	5-05A	NOTE 1
PATCH PANEL 25	200	45	5-05B	NOTE 1
PATCH PANEL 25	200	46	5-06A	NOTE 1
PATCH PANEL 25	200	47	5-06B	NOTE 1
PATCH PANEL 25	200	48	5-07A	NOTE 1
PATCH PANEL 22	200	1	5-07B	NOTE 1
PATCH PANEL 22	200	2	5-08A	NOTE 1
PATCH PANEL 22	200	3	5-09A	NOTE 1
PATCH PANEL 22	200	4	5-09B	NOTE 1
PATCH PANEL 22	200	5	5-10A	NOTE 1
PATCH PANEL 22	200	6	5-10B	NOTE 1
PATCH PANEL 22	200	7	5-11A	NOTE 1
PATCH PANEL 22	200	8	5-11B	NOTE 1
PATCH PANEL 22	200	9	NO LABEL	NOTE 1
PATCH PANEL 22	200	10	5-13A	NOTE 1
PATCH PANEL 22	200	11	5-14A	NOTE 1
PATCH PANEL 22	200	12	5-15A	NOTE 1
PATCH PANEL 22	200	13	5-15B	NOTE 1
PATCH PANEL 22	200	14	5-16A	NOTE 1
PATCH PANEL 22	200	15	5-16B	NOTE 1
PATCH PANEL 22	200	16	5-17A	NOTE 1
PATCH PANEL 22	200	17	5-17B	NOTE 1
PATCH PANEL 22	200	18	5-18A	NOTE 1
PATCH PANEL 22	200	19	5-18B	NOTE 1
PATCH PANEL 22	200	20	5-19A	NOTE 1
PATCH PANEL 22	200	21	5-19B	NOTE 1
PATCH PANEL 22	200	22	5-20A	NOTE 1
PATCH PANEL 22	200	23	5-20B	NOTE 1
PATCH PANEL 22	200	24	5-21A	NOTE 1
PATCH PANEL 22	200	25	5-21B	NOTE 1
PATCH PANEL 22	200	26	5-22A	NOTE 1
PATCH PANEL 22	200	27	5-22B	NOTE 1
PATCH PANEL 22	200	28	5-23A	NOTE 1
PATCH PANEL 22	200	29	5-23B	NOTE 1
PATCH PANEL 22	200	30	5-24A	NOTE 1
PATCH PANEL 22	200	31	5-24B	NOTE 1
PATCH PANEL 22	200	32	5-25A	NOTE 1
PATCH PANEL 22	200	33	5-25B	NOTE 1
PATCH PANEL 22	200	34	5-26A	NOTE 1
PATCH PANEL 22	200	35	5-26B	NOTE 1
PATCH PANEL 22	200	36	5-27A	NOTE 1
PATCH PANEL 22	200	37	5-27B	NOTE 1
PATCH PANEL 22	200	38	5-28A	NOTE 1
PATCH PANEL 22	200	39	5-28B	NOTE 1
PATCH PANEL 22	200	40	5-29A	NOTE 1
PATCH PANEL 22	200	41	5-29B	NOTE 1
PATCH PANEL 22	200	42	5-30A	NOTE 1
PATCH PANEL 22	200	43	5-30B	NOTE 1
PATCH PANEL 22	200	44	5-31A	NOTE 1
PATCH PANEL 22	200	45	5-31B	NOTE 1
PATCH PANEL 22	200	46	5-32A	NOTE 1
PATCH PANEL 22	200	47	5-32B	NOTE 1
PATCH PANEL 22	200	48	5-33A	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 635 - RK 3

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 19	200	1	6-01A	NOTE 1
PATCH PANEL 19	200	2	6-01B	NOTE 1
PATCH PANEL 19	200	3	6-02A	NOTE 1
PATCH PANEL 19	200	4	6-02B	NOTE 1
PATCH PANEL 19	200	5	6-03A	NOTE 1
PATCH PANEL 19	200	6	6-03B	NOTE 1
PATCH PANEL 19	200	7	6-04A	NOTE 1
PATCH PANEL 19	200	8	6-04B	NOTE 1
PATCH PANEL 19	200	9	6-05A	NOTE 1
PATCH PANEL 19	200	10	6-05B	NOTE 1
PATCH PANEL 19	200	11	6-06A	NOTE 1
PATCH PANEL 19	200	12	6-06B	NOTE 1
PATCH PANEL 19	200	13	6-07A	NOTE 1
PATCH PANEL 19	200	14	6-07B	NOTE 1
PATCH PANEL 19	200	15	6-08A	NOTE 1
PATCH PANEL 19	200	16	6-08B	NOTE 1
PATCH PANEL 19	200	17	6-09A	NOTE 1
PATCH PANEL 19	200	18	6-09B	NOTE 1
PATCH PANEL 19	200	19	6-10A	NOTE 1
PATCH PANEL 19	200	20	6-10B	NOTE 1
PATCH PANEL 19	200	21	6-11A	NOTE 1
PATCH PANEL 19	200	22	6-11B	NOTE 1
PATCH PANEL 19	200	23	6-12A	NOTE 1
PATCH PANEL 19	200	24	6-12B	NOTE 1
PATCH PANEL 19	200	25	6-13A	NOTE 1
PATCH PANEL 19	200	26	6-13B	NOTE 1
PATCH PANEL 19	200	27	6-14A	NOTE 1
PATCH PANEL 19	200	28	6-14B	NOTE 1
PATCH PANEL 19	200	29	6-15A	NOTE 1
PATCH PANEL 19	200	30	6-15B	NOTE 1
PATCH PANEL 19	200	31	6-16A	NOTE 1
PATCH PANEL 19	200	32	6-16B	NOTE 1
PATCH PANEL 19	200	33	6-17A	NOTE 1
PATCH PANEL 19	200	34	6-17B	NOTE 1
PATCH PANEL 19	200	35	6-18A	NOTE 1
PATCH PANEL 19	200	36	6-18B	NOTE 1
PATCH PANEL 19	200	37	6-19A	NOTE 1
PATCH PANEL 19	200	38	6-19B	NOTE 1
PATCH PANEL 19	200	39	6-20A	NOTE 1
PATCH PANEL 19	200	40	6-20B	NOTE 1
PATCH PANEL 19	200	41	6-21A	NOTE 1
PATCH PANEL 19	200	42	6-21B	NOTE 1
PATCH PANEL 19	200	43	6-22A	NOTE 1
PATCH PANEL 19	200	44	6-22B	NOTE 1
PATCH PANEL 19	200	45	6-23A	NOTE 1
PATCH PANEL 19	200	46	6-23B	NOTE 1
PATCH PANEL 19	200	47	6-24A	NOTE 1
PATCH PANEL 19	200	48	6-24B	NOTE 1
PATCH PANEL 17	200	1	6-25A	NOTE 1
PATCH PANEL 17	200	2	6-25B	NOTE 1
PATCH PANEL 17	200	3	6-26A	NOTE 1
PATCH PANEL 17	200	4	6-26B	NOTE 1
PATCH PANEL 17	200	5	6-27A	NOTE 1
PATCH PANEL 17	200	6	6-27B	NOTE 1
PATCH PANEL 17	200	7	6-28A	NOTE 1
PATCH PANEL 17	200	8	6-28B	NOTE 1
PATCH PANEL 17	200	9	6-29A	NOTE 1
PATCH PANEL 17	200	10	6-29B	NOTE 1
PATCH PANEL 17	200	11	6-30A	NOTE 1
PATCH PANEL 17	200	12	6-30B	NOTE 1
PATCH PANEL 17	200	13	6-31A	NOTE 1
PATCH PANEL 17	200	14	6-32A	NOTE 1
PATCH PANEL 17	200	15	6-32B	NOTE 1
PATCH PANEL 17	200	16	6-33A	NOTE 1
PATCH PANEL 17	200	17	6-33B	NOTE 1
PATCH PANEL 17	200	18	6-34A	NOTE 1
PATCH PANEL 17	200	19	6-35A	NOTE 1
PATCH PANEL 17	200	20	6-36A	NOTE 1
PATCH PANEL 17	200	21	6-36B	NOTE 1
PATCH PANEL 17	200	22	6-37A	NOTE 1
PATCH PANEL 17	200	23	6-37B	NOTE 1
PATCH PANEL 17	200	24	6-38A	NOTE 1
PATCH PANEL 17	200	25	6-38B	NOTE 1
PATCH PANEL 17	200	26	6-39A	NOTE 1
PATCH PANEL 17	200	27	6-39B	NOTE 1
PATCH PANEL 17	200	28	6-40A	NOTE 1
PATCH PANEL 17	200	29	6-40B	NOTE 1
PATCH PANEL 17	200	30	6-41A	NOTE 1
PATCH PANEL 17	200	31	6-41B	NOTE 1
PATCH PANEL 17	200	32	6-42A	NOTE 1
PATCH PANEL 17	200	33	6-42B	NOTE 1
PATCH PANEL 17	200	34	6-43A	NOTE 1
PATCH PANEL 17	200	35	6-43B	NOTE 1
PATCH PANEL 17	200	36	6-44A	NOTE 1
PATCH PANEL 17	200	37	6-44B	NOTE 1
PATCH PANEL 17	200	38	6-45A	NOTE 1
PATCH PANEL 17	200	39	6-45B	NOTE 1
PATCH PANEL 17	200	40	6-46A	NOTE 1
PATCH PANEL 17	200	41	6-46B	NOTE 1
PATCH PANEL 17	200	42	6-47A	NOTE 1
PATCH PANEL 17	200	43	6-47B	NOTE 1
PATCH PANEL 17	200	44	6-48A	NOTE 1
PATCH PANEL 17	200	45	6-48B	NOTE 1
PATCH PANEL 17	200	46	6-49A	NOTE 1
PATCH PANEL 17	200	47	6-50A	NOTE 1
PATCH PANEL 17	200	48	6-50B	NOTE 1
PATCH PANEL 14	200	1	6-51A	NOTE 1
PATCH PANEL 14	200	2	6-51B	NOTE 1
PATCH PANEL 14	200	3	6-52A	NOTE 1
PATCH PANEL 14	200	4	6-52B	NOTE 1
PATCH PANEL 14	200	5	6-53A	NOTE 1
PATCH PANEL 14	200	6	6-53B	NOTE 1
PATCH PANEL 14	200	7	6-54A	NOTE 1
PATCH PANEL 14	200	8	6-54B	NOTE 1
PATCH PANEL 14	200	9	6-55A	NOTE 1
PATCH PANEL 14	200	10	6-55B	NOTE 1
PATCH PANEL 14	200	11	6-56A	NOTE 1
PATCH PANEL 14	200	12	6-56B	NOTE 1
PATCH PANEL 14	200	13	6-57A	NOTE 1
PATCH PANEL 14	200	14	6-57B	NOTE 1
PATCH PANEL 14	200	15	6-58A	NOTE 1
PATCH PANEL 14	200	16	6-58B	NOTE 1
PATCH PANEL 14	200	17	6-59A	NOTE 1
PATCH PANEL 14	200	18	6-59B	NOTE 1
PATCH PANEL 14	200	19	6-60A	NOTE 1
PATCH PANEL 14	200	20	6-60B	NOTE 1
PATCH PANEL 14	200	21	6-258A	NOTE 1
PATCH PANEL 14	200	22	6-258B	NOTE 1
PATCH PANEL 14	200	23	6-388A	NOTE 1
PATCH PANEL 14	200	24	6-388B	NOTE 1
PATCH PANEL 14	200	25	6-61A	NOTE 1
PATCH PANEL 14	200	26	6-61B	NOTE 1
PATCH PANEL 14	200	27	4-114A	NOTE 1
PATCH PANEL 14	200	28	4-114B	NOTE 1
PATCH PANEL 14	200	29	4-115A	NOTE 1
PATCH PANEL 14	200	30	4-115B	NOTE 1
PATCH PANEL 14	200	31	4-116	NOTE 1
PATCH PANEL 14	200	32	4-117	NOTE 1
PATCH PANEL 14	200	33	6-62A	NOTE 1
PATCH PANEL 14	200	34	6-62B	NOTE 1
PATCH PANEL 14	200	35	NO LABEL	NOTE 1
PATCH PANEL 14	200	36	4-118A	NOTE 1
PATCH PANEL 14	200	37	4-118B	NOTE 1
PATCH PANEL 14	200	38	4-118C	NOTE 1
PATCH PANEL 14	200	39	NO LABEL	NOTE 1
PATCH PANEL 14	200	40	4-119A	NOTE 1
PATCH PANEL 14	200	41	4-119B	NOTE 1
PATCH PANEL 14	200	42	4-120A	NOTE 1
PATCH PANEL 14	200	43	4-120B	NOTE 1
PATCH PANEL 14	200	44	6-67	NOTE 1
PATCH PANEL 14	200	45	NO LABEL	NOTE 1
PATCH PANEL 14	200	46	6-69	NOTE 1
PATCH PANEL 14	200	47	4-147A	NOTE 1
PATCH PANEL 14	200	48	4-147B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 635 - RK 5

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 43	200	1	4-01A	NOTE 1
PATCH PANEL 43	200	2	4-01B	NOTE 1
PATCH PANEL 43	200	3	4-02A	NOTE 1
PATCH PANEL 43	200	4	4-02B	NOTE 1
PATCH PANEL 43	200	5	4-04A	NOTE 1
PATCH PANEL 43	200	6	4-04B	NOTE 1
PATCH PANEL 43	200	7	4-05A	NOTE 1
PATCH PANEL 43	200	8	4-05B	NOTE 1
PATCH PANEL 43	200	9	4-06A	NOTE 1
PATCH PANEL 43	200	10	4-06B	NOTE 1
PATCH PANEL 43	200	11	4-07A	NOTE 1
PATCH PANEL 43	200	12	4-07B	NOTE 1
PATCH PANEL 43	200	13	4-08A	NOTE 1
PATCH PANEL 43	200	14	4-08B	NOTE 1
PATCH PANEL 43	200	15	4-09A	NOTE 1
PATCH PANEL 43	200	16	4-09B	NOTE 1
PATCH PANEL 43	200	17	4-10A	NOTE 1
PATCH PANEL 43	200	18	4-10B	NOTE 1
PATCH PANEL 43	200	19	4-11A	NOTE 1
PATCH PANEL 43	200	20	4-11B	NOTE 1
PATCH PANEL 43	200	21	4-12A	NOTE 1
PATCH PANEL 43	200	22	4-12B	NOTE 1
PATCH PANEL 43	200	23	4-13A	NOTE 1
PATCH PANEL 43	200	24	4-13B	NOTE 1
PATCH PANEL 43	200	25	4-14A	NOTE 1
PATCH PANEL 43	200	26	4-14B	NOTE 1
PATCH PANEL 43	200	27	4-15A	NOTE 1
PATCH PANEL 43	200	28	4-15B	NOTE 1
PATCH PANEL 43	200	29	4-16A	NOTE 1
PATCH PANEL 43	200	30	4-16B	NOTE 1
PATCH PANEL 43	200	31	4-17A	NOTE 1
PATCH PANEL 43	200	32	4-17B	NOTE 1
PATCH PANEL 43	200	33	4-18A	NOTE 1
PATCH PANEL 43	200	34	4-18B	NOTE 1
PATCH PANEL 43	200	35	4-19A	NOTE 1
PATCH PANEL 43	200	36	4-19B	NOTE 1
PATCH PANEL 43	200	37	4-20A	NOTE 1
PATCH PANEL 43	200	38	4-20B	NOTE 1
PATCH PANEL 43	200	39	4-21A	NOTE 1
PATCH PANEL 43	200	40	4-21B	NOTE 1
PATCH PANEL 43	200	41	4-22A	NOTE 1
PATCH PANEL 43	200	42	4-22B	NOTE 1
PATCH PANEL 43	200	43	4-23A	NOTE 1
PATCH PANEL 43	200	44	4-23B	NOTE 1
PATCH PANEL 43	200	45	4-24A	NOTE 1
PATCH PANEL 43	200	46	4-24B	NOTE 1
PATCH PANEL 43	200	47	4-25A	NOTE 1
PATCH PANEL 43	200	48	4-25B	NOTE 1
PATCH PANEL 41	200	1	4-26A	NOTE 1
PATCH PANEL 41	200	2	4-26B	NOTE 1
PATCH PANEL 41	200	3	4-27A	NOTE 1
PATCH PANEL 41	200	4	4-27B	NOTE 1
PATCH PANEL 41	200	5	4-28A	NOTE 1
PATCH PANEL 41	200	6	4-28B	NOTE 1
PATCH PANEL 41	200	7	4-29A	NOTE 1
PATCH PANEL 41	200	8	4-29B	NOTE 1
PATCH PANEL 41	200	9	4-30A	NOTE 1
PATCH PANEL 41	200	10	4-30B	NOTE 1
PATCH PANEL 41	200	11	4-31A	NOTE 1
PATCH PANEL 41	200	12	4-31B	NOTE 1
PATCH PANEL 41	200	13	4-32A	NOTE 1
PATCH PANEL 41	200	14	4-32B	NOTE 1
PATCH PANEL 41	200	15	4-33A	NOTE 1
PATCH PANEL 41	200	16	4-33B	NOTE 1
PATCH PANEL 41	200	17	4-34A	NOTE 1
PATCH PANEL 41	200	18	4-34B	NOTE 1
PATCH PANEL 41	200	19	4-35A	NOTE 1
PATCH PANEL 41	200	20	4-35B	NOTE 1
PATCH PANEL 41	200	21	4-36A	NOTE 1
PATCH PANEL 41	200	22	4-36B	NOTE 1
PATCH PANEL 41	200	23	4-37A	NOTE 1
PATCH PANEL 41	200	24	4-37B	NOTE 1
PATCH PANEL 41	200	25	4-38A	NOTE 1
PATCH PANEL 41	200	26	4-38B	NOTE 1
PATCH PANEL 41	200	27	4-39A	NOTE 1
PATCH PANEL 41	200	28	4-39B	NOTE 1
PATCH PANEL 41	200	29	4-40A	NOTE 1
PATCH PANEL 41	200	30	4-40B	NOTE 1
PATCH PANEL 41	200	31	4-41A	NOTE 1
PATCH PANEL 41	200	32	4-41B	NOTE 1
PATCH PANEL 41	200	33	4-42A	NOTE 1
PATCH PANEL 41	200	34	4-42B	NOTE 1
PATCH PANEL 41	200	35	4-43A	NOTE 1
PATCH PANEL 41	200	36	4-43B	NOTE 1
PATCH PANEL 41	200	37	4-44A	NOTE 1
PATCH PANEL 41	200	38	4-44B	NOTE 1
PATCH PANEL 41	200	39	4-45A	NOTE 1
PATCH PANEL 41	200	40	4-45B	NOTE 1
PATCH PANEL 41	200	41	4-46A	NOTE 1
PATCH PANEL 41	200	42	4-46B	NOTE 1
PATCH PANEL 41	200	43	4-47A	NOTE 1
PATCH PANEL 41	200	44	4-47B	NOTE 1
PATCH PANEL 41	200	45	4-48A	NOTE 1
PATCH PANEL 41	200	46	4-48B	NOTE 1
PATCH PANEL 41	200	47	4-49A	NOTE 1
PATCH PANEL 41	200	48	4-49B	NOTE 1
PATCH PANEL 39	200	1	4-50A	NOTE 1
PATCH PANEL 39	200	2	4-50B	NOTE 1
PATCH PANEL 39	200	3	4-51A	NOTE 1
PATCH PANEL 39	200	4	4-51B	NOTE 1
PATCH PANEL 39	200	5	4-52A	NOTE 1
PATCH PANEL 39	200	6	4-52B	NOTE 1
PATCH PANEL 39	200	7	4-53A	NOTE 1
PATCH PANEL 39	200	8	4-53B	NOTE 1
PATCH PANEL 39	200	9	4-54A	NOTE 1
PATCH PANEL 39	200	10	4-54B	NOTE 1
PATCH PANEL 39	200	11	4-55A	NOTE 1
PATCH PANEL 39	200	12	4-55B	NOTE 1
PATCH PANEL 39	200	13	4-56A	NOTE 1
PATCH PANEL 39	200	14	4-56B	NOTE 1
PATCH PANEL 39	200	15	4-57A	NOTE 1
PATCH PANEL 39	200	16	4-57B	NOTE 1
PATCH PANEL 39	200	17	4-58A	NOTE 1
PATCH PANEL 39	200	18	4-58B	NOTE 1
PATCH PANEL 39	200	19	4-59A	NOTE 1
PATCH PANEL 39	200	20	4-59B	NOTE 1
PATCH PANEL 39	200	21	4-60A	NOTE 1
PATCH PANEL 39	200	22	4-60B	NOTE 1
PATCH PANEL 39	200	23	4-61A	NOTE 1
PATCH PANEL 39	200	24	4-61B	NOTE 1
PATCH PANEL 39	200	25	4-62A	NOTE 1
PATCH PANEL 39	200	26	4-62B	NOTE 1
PATCH PANEL 39	200	27	4-63A	NOTE 1
PATCH PANEL 39	200	28	4-63B	NOTE 1
PATCH PANEL 39	200	29	4-64A	NOTE 1
PATCH PANEL 39	200	30	4-64B	NOTE 1
PATCH PANEL 39	200	31	4-65A	NOTE 1
PATCH PANEL 39	200	32	4-65B	NOTE 1
PATCH PANEL 39	200	33	4-66A	NOTE 1
PATCH PANEL 39	200	34	4-66B	NOTE 1
PATCH PANEL 39	200	35	4-67A	NOTE 1
PATCH PANEL 39	200	36	4-67B	NOTE 1
PATCH PANEL 39	200	37	4-68A	NOTE 1
PATCH PANEL 39	200	38	4-68B	NOTE 1
PATCH PANEL 39	200	39	4-69A	NOTE 1
PATCH PANEL 39	200	40	4-69B	NOTE 1
PATCH PANEL 39	200	41	4-70A	NOTE 1
PATCH PANEL 39	200	42	4-70B	NOTE 1
PATCH PANEL 39	200	43	4-71A	NOTE 1
PATCH PANEL 39	200	44	4-71B	NOTE 1
PATCH PANEL 39	200	45	4-72A	NOTE 1
PATCH PANEL 39	200	46	4-72B	NOTE 1
PATCH PANEL 39	200	47	4-73A	NOTE 1
PATCH PANEL 39	200	48	4-73B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 635 - RK 5

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 25	200	1	4-74A	NOTE 1
PATCH PANEL 25

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 635 - RK 6

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 29	200	1	6-53A	1
PATCH PANEL 29	200	2	6-53B	1
PATCH PANEL 29	200	3	6-54A	NOTE 1
PATCH PANEL 29	200	4	6-54B	NOTE 1
PATCH PANEL 29	200	5	6-55A	NOTE 1
PATCH PANEL 29	200	6	6-55B	NOTE 1
PATCH PANEL 29	200	7	6-56A	1
PATCH PANEL 29	200	8	6-56B	1
PATCH PANEL 29	200	9	6-57A	1
PATCH PANEL 29	200	10	6-57B	1
PATCH PANEL 29	200	11	6-58A	1
PATCH PANEL 29	200	12	6-58B	1
PATCH PANEL 29	200	13	6-59A	1
PATCH PANEL 29	200	14	6-59B	1
PATCH PANEL 29	200	15	6-60A	1
PATCH PANEL 29	200	16	6-60B	1
PATCH PANEL 29	200	17	6-25BA	1
PATCH PANEL 29	200	18	6-25BB	1
PATCH PANEL 29	200	19	6-38BA	1
PATCH PANEL 29	200	20	6-38BB	1
PATCH PANEL 29	200	21	6-61A	1
PATCH PANEL 29	200	22	6-61B	1
PATCH PANEL 29	200	23	6-62A	1
PATCH PANEL 29	200	24	6-62B	1
PATCH PANEL 29	200	25	NO LABEL	NOTE 1
PATCH PANEL 29	200	26	6-64	1
PATCH PANEL 29	200	27	6-65	1
PATCH PANEL 29	200	28	6-66	1
PATCH PANEL 29	200	29	6-67	NOTE 1
PATCH PANEL 29	200	30	6-68 CAM	NOTE 1
PATCH PANEL 29	200	31	6-69	1
PATCH PANEL 29	200	32	6-70 CAM	NOTE 1
PATCH PANEL 29	200	33	6-71 CAM	NOTE 1
PATCH PANEL 29	200	34	6-74	1
PATCH PANEL 29	200	35-42	NO LABEL	BLANK
PATCH PANEL 29	200	43	6-72A	1
PATCH PANEL 29	200	44	6-72B	1
PATCH PANEL 29	200	45	6-72C	1
PATCH PANEL 29	200	46	6-72D	1
PATCH PANEL 29	200	47	6-72E	1
PATCH PANEL 29	200	48	NO LABEL	BLANK
PATCH PANEL 27	200	1	4.134A	NOTE 1
PATCH PANEL 27	200	2	4.134B	NOTE 1
PATCH PANEL 27	200	3	4.135A	NOTE 1
PATCH PANEL 27	200	4	4.135B	NOTE 1
PATCH PANEL 27	200	5	4.136A	NOTE 1
PATCH PANEL 27	200	6	4.136B	NOTE 1
PATCH PANEL 27	200	7	4.137A	NOTE 1
PATCH PANEL 27	200	8	4.137B	NOTE 1
PATCH PANEL 27	200	9	4.138	NOTE 1
PATCH PANEL 27	200	10	4.139	NOTE 1
PATCH PANEL 27	200	11	4.140A	NOTE 1
PATCH PANEL 27	200	12	4.140B	NOTE 1
PATCH PANEL 27	200	13	4.141	NOTE 1
PATCH PANEL 27	200	14	4.142A	NOTE 1
PATCH PANEL 27	200	15	4.142B	NOTE 1
PATCH PANEL 27	200	16	4.143	NOTE 1
PATCH PANEL 27	200	17	4.144A	NOTE 1
PATCH PANEL 27	200	18	4.144B	NOTE 1
PATCH PANEL 27	200	19	4.145	NOTE 1
PATCH PANEL 27	200	20	4.146	NOTE 1
PATCH PANEL 27	200	21	4.147A	NOTE 1
PATCH PANEL 27	200	22	4.147B	NOTE 1
PATCH PANEL 27	200	23-42	NO CABLE	
PATCH PANEL 27	200	43	7-29A	1
PATCH PANEL 27	200	44	7-29B	1
PATCH PANEL 27	200	45-48	NO CABLE	
PATCH PANEL 23	200	1-24	NO CABLE	
PATCH PANEL 23	200	25	7-02A	1
PATCH PANEL 23	200	26	7-02B	1
PATCH PANEL 23	200	27	7-03A	NOTE 1
PATCH PANEL 23	200	28	7-03B	NOTE 1
PATCH PANEL 23	200	29	7-04A	1
PATCH PANEL 23	200	30	7-04B	1
PATCH PANEL 23	200	31	7-05A	1
PATCH PANEL 23	200	32	7-05B	1
PATCH PANEL 23	200	33	7-07A	1
PATCH PANEL 23	200	34	7-07B	1
PATCH PANEL 23	200	35	7-08A	NOTE 1
PATCH PANEL 23	200	36	7-08B	NOTE 1
PATCH PANEL 23	200	37	7-09A	1
PATCH PANEL 23	200	38	7-09B	1
PATCH PANEL 23	200	39	7-10A	1
PATCH PANEL 23	200	40	7-10B	1
PATCH PANEL 23	200	41	7-11A	1
PATCH PANEL 23	200	42	7-11B	1
PATCH PANEL 23	200	43	7-13AA	1
PATCH PANEL 23	200	44	7-13BB	NOTE 1
PATCH PANEL 23	200	45	7-14A	NOTE 1
PATCH PANEL 23	200	46	7-14B	NOTE 1
PATCH PANEL 23	200	47	7-16A	1
PATCH PANEL 23	200	48	7-16B	1
PATCH PANEL 21	200	1	7-17A	1
PATCH PANEL 21	200	2	7-17B	1
PATCH PANEL 21	200	3	7-18A	1
PATCH PANEL 21	200	4	7-18B	1
PATCH PANEL 21	200	5	7-20A	1
PATCH PANEL 21	200	6	7-20B	1
PATCH PANEL 21	200	7	7-21A	1
PATCH PANEL 21	200	8	7-21B	1
PATCH PANEL 21	200	9	7-22A	1
PATCH PANEL 21	200	10	7-22B	1
PATCH PANEL 21	200	11	7-23A	1
PATCH PANEL 21	200	12	7-23B	1
PATCH PANEL 21	200	13	4-114A	1
PATCH PANEL 21	200	14	4-114B	1
PATCH PANEL 21	200	15	7-24A	1
PATCH PANEL 21	200	16	7-24B	1
PATCH PANEL 21	200	17	7-25A	1
PATCH PANEL 21	200	18	7-25B	1
PATCH PANEL 21	200	19	7-26A	1
PATCH PANEL 21	200	20	7-26B	1
PATCH PANEL 21	200	21	7-27A	NOTE 1
PATCH PANEL 21	200	22	7-27B	1
PATCH PANEL 21	200	23	7-28A	1
PATCH PANEL 21	200	24	7-28B	NOTE 1
PATCH PANEL 21	200	25	8-01A	NOTE 1
PATCH PANEL 21	200	26	8-01B	NOTE 1
PATCH PANEL 21	200	27	8-03A	NOTE 1
PATCH PANEL 21	200	28	8-03B	NOTE 1
PATCH PANEL 21	200	29	7-29	1
PATCH PANEL 21	200	30	7-40A	NOTE 1
PATCH PANEL 21	200	31	7-40B	NOTE 1
PATCH PANEL 21	200	32-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C006 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 42	200E	1	G-AP01	1
PATCH PANEL 42	200E	2	G-AP02	1
PATCH PANEL 42	200E	3	G-AP03	1
PATCH PANEL 42	200E	4	G-AP04	NOTE 1
PATCH PANEL 42	200E	5	G-AP05	1
PATCH PANEL 42	200E	6	G-AP06	1
PATCH PANEL 42	200E	7	G-AP07	NOTE 1
PATCH PANEL 42	200E	8	G-AP08	NOTE 1
PATCH PANEL 42	200E	9	G-AP09	1
PATCH PANEL 42	200E	10	G-AP10	NOTE 1
PATCH PANEL 42	200E	11	G-AP11	1
PATCH PANEL 42	200E	12	G-AP12	1
PATCH PANEL 42	200E	13	G-AP13	1
PATCH PANEL 42	200E	14	G-AP14	NOTE 1
PATCH PANEL 42	200E	15	G-AP15	NOTE 1
PATCH PANEL 42	200E	16	G-AP16	1
PATCH PANEL 42	200E	17	G-AP17	NOTE 1
PATCH PANEL 42	200E	18	G-AP18	NOTE 1
PATCH PANEL 42	200E	19	G-AP19	NOTE 1
PATCH PANEL 42	200E	20-24	NO CABLE	
PATCH PANEL 39	200E	1	ID#40	NOTE 1
PATCH PANEL 39	200E	2	ID#41	NOTE 1
PATCH PANEL 39	200E	3	ID#42	NOTE 1
PATCH PANEL 39	200E	4	ID#43	NOTE 1
PATCH PANEL 39	200E	5	ID#44	NOTE 1
PATCH PANEL 39	200E	6-12	NO LABEL	BLANK
PATCH PANEL 26	200E	1	G-01-A	1
PATCH PANEL 26	200E	2	G-01-B	1
PATCH PANEL 26	200E	3	G-02-A	1
PATCH PANEL 26	200E	4	G-02-B	1
PATCH PANEL 26	200E	5	G-03-A	1
PATCH PANEL 26	200E	6	G-03-B	1
PATCH PANEL 26	200E	7	G-04-A	1
PATCH PANEL 26	200E	8	G-04-B	1
PATCH PANEL 26	200E	9	G-05-A	1
PATCH PANEL 26	200E	10	G-05-B	1
PATCH PANEL 26	200E	11	G-06-A	1
PATCH PANEL 26	200E	12	G-06-B	1
PATCH PANEL 26	200E	13	G-07-A	1
PATCH PANEL 26	200E	14	G-07-B	1
PATCH PANEL 26	200E	15	G-08-A	1
PATCH PANEL 26	200E	16	G-08-B	1
PATCH PANEL 26	200E	17	G-09-A	1
PATCH PANEL 26	200E	18	G-09-B	1
PATCH PANEL 26	200E	19	G-10-A	1
PATCH PANEL 26	200E	20	G-10-B	1
PATCH PANEL 26	200E	21	G-11-A	1
PATCH PANEL 26	200E	22	G-11-B	1
PATCH PANEL 26	200E	23	G-12-A	1
PATCH PANEL 26	200E	24	G-12-B	1
PATCH PANEL 26	200E	25	G-13-A	1
PATCH PANEL 26	200E	26	G-13-B	1
PATCH PANEL 26	200E	27	G-14-A	1
PATCH PANEL 26	200E	28	G-14-B	1
PATCH PANEL 26	200E	29	G-15-A	NOTE 1
PATCH PANEL 26	200E	30	G-15-B	NOTE 1
PATCH PANEL 26	200E	31	G-16-A	1
PATCH PANEL 26	200E	32	G-16-B	1
PATCH PANEL 26	200E	33	G-17-A	1
PATCH PANEL 26	200E	34	G-17-B	1
PATCH PANEL 26	200E	35	G-18-A	1
PATCH PANEL 26	200E	36	G-18-B	1
PATCH PANEL 26	200E	37	G-19-A	1
PATCH PANEL 26	200E	38	G-19-B	1
PATCH PANEL 26	200E	39	G-20-A	1
PATCH PANEL 26	200E	40	G-20-B	1
PATCH PANEL 26	200E	41	G-21-A	1
PATCH PANEL 26	200E	42	G-21-B	1
PATCH PANEL 26	200E	43	G-22-A	1
PATCH PANEL 26	200E	44	G-22-B	1
PATCH PANEL 26	200E	45	G-23-A	1
PATCH PANEL 26	200E	46	G-23-B	1
PATCH PANEL 26	200E	47	G-24-A	NOTE 1
PATCH PANEL 26	200E	48	G-24-B	NOTE 1
PATCH PANEL 24	200E	1	G-25-A	1
PATCH PANEL 24	200E	2	G-25-B	1
PATCH PANEL 24	200E	3	G-26-A	1
PATCH PANEL 24	200E	4	G-26-B	1
PATCH PANEL 24	200E	5	G-27-A	1
PATCH PANEL 24	200E	6	G-27-B	1
PATCH PANEL 24	200E	7	G-28-A	1
PATCH PANEL 24	200E	8	G-28-B	1
PATCH PANEL 24	200E	9	G-29-A	1
PATCH PANEL 24	200E	10	G-29-B	1
PATCH PANEL 24	200E	11	G-30-A	1
PATCH PANEL 24	200E	12	G-30-B	1
PATCH PANEL 24	200E	13	G-31-A	1
PATCH PANEL 24	200E	14	G-31-B	1
PATCH PANEL 24	200E	15	G-32-A	1
PATCH PANEL 24	200E	16	G-32-B	1
PATCH PANEL 24	200E	17	G-33-A	NOTE 1
PATCH PANEL 24	200E	18	G-33-B	NOTE 1
PATCH PANEL 24	200E	19	G-34-A	NOTE 1
PATCH PANEL 24	200E	20	G-34-B	NOTE 1
PATCH PANEL 24	200E	21	G-35-A	NOTE 1
PATCH PANEL 24	200E	22	G-35-B	NOTE 1
PATCH PANEL 24	200E	23	G-36-A	NOTE 1
PATCH PANEL 24	200E	24	G-36-B	NOTE 1
PATCH PANEL 24	200E	25	G-37-A	NOTE 1
PATCH PANEL 24	200E	26	G-37-B	NOTE 1
PATCH PANEL 24	200E	27	G-38-A	1
PATCH PANEL 24	200E	28	G-38-B	1
PATCH PANEL 24	200E	29	G-39-A	1
PATCH PANEL 24	200E	30	G-39-B	1
PATCH PANEL 24	200E	31	G-40-A	1
PATCH PANEL 24	200E	32	G-40-B	1
PATCH PANEL 24	200E	33	G-41-A	NOTE 1
PATCH PANEL 24	200E	34	G-41-B	NOTE 1
PATCH PANEL 24	200E	35	G-42-A	NOTE 1
PATCH PANEL 24	200E	36	G-42-B	NOTE 1
PATCH PANEL 24	200E	37	G-43-A	NOTE 1
PATCH PANEL 24	200E	38	G-43-B	NOTE 1
PATCH PANEL 24	200E	39	G-44-A	NOTE 1
PATCH PANEL 24	200E	40	G-44-B	NOTE 1
PATCH PANEL 24	200E	41	G-45-A	NOTE 1
PATCH PANEL 24	200E	42	G-45-B	NOTE 1
PATCH PANEL 24	200E	43	G-46-A	NOTE 1
PATCH PANEL 24	200E	44	G-46-B	NOTE 1
PATCH PANEL 24	200E	45	G-47-A	NOTE 1
PATCH PANEL 24	200E	46	G-47-B	NOTE 1
PATCH PANEL 24	200E	47	G-48-A	1
PATCH PANEL 24	200E	48	G-48-B	1
PATCH PANEL 12	200E	1-6	NO LABEL	BLANK

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C103 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 40	200E	1	2-AP01	1
PATCH PANEL 40	200E	2	2-AP02	1
PATCH PANEL 40	200E	3	2-AP03	1
PATCH PANEL 40	200E	4	2-AP04	NOTE 1
PATCH PANEL 40	200E	5	2-AP05	1
PATCH PANEL 40	200E	6	2-AP06	1
PATCH PANEL 40	200E	7	2-AP07	NOTE 1
PATCH PANEL 40	200E	8	2-AP08	NOTE 1
PATCH PANEL 40	200E	9	2-AP09	1
PATCH PANEL 40	200E	10	2-AP10	NOTE 1
PATCH PANEL 40	200E	11	2-AP11	NOTE 1
PATCH PANEL 40	200E	12	2-AP12	NOTE 1
PATCH PANEL 40	200E	13	2-AP13	NOTE 1
PATCH PANEL 40	200E	14	2-AP14	1
PATCH PANEL 40	200E	15	2-AP15	1
PATCH PANEL 40	200E	16	2-AP16	1
PATCH PANEL 40	200E	17	2-AP17	1
PATCH PANEL 40	200E	18	2-AP18	1
PATCH PANEL 40	200E	19	2-AP19	NOTE 1
PATCH PANEL 40	200E	20	1-AP01	1
PATCH PANEL 40	200E	21	1-AP02	1
PATCH PANEL 40	200E	22	1-AP03	1
PATCH PANEL 40	200E	23	1-AP04	NOTE 1
PATCH PANEL 40	200E	24	1-AP05	NOTE 1
PATCH PANEL 40	200E	25	1-AP06	NOTE 1
PATCH PANEL 40	200E	26	1-AP07	NOTE 1
PATCH PANEL 40	200E	27	1-AP08	1
PATCH PANEL 40	200E	28	1-AP09	NOTE 1
PATCH PANEL 40	200E	29	1-AP10	NOTE 1
PATCH PANEL 40	200E	30	1-AP11	NOTE 1
PATCH PANEL 40	200E	31	1-AP12	1
PATCH PANEL 40	200E	32	1-AP13	NOTE 1
PATCH PANEL 40	200E	33	1-AP14	1
PATCH PANEL 40	200E	34	1-AP15	1
PATCH PANEL 40	200E	35	1-AP16	NOTE 1
PATCH PANEL 40	200E	36	1-AP17	NOTE 1
PATCH PANEL 40	200E	37	1-AP18	1
PATCH PANEL 40	200E	38	1-AP19	1
PATCH PANEL 40	200E	39-48	NO LABEL	BLANK
PATCH PANEL 37	200E	1	RTLS-1	1
PATCH PANEL 37	200E	2	RTLS-2	1
PATCH PANEL 37	200E	3	RTLS-3	1
PATCH PANEL 37	200E	4	RTLS-4	NOTE 1
PATCH PANEL 37	200E	5	RTLS-5	1
PATCH PANEL 37	200E	6	RTLS-6	1
PATCH PANEL 37	200E	7	RTLS-7	NOTE 1
PATCH PANEL 37	200E	8	RTLS-8	NOTE 1
PATCH PANEL 37	200E	9	RTLS-9	1
PATCH PANEL 37	200E	10	ID#45	NOTE 1
PATCH PANEL 37	200E	11	ID#46	NOTE 1
PATCH PANEL 37	200E	12	ID#47	NOTE 1
PATCH PANEL 36	200E	1	ID#48	NOTE 1
PATCH PANEL 36	200E	2	ID#49	NOTE 1
PATCH PANEL 36	200E	3	ID#50	NOTE 1
PATCH PANEL 36	200E	4-12	NO LABEL	BLANK
PATCH PANEL 26	200E	1	1-450A	NOTE 1
PATCH PANEL 26	200E	2	1-450B	NOTE 1
PATCH PANEL 26	200E	3	1-450C	NOTE 1
PATCH PANEL 26	200E	4	1-450D	NOTE 1
PATCH PANEL 26	200E	5	1-451A	1
PATCH PANEL 26	200E	6	1-451B	1
PATCH PANEL 26	200E	7	1-451C	1
PATCH PANEL 26	200E	8	1-451D	1
PATCH PANEL 26	200E	9	1-452A	1
PATCH PANEL 26	200E	10	1-452B	1
PATCH PANEL 26	200E	11	1-452C	1
PATCH PANEL 26	200E	12	1-452D	NOTE 1
PATCH PANEL 26	200E	13	1-453A	NOTE 1
PATCH PANEL 26	200E	14-16	NO LABEL	
PATCH PANEL 26	200E	17	1-454A	NOTE 1
PATCH PANEL 26	200E	18	NO LABEL	
PATCH PANEL 26	200E	19	1-455A	1
PATCH PANEL 26	200E	20	1-455B	1
PATCH PANEL 26	200E	21-48	NO LABEL	
PATCH PANEL 24	200E	1	501-A	1
PATCH PANEL 24	200E	2	501-B	1
PATCH PANEL 24	200E	3	502-A	1
PATCH PANEL 24	200E	4	502-B	1
PATCH PANEL 24	200E	5	503-A	1
PATCH PANEL 24	200E	6	503-B	1
PATCH PANEL 24	200E	7	504-A	1
PATCH PANEL 24	200E	8	504-B	1
PATCH PANEL 24	200E	9	505-A	1
PATCH PANEL 24	200E	10	505-B	1
PATCH PANEL 24	200E	11	506-A	1
PATCH PANEL 24	200E	12	506-B	1
PATCH PANEL 24	200E	13	507-A	1
PATCH PANEL 24	200E	14	507-B	1
PATCH PANEL 24	200E	15	508-A	NOTE 1
PATCH PANEL 24	200E	16	508-B	NOTE 1
PATCH PANEL 24	200E	17	509-A	NOTE 1
PATCH PANEL 24	200E	18	509-B	NOTE 1
PATCH PANEL 24	200E	19	510-A	1
PATCH PANEL 24	200E	20	510-B	1
PATCH PANEL 24	200E	21	511-A	1
PATCH PANEL 24	200E	22	511-B	1
PATCH PANEL 24	200E	23	512-A	1
PATCH PANEL 24	200E	24	512-B	1
PATCH PANEL 24	200E	25	513-A	1
PATCH PANEL 24	200E	26	513-B	1
PATCH PANEL 24	200E	27	514-A	1
PATCH PANEL 24	200E	28	514-B	1
PATCH PANEL 24	200E	29	515-A	1
PATCH PANEL 24	200E	30	515-B	1
PATCH PANEL 24	200E	31	516-A	1
PATCH PANEL 24	200E	32	516-B	1
PATCH PANEL 24	200E	33	517-A	1
PATCH PANEL 24	200E	34	517-B	1
PATCH PANEL 24	200E	35	518-A	1
PATCH PANEL 24	200E	36	518-B	1
PATCH PANEL 24	200E	37	519-A	1
PATCH PANEL 24	200E	38	519-B	1
PATCH PANEL 24	200E	39	520-A	1
PATCH PANEL 24	200E	40	520-B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C103 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 24	200E	41	521-A	1
PATCH PANEL 24	200E	42	521-B	1
PATCH PANEL 24	200E	43	522-A	1
PATCH PANEL 24	200E	44	522-B	1
PATCH PANEL 24	200E	45	523-A	1
PATCH PANEL 24	200E	46	523-B	1
PATCH PANEL 24	200E	47	524-A	1
PATCH PANEL 24	200E	48	524-B	1
PATCH PANEL 21	200E	1	525-A	1
PATCH PANEL 21	200E	2	525-B	1
PATCH PANEL 21	200E	3	526-A	1
PATCH PANEL 21	200E	4	526-B	1
PATCH PANEL 21	200E	5	527-A	1
PATCH PANEL 21	200E	6	527-B	1
PATCH PANEL 21	200E	7	528-A	1
PATCH PANEL 21	200E	8	528-B	1
PATCH PANEL 21	200E	9	529-A	NOTE 1
PATCH PANEL 21	200E	10	529-B	NOTE 1
PATCH PANEL 21	200E	11	530-A	NOTE 1
PATCH PANEL 21	200E	12	530-B	NOTE 1
PATCH PANEL 21	200E	13	531-A	1
PATCH PANEL 21	200E	14	531-B	1
PATCH PANEL 21	200E	15	532-A	1
PATCH PANEL 21	200E	16	532-B	1
PATCH PANEL 21	200E	17	533-A	NOTE 1
PATCH PANEL 21	200E	18	533-B	NOTE 1
PATCH PANEL 21	200E	19	534-A	NOTE 1
PATCH PANEL 21	200E	20	534-B	NOTE 1
PATCH PANEL 21	200E	21	535-A	NOTE 1
PATCH PANEL 21	200E	22	535-B	NOTE 1
PATCH PANEL 21	200E	23	536-A	NOTE 1
PATCH PANEL 21	200E	24	536-B	NOTE 1
PATCH PANEL 21	200E	25	537-A	NOTE 1
PATCH PANEL 21	200E	26	537-B	NOTE 1
PATCH PANEL 21	200E	27	538-A	NOTE 1
PATCH PANEL 21	200E	28	538-B	NOTE 1
PATCH PANEL 21	200E	29	539-A	NOTE 1
PATCH PANEL 21	200E	30	539-B	NOTE 1
PATCH PANEL 21	200E	31	540-A	NOTE 1
PATCH PANEL 21	200E	32	540-B	NOTE 1
PATCH PANEL 21	200E	33	541-A	NOTE 1
PATCH PANEL 21	200E	34	541-B	NOTE 1
PATCH PANEL 21	200E	35	542-A	NOTE 1
PATCH PANEL 21	200E	36	542-B	NOTE 1
PATCH PANEL 21	200E	37	543-A	NOTE 1
PATCH PANEL 21	200E	38	543-B	NOTE 1
PATCH PANEL 21	200E	39	544-A	NOTE 1
PATCH PANEL 21	200E	40	544-B	NOTE 1
PATCH PANEL 21	200E	41	545-A	NOTE 1
PATCH PANEL 21	200E	42	545-B	NOTE 1
PATCH PANEL 21	200E	43	546-A	NOTE 1
PATCH PANEL 21	200E	44	546-B	NOTE 1
PATCH PANEL 21	200E	45	547-A	NOTE 1
PATCH PANEL 21	200E	46	547-B	NOTE 1
PATCH PANEL 21	200E	47	548-A	NOTE 1
PATCH PANEL 21	200E	48	TUG PHARMACY	NOTE 1
PATCH PANEL 17	200E	1	501-A	1
PATCH PANEL 17	200E	2	501-B	1
PATCH PANEL 17	200E	3	502-A	1
PATCH PANEL 17	200E	4	502-B	1
PATCH PANEL 17	200E	5	503-A	1
PATCH PANEL 17	200E	6	503-B	1
PATCH PANEL 17	200E	7	504-A	1
PATCH PANEL 17	200E	8	504-B	1
PATCH PANEL 17	200E	9	505-A	1
PATCH PANEL 17	200E	10	505-B	1
PATCH PANEL 17	200E	11	506-A	1
PATCH PANEL 17	200E	12	506-B	1
PATCH PANEL 17	200E	13	507-A	1
PATCH PANEL 17	200E	14	507-B	1
PATCH PANEL 17	200E	15	508-A	NOTE 1
PATCH PANEL 17	200E	16	508-B	NOTE 1
PATCH PANEL 17	200E	17	509-A	NOTE 1
PATCH PANEL 17	200E	18	509-B	NOTE 1
PATCH PANEL 17	200E	19	510-A	1
PATCH PANEL 17	200E	20	510-B	1
PATCH PANEL 17	200E	21	511-A	1
PATCH PANEL 17	200E	22	511-B	1
PATCH PANEL 17	200E	23	512-A	1
PATCH PANEL 17	200E	24	512-B	1
PATCH PANEL 17	200E	25	513-A	1
PATCH PANEL 17	200E	26	513-B	1
PATCH PANEL 17	200E	27	514-A	1
PATCH PANEL 17	200E	28	514-B	1
PATCH PANEL 17	200E	29	515-A	1
PATCH PANEL 17	200E	30	515-B	1
PATCH PANEL 17	200E	31	516-A	1
PATCH PANEL 17	200E	32	516-B	1
PATCH PANEL 17	200E	33	517-A	1
PATCH PANEL 17	200E	34	517-B	1
PATCH PANEL 17	200E	35	518-A	1
PATCH PANEL 17	200E	36	518-B	1
PATCH PANEL 17	200E	37	519-A	1
PATCH PANEL 17	200E	38	519-B	1
PATCH PANEL 17	200E	39	520-A	1
PATCH PANEL 17	200E	40	520-B	1
PATCH PANEL 17	200E	41	521-A	1
PATCH PANEL 17	200E	42	521-B	1
PATCH PANEL 17	200E	43	522-A	1
PATCH PANEL 17	200E	44	522-B	1
PATCH PANEL 17	200E	45	523-A	1
PATCH PANEL 17	200E	46	523-B	1
PATCH PANEL 17	200E	47	524-A	1
PATCH PANEL 17	200E	48	524-B	1
PATCH PANEL 13	200E	1	525-A	1
PATCH PANEL 13	200E	2	525-B	1
PATCH PANEL 13	200E	3	526-A	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 8	200E	1	3-23A	NOTE 1
PATCH PANEL 8	200E	2	3-23B	NOTE 1
PATCH PANEL 8	200E	3	3-24A	1
PATCH PANEL 8	200E	4	3-24B	1
PATCH PANEL 8	200E	5	3-25A	1
PATCH PANEL 8	200E	6	3-25B	1
PATCH PANEL 8	200E	7	3-26A	1
PATCH PANEL 8	200E	8	3-26B	1
PATCH PANEL 8	200E	9	3-27A	1
PATCH PANEL 8	200E	10	3-27B	1
PATCH PANEL 8	200E	11	3-28A	1
PATCH PANEL 8	200E	12	3-28B	1
PATCH PANEL 8	200E	13	3-29A	1
PATCH PANEL 8	200E	14	3-29B	1
PATCH PANEL 8	200E	15	3-30A	NOTE 1
PATCH PANEL 8	200E	16	3-30B	NOTE 1
PATCH PANEL 8	200E	17	3-31A	1
PATCH PANEL 8	200E	18	3-31B	1
PATCH PANEL 8	200E	19	3-32A	1
PATCH PANEL 8	200E	20	3-32B	NOTE 1
PATCH PANEL 8	200E	21-24	NO LABEL	NOTE 1
PATCH PANEL 8	200E	25	2-104A	NOTE 1
PATCH PANEL 8	200E	26	2-104B	NOTE 1
PATCH PANEL 8	200E	27	2-105A	NOTE 1
PATCH PANEL 8	200E	28	2-105B	NOTE 1
PATCH PANEL 8	200E	29	2-106A	1
PATCH PANEL 8	200E	30	2-106B	1
PATCH PANEL 8	200E	31	2-107A	1
PATCH PANEL 8	200E	32	2-107B	1
PATCH PANEL 8	200E	33	NO LABEL	NOTE 1
PATCH PANEL 8	200E	34	2-117	1
PATCH PANEL 8	200E	35	2-118	NOTE 1
PATCH PANEL 8	200E	36	2-121	NOTE 1
PATCH PANEL 8	200E	37	144A	NOTE 1
PATCH PANEL 8	200E	38	144B	NOTE 1
PATCH PANEL 8	200E	39	145A	NOTE 1
PATCH PANEL 8	200E	40	145B	NOTE 1
PATCH PANEL 8	200E	41	146A	NOTE 1
PATCH PANEL 8	200E	42	146B	NOTE 1
PATCH PANEL 8	200E	43	147A	NOTE 1
PATCH PANEL 8	200E	44	147B	NOTE 1
PATCH PANEL 8	200E	45-48	NO LABEL	NOTE 1
PATCH PANEL 6	200E	1	2-96A	1
PATCH PANEL 6	200E	2	2-96B	1
PATCH PANEL 6	200E	3	2-97A	1
PATCH PANEL 6	200E	4	2-97B	1
PATCH PANEL 6	200E	5	2-98A	1
PATCH PANEL 6	200E	6	2-98B	1
PATCH PANEL 6	200E	7	2-99A	1
PATCH PANEL 6	200E	8	2-99B	1
PATCH PANEL 6	200E	9	2-100A	1
PATCH PANEL 6	200E	10	2-100B	1
PATCH PANEL 6	200E	11	2-101A	1
PATCH PANEL 6	200E	12	2-101B	1
PATCH PANEL 6	200E	13	2-102A	1
PATCH PANEL 6	200E	14	2-102B	1
PATCH PANEL 6	200E	15	2-103BA	NOTE 1
PATCH PANEL 6	200E	16	2-103BB	1
PATCH PANEL 6	200E	17	2-104BA	1
PATCH PANEL 6	200E	18	2-104BB	NOTE 1
PATCH PANEL 6	200E	19	2-105AB	1
PATCH PANEL 6	200E	20	2-105BB	1
PATCH PANEL 6	200E	21	2-106BA	1
PATCH PANEL 6	200E	22	2-106BB	1
PATCH PANEL 6	200E	23	2-107BA	1
PATCH PANEL 6	200E	24	2-107BB	1
PATCH PANEL 6	200E	25	2-108A	1
PATCH PANEL 6	200E	26	2-108B	1
PATCH PANEL 6	200E	27	2-109A	NOTE 1
PATCH PANEL 6	200E	28	2-109B	NOTE 1
PATCH PANEL 6	200E	29	2-110A	1
PATCH PANEL 6	200E	30	2-110B	1
PATCH PANEL 6	200E	31	2-111A	1
PATCH PANEL 6	200E	32	2-111B	1
PATCH PANEL 6	200E	33	2-112A	1
PATCH PANEL 6	200E	34	2-112B	1
PATCH PANEL 6	200E	35	2-113A	1
PATCH PANEL 6	200E	36	2-113B	1
PATCH PANEL 6	200E	37	2-114A	1
PATCH PANEL 6	200E	38	2-114B	1
PATCH PANEL 6	200E	39	2-115A	NOTE 1
PATCH PANEL 6	200E	40	2-115B	NOTE 1
PATCH PANEL 6	200E	41	2-116A	NOTE 1
PATCH PANEL 6	200E	42	2-116B	NOTE 1
PATCH PANEL 6	200E	43	2-117A	NOTE 1
PATCH PANEL 6	200E	44	2-117B	NOTE 1
PATCH PANEL 6	200E	45	2-118A	NOTE 1
PATCH PANEL 6	200E	46	2-118B	NOTE 1
PATCH PANEL 6	200E	47	2-119A	1
PATCH PANEL 6	200E	48	2-119B	1
PATCH PANEL 4	200E	1	2-120A	1
PATCH PANEL 4	200E	2	2-120B	1
PATCH PANEL 4	200E	3	2-121A	1
PATCH PANEL 4	200E	4	2-121B	1
PATCH PANEL 4	200E	5	2-122A	1
PATCH PANEL 4	200E	6	2-122B	1
PATCH PANEL 4	200E	7	2-123A	1
PATCH PANEL 4	200E	8	2-123B	1
PATCH PANEL 4	200E	9	2-124A	1
PATCH PANEL 4	200E	10	2-124B	1
PATCH PANEL 4	200E	11	2-125A	NOTE 1
PATCH PANEL 4	200E	12	2-125B	NOTE 1
PATCH PANEL 4	200E	13	2-126A	1
PATCH PANEL 4	200E	14	2-126B	1
PATCH PANEL 4	200E	15	2-127A	1
PATCH PANEL 4	200E	16	2-127B	1
PATCH PANEL 4	200E	17	2-128A	1
PATCH PANEL 4	200E	18	2-128B	1
PATCH PANEL 4	200E	19	2-129A	NOTE 1
PATCH PANEL 4	200E	20	2-129B	NOTE 1
PATCH PANEL 4	200E	21	2-130A	NOTE 1
PATCH PANEL 4	200E	22	2-130B	NOTE 1
PATCH PANEL 4	200E	23	2-131A	1
PATCH PANEL 4	200E	24	2-131B	1
PATCH PANEL 4	200E	25	2-132A	NOTE 1
PATCH PANEL 4	200E	26	2-132B	NOTE 1
PATCH PANEL 4	200E	27	2-133A	1
PATCH PANEL 4	200E	28	2-133B	1
PATCH PANEL 4	200E	29	2-134A	1
PATCH PANEL 4	200E	30	2-134B	1
PATCH PANEL 4	200E	31	2-135A	1
PATCH PANEL 4	200E	32	2-135B	1
PATCH PANEL 4	200E	33	2-136A	1
PATCH PANEL 4	200E	34	2-136B	NOTE 1
PATCH PANEL 4	200E	35	2-137A	1
PATCH PANEL 4	200E	36	2-137B	1
PATCH PANEL 4	200E	37	2-138A	1
PATCH PANEL 4	200E	38	2-138B	1
PATCH PANEL 4	200E	39	2-139A	1
PATCH PANEL 4	200E	40	2-139B	1
PATCH PANEL 4	200E	41	2-140A	1
PATCH PANEL 4	200E	42	2-140B	1
PATCH PANEL 4	200E	43	2-141A	NOTE 1
PATCH PANEL 4	200E	44	2-141B	NOTE 1
PATCH PANEL 4	200E	45	2-151A	1
PATCH PANEL 4	200E	46	2-151B	1
PATCH PANEL 4	200E	47	2-152A	NOTE 1
PATCH PANEL 4	200E	48	2-152B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200E	1	G-145A	NOTE 1
PATCH PANEL 45	200E	2	G-145B	NOTE 1
PATCH PANEL 45	200E	3	G-147A	NOTE 1
PATCH PANEL 45	200E	4	G-147B	NOTE 1
PATCH PANEL 45	200E	5	G-148A	NOTE 1
PATCH PANEL 45	200E	6	G-148B	NOTE 1
PATCH PANEL 45	200E	7	G-149A	NOTE 1
PATCH PANEL 45	200E	8	G-149B	NOTE 1
PATCH PANEL 45	200E	9	G-150A	NOTE 1
PATCH PANEL 45	200E	10	G-150B	NOTE 1
PATCH PANEL 45	200E	11	G-151A	NOTE 1
PATCH PANEL 45	200E	12	G-151B	NOTE 1
PATCH PANEL 45	200E	13	G-152A	1
PATCH PANEL 45	200E	14	G-152B	1
PATCH PANEL 45	200E	15	G-153A	NOTE 1
PATCH PANEL 45	200E	16	G-153B	NOTE 1
PATCH PANEL 45	200E	17	G-154A	NOTE 1
PATCH PANEL 45	200E	18	G-154B	NOTE 1
PATCH PANEL 45	200E	19	G-155A	NOTE 1
PATCH PANEL 45	200E	20	G-155B	NOTE 1
PATCH PANEL 45	200E	21	G-156A	NOTE 1
PATCH PANEL 45	200E	22	G-156B	NOTE 1
PATCH PANEL 45	200E	23	G-157A	NOTE 1
PATCH PANEL 45	200E	24	G-157B	NOTE 1
PATCH PANEL 45	200E	25	G-158A	1
PATCH PANEL 45	200E	26	G-158B	1
PATCH PANEL 45	200E	27	G-159A	NOTE 1
PATCH PANEL 45	200E	28	G-159B	NOTE 1
PATCH PANEL 45	200E	29	G-160A	1
PATCH PANEL 45	200E	30	G-160B	1
PATCH PANEL 45	200E	31	G-161A	NOTE 1
PATCH PANEL 45	200E	32	G-161B	NOTE 1
PATCH PANEL 45	200E	33	G-162A	NOTE 1
PATCH PANEL 45	200E	34	G-162B	NOTE 1
PATCH PANEL 45	200E	35	G-163A	1
PATCH PANEL 45	200E	36	G-163B	NOTE 1
PATCH PANEL 45	200E	37	G-164A	NOTE 1
PATCH PANEL 45	200E	38	G-164B	NOTE 1
PATCH PANEL 45	200E	39	G-165A	NOTE 1
PATCH PANEL 45	200E	40	G-165B	NOTE 1
PATCH PANEL 45	200E	41	G-166A	NOTE 1
PATCH PANEL 45	200E	42	G-166B	NOTE 1
PATCH PANEL 45	200E	43	G-167A	NOTE 1
PATCH PANEL 45	200E	44	G-167B	NOTE 1
PATCH PANEL 45	200E	45	G-168A	NOTE 1
PATCH PANEL 45	200E	46	G-168B	NOTE 1
PATCH PANEL 45	200E	47	G-169A	NOTE 1
PATCH PANEL 45	200E	48	G-169B	NOTE 1
PATCH PANEL 41	200E	1	G-170A	1
PATCH PANEL 41	200E	2	G-170B	1
PATCH PANEL 41	200E	3	G-171A	NOTE 1
PATCH PANEL 41	200E	4	G-171B	NOTE 1
PATCH PANEL 41	200E	5	G-172A	NOTE 1
PATCH PANEL 41	200E	6	G-172B	NOTE 1
PATCH PANEL 41	200E	7	G-173A	1
PATCH PANEL 41	200E	8	G-173B	1
PATCH PANEL 41	200E	9	G-174A	1
PATCH PANEL 41	200E	10	G-174B	1
PATCH PANEL 41	200E	11	G-175A	NOTE 1
PATCH PANEL 41	200E	12	G-175B	NOTE 1
PATCH PANEL 41	200E	13	G-176A	1
PATCH PANEL 41	200E	14	G-176B	1
PATCH PANEL 41	200E	15	G-176AA	NOTE 1
PATCH PANEL 41	200E	16	G-176AB	NOTE 1
PATCH PANEL 41	200E	17	G-177A	1
PATCH PANEL 41	200E	18	G-177B	1
PATCH PANEL 41	200E	19	G-178A	1
PATCH PANEL 41	200E	20	G-178B	1
PATCH PANEL 41	200E	21	G-179A	1
PATCH PANEL 41	200E	22	G-179B	1
PATCH PANEL 41	200E	23	G-180A	1
PATCH PANEL 41	200E	24	G-180B	1
PATCH PANEL 41	200E	25	G-181A	NOTE 1
PATCH PANEL 41	200E	26	G-181B	NOTE 1
PATCH PANEL 41	200E	27	G-182A	NOTE 1
PATCH PANEL 41	200E	28	G-182B	NOTE 1
PATCH PANEL 41	200E	29	G-183A	NOTE 1
PATCH PANEL 41	200E	30	G-183B	NOTE 1
PATCH PANEL 41	200E	31	G-184A	NOTE 1
PATCH PANEL 41	200E	32	G-184B	NOTE 1
PATCH PANEL 41	200E	33	G-185A	NOTE 1
PATCH PANEL 41	200E	34	G-185B	NOTE 1
PATCH PANEL 41	200E	35	G-186A	NOTE 1
PATCH PANEL 41	200E	36	G-186B	NOTE 1
PATCH PANEL 41	200E	37	G-187A	NOTE 1
PATCH PANEL 41	200E	38	G-187B	NOTE 1
PATCH PANEL 41	200E	39	G-188A	NOTE 1
PATCH PANEL 41	200E	40	G-188B	NOTE 1
PATCH PANEL 41	200E	41	G-188AA	NOTE 1
PATCH PANEL 41	200E	42	G-188AB	NOTE 1
PATCH PANEL 41	200E	43	G-189A	NOTE 1
PATCH PANEL 41	200E	44	G-189B	NOTE 1
PATCH PANEL 41	200E	45	G-190A	NOTE 1
PATCH PANEL 41	200E	46	G-190B	NOTE 1
PATCH PANEL 41	200E	47	G-191A	1
PATCH PANEL 41	200E	48	G-191B	1
PATCH PANEL 36	200E	1	G-192A	1
PATCH PANEL 36	200E	2	G-192B	1
PATCH PANEL 36	200E	3	G-193A	NOTE 1
PATCH PANEL 36	200E	4	G-193B	NOTE 1
PATCH PANEL 36	200E	5	G-194A	NOTE 1
PATCH PANEL 36	200E	6	G-194B	NOTE 1
PATCH PANEL 36	200E	7	G-196	NOTE 1
PATCH PANEL 36	200E	8	G-197	NOTE 1
PATCH PANEL 36	200E	9	G-198	NOTE 1
PATCH PANEL 36	200E	10	G-199	NOTE 1
PATCH PANEL 36	200E	11	G-200A	1
PATCH PANEL 36	200E	12	G-200B	1
PATCH PANEL 36	200E	13	1-01A	1
PATCH PANEL 36	200E	14	1-01B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 36	200E	15	1-02A	1
PATCH PANEL 36	200E	16	1-02B	1
PATCH PANEL 36	200E	17	1-03A	1
PATCH PANEL 36	200E	18	1-03B	1
PATCH PANEL 36	200E	19	1-04A	NOTE 1
PATCH PANEL 36	200E	20	1-04B	NOTE 1
PATCH PANEL 36	200E	21	1-05A	1
PATCH PANEL 36	200E	22	1-05B	1
PATCH PANEL 36	200E	23	1-06A	1
PATCH PANEL 36	200E	24	1-06B	1
PATCH PANEL 36	200E	25	1-07A	NOTE 1
PATCH PANEL 36	200E	26	1-07B	NOTE 1
PATCH PANEL 36	200E	27	1-08A	NOTE 1
PATCH PANEL 36	200E	28	1-08B	NOTE 1
PATCH PANEL 36	200E	29	1-09A	1
PATCH PANEL 36	200E	30	1-09B	1
PATCH PANEL 36	200E	31	1-10A	1
PATCH PANEL 36	200E	32	1-10B	1
PATCH PANEL 36	200E	33	1-11A	NOTE 1
PATCH PANEL 36	200E	34	1-11B	NOTE 1
PATCH PANEL 36	200E	35	1-11AA	NOTE 1
PATCH PANEL 36	200E	36	1-11AB	NOTE 1
PATCH PANEL 36	200E	37	1-12A	1
PATCH PANEL 36	200E	38	1-12B	1
PATCH PANEL 36	200E	39	1-13A	NOTE 1
PATCH PANEL 36	200E	40	1-13B	NOTE 1
PATCH PANEL 36	200E	41	1-14A	1
PATCH PANEL 36	200E	42	1-14B	1
PATCH PANEL 36	200E	43	1-15A	1
PATCH PANEL 36	200E	44	1-15B	1
PATCH PANEL 36	200E	45	1-16A	1
PATCH PANEL 36	200E	46	1-16B	1
PATCH PANEL 36	200E	47	1-17A	1
PATCH PANEL 36	200E	48	1-17B	1
PATCH PANEL 17	200E	1	1-18A	1
PATCH PANEL 17	200E	2	1-18B	1
PATCH PANEL 17	200E	3	1-19A	1
PATCH PANEL 17	200E	4	1-19B	1
PATCH PANEL 17	200E	5	1-20A	1
PATCH PANEL 17	200E	6	1-20B	1
PATCH PANEL 17	200E	7	1-21A	NOTE 1
PATCH PANEL 17	200E	8	1-21B	NOTE 1
PATCH PANEL 17	200E	9	1-22A	1
PATCH PANEL 17	200E	10	1-22B	1
PATCH PANEL 17	200E	11	1-23A	1
PATCH PANEL 17	200E	12	1-23B	1
PATCH PANEL 17	200E	13	1-24A	1
PATCH PANEL 17	200E	14	1-24B	1
PATCH PANEL 17	200E	15	1-25A	1
PATCH PANEL 17	200E	16	1-25B	1
PATCH PANEL 17	200E	17	1-26A	1
PATCH PANEL 17	200E	18	1-26B	1
PATCH PANEL 17	200E	19	1-27A	1
PATCH PANEL 17	200E	20	1-27B	1
PATCH PANEL 17	200E	21	1-28A	1
PATCH PANEL 17	200E	22	1-28B	1
PATCH PANEL 17	200E	23	1-29A	NOTE 1
PATCH PANEL 17	200E	24	1-29B	NOTE 1
PATCH PANEL 17	200E	25	1-30A	1
PATCH PANEL 17	200E	26	1-30B	1
PATCH PANEL 17	200E	27	1-31A	1
PATCH PANEL 17	200E	28	1-31B	1
PATCH PANEL 17	200E	29	1-32A	1
PATCH PANEL 17	200E	30	1-32B	1
PATCH PANEL 17	200E	31	1-33A	1
PATCH PANEL 17	200E	32	1-33B	1
PATCH PANEL 17	200E	33	1-34A	1
PATCH PANEL 17	200E	34	1-34B	1
PATCH PANEL 17	200E	35	1-35A	1
PATCH PANEL 17	200E	36	1-35B	1
PATCH PANEL 17	200E	37	1-36A	1
PATCH PANEL 17	200E	38	1-36B	1
PATCH PANEL 17	200E	39	1-37A	1
PATCH PANEL 17	200E	40	1-37B	1
PATCH PANEL 17	200E	41	1-38A	1
PATCH PANEL 17	200E	42	1-38B	1
PATCH PANEL 17	200E	43	1-39A	NOTE 1
PATCH PANEL 17	200E	44	1-39B	NOTE 1
PATCH PANEL 17	200E	45	1-40A	NOTE 1
PATCH PANEL 17	200E	46	1-40B	NOTE 1
PATCH PANEL 17	200E	47	1-41A	NOTE 1
PATCH PANEL 17	200E	48	1-41B	NOTE 1
PATCH PANEL 12	200E	1	1-42A	NOTE 1
PATCH PANEL 12	200E	2	1-42B	NOTE 1
PATCH PANEL 12	200E	3	1-43A	1
PATCH PANEL 12	200E	4	1-43B	1
PATCH PANEL 12	200E	5	1-44A	1
PATCH PANEL 12	200E	6	1-44B	1
PATCH PANEL 12	200E	7	1-45A	1
PATCH PANEL 12	200E	8	1-45B	1
PATCH PANEL 12	200E	9	1-46A	1
PATCH PANEL 12	200E	10	1-46B	1
PATCH PANEL 12	200E	11	1-47A	NOTE 1
PATCH PANEL 12	200E	12	1-47B	NOTE 1
PATCH PANEL 12	200E	13	1-48A	NOTE 1
PATCH PANEL 12	200E	14	1-48B	NOTE 1
PATCH PANEL 12	200E	15	1-49A	NOTE 1
PATCH PANEL 12	200E	16	1-49B	NOTE 1
PATCH PANEL 12	200E	17	1-50A	NOTE 1
PATCH PANEL 12	200E	18	1-50B	NOTE 1
PATCH PANEL 12	200E	19	1-51A	NOTE 1
PATCH PANEL 12	200E	20	1-51B	NOTE 1
PATCH PANEL 12	200E	21	1-52A	NOTE 1
PATCH PANEL 12	200E	22	1-52B	NOTE 1
PATCH PANEL 12	200E	23	1-53A	NOTE 1
PATCH PANEL 12	200E	24	1-53B	NOTE 1
PATCH PANEL 12	200E	25	1-54A	NOTE 1
PATCH PANEL 12	200E	26	1-54B	NOTE 1
PATCH PANEL 12	200E	27	1-55A	NOTE 1
PATCH PANEL 12	200E	28	1-55B	NOTE 1
PATCH PANEL 12	200E	29	1-56A	NOTE 1
PATCH PANEL 12	200E	30	1-56B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 12	200E	31	1-57A	NOTE 1
PATCH PANEL 12	200E	32	1-57B	NOTE 1
PATCH PANEL 12	200E	33	1-58A	NOTE 1
PATCH PANEL 12	200E	34	1-58B	NOTE 1
PATCH PANEL 12	200E	35	1-59A	NOTE 1
PATCH PANEL 12	200E	36	1-59B	NOTE 1
PATCH PANEL 12	200E	37	1-60A	NOTE 1
PATCH PANEL 12	200E	38	1-60B	NOTE 1
PATCH PANEL 12	200E	39	1-61A	NOTE 1
PATCH PANEL 12	200E	40	1-61B	NOTE 1
PATCH PANEL 12	200E	41	1-62A	NOTE 1
PATCH PANEL 12	200E	42	1-62B	NOTE 1
PATCH PANEL 12	200E	43	1-63A	NOTE 1
PATCH PANEL 12	200E	44	1-63B	NOTE 1
PATCH PANEL 12	200E	45	1-64A	NOTE 1
PATCH PANEL 12	200E	46	1-64B	NOTE 1
PATCH PANEL 12	200E	47	1-65A	1
PATCH PANEL 12	200E	48	1-65B	1
PATCH PANEL 8	200E	1	1-66A	1
PATCH PANEL 8	200E	2	1-66B	1
PATCH PANEL 8	200E	3	1-67A	1
PATCH PANEL 8	200E	4	1-67B	1
PATCH PANEL 8	200E	5	BAD	NOTE 1
PATCH PANEL 8	200E	6	1-68B	1
PATCH PANEL 8	200E	7	1-69A	1
PATCH PANEL 8	200E	8	1-69B	1
PATCH PANEL 8	200E	9	1-70A	1
PATCH PANEL 8	200E	10	1-70B	1
PATCH PANEL 8	200E	11	1-71A	1
PATCH PANEL 8	200E	12	1-71B	1
PATCH PANEL 8	200E	13	1-72A	1
PATCH PANEL 8	200E	14	1-72B	1
PATCH PANEL 8	200E	15	1-73A	1
PATCH PANEL 8	200E	16	1-73B	1
PATCH PANEL 8	200E	17	1-73AA	NOTE 1
PATCH PANEL 8	200E	18	1-73AB	NOTE 1
PATCH PANEL 8	200E	19	1-74A	1
PATCH PANEL 8	200E	20	1-74B	1
PATCH PANEL 8	200E	21	1-74AA	NOTE 1
PATCH PANEL 8	200E	22	1-74AB	NOTE 1
PATCH PANEL 8	200E	23	1-75A	NOTE 1
PATCH PANEL 8	200E	24	1-75B	NOTE 1
PATCH PANEL 8	200E	25	1-76A	1
PATCH PANEL 8	200E	26	1-76B	1
PATCH PANEL 8	200E	27	1-77A	1
PATCH PANEL 8	200E	28	1-77B	1
PATCH PANEL 8	200E	29	1-78A	1
PATCH PANEL 8	200E	30	1-78B	1
PATCH PANEL 8	200E	31	1-79A	1
PATCH PANEL 8	200E	32	1-79B	1
PATCH PANEL 8	200E	33	1-80A	1
PATCH PANEL 8	200E	34	1-80B	1
PATCH PANEL 8	200E	35	1-81A	NOTE 1
PATCH PANEL 8	200E	36	1-81B	NOTE 1
PATCH PANEL 8	200E	37	1-82A	NOTE 1
PATCH PANEL 8	200E	38	1-82B	NOTE 1
PATCH PANEL 8	200E	39	1-83A	NOTE 1
PATCH PANEL 8	200E	40	1-83B	NOTE 1
PATCH PANEL 8	200E	41	1-84A	NOTE 1
PATCH PANEL 8	200E	42	1-84B	NOTE 1
PATCH PANEL 8	200E	43	1-85A	1
PATCH PANEL 8	200E	44	1-85B	1
PATCH PANEL 8	200E	45	1-86A	NOTE 1
PATCH PANEL 8	200E	46	1-86B	NOTE 1
PATCH PANEL 8	200E	47	1-87A	NOTE 1
PATCH PANEL 8	200E	48	1-87B	NOTE 1
PATCH PANEL 6	200E	1	G-200	1
PATCH PANEL 6	200E	2	NO LABEL	NOTE 1
PATCH PANEL 6	200E	3	1-115A	1
PATCH PANEL 6	200E	4	1-115B	1
PATCH PANEL 6	200E	5	1-116A	1
PATCH PANEL 6	200E	6	1-116B	1
PATCH PANEL 6	200E	7	1-117A	1
PATCH PANEL 6	200E	8	1-117B	1
PATCH PANEL 6	200E	9	1-118A	1
PATCH PANEL 6	200E	10	1-118B	1
PATCH PANEL 6	200E	11	1-119A	1
PATCH PANEL 6	200E	12	1-119B	1
PATCH PANEL 6	200E	13	1-120	NOTE 1
PATCH PANEL 6	200E	14	NO LABEL	NOTE 1
PATCH PANEL 6	200E	15	1-121A	1
PATCH PANEL 6	200E	16	1-121B	1
PATCH PANEL 6	200E	17	1-122A	1
PATCH PANEL 6	200E	18	1-122B	1
PATCH PANEL 6	200E	19	1-123A	1
PATCH PANEL 6	200E	20	1-123B	1
PATCH PANEL 6	200E	21	NO LABEL	NOTE 1
PATCH PANEL 6	200E	22	1-68A	NOTE 1
PATCH PANEL 6	200E	23-24	NO LABEL	NOTE 1
PATCH PANEL 6	200E	25	G-201A	1
PATCH PANEL 6	200E	26	G-201B	NOTE 1
PATCH PANEL 6	200E	27	G-202A	NOTE 1
PATCH PANEL 6	200E	28	G-202B	NOTE 1
PATCH PANEL 6	200E	29	G-203A	NOTE 1
PATCH PANEL 6	200E	30	G-203B	NOTE 1
PATCH PANEL 6	200E	31	G-204A	NOTE 1
PATCH PANEL 6	200E	32	G-204B	NOTE 1
PATCH PANEL 6	200E	33	G-205A	1
PATCH PANEL 6	200E	34	G-205B	1
PATCH PANEL 6	200E	35	1-115AA	NOTE 1
PATCH PANEL 6	200E	36	1-115AB	NOTE 1
PATCH PANEL 6	200E	37	1-39AA	NOTE 1
PATCH PANEL 6	200E	38	1-39AB	NOTE 1
PATCH PANEL 6	200E	39	1-39BA	NOTE 1
PATCH PAN

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 3

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 20	200E	1	G83AA	NOTE 1
PATCH PANEL 20	200E	2	G83AB	NOTE 1
PATCH PANEL 20	200E	3	G179AA	NOTE 1
PATCH PANEL 20	200E	4	G179AB	NOTE 1
PATCH PANEL 20	200E	5	G-206A	NOTE 1
PATCH PANEL 20	200E	6	G-206B	NOTE 1
PATCH PANEL 20	200E	7	G-207A	1
PATCH PANEL 20	200E	8	G-207B	1
PATCH PANEL 20	200E	9	G-208A	1
PATCH PANEL 20	200E	10	G-208B	1
PATCH PANEL 20	200E	11	G-209A	NOTE 1
PATCH PANEL 20	200E	12	G-209B	NOTE 1
PATCH PANEL 20	200E	13	G-210A	1
PATCH PANEL 20	200E	14	G-210B	1
PATCH PANEL 20	200E	15	G-111A	NOTE 1
PATCH PANEL 20	200E	16	G-111B	NOTE 1
PATCH PANEL 20	200E	17	G-212A	1
PATCH PANEL 20	200E	18	G-212B	1
PATCH PANEL 20	200E	19	G-213A	1
PATCH PANEL 20	200E	20	G-213B	1
PATCH PANEL 20	200E	21	G-214A	NOTE 1
PATCH PANEL 20	200E	22	G-214B	NOTE 1
PATCH PANEL 20	200E	23	G-215	NOTE 1
PATCH PANEL 20	200E	24	G-216	NOTE 1
PATCH PANEL 20	200E	25	G-217	NOTE 1
PATCH PANEL 20	200E	26	G-224A	1
PATCH PANEL 20	200E	27	G-224B	1
PATCH PANEL 20	200E	28	AED	NOTE 1
PATCH PANEL 20	200E	29	G-225A	NOTE 1
PATCH PANEL 20	200E	30	G-225B	NOTE 1
PATCH PANEL 20	200E	31	G-226A	NOTE 1
PATCH PANEL 20	200E	32	G-226B	NOTE 1
PATCH PANEL 20	200E	33	G-227A	NOTE 1
PATCH PANEL 20	200E	34	G-227B	NOTE 1
PATCH PANEL 20	200E	35	G-147A	NOTE 1
PATCH PANEL 20	200E	36	G-147B	NOTE 1
PATCH PANEL 20	200E	37	G229A	1
PATCH PANEL 20	200E	38	G229B	1
PATCH PANEL 20	200E	39-44	NO LABEL	NOTE 1
PATCH PANEL 20	200E	45	2-137A	NOTE 1
PATCH PANEL 20	200E	46	2-137B	NOTE 1
PATCH PANEL 20	200E	47	2-150A	NOTE 1
PATCH PANEL 20	200E	48	2-150B	NOTE 1
PATCH PANEL 18	200E	1	1.152A	NOTE 1
PATCH PANEL 18	200E	2	1.152B	NOTE 1
PATCH PANEL 18	200E	3	1.153A	NOTE 1
PATCH PANEL 18	200E	4	1.153B	NOTE 1
PATCH PANEL 18	200E	5	1.154A	NOTE 1
PATCH PANEL 18	200E	6	1.154B	NOTE 1
PATCH PANEL 18	200E	7-48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200E	1	3-33A	1
PATCH PANEL 45	200E	2	3-33B	1
PATCH PANEL 45	200E	3	3-34A	1
PATCH PANEL 45	200E	4	3-34B	1
PATCH PANEL 45	200E	5	3-35A	NOTE 1
PATCH PANEL 45	200E	6	3-35B	NOTE 1
PATCH PANEL 45	200E	7	3-36A	1
PATCH PANEL 45	200E	8	3-36B	1
PATCH PANEL 45	200E	9	3-37A	1
PATCH PANEL 45	200E	10	3-37B	1
PATCH PANEL 45	200E	11	3-38A	NOTE 1
PATCH PANEL 45	200E	12	3-38B	NOTE 1
PATCH PANEL 45	200E	13-23	NO LABEL	NOTE 1
PATCH PANEL 45	200E	24	2-157A	1
PATCH PANEL 45	200E	25	3-45A	NOTE 1
PATCH PANEL 45	200E	26	3-45B	NOTE 1
PATCH PANEL 45	200E	27	3-46A	NOTE 1
PATCH PANEL 45	200E	28	3-46B	NOTE 1
PATCH PANEL 45	200E	29	3-47A	NOTE 1
PATCH PANEL 45	200E	30	3-47B	NOTE 1
PATCH PANEL 45	200E	31	3-48A	NOTE 1
PATCH PANEL 45	200E	32	3-48B	NOTE 1
PATCH PANEL 45	200E	33	3-49A	NOTE 1
PATCH PANEL 45	200E	34	3-49B	NOTE 1
PATCH PANEL 45	200E	35	3-50A	NOTE 1
PATCH PANEL 45	200E	36	3-50B	NOTE 1
PATCH PANEL 45	200E	37	3-51A	NOTE 1
PATCH PANEL 45	200E	38	3-51B	NOTE 1
PATCH PANEL 45	200E	39	3-52A	NOTE 1
PATCH PANEL 45	200E	40	3-52B	NOTE 1
PATCH PANEL 45	200E	41	3-53A	NOTE 1
PATCH PANEL 45	200E	42	3-53B	NOTE 1
PATCH PANEL 45	200E	43	3-54A	NOTE 1
PATCH PANEL 45	200E	44	3-54B	NOTE 1
PATCH PANEL 45	200E	45	3-55A	NOTE 1
PATCH PANEL 45	200E	46	3-55B	NOTE 1
PATCH PANEL 45	200E	47	3-56A	NOTE 1
PATCH PANEL 45	200E	48	3-56B	NOTE 1
PATCH PANEL 41	200E	1	3-57A	NOTE 1
PATCH PANEL 41	200E	2	3-57B	NOTE 1
PATCH PANEL 41	200E	3	3-58A	NOTE 1
PATCH PANEL 41	200E	4	3-58B	NOTE 1
PATCH PANEL 41	200E	5	3-59A	NOTE 1
PATCH PANEL 41	200E	6	3-59B	NOTE 1
PATCH PANEL 41	200E	7	3-60A	NOTE 1
PATCH PANEL 41	200E	8	3-60B	1
PATCH PANEL 41	200E	9	3-61A	1
PATCH PANEL 41	200E	10	3-61B	NOTE 1
PATCH PANEL 41	200E	11	3-62A	NOTE 1
PATCH PANEL 41	200E	12	3-62B	NOTE 1
PATCH PANEL 41	200E	13	3-63A	NOTE 1
PATCH PANEL 41	200E	14	3-63B	NOTE 1
PATCH PANEL 41	200E	15	3-64A	NOTE 1
PATCH PANEL 41	200E	16	3-64B	NOTE 1
PATCH PANEL 41	200E	17	3-65A	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	200E	18	3-65B	1
PATCH PANEL 41	200E	19	3-66A	NOTE 1
PATCH PANEL 41	200E	20	3-66B	NOTE 1
PATCH PANEL 41	200E	21	3-67A	NOTE 1
PATCH PANEL 41	200E	22	3-67B	NOTE 1
PATCH PANEL 41	200E	23	3-68A	NOTE 1
PATCH PANEL 41	200E	24	3-68B	NOTE 1
PATCH PANEL 41	200E	25	3-69A	NOTE 1
PATCH PANEL 41	200E	26	3-69B	NOTE 1
PATCH PANEL 41	200E	27	3-70A	NOTE 1
PATCH PANEL 41	200E	28	3-70B	NOTE 1
PATCH PANEL 41	200E	29	3-71A	1
PATCH PANEL 41	200E	30	3-71B	1
PATCH PANEL 41	200E	31	3-72A	1
PATCH PANEL 41	200E	32	3-72B	1
PATCH PANEL 41	200E	33	3-73A	1
PATCH PANEL 41	200E	34	3-73B	1
PATCH PANEL 41	200E	35	3-74A	1
PATCH PANEL 41	200E	36	3-74B	1
PATCH PANEL 41	200E	37	3-75A	NOTE 1
PATCH PANEL 41	200E	38	3-75B	NOTE 1
PATCH PANEL 41	200E	39	3-76A	1
PATCH PANEL 41	200E	40	3-76B	1
PATCH PANEL 41	200E	41	3-77A	1
PATCH PANEL 41	200E	42	3-77B	1
PATCH PANEL 41	200E	43	3-78A	NOTE 1
PATCH PANEL 41	200E	44	3-78B	NOTE 1
PATCH PANEL 41	200E	45	3-79A	NOTE 1
PATCH PANEL 41	200E	46	3-79B	NOTE 1
PATCH PANEL 41	200E	47	3-80A	1
PATCH PANEL 41	200E	48	3-80B	1
PATCH PANEL 39	200E	1	3-81A	1
PATCH PANEL 39	200E	2	3-81B	1
PATCH PANEL 39	200E	3	3-82A	1
PATCH PANEL 39	200E	4	3-82B	1
PATCH PANEL 39	200E	5	3-83A	1
PATCH PANEL 39	200E	6	3-83B	1
PATCH PANEL 39	200E	7	3-84A	1
PATCH PANEL 39	200E	8	3-84B	1
PATCH PANEL 39	200E	9	3-85A	1
PATCH PANEL 39	200E	10	3-85B	1
PATCH PANEL 39	200E	11	3-86A	NOTE 1
PATCH PANEL 39	200E	12	3-86B	NOTE 1
PATCH PANEL 39	200E	13	3-87A	1
PATCH PANEL 39	200E	14	3-87B	1
PATCH PANEL 39	200E	15	3-88A	1
PATCH PANEL 39	200E	16	3-88B	1
PATCH PANEL 39	200E	17	3-89A	NOTE 1
PATCH PANEL 39	200E	18	3-89B	NOTE 1
PATCH PANEL 39	200E	19	3-90A	NOTE 1
PATCH PANEL 39	200E	20	3-90B	NOTE 1
PATCH PANEL 39	200E	21	3-91A	NOTE 1
PATCH PANEL 39	200E	22	3-91B	1
PATCH PANEL 39	200E	23	3-92A	1
PATCH PANEL 39	200E	24	3-92B	1
PATCH PANEL 39	200E	25	3-93A	1
PATCH PANEL 39	200E	26	3-93B	1
PATCH PANEL 39	200E	27	3-94A	NOTE 1
PATCH PANEL 39	200E	28	3-94B	NOTE 1
PATCH PANEL 39	200E	29	3-95A	1
PATCH PANEL 39	200E	30	3-95B	1
PATCH PANEL 39	200E	31	3-96A	NOTE 1
PATCH PANEL 39	200E	32	3-96B	NOTE 1
PATCH PANEL 39	200E	33	3-97A	NOTE 1
PATCH PANEL 39	200E	34	3-97B	NOTE 1
PATCH PANEL 39	200E	35	3-98A	NOTE 1
PATCH PANEL 39	200E	36	3-98B	NOTE 1
PATCH PANEL 39	200E	37	3-99A	NOTE 1
PATCH PANEL 39	200E	38	3-99B	NOTE 1
PATCH PANEL 39	200E	39	3-100A	NOTE 1
PATCH PANEL 39	200E	40	3-100B	NOTE 1
PATCH PANEL 39	200E	41	3-101A	NOTE 1
PATCH PANEL 39	200E	42	3-101B	NOTE 1
PATCH PANEL 39	200E	43	3-102A	NOTE 1
PATCH PANEL 39	200E	44	3-102B	NOTE 1
PATCH PANEL 39	200E	45	3-103A	NOTE 1
PATCH PANEL 39	200E	46	3-103B	NOTE 1
PATCH PANEL 39	200E	47	3-104A	NOTE 1
PATCH PANEL 39	200E	48	3-104B	NOTE 1
PATCH PANEL 26	200E	1	3-105A	NOTE 1
PATCH PANEL 26	200E	2	3-105B	NOTE 1
PATCH PANEL 26	200E	3	3-106A	NOTE 1
PATCH PANEL 26	200E	4	3-106B	NOTE 1
PATCH PANEL 26	200E	5	3-107A	NOTE 1
PATCH PANEL 26	200E	6	3-107B	NOTE 1
PATCH PANEL 26	200E	7	3-108A	NOTE 1
PATCH PANEL 26	200E	8	3-108B	NOTE 1
PATCH PANEL 26	200E	9	3-109A	NOTE 1
PATCH PANEL 26	200E	10	3-109B	NOTE 1
PATCH PANEL 26	200E	11	3-110A	NOTE 1
PATCH PANEL 26	200E	12	3-110B	NOTE 1
PATCH PANEL 26	200E	13	3-111A	NOTE 1
PATCH PANEL 26	200E	14	3-111B	NOTE 1
PATCH PANEL 26	200E	15	3-112A	NOTE 1
PATCH PANEL 26	200E	16	3-112B	NOTE 1
PATCH PANEL 26	200E	17	3-113A	NOTE 1
PATCH PANEL 26	200E	18	3-113B	NOTE 1
PATCH PANEL 26	200E	19	3-114A	NOTE 1
PATCH PANEL 26	200E	20	3-114B	NOTE 1
PATCH PANEL 26	200E	21	3-115A	NOTE 1
PATCH PANEL 26	200E	22	3-115B	NOTE 1
PATCH PANEL 26	200E	23	3-116A	NOTE 1
PATCH PANEL 26	200E	24	3-116B	NOTE 1
PATCH PANEL 26	200E	25	3-117A	NOTE 1
PATCH PANEL 26	200E	26	3-117B	NOTE 1
PATCH PANEL 26	200E	27	3-118A	1
PATCH PANEL 26	200E	28	3-118B	1
PATCH PANEL 26	200E	29	3-119A	NOTE 1
PATCH PANEL 26	200E	30	3-119B	NOTE 1
PATCH PANEL 26	200E	31	3-120A	NOTE 1
PATCH PANEL 26	200E	32	3-120B	NOTE 1
PATCH PANEL 26	200E	33	3-121A	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 26	200E	34	3-121B	NOTE 1
PATCH PANEL 26	200E	35	3-122A	NOTE 1
PATCH PANEL 26	200E	36	3-122B	NOTE 1
PATCH PANEL 26	200E	37	3-123A	NOTE 1
PATCH PANEL 26	200E	38	3-123B	NOTE 1
PATCH PANEL 26	200E	39	3-124A	1
PATCH PANEL 26	200E	40	3-124B	1
PATCH PANEL 26	200E	41	3-125A	1
PATCH PANEL 26	200E	42	3-125B	1
PATCH PANEL 26	200E	43	3-126A	1
PATCH PANEL 26	200E	44	3-126B	1
PATCH PANEL 26	200E	45	3-127A	1
PATCH PANEL 26	200E	46	3-127B	1
PATCH PANEL 26	200E	47	3-128A	1
PATCH PANEL 26	200E	48	3-128B	1
PATCH PANEL 21	200E	1	3-129A	1
PATCH PANEL 21	200E	2	3-129B	1
PATCH PANEL 21	200E	3	3-130A	1
PATCH PANEL 21	200E	4	3-130B	1
PATCH PANEL 21	200E	5	3-131A	1
PATCH PANEL 21	200E	6	3-131B	1
PATCH PANEL 21	200E	7	3-132A	NOTE 1
PATCH PANEL 21	200E	8	3-132B	NOTE 1
PATCH PANEL 21	200E	9	3-133A	1
PATCH PANEL 21	200E	10	3-133B	1
PATCH PANEL 21	200E	11	3-134A	1
PATCH PANEL 21	200E	12	3-134B	1
PATCH PANEL 21	200E	13	3-135A	NOTE 1
PATCH PANEL 21	200E	14	3-135B	NOTE 1
PATCH PANEL 21	200E	15	3-136A	1
PATCH PANEL 21	200E	16	3-136B	1
PATCH PANEL 21	200E	17	3-137A	1
PATCH PANEL 21	200E	18	3-137B	1
PATCH PANEL 21	200E	19	3-138A	1
PATCH PANEL 21	200E	20	3-138B	1
PATCH PANEL 21	200E	21	3-139A	1
PATCH PANEL 21	200E	22	3-139B	1
PATCH PANEL 21	200E	23	4-04A	NOTE 1
PATCH PANEL 21	200E	24	4-04B	NOTE 1
PATCH PANEL 21	200E	25	4-05A	NOTE 1
PATCH PANEL 21	200E	26	4-05B	NOTE 1
PATCH PANEL 21	200E	27	4-06A	NOTE 1
PATCH PANEL 21	200E	28	4-06B	NOTE 1
PATCH PANEL 21	200E	29	4-07A	NOTE 1
PATCH PANEL 21	200E	30	4-07B	NOTE 1
PATCH PANEL 21	200E	31-34	NO LABEL	NOTE 1
PATCH PANEL 21	200E	35	3-143A	1
PATCH PANEL 21	200E	36	3-143B	1
PATCH PANEL 21	200E	37	3-144A	NOTE 1
PATCH PANEL 21	200E	38	3-144B	NOTE 1
PATCH PANEL 21	200E	39-41	NO LABEL	NOTE 1
PATCH PANEL 21	200E	42	3-WL1	NOTE 1
PATCH PANEL 21	200E	43	3-WL2	NOTE 1
PATCH PANEL 21	200E	44	3-WL3	NOTE 1
PATCH PANEL 21	200E	45	3-WL4	NOTE 1
PATCH PANEL 21	200E	46	3-WL5	NOTE 1
PATCH PANEL 21	200E	47	3-WL6	NOTE 1
PATCH PANEL 21	200E	48	4-WL1	NOTE 1
PATCH PANEL 17	200E	1	3-145A	1
PATCH PANEL 17	200E	2	3-145B	1
PATCH PANEL 17	200E	3	3-146A	1
PATCH PANEL 17	200E	4	3-146B	NOTE 1
PATCH PANEL 17	200E	5	3-147A	1
PATCH PANEL 17	200E	6	3-147B	1
PATCH PANEL 17	200E	7	3-148A	NOTE 1
PATCH PANEL 17	200E	8	3-148B	NOTE 1
PATCH PANEL 17	200E	9	3-149	1
PATCH PANEL 17	200E	10	3-150	1
PATCH PANEL 17	200E	11	3-151	1
PATCH PANEL 17	200E	12	3-152	NOTE 1
PATCH PANEL 17	200E	13	3-153A	NOTE 1
PATCH PANEL 17	200E	14	3-153B	NOTE 1
PATCH PANEL 17	200E	15	3-154	NOTE 1
PATCH PANEL 17	200E	16	3-155	NOTE 1
PATCH PANEL 17	200E	17	3-156	NOTE 1
PATCH PANEL 17	200E	18	3-157A	1
PATCH PANEL 17	200E	19	3-157B	1
PATCH PANEL 17	200E	20	3-158A	NOTE 1
PATCH PANEL 17	200E	21	3-158B	NOTE 1
PATCH PANEL 17	200E	22-27	NO LABEL	NOTE 1
PATCH PANEL 17	200E	28	G210	NOTE 1
PATCH PANEL 17	200E	29	G170	NOTE 1
PATCH PANEL 17	200E	30	G210	NOTE 1
PATCH PANEL 17	200E	31-48	NO LABEL	NOTE 1
PATCH PANEL 13	200E	1	ID#51	NOTE 1
PATCH PANEL 13	200E	2	ID#52	NOTE 1
PATCH PANEL 13	200E	3	ID#53	NOTE 1
PATCH PANEL 13	200E	4	ID#54	NOTE 1
PATCH PANEL 13	200E	5	ID#55	NOTE 1
PATCH PANEL 13	200E	6	ID#56	NOTE 1
PATCH PANEL 13	200E	7-12	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 4

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 26	200E	34	3-121B	NOTE 1
PATCH PANEL 26	200E	35	3-122A	NOTE 1
PATCH PANEL 26	200E	36	3-122B	NOTE 1
PATCH PANEL 26	200E	37	3-123A	NOTE 1
PATCH PANEL 26	200E	38	3-123B	NOTE 1
PATCH PANEL 26	200E	39	3-124A	1
PATCH PANEL 26	200E	40	3-124B	1
PATCH PANEL 26	200E	41	3-125A	1
PATCH PANEL 26	200E	42	3-125B	1
PATCH PANEL 26	200E	43	3-126A	1
PATCH PANEL 26	200E	44	3-126B	1
PATCH PANEL 26	200E	45	3-127A	1
PATCH PANEL 26	200E	46	3-127B	1
PATCH PANEL 26	200E	47	3-128A	1
PATCH PANEL 26	200E	48	3-128B	1
PATCH PANEL 21	200E	1	3-129A	1
PATCH PANEL 21	200E	2	3-129B	1
PATCH PANEL 21	200E	3	3-130A	1
PATCH PANEL 21	200E	4	3-130B	1
PATCH PANEL 21	200E	5	3-131A	1
PATCH PANEL 21	200E	6	3-131B	1
PATCH PANEL 21	200E	7	3-132A	NOTE 1
PATCH PANEL 21	200E	8	3-132B	NOTE 1
PATCH PANEL 21	200E	9	3-133A	1
PATCH PANEL 21	200E	10	3-133B	1
PATCH PANEL 21	200E	11	3-134A	1
PATCH PANEL 21	200E	12	3-134B	1
PATCH PANEL 21	200E	13	3-135A	NOTE 1
PATCH PANEL 21	200E	14	3-135B	NOTE 1
PATCH PANEL 21	200E	15	3-136A	1
PATCH PANEL 21	200E	16	3-136B	1
PATCH PANEL 21	200E	17	3-137A	1
PATCH PANEL 21	200E	18	3-137B	1
PATCH PANEL 21	200E	19	3-138A	1
PATCH PANEL 21	200E	20	3-138B	1
PATCH PANEL 21	200E	21	3-139A	1
PATCH PANEL 21	200E	22	3-139B	1
PATCH PANEL 21	200E	23	4-04A	NOTE 1
PATCH PANEL 21	200E	24	4-04B	NOTE 1
PATCH PANEL 21	200E	25	4-05A	NOTE 1
PATCH PANEL 21	200E	26	4-05B	NOTE 1
PATCH PANEL 21	200E	27	4-06A	NOTE 1
PATCH PANEL 21	200E	28	4-06B	NOTE 1
PATCH PANEL 21	200E	29	4-07A	NOTE 1
PATCH PANEL 21	200E	30	4-07B	NOTE 1
PATCH PANEL 21	200E	31-34	NO LABEL	NOTE 1
PATCH PANEL 21	200E	35	3-143A	1
PATCH PANEL 21	200E	36	3-143B	1
PATCH PANEL 21	200E	37	3-144A	NOTE 1
PATCH PANEL 21	200E	38	3-144B	NOTE 1
PATCH PANEL 21	200E	39-41	NO LABEL	NOTE 1
PATCH PANEL 21	200E	42	3-WL1	NOTE 1
PATCH PANEL 21	200E	43	3-WL2	NOTE 1
PATCH PANEL 21	200E	44	3-WL3	NOTE 1
PATCH PANEL 21	200E	45	3-WL4	NOTE 1
PATCH PANEL 21	200E	46	3-WL5	NOTE 1
PATCH PANEL 21	200E	47	3-WL6	NOTE 1
PATCH PANEL 21	200E	48	4-WL1	NOTE 1
PATCH PANEL 17	200E	1	3-145A	1
PATCH PANEL 17	200E	2	3-145B	1
PATCH PANEL 17	200E	3	3-146A	1
PATCH PANEL 17	200E	4	3-146B	NOTE 1
PATCH PANEL 17	200E	5	3-147A	1
PATCH PANEL 17	200E	6	3-147B	1
PATCH PANEL 17	200E	7	3-148A	NOTE 1
PATCH PANEL 17	200E	8	3-148B	NOTE 1
PATCH PANEL 17	200E	9	3-149	1
PATCH PANEL 17	200E	10	3-150	1
PATCH PANEL 17	200E	11	3-151	1
PATCH PANEL 17	200E	12	3-152	NOTE 1
PATCH PANEL 17	200E	13	3-153A	NOTE 1
PATCH PANEL 17	200E	14	3-153B	NOTE 1
PATCH PANEL 17	200E	15	3-154	NOTE 1
PATCH PANEL 17	200E	16	3-155	NOTE 1
PATCH PANEL 17	200E	17	3-156	NOTE 1
PATCH PANEL 17	200E	18	3-157A	1
PATCH PANEL 17	200E	19	3-157B	1
PATCH PANEL 17	200E	20	3-158A	NOTE 1
PATCH PANEL 17	200E	21	3-158B	NOTE 1
PATCH PANEL 17	200E	22-27	NO LABEL	NOTE 1
PATCH PANEL 17	200E	28	G210	NOTE 1
PATCH PANEL 17	200E	29	G170	NOTE 1
PATCH PANEL 17	200E	30	G210	NOTE 1
PATCH PANEL 17	200E	31-48	NO LABEL	NOTE 1
PATCH PANEL 13	200E	1	ID#51	NOTE 1
PATCH PANEL 13	200E	2	ID#52	NOTE 1
PATCH PANEL 13	200E	3	ID#53	NOTE 1
PATCH PANEL 13	200E	4	ID#54	NOTE 1
PATCH PANEL 13	200E	5	ID#55	NOTE 1
PATCH PANEL 13	200E	6	ID#56	NOTE 1
PATCH PANEL 13	200E	7-12	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 5

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200E	1	1-91A	1
PATCH PANEL 45	200E	2	1-91B	1
PATCH PANEL 45	200E	3	1-92A	1
PATCH PANEL 45	200E	4	1-92B	1
PATCH PANEL 45	200E	5	1-93A	1
PATCH PANEL 45	200E	6	1-93B	1
PATCH PANEL 45	200E	7	1-94A	NOTE 1
PATCH PANEL 45	200E	8	1-94B	NOTE 1
PATCH PANEL 45	200E	9	1-95A	NOTE 1
PATCH PANEL 45	200E	10	1-95B	NOTE 1
PATCH PANEL 45	200E	11	1-96A	1
PATCH PANEL 45	200E	12	1-96B	1
PATCH PANEL 45	200E	13	1-97A	1
PATCH PANEL 45	200E	14	1-97B	1
PATCH PANEL 45	200E	15	1-98A	1
PATCH PANEL 45	200E	16	1-98B	1
PATCH PANEL 45	200E	17	1-99A	1
PATCH PANEL 45	200E	18	1-99B	1
PATCH PANEL 45	200E	19	1-100A	1
PATCH PANEL 45	200E	20	1-100B	1
PATCH PANEL 45	200E	21	1-101A	1
PATCH PANEL 45	200E	22	1-101B	1
PATCH PANEL 45	200E	23	1-102A	1
PATCH PANEL 45	200E	24	1-102B	1
PATCH PANEL 45	200E	25	1-103A	1
PATCH PANEL 45	200E	26	1-103B	1
PATCH PANEL 45	200E	27	1-104A	NOTE 1
PATCH PANEL 45	200E	28	1-104B	NOTE 1
PATCH PANEL 45	200E	29	1-105A	NOTE 1
PATCH PANEL 45	200E	30	1-105B	NOTE 1
PATCH PANEL 45	200E	31	1-106A	NOTE 1
PATCH PANEL 45	200E	32	1-106B	NOTE 1
PATCH PANEL 45	200E	33	1-107A	NOTE 1
PATCH PANEL 45	200E	34	1-107B	NOTE 1
PATCH PANEL 45	200E	35	1-108A	1
PATCH PANEL 45	200E	36	1-108B	1
PATCH PANEL 45	200E	37	1-109A	NOTE 1
PATCH PANEL 45	200E	38	1-109B	NOTE 1
PATCH PANEL 45	200E	39	1-110A	NOTE 1
PATCH PANEL 45	200E	40	1-110B	NOTE 1
PATCH PANEL 45	200E	41	1-111A	NOTE 1
PATCH PANEL 45	200E	42	1-111B	NOTE 1
PATCH PANEL 45	200E	43-45	NO LABEL	NOTE 1
PATCH PANEL 45	200E	46	2-161A	1
PATCH PANEL 45	200E	47	2-161B	1
PATCH PANEL 45	200E	48	1-WL-1	NOTE 1
PATCH PANEL 41	200E	1	2-01A	1
PATCH PANEL 41

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 6

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	200E	1	G-193A	NOTE 1
PATCH PANEL 39	200E	2	G-193B	NOTE 1
PATCH PANEL 39	200E	3	G-194A	NOTE 1
PATCH PANEL 39	200E	4	G-194B	NOTE 1
PATCH PANEL 39	200E	5	G-200A	1
PATCH PANEL 39	200E	6	G-200B	1
PATCH PANEL 39	200E	7	1-01A	1
PATCH PANEL 39	200E	8	1-01B	1
PATCH PANEL 39	200E	9	1-02A	1
PATCH PANEL 39	200E	10	1-02B	1
PATCH PANEL 39	200E	11	1-03A	1
PATCH PANEL 39	200E	12	1-03B	1
PATCH PANEL 39	200E	13	1-04A	NOTE 1
PATCH PANEL 39	200E	14	1-04B	NOTE 1
PATCH PANEL 39	200E	15	1-05A	1
PATCH PANEL 39	200E	16	1-05B	1
PATCH PANEL 39	200E	17	1-06A	1
PATCH PANEL 39	200E	18	1-06B	1
PATCH PANEL 39	200E	19	1-07A	NOTE 1
PATCH PANEL 39	200E	20	1-07B	NOTE 1
PATCH PANEL 39	200E	21	1-08A	NOTE 1
PATCH PANEL 39	200E	22	1-08B	NOTE 1
PATCH PANEL 39	200E	23	1-09A	1
PATCH PANEL 39	200E	24	1-09B	1
PATCH PANEL 39	200E	25	1-10A	1
PATCH PANEL 39	200E	26	1-10B	1
PATCH PANEL 39	200E	27	1-11A	NOTE 1
PATCH PANEL 39	200E	28	1-11B	NOTE 1
PATCH PANEL 39	200E	29	1-11A,A	NOTE 1
PATCH PANEL 39	200E	30	1-11A,B	NOTE 1
PATCH PANEL 39	200E	31	1-12A	1
PATCH PANEL 39	200E	32	1-12B	1
PATCH PANEL 39	200E	33	1-13A	NOTE 1
PATCH PANEL 39	200E	34	1-13B	NOTE 1
PATCH PANEL 39	200E	35	1-14A	NOTE 1
PATCH PANEL 39	200E	36	1-14B	1
PATCH PANEL 39	200E	37	1-15A	1
PATCH PANEL 39	200E	38	1-15B	1
PATCH PANEL 39	200E	39	1-16A	1
PATCH PANEL 39	200E	40	1-16B	1
PATCH PANEL 39	200E	41	1-17A	1
PATCH PANEL 39	200E	42	1-17B	1
PATCH PANEL 39	200E	43	1-18A	1
PATCH PANEL 39	200E	44	1-18B	1
PATCH PANEL 39	200E	45	1-19A	1
PATCH PANEL 39	200E	46	1-19B	1
PATCH PANEL 39	200E	47	1-20A	1
PATCH PANEL 39	200E	48	1-20B	1
PATCH PANEL 28	200E	1	1-21A	NOTE 1
PATCH PANEL 28	200E	2	1-21B	NOTE 1
PATCH PANEL 28	200E	3	1-22A	1
PATCH PANEL 28	200E	4	1-22B	1
PATCH PANEL 28	200E	5	1-23A	1
PATCH PANEL 28	200E	6	1-23B	1
PATCH PANEL 28	200E	7	1-24A	1
PATCH PANEL 28	200E	8	1-24B	1
PATCH PANEL 28	200E	9	1-25A	1
PATCH PANEL 28	200E	10	1-25B	1
PATCH PANEL 28	200E	11	1-26A	1
PATCH PANEL 28	200E	12	1-26B	1
PATCH PANEL 28	200E	13	1-27A	1
PATCH PANEL 28	200E	14	1-27B	1
PATCH PANEL 28	200E	15	1-28A	1
PATCH PANEL 28	200E	16	1-28B	1
PATCH PANEL 28	200E	17	1-29A	NOTE 1
PATCH PANEL 28	200E	18	1-29B	NOTE 1
PATCH PANEL 28	200E	19	1-30A	1
PATCH PANEL 28	200E	20	1-30B	1
PATCH PANEL 28	200E	21	1-31A	1
PATCH PANEL 28	200E	22	1-31B	1
PATCH PANEL 28	200E	23	1-32A	1
PATCH PANEL 28	200E	24	1-32B	1
PATCH PANEL 28	200E	25	1-33A	1
PATCH PANEL 28	200E	26	1-33B	1
PATCH PANEL 28	200E	27	1-34A	1
PATCH PANEL 28	200E	28	1-34B	1
PATCH PANEL 28	200E	29	1-35A	1
PATCH PANEL 28	200E	30	1-35B	1
PATCH PANEL 28	200E	31	1-36A	1
PATCH PANEL 28	200E	32	1-36B	1
PATCH PANEL 28	200E	33	1-37A	1
PATCH PANEL 28	200E	34	1-37B	1
PATCH PANEL 28	200E	35	1-38A	1
PATCH PANEL 28	200E	36	1-38B	1
PATCH PANEL 28	200E	37	1-39A	NOTE 1
PATCH PANEL 28	200E	38	1-39B	NOTE 1
PATCH PANEL 28	200E	39	1-40A	NOTE 1
PATCH PANEL 28	200E	40	1-40B	NOTE 1
PATCH PANEL 28	200E	41	1-41A	NOTE 1
PATCH PANEL 28	200E	42	1-41B	NOTE 1
PATCH PANEL 28	200E	43	1-42A	NOTE 1
PATCH PANEL 28	200E	44	1-42B	NOTE 1
PATCH PANEL 28	200E	45	1-43A	1
PATCH PANEL 28	200E	46	1-43B	1
PATCH PANEL 28	200E	47	1-44A	1
PATCH PANEL 28	200E	48	1-44B	1
PATCH PANEL 24	200E	1	1-45A	1
PATCH PANEL 24	200E	2	1-45B	1
PATCH PANEL 24	200E	3	1-46A	1
PATCH PANEL 24	200E	4	1-46B	1
PATCH PANEL 24	200E	5	1-47A	NOTE 1
PATCH PANEL 24	200E	6	1-47B	NOTE 1
PATCH PANEL 24	200E	7	1-48A	NOTE 1
PATCH PANEL 24	200E	8	1-48B	NOTE 1
PATCH PANEL 24	200E	9	1-49A	NOTE 1
PATCH PANEL 24	200E	10	1-49B	NOTE 1
PATCH PANEL 24	200E	11	1-50A	NOTE 1
PATCH PANEL 24	200E	12	1-50B	NOTE 1
PATCH PANEL 24	200E	13	1-51A	NOTE 1
PATCH PANEL 24	200E	14	1-51B	NOTE 1
PATCH PANEL 24	200E	15	1-52A	NOTE 1
PATCH PANEL 24	200E	16	1-52B	NOTE 1
PATCH PANEL 24	200E	17	1-53A	NOTE 1
PATCH PANEL 24	200E	18	1-53B	NOTE 1
PATCH PANEL 24	200E	19	1-54A	NOTE 1
PATCH PANEL 24	200E	20	1-54B	NOTE 1
PATCH PANEL 24	200E	21	1-55A	NOTE 1
PATCH PANEL 24	200E	22	1-55B	NOTE 1
PATCH PANEL 24	200E	23	1-56A	NOTE 1
PATCH PANEL 24	200E	24	1-56B	NOTE 1
PATCH PANEL 24	200E	25	1-57A	NOTE 1
PATCH PANEL 24	200E	26	1-57B	NOTE 1
PATCH PANEL 24	200E	27	1-58A	NOTE 1
PATCH PANEL 24	200E	28	1-58B	NOTE 1
PATCH PANEL 24	200E	29	1-59A	NOTE 1
PATCH PANEL 24	200E	30	1-59B	NOTE 1
PATCH PANEL 24	200E	31	1-60A	NOTE 1
PATCH PANEL 24	200E	32	1-60B	NOTE 1
PATCH PANEL 24	200E	33	1-61A	NOTE 1
PATCH PANEL 24	200E	34	1-61B	NOTE 1
PATCH PANEL 24	200E	35	1-62A	NOTE 1
PATCH PANEL 24	200E	36	1-62B	NOTE 1
PATCH PANEL 24	200E	37	1-63A	NOTE 1
PATCH PANEL 24	200E	38	1-63B	NOTE 1
PATCH PANEL 24	200E	39	1-64A	NOTE 1
PATCH PANEL 24	200E	40	1-64B	NOTE 1
PATCH PANEL 24	200E	41	1-65A	1
PATCH PANEL 24	200E	42	1-65B	1
PATCH PANEL 24	200E	43	1-66A	1
PATCH PANEL 24	200E	44	1-66B	1
PATCH PANEL 24	200E	45	1-67A	1
PATCH PANEL 24	200E	46	1-67B	1
PATCH PANEL 24	200E	47	1-68A	1
PATCH PANEL 24	200E	48	1-68B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 6

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 20	200E	1	1-69A	1
PATCH PANEL 20	200E	2	1-69B	1
PATCH PANEL 20	200E	3	1-70A	1
PATCH PANEL 20	200E	4	1-70B	1
PATCH PANEL 20	200E	5	1-71A	1
PATCH PANEL 20	200E	6	1-71B	1
PATCH PANEL 20	200E	7	1-72A	1
PATCH PANEL 20	200E	8	1-72B	1
PATCH PANEL 20	200E	9	1-73A	1
PATCH PANEL 20	200E	10	1-73B	1
PATCH PANEL 20	200E	11	1-73A,A	NOTE 1
PATCH PANEL 20	200E	12	1-73A,B	NOTE 1
PATCH PANEL 20	200E	13	1-74A	1
PATCH PANEL 20	200E	14	1-74B	1
PATCH PANEL 20	200E	15	1-74A,A	NOTE 1
PATCH PANEL 20	200E	16	1-74A,B	NOTE 1
PATCH PANEL 20	200E	17	1-75A	NOTE 1
PATCH PANEL 20	200E	18	1-75B	NOTE 1
PATCH PANEL 20	200E	19	1-76A	1
PATCH PANEL 20	200E	20	1-76B	1
PATCH PANEL 20	200E	21	1-77A	1
PATCH PANEL 20	200E	22	1-77B	1
PATCH PANEL 20	200E	23	1-78A	1
PATCH PANEL 20	200E	24	1-78B	1
PATCH PANEL 20	200E	25	1-79A	1
PATCH PANEL 20	200E	26	1-79B	1
PATCH PANEL 20	200E	27	1-80A	1
PATCH PANEL 20	200E	28	1-80B	1
PATCH PANEL 20	200E	29	1-81A	NOTE 1
PATCH PANEL 20	200E	30	1-81B	NOTE 1
PATCH PANEL 20	200E	31	1-82A	NOTE 1
PATCH PANEL 20	200E	32	1-82B	NOTE 1
PATCH PANEL 20	200E	33	1-83A	NOTE 1
PATCH PANEL 20	200E	34	1-83B	NOTE 1
PATCH PANEL 20	200E	35	1-84A	NOTE 1
PATCH PANEL 20	200E	36	1-84B	NOTE 1
PATCH PANEL 20	200E	37	1-85A	1
PATCH PANEL 20	200E	38	1-85B	1
PATCH PANEL 20	200E	39	1-86A	NOTE 1
PATCH PANEL 20	200E	40	1-86B	NOTE 1
PATCH PANEL 20	200E	41	1-87A	NOTE 1
PATCH PANEL 20	200E	42	1-87B	NOTE 1
PATCH PANEL 20	200E	43	1-88A	NOTE 1
PATCH PANEL 20	200E	44	1-88B	NOTE 1
PATCH PANEL 20	200E	45	1-89A	1
PATCH PANEL 20	200E	46	1-89B	1
PATCH PANEL 20	200E	47	1-90A	NOTE 1
PATCH PANEL 20	200E	48	1-90B	NOTE 1
PATCH PANEL 16	200E	1	1-115A	1
PATCH PANEL 16	200E	2	1-115B	1
PATCH PANEL 16	200E	3	1-116A	1
PATCH PANEL 16	200E	4	1-116B	1
PATCH PANEL 16	200E	5	1-117A	1
PATCH PANEL 16	200E	6	1-117B	1
PATCH PANEL 16	200E	7	1-118A	1
PATCH PANEL 16	200E	8	1-118B	1
PATCH PANEL 16	200E	9	1-119A	1
PATCH PANEL 16	200E	10	1-119B	1
PATCH PANEL 16	200E	11	1-121A	1
PATCH PANEL 16	200E	12	1-121B	1
PATCH PANEL 16	200E	13	1-122A	1
PATCH PANEL 16	200E	14	1-122B	1
PATCH PANEL 16	200E	15	1-123A	1
PATCH PANEL 16	200E	16	1-123B	1
PATCH PANEL 16	200E	17	1-39AA	NOTE 1
PATCH PANEL 16	200E	18	1-39AB	NOTE 1
PATCH PANEL 16	200E	19	1-39BA	NOTE 1
PATCH PANEL 16	200E	20	1-39BB	NOTE 1
PATCH PANEL 16	200E	21	1-43AA	NOTE 1
PATCH PANEL 16	200E	22	1-43AB	NOTE 1
PATCH PANEL 16	200E	23	1-68AA	NOTE 1
PATCH PANEL 16	200E	24	1-68AB	NOTE 1
PATCH PANEL 16	200E	25	1-68BA	NOTE 1
PATCH PANEL 16	200E	26	1-68BB	NOTE 1
PATCH PANEL 16	200E	27	1-77AA	NOTE 1
PATCH PANEL 16	200E	28	1-77AB	NOTE 1
PATCH PANEL 16	200E	29	1-124A	NOTE 1
PATCH PANEL 16	200E	30	1-124B	NOTE 1
PATCH PANEL 16	200E	31	1-125A	1
PATCH PANEL 16	200E	32	1-125B	1
PATCH PANEL 16	200E	33	1-126A	NOTE 1
PATCH PANEL 16	200E	34	1-126B	NOTE 1
PATCH PANEL 16	200E	35	1-127A	1
PATCH PANEL 16	200E	36	1-127B	1
PATCH PANEL 16	200E	37	1-128A	1
PATCH PANEL 16	200E	38	1-128B	1
PATCH PANEL 16	200E	39	1-129A	NOTE 1
PATCH PANEL 16	200E	40	1-129B	NOTE 1
PATCH PANEL 16	200E	41	1-130A	NOTE 1
PATCH PANEL 16	200E	42	1-130B	NOTE 1
PATCH PANEL 16	200E	43	1-131A	NOTE 1
PATCH PANEL 16	200E	44	1-131B	NOTE 1
PATCH PANEL 16	200E	45	1-132A	NOTE 1
PATCH PANEL 16	200E	46	1-132B	NOTE 1
PATCH PANEL 16	200E	47	1-133A	NOTE 1
PATCH PANEL 16	200E	48	1-133B	NOTE 1
PATCH PANEL 14	200E	1	1-134A	NOTE 1
PATCH PANEL 14	200E	2	1-134B	NOTE 1
PATCH PANEL 14	200E	3	1-135A	NOTE 1
PATCH PANEL 14	200E	4	1-135B	NOTE 1
PATCH PANEL 14	200E	5	1-136A	NOTE 1
PATCH PANEL 14	200E	6	1-136B	NOTE 1
PATCH PANEL 14	200E	7	1-137	NOTE 1
PATCH PANEL 14	200E	8	1-138A	NOTE 1
PATCH PANEL 14	200E	9	1-138B	NOTE 1
PATCH PANEL 14	200E	10	1-139A	NOTE 1
PATCH PANEL 14	200E	11	1-139B	NOTE 1
PATCH PANEL 14	200E	12	1-140A	NOTE 1
PATCH PANEL 14	200E	13	1-140B	NOTE 1
PATCH PANEL 14	200E	14	1-141A	NOTE 1
PATCH PANEL 14	200E	15	1-141B	NOTE 1
PATCH PANEL 14	200E	16	1-142A	NOTE 1
PATCH PANEL 14	200E	17	1-142B	NOTE 1
PATCH PANEL 14	200E	18	1-143A	NOTE 1
PATCH PANEL 14	200E	19	1-143B	NOTE 1
PATCH PANEL 14	200E	20	1-144A	NOTE 1
PATCH PANEL 14	200E	21	1-144B	NOTE 1
PATCH PANEL 14	200E	22	1-145A	NOTE 1
PATCH PANEL 14	200E	23	1-145B	NOTE 1
PATCH PANEL 14	200E	24	1-146A	NOTE 1
PATCH PANEL 14	200E	25	1-146B	NOTE 1
PATCH PANEL 14	200E	26	1-147	NOTE 1
PATCH PANEL 14	200E	27	1-148A	NOTE 1
PATCH PANEL 14	200E	28	1-148B	NOTE 1
PATCH PANEL 14	200E	29	1-149A	NOTE 1
PATCH PANEL 14	200E	30	1-149B	NOTE 1
PATCH PANEL 14	200E	31	1-150A	NOTE 1
PATCH PANEL 14	200E	32	1-150B	NOTE 1
PATCH PANEL 14	200E	33	1-151A	NOTE 1
PATCH PANEL 14	200E	34	1-151B	NOTE 1
PATCH PANEL 14	200E	35	1-115AA	NOTE 1
PATCH PANEL 14	200E	36	1-115AB	NOTE 1
PATCH PANEL 14	200E	37	1,152A	NOTE 1
PATCH PANEL 14	200E	38	1,152B	NOTE 1
PATCH PANEL 14	200E	39	1,153A	NOTE 1
PATCH PANEL 14	200E	40	1,153B	NOTE 1
PATCH PANEL 14	200E	41	1,154A	NOTE 1
PATCH PANEL 14	200E	42	1,154B	NOTE 1
PATCH PANEL 14	200E	43-48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 7

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200E	1	G-01A	1
PATCH PANEL 45	200E	2	G-01B	1
PATCH PANEL 45	200E	3	G-02A	1
PATCH PANEL 45	200E	4	G-02A	1
PATCH PANEL 45	200E	5	G-03A	1
PATCH PANEL 45	200E	6	G-03B	1
PATCH PANEL 45	200E	7	G-04A	1
PATCH PANEL 45	200E	8	G-04B	1
PATCH PANEL 45	200E	9	G-05A	1
PATCH PANEL 45	200E	10	G-05B	1
PATCH PANEL 45	200E	11	G-06A	1
PATCH PANEL 45	200E	12	G-06B	1
PATCH PANEL 45	200E	13	G-07A	1
PATCH PANEL 45	200E	14	G-07B	1
PATCH PANEL 45	200E	15	G-08A	1
PATCH PANEL 45	200E	16	G-08B	1
PATCH PANEL 45	200E	17	G-09A	1
PATCH PANEL 45	200E	18	G-09B	1
PATCH PANEL 45	200E	19	G-10A	1
PATCH PANEL 45	200E	20	G-10B	1
PATCH PANEL 45	200E	21	G-11A	1
PATCH PANEL 45	200E	22	G-11B	1
PATCH PANEL 45	200E	23	G-12A	1
PATCH PANEL 45	200E	24	G-12B	1
PATCH PANEL 45	200E	25	G-13A	1
PATCH PANEL 45	200E	26	G-13B	1
PATCH PANEL 45	200E	27	G-13AA	NOTE 1
PATCH PANEL 45	200E	28	G-13AB	NOTE 1
PATCH PANEL 45	200E	29	G-14A	1
PATCH PANEL 45	200E	30	G-14B	1
PATCH PANEL 45	200E	31	G-15A	1
PATCH PANEL 45	200E	32	G-15B	1
PATCH PANEL 45	200E	33	G-16A	1
PATCH PANEL 45	200E	34	G-16B	1
PATCH PANEL 45	200E	35	G-17A	1
PATCH PANEL 45	200E	36	G-17B	1
PATCH PANEL 45	200E	37	G-18A	1
PATCH PANEL 45	200E	38	G-18B	1
PATCH PANEL 45	200E	39	G-19A	1
PATCH PANEL 45	200E	40	G-19B	1
PATCH PANEL 45	200E	41	G-20A	1
PATCH PANEL 45	200E	42	G-20B	1
PATCH PANEL 45	200E	43	G-21A	1
PATCH PANEL 45	200E	44	G-21B	1
PATCH PANEL 45	200E	45	G-22A	1
PATCH PANEL 45	200E	46	G-22B	1
PATCH PANEL 45	200E	47	G-23A	1
PATCH PANEL 45	200E	48	G-23B	1
PATCH PANEL 41	200E	1	G-24A	NOTE 1
PATCH PANEL 41	200E	2	G-24B	1
PATCH PANEL 41	200E	3	G-25A	1
PATCH PANEL 41	200E	4	G-25B	NOTE 1
PATCH PANEL 41	200E	5	G-26A	1
PATCH PANEL 41	200E	6	G-26B	1
PATCH PANEL 41	200E	7	G-27A	1
PATCH PANEL 41	200E	8	G-27B	1
PATCH PANEL 41	200E	9	G-28A	1
PATCH PANEL 41	200E	10	G-28B	1
PATCH PANEL 41	200E	11	G-29A	1
PATCH PANEL 41	200E	12	G-29B	1
PATCH PANEL 41	200E	13	G-30A	1
PATCH PANEL 41	200E	14	G-30B	1
PATCH PANEL 41	200E	15	G-31A	1
PATCH PANEL 41	200E	16	G-31B	1
PATCH PANEL 41	200E	17	G-32A	1
PATCH PANEL 41	200E	18	G-32B	1
PATCH PANEL 41	200E	19	G-33A	1
PATCH PANEL 41	200E	20	G-33B	1
PATCH PANEL 41	200E	21	G-34A	NOTE 1
PATCH PANEL 41	200E	22	G-34B	NOTE 1
PATCH PANEL 41	200E	23	G-35A	1
PATCH PANEL 41	200E	24	G-35B	1
PATCH PANEL 41	200E	25	G-36A	1
PATCH PANEL 41	200E	26	G-36B	1
PATCH PANEL 41	200E	27	G-37A	1
PATCH PANEL 41	200E	28	G-37B	1
PATCH PANEL 41	200E	29	G-38A	1
PATCH PANEL 41	200E	30	G-38B	1
PATCH PANEL 41	200E	31	G-39A	1
PATCH PANEL 41	200E	32	G-39B	1
PATCH PANEL 41	200E	33	G-40A	NOTE 1
PATCH PANEL 41	200E	34	G-40B	NOTE 1
PATCH PANEL 41	200E	35	G-41A	NOTE 1
PATCH PANEL 41	200E	36	G-41B	NOTE 1
PATCH PANEL 41	200E	37	G-42A	1
PATCH PANEL 41	200E	38	G-42B	1
PATCH PANEL 41	200E	39	G-43A	1
PATCH PANEL 41	200E	40	G-43B	1
PATCH PANEL 41	200E	41	G-44A	NOTE 1
PATCH PANEL 41	200E	42	G-44B	NOTE 1
PATCH PANEL 41	200E	43	G-45A	1
PATCH PANEL 41	200E	44	G-45B	1
PATCH PANEL 41	200E	45	G-46A	1
PATCH PANEL 41	200E	46	G-46B	1
PATCH PANEL 41	200E	47	G-47A	NOTE 1
PATCH PANEL 41	200E	48	G-47B	NOTE 1
PATCH PANEL 39	200E	1	G-48A	1
PATCH PANEL 39	200E	2	G-48B	1
PATCH PANEL 39	200E	3	G-49A	NOTE 1
PATCH PANEL 39	200E	4	G-49B	NOTE 1
PATCH PANEL 39	200E	5	G-50A	1
PATCH PANEL 39	200E	6	G-50B	1
PATCH PANEL 39	200E	7	G-51A	NOTE 1
PATCH PANEL 39	200E	8	G-51B	NOTE 1
PATCH PANEL 39	200E	9	G-52A	1
PATCH PANEL 39	200E	10	G-52B	1
PATCH PANEL 39	200E	11	G-53A	1
PATCH PANEL 39	200E	12	G-53B	1
PATCH PANEL 39	200E	13	G-54A	NOTE 1
PATCH PANEL 39	200E	14	G-54B	NOTE 1
PATCH PANEL 39	200E	15	G-55A	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C203 - RK 7

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	200E	16	G-55B	NOTE 1
PATCH PANEL 39	200E	17	G-56A	NOTE 1
PATCH PANEL 39	200E	18	G-56B	NOTE 1
PATCH PANEL 39	200E	19	G-57A	NOTE 1
PATCH PANEL 39	200E	20	G-57B	NOTE 1
PATCH PANEL 39	200E	21	G-58A	NOTE 1
PATCH PANEL 39	200E	22	G-58B	NOTE 1
PATCH PANEL 39	200E	23	G-59A	NOTE 1
PATCH PANEL 39	200E	24	G-59B	NOTE 1
PATCH PANEL 39	200E	25	G-60A	NOTE 1
PATCH PANEL 39	200E	26	G-60B	NOTE 1
PATCH PANEL 39	200E	27	G-61A	NOTE 1
PATCH PANEL 39	200E	28	G-61B	NOTE 1
PATCH PANEL 39	200E	29	G-62A	NOTE 1
PATCH PANEL 39	200E	30	G-62B	NOTE 1
PATCH PANEL 39	200E	31	G-63A	1
PATCH PANEL 39	200E	32	G-63B	1
PATCH PANEL 39	200E	33	G-64A	NOTE 1
PATCH PANEL 39	200E	34	G-64B	NOTE 1
PATCH PANEL 39	200E	35	G-65A	1
PATCH PANEL 39	200E	36	G-65B	1
PATCH PANEL 39	200E	37	G-66A	NOTE 1
PATCH PANEL 39	200E	38	G-66B	NOTE 1
PATCH PANEL 39	200E	39	G-67A	1
PATCH PANEL 39	200E	40	G-67B	1
PATCH PANEL 39	200E	41	G-68A	1
PATCH PANEL 39	200E	42	G-68B	1
PATCH PANEL 39	200E	43	G-69A	1
PATCH PANEL 39	200E	44	G-69B	1
PATCH PANEL 39	200E	45	G-70A	NOTE 1
PATCH PANEL 39	200E	46	G-70B	NOTE 1
PATCH PANEL 39	200E	47	G-71A	1
PATCH PANEL 39	200E	48	G-71B	1
PATCH PANEL 25	200E	1	G-72A	NOTE 1
PATCH PANEL 25	200E	2	G-72B	NOTE 1
PATCH PANEL 25	200E	3	G-73A	NOTE 1
PATCH PANEL 25	200E	4	G-73B	NOTE 1
PATCH PANEL 25	200E	5	G-74A	NOTE 1
PATCH PANEL 25	200E	6	G-74B	NOTE 1
PATCH PANEL 25	200E	7	G-75A	NOTE 1
PATCH PANEL 25	200E	8	G-75B	NOTE 1
PATCH PANEL 25	200E	9	G-76A	NOTE 1
PATCH PANEL 25	200E	10	G-76B	NOTE 1
PATCH PANEL 25	200E	11	G-77A	NOTE 1
PATCH PANEL 25	200E	12	G-77B	NOTE 1
PATCH PANEL 25	200E	13	G-78A	NOTE 1
PATCH PANEL 25	200E	14	G-78B	NOTE 1
PATCH PANEL 25	200E	15	G-79A	1
PATCH PANEL 25	200E	16	G-79B	1
PATCH PANEL 25	200E	17	G-80A	1
PATCH PANEL 25	200E	18	G-80B	1
PATCH PANEL 25	200E	19	G-81A	NOTE 1
PATCH PANEL 25	200E	20	G-81B	NOTE 1
PATCH PANEL 25	200E	21	G-82A	NOTE 1
PATCH PANEL 25	200E	22	G-82B	NOTE 1
PATCH PANEL 25	200E	23	G-83A	1
PATCH PANEL 25	200E	24	G-83B	1
PATCH PANEL 25	200E	25	G-86A	1
PATCH PANEL 25	200E	26	G-86B	1
PATCH PANEL 25	200E	27	G-87A	1
PATCH PANEL 25	200E	28	G-87B	1
PATCH PANEL 25	200E	29	G-88A	1
PATCH PANEL 25	200E	30	G-88B	1
PATCH PANEL 25	200E	31	G-89A	1
PATCH PANEL 25	200E	32	G-89B	1
PATCH PANEL 25	200E	33	G-90A	NOTE 1
PATCH PANEL 25	200E	34	G-90B	NOTE 1
PATCH PANEL 25	200E	35	G-91A	1
PATCH PANEL 25	200E	36	G-91B	1
PATCH PANEL 25	200E	37	G-92A	NOTE 1
PATCH PANEL 25	200E	38	G-92B	NOTE

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C303 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 33	200E	1	3-121A	NOTE 1
PATCH PANEL 33	200E	2	3-121B	NOTE 1
PATCH PANEL 33	200E	3	3-122A	NOTE 1
PATCH PANEL 33	200E	4	3-122B	NOTE 1
PATCH PANEL 33	200E	5	3-123A	NOTE 1
PATCH PANEL 33	200E	6	3-123B	NOTE 1
PATCH PANEL 33	200E	7	3-124A	1
PATCH PANEL 33	200E	8	3-124B	1
PATCH PANEL 33	200E	9	3-125A	1
PATCH PANEL 33	200E	10	3-125B	1
PATCH PANEL 33	200E	11	3-126A	1
PATCH PANEL 33	200E	12	3-126B	1
PATCH PANEL 33	200E	13	3-127A	1
PATCH PANEL 33	200E	14	3-127B	1
PATCH PANEL 33	200E	15	3-128A	1
PATCH PANEL 33	200E	16	3-128B	1
PATCH PANEL 33	200E	17	3-129A	1
PATCH PANEL 33	200E	18	3-129B	1
PATCH PANEL 33	200E	19	3-130A	1
PATCH PANEL 33	200E	20	3-130B	1
PATCH PANEL 33	200E	21	3-131A	1
PATCH PANEL 33	200E	22	3-131B	1
PATCH PANEL 33	200E	23	3-132A	NOTE 1
PATCH PANEL 33	200E	24	3-132B	NOTE 1
PATCH PANEL 33	200E	25	3-133A	1
PATCH PANEL 33	200E	26	3-133B	1
PATCH PANEL 33	200E	27	3-134A	1
PATCH PANEL 33	200E	28	3-134B	1
PATCH PANEL 33	200E	29	3-135A	NOTE 1
PATCH PANEL 33	200E	30	3-135B	NOTE 1
PATCH PANEL 33	200E	31	3-136A	1
PATCH PANEL 33	200E	32	3-136B	1
PATCH PANEL 33	200E	33	3-137A	1
PATCH PANEL 33	200E	34	3-137B	1
PATCH PANEL 33	200E	35	3-138A	1
PATCH PANEL 33	200E	36	3-138B	1
PATCH PANEL 33	200E	37	3-139A	1
PATCH PANEL 33	200E	38	3-139B	1
PATCH PANEL 33	200E	39	3-140A	NOTE 1
PATCH PANEL 33	200E	40	3-140B	NOTE 1
PATCH PANEL 33	200E	41	3-141A	NOTE 1
PATCH PANEL 33	200E	42	3-141B	NOTE 1
PATCH PANEL 33	200E	43	3-142A	NOTE 1
PATCH PANEL 33	200E	44	3-132B	NOTE 1
PATCH PANEL 33	200E	45	3-143A	1
PATCH PANEL 33	200E	46	3-143B	1
PATCH PANEL 33	200E	47	3-144A	NOTE 1
PATCH PANEL 33	200E	48	3-144B	NOTE 1
PATCH PANEL 33	200E	49	3-145A	1
PATCH PANEL 33	200E	50	3-145B	1
PATCH PANEL 33	200E	51	3-146A	1
PATCH PANEL 33	200E	52	3-146B	1
PATCH PANEL 33	200E	53	3-147A	1
PATCH PANEL 33	200E	54	3-147B	1
PATCH PANEL 33	200E	55	3-148A	NOTE 1
PATCH PANEL 33	200E	56	3-148B	NOTE 1
PATCH PANEL 33	200E	57	3-149A	1
PATCH PANEL 33	200E	58	3-149B	1
PATCH PANEL 33	200E	59	3-150A	1
PATCH PANEL 33	200E	60	3-150B	1
PATCH PANEL 33	200E	61	3-151A	1
PATCH PANEL 33	200E	62	3-151B	1
PATCH PANEL 33	200E	63	3-152A	NOTE 1
PATCH PANEL 33	200E	64	3-152B	NOTE 1
PATCH PANEL 33	200E	65	3-153A	NOTE 1
PATCH PANEL 33	200E	66	3-153B	NOTE 1
PATCH PANEL 33	200E	67	3-154A	NOTE 1
PATCH PANEL 33	200E	68	3-154B	NOTE 1
PATCH PANEL 33	200E	69	3-155A	NOTE 1
PATCH PANEL 33	200E	70	3-155B	NOTE 1
PATCH PANEL 33	200E	71	3-156A	1
PATCH PANEL 33	200E	72	3-156B	1
PATCH PANEL 33	200E	73	3-157A	1
PATCH PANEL 33	200E	74	3-157B	1
PATCH PANEL 33	200E	75	3-158A	NOTE 1
PATCH PANEL 33	200E	76	3-158B	NOTE 1
PATCH PANEL 33	200E	77	3-159A	NOTE 1
PATCH PANEL 33	200E	78	3-159B	NOTE 1
PATCH PANEL 33	200E	79-92	NO LABEL	NOTE 1
PATCH PANEL 33	200E	93	3-160A	1
PATCH PANEL 33	200E	94	3-160B	1
PATCH PANEL 33	200E	95	3-161A	NOTE 1
PATCH PANEL 33	200E	96	3-161B	NOTE 1
PATCH PANEL 30	200E	1	3-162A	1
PATCH PANEL 30	200E	2	3-162B	1
PATCH PANEL 30	200E	3	3-163A	1
PATCH PANEL 30	200E	4	3-163B	1
PATCH PANEL 30	200E	5	3-164A	1
PATCH PANEL 30	200E	6	3-164B	1
PATCH PANEL 30	200E	7	3-165A	1
PATCH PANEL 30	200E	8	3-165B	1
PATCH PANEL 30	200E	9	3-166A	1
PATCH PANEL 30	200E	10	3-166B	1
PATCH PANEL 30	200E	11	3-167A	NOTE 1
PATCH PANEL 30	200E	12	3-167B	NOTE 1
PATCH PANEL 30	200E	13	3-168A	NOTE 1
PATCH PANEL 30	200E	14	3-168B	NOTE 1
PATCH PANEL 30	200E	15	3-169A	NOTE 1
PATCH PANEL 30	200E	16	3-169B	NOTE 1
PATCH PANEL 30	200E	17	3-170A	1
PATCH PANEL 30	200E	18	3-170B	1
PATCH PANEL 30	200E	19	3-171A	1
PATCH PANEL 30	200E	20	3-171B	1
PATCH PANEL 30	200E	21	3-172A	1
PATCH PANEL 30	200E	22	3-172B	1
PATCH PANEL 30	200E	23	3-173A	1
PATCH PANEL 30	200E	24	3-173B	1
PATCH PANEL 30	200E	25	3-174A	1
PATCH PANEL 30	200E	26	3-174B	1
PATCH PANEL 30	200E	27	3-175A	1
PATCH PANEL 30	200E	28	3-175B	1
PATCH PANEL 30	200E	29	3-176A	NOTE 1
PATCH PANEL 30	200E	30	3-176B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C303 - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 30	200E	31	3-177A	1
PATCH PANEL 30	200E	32	3-177B	1
PATCH PANEL 30	200E	33	3-178A	1
PATCH PANEL 30	200E	34	3-178B	1
PATCH PANEL 30	200E	35	3-179A	1
PATCH PANEL 30	200E	36	3-179B	1
PATCH PANEL 30	200E	37	3-180A	1
PATCH PANEL 30	200E	38	3-180B	1
PATCH PANEL 30	200E	39	3-181A	1
PATCH PANEL 30	200E	40	3-181B	1
PATCH PANEL 30	200E	41	3-182A	1
PATCH PANEL 30	200E	42	3-182B	1
PATCH PANEL 30	200E	43	3-183A	NOTE 1
PATCH PANEL 30	200E	44	3-183B	NOTE 1
PATCH PANEL 30	200E	45	3-184A	1
PATCH PANEL 30	200E	46	3-184B	1
PATCH PANEL 30	200E	47	3-185A	1
PATCH PANEL 30	200E	48	3-185B	1
PATCH PANEL 28	200E	1	4-01A	NOTE 1
PATCH PANEL 28	200E	2	4-01B	NOTE 1
PATCH PANEL 28	200E	3	4-02A	NOTE 1
PATCH PANEL 28	200E	4	4-02B	NOTE 1
PATCH PANEL 28	200E	5	4-03A	NOTE 1
PATCH PANEL 28	200E	6	4-03B	NOTE 1
PATCH PANEL 28	200E	7	4-04A	NOTE 1
PATCH PANEL 28	200E	8	4-04B	NOTE 1
PATCH PANEL 28	200E	9	4-05A	NOTE 1
PATCH PANEL 28	200E	10	4-05B	NOTE 1
PATCH PANEL 28	200E	11	4-06A	NOTE 1
PATCH PANEL 28	200E	12	4-06B	NOTE 1
PATCH PANEL 28	200E	13	4-07A	NOTE 1
PATCH PANEL 28	200E	14	4-07B	NOTE 1
PATCH PANEL 28	200E	15	4-08A	NOTE 1
PATCH PANEL 28	200E	16	4-08B	NOTE 1
PATCH PANEL 28	200E	17	4-09A	NOTE 1
PATCH PANEL 28	200E	18	4-09B	NOTE 1
PATCH PANEL 28	200E	19-48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C303 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 38	200E	1-12	NO LABEL	NOTE 1
PATCH PANEL 38	200E	13	14	NOTE 1
PATCH PANEL 38	200E	14	113	NOTE 1
PATCH PANEL 38	200E	15	12	NOTE 1
PATCH PANEL 38	200E	16	11	NOTE 1
PATCH PANEL 38	200E	17	10	NOTE 1
PATCH PANEL 38	200E	18	9	NOTE 1
PATCH PANEL 38	200E	19	OR 5	NOTE 1
PATCH PANEL 38	200E	20	8	NOTE 1
PATCH PANEL 38	200E	21	6	NOTE 1
PATCH PANEL 38	200E	22	OR 4	NOTE 1
PATCH PANEL 38	200E	23	3-36A	1
PATCH PANEL 38	200E	24	3-36B	1
PATCH PANEL 38	200E	25-44	NO LABEL	NOTE 1
PATCH PANEL 38	200E	45	3-145B	NOTE 1
PATCH PANEL 38	200E	46	3-145A	NOTE 1
PATCH PANEL 38	200E	47	C404-1	NOTE 1
PATCH PANEL 38	200E	48	C404-2	NOTE 1
PATCH PANEL 33	200E	1	OR1 A	NOTE 1
PATCH PANEL 33	200E	2	OR1 B	NOTE 1
PATCH PANEL 33	200E	3	OR2 A	NOTE 1
PATCH PANEL 33	200E	4	OR2 B	NOTE 1
PATCH PANEL 33	200E	5	OR3 A	NOTE 1
PATCH PANEL 33	200E	6	OR3 B	NOTE 1
PATCH PANEL 33	200E	7	OR4 A	NOTE 1
PATCH PANEL 33	200E	8	OR4 B	NOTE 1
PATCH PANEL 33	200E	9	OR5 A	NOTE 1
PATCH PANEL 33	200E	10	OR5 B	NOTE 1
PATCH PANEL 33	200E	11	PACU 1	NOTE 1
PATCH PANEL 33	200E	12	PACU 2	NOTE 1
PATCH PANEL 33	200E	13	PACU 3	NOTE 1
PATCH PANEL 33	200E	14	PACU 4	NOTE 1
PATCH PANEL 33	200E	15	PACU 5	NOTE 1
PATCH PANEL 33	200E	16	PACU 6	NOTE 1
PATCH PANEL 33	200E	17	NO LABEL	NOTE 1
PATCH PANEL 33	200E	18	3-25	NOTE 1
PATCH PANEL 33	200E	19	OR1	NOTE 1
PATCH PANEL 33	200E	20	OR2	NOTE 1
PATCH PANEL 33	200E	21	OR3	NOTE 1
PATCH PANEL 33	200E	22	OR4	NOTE 1
PATCH PANEL 33	200E	23	OR-COR	NOTE 1
PATCH PANEL 33	200E	24	OR/3-13AA	NOTE 1
PATCH PANEL 33	200E	25-40	NO LABEL	NOTE 1
PATCH PANEL 33	200E	41	3-186A GRN RM	NOTE 1
PATCH PANEL 33	200E	42	3-186B GRN RM	NOTE 1
PATCH PANEL 33	200E	43	2 RM C404	NOTE 1
PATCH PANEL 33	200E	44	1 RM C404	NOTE 1
PATCH PANEL 33	200E	45	3-160A	1
PATCH PANEL 33	200E	46	3-160B	1
PATCH PANEL 33	200E	47	3-161A	NOTE 1
PATCH PANEL 33	200E	48	3-161B	NOTE 1
PATCH PANEL 30	200E	1	3-162A	1
PATCH PANEL 30	200E	2	3-162B	1
PATCH PANEL 30	200E	3	3-163A	1
PATCH PANEL 30	200E	4	3-163B	1
PATCH PANEL 30	200E	5	3-164A	1
PATCH PANEL 30	200E	6	3-164B	1
PATCH PANEL 30	200E	7	3-165A	1
PATCH PANEL 30	200E	8	3-165B	1
PATCH PANEL 30	200E	9	3-166A	1
PATCH PANEL 30	200E	10	3-166B	1
PATCH PANEL 30	200E	11	3-167A	NOTE 1
PATCH PANEL 30	200E	12	3-167B	NOTE 1
PATCH PANEL 30	200E	13	3-168A	NOTE 1
PATCH PANEL 30	200E	14	3-168B	NOTE 1
PATCH PANEL 30	200E	15	3-169A	NOTE 1
PATCH PANEL 30	200E	16	3-169B	NOTE 1
PATCH PANEL 30	200E	17	3-170A	1
PATCH PANEL 30	200E	18	3-170B	1
PATCH PANEL 30	200E	19	3-171A	1
PATCH PANEL 30	200E	20	3-171B	1
PATCH PANEL 30	200E	21	3-172A	1
PATCH PANEL 30	200E	22	3-172B	1
PATCH PANEL 30	200E	23	3-173A	1
PATCH PANEL 30	200E	24	3-173B	1
PATCH PANEL 30	200E	25	3-174A	1
PATCH PANEL 30	200E	26	3-174B	1
PATCH PANEL 30	200E	27	3-175A	1
PATCH PANEL 30	200E	28	3-175B	1
PATCH PANEL 30	200E	29	IR	NOTE 1
PATCH PANEL 30	200E	30	IR	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C303 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 30	200E	31	3-177A	1
PATCH PANEL 30	200E	32	3-177B	1
PATCH PANEL 30	200E	33	3-178A	1
PATCH PANEL 30	200E	34	3-178B	1
PATCH PANEL 30	200E	35	3-179A	1
PATCH PANEL 30	200E	36	3-179B	1
PATCH PANEL 30	200E	37	3-180A	1
PATCH PANEL 30	200E	38	3-180B	1
PATCH PANEL 30	200E	39	3-181A	1
PATCH PANEL 30	200E	40	3-181B	1
PATCH PANEL 30	200E	41	3-182A	1
PATCH PANEL 30	200E	42	3-182B	1
PATCH PANEL 30	200E	43	3-183A	NOTE 1
PATCH PANEL 30	200E	44	3-183B	NOTE 1
PATCH PANEL 30	200E	45	3-184A	1
PATCH PANEL 30	200E	46	3-184B	1
PATCH PANEL 30	200E	47	3-185A	1
PATCH PANEL 30	200E	48	3-185B	1
PATCH PANEL 25	200E	1	3-AP01	NOTE 1
PATCH PANEL 25	200E	2	3-AP02	NOTE 1
PATCH PANEL 25	200E	3	3-AP03	NOTE 1
PATCH PANEL 25	200E	4	3-AP04	NOTE 1
PATCH PANEL 25	200E	5	3-AP05	NOTE 1
PATCH PANEL 25	200E	6	3-AP06	NOTE 1
PATCH PANEL 25	200E	7	3-AP07	NOTE 1
PATCH PANEL 25	200E	8	NO LABEL	NOTE 1
PATCH PANEL 25	200E	9	3-AP09	NOTE 1
PATCH PANEL 25	200E	10	3-AP10	NOTE 1
PATCH PANEL 25	200E	11	3-AP11	NOTE 1
PATCH PANEL 25	200E	12	3-AP12	NOTE 1
PATCH PANEL 25	200E	13	3-AP13	NOTE 1
PATCH PANEL 25	200E	14	3-AP14	NOTE 1
PATCH PANEL 25	200E	15	3-AP15	NOTE 1
PATCH PANEL 25	200E	16	3-AP16	NOTE 1
PATCH PANEL 25	200E	17	3-AP17	NOTE 1
PATCH PANEL 25	200E	18	3-AP18	NOTE 1
PATCH PANEL 25	200E	19	3-AP19	NOTE 1
PATCH PANEL 25	200E	20	3-AP20	NOTE 1
PATCH PANEL 25	200E	21	4-AP01	NOTE 1
PATCH PANEL 25	200E	22	4-AP02	NOTE 1
PATCH PANEL 25	200E	23	4-AP03	NOTE 1
PATCH PANEL 25	200E	24	4-AP08	NOTE 1
PATCH PANEL 23	200E	1	#61	NOTE 1
PATCH PANEL 23	200E	2	#62	NOTE 1
PATCH PANEL 23	200E	3	#63	NOTE 1
PATCH PANEL 23	200E	4	RTLS-01	NOTE 1
PATCH PANEL 23	200E	5-6	NO LABEL	NOTE 1
PATCH PANEL 23	200E	7	ID#57	NOTE 1
PATCH PANEL 23	200E	8	ID#58	NOTE 1
PATCH PANEL 23	200E	9	ID#59	NOTE 1
PATCH PANEL 23	200E	10	ID#60	NOTE 1
PATCH PANEL 23	200E	11-12	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C303 - WALL MT

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 44	200E	1-24	NO LABEL	NOTE 1
PATCH PANEL 43	200E	1-48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C303 - WALL MT

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 44	200E	1-24	NO LABEL	NOTE 1
PATCH PANEL 37	200E	1-24	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM E303 - WALL MT

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	200E	1	D01	1
PATCH PANEL 45	200E	2	D02	1
PATCH PANEL 45	200E	3	D03	1
PATCH PANEL 45	200E	4	D04	1
PATCH PANEL 45	200E	5	D05	1
PATCH PANEL 45	200E	6	D06	1
PATCH PANEL 45	200E	7	D07	1
PATCH PANEL 45	200E	8	NS1	1
PATCH PANEL 45	200E	9	NS2	1
PATCH PANEL 45	200E	10	NS3	1
PATCH PANEL 45	200E	11	C303-22	1
PATCH PANEL 45	200E	12	C303-23	1
PATCH PANEL 45	200E	13	C303-24	1
PATCH PANEL 45	200E	14-18	NO LABEL	NOTE 1
PATCH PANEL 45	200E	19	P-01	1
PATCH PANEL 45	200E	20	P-02	1
PATCH PANEL 45	200E	21	P-03	1
PATCH PANEL 45	200E	22	P-04	1
PATCH PANEL 45	200E	23	P-05	1
PATCH PANEL 45	200E	24	P-06	1
PATCH PANEL 43	200E	1-13	NO LABEL	NOTE 1
PATCH PANEL 43	200E	14	C303	
PATCH PANEL 43	200E	15-24	NO LABEL	NOTE 1
PATCH PANEL 41	200E	1	PC1-1	1
PATCH PANEL 41	200E	2	PC1-2	1
PATCH PANEL 41	200E	3	PC1-3	1
PATCH PANEL 41	200E	4	PC1-4	1
PATCH PANEL 41	200E	5	PC2-1	1
PATCH PANEL 41	200E	6	PC2-2	1
PATCH PANEL 41	200E	7	PC2-3	1
PATCH PANEL 41	200E	8	PC2-4	1
PATCH PANEL 41	200E	9	PC3-1	1
PATCH PANEL 41	200E	10	PC3-2	1
PATCH PANEL 41	200E	11	PC3-3	1
PATCH PANEL 41	200E	12	PC3-4	1
PATCH PANEL 41	200E	13-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM B001 - WALL MT

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	201	1	1-01A	NOTE 1
PATCH PANEL 45	201	2	1-02A	NOTE 1
PATCH PANEL 45	201	3	1-02B	NOTE 1
PATCH PANEL 45	201	4	1-03A	1
PATCH PANEL 45	201	5	1-04A	1
PATCH PANEL 45	201	6	1-04B	1
PATCH PANEL 45	201	7	1-05A	1
PATCH PANEL 45	201	8	1-05B	1
PATCH PANEL 45	201	9	1-06A	1
PATCH PANEL 45	201	10	1-07	NOTE 1
PATCH PANEL 45	201	11-24	NO CABLE	
PATCH PANEL 45	201	25	B-01A	NOTE 1
PATCH PANEL 45	201	26	B-02A	1
PATCH PANEL 45	201	27	B-03A	NOTE 1
PATCH PANEL 45	201	28	B-03B	NOTE 1
PATCH PANEL 45	201	29	B-04A	NOTE 1
PATCH PANEL 45	201	30	B-05A	1
PATCH PANEL 45	201	31-48	NO CABLE	
PATCH PANEL 40	201	1	1-02A	NOTE 1
PATCH PANEL 40	201	2	1-02B	NOTE 1
PATCH PANEL 40	201	3	1-04A	1
PATCH PANEL 40	201	4	1-04B	1
PATCH PANEL 40	201	5	1-05A	1
PATCH PANEL 40	201	6	1-05B	1
PATCH PANEL 40	201	7	1-06A	1
PATCH PANEL 40	201	8	1-06B	1
PATCH PANEL 40	201	9-24	NO CABLE	
PATCH PANEL 40	201	25	B-03A	NOTE 1
PATCH PANEL 40	201	26	B-03B	NOTE 1
PATCH PANEL 40	201	27-48	NO CABLE	NOTE 1
PATCH PANEL 38	201	1	AP01-B1	1
PATCH PANEL 38	201	2	AP02-B1	NOTE 1
PATCH PANEL 38	201	3	AP01-F1	1
PATCH PANEL 38	201	4	AP02-F1	1
PATCH PANEL 38	201	5-24	NO CABLE	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 207E - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	202	1	1-01A	NOTE 1
PATCH PANEL 41	202	2	1-01B	NOTE 1
PATCH PANEL 41	202	3	1-02A	1
PATCH PANEL 41	202	4	1-02B	1
PATCH PANEL 41	202	5	1-03A	1
PATCH PANEL 41	202	6	1-03B	1
PATCH PANEL 41	202	7	1-04A	1
PATCH PANEL 41	202	8	1-04B	1
PATCH PANEL 41	202	9	1-05A	NOTE 1
PATCH PANEL 41	202	10	1-05B	NOTE 1
PATCH PANEL 41	202	11	1-06A	NOTE 1
PATCH PANEL 41	202	12	1-07A	NOTE 1
PATCH PANEL 41	202	13	1-08A	NOTE 1
PATCH PANEL 41	202	14	1-08B	NOTE 1
PATCH PANEL 41	202	15	1-09A	NOTE 1
PATCH PANEL 41	202	16	1-09B	NOTE 1
PATCH PANEL 41	202	17	1-10A	NOTE 1
PATCH PANEL 41	202	18	1-10B	NOTE 1
PATCH PANEL 41	202	19	1-11A	NOTE 1
PATCH PANEL 41	202	20	1-11B	NOTE 1
PATCH PANEL 41	202	21	1-12A	NOTE 1
PATCH PANEL 41	202	22	1-12B	NOTE 1
PATCH PANEL 41	202	23	1-13A	NOTE 1
PATCH PANEL 41	202	24	1-13B	1
PATCH PANEL 41	202	25	1-14A	1
PATCH PANEL 41	202	26	1-14B	1
PATCH PANEL 41	202	27	1-15A	1
PATCH PANEL 41	202	28	1-15B	1
PATCH PANEL 41	202	29	1-16A	NOTE 1
PATCH PANEL 41	202	30	1-16B	NOTE 1
PATCH PANEL 41	202	31	1-17A	1
PATCH PANEL 41	202	32	1-17B	1
PATCH PANEL 41	202	33	1-18A	1
PATCH PANEL 41	202	34	1-18B	1
PATCH PANEL 41	202	35	1-19A	1
PATCH PANEL 41	202	36	1-19B	1
PATCH PANEL 41	202	37	2-01A	NOTE 1
PATCH PANEL 41	202	38	2-01B	NOTE 1
PATCH PANEL 41	202	39	2-02A	1
PATCH PANEL 41	202	40	2-02B	1
PATCH PANEL 41	202	41	2-03A	NOTE 1
PATCH PANEL 41	202	42	2-03B	NOTE 1
PATCH PANEL 41	202	43	2-04A	1
PATCH PANEL 41	202	44	2-04B	1
PATCH PANEL 41	202	45	2-05A	1
PATCH PANEL 41	202	46	2-05B	1
PATCH PANEL 41	202	47	2-06A	NOTE 1
PATCH PANEL 41	202	48	2-06B	NOTE 1
PATCH PANEL 36	202	1	2-07A	1
PATCH PANEL 36	202	2	2-07B	1
PATCH PANEL 36	202	3	2-08A	1
PATCH PANEL 36	202	4	2-08B	1
PATCH PANEL 36	202	5	2-09A	1
PATCH PANEL 36	202	6	2-09B	1
PATCH PANEL 36	202	7	2-10A	1
PATCH PANEL 36	202	8	2-10B	1
PATCH PANEL 36	202	9	2-11A	1
PATCH PANEL 36	202	10	2-11B	1
PATCH PANEL 36	202	11	2-12A	1
PATCH PANEL 36	202	12	2-12B	1
PATCH PANEL 36	202	13	2-13A	NOTE 1
PATCH PANEL 36	202	14	2-13B	NOTE 1
PATCH PANEL 36	202	15	2-14A	1
PATCH PANEL 36	202	16	2-14B	1
PATCH PANEL 36	202	17	2-15A	NOTE 1
PATCH PANEL 36	202	18	2-15B	NOTE 1
PATCH PANEL 36	202	19	2-16A	NOTE 1
PATCH PANEL 36	202	20	2-16B	NOTE 1
PATCH PANEL 36	202	21	2-17A	1
PATCH PANEL 36	202	22	2-17B	1
PATCH PANEL 36	202	23	2-18A	1
PATCH PANEL 36	202	24	2-18B	1
PATCH PANEL 36	202	25	2-19A	NOTE 1
PATCH PANEL 36	202	26	2-19A,B	NOTE 1
PATCH PANEL 36	202	27	2-19A,B	NOTE 1
PATCH PANEL 36	202	28	2-20A	NOTE 1
PATCH PANEL 36	202	29	2-20B	NOTE 1
PATCH PANEL 36	202	30	2-21A	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 207E - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 36	202	31	2-22A	1
PATCH PANEL 36	202	32	2-22B	1
PATCH PANEL 36	202	33	2-23A	NOTE 1
PATCH PANEL 36	202	34	2-23B	NOTE 1
PATCH PANEL 36	202	35	2-24A	1
PATCH PANEL 36	202	36	2-24B	1
PATCH PANEL 36	202	37	2-25A	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 105 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 42	203	11	1-06A	1
PATCH PANEL 42	203	12	1-06B	1
PATCH PANEL 42	203	13	1-07A	NOTE 1
PATCH PANEL 42	203	14	1-07B	NOTE 1
PATCH PANEL 42	203	15	1-08A	1
PATCH PANEL 42	203	16	1-08B	1
PATCH PANEL 42	203	17	1-09A	1
PATCH PANEL 42	203	18	1-09B	1
PATCH PANEL 42	203	19	1-10A	1
PATCH PANEL 42	203	20	1-10B	1
PATCH PANEL 42	203	21	1-11A	1
PATCH PANEL 42	203	22	1-11B	1
PATCH PANEL 42	203	23	1-12A	NOTE 1
PATCH PANEL 42	203	24	1-12B	NOTE 1
PATCH PANEL 42	203	25	1-13A	1
PATCH PANEL 42	203	26	1-13B	1
PATCH PANEL 42	203	27	1-14A	1
PATCH PANEL 42	203	28	1-14B	1
PATCH PANEL 42	203	29	1-15A	1
PATCH PANEL 42	203	30	1-15B	1
PATCH PANEL 42	203	31	1-16A	NOTE 1
PATCH PANEL 42	203	32	1-16B	NOTE 1
PATCH PANEL 42	203	33	1-17A	NOTE 1
PATCH PANEL 42	203	34	1-17B	NOTE 1
PATCH PANEL 42	203	35	1-18A	NOTE 1
PATCH PANEL 42	203	36	1-18B	NOTE 1
PATCH PANEL 42	203	37	1-19A	1
PATCH PANEL 42	203	38	1-19B	1
PATCH PANEL 42	203	39	1-20A	1
PATCH PANEL 42	203	40	1-20B	1
PATCH PANEL 42	203	41	1-21A	1
PATCH PANEL 42	203	42	1-21B	1
PATCH PANEL 42	203	43	1-22A	1
PATCH PANEL 42	203	44	1-22B	1
PATCH PANEL 42	203	45	1-23A	1
PATCH PANEL 42	203	46	1-23B	1
PATCH PANEL 42	203	47	1-24A	NOTE 1
PATCH PANEL 42	203	48	1-24B	NOTE 1
PATCH PANEL 38	203	1	1-25A	NOTE 1
PATCH PANEL 38	203	2	1-25B	NOTE 1
PATCH PANEL 38	203	3	1-26A	NOTE 1
PATCH PANEL 38	203	4	1-26B	NOTE 1
PATCH PANEL 38	203	5	1-27A	1
PATCH PANEL 38	203	6	1-27B	1
PATCH PANEL 38	203	7	1-28A	1
PATCH PANEL 38	203	8	1-28B	1
PATCH PANEL 38	203	9	1-29A	NOTE 1
PATCH PANEL 38	203	10	1-29B	NOTE 1
PATCH PANEL 38	203	11	1-51A	1
PATCH PANEL 38	203	12	1-31A	1
PATCH PANEL 38	203	13	1-31B	1
PATCH PANEL 38	203	14	NO CABLE	
PATCH PANEL 38	203	15	NO CABLE	
PATCH PANEL 38	203	16	1-33A	NOTE 1
PATCH PANEL 38	203	17	1-33B	NOTE 1
PATCH PANEL 38	203	18	1-34A	NOTE 1
PATCH PANEL 38	203	19	1-34B	NOTE 1
PATCH PANEL 38	203	20	1-35A	NOTE 1
PATCH PANEL 38	203	21	1-35B	NOTE 1
PATCH PANEL 38	203	22	1-36A	NOTE 1
PATCH PANEL 38	203	23	1-36B	NOTE 1
PATCH PANEL 38	203	24	1-37A	NOTE 1
PATCH PANEL 38	203	25	1-37B	NOTE 1
PATCH PANEL 38	203	26	1-38A	NOTE 1
PATCH PANEL 38	203	27	1-38B	NOTE 1
PATCH PANEL 38	203	28	1-39A	NOTE 1
PATCH PANEL 38	203	29	1-39B	NOTE 1
PATCH PANEL 38	203	30	1-40A	NOTE 1
PATCH PANEL 38	203	31	1-40B	NOTE 1
PATCH PANEL 38	203	32	1-41A	NOTE 1
PATCH PANEL 38	203	33	1-41B	NOTE 1
PATCH PANEL 38	203	34	1-42A	NOTE 1
PATCH PANEL 38	203	35	1-42B	NOTE 1
PATCH PANEL 38	203	36	1-43A	NOTE 1
PATCH PANEL 38	203	37	1-43B	NOTE 1
PATCH PANEL 38	203	38	1-44A	NOTE 1
PATCH PANEL 38	203	39	1-44B	NOTE 1
PATCH PANEL 38	203	40	1-45A	NOTE 1
PATCH PANEL 38	203	41	1-45B	NOTE 1
PATCH PANEL 38	203	42	1-46A	NOTE 1
PATCH PANEL 38	203	43	1-46B	NOTE 1
PATCH PANEL 38	203	44	1-47A	NOTE 1
PATCH PANEL 38	203	45	1-47B	NOTE 1
PATCH PANEL 38	203	46	1-48A	NOTE 1
PATCH PANEL 38	203	47	1-48B	NOTE 1
PATCH PANEL 38	203	48	NO CABLE	
PATCH PANEL 33	203	1	2-01A	1
PATCH PANEL 33	203	2	2-01B	1
PATCH PANEL 33	203	3	2-02A	1
PATCH PANEL 33	203	4	2-02B	1
PATCH PANEL 33	203	5	2-03A	NOTE 1
PATCH PANEL 33	203	6	2-03B	NOTE 1
PATCH PANEL 33	203	7	2-04A	NOTE 1
PATCH PANEL 33	203	8	2-04B	NOTE 1
PATCH PANEL 33	203	9	2-05A	1
PATCH PANEL 33	203	10	2-05B	1
PATCH PANEL 33	203	11	2-06A	NOTE 1
PATCH PANEL 33	203	12	2-06B	NOTE 1
PATCH PANEL 33	203	13	2-07A	1
PATCH PANEL 33	203	14	2-07B	1
PATCH PANEL 33	203	15	2-08A	NOTE 1
PATCH PANEL 33	203	16	2-08B	NOTE 1
PATCH PANEL 33	203	17	2-09A	NOTE 1
PATCH PANEL 33	203	18	2-09B	NOTE 1
PATCH PANEL 33	203	19	2-10A	NOTE 1
PATCH PANEL 33	203	20	2-10B	NOTE 1
PATCH PANEL 33	203	21	2-11A	1
PATCH PANEL 33	203	22	2-11B	1
PATCH PANEL 33	203	23	2-12A	1
PATCH PANEL 33	203	24	2-12B	1
PATCH PANEL 33	203	25	2-13A	1
PATCH PANEL 33	203	26	2-13B	1
PATCH PANEL 33	203	27	2-14A	1
PATCH PANEL 33	203	28	2-14B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 105 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 33	203	29	2-15A	1
PATCH PANEL 33	203	30	2-15B	1
PATCH PANEL 33	203	31	2-16A	NOTE 1
PATCH PANEL 33	203	32	2-16B	NOTE 1
PATCH PANEL 33	203	33	2-17A	1
PATCH PANEL 33	203	34	2-17B	1
PATCH PANEL 33	203	35	2-18A	1
PATCH PANEL 33	203	36	2-18B	1
PATCH PANEL 33	203	37	2-19A	1
PATCH PANEL 33	203	38	2-19B	1
PATCH PANEL 33	203	39	2-20A	1
PATCH PANEL 33	203	40	2-20B	1
PATCH PANEL 33	203	41	2-20AA	NOTE 1
PATCH PANEL 33	203	42	2-20AB	NOTE 1
PATCH PANEL 33	203	43	2-21A	1
PATCH PANEL 33	203	44	2-21B	1
PATCH PANEL 33	203	45	2-22A	1
PATCH PANEL 33	203	46	2-22B	1
PATCH PANEL 33	203	47	2-23A	1
PATCH PANEL 33	203	48	2-23B	1
PATCH PANEL 29	203	1	2-24A	1
PATCH PANEL 29	203	2	2-24B	1
PATCH PANEL 29	203	3	2-25A	1
PATCH PANEL 29	203	4	2-25B	1
PATCH PANEL 29	203	5	2-26A	1
PATCH PANEL 29	203	6	2-26B	1
PATCH PANEL 29	203	7	2-27A	1
PATCH PANEL 29	203	8	2-27B	1
PATCH PANEL 29	203	9	2-28A	1
PATCH PANEL 29	203	10	2-28B	1
PATCH PANEL 29	203	11	2-29A	NOTE 1
PATCH PANEL 29	203	12	2-29B	NOTE 1
PATCH PANEL 29	203	13	2-30A	1
PATCH PANEL 29	203	14	2-30B	1
PATCH PANEL 29	203	15	2-31A	1
PATCH PANEL 29	203	16	2-31B	1
PATCH PANEL 29	203	17	2-32A	1
PATCH PANEL 29	203	18	2-32B	1
PATCH PANEL 29	203	19	2-33A	NOTE 1
PATCH PANEL 29	203	20	2-33B	NOTE 1
PATCH PANEL 29	203	21	2-34A	1
PATCH PANEL 29	203	22	2-34B	1
PATCH PANEL 29	203	23	2-35A	1
PATCH PANEL 29	203	24	2-35B	1
PATCH PANEL 29	203	25	2-36A	1
PATCH PANEL 29	203	26	2-36B	1
PATCH PANEL 29	203	27	2-37A	1
PATCH PANEL 29	203	28	2-37B	1
PATCH PANEL 29	203	29	2-38A	1
PATCH PANEL 29	203	30	2-38B	1
PATCH PANEL 29	203	31	2-39A	1
PATCH PANEL 29	203	32	2-39B	1
PATCH PANEL 29	203	33	2-40A	1
PATCH PANEL 29	203	34	2-40B	1
PATCH PANEL 29	203	35	2-41A	1
PATCH PANEL 29	203	36	2-41B	1
PATCH PANEL 29	203	37	2-42A	1
PATCH PANEL 29	203	38	2-42B	1
PATCH PANEL 29	203	39	2-43A	1
PATCH PANEL 29	203	40	2-43B	1
PATCH PANEL 29	203	41	2-44A	1
PATCH PANEL 29	203	42	2-44B	1
PATCH PANEL 29	203	43	2-45A	NOTE 1
PATCH PANEL 29	203	44	2-45B	NOTE 1
PATCH PANEL 29	203	45	2-46A	1
PATCH PANEL 29	203	46	2-46B	1
PATCH PANEL 29	203	47	2-47A	1
PATCH PANEL 29	203	48	2-47B	NOTE 1
PATCH PANEL 25	203	1	3-01A	NOTE 1
PATCH PANEL 25	203	2	3-01B	NOTE 1
PATCH PANEL 25	203	3	3-02A	1
PATCH PANEL 25	203	4	3-02B	1
PATCH PANEL 25	203	5	3-03A	1
PATCH PANEL 25	203	6	3-03B	1
PATCH PANEL 25	203	7	3-04A	NOTE 1
PATCH PANEL 25	203	8	3-04B	NOTE 1
PATCH PANEL 25	203	9	3-05A	1
PATCH PANEL 25	203	10	3-05B	1
PATCH PANEL 25	203	11	3-06A	1
PATCH PANEL 25	203	12	3-06B	1
PATCH PANEL 25	203	13	3-07A	1
PATCH PANEL 25	203	14	3-07B	1
PATCH PANEL 25	203	15	3-08A	1
PATCH PANEL 25	203	16	3-08B	1
PATCH PANEL 25	203	17	3-09A	1
PATCH PANEL 25	203	18	3-09B	1
PATCH PANEL 25	203	19	3-10A	1
PATCH PANEL 25	203	20	3-10B	1
PATCH PANEL 25	203	21	3-11A	1
PATCH PANEL 25	203	22	3-11B	1
PATCH PANEL 25	203	23	3-12A	1
PATCH PANEL 25	203	24	3-12B	1
PATCH PANEL 25	203	25	3-13A	1
PATCH PANEL 25	203	26	3-13B	1
PATCH PANEL 25	203	27	3-14A	1
PATCH PANEL 25	203	28	3-14B	1
PATCH PANEL 25	203	29	3-16A	1
PATCH PANEL 25	203	30	3-16B	1
PATCH PANEL 25	203	31	3-17A	NOTE 1
PATCH PANEL 25	203	32	3-17B	NOTE 1
PATCH PANEL 25	203	33	3-18A	1
PATCH PANEL 25	203	34	3-18B	1
PATCH PANEL 25	203	35	3-19A	NOTE 1
PATCH PANEL 25	203	36	3-19B	NOTE 1
PATCH PANEL 25	203	37	3-20A	1
PATCH PANEL 25	203	38	3-20B	1
PATCH PANEL 25	203	39	3-21A	1
PATCH PANEL 25	203	40	3-21B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 105 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 25	203	41	3-22A	1
PATCH PANEL 25	203	42	3-22B	1
PATCH PANEL 25	203	43	3-23A	1
PATCH PANEL 25	203	44	3-23B	1
PATCH PANEL 25	203	45	3-24A	1
PATCH PANEL 25	203	46	3-24B	1
PATCH PANEL 25	203	47	3-25A	NOTE 1
PATCH PANEL 25	203	48	3-25B	NOTE 1
PATCH PANEL 21	203	1	3-26A	1
PATCH PANEL 21	203	2	3-26B	1
PATCH PANEL 21	203	3	3-27A	1
PATCH PANEL 21	203	4	3-27B	1
PATCH PANEL 21	203	5	3-28A	1
PATCH PANEL 21	203	6	3-28B	1
PATCH PANEL 21	203	7	3-29A	1
PATCH PANEL 21	203	8	3-29B	1
PATCH PANEL 21	203	9	3-30A	1
PATCH PANEL 21	203	10	3-30B	1
PATCH PANEL 21	203	11	3-31A	1
PATCH PANEL 21	203	12	3-31B	1
PATCH PANEL 21	203	13	3-32A	1
PATCH PANEL 21	203	14	3-32B	1
PATCH PANEL 21	203	15	3-33A	1
PATCH PANEL 21	203	16	3-33B	1
PATCH PANEL 21	203	17	3-34A	1
PATCH PANEL 21	203	18	3-34B	1
PATCH PANEL 21	203	19	3-35A	1
PATCH PANEL 21	203	20	3-35B	1
PATCH PANEL 21	203	21	3-36A	1
PATCH PANEL 21	203	22	3-36B	1
PATCH PANEL 21	203	23	1-49A	NOTE 1
PATCH PANEL 21	203	24	1-49B	NOTE 1
PATCH PANEL 21	203	25	2-38A	1
PATCH PANEL 21	203	26	2-38B	1
PATCH PANEL 21	203	27	3-37A	1
PATCH PANEL 21	203	28	3-37B	1
PATCH PANEL 21	203	29	2-15A	NOTE 1
PATCH PANEL 21	203	30	2-15B	NOTE 1
PATCH PANEL 21	203	31	1-50A	1
PATCH PANEL 21	203	32	1-50B	1
PATCH PANEL 21	203	33	3-37A	1
PATCH PANEL 21	203	34	3-37B	1
PATCH PANEL 21	203	35	3-38A	1
PATCH PANEL 21	203	36	3-38B	1
PATCH PANEL 21	203	37-38	NO LABEL	NOTE 1
PATCH PANEL 21	203	39	1-19A	NOTE 1
PATCH PANEL 21	203	40	1-19B	NOTE 1
PATCH PANEL 21	203	41	2-48A	1
PATCH PANEL 21	203	42	2-48B	1
PATCH PANEL 21	203	43	2-49A	NOTE 1
PATCH PANEL 21	203	44	2-49B	NOTE 1
PATCH PANEL 21	203	45	2-50A	NOTE 1
PATCH PANEL 21	203	46	2-50B	NOTE 1
PATCH PANEL 21	203	47	2-51A	1
PATCH PANEL 21	203	48	2-51B	1
PATCH PANEL 17	203	1	1-01A	1
PATCH PANEL 17	203	2	1-01B	1
PATCH PANEL 17	203	3	1-02A	1
PATCH PANEL 17	203	4	1-02B	1
PATCH PANEL 17	203	5	1-03A	1
PATCH PANEL 17	203	6	1-03B	1
PATCH PANEL 17	203	7	1-04A	1
PATCH PANEL 17	203	8	1-04B	1
PATCH PANEL 17	203	9	1-05A	NOTE 1
PATCH PANEL 17	203	10	1-05B	NOTE 1
PATCH PANEL 17	203	11	1-06A	NOTE 1
PATCH PANEL 17	203	12	1-06B	NOTE 1
PATCH PANEL 17	203	13	1-07A	1
PATCH PANEL 17	203	14	1-07B	1
PATCH PANEL 17	203	15	NO LABEL	NOTE 1
PATCH PANEL 17	203	16	1-08B	NOTE 1
PATCH PANEL 17	203	17	1-09A	1
PATCH PANEL 17	203	18	1-09B	1
PATCH PANEL 17	203	19	1-10A	NOTE 1
PATCH PANEL 17	203	20	1-10B	NOTE 1
PATCH PANEL 17	203	21	1-12A	NOTE 1
PATCH PANEL 17	203	22	1-12B	NOTE 1
PATCH PANEL 17	203	23	1-13A	1
PATCH PANEL 17	203	24	1-13B (DSL)	1
PATCH PANEL 17	203	25	1-14A	1
PATCH PANEL 17	203	26	1-14B	1
PATCH PANEL 17	203	27	1-15A	1
PATCH PANEL 17	203	28	1-15B	1
PATCH PANEL 17	203	29	1-19A	NOTE 1
PATCH PANEL 17	203	30	1-19B	NOTE 1
PATCH PANEL 17	203	31	2-52A	NOTE 1
PATCH PANEL 17	203	32	2-52B	NOTE 1
PATCH PANEL 17	203	33	2-52C	NOTE 1
PATCH PANEL 17	203	34	2-52B	NOTE 1
PATCH PANEL 17	203	35	2-52E	NOTE 1
PATCH PANEL 17	203	36	2-52F	NOTE 1
PATCH PANEL 17	203	37	2-52G	NOTE 1
PATCH PANEL 17	203	38	1-08A	NOTE 1
PATCH PANEL 17	203	39	1-21A	1
PATCH PANEL 17	203	40	1-20A	1
PATCH PANEL 17	203	41	1-21B	1
PATCH PANEL 17	203	42	1-20B	1
PATCH PANEL 17	203	43	3-39A	1
PATCH PANEL 17	203	44	3-40A	1
PATCH PANEL 17	203	45	3-40B	1
PATCH PANEL 17	203	46	1-22A	1
PATCH PANEL 17	203	47	1-22B	1
PATCH PANEL 17	203	48	1-52	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 105 - RK 3

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 35	203	1	1-01A	1
PATCH PANEL 35	203	2	1-01B	1
PATCH PANEL 35	203	3	1-02A	1
PATCH PANEL 35	203	4	1-02B	1
PATCH PANEL 35	203	5	1-03A	NOTE 1
PATCH PANEL 35	203	6	1-03B	NOTE 1
PATCH PANEL 35	203	7	1-04	NOTE 1
PATCH PANEL 35	203	8	NO CABLE	
PATCH PANEL 35	203	9	1-05A	NOTE 1
PATCH PANEL 35	203	10	1-05B	NOTE 1
PATCH PANEL 35	203	11	1-06A	1
PATCH PANEL 35	203	12	1-06B	1
PATCH PANEL 35	203	13	1-07A	1
PATCH PANEL 35	203	14	1-07B	1
PATCH PANEL 35	203	15	1-08A	NOTE 1
PATCH PANEL 35	203	16	1-08B	NOTE 1
PATCH PANEL 35	203	17	1-09A	1
PATCH PANEL 35	203	18	1-09B	1
PATCH PANEL 35	203	19	1-10A	NOTE 1
PATCH PANEL 35	203	20	1-10B	NOTE 1
PATCH PANEL 35	203	21	1-11A	NOTE 1
PATCH PANEL 35	203	22	1-11B	NOTE 1
PATCH PANEL 35	203	23	1-12A	NOTE 1
PATCH PANEL 35	203	24	1-12B	NOTE 1
PATCH PANEL 35	203	25	1-13A	1
PATCH PANEL 35	203	26	1-13B	1
PATCH PANEL 35	203	27	1-14A	1
PATCH PANEL 35	203	28	1-14B	1
PATCH PANEL 35	203	29	1-15A	1
PATCH PANEL 35	203	30	1-15B	1
PATCH PANEL 35	203	31	1-16A	NOTE 1
PATCH PANEL 35	203	32	1-16B	NOTE 1
PATCH PANEL 35	203	33	1-17A	NOTE 1
PATCH PANEL 35	203	34	1-17B	NOTE 1
PATCH PANEL 35	203	35	1-18A	NOTE 1
PATCH PANEL 35	203	36	1-18B	NOTE 1
PATCH PANEL 35	203	37	1-19A	NOTE 1
PATCH PANEL 35	203	38	1-19B	NOTE 1
PATCH PANEL 35	203	39	1-20A	1
PATCH PANEL 35	203	40	1-20B	1
PATCH PANEL 35	203	41	1-21A	1
PATCH PANEL 35	203	42	1-21B	1
PATCH PANEL 35	203	43	1-22A	1
PATCH PANEL 35	203	44	1-22B	1
PATCH PANEL 35	203	45	1-23A	NOTE 1
PATCH PANEL 35	203	46	1-23B	NOTE 1
PATCH PANEL 35	203	47	1-24A	NOTE 1
PATCH PANEL 35	203	48	1-24B	NOTE 1
PATCH PANEL 33	203	1	1-25A	NOTE 1
PATCH PANEL 33	203	2	1-25B	NOTE 1
PATCH PANEL 33	203	3	1-26A	NOTE 1
PATCH PANEL 33	203	4	1-26B	NOTE 1
PATCH PANEL 33	203	5	1-27A	1
PATCH PANEL 33	203	6	1-27B	1
PATCH PANEL 33	203	7	1-28A	1
PATCH PANEL 33	203	8	1-28B	1
PATCH PANEL 33	203	9	1-29A	NOTE 1
PATCH PANEL 33	203	10	1-29B	NOTE 1
PATCH PANEL 33	203	11	1-30A	1
PATCH PANEL 33	203	12	1-31A	1
PATCH PANEL 33	203	13	1-31B	1
PATCH PANEL 33	203	14	1-32A	NOTE 1
PATCH PANEL 33	203	15	NO CABLE	
PATCH PANEL 33	203	16	1-33A	NOTE 1
PATCH PANEL 33	203	17	1-33B	NOTE 1
PATCH PANEL 33	203	18	1-34A	NOTE 1
PATCH PANEL 33	203	19	1-34B	NOTE 1
PATCH PANEL 33	203	20	1-35A	1
PATCH PANEL 33	203	21	1-35B	1
PATCH PANEL 33	203	22	1-36A	1
PATCH PANEL 33	203	23	1-36B	1
PATCH PANEL 33	203	24	1-37A	1
PATCH PANEL 33	203	25	1-37B	1
PATCH PANEL 33	203	26	1-38A	1
PATCH PANEL 33	203	27	1-38B	1
PATCH PANEL 33	203	28	1-39A	1
PATCH PANEL 33	203	29	1-39B	1
PATCH PANEL 33	203	30	1-40A	1
PATCH PANEL 33	203	31	1-40B	1
PATCH PANEL 33	203	32	1-41A	1
PATCH PANEL 33	203	33	1-41B	1
PATCH PANEL 33	203	34	1-42A	1
PATCH PANEL 33	203	35	1-42B	1
PATCH PANEL 33	203	36	1-43A	1
PATCH PANEL 33	203	37	1-43B	1
PATCH PANEL 33	203	38	1-44A	1
PATCH PANEL 33	203	39	1-44B	1
PATCH PANEL 33	203	40	1-45A	1
PATCH PANEL 33	203	41	1-45B	1
PATCH PANEL 33	203	42	1-46A	1
PATCH PANEL 33	203	43	1-46B	1
PATCH PANEL 33	203	44	1-47A	1
PATCH PANEL 33	203	45	1-47B	1
PATCH PANEL 33	203	46	1-48A	1
PATCH PANEL 33	203	47	1-48B	1
PATCH PANEL 33	203	48	NO CABLE	
PATCH PANEL 31	203	1	2-01A	1
PATCH PANEL 31	203	2	2-01B	1
PATCH PANEL 31	203	3	2-02A	1
PATCH PANEL 31	203	4	2-02B	1
PATCH PANEL 31	203	5	2-03A	NOTE 1
PATCH PANEL 31	203	6	2-03B	NOTE 1
PATCH PANEL 31	203	7	2-04A	NOTE 1
PATCH PANEL 31	203	8	2-04B	NOTE 1
PATCH PANEL 31	203	9	2-05A	1
PATCH PANEL 31	203	10	2-05B	1
PATCH PANEL 31	203	11	2-06A	NOTE 1
PATCH PANEL 31	203	12	2-06B	NOTE 1
PATCH PANEL 31	203	13	2-07A	1
PATCH PANEL 31	203	14	2-07B	1
PATCH PANEL 31	203	15	2-08A	NOTE 1
PATCH PANEL 31	203	16	2-08B	NOTE 1
PATCH PANEL 31	203	17	2-09A	NOTE 1
PATCH PANEL 31	203	18	2-09B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 105 - RK 3

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 31	203	19	2-10A	NOTE 1
PATCH PANEL 31	203	20	2-10B	NOTE 1
PATCH PANEL 31	203	21	2-11A	1
PATCH PANEL 31	203	22	2-11B	1
PATCH PANEL 31	203	23	2-12A	1
PATCH PANEL 31	203	24	2-12B	1
PATCH PANEL 31	203	25	2-13A	1
PATCH PANEL 31	203	26	2-13B	1
PATCH PANEL 31	203	27	2-14A	1
PATCH PANEL 31	203	28	2-14B	1
PATCH PANEL 31	203	29	2-15A	1
PATCH PANEL 31	203	30	2-15B	1
PATCH PANEL 31	203	31	2-16A	NOTE 1
PATCH PANEL 31	203	32	2-16B	NOTE 1
PATCH PANEL 31	203	33	2-17A	1
PATCH PANEL 31	203	34	2-17B	1
PATCH PANEL 31	203	35	2-18A	1
PATCH PANEL 31	203	36	2-18B	1
PATCH PANEL 31	203	37	2-19A	1
PATCH PANEL 31	203	38	2-19B	1
PATCH PANEL 31	203	39	2-20A	1
PATCH PANEL 31	203	40	2-20B	1
PATCH PANEL 31	203	41	2-20AA	NOTE 1
PATCH PANEL 31	203	42	2-20AB	NOTE 1
PATCH PANEL 31	203	43	2

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 160A - RK 1

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 21	204	41	2-31A	1
PATCH PANEL 21	204	42	2-31B	1
PATCH PANEL 21	204	43	2-32A	NOTE 1
PATCH PANEL 21	204	44	2-32B	NOTE 1
PATCH PANEL 21	204	45	2-33A	1
PATCH PANEL 21	204	46	2-33B	1
PATCH PANEL 21	204	47	2-34A	1
PATCH PANEL 21	204	48	2-34B	1
PATCH PANEL 17	204	1	2-35A	1
PATCH PANEL 17	204	2	2-35B	1
PATCH PANEL 17	204	3	2-36A	1
PATCH PANEL 17	204	4	2-36B	1
PATCH PANEL 17	204	5	2-37A	NOTE 1
PATCH PANEL 17	204	6	2-37B	NOTE 1
PATCH PANEL 17	204	7	2-38A	1
PATCH PANEL 17	204	8	2-38B	1
PATCH PANEL 17	204	9	2-39A	NOTE 1
PATCH PANEL 17	204	10	2-39B	NOTE 1
PATCH PANEL 17	204	11	2-40A	NOTE 1
PATCH PANEL 17	204	12	2-40B	NOTE 1
PATCH PANEL 17	204	13	1-27A	NOTE 1
PATCH PANEL 17	204	14	1-27B	NOTE 1
PATCH PANEL 17	204	15	1-28A	1
PATCH PANEL 17	204	16	1-28B	1
PATCH PANEL 17	204	17	1-29A	NOTE 1
PATCH PANEL 17	204	18	1-29B	NOTE 1
PATCH PANEL 17	204	19-20	NO LABEL	NOTE 1
PATCH PANEL 17	204	21	1-31A	1
PATCH PANEL 17	204	22	1-31B	1
PATCH PANEL 17	204	23	NO LABEL	NOTE 1
PATCH PANEL 17	204	24	2-17C	1
PATCH PANEL 17	204	25	2-41	NOTE 1
PATCH PANEL 17	204	26	2-42A	NOTE 1
PATCH PANEL 17	204	27	2-42B	NOTE 1
PATCH PANEL 17	204	28-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 160A - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 42	204	1	1-01	1
PATCH PANEL 42	204	2	1-02	NOTE 1
PATCH PANEL 42	204	3	1-03	NOTE 1
PATCH PANEL 42	204	4	1-04	NOTE 1
PATCH PANEL 42	204	5	1-05	NOTE 1
PATCH PANEL 42	204	6	1-06	1
PATCH PANEL 42	204	7	1-07A	NOTE 1
PATCH PANEL 42	204	8	1-07B	NOTE 1
PATCH PANEL 42	204	9	1-08	NOTE 1
PATCH PANEL 42	204	10	1-09	1
PATCH PANEL 42	204	11	1-10A	1
PATCH PANEL 42	204	12	1-10B	1
PATCH PANEL 42	204	13	1-11A	NOTE 1
PATCH PANEL 42	204	14	1-11B	NOTE 1
PATCH PANEL 42	204	15	1-12A	NOTE 1
PATCH PANEL 42	204	16	1-12B	NOTE 1
PATCH PANEL 42	204	17	1-13A	1
PATCH PANEL 42	204	18	1-13B	1
PATCH PANEL 42	204	19	1-14	NOTE 1
PATCH PANEL 42	204	20	1-15A	NOTE 1
PATCH PANEL 42	204	21	1-15B	NOTE 1
PATCH PANEL 42	204	22	1-16	NOTE 1
PATCH PANEL 42	204	23	NO LABEL	NOTE 1
PATCH PANEL 42	204	24	1-17A	NOTE 1
PATCH PANEL 42	204	25	1-17B	NOTE 1
PATCH PANEL 42	204	26	1-18	NOTE 1
PATCH PANEL 42	204	27	1-19	
PATCH PANEL 42	204	28	1-20A	NOTE 1
PATCH PANEL 42	204	29	1-20B	NOTE 1
PATCH PANEL 42	204	30	1-21A	1
PATCH PANEL 42	204	31	1-21B	1
PATCH PANEL 42	204	32	1-22A	NOTE 1
PATCH PANEL 42	204	33	1-22B	NOTE 1
PATCH PANEL 42	204	34	1-23A	1
PATCH PANEL 42	204	35	1-23B	1
PATCH PANEL 42	204	36	1-24A	NOTE 1
PATCH PANEL 42	204	37	1-24B	NOTE 1
PATCH PANEL 42	204	38	1-25A	1
PATCH PANEL 42	204	39	1-25B	1
PATCH PANEL 42	204	40	1-26A	1
PATCH PANEL 42	204	41	1-26B	1
PATCH PANEL 42	204	42	1-27	NOTE 1
PATCH PANEL 42	204	43	1-21AA	NOTE 1
PATCH PANEL 42	204	44	1-21AB	NOTE 1
PATCH PANEL 42	204	45	1-26AA	NOTE 1
PATCH PANEL 42	204	46	1-26AB	NOTE 1
PATCH PANEL 42	204	47-48	NO LABEL	NOTE 1
PATCH PANEL 39	204	1	2-01	NOTE 1
PATCH PANEL 39	204	2	2-02	
PATCH PANEL 39	204	3	2-03A	1
PATCH PANEL 39	204	4	2-03B	1
PATCH PANEL 39	204	5	2-04A	1
PATCH PANEL 39	204	6	2-04B	1
PATCH PANEL 39	204	7	2-05A	1
PATCH PANEL 39	204	8	2-05B	1
PATCH PANEL 39	204	9	2-06A	1
PATCH PANEL 39	204	10	2-06B	1
PATCH PANEL 39	204	11	2-07A	1
PATCH PANEL 39	204	12	2-07B	1
PATCH PANEL 39	204	13	2-08A	1
PATCH PANEL 39	204	14	2-08B	1
PATCH PANEL 39	204	15	2-09A	NOTE 1
PATCH PANEL 39	204	16	2-09B	NOTE 1
PATCH PANEL 39	204	17	2-10A	NOTE 1
PATCH PANEL 39	204	18	2-10B	NOTE 1
PATCH PANEL 39	204	19	2-11A	NOTE 1
PATCH PANEL 39	204	20	2-11B	NOTE 1
PATCH PANEL 39	204	21	2-12A	NOTE 1
PATCH PANEL 39	204	22	2-12B	NOTE 1
PATCH PANEL 39	204	23	2-13A	NOTE 1
PATCH PANEL 39	204	24	2-13B	NOTE 1
PATCH PANEL 39	204	25	2-14A	1
PATCH PANEL 39	204	26	2-14B	1
PATCH PANEL 39	204	27	2-15A	1
PATCH PANEL 39	204	28	2-15B	1
PATCH PANEL 39	204	29	2-16	NOTE 1
PATCH PANEL 39	204	30	NO LABEL	NOTE 1
PATCH PANEL 39	204	31	2-17A	NOTE 1
PATCH PANEL 39	204	32	2-17B	NOTE 1
PATCH PANEL 39	204	33	2-18	NOTE 1
PATCH PANEL 39	204	34	2-19	NOTE 1
PATCH PANEL 39	204	35	2-20	1
PATCH PANEL 39	204	36	2-21A	1
PATCH PANEL 39	204	37	2-21B	1
PATCH PANEL 39	204	38	2-22A	1
PATCH PANEL 39	204	39	2-22B	1
PATCH PANEL 39	204	40	2-23A	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 160A - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	204	41	2-23B	1
PATCH PANEL 39	204	42	2-24A	1
PATCH PANEL 39	204	43	2-24B	1
PATCH PANEL 39	204	44	2-25A	1
PATCH PANEL 39	204	45	2-25B	1
PATCH PANEL 39	204	46	2-26A	1
PATCH PANEL 39	204	47	2-26B	1
PATCH PANEL 39	204	48	NO LABEL	NOTE 1
PATCH PANEL 36	204	1	2-27A	NOTE 1
PATCH PANEL 36	204	2	2-27B	NOTE 1
PATCH PANEL 36	204	3	2-28A	1
PATCH PANEL 36	204	4	2-28B	1
PATCH PANEL 36	204	5	2-29A	1
PATCH PANEL 36	204	6	2-29B	1
PATCH PANEL 36	204	7	2-30A	1
PATCH PANEL 36	204	8	2-30B	1
PATCH PANEL 36	204	9	2-31A	1
PATCH PANEL 36	204	10	2-31B	1
PATCH PANEL 36	204	11	2-32A	NOTE 1
PATCH PANEL 36	204	12	2-32B	NOTE 1
PATCH PANEL 36	204	13	2-33A	1
PATCH PANEL 36	204	14	2-33B	1
PATCH PANEL 36	204	15	2-34A	1
PATCH PANEL 36	204	16	2-34B	1
PATCH PANEL 36	204	17	2-35A	1
PATCH PANEL 36	204	18	2-35B	1
PATCH PANEL 36	204	19	2-36A	1
PATCH PANEL 36	204	20	2-36B	1
PATCH PANEL 36	204	21	2-37A	NOTE 1
PATCH PANEL 36	204	22	2-37B	NOTE 1
PATCH PANEL 36	204	23	2-38A	1
PATCH PANEL 36	204	24	2-38B	1
PATCH PANEL 36	204	25	2-39A	NOTE 1
PATCH PANEL 36	204	26	2-39B	NOTE 1
PATCH PANEL 36	204	27	2-40A	NOTE 1
PATCH PANEL 36	204	28	2-40B	NOTE 1
PATCH PANEL 36	204	29	1-27A	NOTE 1
PATCH PANEL 36	204	30	1-27B	NOTE 1
PATCH PANEL 36	204	31	1-28A	1
PATCH PANEL 36	204	32	1-28B	1
PATCH PANEL 36	204	33	1-29A	NOTE 1
PATCH PANEL 36	204	34	1-29B	NOTE 1
PATCH PANEL 36	204	35-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	205	1	1-01A	NOTE 1
PATCH PANEL 45	205	2	1-01B	NOTE 1
PATCH PANEL 45	205	3	1-02A	NOTE 1
PATCH PANEL 45	205	4	1-02B	NOTE 1
PATCH PANEL 45	205	5	1-03A	1
PATCH PANEL 45	205	6	1-03B	1
PATCH PANEL 45	205	7	1-04A	NOTE 1
PATCH PANEL 45	205	8	1-04B	NOTE 1
PATCH PANEL 45	205	9	1-06A	NOTE 1
PATCH PANEL 45	205	10	1-06B	NOTE 1
PATCH PANEL 45	205	11	1-09A	NOTE 1
PATCH PANEL 45	205	12	1-09B	NOTE 1
PATCH PANEL 45	205	13	1-09AA	NOTE 1
PATCH PANEL 45	205	14	1-09AB	NOTE 1
PATCH PANEL 45	205	15	1-10A	NOTE 1
PATCH PANEL 45	205	16	1-10B	NOTE 1
PATCH PANEL 45	205	17	1-11A	1
PATCH PANEL 45	205	18	1-11B	1
PATCH PANEL 45	205	19	1-12A	1
PATCH PANEL 45	205	20	1-12B	1
PATCH PANEL 45	205	21	1-12AA	NOTE 1
PATCH PANEL 45	205	22	1-12AB	NOTE 1
PATCH PANEL 45	205	23	1-13A	NOTE 1
PATCH PANEL 45	205	24	1-13B	NOTE 1
PATCH PANEL 45	205	25	1-14A	1
PATCH PANEL 45	205	26	1-14B	1
PATCH PANEL 45	205	27	1-15A	NOTE 1
PATCH PANEL 45	205	28	1-15B	NOTE 1
PATCH PANEL 45	205	29	1-16A	1
PATCH PANEL 45	205	30	1-16B	1
PATCH PANEL 45	205	31	1-17A	1
PATCH PANEL 45	205	32	1-17B	1
PATCH PANEL 45	205	33	1-18A	1
PATCH PANEL 45	205	34	1-18B	1
PATCH PANEL 45	205	35	1-19A	NOTE 1
PATCH PANEL 45	205	36	1-19B	NOTE 1
PATCH PANEL 45	205	37	1-20A	1
PATCH PANEL 45	205	38	1-20B	1
PATCH PANEL 45	205	39	1-21A	1
PATCH PANEL 45	205	40	1-21B	1
PATCH PANEL 45	205	41	1-22A	1
PATCH PANEL 45	205	42	1-22B	1
PATCH PANEL 45	205	43	1-23A	1
PATCH PANEL 45	205	44	1-23B	1
PATCH PANEL 45	205	45	1-24A	1
PATCH PANEL 45	205	46	1-24B	1
PATCH PANEL 45	205	47	1-25A	1
PATCH PANEL 45	205	48	1-25B	1
PATCH PANEL 41	205	1	1-26A	1
PATCH PANEL 41	205	2	1-26B	1
PATCH PANEL 41	205	3	1-27A	1
PATCH PANEL 41	205	4	1-27B	1
PATCH PANEL 41	205	5	1-28A	1
PATCH PANEL 41	205	6	1-28B	1
PATCH PANEL 41	205	7	1-29A	1
PATCH PANEL 41	205	8	1-29B	NOTE 1
PATCH PANEL 41	205	9	1-31AA	NOTE 1
PATCH PANEL 41	205	10	1-31AB	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 2

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	204	41	2-23B	1
PATCH PANEL 39	204	42	2-24A	1
PATCH PANEL 39	204	43	2-24B	1
PATCH PANEL 39	204	44	2-25A	1
PATCH PANEL 39	204	45	2-25B	1
PATCH PANEL 39	204	46	2-26A	1
PATCH PANEL 39	204	47	2-26B	1
PATCH PANEL 39	204	48	NO LABEL	NOTE 1
PATCH PANEL 36	204	1	2-27A	NOTE 1
PATCH PANEL 36	204	2	2-27B	NOTE 1
PATCH PANEL 36	204	3	2-28A	1
PATCH PANEL 36	204	4	2-28B	1
PATCH PANEL 36	204	5	2-29A	1
PATCH PANEL 36	204	6	2-29B	1
PATCH PANEL 36	204	7	2-30A	1
PATCH PANEL 36	204	8	2-30B	1
PATCH PANEL 36	204	9	2-31A	1
PATCH PANEL 36	204	10	2-31B	1
PATCH PANEL 36	204	11	2-32A	NOTE 1
PATCH PANEL 36	204	12	2-32B	NOTE 1
PATCH PANEL 36	204	13	2-33A	1
PATCH PANEL 36	204	14	2-33B	1
PATCH PANEL 36	204	15	2-34A	1
PATCH PANEL 36	204	16	2-34B	1
PATCH PANEL 36	204	17	2-35A	1
PATCH PANEL 36	204	18	2-35B	1
PATCH PANEL 36	204	19	2-36A	1
PATCH PANEL 36	204	20	2-36B	1
PATCH PANEL 36	204	21	2-37A	NOTE 1
PATCH PANEL 36	204	22	2-37B	NOTE 1
PATCH PANEL 36	204	23	2-38A	1
PATCH PANEL 36	204	24	2-38B	1
PATCH PANEL 36	204	25	2-39A	NOTE 1
PATCH PANEL 36	204	26	2-39B	NOTE 1
PATCH PANEL 36	204	27	2-40A	NOTE 1
PATCH PANEL 36	204	28	2-40B	NOTE 1
PATCH PANEL 36	204	29	1-27A	NOTE 1
PATCH PANEL 36	204	30	1-27B	NOTE 1
PATCH PANEL 36	204	31	1-28A	1
PATCH PANEL 36	204	32	1-28B	1
PATCH PANEL 36	204	33	1-29A	NOTE 1
PATCH PANEL 36	204	34	1-29B	NOTE 1
PATCH PANEL 36	204	35-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	205	11	1-32A	NOTE 1
PATCH PANEL 41	205	12	1-32B	NOTE 1
PATCH PANEL 41	205	13	1-33A	1
PATCH PANEL 41	205	14	1-33B	1
PATCH PANEL 41	205	15	1-34A	NOTE 1
PATCH PANEL 41	205	16	1-34B	NOTE 1
PATCH PANEL 41	205	17	1-35A	1
PATCH PANEL 41	205	18	1-35B	1
PATCH PANEL 41	205	19	1-36A	NOTE 1
PATCH PANEL 41	205	20	1-36B	NOTE 1
PATCH PANEL 41	205	21	1-37A	1
PATCH PANEL 41	205	22	1-37B	1
PATCH PANEL 41	205	23	1-38A	1
PATCH PANEL 41	205	24	1-38B	1
PATCH PANEL 41	205	25	1-39A	1
PATCH PANEL 41	205	26	1-13B	NOTE 1
PATCH PANEL 41	205	27	1-40A	NOTE 1
PATCH PANEL 41	205	28	1-40B	NOTE 1
PATCH PANEL 41	205	29	1-41A	NOTE 1
PATCH PANEL 41	205	30	1-41B	NOTE 1
PATCH PANEL 41	205	31	1-42A	NOTE 1
PATCH PANEL 41	205	32	1-42B	NOTE 1
PATCH PANEL 41	205	33	1-43A	NOTE 1
PATCH PANEL 41	205	34	1-43B	NOTE 1
PATCH PANEL 41	205	35	1-44A	NOTE 1
PATCH PANEL 41	205	36	1-44B	NOTE 1
PATCH PANEL 41	205	37	1-45A	NOTE 1
PATCH PANEL 41	205	38	1-45B	NOTE 1
PATCH PANEL 41	205	39	1-46A	NOTE 1
PATCH PANEL 41	205	40	1-46B	NOTE 1
PATCH PANEL 41	205	41	1-62A	NOTE 1
PATCH PANEL 41	205	42	1-62B	NOTE 1
PATCH PANEL 41	205	43	1-63A	NOTE 1
PATCH PANEL 41	205	44	1-63B	NOTE 1
PATCH PANEL 41	205	45	1-64A	NOTE 1
PATCH PANEL 41	205	46	1-64B	NOTE 1
PATCH PANEL 41	205	47	1-65A	NOTE 1
PATCH PANEL 41	205	48	1-65B	NOTE 1
PATCH PANEL 37	205	1	1-47A	1
PATCH PANEL 37	205	2	1-47B	NOTE 1
PATCH PANEL 37	205	3	1-48A	1
PATCH PANEL 37	205	4	1-48B	1
PATCH PANEL 37	205	5	1-49A	NOTE 1
PATCH PANEL 37	205	6	1-49B	NOTE 1
PATCH PANEL 37	205	7	1-50A	1
PATCH PANEL 37	205	8	1-50B	NOTE 1
PATCH PANEL 37	205	9	1-51A	NOTE 1
PATCH PANEL 37	205	10	1-51B	NOTE 1
PATCH PANEL 37	205	11	1-52A	NOTE 1
PATCH PANEL 37	205	12	1-52B	NOTE 1
PATCH PANEL 37	205	13	1-53A	NOTE 1
PATCH PANEL 37	205	14	1-53B	NOTE 1
PATCH PANEL 37	205	15	1-54A	NOTE 1
PATCH PANEL 37	205	16	1-54B	NOTE 1
PATCH PANEL 37	205	17	1-55A	NOTE 1
PATCH PANEL 37	205	18	1-55B	NOTE 1
PATCH PANEL 37	205	19	1-56A	NOTE 1
PATCH PANEL 37	205	20	1-56B	NOTE 1
PATCH PANEL 37	205	21	1-57A	NOTE 1
PATCH PANEL 37	205	22	1-57B	NOTE 1
PATCH PANEL 37	205	23	1-58A	NOTE 1
PATCH PANEL 37	205	24	1-58B	NOTE 1
PATCH PANEL 37	205	25	1-59A	NOTE 1
PATCH PANEL 37	205	26	1-59B	NOTE 1
PATCH PANEL 37	205	27	1-60A	NOTE 1
PATCH PANEL 37	205	28	1-60B	NOTE 1
PATCH PANEL 37	205	29	1-85	1
PATCH PANEL 37	205	30	1-61B	NOTE 1
PATCH PANEL 37	205	31	1-70A	1
PATCH PANEL 37	205	32	1-70B	1
PATCH PANEL 37	205	33	1-66A	1
PATCH PANEL 37	205	34	1-66B	1
PATCH PANEL 37	205	35	3-134A	NOTE 1
PATCH PANEL 37	205	36	3-124B	1
PATCH PANEL 37	205	37	3-125A	1
PATCH PANEL 37	205	38	3-125B	1
PATCH PANEL 37	205	39	3-126A	1
PATCH PANEL 37	205	40	3-136B	1
PATCH PANEL 37	205	41	1-68A	1
PATCH PANEL 37	205	42	1-68B	1
PATCH PANEL 37	205	43	1-69	1
PATCH PANEL 37	205	44	1-81A	1
PATCH PANEL 37	205	45	1-81B	1
PATCH PANEL 37	205	46	1-82A	1
PATCH PANEL 37	205	47	1-82B	1
PATCH PANEL 37	205	48	1-61A	NOTE 1
PATCH PANEL 33	205	1	3-04A	1
PATCH PANEL 33	205	2	3-04B	1
PATCH PANEL 33	205	3	3-05A	1
PATCH PANEL 33	205	4	3-05B	1
PATCH PANEL 33	205	5	3-06A	NOTE 1
PATCH PANEL 33	205	6	3-06B	NOTE 1
PATCH PANEL 33	205	7	3-07A	1
PATCH PANEL 33	205	8	3-07B	1
PATCH PANEL 33	205	9	3-08A	1
PATCH PANEL 33	205	10	3-08B	1
PATCH PANEL 33	205	11	3-09A	1
PATCH PANEL 33	205	12	3-09B	1
PATCH PANEL 33	205	13	3-10A	1
PATCH PANEL 33	205	14	3-10B	1
PATCH PANEL 33	205	15	3-11A	1
PATCH PANEL 33	205	16	3-11B	1
PATCH PANEL 33	205	17	3-12A	1
PATCH PANEL 33	205	18	3-12B	1
PATCH PANEL 33	205	19	3-13A	1
PATCH PANEL 33	205	20	3-13B	1
PATCH PANEL 33	205	21	3-14A	1
PATCH PANEL 33	205	22	3-14B	1
PATCH PANEL 33	205	23	3-15A	1
PATCH PANEL 33	205	24	3-15B	1
PATCH PANEL 33	205	25	3-16A	1
PATCH PANEL 33	205	26	3-16B	1
PATCH PANEL 33	205	27	3-17A	1
PATCH PANEL 33	205	28	3-17B	1
PATCH PANEL 33	205	29	3-18A	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 33	206	30	3-18B	NOTE 1
PATCH PANEL 33	206	31	3-19A	1
PATCH PANEL 33	206	32	3-19B	1
PATCH PANEL 33	206	33	3-19AA	NOTE 1
PATCH PANEL 33	206	34	3-19AB	NOTE 1
PATCH PANEL 33	206	35	3-20A	NOTE 1
PATCH PANEL 33	206	36	3-20B	NOTE 1
PATCH PANEL 33	206	37	3-21A	1
PATCH PANEL 33	206	38	3-22B	1
PATCH PANEL 33	206	39	3-22A	1
PATCH PANEL 33	206	40	3-22B	1
PATCH PANEL 33	206	41	3-23A	1
PATCH PANEL 33	206	42	3-23B	1
PATCH PANEL 33	206	43	3-24A	1
PATCH PANEL 33	206	44	3-24B	1
PATCH PANEL 33	206	45	3-25A	1
PATCH PANEL 33	206	46	3-25B	1
PATCH PANEL 33	206	47	3-26A	NOTE 1
PATCH PANEL 33	206	48	3-26B	NOTE 1
PATCH PANEL 29	206	1	3-27A	1
PATCH PANEL 29	206	2	3-27B	1
PATCH PANEL 29	206	3	3-28A	1
PATCH PANEL 29	206	4	3-28B	1
PATCH PANEL 29	206	5	3-29A	1
PATCH PANEL 29	206	6	3-29B	1
PATCH PANEL 29	206	7	3-30A	1
PATCH PANEL 29	206	8	3-30B	1
PATCH PANEL 29	206	9	3-31A	1
PATCH PANEL 29	206	10	3-31B	1
PATCH PANEL 29	206	11	3-32A	1
PATCH PANEL 29	206	12	3-32B	1
PATCH PANEL 29	206	13	3-33A	1
PATCH PANEL 29	206	14	3-33B	1
PATCH PANEL 29	206	15	3-34A	1
PATCH PANEL 29	206	16	3-34B	1
PATCH PANEL 29	206	17	3-35A	1
PATCH PANEL 29	206	18	3-35B	1
PATCH PANEL 29	206	19	3-36A	1
PATCH PANEL 29	206	20	3-36B	1
PATCH PANEL 29	206	21	3-37A	1
PATCH PANEL 29	206	22	3-37B	1
PATCH PANEL 29	206	23	3-38A	1
PATCH PANEL 29	206	24	3-38B	1
PATCH PANEL 29	206	25	3-39A	1
PATCH PANEL 29	206	26	3-39B	1
PATCH PANEL 29	206	27	3-40A	1
PATCH PANEL 29	206	28	3-40B	1
PATCH PANEL 29	206	29	3-41A	1
PATCH PANEL 29	206	30	3-41B	1
PATCH PANEL 29	206	31	3-42A	1
PATCH PANEL 29	206	32	3-42B	1
PATCH PANEL 29	206	33	3-43A	1
PATCH PANEL 29	206	34	3-43B	1
PATCH PANEL 29	206	35	3-44A	1
PATCH PANEL 29	206	36	3-44B	1
PATCH PANEL 29	206	37	3-45A	1
PATCH PANEL 29	206	38	3-45B	1
PATCH PANEL 29	206	39	3-46A	1
PATCH PANEL 29	206	40	3-46B	1
PATCH PANEL 29	206	41	3-47A	1
PATCH PANEL 29	206	42	3-47B	1
PATCH PANEL 29	206	43	3-48A	1
PATCH PANEL 29	206	44	3-48B	1
PATCH PANEL 29	206	45	3-49A	1
PATCH PANEL 29	206	46	3-49B	1
PATCH PANEL 29	206	47	3-50A	1
PATCH PANEL 29	206	48	3-50B	1
PATCH PANEL 25	206	1	1-51A	1
PATCH PANEL 25	206	2	1-51B	1
PATCH PANEL 25	206	3	1-52A	NOTE 1
PATCH PANEL 25	206	4	1-52B	NOTE 1
PATCH PANEL 25	206	5	1-53A	NOTE 1
PATCH PANEL 25	206	6	1-53B	NOTE 1
PATCH PANEL 25	206	7	1-54A	1
PATCH PANEL 25	206	8	1-54B	1
PATCH PANEL

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 35	205	19	2-58A	1
PATCH PANEL 35	205	20	2-58B	1
PATCH PANEL 35	205	21	2-59A	1
PATCH PANEL 35	205	22	2-59B	1
PATCH PANEL 35	205	23	2-60A	NOTE 1
PATCH PANEL 35	205	24	2-60B	NOTE 1
PATCH PANEL 35	205	25	2-61A	NOTE 1
PATCH PANEL 35	205	26	2-61B	NOTE 1
PATCH PANEL 35	205	27	2-62A	NOTE 1
PATCH PANEL 35	205	28	2-62B	NOTE 1
PATCH PANEL 35	205	29	2-63A	NOTE 1
PATCH PANEL 35	205	30	2-63B	NOTE 1
PATCH PANEL 35	205	31	2-64A	1
PATCH PANEL 35	205	32	2-64B	1
PATCH PANEL 35	205	33	2-65A	1
PATCH PANEL 35	205	34	2-65B	1
PATCH PANEL 35	205	35	2-66A	1
PATCH PANEL 35	205	36	2-66B	1
PATCH PANEL 35	205	37	2-67A	1
PATCH PANEL 35	205	38	2-67B	1
PATCH PANEL 35	205	39	2-68A	1
PATCH PANEL 35	205	40	2-68B	1
PATCH PANEL 35	205	41	2-69A	1
PATCH PANEL 35	205	42	2-69B	1
PATCH PANEL 35	205	43	2-70A	1
PATCH PANEL 35	205	44	2-70B	1
PATCH PANEL 35	205	45	2-71A	1
PATCH PANEL 35	205	46	2-71B	1
PATCH PANEL 35	205	47	2-72A	1
PATCH PANEL 35	205	48	2-72B	1
PATCH PANEL 31	205	1	2-73A	NOTE 1
PATCH PANEL 31	205	2	2-73A	NOTE 1
PATCH PANEL 31	205	3	2-74A	1
PATCH PANEL 31	205	4	2-75A	1
PATCH PANEL 31	205	5	2-75B	1
PATCH PANEL 31	205	6	2-75B	NOTE 1
PATCH PANEL 31	205	7	2-76A	NOTE 1
PATCH PANEL 31	205	8	2-76B	NOTE 1
PATCH PANEL 31	205	9	2-77A	1
PATCH PANEL 31	205	10	2-77B	1
PATCH PANEL 31	205	11	2-78	1
PATCH PANEL 31	205	12	2-79	1
PATCH PANEL 31	205	13	2-80	1
PATCH PANEL 31	205	14	2-81	NOTE 1
PATCH PANEL 31	205	15	2-82	1
PATCH PANEL 31	205	16	2-83	1
PATCH PANEL 31	205	17	2-84	1
PATCH PANEL 31	205	18	2-85A	NOTE 1
PATCH PANEL 31	205	19	2-85B	NOTE 1
PATCH PANEL 31	205	20	2-86	NOTE 1
PATCH PANEL 31	205	21	2-87	1
PATCH PANEL 31	205	22	2-88	1
PATCH PANEL 31	205	23	2-89A	1
PATCH PANEL 31	205	24	2-89B	1
PATCH PANEL 31	205	25	2-90	1
PATCH PANEL 31	205	26	2-91	1
PATCH PANEL 31	205	27	2-92	1
PATCH PANEL 31	205	28	2-93A	1
PATCH PANEL 31	205	29	2-93B	1
PATCH PANEL 31	205	30	2-94	1
PATCH PANEL 31	205	31	2-95	1
PATCH PANEL 31	205	32	2-96	1
PATCH PANEL 31	205	33	2-97	1
PATCH PANEL 31	205	34	2-98	1
PATCH PANEL 31	205	35	2-99	NOTE 1
PATCH PANEL 31	205	36	2-100	1
PATCH PANEL 31	205	37	2-101	1
PATCH PANEL 31	205	38	2-102	1
PATCH PANEL 31	205	39	2-103A	1
PATCH PANEL 31	205	40	2-103B	1
PATCH PANEL 31	205	41	2-104A	1
PATCH PANEL 31	205	42	2-104B	1
PATCH PANEL 31	205	43	2-105	1
PATCH PANEL 31	205	44	2-106	NOTE 1
PATCH PANEL 31	205	45	2-107	1
PATCH PANEL 31	205	46	2-108	1
PATCH PANEL 31	205	47	2-109	1
PATCH PANEL 31	205	48	2-110	1
PATCH PANEL 27	205	1-3	NO LABEL	NOTE 1
PATCH PANEL 27	205	4	1-71	1
PATCH PANEL 27	205	5	1-72	1
PATCH PANEL 27	205	6	1-73	1
PATCH PANEL 27	205	7	1-74	1
PATCH PANEL 27	205	8	1-75	1
PATCH PANEL 27	205	9	1-76	1
PATCH PANEL 27	205	10	1-77	1
PATCH PANEL 27	205	11	1-78	NOTE 1
PATCH PANEL 27	205	12	1-79	1
PATCH PANEL 27	205	13	1-80	1
PATCH PANEL 27	205	14	3-125A	1
PATCH PANEL 27	205	15	3-125B	1
PATCH PANEL 27	205	16	3-125C	1
PATCH PANEL 27	205	17	3-126A	1
PATCH PANEL 27	205	18	3-126B	1
PATCH PANEL 27	205	19	3-127C	1
PATCH PANEL 27	205	20	3-127A	1
PATCH PANEL 27	205	21	3-127B	1
PATCH PANEL 27	205	22	3-127C	1
PATCH PANEL 27	205	23	3-128A	1
PATCH PANEL 27	205	24	3-128B	1
PATCH PANEL 26	205	1	3-128C	1
PATCH PANEL 26	205	2	3-129A	1
PATCH PANEL 26	205	3	3-129B	1
PATCH PANEL 26	205	4	3-129C	1
PATCH PANEL 26	205	5	3-130A	1
PATCH PANEL 26	205	6	3-130B	1
PATCH PANEL 26	205	7	3-130C	1
PATCH PANEL 26	205	8	3-131A	NOTE 1
PATCH PANEL 26	205	9	3-131B	NOTE 1
PATCH PANEL 26	205	10	3-131C	NOTE 1
PATCH PANEL 26	205	11	3-132A	1
PATCH PANEL 26	205	12	3-132B	1
PATCH PANEL 26	205	13	3-132C	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 26	205	14	3-132D	1
PATCH PANEL 26	205	15	3-133A	1
PATCH PANEL 26	205	16	3-133B	1
PATCH PANEL 26	205	17	3-133C	1
PATCH PANEL 26	205	18	3-133D	1
PATCH PANEL 26	205	19	3-129D	1
PATCH PANEL 26	205	20	2-114	NOTE 1
PATCH PANEL 26	205	21	2-115	NOTE 1
PATCH PANEL 26	205	22	1-83	1
PATCH PANEL 26	205	23	1-84	1
PATCH PANEL 26	205	24	3-127B	1
PATCH PANEL 25	205	1	3-135A	1
PATCH PANEL 25	205	2	3-135B	1
PATCH PANEL 25	205	3	3-136A	1
PATCH PANEL 25	205	4	3-136B	1
PATCH PANEL 25	205	5	3-137A	1
PATCH PANEL 25	205	6	3-137B	1
PATCH PANEL 25	205	7	3-138A	1
PATCH PANEL 25	205	8	3-138B	1
PATCH PANEL 25	205	9	3-139A	1
PATCH PANEL 25	205	10	3-139B	1
PATCH PANEL 25	205	11	2-116A	NOTE 1
PATCH PANEL 25	205	12	2-116B	NOTE 1
PATCH PANEL 25	205	13	2-117A	1
PATCH PANEL 25	205	14	2-117B	1
PATCH PANEL 25	205	15	2-118	1
PATCH PANEL 25	205	16	2-119	1
PATCH PANEL 25	205	17	2-120KA	1
PATCH PANEL 25	205	18	2-120KB	1
PATCH PANEL 25	205	19	2-120KC	1
PATCH PANEL 25	205	20	2-120KD	1
PATCH PANEL 25	205	21	2-120KE	1
PATCH PANEL 25	205	22	2-125	1
PATCH PANEL 25	205	23	3-140	1
PATCH PANEL 25	205	24	NO LABEL	NOTE 1
PATCH PANEL 25	205	25	1-149A	1
PATCH PANEL 25	205	26	1-149B	1
PATCH PANEL 25	205	27	1-150A	1
PATCH PANEL 25	205	28	1-150B	1
PATCH PANEL 25	205	29	1-151A	1
PATCH PANEL 25	205	30	1-151B	1
PATCH PANEL 25	205	31-34	NO LABEL	NOTE 1
PATCH PANEL 25	205	35	2-150	1
PATCH PANEL 25	205	36	2-151	1
PATCH PANEL 25	205	37	2-152	1
PATCH PANEL 25	205	38	2-153A	1
PATCH PANEL 25	205	39	2-153B	1
PATCH PANEL 25	205	40	2-154A	1
PATCH PANEL 25	205	41	2-154B	1
PATCH PANEL 25	205	42	2-155	1
PATCH PANEL 25	205	43	R-132-1	1
PATCH PANEL 25	205	44	R-132A-1	1
PATCH PANEL 25	205	45	R-134-1	1
PATCH PANEL 25	205	46	R-134A-1	NOTE 1
PATCH PANEL 25	205	47-48	NO LABEL	NOTE 1
PATCH PANEL 22	205	1	4-AP01	NOTE 1
PATCH PANEL 22	205	2	3-AP01	1
PATCH PANEL 22	205	3	3-AP02	1
PATCH PANEL 22	205	4	3-AP03	1
PATCH PANEL 22	205	5	3-AP04	1
PATCH PANEL 22	205	6	3-AP05	1
PATCH PANEL 22	205	7	3-AP06	1
PATCH PANEL 22	205	8	3-AP07	NOTE 1
PATCH PANEL 22	205	9	3-AP08	NOTE 1
PATCH PANEL 22	205	10	3-AP09	NOTE 1
PATCH PANEL 22	205	11	3-AP10	1
PATCH PANEL 22	205	12	3-AP11	1
PATCH PANEL 22	205	13	3-AP12	1
PATCH PANEL 22	205	14	3-AP13	1
PATCH PANEL 22	205	15	3-AP14	NOTE 1
PATCH PANEL 22	205	16	3-AP15	1
PATCH PANEL 22	205	17	3-AP16	1
PATCH PANEL 22	205	18	3-AP17	1
PATCH PANEL 22	205	19	3-AP18	NOTE 1
PATCH PANEL 22	205	20	3-AP19	NOTE 1
PATCH PANEL 22	205	21	3-AP20	1
PATCH PANEL 22	205	22	3-AP21	1
PATCH PANEL 22	205	23	3-AP22	1
PATCH PANEL 22	205	24	3-AP23	NOTE 1
PATCH PANEL 22	205	25	2-AP01	1
PATCH PANEL 22	205	26	2-AP02	1
PATCH PANEL 22	205	27	2-AP03	1
PATCH PANEL 22	205	28	2-AP04	1
PATCH PANEL 22	205	29	2-AP05	1
PATCH PANEL 22	205	30	2-AP06	1
PATCH PANEL 22	205	31	2-AP07	1
PATCH PANEL 22	205	32	2-AP08	NOTE 1
PATCH PANEL 22	205	33	2-AP09	1
PATCH PANEL 22	205	34	2-AP10	1
PATCH PANEL 22	205	35	2-AP11	1
PATCH PANEL 22	205	36	2-AP12	1
PATCH PANEL 22	205	37	2-AP13	NOTE 1
PATCH PANEL 22	205	38	2-AP14	1
PATCH PANEL 22	205	39	2-AP15	1
PATCH PANEL 22	205	40	2-AP16	1
PATCH PANEL 22	205	41	2-AP17	1
PATCH PANEL 22	205	42	2-AP18	NOTE 1
PATCH PANEL 22	205	43	2-AP19	1
PATCH PANEL 22	205	44	2-AP20	1
PATCH PANEL 22	205	45	2-AP21	1
PATCH PANEL 22	205	46	2-AP22	1
PATCH PANEL 22	205	47	2-AP23	1
PATCH PANEL 22	205	48	1-AP01	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 20	205	1	1-AP02	1
PATCH PANEL 20	205	2	1-AP03	1
PATCH PANEL 20	205	3	1-AP04	1
PATCH PANEL 20	205	4	1-AP05	1
PATCH PANEL 20	205	5	1-AP06	1
PATCH PANEL 20	205	6	1-AP07	1
PATCH PANEL 20	205	7	1-AP08	1
PATCH PANEL 20	205	8	1-AP09	1
PATCH PANEL 20	205	9	1-AP10	1
PATCH PANEL 20	205	10	1-AP11	1
PATCH PANEL 20	205	11	1-AP12	1
PATCH PANEL 20	205	12	1-AP13	1
PATCH PANEL 20	205	13	1-AP14	1
PATCH PANEL 20	205	14	1-AP15	1
PATCH PANEL 20	205	15	1-AP16	1
PATCH PANEL 20	205	16	1-AP17	1
PATCH PANEL 20	205	17	2-200A	1
PATCH PANEL 20	205	18	2-200B	1
PATCH PANEL 20	205	19-22	NO LABEL	NOTE 1
PATCH PANEL 20	205	23	RM211	1
PATCH PANEL 20	205	24	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 4 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 45	205	1	3-03A	NOTE 1
PATCH PANEL 45	205	2	3-03B	NOTE 1
PATCH PANEL 45	205	3	3-04A	1
PATCH PANEL 45	205	4	3-04B	1
PATCH PANEL 45	205	5	3-05A	1
PATCH PANEL 45	205	6	3-05B	1
PATCH PANEL 45	205	7	3-06A	NOTE 1
PATCH PANEL 45	205	8	3-06B	NOTE 1
PATCH PANEL 45	205	9	3-07A	1
PATCH PANEL 45	205	10	3-07B	1
PATCH PANEL 45	205	11	3-08A	1
PATCH PANEL 45	205	12	3-08B	1
PATCH PANEL 45	205	13	3-09A	1
PATCH PANEL 45	205	14	3-09B	1
PATCH PANEL 45	205	15	3-10A	1
PATCH PANEL 45	205	16	3-10B	1
PATCH PANEL 45	205	17	3-11A	1
PATCH PANEL 45	205	18	3-11B	1
PATCH PANEL 45	205	19	3-12A	1
PATCH PANEL 45	205	20	3-12B	1
PATCH PANEL 45	205	21	3-13A	1
PATCH PANEL 45	205	22	3-13B	1
PATCH PANEL 45	205	23	3-14A	1
PATCH PANEL 45	205	24	3-14B	1
PATCH PANEL 45	205	25	3-15A	1
PATCH PANEL 45	205	26	3-15B	1
PATCH PANEL 45	205	27	3-16A	1
PATCH PANEL 45	205	28	3-16B	1
PATCH PANEL 45	205	29	3-17A	1
PATCH PANEL 45	205	30	3-17B	1
PATCH PANEL 45	205	31	3-18A	1
PATCH PANEL 45	205	32	3-18B	1
PATCH PANEL 45	205	33	3-19A	1
PATCH PANEL 45	205	34	3-19B	1
PATCH PANEL 45	205	35	3-19AA	NOTE 1
PATCH PANEL 45	205	36	3-19AB	NOTE 1
PATCH PANEL 45	205	37	3-20A	NOTE 1
PATCH PANEL 45	205	38	3-20B	NOTE 1
PATCH PANEL 45	205	39	3-21A	1
PATCH PANEL 45	205	40	3-21B	1
PATCH PANEL 45	205	41	3-22A	1
PATCH PANEL 45	205	42	3-22B	1
PATCH PANEL 45	205	43	3-23A	1
PATCH PANEL 45	205	44	3-23B	1
PATCH PANEL 45	205	45	3-24A	1
PATCH PANEL 45	205	46	3-24B	1
PATCH PANEL 45	205	47	3-25A	1
PATCH PANEL 45	205	48	3-25B	1
PATCH PANEL 42	205	1	3-26A	NOTE 1
PATCH PANEL 42	205	2	3-26B	NOTE 1
PATCH PANEL 42	205	3	3-27A	1
PATCH PANEL 42	205	4	3-27B	1
PATCH PANEL 42	205	5	3-28A	1
PATCH PANEL 42	205	6	3-28B	1
PATCH PANEL 42	205	7	3-29A	1
PATCH PANEL 42	205	8	3-29B	1
PATCH PANEL 42	205	9	3-30A	1
PATCH PANEL 42	205	10	3-30B	1
PATCH PANEL 42	205	11	3-31A	1
PATCH PANEL 42	205	12	3-31B	1
PATCH PANEL 42	205	13	3-32A	1
PATCH PANEL 42	205	14	3-32B	1
PATCH PANEL 42	205	15	3-33A	1
PATCH PANEL 42	205	16	3-33B	1
PATCH PANEL 42	205	17	3-33AA	1
PATCH PANEL 42	205	18	3-34A	1
PATCH PANEL 42	205	19	3-34B	1
PATCH PANEL 42	205	20	3-35A	1
PATCH PANEL 42	205	21	3-35B	1
PATCH PANEL 42	205	22	3-36A	1
PATCH PANEL 42	205	23	3-36B	1
PATCH PANEL 42	205	24	3-37A	1
PATCH PANEL 42	205	25	3-37B	1
PATCH PANEL 42	205	26	3-38A	1
PATCH PANEL 42	205	27	3-38B	1
PATCH PANEL 42	205	28	3-39A	1
PATCH PANEL 42	205	29	3-39B	1
PATCH PANEL 42	205	30	3-40A	1
PATCH PANEL 42	205	31	3-40B	1
PATCH PANEL 42	205	32	3-41A	1
PATCH PANEL 42	205	33	3-41B	1
PATCH PANEL 42	205	34	3-42A	1
PATCH PANEL 42	205	35	3-42B	1
PATCH PANEL 42	205	36	3-43A	1
PATCH PANEL 42	205	37	3-43B	1
PATCH PANEL 42	205	38	3-44A	1
PATCH PANEL 42	205	39	3-44B	1
PATCH PANEL 42	205	40	3-45A	1
PATCH PANEL 42	205	41	3-45B	1
PATCH PANEL 42	205	42	3-46A	1
PATCH PANEL 42	205	43	3-46B	1
PATCH PANEL 42	205	44	3-47A	1
PATCH PANEL 42	205	45	3-47B	1
PATCH PANEL 42	205	46	3-48A	1
PATCH PANEL 42	205	47	3-48B	1
PATCH PANEL 42	205	48	3-49A	1
PATCH PANEL 39	205	1	3-49B	1
PATCH PANEL 39	205	2	3-50A	1
PATCH PANEL 39	205	3	3-50B	1
PATCH PANEL 39	205	4	3-51A	1
PATCH PANEL 39	205	5	3-51B	1
PATCH PANEL 39	205	6	3-52A	NOTE 1
PATCH PANEL 39	205	7	3-52B	NOTE 1
PATCH PANEL 39	205	8	3-53A	NOTE 1
PATCH PANEL 39	205	9	3-53B	NOTE 1
PATCH PANEL 39	205	10	3-54A	1
PATCH PANEL 39	205	11	3-54B	1
PATCH PANEL 39	205	12	3-55A	1
PATCH PANEL 39	205	13	3-55B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 4 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 39	205	14	3-56A	NOTE 1
PATCH PANEL 39	205	15	3-56B	1
PATCH PANEL 39	205	16	3-57A	1
PATCH PANEL 39	205	17	3-57B	1
PATCH PANEL 39	205	18	3-58A	1
PATCH PANEL 39	205	19	3-58B	1
PATCH PANEL 39	205	20	3-59A	1
PATCH PANEL 39	205	21	3-59B	1
PATCH PANEL 39	205	22	3-60A	1
PATCH PANEL 39	205	23	3-60B	1
PATCH PANEL 39	205	24	3-61A	NOTE 1
PATCH PANEL 39	205	25	3-61B	NOTE 1
PATCH PANEL 39	205	26	3-62A	NOTE 1
PATCH PANEL 39	205	27	3-62B	1
PATCH PANEL 39	205	28	3-63A	1
PATCH PANEL 39	205	29	3-63B	1
PATCH PANEL 39	205	30	3-64A	NOTE 1
PATCH PANEL 39	205	31	3-64B	NOTE 1
PATCH PANEL 39	205	32	3-65A	1
PATCH PANEL 39	205	33	3-65B	1
PATCH PANEL 39	205	34	3-66A	NOTE 1
PATCH PANEL 39	205	35	3-66B	NOTE 1
PATCH PANEL 39	205	36	3-67A	1
PATCH PANEL 39	205	37	3-67B	1
PATCH PANEL 39	205	38	1-46A	NOTE 1
PATCH PANEL 39	205	39	4-01A	1
PATCH PANEL 39	205	40	4-02A	1
PATCH PANEL 39	205	41	4-03A	1
PATCH PANEL 39	205	42	4-04A	1
PATCH PANEL 39	205	43	4-05A	1
PATCH PANEL 39	205	44	4-05B	1
PATCH PANEL 39	205	45	4-06A	1
PATCH PANEL 39	205	46	4-06B	1
PATCH PANEL 39	205	47	4-07A	1
PATCH PANEL 39	205	48	4-07B	1
PATCH PANEL 37	205	1	3-68A	1
PATCH PANEL 37	205	2	3-68B	1
PATCH PANEL 37	205	3	3-69A	1
PATCH PANEL 37	205	4	3-69B	1
PATCH PANEL 37	205	5	3-70A	1
PATCH PANEL 37	205	6	3-70B	1
PATCH PANEL 37	205	7	3-71A	1
PATCH PANEL 37	205	8	3-71B	1
PATCH PANEL 37	205	9	3-72A	1
PATCH PANEL 37	205	10	3-72B	1
PATCH PANEL 37	205	11	3-73A	1
PATCH PANEL 37	205	12	3-73B	1
PATCH PANEL 37	205	13	3-74A	NOTE 1
PATCH PANEL 37	205	14	3-75A	NOTE 1
PATCH PANEL 37	205	15	3-75B	1
PATCH PANEL 37	205	16	3-75B	1
PATCH PANEL 37	205	17	3-76A	1
PATCH PANEL 37	205	18	3-76B	1
PATCH PANEL 37	205	19-24	NO LABEL	NOTE 1
PATCH PANEL 37	205	25	3-77A	1
PATCH PANEL 37	205	26	3-77B	1
PATCH PANEL 37	205	27	3-78A	NOTE 1
PATCH PANEL 37	205	28	3-78B	NOTE 1
PATCH PANEL 37	205	29	3-79A	1
PATCH PANEL 37	205	30	3-79B	1
PATCH PANEL 37	205	31	3-80A	1
PATCH PANEL 37	205	32	3-80B	1
PATCH PANEL 37	205	33	3-81A	1
PATCH PANEL 37	205	34	3-81B	1
PATCH PANEL 37	205	35	3-82A	1
PATCH PANEL 37	205	36	3-82B	1
PATCH PANEL 37	205	37	3-83A	1
PATCH PANEL 37	205	38	3-83B	1
PATCH PANEL 37	205	39	3-84A	1
PATCH PANEL 37	205	40	3-84B	1
PATCH PANEL 37	205	41	3-85A	1
PATCH PANEL 37	205	42	3-85B	1
PATCH PANEL 37	205	43	3-86A	1
PATCH PANEL 37	205	44	3-86B	1
PATCH PANEL 37	205	45	3-87A	1
PATCH PANEL 37	205	46	3-87B	1
PATCH PANEL 37	205	47	3-88A	1
PATCH PANEL 37	205	48	3-88B	1
PATCH PANEL 35	205	1	3-89A	1
PATCH PANEL 35	205	2	3-89B	1
PATCH PANEL 35	205	3	3-90A	1
PATCH PANEL 35	205	4	3-90B	1
PATCH PANEL 35	205	5	3-91A	1
PATCH PANEL 35	205	6	3-91B	1
PATCH PANEL 35	205	7	3-92A	1
PATCH PANEL 35	205	8	3-92B	1
PATCH PANEL 35	205	9	3-93A	1
PATCH PANEL 35	205	10	3-93B	1
PATCH PANEL 35	205	11	3-94A	1
PATCH PANEL 35	205	12	3-94B	1
PATCH PANEL 35	205	13	3-95A	NOTE 1
PATCH PANEL 35	205	14	3-95B	NOTE 1
PATCH PANEL 35	205	15	3-96A	NOTE 1
PATCH PANEL 35	205	16	3-96B	NOTE 1
PATCH PANEL 35	205	17	3-97A	NOTE 1
PATCH PANEL 35	205	18	3-97B	NOTE 1
PATCH PANEL 35	205	19	3-98A	1
PATCH PANEL 35	205	20	3-98B	1
PATCH PANEL 35	205	21	3-99A	1
PATCH PANEL 35	205	22	3-99B	1
PATCH PANEL 35	205	23	3-100A	1
PATCH PANEL 35	205	24	3-100B	1
PATCH PANEL 35	205	25	3-101	1
PATCH PANEL 35	205	26	3-102	1
PATCH PANEL 35	205	27	3-103	1
PATCH PANEL 35	205	28	3-104	1
PATCH PANEL 35	205	29	3-105	1
PATCH PANEL 35	205	30	3-106	NOTE 1
PATCH PANEL 35	205	31	3-107	1
PATCH PANEL 35	205	32	3-108	1
PATCH PANEL 35	205	33	NO LABEL	NOTE 1
PATCH PANEL 35	205	34	3-110	1
PATCH PANEL 35	205	35	3-111	1
PATCH PANEL 35	205	36	3-112	1
PATCH PANEL 35	205	37	NO LABEL	NOTE 1
PATCH PANEL 35	205	38	3-114	1
PATCH PANEL 35	205	39	3-115	1
PATCH PANEL 35	205	40	3-116	NOTE 1
PATCH PANEL 35	205	41	3-117	NOTE 1
PATCH PANEL 35	205	42	NO LABEL	NOTE 1
PATCH PANEL 35	205	43	3-119	1
PATCH PANEL 35	205	44	3-120	1
PATCH PANEL 35	205	45	NO LABEL	NOTE 1
PATCH PANEL 35

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 202 - RK 6 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 30	205	26	113B	NOTE 1
PATCH PANEL 30	205	27	114A	NOTE 1
PATCH PANEL 30	205	28	114B	NOTE 1
PATCH PANEL 30	205	29	115A	1
PATCH PANEL 30	205	30	115B	1
PATCH PANEL 30	205	31	116A	1
PATCH PANEL 30	205	32	116B	1
PATCH PANEL 30	205	33	117A	1
PATCH PANEL 30	205	34	117B	1
PATCH PANEL 30	205	35	118A	1
PATCH PANEL 30	205	36	118B	1
PATCH PANEL 30	205	37	119A	1
PATCH PANEL 30	205	38	119B	1
PATCH PANEL 30	205	39	120A	1
PATCH PANEL 30	205	40	120B	1
PATCH PANEL 30	205	41	121A	1
PATCH PANEL 30	205	42	121B	1
PATCH PANEL 30	205	43	122A	1
PATCH PANEL 30	205	44	122B	1
PATCH PANEL 30	205	45	123A	1
PATCH PANEL 30	205	46	123B	1
PATCH PANEL 30	205	47	124A	1
PATCH PANEL 30	205	48	124B	1
PATCH PANEL 28	205	1	125A	1
PATCH PANEL 28	205	2	125B	1
PATCH PANEL 28	205	3	126A	1
PATCH PANEL 28	205	4	126B	1
PATCH PANEL 28	205	5	127A	1
PATCH PANEL 28	205	6	127B	1
PATCH PANEL 28	205	7	128A	NOTE 1
PATCH PANEL 28	205	8	128B	NOTE 1
PATCH PANEL 28	205	9	129A	1
PATCH PANEL 28	205	10	129B	1
PATCH PANEL 28	205	11	130A	1
PATCH PANEL 28	205	12	130B	1
PATCH PANEL 28	205	13	131A	1
PATCH PANEL 28	205	14	131B	1
PATCH PANEL 28	205	15	132A	1
PATCH PANEL 28	205	16	132B	1
PATCH PANEL 28	205	17	133A	1
PATCH PANEL 28	205	18	133B	1
PATCH PANEL 28	205	19	134A	1
PATCH PANEL 28	205	20	134B	1
PATCH PANEL 28	205	21	135A	1
PATCH PANEL 28	205	22	135B	1
PATCH PANEL 28	205	23	136A	1
PATCH PANEL 28	205	24	136B	1
PATCH PANEL 28	205	25	137A	1
PATCH PANEL 28	205	26	138B	1
PATCH PANEL 28	205	27	138A	1
PATCH PANEL 28	205	28	138B	1
PATCH PANEL 28	205	29	139A	1
PATCH PANEL 28	205	30	139B	1
PATCH PANEL 28	205	31	140A	NOTE 1
PATCH PANEL 28	205	32	140B	NOTE 1
PATCH PANEL 28	205	33	141A	1
PATCH PANEL 28	205	34	141B	1
PATCH PANEL 28	205	35	142A	1
PATCH PANEL 28	205	36	142B	1
PATCH PANEL 28	205	37	143A	1
PATCH PANEL 28	205	38	143B	1
PATCH PANEL 28	205	39	144A	1
PATCH PANEL 28	205	40	144B	1
PATCH PANEL 28	205	41	145A	NOTE 1
PATCH PANEL 28	205	42	145B	NOTE 1
PATCH PANEL 28	205	43	146A	1
PATCH PANEL 28	205	44	146B	1
PATCH PANEL 28	205	45	147A	NOTE 1
PATCH PANEL 28	205	46	147B	NOTE 1
PATCH PANEL 28	205	47	148A	NOTE 1
PATCH PANEL 28	205	48	148B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	206	1	1-01A	1
PATCH PANEL 45	206	2	1-01B	1
PATCH PANEL 45	206	3	1-02A	1
PATCH PANEL 45	206	4	1-02B	1
PATCH PANEL 45	206	5	1-03A	1
PATCH PANEL 45	206	6	1-03B	1
PATCH PANEL 45	206	7	1-04A	1
PATCH PANEL 45	206	8	1-04B	1
PATCH PANEL 45	206	9	1-05A	1
PATCH PANEL 45	206	10	1-05B	1
PATCH PANEL 45	206	11	1-06A	NOTE 1
PATCH PANEL 45	206	12	1-06B	NOTE 1
PATCH PANEL 45	206	13	1-07A	1
PATCH PANEL 45	206	14	1-07B	1
PATCH PANEL 45	206	15	1-08A	1
PATCH PANEL 45	206	16	1-08B	1
PATCH PANEL 45	206	17	1-09A	1
PATCH PANEL 45	206	18	1-09B	NOTE 1
PATCH PANEL 45	206	19	1-10A	1
PATCH PANEL 45	206	20	1-10B	1
PATCH PANEL 45	206	21	1-11A	1
PATCH PANEL 45	206	22	1-11B	1
PATCH PANEL 45	206	23	1-12A	1
PATCH PANEL 45	206	24	1-12B	1
PATCH PANEL 45	206	25	1-13A	1
PATCH PANEL 45	206	26	1-13B	1
PATCH PANEL 45	206	27	1-14A	1
PATCH PANEL 45	206	28	1-14B	1
PATCH PANEL 45	206	29	1-15A	NOTE 1
PATCH PANEL 45	206	30	1-15B	NOTE 1
PATCH PANEL 45	206	31	1-16A	1
PATCH PANEL 45	206	32	1-16B	1
PATCH PANEL 45	206	33	1-17A	1
PATCH PANEL 45	206	34	1-17B	1
PATCH PANEL 45	206	35	1-18A	1
PATCH PANEL 45	206	36	1-18B	1
PATCH PANEL 45	206	37	1-19A	NOTE 1
PATCH PANEL 45	206	38	1-19B	NOTE 1
PATCH PANEL 45	206	39	1-20A	1
PATCH PANEL 45	206	40	1-20B	1
PATCH PANEL 45	206	41	1-21A	NOTE 1
PATCH PANEL 45	206	42	1-21B	NOTE 1
PATCH PANEL 45	206	43	1-22A	1
PATCH PANEL 45	206	44	1-22B	NOTE 1
PATCH PANEL 45	206	45	1-23A	1
PATCH PANEL 45	206	46	1-23B	1
PATCH PANEL 45	206	47	1-24A	1
PATCH PANEL 45	206	48	1-24B	1
PATCH PANEL 42	206	1	1-25A	1
PATCH PANEL 42	206	2	1-25B	1
PATCH PANEL 42	206	3	1-26A	NOTE 1
PATCH PANEL 42	206	4	1-26B	NOTE 1
PATCH PANEL 42	206	5	1-27A	1
PATCH PANEL 42	206	6	1-27B	1
PATCH PANEL 42	206	7	1-28A	1
PATCH PANEL 42	206	8	1-28B	1
PATCH PANEL 42	206	9	1-29A	NOTE 1
PATCH PANEL 42	206	10	1-29B	NOTE 1
PATCH PANEL 42	206	11	1-30A	NOTE 1
PATCH PANEL 42	206	12	1-30B	NOTE 1
PATCH PANEL 42	206	13	1-31A	1
PATCH PANEL 42	206	14	1-31B	1
PATCH PANEL 42	206	15	1-32A	1
PATCH PANEL 42	206	16	1-32B	1
PATCH PANEL 42	206	17	1-33A	1
PATCH PANEL 42	206	18	1-33B	1
PATCH PANEL 42	206	19	1-34A	1
PATCH PANEL 42	206	20	1-34B	1
PATCH PANEL 42	206	21	1-35A	1
PATCH PANEL 42	206	22	1-35B	1
PATCH PANEL 42	206	23	1-36A	1
PATCH PANEL 42	206	24	1-36B	1
PATCH PANEL 28	205	1	1-01A	1
PATCH PANEL 28	205	2	1-01B	1
PATCH PANEL 28	205	3	1-02A	1
PATCH PANEL 28	205	4	1-02B	1
PATCH PANEL 28	205	5	1-03A	1
PATCH PANEL 28	205	6	1-03B	1
PATCH PANEL 28	205	7	1-04A	1
PATCH PANEL 28	205	8	1-04B	1
PATCH PANEL 28	205	9	1-05A	1
PATCH PANEL 28	205	10	1-05B	1
PATCH PANEL 28	205	11	1-06A	NOTE 1
PATCH PANEL 28	205	12	1-06B	NOTE 1
PATCH PANEL 28	205	13	1-07A	1
PATCH PANEL 28	205	14	1-07B	1
PATCH PANEL 28	205	15	1-08A	1
PATCH PANEL 28	205	16	1-08B	1
PATCH PANEL 28	205	17	1-09A	1
PATCH PANEL 28	205	18	1-09B	NOTE 1
PATCH PANEL 28	205	19	1-10A	1
PATCH PANEL 28	205	20	1-10B	1
PATCH PANEL 28	205	21	1-11A	1
PATCH PANEL 28	205	22	1-11B	1
PATCH PANEL 28	205	23	1-12A	1
PATCH PANEL 28	205	24	1-12B	1
PATCH PANEL 28	205	25	1-13A	1
PATCH PANEL 28	205	26	1-13B	1
PATCH PANEL 28	205	27	1-14A	1
PATCH PANEL 28	205	28	1-14B	1
PATCH PANEL 28	205	29	1-15A	NOTE 1
PATCH PANEL 28	205	30	1-15B	NOTE 1
PATCH PANEL 28	205	31	1-16A	1
PATCH PANEL 28	205	32	1-16B	1
PATCH PANEL 28	205	33	1-17A	1
PATCH PANEL 28	205	34	1-17B	1
PATCH PANEL 28	205	35	1-18A	1
PATCH PANEL 28	205	36	1-18B	1
PATCH PANEL 28	205	37	1-19A	NOTE 1
PATCH PANEL 28	205	38	1-19B	NOTE 1
PATCH PANEL 28	205	39	1-20A	1
PATCH PANEL 28	205	40	1-20B	1
PATCH PANEL 28	205	41	1-21A	NOTE 1
PATCH PANEL 28	205	42	1-21B	NOTE 1
PATCH PANEL 28	205	43	1-22A	1
PATCH PANEL 28	205	44	1-22B	NOTE 1
PATCH PANEL 28	205	45	1-23A	1
PATCH PANEL 28	205	46	1-23B	1
PATCH PANEL 28	205	47	1-24A	1
PATCH PANEL 28	205	48	1-24B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	206	1	1-26A	NOTE 1
PATCH PANEL 41	206	2	1-26B	1
PATCH PANEL 41	206	3	1-27A	1
PATCH PANEL 41	206	4	1-27B	1
PATCH PANEL 41	206	5	1-28A	1
PATCH PANEL 41	206	6	1-28B	1
PATCH PANEL 41	206	7	1-29A	NOTE 1
PATCH PANEL 41	206	8	1-29B	NOTE 1
PATCH PANEL 41	206	9	1-30A	NOTE 1
PATCH PANEL 41	206	10	1-30B	NOTE 1
PATCH PANEL 41	206	11	1-31AA	NOTE 1
PATCH PANEL 41	206	12	1-31AB	NOTE 1
PATCH PANEL 41	206	13	1-31BA	NOTE 1
PATCH PANEL 41	206	14	1-31BB	NOTE 1
PATCH PANEL 41	206	15	1-32A	1
PATCH PANEL 41	206	16	1-32B	1
PATCH PANEL 41	206	17	1-33A	1
PATCH PANEL 41	206	18	1-33B	1
PATCH PANEL 41	206	19	1-34A	1
PATCH PANEL 41	206	20	1-34B	1
PATCH PANEL 41	206	21	1-35A	1
PATCH PANEL 41	206	22	1-35B	1
PATCH PANEL 41	206	23	1-36A	1
PATCH PANEL 41	206	24	1-36B	1
PATCH PANEL 31	206	1	1-77A	1
PATCH PANEL 31	206	2	1-77B	1
PATCH PANEL 31	206	3	1-78A	NOTE 1
PATCH PANEL 31	206	4	1-78B	NOTE 1
PATCH PANEL 31	206	5	1-79A	1
PATCH PANEL 31	206	6	1-79B	1
PATCH PANEL 31	206	7	1-80A	1
PATCH PANEL 31	206	8	1-80B	1
PATCH PANEL 31	206	9	1-81A	1
PATCH PANEL 31	206	10	1-81B	1
PATCH PANEL 31	206	11	1-82A	1
PATCH PANEL 31	206	12	1-82B	1
PATCH PANEL 31	206	13	1-83A	1
PATCH PANEL 31	206	14	1-83B	1
PATCH PANEL 31	206	15	1-84A	1
PATCH PANEL 31	206	16	1-84B	1
PATCH PANEL 31	206	17	1-85A	1
PATCH PANEL 31	206	18	1-85B	1
PATCH PANEL 31	206	19	1-86A	1
PATCH PANEL 31	206	20	1-86B	1
PATCH PANEL 31	206	21	1-87A	1
PATCH PANEL 31	206	22	1-87B	1
PATCH PANEL 31	206	23	1-88A	1
PATCH PANEL 31	206	24	1-88B	1
PATCH PANEL 31	206	25	1-89A	1
PATCH PANEL 31	206	26	1-89B	1
PATCH PANEL 31	206	27	1-90A	1
PATCH PANEL 31	206	28	1-90B	1
PATCH PANEL 31	206	29	1-91A	1
PATCH PANEL 31	206	30	1-91B	1
PATCH PANEL 31	206	31	1-92A	1
PATCH PANEL 31	206	32	1-92B	1
PATCH PANEL 31	206	33	1-93A	1
PATCH PANEL 31	206	34	1-93B	1
PATCH PANEL 31	206	35	1-94A	NOTE 1
PATCH PANEL 31	206	36	1-94B	NOTE 1
PATCH PANEL 31	206	37	1-95A	1
PATCH PANEL 31	206	38	1-95B	1
PATCH PANEL 31	206	39	1-96A	NOTE 1
PATCH PANEL 31	206	40	1-96B	NOTE 1
PATCH PANEL 31	206	41	1-97A	1
PATCH PANEL 31	206	42	1-97B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 31	206	43	1-98A	1
PATCH PANEL 31	206	44	1-98B	1
PATCH PANEL 31	206	45	1-99A	1
PATCH PANEL 31	206	46	1-99B	1
PATCH PANEL 31	206	47	1-100A	NOTE 1
PATCH PANEL 31	206	48	1-100B	NOTE 1
PATCH PANEL 27	206	1	1-101A	NOTE 1
PATCH PANEL 27	206	2	1-101B	NOTE 1
PATCH PANEL 27	206	3	1-102A	NOTE 1
PATCH PANEL 27	206	4	1-102B	NOTE 1
PATCH PANEL 27	206	5	1-103A	NOTE 1
PATCH PANEL 27	206	6	1-103B	NOTE 1
PATCH PANEL 27	206	7	1-104A	NOTE 1
PATCH PANEL 27	206	8	1-104B	NOTE 1
PATCH PANEL 27	206	9	1-105A	1
PATCH PANEL 27	206	10	1-105B	1
PATCH PANEL 27	206	11	1-106A	NOTE 1
PATCH PANEL 27	206	12	1-106B	NOTE 1
PATCH PANEL 27	206	13	1-107A	NOTE 1
PATCH PANEL 27	206	14	1-107B	NOTE 1
PATCH PANEL 27	206	15	1-108A	NOTE 1
PATCH PANEL 27	206	16	1-108B	1
PATCH PANEL 27	206	17	1-109A	1
PATCH PANEL 27	206	18	1-109B	NOTE 1
PATCH PANEL 27	206	19	1-110A	NOTE 1
PATCH PANEL 27	206	20	1-110B	NOTE 1
PATCH PANEL 27	206	21	1-111A	1
PATCH PANEL 27	206	22	1-111B	1
PATCH PANEL 27	206	23	1-112A	NOTE 1
PATCH PANEL 27	206	24	1-112B	NOTE 1
PATCH PANEL 27	206	25	1-113A	NOTE 1
PATCH PANEL 27	206	26	1-113B	NOTE 1
PATCH PANEL 27	206	27	1-114A	1
PATCH PANEL 27	206	28	1-114B	1
PATCH PANEL 27	206	29	1-115A	1
PATCH PANEL 27	206	30	1-115B	1
PATCH PANEL 27	206	31	1-116A	1
PATCH PANEL 27	206	32	1-116B	1
PATCH PANEL 27	206	33	1-117A	NOTE 1
PATCH PANEL 27	206	34	1-117B	NOTE 1
PATCH PANEL 27	206	35	1-118A	1
PATCH PANEL 27	206	36	1-118B	1
PATCH PANEL 27	206	37	1-119A	1
PATCH PANEL 27	206	38	1-119B	1
PATCH PANEL 27	206	39	1-120A	1
PATCH PANEL 27	206	40	1-120B	1
PATCH PANEL 27	206	41	1-121A	1
PATCH PANEL 27	206	42	1-121B	1
PATCH PANEL 27	206	43	1-122A	NOTE 1
PATCH PANEL 27	206	44	1-122B	NOTE 1
PATCH PANEL 27	206	45	1-123A	NOTE 1
PATCH PANEL 27	206	46	1-123B	NOTE 1
PATCH PANEL 27	206	47	1-124A	1
PATCH PANEL 27	206	48	1-124B	1
PATCH PANEL 23	206	1	1-125A	1
PATCH PANEL 23	206	2	1-125B	1
PATCH PANEL 23	206	3	1-126A	1
PATCH PANEL 23	206	4	1-126B	1
PATCH PANEL 23	206	5	1-127A	NOTE 1
PATCH PANEL 23	206	6	1-127B	NOTE 1
PATCH PANEL 23	206	7	1-128A	1
PATCH PANEL 23	206	8	1-128B	1
PATCH PANEL 23	206	9	1-129A	1
PATCH PANEL 23	206	10	1-129B	1
PATCH PANEL 23	206	11	1-130A	1
PATCH PANEL 23	206	12	1-130B	1
PATCH PANEL 23	206	13	1-131A	NOTE 1
PATCH PANEL 23	206	14	1-131B	NOTE 1
PATCH PANEL 23	206	15	1-132A	1
PATCH PANEL 23	206	16	1-132B	1
PATCH PANEL 23	206	17	1-133A	NOTE 1
PATCH PANEL 23	206	18	1-133B	NOTE 1
PATCH PANEL 23	206	19	1-134A	NOTE 1
PATCH PANEL 23	206	20	1-134B	NOTE 1
PATCH PANEL 23	206	21	1-135A	NOTE 1
PATCH PANEL 23	206	22	1-135B	NOTE 1
PATCH PANEL 23	206	23	1-136A	NOTE 1
PATCH PANEL 23	206	24	1-136B	NOTE 1
PATCH PANEL 23	206	25	1-137A	NOTE 1
PATCH PANEL 23	206	26	1-137B	NOTE 1
PATCH PANEL 23	206	27	1-138A	NOTE 1
PATCH PANEL 23	206	28	1-138B	NOTE 1
PATCH PANEL 23	206	29	1-139A	1
PATCH PANEL 23	206	30	1-139B	1
PATCH PANEL 23	206	31	1-40AA	NOTE 1
PATCH PANEL 23	206	32	1-40AB	NOTE 1
PATCH PANEL 23	206	33	1-40BA	NOTE 1
PATCH PANEL 23	206	34	1-40BB	NOTE 1
PATCH PANEL 23	206	35	1-141A	NOTE 1
PATCH PANEL 23	206	36	1-141B	NOTE 1
PATCH PANEL 23	206	37	1-142A	1
PATCH PANEL 23	206	38	1-142B	1
PATCH PANEL 23	206	39	1-43A	NOTE 1
PATCH PANEL 23	206	40	1-43B	NOTE 1
PATCH PANEL 23	206	41	1-44A	1
PATCH PANEL 23	206	42	1-44B	1
PATCH PANEL 23	206	43	1-45A	1
PATCH PANEL 23	206	44	1-45B	1
PATCH PANEL 23	206	45	1-WL1	NOTE 1
PATCH PANEL 23	206	46	1-WL2	NOTE 1
PATCH PANEL 23	206	47	1-146	NOTE 1
PATCH PANEL 23	206	48	NO LABEL	NOTE 1
PATCH PANEL 19	206	1	2-01A	1
PATCH PANEL 19	206	2	2-01B	1
PATCH PANEL 19	206	3	2-02A	1
PATCH PANEL 19	206	4	2-02B	1
PATCH PANEL 19	206	5	2-03A	NOTE 1
PATCH PANEL 19	206	6	2-03B	NOTE 1
PATCH PANEL 19	206	7	2-04A	1
PATCH PANEL 19	206	8	2-04B	1
PATCH PANEL 19	206	9	2-05A	NOTE 1
PATCH PANEL 19	206	10	2-05B	NOTE 1
PATCH PANEL 19	206	11	2-06A	NOTE 1
PATCH PANEL 19	206	12	2-06B	NOTE 1
PATCH PANEL 19	206	13	2-07A	NOTE 1
PATCH PANEL 19	206	14	2-07B	NOTE 1
PATCH PANEL 19	206	15	2-08A	NOTE 1
PATCH PANEL 19	206	16	2-08B	NOTE 1
PATCH PANEL 19	206	17	2-09A	NOTE 1
PATCH PANEL 19	206	18	2-09B	NOTE 1
PATCH PANEL 19	206	19	2-10A	NOTE 1
PATCH PANEL 19	206	20	2-10B	NOTE 1
PATCH PANEL 19	206	21	2-11A	NOTE 1
PATCH PANEL 19	206	22	2-11B	NOTE 1
PATCH PANEL 19	206	23	2-12A	NOTE 1
PATCH PANEL 19	206	24	2-12B	NOTE 1
PATCH PANEL 19	206	25	2-13A	1
PATCH PANEL 19	206	26	2-13B	1
PATCH PANEL 19	206	27	2-14A	1
PATCH PANEL 19	206	28	2-14B	1
PATCH PANEL 19	206	29	2-15A	1
PATCH PANEL 19	206	30	2-15B	1
PATCH PANEL 19	206	31	2-16A	1
PATCH PANEL 19	206	32	2-16B	1
PATCH PANEL 19	206	33	2-17A	1
PATCH PANEL 19	206	34	2-17B	1
PATCH PANEL 19	206	35	2-18A	NOTE 1
PATCH PANEL 19	206	36	2-18B	NOTE 1
PATCH PANEL 19	206	37	2-19A	1
PATCH PANEL 19	206	38	2-19B	1
PATCH PANEL 19	206	39	2-20A	1
PATCH PANEL 19	206	40	2-20B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 19	206	41	2-21A	1
PATCH PANEL 19	206	42	2-21B	1
PATCH PANEL 19	206	43	2-22A	1
PATCH PANEL 19	206	44	2-22B	1
PATCH PANEL 19	206	45	2-23A	1
PATCH PANEL 19	206	46	2-23B	1
PATCH PANEL 19	206	47	2-24A	1
PATCH PANEL 19	206	48	2-24B	1
PATCH PANEL 15	206	1	2-25A	1
PATCH PANEL 15	206	2	2-25B	1
PATCH PANEL 15	206	3	2-26A	NOTE 1
PATCH PANEL 15	206	4	2-26B	NOTE 1
PATCH PANEL 15	206	5	2-27A	1
PATCH PANEL 15	206	6	2-27B	1
PATCH PANEL 15	206	7	2-28A	1
PATCH PANEL 15	206	8	2-28B	1
PATCH PANEL 15	206	9	2-29A	NOTE 1
PATCH PANEL 15	206	10	2-29B	NOTE 1
PATCH PANEL 15	206	11	2-30A	1
PATCH PANEL 15	206	12	2-30B	1
PATCH PANEL 15	206	13	2-31A	1
PATCH PANEL 15	206	14	2-31B	1
PATCH PANEL 15	206	15	2-32A	NOTE 1
PATCH PANEL 15	206	16	2-32B	NOTE 1
PATCH PANEL 15	206	17	2-33A	1
PATCH PANEL 15	206	18	2-33B	1
PATCH PANEL 15	206	19	2-34A	1
PATCH PANEL 15	206	20	2-34B	1
PATCH PANEL 15	206	21	2-35A	1
PATCH PANEL 15	206	22	2-35B	1
PATCH PANEL 15	206	23	2-36A	1
PATCH PANEL 15	206	24	2-36B	1
PATCH PANEL 15	206	25	2-37A	1
PATCH PANEL 15	206	26	2-37B	1
PATCH PANEL 15	206	27	2-38A	1
PATCH PANEL 15	206	28	2-38B	1
PATCH PANEL 15	206	29	2-39A	1
PATCH PANEL 15	206	30	2-39B	1
PATCH PANEL 15	206	31	2-40A	1
PATCH PANEL 15	206	32	2-40B	1
PATCH PANEL 15	206	33	2-41A	1
PATCH PANEL 15	206	34	2-41B	1
PATCH PANEL 15	206	35	2-42A	1
PATCH PANEL 15	206	36	2-42B	1
PATCH PANEL 15	206	37	2-43A	NOTE 1
PATCH PANEL 15	206	38	2-43B	NOTE 1
PATCH PANEL 15	206	39	2-44A	1
PATCH PANEL 15	206	40	2-44B	1
PATCH PANEL 15	206	41	2-45A	1
PATCH PANEL 15	206	42	2-45B	1
PATCH PANEL 15	206	43	2-46A	1
PATCH PANEL 15	206	44	2-46B	1
PATCH PANEL 15	206	45	2-47A	NOTE 1
PATCH PANEL 15	206	46	2-47B	NOTE 1
PATCH PANEL 15	206	47	2-48A	1
PATCH PANEL 15	206	48	2-48B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	206	1	2-49A	NOTE 1
PATCH PANEL 45	206	2	2-49B	NOTE 1
PATCH PANEL 45	206	3	2-50A	NOTE 1
PATCH PANEL 45	206	4	2-50B	NOTE 1
PATCH PANEL 45	206	5	2-51A	1
PATCH PANEL 45	206	6	2-51B	1
PATCH PANEL 45	206	7	2-52A	NOTE 1
PATCH PANEL 45	206	8	2-52B	NOTE 1
PATCH PANEL 45	206	9	2-53A	NOTE 1
PATCH PANEL 45	206	10	2-53B	NOTE 1
PATCH PANEL 45	206	11	2-54A	1
PATCH PANEL 45	206	12	2-54B	1
PATCH PANEL 45	206	13	2-55A	1
PATCH PANEL 45	206

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 4 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 42	206	31	1-41B	NOTE 1
PATCH PANEL 42	206	32	1-42A	NOTE 1
PATCH PANEL 42	206	33	1-42B	NOTE 1
PATCH PANEL 42	206	34	1-43A	NOTE 1
PATCH PANEL 42	206	35	1-43B	NOTE 1
PATCH PANEL 42	206	36	1-44A	NOTE 1
PATCH PANEL 42	206	37	1-44B	NOTE 1
PATCH PANEL 42	206	38	1-45A	NOTE 1
PATCH PANEL 42	206	39	1-45B	NOTE 1
PATCH PANEL 42	206	40	1-46A	NOTE 1
PATCH PANEL 42	206	41	1-46B	NOTE 1
PATCH PANEL 42	206	42	1-47A	NOTE 1
PATCH PANEL 42	206	43	1-47B	NOTE 1
PATCH PANEL 42	206	44	1-48A	1
PATCH PANEL 42	206	45	1-48B	1
PATCH PANEL 42	206	46	1-49A	NOTE 1
PATCH PANEL 42	206	47	1-49B	NOTE 1
PATCH PANEL 42	206	48	1-50A	1
PATCH PANEL 39	206	1	1-50B	1
PATCH PANEL 39	206	2	1-51A	NOTE 1
PATCH PANEL 39	206	3	1-51B	NOTE 1
PATCH PANEL 39	206	4	1-52A	NOTE 1
PATCH PANEL 39	206	5	1-52B	NOTE 1
PATCH PANEL 39	206	6	1-53A	NOTE 1
PATCH PANEL 39	206	7	1-53B	NOTE 1
PATCH PANEL 39	206	8	1-54A	NOTE 1
PATCH PANEL 39	206	9	1-54B	NOTE 1
PATCH PANEL 39	206	10	1-55A	1
PATCH PANEL 39	206	11	1-55B	1
PATCH PANEL 39	206	12	1-56A	NOTE 1
PATCH PANEL 39	206	13	1-56B	NOTE 1
PATCH PANEL 39	206	14	1-57A	NOTE 1
PATCH PANEL 39	206	15	1-57B	NOTE 1
PATCH PANEL 39	206	16	1-58A	NOTE 1
PATCH PANEL 39	206	17	1-58B	NOTE 1
PATCH PANEL 39	206	18	1-59A	1
PATCH PANEL 39	206	19	1-59B	1
PATCH PANEL 39	206	20	1-60A	1
PATCH PANEL 39	206	21	1-60B	1
PATCH PANEL 39	206	22	1-61A	NOTE 1
PATCH PANEL 39	206	23	1-61B	NOTE 1
PATCH PANEL 39	206	24	1-62A	1
PATCH PANEL 39	206	25	1-62B	1
PATCH PANEL 39	206	26	1-63A	1
PATCH PANEL 39	206	27	1-63B	1
PATCH PANEL 39	206	28	1-64A	1
PATCH PANEL 39	206	29	1-64B	1
PATCH PANEL 39	206	30	1-65A	1
PATCH PANEL 39	206	31	1-65B	1
PATCH PANEL 39	206	32	1-66A	1
PATCH PANEL 39	206	33	1-66B	1
PATCH PANEL 39	206	34	1-67A	1
PATCH PANEL 39	206	35	1-67B	1
PATCH PANEL 39	206	36	1-68A	1
PATCH PANEL 39	206	37	1-68B	1
PATCH PANEL 39	206	38	1-69A	1
PATCH PANEL 39	206	39	1-69B	1
PATCH PANEL 39	206	40	1-70A	1
PATCH PANEL 39	206	41	1-70B	1
PATCH PANEL 39	206	42	1-71A	1
PATCH PANEL 39	206	43	1-71B	1
PATCH PANEL 39	206	44	1-72A	1
PATCH PANEL 39	206	45	1-72B	1
PATCH PANEL 39	206	46	1-73A	1
PATCH PANEL 39	206	47	1-73B	1
PATCH PANEL 39	206	48	1-74A	NOTE 1
PATCH PANEL 27	206	1	1-74B	NOTE 1
PATCH PANEL 27	206	2	1-75A	1
PATCH PANEL 27	206	3	1-75B	1
PATCH PANEL 27	206	4	1-76A	NOTE 1
PATCH PANEL 27	206	5	1-76B	NOTE 1
PATCH PANEL 27	206	6	1-77A	1
PATCH PANEL 27	206	7	1-77B	1
PATCH PANEL 27	206	8	1-78A	NOTE 1
PATCH PANEL 27	206	9	1-78B	NOTE 1
PATCH PANEL 27	206	10	1-79A	1
PATCH PANEL 27	206	11	1-79B	1
PATCH PANEL 27	206	12	1-80A	1
PATCH PANEL 27	206	13	1-80B	1
PATCH PANEL 27	206	14	1-81A	1
PATCH PANEL 27	206	15	1-81B	1
PATCH PANEL 27	206	16	1-82A	1
PATCH PANEL 27	206	17	1-82B	1
PATCH PANEL 27	206	18	1-83A	1
PATCH PANEL 27	206	19	1-83B	1
PATCH PANEL 27	206	20	1-84A	1
PATCH PANEL 27	206	21	1-84B	1
PATCH PANEL 27	206	22	1-85A	1
PATCH PANEL 27	206	23	1-85B	1
PATCH PANEL 27	206	24	1-86A	1
PATCH PANEL 27	206	25	1-86B	1
PATCH PANEL 27	206	26	1-87A	1
PATCH PANEL 27	206	27	1-87B	1
PATCH PANEL 27	206	28	1-88A	1
PATCH PANEL 27	206	29	1-88B	1
PATCH PANEL 27	206	30	1-89A	1
PATCH PANEL 27	206	31	1-89B	1
PATCH PANEL 27	206	32	1-90A	1
PATCH PANEL 27	206	33	1-90B	1
PATCH PANEL 27	206	34	1-91A	1
PATCH PANEL 27	206	35	1-91B	1
PATCH PANEL 27	206	36	1-92A	1
PATCH PANEL 27	206	37	1-92B	1
PATCH PANEL 27	206	38	1-93A	1
PATCH PANEL 27	206	39	1-93B	1
PATCH PANEL 27	206	40	1-94A	NOTE 1
PATCH PANEL 27	206	41	1-94B	NOTE 1
PATCH PANEL 27	206	42	1-95A	1
PATCH PANEL 27	206	43	1-95B	1
PATCH PANEL 27	206	44	1-96A	NOTE 1
PATCH PANEL 27	206	45	1-96B	NOTE 1
PATCH PANEL 27	206	46	1-97A	1
PATCH PANEL 27	206	47	1-97B	1
PATCH PANEL 27	206	48	1-98A	1
PATCH PANEL 24	206	1	1-98B	1
PATCH PANEL 24	206	2	1-99A	1
PATCH PANEL 24	206	3	1-99B	1
PATCH PANEL 24	206	4	1-100A	NOTE 1
PATCH PANEL 24	206	5	1-100B	NOTE 1
PATCH PANEL 24	206	6	1-101A	NOTE 1
PATCH PANEL 24	206	7	1-101B	NOTE 1
PATCH PANEL 24	206	8	1-102A	NOTE 1
PATCH PANEL 24	206	9	1-102B	NOTE 1
PATCH PANEL 24	206	10	1-103A	NOTE 1
PATCH PANEL 24	206	11	1-103B	NOTE 1
PATCH PANEL 24	206	12	1-104A	NOTE 1
PATCH PANEL 24	206	13	1-104B	NOTE 1
PATCH PANEL 24	206	14	1-105A	1
PATCH PANEL 24	206	15	1-105B	1
PATCH PANEL 24	206	16	1-106A	NOTE 1
PATCH PANEL 24	206	17	1-106B	NOTE 1
PATCH PANEL 24	206	18	1-107A	NOTE 1
PATCH PANEL 24	206	19	1-107B	NOTE 1
PATCH PANEL 24	206	20	1-108A	1
PATCH PANEL 24	206	21	1-108B	1
PATCH PANEL 24	206	22	1-109A	NOTE 1
PATCH PANEL 24	206	23	1-109B	NOTE 1
PATCH PANEL 24	206	24	1-110A	NOTE 1
PATCH PANEL 24	206	25	1-110B	NOTE 1
PATCH PANEL 24	206	26	1-111A	1
PATCH PANEL 24	206	27	1-111B	1
PATCH PANEL 24	206	28	1-112A	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 4 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 24	206	29	1-112B	NOTE 1
PATCH PANEL 24	206	30	1-113A	NOTE 1
PATCH PANEL 24	206	31	1-113B	NOTE 1
PATCH PANEL 24	206	32	1-114A	1
PATCH PANEL 24	206	33	1-114B	1
PATCH PANEL 24	206	34	1-115A	1
PATCH PANEL 24	206	35	1-115B	1
PATCH PANEL 24	206	36	1-116A	1
PATCH PANEL 24	206	37	1-116B	1
PATCH PANEL 24	206	38	1-117A	NOTE 1
PATCH PANEL 24	206	39	1-117B	NOTE 1
PATCH PANEL 24	206	40	1-118A	1
PATCH PANEL 24	206	41	1-118B	1
PATCH PANEL 24	206	42	1-119A	1
PATCH PANEL 24	206	43	1-119B	1
PATCH PANEL 24	206	44	1-120A	1
PATCH PANEL 24	206	45	1-120B	1
PATCH PANEL 24	206	46	1-121A	1
PATCH PANEL 24	206	47	1-121B	1
PATCH PANEL 24	206	48	1-122A	NOTE 1
PATCH PANEL 21	206	1	1-122B	NOTE 1
PATCH PANEL 21	206	2	1-123A	NOTE 1
PATCH PANEL 21	206	3	1-123B	NOTE 1
PATCH PANEL 21	206	4	1-124A	1
PATCH PANEL 21	206	5	1-124B	1
PATCH PANEL 21	206	6	1-125A	1
PATCH PANEL 21	206	7	1-125B	1
PATCH PANEL 21	206	8	1-126A	1
PATCH PANEL 21	206	9	1-126B	1
PATCH PANEL 21	206	10	1-127A	NOTE 1
PATCH PANEL 21	206	11	1-127B	NOTE 1
PATCH PANEL 21	206	12	1-128A	1
PATCH PANEL 21	206	13	1-128B	1
PATCH PANEL 21	206	14	1-129A	1
PATCH PANEL 21	206	15	1-129B	1
PATCH PANEL 21	206	16	1-130A	1
PATCH PANEL 21	206	17	1-130B	1
PATCH PANEL 21	206	18	1-131A	NOTE 1
PATCH PANEL 21	206	19	1-131B	NOTE 1
PATCH PANEL 21	206	20	1-132A	1
PATCH PANEL 21	206	21	1-132B	1
PATCH PANEL 21	206	22	1-133A	NOTE 1
PATCH PANEL 21	206	23	1-133B	NOTE 1
PATCH PANEL 21	206	24	1-134A	NOTE 1
PATCH PANEL 21	206	25	1-134B	NOTE 1
PATCH PANEL 21	206	26	1-135A	NOTE 1
PATCH PANEL 21	206	27	1-135B	NOTE 1
PATCH PANEL 21	206	28	1-136A	NOTE 1
PATCH PANEL 21	206	29	1-136B	NOTE 1
PATCH PANEL 21	206	30	1-137A	NOTE 1
PATCH PANEL 21	206	31	1-137B	NOTE 1
PATCH PANEL 21	206	32	1-138A	NOTE 1
PATCH PANEL 21	206	33	1-138B	NOTE 1
PATCH PANEL 21	206	34	1-139A	1
PATCH PANEL 21	206	35	1-139B	1
PATCH PANEL 21	206	36	1-140AA	1
PATCH PANEL 21	206	37	1-140AB	NOTE 1
PATCH PANEL 21	206	38	1-140BA	1
PATCH PANEL 21	206	39	1-140BB	1
PATCH PANEL 21	206	40	1-141A	NOTE 1
PATCH PANEL 21	206	41	1-141B	NOTE 1
PATCH PANEL 21	206	42	1-142A	1
PATCH PANEL 21	206	43	1-142B	1
PATCH PANEL 21	206	44	1-143A	NOTE 1
PATCH PANEL 21	206	45	1-143B	NOTE 1
PATCH PANEL 21	206	46	1-144A	1
PATCH PANEL 21	206	47	1-144B	1
PATCH PANEL 21	206	48	1-145A	NOTE 1
PATCH PANEL 19	206	1	1-145B	NOTE 1
PATCH PANEL 19	206	2	1-146	NOTE 1
PATCH PANEL 19	206	3	1-147A	1
PATCH PANEL 19	206	4	1-147B	1
PATCH PANEL 19	206	5	1-148A	NOTE 1
PATCH PANEL 19	206	6	1-148B	NOTE 1
PATCH PANEL 19	206	7	1-149	1
PATCH PANEL 19	206	8	1-150	NOTE 1
PATCH PANEL 19	206	9	1-151	1
PATCH PANEL 19	206	10	1-152	1
PATCH PANEL 19	206	11	1-153	1
PATCH PANEL 19	206	12	1-154	NOTE 1
PATCH PANEL 19	206	13	1-155	1
PATCH PANEL 19	206	14	1-156	NOTE 1
PATCH PANEL 19	206	15	1-157	1
PATCH PANEL 19	206	16	1-158	1
PATCH PANEL 19	206	17	1-159	1
PATCH PANEL 19	206	18	1-160	1
PATCH PANEL 19	206	19	1-161	1
PATCH PANEL 19	206	20	1-162	1
PATCH PANEL 19	206	21	1-163	1
PATCH PANEL 19	206	22	1-164	NOTE 1
PATCH PANEL 19	206	23	1-165	1
PATCH PANEL 19	206	24	1-166	NOTE 1
PATCH PANEL 17	206	1	1-167	1
PATCH PANEL 17	206	2	1-168	1
PATCH PANEL 17	206	3	1-169	1
PATCH PANEL 17	206	4	1-170	1
PATCH PANEL 17	206	5	1-171	1
PATCH PANEL 17	206	6	1-172	1
PATCH PANEL 17	206	7	2-01A	1
PATCH PANEL 17	206	8	2-01B	1
PATCH PANEL 17	206	9	2-02A	1
PATCH PANEL 17	206	10	2-02B	1
PATCH PANEL 17	206	11	2-03A	NOTE 1
PATCH PANEL 17	206	12	2-03B	NOTE 1
PATCH PANEL 17	206	13	2-04A	1
PATCH PANEL 17	206	14	2-04B	1
PATCH PANEL 17	206	15	2-05A	NOTE 1
PATCH PANEL 17	206	16	2-05B	NOTE 1
PATCH PANEL 17	206	17	2-06A	NOTE 1
PATCH PANEL 17	206	18	2-06B	NOTE 1
PATCH PANEL 17	206	19	2-07A	NOTE 1
PATCH PANEL 17	206	20	2-07B	NOTE 1
PATCH PANEL 17	206	21	2-08A	NOTE 1
PATCH PANEL 17	206	22	2-08B	NOTE 1
PATCH PANEL 17	206	23	2-09A	NOTE 1
PATCH PANEL 17	206	24	2-09B	NOTE 1
PATCH PANEL 17	206	25	2-10A	NOTE 1
PATCH PANEL 17	206	26	2-10B	NOTE 1
PATCH PANEL 17	206	27	2-11A	NOTE 1
PATCH PANEL 17	206	28	2-11B	NOTE 1
PATCH PANEL 17	206	29	2-12A	NOTE 1
PATCH PANEL 17	206	30	2-12B	NOTE 1
PATCH PANEL 17	206	31	2-13A	1
PATCH PANEL 17	206	32	2-13B	1
PATCH PANEL 17	206	33	2-14A	1
PATCH PANEL 17	206	34	2-14B	1
PATCH PANEL 17	206	35	2-15A	1
PATCH PANEL 17	206	36	2-15B	1
PATCH PANEL 17	206	37	2-16A	1
PATCH PANEL 17	206	38	2-16B	1
PATCH PANEL 17	206	39	2-17A	1
PATCH PANEL 17	206	40	2-17B	1
PATCH PANEL 17	206	41	2-18A	NOTE 1
PATCH PANEL 17	206	42	2-18B	NOTE 1
PATCH PANEL 17	206	43	2-19A	NOTE 1
PATCH PANEL 17	206	44	2-19B	NOTE 1
PATCH PANEL 17	206	45	2-20A	1
PATCH PANEL 17	206	46	2-20B	1
PATCH PANEL 17	206	47	2-21A	1
PATCH PANEL 17	206	48	2-21B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 4 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 14	206	1	2-22A	1
PATCH PANEL 14	206	2	2-22B	1
PATCH PANEL 14	206	3	2-23A	1
PATCH PANEL 14	206	4	2-23B	1
PATCH PANEL 14	206	5	2-24A	1
PATCH PANEL 14	206	6	2-24B	1
PATCH PANEL 14	206	7	2-25A	1
PATCH PANEL 14	206	8	2-25B	1
PATCH PANEL 14	206	9	2-26A	NOTE 1
PATCH PANEL 14	206	10	2-26B	NOTE 1
PATCH PANEL 14	206	11	2-27A	1
PATCH PANEL 14	206	12	2-27B	1
PATCH PANEL 14	206	13	2-28A	1
PATCH PANEL 14	206	14	2-28B	1
PATCH PANEL 14	206	15	2-29A	NOTE 1
PATCH PANEL 14	206	16	2-29B	NOTE 1
PATCH PANEL 14	206	17	2-30A	1
PATCH PANEL 14	206	18	2-30B	1
PATCH PANEL 14	206	19	2-31A	1
PATCH PANEL 14	206	20	2-31B	1
PATCH PANEL 14	206	21	2-32A	NOTE 1
PATCH PANEL 14	206	22	2-32B	NOTE 1
PATCH PANEL 14	206	23	2-33A	1
PATCH PANEL 14	206	24	2-33B	1
PATCH PANEL 14	206	25	2-34A	1
PATCH PANEL 14	206	26	2-34B	1
PATCH PANEL 14	206	27	2-35A	1
PATCH PANEL 14	206	28	2-35B	1
PATCH PANEL 14	206	29	2-36A	1
PATCH PANEL 14	206	30	2-36B	1
PATCH PANEL 14	206	31	2-37A	1
PATCH PANEL 14	206	32	2-37B	1
PATCH PANEL 14	206	33	2-38A	1
PATCH PANEL 14	206	34	2-38B	1
PATCH PANEL 14	206	35	2-39A	1
PATCH PANEL 14	206	36	2-39B	1
PATCH PANEL 14	206	37	2-40A	1
PATCH PANEL 14	206	38	2-40B	1
PATCH PANEL 14	206	39	2-41A	1
PATCH PANEL 14	206	40	2-41B	1
PATCH PANEL 14	206	41	2-42A	1
PATCH PANEL 14	206	42	2-42B	1
PATCH PANEL 14	206	43	2-43A	NOTE 1
PATCH PANEL 14	206	44	2-43B	NOTE 1
PATCH PANEL 14	206	45	2-44A	1
PATCH PANEL 14	206	46	2-44B	1
PATCH PANEL 14	206	47	2-45A	1
PATCH PANEL 14	206	48	2-45B	1
PATCH PANEL 12	206	-	1-188	1
PATCH PANEL 12	206	2-14	NO CABLE	
PATCH PANEL 12	206	15-24	NO LABEL	NOTE 1
PATCH PANEL 12	206	25-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 5 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	206	1	2-46A	1
PATCH PANEL 41	206	2	2-46B	1
PATCH PANEL 41	206	3	2-47A	NOTE 1
PATCH PANEL 41	206	4	2-47B	NOTE 1
PATCH PANEL 41	206	5	2-48A	1
PATCH PANEL 41	206	6	2-48B	1
PATCH PANEL 41	206	7	2-49A	NOTE 1
PATCH PANEL 41	206	8	2-49B	NOTE 1
PATCH PANEL 41	206	9	2-50A	NOTE 1
PATCH PANEL 41	206	10	2-50B	NOTE 1
PATCH PANEL 41	206	11	2-51A	1
PATCH PANEL 41	206	12	2-51B	1
PATCH PANEL 41	206	13	2-52A	NOTE 1
PATCH PANEL 41	206	14	2-52B	NOTE 1
PATCH PANEL 41	206	15	2-53A	NOTE 1
PATCH PANEL 41	206	16	2-53B	NOTE 1
PATCH PANEL 41	206	17	2-55A	1
PATCH PANEL 41	206	18	2-55B	1
PATCH PANEL 41	206	19	2-56A	1
PATCH PANEL 41	206	20	2-56B	1
PATCH PANEL 41	206	21	2-57A	1
PATCH PANEL 41	206	22	2-57B	1
PATCH PANEL 41	206	23	2-58A	NOTE 1
PATCH PANEL 41	206	24	2-58B	NOTE 1
PATCH PANEL 41	206	25	2-59A	NOTE 1
PATCH PANEL 41	206	26	2-59B	NOTE 1
PATCH PANEL 41	206	27	2-60A	1
PATCH PANEL 41	206	28	2-60B	1
PATCH PANEL 41	206	29	2-61A	1
PATCH PANEL 41	206	30	2-61B	1
PATCH PANEL 41	206	31	2-62A	1
PATCH PANEL 41	206	32	2-62B	1
PATCH PANEL 41	206	33	2-63A	1
PATCH PANEL 41	206	34	2-63B	1
PATCH PANEL 41	206	35	2-64A	1
PATCH PANEL 41	206	36	2-64B	1
PATCH PANEL 41	206	37	2-65A	1
PATCH PANEL 41	206	38	2-65B	1
PATCH PANEL 41	206	39	2-66A	1
PATCH PANEL 41	206	40	2-66B	1
PATCH PANEL 41	206	41	2-67A	NOTE 1
PATCH PANEL 41	206	42	2-67B	NOTE 1
PATCH PANEL 41	206	43	2-68A	1
PATCH PANEL 41	206	44	2-68B	1
PATCH PANEL 41	206	45	2-69A	1
PATCH PANEL 41	206	46	2-69B	1
PATCH PANEL 41	206	47	2-70A	1
PATCH PANEL 41	206	48	2-70B	1
PATCH PANEL 39	206	1	2-71A	1
PATCH PANEL 39	206	2	2-71B	1
PATCH PANEL 39	206	3	2-72A	1
PATCH PANEL 39	206	4	2-72B	1
PATCH PANEL 39	206	5	2-73A	1
PATCH PANEL 39	206	6	2-73B	1
PATCH PANEL 39	206	7	2-74A	1
PATCH PANEL 39	206	8	2-74B	NOTE 1
PATCH PANEL 39	206	9	2-75	NOTE 1
PATCH PANEL 39	206	10	2-76A	1
PATCH PANEL 39	206	11	2-76B	1
PATCH PANEL 39	206	12	2-77A	1
PATCH PANEL 39	206	13	2-77B	1
PATCH PANEL 39	206	14	2-78A	NOTE 1
PATCH PANEL 39	206	15	2-78B	NOTE 1
PATCH PANEL 39	206	16	2-79A	1
PATCH PANEL 39	206	17	2-79A	1
PATCH PANEL 39	206	18	2-80A	1
PATCH PANEL 39	206	19	2-80B	1
PATCH PANEL 39	206	20	2-81A	1
PATCH PANEL 39	206	21	2-81B	1
PATCH PANEL 39	206	22	2-82A	1
PATCH PANEL 39	206	23	2-82B	1
PATCH PANEL 39	206	24	2-83A	1
PATCH PANEL 39	206	25	2-83B	1
PATCH PANEL 39	206	26	2-84A	1
PATCH PANEL 39	206	27	2-84B	1
PATCH PANEL 39	206	28	2-85A	1
PATCH PANEL 39	206	29	2-85B	1
PATCH PANEL 39	206	30	2-86A	1
PATCH PANEL 39	206	31	2-86B	1
PATCH PANEL 39	206	32	2-87A	1
PATCH PANEL 39	206	33	2-87B	1
PATCH PANEL 39	206	34	2-88A	1
PATCH PANEL 39	206	35	2-88B	1
PATCH PANEL 39	206	36	2-89A	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 213 - RK 5 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	206	37	2-89B	1
PATCH PANEL 39	206	38	2-89AA	NOTE 1
PATCH PANEL 39	206	39	2-90A	NOTE 1
PATCH PANEL 39	206	40	2-90B	NOTE 1
PATCH PANEL 39	206	41	2-91A	1
PATCH PANEL 39	206	42	2-91B	1
PATCH PANEL 39	206	43	2-92A	NOTE 1
PATCH PANEL 39	206	44	2-92B	NOTE 1
PATCH PANEL 39	206	45	2-93A	NOTE 1
PATCH PANEL 39	206	46	2-93B	NOTE 1
PATCH PANEL 39	206	47	2-94A	NOTE 1
PATCH PANEL 39	206	48	2-94B	NOTE 1
PATCH PANEL 35	206	1	2-95A	1
PATCH PANEL 35	206	2	2-95B	1
PATCH PANEL 35	206	3	2-96A	1
PATCH PANEL 35	206	4	2-96B	1
PATCH PANEL 35	206	5	2-97A	NOTE 1
PATCH PANEL 35	206	6	2-97B	NOTE 1
PATCH PANEL 35	206	7	2-98A	1
PATCH PANEL 35	206	8	2-98B	1
PATCH PANEL 35	206	9	2-99A	NOTE 1
PATCH PANEL 35	206	10	2-99B	NOTE 1
PATCH PANEL 35	206	11	2-100A	NOTE 1
PATCH PANEL 35	206	12	2-100B	NOTE 1
PATCH PANEL 35	206	13	2-101A	1
PATCH PANEL 35	206	14	2-101B	1
PATCH PANEL 35	206	15	2-102A	1
PATCH PANEL 35	206	16	2-102B	1
PATCH PANEL 35	206	17	2-103A	1
PATCH PANEL 35	206	18	2-103B	1
PATCH PANEL 35	206	19	2-104A	1
PATCH PANEL 35	206	20	2-104B	1
PATCH PANEL 35	206	21	2-105A	1
PATCH PANEL 35	206	22	2-105B	1
PATCH PANEL 35	206	23	2-106A	1
PATCH PANEL 35	206	24	2-106B	1
PATCH PANEL 35	206	25	2-107A	1
PATCH PANEL 35	206	26	2-107B	1
PATCH PANEL 35	206	27	2-108A	1
PATCH PANEL 35	206	28	2-108B	1
PATCH PANEL 35	206	29	2-109A	NOTE 1
PATCH PANEL 35	206	30	2-109B	NOTE 1
PATCH PANEL 35	206	31	2-110A	1
PATCH PANEL 35	206	32	2-110B	1
PATCH PANEL 35	206	33	2-111A	NOTE 1
PATCH PANEL 35	206	34	2-111B	NOTE 1
PATCH PANEL 35

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 201 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 43	207	23	1-109A	1
PATCH PANEL 43	207	24	1-109B	1
PATCH PANEL 43	207	25	1-110A	NOTE 1
PATCH PANEL 43	207	26	1-110B	NOTE 1
PATCH PANEL 43	207	27	1-111A	NOTE 1
PATCH PANEL 43	207	28	1-111B	NOTE 1
PATCH PANEL 43	207	29	1-112A	1
PATCH PANEL 43	207	30	1-112B	1
PATCH PANEL 43	207	31	1-113A	1
PATCH PANEL 43	207	32	1-113B	1
PATCH PANEL 43	207	33	1-114A	NOTE 1
PATCH PANEL 43	207	34	1-114B	NOTE 1
PATCH PANEL 43	207	35	1-115A	1
PATCH PANEL 43	207	36	1-115B	1
PATCH PANEL 43	207	37	1-116A	1
PATCH PANEL 43	207	38	1-116B	1
PATCH PANEL 43	207	39	1-117A	1
PATCH PANEL 43	207	40	1-117B	1
PATCH PANEL 43	207	41	1-118A	NOTE 1
PATCH PANEL 43	207	42	1-118B	NOTE 1
PATCH PANEL 43	207	43	1-119A	1
PATCH PANEL 43	207	44	1-119B	1
PATCH PANEL 43	207	45	1-120A	1
PATCH PANEL 43	207	46	1-120B	1
PATCH PANEL 43	207	47	1-121A	1
PATCH PANEL 43	207	48	1-121B	1
PATCH PANEL 39	207	1	1-122A	1
PATCH PANEL 39	207	2	1-122B	1
PATCH PANEL 39	207	3	1-123A	1
PATCH PANEL 39	207	4	1-123B	1
PATCH PANEL 39	207	5	1-124A	1
PATCH PANEL 39	207	6	1-124B	1
PATCH PANEL 39	207	7	1-125A	NOTE 1
PATCH PANEL 39	207	8	1-125B	NOTE 1
PATCH PANEL 39	207	9	1-126A	1
PATCH PANEL 39	207	10	1-126B	1
PATCH PANEL 39	207	11	1-127A	1
PATCH PANEL 39	207	12	1-127B	1
PATCH PANEL 39	207	13	1-128A	NOTE 1
PATCH PANEL 39	207	14	1-128B	NOTE 1
PATCH PANEL 39	207	15	129	NOTE 1
PATCH PANEL 39	207	16	1-130	1
PATCH PANEL 39	207	17	1-131	1
PATCH PANEL 39	207	18	1-132	1
PATCH PANEL 39	207	19	1-133	NOTE 1
PATCH PANEL 39	207	20	1-134	NOTE 1
PATCH PANEL 39	207	21	1WL1	NOTE 1
PATCH PANEL 39	207	22	1WL2	NOTE 1
PATCH PANEL 39	207	23	1-135	NOTE 1
PATCH PANEL 39	207	24	1-136	1
PATCH PANEL 39	207	25	2-01A	1
PATCH PANEL 39	207	26	2-01B	1
PATCH PANEL 39	207	27	2-02A	NOTE 1
PATCH PANEL 39	207	28	2-02B	NOTE 1
PATCH PANEL 39	207	29	2-03A	1
PATCH PANEL 39	207	30	2-03B	1
PATCH PANEL 39	207	31	2-04A	1
PATCH PANEL 39	207	32	2-04B	1
PATCH PANEL 39	207	33	2-05A	1
PATCH PANEL 39	207	34	2-05B	1
PATCH PANEL 39	207	35	2-06A	1
PATCH PANEL 39	207	36	2-06B	1
PATCH PANEL 39	207	37	2-07A	1
PATCH PANEL 39	207	38	2-07B	1
PATCH PANEL 39	207	39	2-08A	1
PATCH PANEL 39	207	40	2-08B	1
PATCH PANEL 39	207	41	2-09A	1
PATCH PANEL 39	207	42	2-09B	1
PATCH PANEL 39	207	43	2-10A	1
PATCH PANEL 39	207	44	2-10B	1
PATCH PANEL 39	207	45	2-11A	1
PATCH PANEL 39	207	46	2-11B	1
PATCH PANEL 39	207	47	2-12A	1
PATCH PANEL 39	207	48	2-12B	1
PATCH PANEL 35	207	1	2-13A	1
PATCH PANEL 35	207	2	2-13B	1
PATCH PANEL 35	207	3	2-14A	1
PATCH PANEL 35	207	4	2-14B	1
PATCH PANEL 35	207	5	2-15A	NOTE 1
PATCH PANEL 35	207	6	2-15B	NOTE 1
PATCH PANEL 35	207	7	2-16A	NOTE 1
PATCH PANEL 35	207	8	2-16B	NOTE 1
PATCH PANEL 35	207	9	2-17AA	1
PATCH PANEL 35	207	10	2-17AB	1
PATCH PANEL 35	207	11	2-17BA	1
PATCH PANEL 35	207	12	2-17BB	1
PATCH PANEL 35	207	13	2-18A	1
PATCH PANEL 35	207	14	2-18B	1
PATCH PANEL 35	207	15	2-19A	1
PATCH PANEL 35	207	16	2-19B	1
PATCH PANEL 35	207	17	2-20A	1
PATCH PANEL 35	207	18	2-20B	1
PATCH PANEL 35	207	19	2-21A	1
PATCH PANEL 35	207	20	2-21B	1
PATCH PANEL 35	207	21	2-22A	1
PATCH PANEL 35	207	22	2-22B	1
PATCH PANEL 35	207	23	2-23A	NOTE 1
PATCH PANEL 35	207	24	2-23B	NOTE 1
PATCH PANEL 35	207	25	2-24A	NOTE 1
PATCH PANEL 35	207	26	2-24B	NOTE 1
PATCH PANEL 35	207	27	2-25A	1
PATCH PANEL 35	207	28	2-25B	1
PATCH PANEL 35	207	29	2-26A	1
PATCH PANEL 35	207	30	2-26B	1
PATCH PANEL 35	207	31	2-27A	1
PATCH PANEL 35	207	32	2-27B	1
PATCH PANEL 35	207	33	2-28A	1
PATCH PANEL 35	207	34	2-28B	1
PATCH PANEL 35	207	35	2-29A	1
PATCH PANEL 35	207	36	2-29B	1
PATCH PANEL 35	207	37	2-30A	1
PATCH PANEL 35	207	38	2-30B	1
PATCH PANEL 35	207	39	2-31A	NOTE 1
PATCH PANEL 35	207	40	2-31B	NOTE 1
PATCH PANEL 35	207	41	2-32A	1
PATCH PANEL 35	207	42	2-32B	1
PATCH PANEL 35	207	43	2-33A	1
PATCH PANEL 35	207	44	2-33B	1
PATCH PANEL 35	207	45	2-34A	1
PATCH PANEL 35	207	46	2-34B	1
PATCH PANEL 35	207	47	2-35A	1
PATCH PANEL 35	207	48	2-35B	1
PATCH PANEL 31	207	1	2-36A	1
PATCH PANEL 31	207	2	2-36B	1
PATCH PANEL 31	207	3	2-37A	1
PATCH PANEL 31	207	4	2-37B	1
PATCH PANEL 31	207	5	2-38A	1
PATCH PANEL 31	207	6	2-38B	1
PATCH PANEL 31	207	7	2-39A	1
PATCH PANEL 31	207	8	2-39B	1
PATCH PANEL 31	207	9	2-40A	1
PATCH PANEL 31	207	10	2-40B	1
PATCH PANEL 31	207	11	2-41A	1
PATCH PANEL 31	207	12	2-41B	1
PATCH PANEL 31	207	13	2-42A	NOTE 1
PATCH PANEL 31	207	14	2-42B	NOTE 1
PATCH PANEL 31	207	15	2-43A	1
PATCH PANEL 31	207	16	2-43B	1
PATCH PANEL 31	207	17	2-44A	NOTE 1
PATCH PANEL 31	207	18	2-44B	NOTE 1
PATCH PANEL 31	207	19	2-45A	1
PATCH PANEL 31	207	20	2-45B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 201 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 31	207	21	2-46A	1
PATCH PANEL 31	207	22	2-46B	1
PATCH PANEL 31	207	23	2-47A	1
PATCH PANEL 31	207	24	2-47B	1
PATCH PANEL 31	207	25	2-48A	NOTE 1
PATCH PANEL 31	207	26	2-48B	NOTE 1
PATCH PANEL 31	207	27	2-49A	1
PATCH PANEL 31	207	28	2-49B	1
PATCH PANEL 31	207	29	2-50A	1
PATCH PANEL 31	207	30	2-50B	1
PATCH PANEL 31	207	31	2-51A	1
PATCH PANEL 31	207	32	2-51B	1
PATCH PANEL 31	207	33	2-52A	1
PATCH PANEL 31	207	34	2-52B	1
PATCH PANEL 31	207	35	2-53A	1
PATCH PANEL 31	207	36	2-53B	1
PATCH PANEL 31	207	37	2-55A	1
PATCH PANEL 31	207	38	2-55B	1
PATCH PANEL 31	207	39	2-56A	1
PATCH PANEL 31	207	40	2-56B	1
PATCH PANEL 31	207	41	2-57A	1
PATCH PANEL 31	207	42	2-57B	1
PATCH PANEL 31	207	43	2-58A	1
PATCH PANEL 31	207	44	2-58B	1
PATCH PANEL 31	207	45	2-59A	NOTE 1
PATCH PANEL 31	207	46	2-59B	NOTE 1
PATCH PANEL 31	207	47	2-60A	1
PATCH PANEL 31	207	48	2-60B	1
PATCH PANEL 27	207	1	2-61A	1
PATCH PANEL 27	207	2	2-61B	1
PATCH PANEL 27	207	3	2-62A	1
PATCH PANEL 27	207	4	2-62B	1
PATCH PANEL 27	207	5	2-63A	1
PATCH PANEL 27	207	6	2-63B	1
PATCH PANEL 27	207	7	2-64A	1
PATCH PANEL 27	207	8	2-64B	1
PATCH PANEL 27	207	9	2-65A	1
PATCH PANEL 27	207	10	2-65B	1
PATCH PANEL 27	207	11	2-66A	1
PATCH PANEL 27	207	12	2-66B	1
PATCH PANEL 27	207	13	2-67A	1
PATCH PANEL 27	207	14	2-67B	1
PATCH PANEL 27	207	15	2-68A	1
PATCH PANEL 27	207	16	2-68B	1
PATCH PANEL 27	207	17	2-69A	1
PATCH PANEL 27	207	18	2-69B	1
PATCH PANEL 27	207	19	2-70A	1
PATCH PANEL 27	207	20	2-70B	1
PATCH PANEL 27	207	21	2-71A	1
PATCH PANEL 27	207	22	2-71B	1
PATCH PANEL 27	207	23	2-72A	NOTE 1
PATCH PANEL 27	207	24	2-72B	NOTE 1
PATCH PANEL 27	207	25	2-73A	1
PATCH PANEL 27	207	26	2-73B	1
PATCH PANEL 27	207	27	2-75A	NOTE 1
PATCH PANEL 27	207	28	2-75B	NOTE 1
PATCH PANEL 27	207	29	2-76A	1
PATCH PANEL 27	207	30	2-76B	1
PATCH PANEL 27	207	31	2-77A	NOTE 1
PATCH PANEL 27	207	32	2-77B	NOTE 1
PATCH PANEL 27	207	33	2-78A	NOTE 1
PATCH PANEL 27	207	34	2-78B	NOTE 1
PATCH PANEL 27	207	35	2-79A	NOTE 1
PATCH PANEL 27	207	36	2-79B	NOTE 1
PATCH PANEL 27	207	37	2-80A	NOTE 1
PATCH PANEL 27	207	38	2-80B	NOTE 1
PATCH PANEL 27	207	39	2-81A	1
PATCH PANEL 27	207	40	2-81B	1
PATCH PANEL 27	207	41	2-82A	1
PATCH PANEL 27	207	42	2-82B	1
PATCH PANEL 27	207	43	2-83	1
PATCH PANEL 27	207	44	2-84	NOTE 1
PATCH PANEL 27	207	45	2-WL1	NOTE 1
PATCH PANEL 27	207	46	2-WL2	NOTE 1
PATCH PANEL 27	207	47	2-WL3	NOTE 1
PATCH PANEL 27	207	48	2-89	1
PATCH PANEL 23	207	1-27	NO LABEL	BLANK
PATCH PANEL 23	207	28	2-WL1	NOTE 1
PATCH PANEL 23	207	29	2-WL2	NOTE 1
PATCH PANEL 23	207	30	2-WL3	NOTE 1
PATCH PANEL 23	207	31	2-WL4	NOTE 1
PATCH PANEL 23	207	32	2-WL5	NOTE 1
PATCH PANEL 19	207	1	ID#80	NOTE 1
PATCH PANEL 19	207	2	ID#81	NOTE 1
PATCH PANEL 19	207	3	ID#82	NOTE 1
PATCH PANEL 19	207	4	ID#83	NOTE 1
PATCH PANEL 19	207	5	ID#84	NOTE 1
PATCH PANEL 19	207	6	ID#85	NOTE 1
PATCH PANEL 19	207	7	ID#86	NOTE 1
PATCH PANEL 19	207	8	ID#87	NOTE 1
PATCH PANEL 19	207	9	ID#88	NOTE 1
PATCH PANEL 19	207	10	ID#89	NOTE 1
PATCH PANEL 19	207	11	ID#90	NOTE 1
PATCH PANEL 19	207	12	ID#91	NOTE 1
PATCH PANEL 15	207	1	3-01A	1
PATCH PANEL 15	207	2	3-01B	1
PATCH PANEL 15	207	3	3-02A	1
PATCH PANEL 15	207	4	3-02B	1
PATCH PANEL 15	207	5	3-03A	1
PATCH PANEL 15	207	6	3-03B	1
PATCH PANEL 15	207	7	3-04A	NOTE 1
PATCH PANEL 15	207	8	3-04B	NOTE 1
PATCH PANEL 15	207	9	3-05A	NOTE 1
PATCH PANEL 15	207	10	3-05B	1
PATCH PANEL 15	207	11	3-06A	1
PATCH PANEL 15	207	12	3-06B	1
PATCH PANEL 15	207	13	3-07A	1
PATCH PANEL 15	207	14	3-07B	1
PATCH PANEL 15	207	15	3-08A	1
PATCH PANEL 15	207	16	3-08B	1
PATCH PANEL 15	207	17	3-09A	1
PATCH PANEL 15	207	18	3-09B	1
PATCH PANEL 15	207	19	3-10A	NOTE 1
PATCH PANEL 15	207	20	3-10B	NOTE 1
PATCH PANEL 15	207	21	3-11A	NOTE 1
PATCH PANEL 15	207	22	3-11B	NOTE 1
PATCH PANEL 15	207	23	3-12A	1
PATCH PANEL 15	207	24	3-12B	1
PATCH PANEL 15	207	25	3-13A	1
PATCH PANEL 15	207	26	3-13B	1
PATCH PANEL 15	207	27	3-14A	NOTE 1
PATCH PANEL 15	207	28	3-14B	NOTE 1
PATCH PANEL 15	207	29	3-15A	NOTE 1
PATCH PANEL 15	207	30	3-15B	NOTE 1
PATCH PANEL 15	207	31	3-16A	1
PATCH PANEL 15	207	32	3-16B	1
PATCH PANEL 15	207	33	3-17A	NOTE 1
PATCH PANEL 15	207	34	3-17B	NOTE 1
PATCH PANEL 15	207	35	3-18A	1
PATCH PANEL 15	207	36	3-18B	1
PATCH PANEL 15	207	37	3-19A	NOTE 1
PATCH PANEL 15	207	38	3-19B	NOTE 1
PATCH PANEL 15	207	39	3-20A	1
PATCH PANEL 15	207	40	3-20B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 201 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 15	207	41	3-21A	1
PATCH PANEL 15	207	42	3-21B	1
PATCH PANEL 15	207	43	3-22A	NOTE 1
PATCH PANEL 15	207	44	3-22B	NOTE 1
PATCH PANEL 15	207	45	3-23A	1
PATCH PANEL 15	207	46	3-23B	1
PATCH PANEL 15	207	47	3-24A	NOTE 1
PATCH PANEL 15	207	48	3-24B	NOTE 1
PATCH PANEL 11	207	1	3-25A	1
PATCH PANEL 11	207	2	3-25B	1
PATCH PANEL 11	207	3	3-26A	1
PATCH PANEL 11	207	4	3-26B	1
PATCH PANEL 11	207	5	3-27A	NOTE 1
PATCH PANEL 11	207	6	3-27B	NOTE 1
PATCH PANEL 11	207	7	3-28A	1
PATCH PANEL 11	207	8	3-28B	1
PATCH PANEL 11	207	9	3-29A	NOTE 1
PATCH PANEL 11	207	10	3-29B	NOTE 1
PATCH PANEL 11	207	11	3-30A	1
PATCH PANEL 11	207	12	3-30B	1
PATCH PANEL 11	207	13	3-31A	NOTE 1
PATCH PANEL 11	207	14	3-31B	NOTE 1
PATCH PANEL 11	207	15	3-32A	1
PATCH PANEL 11	207	16	3-32B	1
PATCH PANEL 11	207	17	3-33A	1
PATCH PANEL 11	207	18	3-33B	1
PATCH PANEL 11	207	19	3-34A	1
PATCH PANEL 11	207	20	3-34B	1
PATCH PANEL 11	207	21	3-35A	NOTE 1
PATCH PANEL 11	207	22	3-35B	NOTE 1
PATCH PANEL 11	207	23	3-36A	1
PATCH PANEL 11	207	24	3-36B	1
PATCH PANEL 11	207	25	3-37A	1
PATCH PANEL 11	207	26	3-37B	1
PATCH PANEL 11	207	27	3-38A	1
PATCH PANEL 11	207	28	3-38B	1
PATCH PANEL 11	207	29	3-39A	1
PATCH PANEL 11	207	30	3-39B	1
PATCH PANEL 11	207	31	3-40A	1
PATCH PANEL 11	207	32	3-40B	1
PATCH PANEL 11	207	33	3-41A	1
PATCH PANEL 11	207	34	3-41B	1
PATCH PANEL 11	207	35	3-42A	1
PATCH PANEL 11	207	36	3-42B	1
PATCH PANEL 11	207	37	3-43A	1
PATCH PANEL 11	207	38	3-43B	1
PATCH PANEL 11	207	39	3-44A	1
PATCH PANEL 11	207	40	3-44B	1
PATCH PANEL 11	207	41	3-45A	1
PATCH PANEL 11	207	42	3-45B	1
PATCH PANEL 11	207	43	3-46A	1
PATCH PANEL 11	207	44	3-46B	1
PATCH PANEL 11	207	45	3-47A	1
PATCH PANEL 11	207	46	3-47B	1
PATCH PANEL 11	207	47	3-48A	1
PATCH PANEL 11	207	48	3-48B	1
PATCH PANEL 7	207	1	3-69A	1
PATCH PANEL 7	207	2	3-69B	1
PATCH PANEL 7	207	3	3-50A	NOTE 1
PATCH PANEL 7	207	4	3-50B	NOTE 1
PATCH PANEL 7	207	5	3-51A	NOTE 1
PATCH PANEL 7	207	6	3-51B	NOTE 1
PATCH PANEL 7	207	7	3-52A	NOTE 1
PATCH PANEL 7	207	8	3-52B	NOTE 1
PATCH PANEL 7	207	9	3-53A	1
PATCH PANEL 7	207	10	3-53B	1
PATCH PANEL 7	207	11	3-54A	1
PATCH PANEL 7	207	12	3-54B	1
PATCH PANEL 7	207	13	3-55A	1
PATCH PANEL 7	207	14	3-55B	1
PATCH PANEL 7	207	15	3-56A	1
PATCH PANEL 7	207	16	3-56B	1
PATCH PANEL 7	207	17	3-57A	1
PATCH PANEL 7	207	18	3-57B	1
PATCH PANEL 7	207	19	3-58A	1
PATCH PANEL 7	207	20	3-58B	1
PATCH PANEL 7	207	21	3-59A	1
PATCH PANEL 7	207	22	3-59B	1
PATCH PANEL 7	207	23	3-61A	NOTE 1
PATCH PANEL 7	207	24	3-61B	NOTE 1
PATCH PANEL 7	207	25	3-62A	1
PATCH PANEL 7	207	26	3-62B	1
PATCH PANEL 7	207	27	3-63A	NOTE 1
PATCH PANEL 7	207	28	3-63B	NOTE 1
PATCH PANEL 7	207	29	3-64A	1
PATCH PANEL 7	207	30	3-64B	1
PATCH PANEL 7	207	31	3-65A	1
PATCH PANEL 7	207	32	3-65B	1
PATCH PANEL 7	207	33	3-66A	NOTE 1
PATCH PANEL 7	207	34	3-66B	NOTE 1
PATCH PANEL 7	207	35	3-67A	1
PATCH PANEL 7	207	36	3-67B	1
PATCH PANEL 7	207	37	3-WL1	NOTE 1
PATCH PANEL 7	207	38	3-WL2	NOTE 1
PATCH PANEL 7	207	39	3-WL3	NOTE 1
PATCH PANEL 7	207	40	NO LABEL	NOTE 1
PATCH PANEL 7	207	41	3-69A	1
PATCH PANEL 7	207	42	3-69B	1
PATCH PANEL 7	207	43	3-31C	NOTE 1
PATCH PANEL 7	207	44	3-WL1	NOTE 1
PATCH PANEL 7	207	45	3-WL2	NOTE 1
PATCH PANEL 7	207	46	3-WL3	NOTE 1
PATCH PANEL 7	207	47	3-WL4	NOTE 1
PATCH PANEL 7	207	48	3-WL5	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 201 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 41	207	1	1-49A	1
PATCH PANEL 41	207	2	1-49B	1
PATCH PANEL 41	207	3	1-50A	1
PATCH PANEL 41	207	4	1-50B	1
PATCH PANEL 41	207	5	1-51A	1
PATCH PANEL 41	207	6	1-51B	1
PATCH PANEL 41	207	7	1-52A	1
PATCH PANEL 41	207	8	1-52B	1
PATCH PANEL 41	207	9	1-53A	1
PATCH PANEL 41	207	10	1-53B	1
PATCH PANEL 41	207	11	1-54A	1
PATCH PANEL 41	207	12	1-54B	1
PATCH PANEL 41	207	13	1-55A	1
PATCH PANEL 41	207	14	1-55B	1
PATCH PANEL 41	207	15	1-56A	1
PATCH PANEL 41	207	16	1-57A	1
PATCH PANEL 41	207	17	1-57B	1
PATCH PANEL 41	207	18	1-58A	NOTE 1
PATCH PANEL 41	207	19	1-58B	NOTE 1
PATCH PANEL 41	207	20	1-59A	NOTE 1
PATCH PANEL 41	207	21	1-60A	1
PATCH PANEL 41	207	22	1-60B	1
PATCH PANEL 41	207	23	1-61A	1
PATCH PANEL 41	207	24	1-61B	1
PATCH PANEL 41	207	25	1-62A	1
PATCH PANEL 41	207	26	1-62B	1
PATCH PANEL 41	207	27	1-63A	1
PATCH PANEL 41	207	28	1-63B	1
PATCH PANEL 41	207	29	1-64A	1
PATCH PANEL 41	207	30	1-64B	1
PATCH PANEL 41	207	31	1-65A	1
PATCH PANEL 41	207	32	1-65B	1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 201 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 41	207	33	1-66A	1
PATCH PANEL 41	207	34	1-66B	1
PATCH PANEL 41	207	35	1-67A	1
PATCH PANEL 41	207	36	1-67B	1
PATCH PANEL 41	207	37	1-68A	1
PATCH PANEL 41	207	38	1-68B	1
PATCH PANEL 41	207	39	1-69A	1
PATCH PANEL 41	207	40	1-69B	1
PATCH PANEL 41	207	41	1-70A	1
PATCH PANEL 41	207	42	1-70B	1
PATCH PANEL 41	207	43	1-71A	1
PATCH PANEL 41	207	44	1-71B	1
PATCH PANEL 41	207	45	1-72A	1
PATCH PANEL 41	207	46	1-72B	1
PATCH PANEL 41	207	47	1-73A	1
PATCH PANEL 41	207	48	1-73B	1
PATCH PANEL 29	207	1	1-74A	1
PATCH PANEL 29	207	2	1-74B	1
PATCH PANEL 29	207	3	1-75A	1
PATCH PANEL 29	207	4	1-75B	1
PATCH PANEL 29	207	5	1-76A	1
PATCH PANEL 29	207	6	1-76B	1
PATCH PANEL 29	207	7	1-77A	1
PATCH PANEL 29	207	8	1-77B	1
PATCH PANEL 29	207	9	1-78A	1
PATCH PANEL 29	207	10	1-78B	1
PATCH PANEL 29	207	11	1-79A	1
PATCH PANEL 29	207	12	1-79B	1
PATCH PANEL 29	207	13	1-79AA	NOTE 1
PATCH PANEL 29	207	14	1-79AB	NOTE 1
PATCH PANEL 29	207	15	1-80A	NOTE 1
PATCH PANEL 29	207	16	1-80B	NOTE 1
PATCH PANEL 29	207	17	1-81A	NOTE 1
PATCH PANEL 29	207	18	1-81B	NOTE 1
PATCH PANEL 29	207	19	1-82A	NOTE 1
PATCH PANEL 29	207	20	1-82B	NOTE 1
PATCH PANEL 29	207	21	1-83A	1
PATCH PANEL 29	207	22	1-83B	1
PATCH PANEL 29	207	23	1-84A	1
PATCH PANEL 29	207	24	1-84B	1
PATCH PANEL 29	207	25	1-85A	NOTE 1
PATCH PANEL 29	207	26	1-85B	NOTE 1
PATCH PANEL 29	207	27	1-86A	NOTE 1
PATCH PANEL 29	207	28	1-86B	NOTE 1
PATCH PANEL 29	207	29	1-87A	NOTE 1
PATCH PANEL 29	207	30	1-87B	NOTE 1
PATCH PANEL 29	207	31	1-88A	1
PATCH PANEL 29	207	32	1-88B	1
PATCH PANEL 29	207	33	1-89A	1
PATCH PANEL 29	207	34	1-89B	1
PATCH PANEL 29	207	35	1-90A	1
PATCH PANEL 29	207	36	1-90B	1
PATCH PANEL 29	207	37	1-91A

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 107 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 40 - A	208	1	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	2	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	3	111	1
PATCH PANEL 40 - A	208	4	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	5	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	6	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	7	115	1
PATCH PANEL 40 - A	208	8	105	1
PATCH PANEL 40 - A	208	9	117	1
PATCH PANEL 40 - A	208	10	116	1
PATCH PANEL 40 - A	208	11	116	1
PATCH PANEL 40 - A	208	12	109	1
PATCH PANEL 40 - A	208	13	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	14	115	1
PATCH PANEL 40 - A	208	15	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	16	115	1
PATCH PANEL 40 - A	208	17	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	18	111	1
PATCH PANEL 40 - A	208	19	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	20	115	1
PATCH PANEL 40 - A	208	21	116	1
PATCH PANEL 40 - A	208	22	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	23	NO LABEL	NOTE 1
PATCH PANEL 40 - A	208	24	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	1	109	1
PATCH PANEL 39 - B	208	2	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	3	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	4	102	1
PATCH PANEL 39 - B	208	5	103	1
PATCH PANEL 39 - B	208	6	102	1
PATCH PANEL 39 - B	208	7	110	1
PATCH PANEL 39 - B	208	8	105	1
PATCH PANEL 39 - B	208	9	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	10	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	11	101	1
PATCH PANEL 39 - B	208	12	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	13	101	1
PATCH PANEL 39 - B	208	14	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	15	102	1
PATCH PANEL 39 - B	208	16	101	1
PATCH PANEL 39 - B	208	17	114	1
PATCH PANEL 39 - B	208	18	102	1
PATCH PANEL 39 - B	208	19	104	1
PATCH PANEL 39 - B	208	20	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	21	114	1
PATCH PANEL 39 - B	208	22	102	1
PATCH PANEL 39 - B	208	23	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	24	108	1
PATCH PANEL 39 - B	208	25	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	26	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	27	101	1
PATCH PANEL 39 - B	208	28	105	1
PATCH PANEL 39 - B	208	29	102	1
PATCH PANEL 39 - B	208	30	104	1
PATCH PANEL 39 - B	208	31	106	1
PATCH PANEL 39 - B	208	32	104	1
PATCH PANEL 39 - B	208	33	105	1
PATCH PANEL 39 - B	208	34	104	1
PATCH PANEL 39 - B	208	35	103	1
PATCH PANEL 39 - B	208	36	103	1
PATCH PANEL 39 - B	208	37	106	1
PATCH PANEL 39 - B	208	38	109	1
PATCH PANEL 39 - B	208	39	105	1
PATCH PANEL 39 - B	208	40	109	1
PATCH PANEL 39 - B	208	41	108	1
PATCH PANEL 39 - B	208	42	108	1
PATCH PANEL 39 - B	208	43	109	1
PATCH PANEL 39 - B	208	44	108	1
PATCH PANEL 39 - B	208	45	104	1
PATCH PANEL 39 - B	208	46	108	1
PATCH PANEL 39 - B	208	47	NO LABEL	NOTE 1
PATCH PANEL 39 - B	208	48	109	1
PATCH PANEL 37 - C	208	1	116	1
PATCH PANEL 37 - C	208	2	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	3	108	1
PATCH PANEL 37 - C	208	4	108	1
PATCH PANEL 37 - C	208	5	115	1
PATCH PANEL 37 - C	208	6	109	1
PATCH PANEL 37 - C	208	7	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	8	108	1
PATCH PANEL 37 - C	208	9	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	10	108	1
PATCH PANEL 37 - C	208	11	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	12	111	1
PATCH PANEL 37 - C	208	13	115	1
PATCH PANEL 37 - C	208	14	117	1
PATCH PANEL 37 - C	208	15	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	16	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	17	116	1
PATCH PANEL 37 - C	208	18	116	1
PATCH PANEL 37 - C	208	19	115	1
PATCH PANEL 37 - C	208	20	116	1
PATCH PANEL 37 - C	208	21	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	22	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	23	105	1
PATCH PANEL 37 - C	208	24	115	1
PATCH PANEL 37 - C	208	25	109	1
PATCH PANEL 37 - C	208	26	109	1
PATCH PANEL 37 - C	208	27	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	28	104	1
PATCH PANEL 37 - C	208	29	111	1
PATCH PANEL 37 - C	208	30	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	31	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	32	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	33	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	34	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	35	109	1
PATCH PANEL 37 - C	208	36	108	1
PATCH PANEL 37 - C	208	37	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	38	103	1
PATCH PANEL 37 - C	208	39	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	40	101	1
PATCH PANEL 37 - C	208	41	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	42	105	1
PATCH PANEL 37 - C	208	43	114	1
PATCH PANEL 37 - C	208	44	NO LABEL	NOTE 1
PATCH PANEL 37 - C	208	45	110	1
PATCH PANEL 37 - C	208	46	101	1
PATCH PANEL 37 - C	208	47	104	1
PATCH PANEL 37 - C	208	48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 107 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 35 - D	208	1	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	2	101	1
PATCH PANEL 35 - D	208	3	102	1
PATCH PANEL 35 - D	208	4	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	5	103	1
PATCH PANEL 35 - D	208	6	104	1
PATCH PANEL 35 - D	208	7	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	8	104	1
PATCH PANEL 35 - D	208	9	103	1
PATCH PANEL 35 - D	208	10	104	1
PATCH PANEL 35 - D	208	11	105	1
PATCH PANEL 35 - D	208	12	105	1
PATCH PANEL 35 - D	208	13	110	1
PATCH PANEL 35 - D	208	14	101	1
PATCH PANEL 35 - D	208	15	102	1
PATCH PANEL 35 - D	208	16	114	1
PATCH PANEL 35 - D	208	17	102	1
PATCH PANEL 35 - D	208	18	114	1
PATCH PANEL 35 - D	208	19	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	20	102	1
PATCH PANEL 35 - D	208	21	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	22	102	1
PATCH PANEL 35 - D	208	23	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	24	103	1
PATCH PANEL 35 - D	208	25	110	1
PATCH PANEL 35 - D	208	26	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	27	110	1
PATCH PANEL 35 - D	208	28	103	1
PATCH PANEL 35 - D	208	29	108	1
PATCH PANEL 35 - D	208	30	104	1
PATCH PANEL 35 - D	208	31	114	1
PATCH PANEL 35 - D	208	32	104	1
PATCH PANEL 35 - D	208	33	114	1
PATCH PANEL 35 - D	208	34	105	1
PATCH PANEL 35 - D	208	35	110	1
PATCH PANEL 35 - D	208	36	105	1
PATCH PANEL 35 - D	208	37	105	1
PATCH PANEL 35 - D	208	38	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	39	106	1
PATCH PANEL 35 - D	208	40	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	41	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	42	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	43	NO LABEL	NOTE 1
PATCH PANEL 35 - D	208	44	114	1
PATCH PANEL 35 - D	208	45	109	1
PATCH PANEL 35 - D	208	46	110	1
PATCH PANEL 35 - D	208	47	109	1
PATCH PANEL 35 - D	208	48	108	1
PATCH PANEL 33 - E	208	1	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	2	102	1
PATCH PANEL 33 - E	208	3	106	1
PATCH PANEL 33 - E	208	4	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	5	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	6	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	7	110	1
PATCH PANEL 33 - E	208	8	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	9	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	10	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	11	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	12	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	13	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	14	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	15	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	16	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	17	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	18	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	19	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	20	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	21	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	22	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	23	NO LABEL	NOTE 1
PATCH PANEL 33 - E	208	24	NO LABEL	NOTE 1
PATCH PANEL 32	208	1	106	1-AP01
PATCH PANEL 32	208	2	111	1-AP02
PATCH PANEL 32	208	3	117	1-AP03
PATCH PANEL 32	208	4	109	1-AP04
PATCH PANEL 32	208	5	101	1-AP05
PATCH PANEL 32	208	6-24	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C209 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 39	209	1	B1-AP01	1
PATCH PANEL 39	209	2	B1-AP02	1
PATCH PANEL 39	209	3	B1-AP03	1
PATCH PANEL 39	209	4	B1-AP04	1
PATCH PANEL 39	209	5	B1-AP05	1
PATCH PANEL 39	209	6	1-AP01	1
PATCH PANEL 39	209	7	1-AP02	1
PATCH PANEL 39	209	8	1-AP03	1
PATCH PANEL 39	209	9	1-AP04	1
PATCH PANEL 39	209	10	1-AP05	1
PATCH PANEL 39	209	11	1-AP06	1
PATCH PANEL 39	209	12	1-AP07	NOTE 1
PATCH PANEL 39	209	13	1-AP08	1
PATCH PANEL 39	209	14	1-AP09	1
PATCH PANEL 39	209	15	1-AP10	1
PATCH PANEL 39	209	16	1-AP11	1
PATCH PANEL 39	209	17	1-AP12	NOTE 1
PATCH PANEL 39	209	18	1-AP13	1
PATCH PANEL 39	209	19	1-AP14	NOTE 1
PATCH PANEL 39	209	20	1-AP15	1
PATCH PANEL 39	209	21	1-AP16	1
PATCH PANEL 39	209	22	1-AP17	NOTE 1
PATCH PANEL 39	209	23	1-AP18	NOTE 1
PATCH PANEL 39	209	24	2-AP01	1
PATCH PANEL 39	209	25	2-AP02	1
PATCH PANEL 39	209	26	2-AP03	1
PATCH PANEL 39	209	27	2-AP04	1
PATCH PANEL 39	209	28	2-AP05	NOTE 1
PATCH PANEL 39	209	29	2-AP06	1
PATCH PANEL 39	209	30	2-AP07	1
PATCH PANEL 39	209	31	2-AP08	1
PATCH PANEL 39	209	32	2-AP09	1
PATCH PANEL 39	209	33	2-AP10	1
PATCH PANEL 39	209	34	2-AP11	1
PATCH PANEL 39	209	35	2-AP12	1
PATCH PANEL 39	209	36	2-AP13	1
PATCH PANEL 39	209	37	2-AP14	1
PATCH PANEL 39	209	38	2-AP15	1
PATCH PANEL 39	209	39	2-AP16	1
PATCH PANEL 39	209	40-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 209 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 45	209	1	B-01A	1
PATCH PANEL 45	209	2	B-01B	1
PATCH PANEL 45	209	3	B-02A	1
PATCH PANEL 45	209	4	B-02B	1
PATCH PANEL 45	209	5	B-03A	1
PATCH PANEL 45	209	6	B-03B	1
PATCH PANEL 45	209	7	B-04A	NOTE 1
PATCH PANEL 45	209	8	B-04B	NOTE 1
PATCH PANEL 45	209	9	B-05A	1
PATCH PANEL 45	209	10	B-05B	1
PATCH PANEL 45	209	11	B-06A	NOTE 1
PATCH PANEL 45	209	12	B-06B	NOTE 1
PATCH PANEL 45	209	13	B-07A	1
PATCH PANEL 45	209	14	B-07B	1
PATCH PANEL 45	209	15	B-08A	NOTE 1
PATCH PANEL 45	209	16	B-08B	NOTE 1
PATCH PANEL 45	209	17	B-09A	1
PATCH PANEL 45	209	18	B-09B	1
PATCH PANEL 45	209	19	B-10A	1
PATCH PANEL 45	209	20	B-10B	1
PATCH PANEL 45	209	21	B-11A	NOTE 1
PATCH PANEL 45	209	22	B-11B	NOTE 1
PATCH PANEL 45	209	23	B-12A	NOTE 1
PATCH PANEL 45	209	24	B-12B	NOTE 1
PATCH PANEL 45	209	25	1-01A	1
PATCH PANEL 45	209	26	1-01B	1
PATCH PANEL 45	209	27	1-02A	1
PATCH PANEL 45	209	28	1-02B	1
PATCH PANEL 45	209	29	1-03A	1
PATCH PANEL 45	209	30	1-03B	1
PATCH PANEL 45	209	31	1-04A	1
PATCH PANEL 45	209	32	1-04B	1
PATCH PANEL 45	209	33	1-05A	1
PATCH PANEL 45	209	34	1-05B	1
PATCH PANEL 45	209	35	1-06A	1
PATCH PANEL 45	209	36	1-06B	1
PATCH PANEL 45	209	37	1-07A	1
PATCH PANEL 45	209	38	1-07B	1
PATCH PANEL 45	209	39	1-08A	1
PATCH PANEL 45	209	40	1-08B	1
PATCH PANEL 45	209	41	1-09A	1
PATCH PANEL 45	209	42	1-09B	1
PATCH PANEL 45	209	43	1-10A	NOTE 1
PATCH PANEL 45	209	44	1-10B	NOTE 1
PATCH PANEL 45	209	45	1-11A	NOTE 1
PATCH PANEL 45	209	46	1-11B	NOTE 1
PATCH PANEL 45	209	47	1-12A	1
PATCH PANEL 45	209	48	1-12B	1
PATCH PANEL 41	209	1	1-13A	1
PATCH PANEL 41	209	2	1-13B	1
PATCH PANEL 41	209	3	1-14A	1
PATCH PANEL 41	209	4	1-14B	1
PATCH PANEL 41	209	5	1-15A	1
PATCH PANEL 41	209	6	1-15B	1
PATCH PANEL 41	209	7	1-16A	NOTE 1
PATCH PANEL 41	209	8	1-16B	NOTE 1
PATCH PANEL 41	209	9	1-17A	NOTE 1
PATCH PANEL 41	209	10	1-17B	NOTE 1
PATCH PANEL 41	209	11	1-18A	NOTE 1
PATCH PANEL 41	209	12	1-18B	NOTE 1
PATCH PANEL 41	209	13	1-19A	NOTE 1
PATCH PANEL 41	209	14	1-19B	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 209 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	209	14	1-19B	NOTE 1
PATCH PANEL 41	209	15	1-20A	NOTE 1
PATCH PANEL 41	209	16	1-20B	NOTE 1
PATCH PANEL 41	209	17	1-21A	NOTE 1
PATCH PANEL 41	209	18	1-21B	NOTE 1
PATCH PANEL 41	209	19	1-22A	NOTE 1
PATCH PANEL 41	209	20	1-22B	NOTE 1
PATCH PANEL 41	209	21	1-23A	NOTE 1
PATCH PANEL 41	209	22	1-23B	NOTE 1
PATCH PANEL 41	209	23	1-24A	1
PATCH PANEL 41	209	24	1-24B	1
PATCH PANEL 41	209	25	1-25A	1
PATCH PANEL 41	209	26	1-25B	1
PATCH PANEL 41	209	27	1-26A	1
PATCH PANEL 41	209	28	1-26B	1
PATCH PANEL 41	209	29	1-27A	1
PATCH PANEL 41	209	30	1-27B	1
PATCH PANEL 41	209	31	1-28A	1
PATCH PANEL 41	209	32	1-28B	1
PATCH PANEL 41	209	33	1-29A	NOTE 1
PATCH PANEL 41	209	34	1-29B	NOTE 1
PATCH PANEL 41	209	35	1-30A	NOTE 1
PATCH PANEL 41	209	36	1-30B	NOTE 1
PATCH PANEL 41	209	37	1-31A	NOTE 1
PATCH PANEL 41	209	38	1-31B	NOTE 1
PATCH PANEL 41	209	39	1-32A	1
PATCH PANEL 41	209	40	1-32B	1
PATCH PANEL 41	209	41	1-33A	1
PATCH PANEL 41	209	42	1-33B	1
PATCH PANEL 41	209	43	1-34A	NOTE 1
PATCH PANEL 41	209	44	1-34B	NOTE 1
PATCH PANEL 41	209	45	1-35A	1
PATCH PANEL 41	209	46	1-35B	1
PATCH PANEL 41	209	47	1-36A	1
PATCH PANEL 41	209	48	1-36B	1
PATCH PANEL 37	209	1	1-37A	1
PATCH PANEL 37	209	2	1-37B	1
PATCH PANEL 37	209	3	1-38A	NOTE 1
PATCH PANEL 37	209	4	1-38B	NOTE 1
PATCH PANEL 37	209	5	1-39A	1
PATCH PANEL 37	209	6	1-39B	1
PATCH PANEL 37	209	7	1-40A	1
PATCH PANEL 37	209	8	1-40B	1
PATCH PANEL 37	209	9	1-41A	1
PATCH PANEL 37	209	10	1-41B	1
PATCH PANEL 37	209	11	1-42A	1
PATCH PANEL 37	209	12	1-42B	1
PATCH PANEL 37	209	13	1-43A	1
PATCH PANEL 37	209	14	1-43B	1
PATCH PANEL 37	209	15	1-44A	1
PATCH PANEL 37	209	16	1-44B	1
PATCH PANEL 37	209	17-18	NO CABLE	
PATCH PANEL 37	209	19	1-47A	NOTE 1
PATCH PANEL 37	209	20	1-47B	NOTE 1
PATCH PANEL 37	209	21	1-48A	1
PATCH PANEL 37	209	22	1-48B	1
PATCH PANEL 37	209	23	1-49A	NOTE 1
PATCH PANEL 37	209	24	1-49B	NOTE 1
PATCH PANEL 37	209	25	1-50A	NOTE 1
PATCH PANEL 37	209	26	1-50B	NOTE 1
PATCH PANEL 37	209	27	1-51A	1
PATCH PANEL 37	209	28	1-51B	1
PATCH PANEL 37	209	29	1-52A	1
PATCH PANEL 37	209	30	1-52B	1
PATCH PANEL 37	209	31	1-53A	1
PATCH PANEL 37	209	32	1-53B	1
PATCH PANEL 37	209	33	1-54A	1
PATCH PANEL 37	209	34	1-54B	1
PATCH PANEL 37	209	35	1-55A	NOTE 1
PATCH PANEL 37	209	36	1-55B	NOTE 1
PATCH PANEL 37	209	37	MRI 1	NOTE 1
PATCH PANEL 37	209	38	MRI 2	NOTE 1
PATCH PANEL 37	209	39	2-21AA	NOTE 1
PATCH PANEL 37	209	40	2-21AB	NOTE 1
PATCH PANEL 37	209	41	2-51A	NOTE 1
PATCH PANEL 37	209	42	2-51B	NOTE 1
PATCH PANEL 37	209	43	2-52A	NOTE 1
PATCH PANEL 37	209	44	2-52B	NOTE 1
PATCH PANEL 37	209	45	1-62A	1
PATCH PANEL 37	209	46	1-62B	1
PATCH PANEL 37	209	47	1-63A	1
PATCH PANEL 37	209	48	1-63B	1
PATCH PANEL 21	209	1	1-70A	1
PATCH PANEL 21	209	2	1-70B	1
PATCH PANEL 21	209	3	1-71A	1
PATCH PANEL 21	209	4	1-71B	1
PATCH PANEL 21	209	5	1-72A	1
PATCH PANEL 21	209	6	1-72B	1
PATCH PANEL 21	209	7	NO LABEL	NOTE 1
PATCH PANEL 21	209	8	1-73A	1
PATCH PANEL 21	209	9	1-73B	1
PATCH PANEL 21	209	10	1-74A	1
PATCH PANEL 21	209	11	1-74B	1
PATCH PANEL 21	209	12	1-75A	1
PATCH PANEL 21	209	13	1-75B	1
PATCH PANEL 21	209	14	1-76A	1
PATCH PANEL 21	209	15	1-76B	1
PATCH PANEL 21	209	16	1-77A	1
PATCH PANEL 21	209	17	1-77B	1
PATCH PANEL 21	209	18	NO LABEL	NOTE 1
PATCH PANEL 21	209	19	1-78B	1
PATCH PANEL 21	209	20	1-79A	1
PATCH PANEL 21	209	21	1-79B	1
PATCH PANEL 21	209	22	1-80A	1
PATCH PANEL 21	209	23	1-80B	1
PATCH PANEL 21	209	24	1-81A	1
PATCH PANEL 21	209	25-40	NO LABEL	NOTE 1
PATCH PANEL 21	209	41	1-81B	NOTE 1
PATCH PANEL 21	209	42-48	NO LABEL	NOTE 1
PATCH PANEL 19	209	1	ID#92	NOTE 1
PATCH PANEL 19	209	2	ID#93	NOTE 1
PATCH PANEL 19	209	3	ID#94	NOTE 1
PATCH PANEL 19	209	4	ID#95	NOTE 1
PATCH PANEL 19	209	5	ID#96	NOTE 1
PATCH PANEL 19	209	6-12	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 209 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 29	209	1	2-25A	1
PATCH PANEL 29	209	2	2-25B	1
PATCH PANEL 29	209	3	2-26A	1
PATCH PANEL 29	209	4	2-26B	1
PATCH PANEL 29	209	5	2-27A	1
PATCH PANEL 29	209	6	2-27B	1
PATCH PANEL 29	209	7	2-28A	1
PATCH PANEL 29	209	8	2-28B	1
PATCH PANEL 29	209	9	2-29A	1
PATCH PANEL 29	209	10	2-29B	1
PATCH PANEL 29	209	11	2-30A	1
PATCH PANEL 29	209	12	2-30B	1
PATCH PANEL 29	209	13	2-31A	NOTE 1
PATCH PANEL 29	209	14	2-31B	NOTE 1
PATCH PANEL 29	209	15	2-32A	1
PATCH PANEL 29	209	16	2-32B	1
PATCH PANEL 29	209	17	2-33A	1
PATCH PANEL 29	209	18	2-33B	1
PATCH PANEL 29	209	19	2-34A	1
PATCH PANEL 29	209	20	2-34B	1
PATCH PANEL 29	209	21	2-35A	1
PATCH PANEL 29	209	22	2-35B	1
PATCH PANEL 29	209	23	2-36A	1
PATCH PANEL 29	209	24	2-36B	1
PATCH PANEL 29	209	25	2-37A	1
PATCH PANEL 29	209	26	2-37B	1
PATCH PANEL 29	209	27	2-38A	1
PATCH PANEL 29	209	28	2-38B	1
PATCH PANEL 29	209	29	2-39A	1
PATCH PANEL 29	209	30	2-39B	1
PATCH PANEL 29	209	31	2-40A	1
PATCH PANEL 29	209	32	2-40B	1
PATCH PANEL 29	209	33	2-41A	1
PATCH PANEL 29	209	34	2-41B	1
PATCH PANEL 29	209	35	2-42A	1
PATCH PANEL 29	209	36	2-42B	1
PATCH PANEL 29	209	37	2-43A	1
PATCH PANEL 29	209	38	2-43B	1
PATCH PANEL 29	209	39	2-44A	1
PATCH PANEL 29	209	40	2-44

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 209 - RK 3 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 29	209	1-4	NO LABEL	NOTE 1
PATCH PANEL 29	209	5	2-21AA	NOTE 1
PATCH PANEL 29	209	6	2-21AB	NOTE 1
PATCH PANEL 29	209	7	2-52A	NOTE 1
PATCH PANEL 29	209	8	2-52B	NOTE 1
PATCH PANEL 29	209	9	2-53A	1
PATCH PANEL 29	209	10	2-53B	1
PATCH PANEL 29	209	11	2-54A	1
PATCH PANEL 29	209	12	2-54B	1
PATCH PANEL 29	209	13	2-55A	1
PATCH PANEL 29	209	14	2-55B	1
PATCH PANEL 29	209	15	2-56A	1
PATCH PANEL 29	209	16	2-56B	1
PATCH PANEL 29	209	17	2-57A	1
PATCH PANEL 29	209	18	2-57B	1
PATCH PANEL 29	209	19	2-58A	1
PATCH PANEL 29	209	20	2-58B	1
PATCH PANEL 29	209	21	2-59A	1
PATCH PANEL 29	209	22	2-59B	1
PATCH PANEL 29	209	23	2-60A	1
PATCH PANEL 29	209	24	2-60B	1
PATCH PANEL 29	209	25	2-61A	1
PATCH PANEL 29	209	26	2-61B	1
PATCH PANEL 29	209	27	2-62A	1
PATCH PANEL 29	209	28	2-62B	1
PATCH PANEL 29	209	29	2-63A	1
PATCH PANEL 29	209	30	2-63B	1
PATCH PANEL 29	209	31	2-64A	1
PATCH PANEL 29	209	32	2-64B	1
PATCH PANEL 29	209	33	2-65A	1
PATCH PANEL 29	209	34	2-65B	1
PATCH PANEL 29	209	35	2-66A	1
PATCH PANEL 29	209	36	2-66B	1
PATCH PANEL 29	209	37	2-67A	1
PATCH PANEL 29	209	38	2-67B	1
PATCH PANEL 29	209	39	2-68A	NOTE 1
PATCH PANEL 29	209	40	2-68B	NOTE 1
PATCH PANEL 29	209	41	2-69	NOTE 1
PATCH PANEL 29	209	42	NO LABEL	NOTE 1
PATCH PANEL 29	209	43	1-62A	1
PATCH PANEL 29	209	44	1-62B	1
PATCH PANEL 29	209	45	1-63A	1
PATCH PANEL 29	209	46	1-63B	1
PATCH PANEL 29	209	47-48	NO LABEL	NOTE 1
PATCH PANEL 27	209	1	2-70	NOTE 1
PATCH PANEL 27	209	2	2-71	NOTE 1
PATCH PANEL 27	209	3	2-72	NOTE 1
PATCH PANEL 27	209	4	2-73	NOTE 1
PATCH PANEL 27	209	5	2-74	NOTE 1
PATCH PANEL 27	209	6	2-75	NOTE 1
PATCH PANEL 27	209	7	2-76	NOTE 1
PATCH PANEL 27	209	8	2-77	NOTE 1
PATCH PANEL 27	209	9	2-78	NOTE 1
PATCH PANEL 27	209	10	2-79	NOTE 1
PATCH PANEL 27	209	11	2-80	NOTE 1
PATCH PANEL 27	209	12	2-81	NOTE 1
PATCH PANEL 27	209	13	2-82	NOTE 1
PATCH PANEL 27	209	14	2-83	NOTE 1
PATCH PANEL 27	209	15	2-84	NOTE 1
PATCH PANEL 27	209	16	2-85	NOTE 1
PATCH PANEL 27	209	17	2-86	NOTE 1
PATCH PANEL 27	209	18	2-87	NOTE 1
PATCH PANEL 27	209	19	2-88	NOTE 1
PATCH PANEL 27	209	20	2-89	NOTE 1
PATCH PANEL 27	209	21	2-90	NOTE 1
PATCH PANEL 27	209	22	2-91	NOTE 1
PATCH PANEL 27	209	23	2-92	NOTE 1
PATCH PANEL 27	209	24	2-93	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 209 - RK FO1 MCR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 37	209	1	2-70	NOTE 1
PATCH PANEL 37	209	2	2-71	NOTE 1
PATCH PANEL 37	209	3	2-72	NOTE 1
PATCH PANEL 37	209	4	2-73	NOTE 1
PATCH PANEL 37	209	5	2-74	NOTE 1
PATCH PANEL 37	209	6	2-75	NOTE 1
PATCH PANEL 37	209	7	2-76	NOTE 1
PATCH PANEL 37	209	8	2-77	NOTE 1
PATCH PANEL 37	209	9	2-78	NOTE 1
PATCH PANEL 37	209	10	2-79	NOTE 1
PATCH PANEL 37	209	11	2-80	NOTE 1
PATCH PANEL 37	209	12	2-81	NOTE 1
PATCH PANEL 37	209	13	2-82	NOTE 1
PATCH PANEL 37	209	14	2-83	NOTE 1
PATCH PANEL 37	209	15	2-84	NOTE 1
PATCH PANEL 37	209	16	2-85	NOTE 1
PATCH PANEL 37	209	17	2-86	NOTE 1
PATCH PANEL 37	209	18	2-87	NOTE 1
PATCH PANEL 37	209	19	2-88	NOTE 1
PATCH PANEL 37	209	20	2-89	NOTE 1
PATCH PANEL 37	209	21	2-90	NOTE 1
PATCH PANEL 37	209	22	2-91	NOTE 1
PATCH PANEL 37	209	23	2-92	NOTE 1
PATCH PANEL 37	209	24	2-93	NOTE 1
PATCH PANEL 37	209	25	2-70	NOTE 1
PATCH PANEL 37	209	26	2-71	NOTE 1
PATCH PANEL 37	209	27	2-72	NOTE 1
PATCH PANEL 37	209	28	2-73	NOTE 1
PATCH PANEL 37	209	29	2-74	NOTE 1
PATCH PANEL 37	209	30	2-75	NOTE 1
PATCH PANEL 37	209	31	2-76	NOTE 1
PATCH PANEL 37	209	32	2-77	NOTE 1
PATCH PANEL 37	209	33	2-78	NOTE 1
PATCH PANEL 37	209	34	2-79	NOTE 1
PATCH PANEL 37	209	35	2-80	NOTE 1
PATCH PANEL 37	209	36	2-81	NOTE 1
PATCH PANEL 37	209	37	2-82	NOTE 1
PATCH PANEL 37	209	38	2-83	NOTE 1
PATCH PANEL 37	209	39	2-84	NOTE 1
PATCH PANEL 37	209	40	2-85	NOTE 1
PATCH PANEL 37	209	41	2-86	NOTE 1
PATCH PANEL 37	209	42	2-87	NOTE 1
PATCH PANEL 37	209	43	2-88	NOTE 1
PATCH PANEL 37	209	44	2-89	NOTE 1
PATCH PANEL 37	209	45	2-90	NOTE 1
PATCH PANEL 37	209	46	2-91	NOTE 1
PATCH PANEL 37	209	47	2-92	NOTE 1
PATCH PANEL 37	209	48	2-93	NOTE 1
PATCH PANEL 35	209	1	2-61A	NOTE 1
PATCH PANEL 35	209	2	2-61B	NOTE 1
PATCH PANEL 35	209	3	2-62A	NOTE 1
PATCH PANEL 35	209	4	2-62B	NOTE 1
PATCH PANEL 35	209	5	2-63A	NOTE 1
PATCH PANEL 35	209	6	2-63B	NOTE 1
PATCH PANEL 35	209	7	2-64A	NOTE 1
PATCH PANEL 35	209	8	2-64B	NOTE 1
PATCH PANEL 35	209	9	2-65A	NOTE 1
PATCH PANEL 35	209	10	2-65B	NOTE 1
PATCH PANEL 35	209	11	2-66B	NOTE 1
PATCH PANEL 35	209	12	2-66A	NOTE 1
PATCH PANEL 35	209	13	2-67A	NOTE 1
PATCH PANEL 35	209	14	2-67B	NOTE 1
PATCH PANEL 35	209	15	2-62A	NOTE 1
PATCH PANEL 35	209	16	2-62B	NOTE 1
PATCH PANEL 35	209	17-24	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM C109 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 37	210	1	1-AP01	1
PATCH PANEL 37	210	2	1-AP02	1
PATCH PANEL 37	210	3	1-AP03	1
PATCH PANEL 37	210	4	1-AP04	1
PATCH PANEL 37	210	5	1-AP05	1
PATCH PANEL 37	210	6	1-AP06	1
PATCH PANEL 37	210	7	1-AP07	1
PATCH PANEL 37	210	8	1-AP08	NOTE 1
PATCH PANEL 37	210	9	1-AP09	NOTE 1
PATCH PANEL 37	210	10	1-AP10	NOTE 1
PATCH PANEL 37	210	11	2-AP01	1
PATCH PANEL 37	210	12	2-AP02	NOTE 1
PATCH PANEL 37	210	13	2-AP03	1
PATCH PANEL 37	210	14	3-AP01	1
PATCH PANEL 37	210	15	3-AP02	NOTE 1
PATCH PANEL 37	210	16	3-AP03	1
PATCH PANEL 37	210	17	3-AP04	1
PATCH PANEL 37	210	18	3-AP05	1
PATCH PANEL 37	210	19	C-AP01	NOTE 1
PATCH PANEL 37	210	20	C-AP02	NOTE 1
PATCH PANEL 37	210	21	C-AP03	NOTE 1
PATCH PANEL 37	210	22	C-AP04	NOTE 1
PATCH PANEL 37	210	23-24	NO CABLE	
PATCH PANEL 36	210	1	1-AP01	NOTE 1
PATCH PANEL 36	210	2	1-AP02	NOTE 1
PATCH PANEL 36	210	3	1-AP03	NOTE 1
PATCH PANEL 36	210	4	1-AP04	NOTE 1
PATCH PANEL 36	210	5	1-AP05	NOTE 1
PATCH PANEL 36	210	6	C-AP-1	NOTE 1
PATCH PANEL 36	210	7	C-AP02	NOTE 1
PATCH PANEL 36	210	8-24	NO CABLE	
PATCH PANEL 24	210	1	B-02A	1
PATCH PANEL 24	210	2	B-02B	1
PATCH PANEL 24	210	3	1-01-A	1
PATCH PANEL 24	210	4	1-01-B	1
PATCH PANEL 24	210	5	1-02-A	1
PATCH PANEL 24	210	6	1-02-B	1
PATCH PANEL 24	210	7	1-03-A	1
PATCH PANEL 24	210	8	1-03-B	1
PATCH PANEL 24	210	9	1-04-A	1
PATCH PANEL 24	210	10	1-04-B	1
PATCH PANEL 24	210	11	1-05-A	1
PATCH PANEL 24	210	12	1-05-B	1
PATCH PANEL 24	210	13	1-06-A	NOTE 1
PATCH PANEL 24	210	14	1-06-B	NOTE 1
PATCH PANEL 24	210	15	1-07-A	1
PATCH PANEL 24	210	16	1-07-B	1
PATCH PANEL 24	210	17	1-08-A	1
PATCH PANEL 24	210	18	1-08-B	1
PATCH PANEL 24	210	19	1-09-A	NOTE 1
PATCH PANEL 24	210	20	1-09-B	NOTE 1
PATCH PANEL 24	210	21	1-10-A	1
PATCH PANEL 24	210	22	1-10-B	1
PATCH PANEL 24	210	23	1-11-A	NOTE 1
PATCH PANEL 24	210	24	1-11-B	NOTE 1
PATCH PANEL 24	210	25	1-12-A	1
PATCH PANEL 24	210	26	1-12-B	1
PATCH PANEL 24	210	27	1-13-A	1
PATCH PANEL 24	210	28	1-13-B	1
PATCH PANEL 24	210	29	1-16-A	1
PATCH PANEL 24	210	30	1-16-B	1
PATCH PANEL 24	210	31	1-01AA	NOTE 1
PATCH PANEL 24	210	32	1-01AB	NOTE 1
PATCH PANEL 24	210	33	1-01BA	NOTE 1
PATCH PANEL 24	210	34	1-01BB	NOTE 1
PATCH PANEL 24	210	35	1-17A	NOTE 1
PATCH PANEL 24	210	36	1-17B	NOTE 1
PATCH PANEL 24	210	37	2-02-A	1
PATCH PANEL 24	210	38	2-02-B	1
PATCH PANEL 24	210	39	2-02-A	1
PATCH PANEL 24	210	40	2-02-B	1
PATCH PANEL 24	210	41	2-03-A	1
PATCH PANEL 24	210	42	2-03-B	1
PATCH PANEL 24	210	43	2-04-A	1
PATCH PANEL 24	210	44	2-04-B	1
PATCH PANEL 24	210	45	2-05-A	1
PATCH PANEL 24	210	46	2-05-B	1
PATCH PANEL 24	210	47	2-06-A	1
PATCH PANEL 24	210	48	2-06-B	1
PATCH PANEL 20	210	1	3-03-A	1
PATCH PANEL 20	210	2	3-03-B	1
PATCH PANEL 20	210	3	3-02-A	1
PATCH PANEL 20	210	4	3-02-B	1
PATCH PANEL 20	210	5	3-03-A	1
PATCH PANEL 20	210	6	3-03-B	1
PATCH PANEL 20	210	7	3-05-A	1
PATCH PANEL 20	210	8	3-05-B	1
PATCH PANEL 20	210	9	3-06-A	1
PATCH PANEL 20	210	10	3-06-B	1
PATCH PANEL 20	210	11	3-07-A	1
PATCH PANEL 20	210	12	3-07-B	1
PATCH PANEL 20	210	13	3-08-A	1
PATCH PANEL 20	210	14	3-08-B	1
PATCH PANEL 20	210	15	1-18A	1
PATCH PANEL 20	210	16	1-18B	1
PATCH PANEL 20	210	17	C1-01A	NOTE 1
PATCH PANEL 20	210	18	C1-01B	NOTE 1
PATCH PANEL 20	210	19-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 109 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 45	210	35	1-17A	NOTE 1
PATCH PANEL 45	210	36	1-17B	NOTE 1
PATCH PANEL 45	210	37	2-01A	1
PATCH PANEL 45	210	38	2-01B	1
PATCH PANEL 45	210	39	2-02A	1
PATCH PANEL 45	210	40	2-02B	1
PATCH PANEL 45	210	41	2-03A	1
PATCH PANEL 45	210	42	2-03B	1
PATCH PANEL 45	210	43	2-04A	1
PATCH PANEL 45	210	44	2-04B	1
PATCH PANEL 45	210	45	2-05A	1
PATCH PANEL 45	210	46	2-05B	1
PATCH PANEL 45	210	47	2-06A	1
PATCH PANEL 45	210	48	2-06B	1
PATCH PANEL 42	210	1	3-01A	NOTE 1
PATCH PANEL 42	210	2	3-01B	NOTE 1
PATCH PANEL 42	210	3	3-02A	1
PATCH PANEL 42	210	4	3-02B	1
PATCH PANEL 42	210	5	3-03A	1
PATCH PANEL 42	210	6	3-03B	1
PATCH PANEL 42	210	7	3-04A	1
PATCH PANEL 42	210	8	3-05A	1
PATCH PANEL 42	210	9	3-05B	1
PATCH PANEL 42	210	10	3-06A	1
PATCH PANEL 42	210	11	3-06B	1
PATCH PANEL 42	210	12	3-07A	1
PATCH PANEL 42	210	13	3-07B	1
PATCH PANEL 42	210	14	3-08A	1
PATCH PANEL 42	210	15	3-08B	1
PATCH PANEL 42	210	16	1-01AA	NOTE 1
PATCH PANEL 42	210	17	1-01AB	NOTE 1
PATCH PANEL 42	210	18	1-01BA	NOTE 1
PATCH PANEL 42	210	19	1-01BB	NOTE 1
PATCH PANEL 42	210	20	1-18A	1
PATCH PANEL 42	210	21	1-18B	1
PATCH PANEL 42	210	22-24	NO LABEL	NOTE 1
PATCH PANEL 42	210	25-48	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 107 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL WALL MT 1	211	1	1-01A	NOTE 1
PATCH PANEL WALL MT 1	211	2	1-01B	NOTE 1
PATCH PANEL WALL MT 1	211	3	1-02A	1
PATCH PANEL WALL MT 1	211	4	1-02B	1
PATCH PANEL WALL MT 1	211	5	1-03A	1
PATCH PANEL WALL MT 1	211	6	1-03B	1
PATCH PANEL WALL MT 1	211	7	1-04A	1
PATCH PANEL WALL MT 1	211	8	1-04B	1
PATCH PANEL WALL MT 1	211	9	1-05A	1
PATCH PANEL WALL MT 1	211	10	1-05B	1
PATCH PANEL WALL MT 1	211	11	1-06A	1
PATCH PANEL WALL MT 1	211	12	1-06B	1
PATCH PANEL WALL MT 1	211	13	1-07A	NOTE 1
PATCH PANEL WALL MT 1	211	14	1-07B	NOTE 1
PATCH PANEL WALL MT 1	211	15	1-08A	1
PATCH PANEL WALL MT 1	211	16	1-08B	1
PATCH PANEL WALL MT 1	211	17	1-09A	1
PATCH PANEL WALL MT 1	211	18	1-09B	1
PATCH PANEL WALL MT 1	211	19	1-10A	NOTE 1
PATCH PANEL WALL MT 1	211	20	1-10B	NOTE 1
PATCH PANEL WALL MT 1	211	21	1-11A	1
PATCH PANEL WALL MT 1	211	22	1-11B	1
PATCH PANEL WALL MT 1	211	23-48	NO CABLE	
PATCH PANEL WALL MT 2	211	1	AP01	NOTE 1
PATCH PANEL WALL MT 2	211	2	AP02	1
PATCH PANEL WALL MT 2	211	3	AP03	1
PATCH PANEL WALL MT 2	211	4	AP04	1
PATCH PANEL WALL MT 2	211	5	AP05	1
PATCH PANEL WALL MT 2	211	6-22	NO CABLE	
PATCH PANEL WALL MT 2	211	23	69.2.1	NOTE 1
PATCH PANEL WALL MT 2	211	24	69.1.2	NOTE 1
PATCH PANEL WALL MT 3	211	1	1-13A	NOTE 1
PATCH PANEL WALL MT 3	211	2	1-01B	NOTE 1
PATCH PANEL WALL MT 3	211	3	1-02A	1
PATCH PANEL WALL MT 3	211	4	1-02B	1
PATCH PANEL WALL MT 3	211	5	1-03A	1
PATCH PANEL WALL MT 3	211	6	1-03B	1
PATCH PANEL WALL MT 3	211	7	1-04A	1
PATCH PANEL WALL MT 3	211	8	1-04B	1
PATCH PANEL WALL MT 3	211	9	1-05A	1
PATCH PANEL WALL MT 3	211	10	1-05B	1
PATCH PANEL WALL MT 3	211	11	1-06A	1
PATCH PANEL WALL MT 3	211	12	1-06B	1
PATCH PANEL WALL MT 3	211	13	1-07A	NOTE 1
PATCH PANEL WALL MT 3	211	14	1-07B	NOTE 1
PATCH PANEL WALL MT 3	211	15	1-08A	1
PATCH PANEL WALL MT 3	211	16	1-08B	1
PATCH PANEL WALL MT 3	211	17	1-09A	1
PATCH PANEL WALL MT 3	211	18	1-09B	1
PATCH PANEL WALL MT 3	211	19	1-10A	NOTE 1
PATCH PANEL WALL MT 3	211	20	1-10B	NOTE 1
PATCH PANEL WALL MT 3	211	21	1-11A	1
PATCH PANEL WALL MT 3	211	22	1-11B	1
PATCH PANEL WALL MT 3	211	23-48	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 109 - RK 2 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 45	210	1	B-01A	1
PATCH PANEL 45	210	2	B-02A	1
PATCH PANEL 45	210	3	B-02B	1
PATCH PANEL 45	210	4	1-01A	1
PATCH PANEL 45	210	5	1-01B	1
PATCH PANEL 45	210	6	1-02A	1
PATCH PANEL 45	210	7	1-02B	1
PATCH PANEL 45	210	8	1-03A	1
PATCH PANEL 45	210	9	1-03B	1
PATCH PANEL 45	210	10	1-04A	1
PATCH PANEL 45	210	11	1-04B	1
PATCH PANEL 45	210	12	1-05A	1
PATCH PANEL 45	210	13	1-05B	1
PATCH PANEL 45	210	14	1-06A	NOTE 1
PATCH PANEL 45	210	15	1-06B	NOTE 1
PATCH PANEL 45	210	16	1-07A	1
PATCH PANEL 45	210	17	1-07B	1
PATCH PANEL 45	210	18	1-08A	1
PATCH PANEL 45	210	19	1-08B	1
PATCH PANEL 45	210	20	1-09A	NOTE 1
PATCH PANEL 45	210	21	1-09B	NOTE 1
PATCH PANEL 45	210	22	1-10A	1
PATCH PANEL 45	210	23	1-10B	1
PATCH PANEL 45	210	24	1-11A	NOTE 1
PATCH PANEL 45	210	25	1-11B	NOTE 1
PATCH PANEL 45	210	26	1-12A	1
PATCH PANEL 45	210	27	1-12B	1
PATCH PANEL 45	210	28	1-13A	1
PATCH PANEL 45	210	29	1-13B	1
PATCH PANEL 45	210	30	1-14A	NOTE 1
PATCH PANEL 45	210	31	1-15A	NOTE 1
PATCH PANEL 45	210	32	1-16A	1
PATCH PANEL 45	210	33	1-16B	1
PATCH PANEL 45	210	34	NO LABEL	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 100 - RK 1 TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL 42	212	1	1-1A	1
PATCH PANEL WALL MT 1	212	2	1-1B	1
PATCH PANEL WALL MT 1	212	3	1-2A	1
PATCH PANEL WALL MT 1	212	4	1-2B	1
PATCH PANEL WALL MT 1	212	5	1-3A	1
PATCH PANEL WALL MT 1	212	6	1-4A	1
PATCH PANEL WALL MT 1	212	7	B-1A	NOTE 1
PATCH PANEL WALL MT 1	212	8	1-03B	NOTE 1
PATCH PANEL WALL MT 1	212	9-48	NO CABLE	
PATCH PANEL WALL MT 2	212	1	1-01A	1
PATCH PANEL WALL MT 2	212	2	1-01B	1
PATCH PANEL WALL MT 2	212	3	1-02A	1
PATCH PANEL WALL MT 2	212	4	1-02B	1
PATCH PANEL WALL MT 2	212	5	NO LABEL	NOTE 1
PATCH PANEL WALL MT 2	212	6	1-03A	1
PATCH PANEL WALL MT 2	212	7-48	NO CABLE	
PATCH PANEL WALL MT 3	212	1	AP01	1
PATCH PANEL WALL MT 3	212	2	AP02	1
PATCH PANEL WALL MT 3	212	3	AP03	NOTE 1
PATCH PANEL WALL MT 3	212	4-24	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 100B - WALL MT TR

PATCH PANEL - LOCATION	BLDG	PORT #	WAO #	CABLE QTY
PATCH PANEL WALL MT 1	221	1	1-02A	1
PATCH PANEL WALL MT 1	221	2	1-02B	1
PATCH PANEL WALL MT 1	221	3	1-03A	1
PATCH PANEL WALL MT 1	221	4	1-03B	1
PATCH PANEL WALL MT 1	221	5	1-04A	1
PATCH PANEL WALL MT 1	221	6	1-04B	1
PATCH PANEL WALL MT 1	221	7	1-05A	NOTE 1
PATCH PANEL WALL MT 1	221	8	1-05B	NOTE 1
PATCH PANEL WALL MT 1	221	9	1-06A	1
PATCH PANEL WALL MT 1	221	10	1-06B	1
PATCH PANEL WALL MT 1	221	11	1-07A	NOTE 1
PATCH PANEL WALL MT 1	221	12	1-07B	NOTE 1
PATCH PANEL WALL MT 1	221	13	1-08A	1
PATCH PANEL WALL MT 1	221	14	1-08B	1
PATCH PANEL WALL MT 1	221	15	1-09A	1
PATCH PANEL WALL MT 1	221	16	1-09B	1
PATCH PANEL WALL MT 1	221	17	1-10A	1
PATCH PANEL WALL MT 1	221	18	1-10B	1
PATCH PANEL WALL MT 1	221	19	1-12A	1
PATCH PANEL WALL MT 1	221	20	1-12B	1
PATCH PANEL WALL MT 1	221	21	1-13A	1
PATCH PANEL WALL MT 1	221	22	1-13B	1
PATCH PANEL WALL MT 1	221	23	1-14A	1
PATCH PANEL WALL MT 1	221	24	1-14B	1
PATCH PANEL WALL MT 1	221	25	1-15A	NOTE 1
PATCH PANEL WALL MT 1	221	26	1-15B	NOTE 1
PATCH PANEL WALL MT 1	221	27	1-16A	1
PATCH PANEL WALL MT 1	221	28	1-16B	1
PATCH PANEL WALL MT 1	221	29	1-17A	NOTE 1
PATCH PANEL WALL MT 1	221	30	1-17B	NOTE 1
PATCH PANEL WALL MT 1	221	31	19	1
PATCH PANEL WALL MT 1	221	32	20	1
PATCH PANEL WALL MT 1	221	33	21	1
PATCH PANEL WALL MT 1	221	34	22	1
PATCH PANEL WALL MT 1	221	35	23	1
PATCH PANEL WALL MT 1	221	36	24	1
PATCH PANEL WALL MT 1	221	37	25	1
PATCH PANEL WALL MT 1	221	38	26	1
PATCH PANEL WALL MT 1	221	39	1-27-39	1
PATCH PANEL WALL MT 1	221	40	1-28-40	1
PATCH PANEL WALL MT 1	221	41	1-29-41	NOTE 1
PATCH PANEL WALL MT 1	221	42	1-30-42	1
PATCH PANEL WALL MT 1	221	43	1-31	1
PATCH PANEL WALL MT 1	221	44	1-32	1
PATCH PANEL WALL MT 1	221	45-46	NO LABEL	NOTE 1
PATCH PANEL WALL MT 1	221	47	ID#97	NOTE 1
PATCH PANEL WALL MT 1	221	48	ID#98	NOTE 1
PATCH PANEL WALL MT 2	221	1	1-01A	1
PATCH PANEL WALL MT 2	221	2	1-01B	1
PATCH PANEL WALL MT 2	221	3	1-02A	1
PATCH PANEL WALL MT 2	221	4	1-02B	1
PATCH PANEL WALL MT 2	221	5	1-03A	1
PATCH PANEL WALL MT 2	221	6	1-03B	1
PATCH PANEL WALL MT 2	221	7	1-04A	1
PATCH PANEL WALL MT 2	221

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 107A - WALL MT TR				
PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL WALL MT	BQ03	1-12	NO LABLE	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 107A - RK 1 TR				
PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL WALL MT	BQ04	1	1	1
PATCH PANEL WALL MT	BQ04	2	2A	1
PATCH PANEL WALL MT	BQ04	3	2B	1
PATCH PANEL WALL MT	BQ04	4	3A	1
PATCH PANEL WALL MT	BQ04	5	3B	1
PATCH PANEL WALL MT	BQ04	6	4	NOTE 1
PATCH PANEL WALL MT	BQ04	7	5A	1
PATCH PANEL WALL MT	BQ04	8	5B	1
PATCH PANEL WALL MT	BQ04	9	6	1
PATCH PANEL WALL MT	BQ04	10	7A	1
PATCH PANEL WALL MT	BQ04	11	7B	1
PATCH PANEL WALL MT	BQ04	12	8	NOTE 1
PATCH PANEL WALL MT	BQ04	13	9	1
PATCH PANEL WALL MT	BQ04	14	10	NOTE 1
PATCH PANEL WALL MT	BQ04	15	11	1
PATCH PANEL WALL MT	BQ04	16	12A	1
PATCH PANEL WALL MT	BQ04	17	12B	1
PATCH PANEL WALL MT	BQ04	18	13A	1
PATCH PANEL WALL MT	BQ04	19	13B	1
PATCH PANEL WALL MT	BQ04	20	14	1
PATCH PANEL WALL MT	BQ04	21	15	1
PATCH PANEL WALL MT	BQ04	22	16A	1
PATCH PANEL WALL MT	BQ04	23	16B	1
PATCH PANEL WALL MT	BQ04	24	17	1
PATCH PANEL WALL MT	BQ04	25	18A	1
PATCH PANEL WALL MT	BQ04	26	18B	1
PATCH PANEL WALL MT	BQ04	27	19	1
PATCH PANEL WALL MT	BQ04	28	20	1
PATCH PANEL WALL MT	BQ04	29-39	NO CABLE	
PATCH PANEL WALL MT	BQ04	40	B-AP01	1
PATCH PANEL WALL MT	BQ04	41	1-AP01	1
PATCH PANEL WALL MT	BQ04	42	1-AP02	NOTE 1
PATCH PANEL WALL MT	BQ04	43	1-AP03	NOTE 1
PATCH PANEL WALL MT	BQ04	44	1-AP04	NOTE 1
PATCH PANEL WALL MT	BQ04	45	2-AP01	NOTE 1
PATCH PANEL WALL MT	BQ04	46	2-AP02	1
PATCH PANEL WALL MT	BQ04	47	2-AP03	1
PATCH PANEL WALL MT	BQ04	48	2-AP04	NOTE 1

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 100 - RK 1 TR				
PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 36	BQ27	1	1A	1
PATCH PANEL 36	BQ27	2	1B	1
PATCH PANEL 36	BQ27	3	2A	1
PATCH PANEL 36	BQ27	4	2B	1
PATCH PANEL 36	BQ27	5	3A	1
PATCH PANEL 36	BQ27	6	3B	1
PATCH PANEL 36	BQ27	7	4A	NOTE 1
PATCH PANEL 36	BQ27	8	4B	NOTE 1
PATCH PANEL 36	BQ27	9-10	NO LABEL	NOTE 1
PATCH PANEL 36	BQ27	11	5	NOTE 1
PATCH PANEL 36	BQ27	12	NO LABEL	NOTE 1
PATCH PANEL 36	BQ27	13	1A	1
PATCH PANEL 36	BQ27	14	1B	1
PATCH PANEL 36	BQ27	15	2A	1
PATCH PANEL 36	BQ27	16	2B	1
PATCH PANEL 36	BQ27	17	3A	1
PATCH PANEL 36	BQ27	18	3B	1
PATCH PANEL 36	BQ27	19	4A	NOTE 1
PATCH PANEL 36	BQ27	20	4B	NOTE 1
PATCH PANEL 36	BQ27	21-24	NO LABEL	NOTE 1
PATCH PANEL WALL MT	BQ27	1	AP1	1
PATCH PANEL WALL MT	BQ27	2	AP2	1
PATCH PANEL WALL MT	BQ27	3-12	NO CABLE	

EXISTING CATEGORY CABLES FOR DEMOLITION - RM 207 - RK 1 TR				
PATCH PANEL - LOCATION	BLDG	PORT #	RM	CABLE QTY
PATCH PANEL 41	BQ32	1-30	NO LABEL	NOTE 1
PATCH PANEL 41	BQ32	31-48	NO CABLE	
PATCH PANEL 37	BQ32	1-20	NO LABEL	NOTE 1
PATCH PANEL 37	BQ32	21	F1-AP1	1
PATCH PANEL 37	BQ32	22	F1-AP2	NOTE 1
PATCH PANEL 37	BQ32	23	F2-AP1	1
PATCH PANEL 37	BQ32	24	F2-AP2	1

SCHEDULE NOTES

1. CONTRACTOR TO TRACE CABLING AND CONFIRM LOCATION OF OUTLET. ASSUME APPROX. 200FT OF CABLE. CONTRACTOR TO REMOVE EXISTING TELECOMM OUTLET. IF SURFACE MOUNTED TELECOMM OUTLET REMOVE FACE PLATE, JACKS, RACEWAY, BOX AND CABLING BACK TO PATCH PANELS. CONTRACTOR TO PATCH AND PAINT WALL AS REQUIRED TO MATCH EXISTING SURFACE. IF TELECOMM OUTLET IS RECESSED CONTRACTOR TO REMOVE FACE PLATE, JACKS, AND CABLING BACK TO PATCH PANELS. RACEWAY AND BACK BOXES TO REMAIN. PROVIDE BLANK, STAINLESS STEEL, 1 OR 2 GANG FACE PLATE.

Revisions:	Date:

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Anthony Hernandez
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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM CABLE DEMOLITION SCHEDULES

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: RES

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: ----

DRAWING NUMBER: TJ-024

VA FORM 08 - 6231

REISSUED 02-18-2026

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1 TJ-025 FIBER BACKBONE ONE LINE DIAGRAM
SCALE: NTS

GENERAL NOTES

1. SEE SITE AND FLOOR PLANS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
2. ALL FIBER OPTIC CABLES ARE TO BE FEILD TERMINATED ON LC SPCICE CASSETTES. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS. CONTRACTOR SHALL PROVIDE 10' OF ADDITIONAL LENGTH AT EACH END AND 16' WITHIN EACH VAULT FOR SERVICE LOOPS.
3. SEE FLOOR PLANS FOR SUGGESTED LOCATION OF FIBER CABINET. COORDINATE ALTERNATE MOUNTING LOCATIONS WITH COR AND A/E TEAM.
4. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

PLAN NOTES

1. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (4) SPLCH-12BL LC SPLICE CASSETTES, OR APPROVED EQUAL.
2. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (12) SPLCH-12BL LC SPLICE CASSETTES, OR APPROVED EQUAL.
3. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (6) SPLCH-12BL LC SPLICE CASSETTES, OR APPROVED EQUAL.
4. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (12) SPLCH-12A LC SPLICE CASSETTES, OR APPROVED EQUAL.
5. PROVIDE LEVITON SMALL WALL-MOUNT FIBER ENCLOSURE #5WSML-02C, 2 KEY LOCKS #5L000-KAL KEYED IDENTICALLY, SLICE TRAY MOUNTING HARDWARE #SPLMT-HKT, CABLE CLAMP KIT #5RCMP-KIT, AND (1) 12-FIBER OM4 LC SPLICE CASSETTE #SPLCS-124, OR APPROVED EQUAL.
6. PROVIDE LEVITON SMALL WALL-MOUNT FIBER ENCLOSURE #5WSML-02C, 2 KEY LOCKS #5L000-KAL KEYED IDENTICALLY, SLICE TRAY MOUNTING HARDWARE #SPLMT-HKT, CABLE CLAMP KIT #5RCMP-KIT, AND (1) 24-FIBER OS2 LC SPLICE CASSETTE #SPLCS-24L, OR APPROVED EQUAL.
7. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (2) SPLCH-12BL LC, AND (6) SPLCH-12A LC SPLICE CASSETTES, OR APPROVED EQUAL.
8. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (10) SPLCH-12BL LC SPLICE CASSETTES, OR APPROVED EQUAL.
9. PROVIDE LEVITON OPT-X UHDX ANGLED ENCLOSURE #HDX1A-144, REAR CABLE MANAGER #E2XHD-CMB, WITH (2) SPLCH-12BL LC SPLICE CASSETTES, OR APPROVED EQUAL.

FIBER OPTIC CABLE SCHEDULE

SYMBOL	DESCRIPTION	MANUFACTURER	PART NUMBER
1	24-STRAND PLENUM RATED INDOOR/OUTDOOR OS2 SINGLE MODE TIGHT BUFFER FIBER OPTIC CABLE.	SUPERIOR ESSEX	F409-024U13-E991
2	12-STRAND PLENUM RATED DISTRIBUTION OM4 MULTIMODE TIGHT BUFFERED FIBEROPTIC CABLE.	SUPERIOR ESSEX	44012PG01
3	(1)72-STRAND PLENUM RATED INDOOR/OUTDOOR OM4 MULTIMODE TIGHT BUFFER FIBER OPTIC CABLE.	SUPERIOR ESSEX	F409-072U32-E991
4	(1)24-STRAND PLENUM RATED INDOOR/OUTDOOR OS2 SINGLE MODE TIGHT BUFFER FIBER OPTIC CABLE	SUPERIOR ESSEX	F409-024U13-E991

NOTE: LISTED MANUFACTURER IS BASIS OF DESIGN. ALTERNATE MANUFACTURERS ARE ALLOWED ON AN APPROVED EQUAL BASIS.

Revisions:	Date:

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REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE	FIBER ONE LINE DIAGRAM
APPROVED:	
PHASE	100% CONSTRUCTION DOCUMENTS
FLS	FULLY SPRINKLERED
PROJECT TITLE	ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
LOCATION	TOGUS VA MEDICAL CENTER
ISSUE DATE	NOVEMBER 10, 2025
CHECKED BY	DJC
DRAWN BY	RES
PROJECT NUMBER	402-22-700
BUILDING NUMBER	----
DRAWING NUMBER	TJ-025

VA FORM 08 - 6231

REISSUED 02-18-2026

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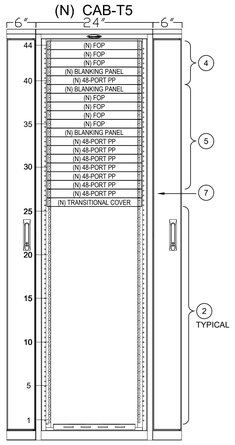

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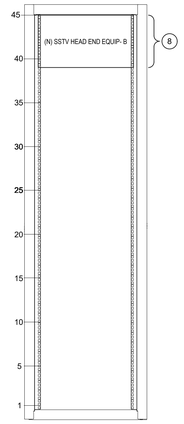
SCALE: NTS

(N) CAB-S5



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SCALE: NTS

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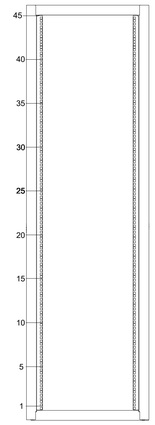

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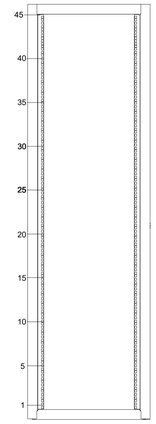

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SCALE: NTS

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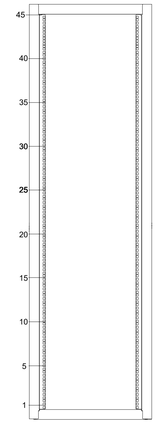

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SCALE: NTS

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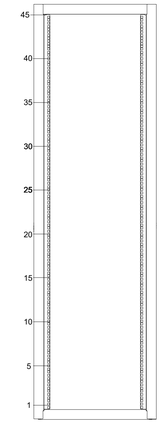

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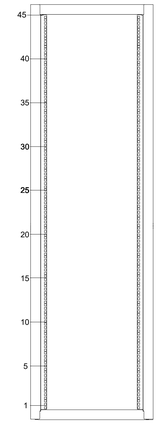

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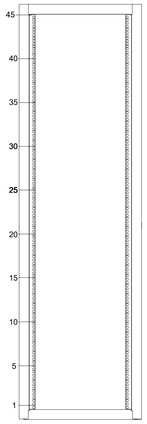

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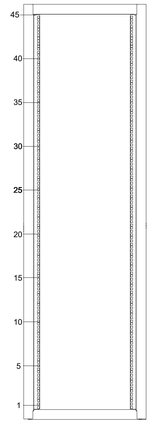

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SCALE: NTS

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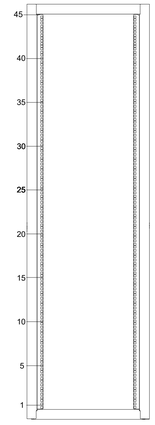

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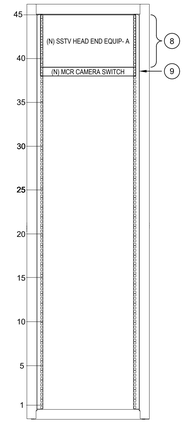

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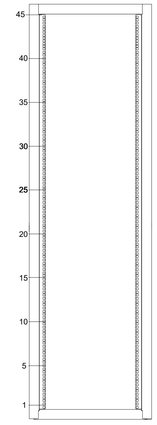
SCALE: NTS

(E) CAB-I5



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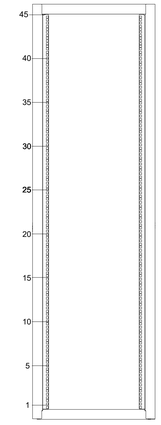
(E) CAB-G5



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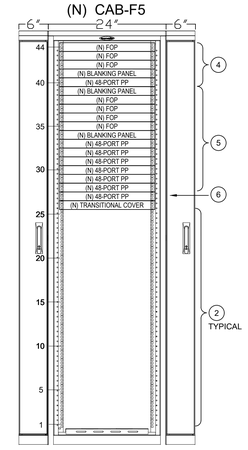
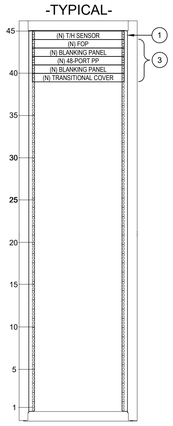


14 TJ-026 MCR BLDG RM 111
HDA-A CABINET ELEV.
SCALE: NTS

(N) ED REAR MOUNT
SD CABINETS
-TYPICAL-



15 TJ-026 MCR - STANDARD DENSITY CABINET
ED REAR MOUNT-TYPICAL
SCALE: NTS

GENERAL NOTES

1. SEE CABINET SCHEDULE, SHEET MCR-TN-001 FOR PART NUMBERS AND QUANTITIES.
2. CCONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

PLAN NOTES

1. 1RU TEMP/HUMIDITY SENSOR PACKAGE IN CABINETS F5, J5, M5, P5, R5, T5 MOUNTED AT RU45 ON BACK RAILS. SENSOR PACKAGE PROVIDED BY DIVISION 23 CONTRACTOR.
2. VENDOR TO PROVIDE FLAT BLANKING PANELS TO FILL ALL UNPOPULATED CABINET RU LOCATIONS.
3. REAR MOUNTED EQUIPMENT DISTRIBUTOR PANELS FOR INTERCONNECTION TO HDA FOR STANDARD DENSITY CABINETS (DESIGNATION TBD).
4. HDA PANELS FOR INTERCONNECTION TO MDA.
5. HDA PANELS FOR INTERCONNECTION TO EQUIPMENT DISTRIBUTOR CABINETS.
6. PATCH PANEL FOR OIT IMAGING WAOs, RM 110.
7. PATCH PANEL FOR MCR BLDG ACCESS CONTROLLER AND CAMERAS.
8. ACTUAL SSTV RU SPACE TO BE DETERMINED BY INSTALLED EQUIPMENT CONFIGURATION. RACK PLACEMENT REPRESENTATIONAL ONLY. COORDINATE WITH VA COR AND STATION OIT FOR DESIRED LOCATION.
9. PROVIDE NETWORK SWITCH DEDICATED FOR MCR CAMERAS. SEE SPECIFICATION SECTION 28 23 00 FOR MORE INFORMATION. RACK PLACEMENT REPRESENTATIONAL ONLY. COORDINATE WITH VA COR AND STATION OIT FOR DESIRED LOCATION.

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM CABINET ELEVATIONS - HDA	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: -----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-026

VA FORM 08 - 6231

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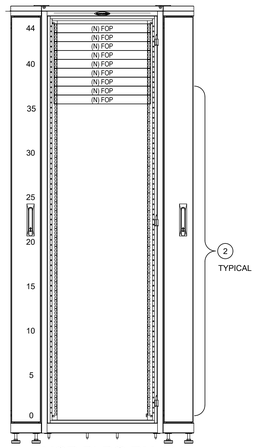
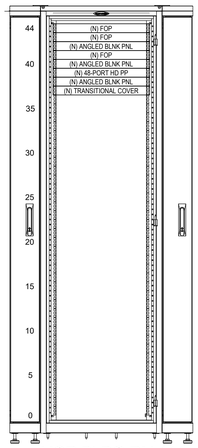
MDA-A
(N) CAB-G10



1 TJ-027 MCR BLDG RM 111
MDA-A CABINET ELEV.
SCALE: NTS

MDA-A
(N) CAB-I10



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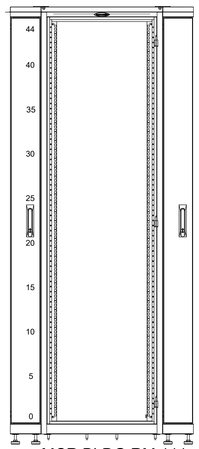
MDA-A CABINET ELEV.
SCALE: NTS

MDA-A
(N) CAB-K10



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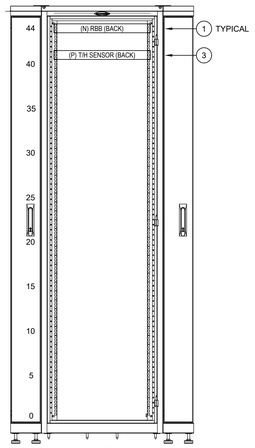
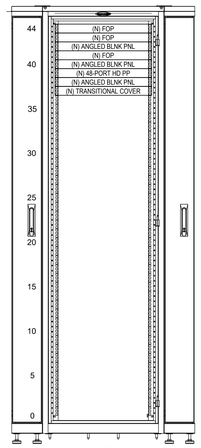
MDA-A CABINET ELEV.
SCALE: NTS

MDA-B
(N) CAB-L10



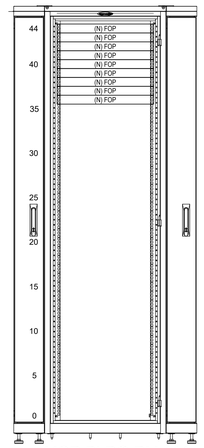
4 TJ-027 MCR BLDG RM 111
MDA-B CABINET ELEV.
SCALE: NTS

MDA-B
(N) CAB-N10



5 TJ-027 MCR BLDG RM 111
MDA-B CABINET ELEV.
SCALE: NTS

MDA-B
(N) CAB-P10



6 TJ-027 MCR BLDG RM 111
MDA-B CABINET ELEV.
SCALE: NTS

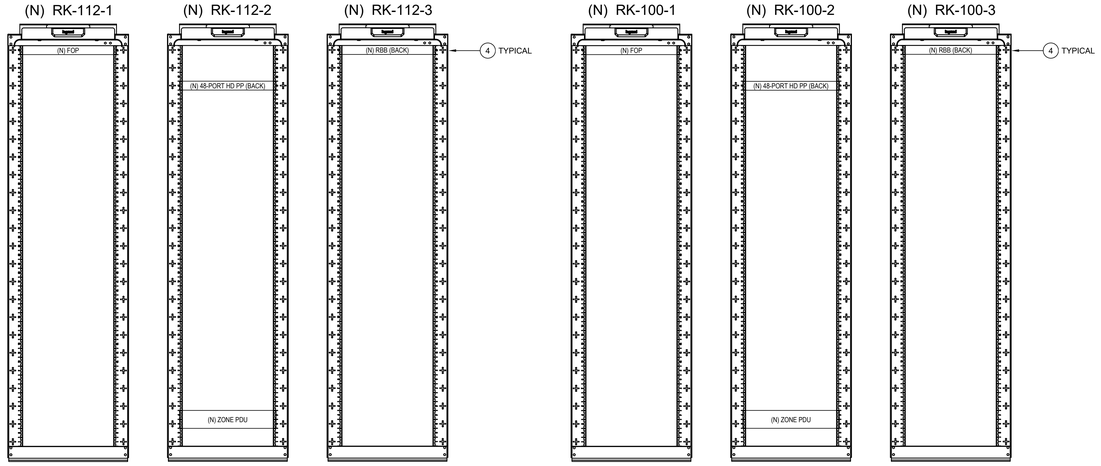
GENERAL NOTES

1. SEE MDA CABINET EQUIPMENT SCHEDULE FOR PART NUMBERS AND QUANTITIES.
2. SEE ENTRANCE ROOM EQUIPMENT SCHEDULE THIS PAGE FOR PART NUMBERS AND QUANTITIES.
3. VENDOR TO PROVIDE ALL EQUIPMENT MARKED AS NEW WORK (N).
4. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

PLAN NOTES

1. RBB SHARES RU44 MOUNTED ON BACK RAILS IN ALL CABINETS.
2. VENDOR TO PROVIDE FLAT BLANKING PANELS TO FILL ALL UNUSED CABINET RU LOCATIONS IN ALL CABINETS.
3. 1RU TEMP/HUMIDITY SENSOR PACKAGE MOUNTED AT RU41 ON BACK RAILS IN CABINETS G10, K10, L10, P10. SENSOR PACKAGE PROVIDED BY DIVISION 23 CONTRACTOR.
4. RBB SHARES RU45 MOUNTED ON BACK RAILS IN ALL CABINETS.

(N) RK-112-1 (N) RK-112-2 (N) RK-112-3 (N) RK-100-1 (N) RK-100-2 (N) RK-100-3



7 TJ-027 MCR BLDG RM 112
ENTRANCE RM A RACK ELEV.
SCALE: NTS

NOTES
1. REQUIRED VERTICAL CABLE MANAGERS NOT SHOWN.

8 TJ-027 MCR BLDG RM 100
ENTRANCE RM B RACK ELEV.
SCALE: NTS

NOTES
1. REQUIRED VERTICAL CABLE MANAGERS NOT SHOWN.

RACK EQUIPMENT SCHEDULE - ENTRANCE ROOMS

DESCRIPTION	QTY	PART NUMBER	NOTES
CHANNEL RACK	3	MM2073038-W	1
VERTICAL CABLE MANAGER	4	MM20VMD706-W	1
ANGLED FOP / WITH REAR CABLE MANAGER	1	HDX1A-144 / E2XHD-CMB	1,3
FO CASSETTE - OS2 - 12 STRAND	4	U1LSM1-UNN	1,5
FO CASSETTE - OM4 - 12 STRAND	4	41LSM4-UNN	1,5
ANGLED 48 PORT PP / WITH REAR CABLE MANAGER	1	E2X1A-S48 / E2XHD-CMB	1,3
ZONE PDU	1	#ZPDS-208V60A-HW-6L20 OR APPROVED EQUAL	1
VERTICAL PDU / MOUNTING BRACKETS	6	8861 / 39221-E03	1
RACK BONDING BUSBAR (RBB)	3	RGRB19U	1
SECONDARY BONDING BUSBAR(SBB)	1	40153-012	1

NOTES:
1) ALL PART NUMBERS ARE AS BASIS OF DESIGN, OR APPROVED EQUAL.
2) CONTRACTOR TO DETERMINE QUANTITIES BY CABINET ELEVATION SHEETS.
3) ALL EMPTY COPPER PATCH PANEL PORTS SHALL BE COVERED WITH CASSETTE BLANKING PANEL.
4) PDU MOUNTING BRACKETS ARE ORDERED SEPARATELY. SEE SHEET 'TJ-035' FOR MOUNTING DETAILS.
5) ALL EMPTY FIBER PATCH PANEL CASSETTE SLOTS SHALL BE COVERED WITH CASSETTE BLANKING PANEL.

Revisions:	Date:

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EXPIRES 12-31-27
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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM CABINET ELEVATIONS - MDA and ER	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-027

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MCR - ER / MDA / HDA CABLE SCHEDULE

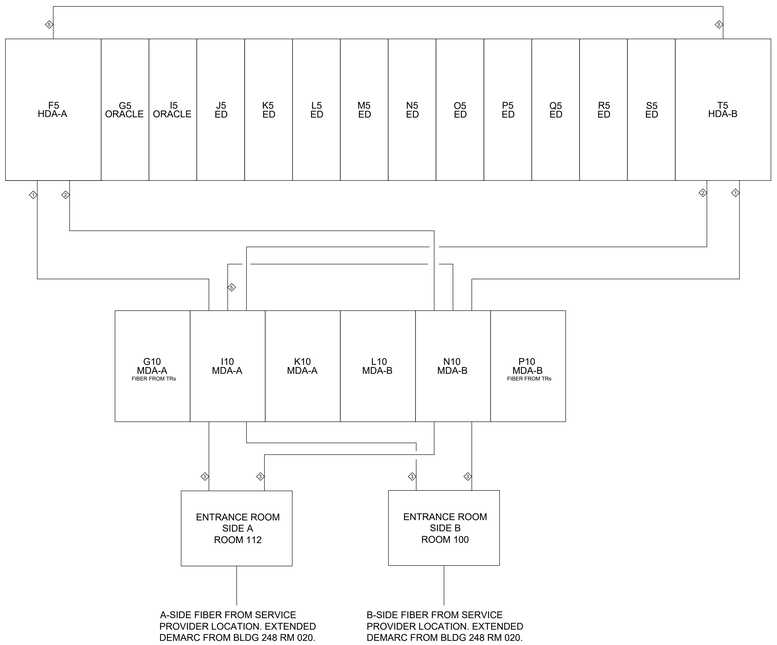
SYMBOL	DESCRIPTION	REMARKS
1	PROVIDE QTY (8) ATLAS-X1 CUSTOM CAT6A COPPER TRUNK ASSEMBLY LEVITON #CTA-UASP06LxxxF-CzDzA24N-CLDLA24N-SB10E OR APPROVED EQUAL. PROVIDE QTY (12) OPT-X ENTERPRISE OM4 FIBER TRUNK CABLE ASSEMBLY LEVITON #FTU-FW2012LLxxxF36B36BY-NNAS OR APPROVED EQUAL.	1, 2,3
2	PROVIDE QTY (12) OPT-X ENTERPRISE OM4 FIBER TRUNK CABLE ASSEMBLY LEVITON #FTU-FW2012LLxxxF36B36BY-NNAS OR APPROVED EQUAL.	1,3
3	PROVIDE PLENUM RATED HYBRID 12-STRANDS OS2 SINGLE MODE AND 24-STRAND OM4 MULTIMODE TIGHT BUFFERED FIBER OPTIC CABLE - SUPERIOR ESSEX F410-036UAJ-K991-024 PROVIDE QTY (1) ATLAS-X1 CUSTOM CAT6A COPPER TRUNK ASSEMBLY LEVITON #CTA-UASP06LxxxF-CzDzA24N-CLDLA24N-SB10E OR APPROVED EQUAL.	1,2
5	PROVIDE QTY (4) OPT-X ENTERPRISE OM4 FIBER TRUNK CABLE ASSEMBLY LEVITON #FTU-FW2012LLxxxF36B36BY-NNAS OR APPROVED EQUAL.	1,3

NOTES

1) xxx IN TRUNK ASSEMBLY NUMBER IS LENGTH IN FEET. IT IS CONTRACTOR'S RESPONSIBILITY TO DETERMINE PROPER FIBER AND COPPER TRUNK ASSEMBLY LENGTHS PRIOR TO ORDERING.

2) z IN COPPER TRUNK ASSEMBLY IS JACK COLOR. SIDE A ARE BLUE JACKS BOTH ENDS. SIDE B ARE YELLOW JACKS BOTH ENDS.

3) CONTRACTOR IS RESPONSIBLE FOR CONFIRMING FIBER OPTIC TRUNK AND CASSETTE CONFIGURATION PRIOR TO ORDERING.



1 TJ-028 MCR - ER / MDA / HDA ONE LINE
SCALE: NTS

DETAIL NOTES

1. CABINET LAYOUT AND CABLE TOUCH POINTS THIS SHEET ARE REPRESENTATIONAL ONLY FOR CLARITY OF CABLE ROUTING. SEE MCR FLOOR PLANS FOR SUGGESTED LOCATION OF CABINETS. COORDINATE ALTERNATE MOUNTING LOCATIONS WITH VA COR AND A/E TEAM.
2. ALL FIBER AND COPPER TRUNKS ARE TO BE FACTORY TERMINATED AS TRUNK ASSEMBLIES. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS. CONTRACTOR SHALL PROVIDE 2' OF ADDITIONAL LENGTH FOR SERVICE LOOP AT EACH END.
4. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED PRIOR TO ORDERING.

Total Patch Cable Counts	Total Outputs
Patch Cable, Category 6A, 1.0 meter (3 foot)	144
Patch Cable, Category 6A, 1.5 meter (5 foot)	720
Patch Cable, Category 6A, 2.5 meter (8 foot)	312
Patch Cable, Category 6A, 3.0 meter (10 foot)	72
Patch Cable, OM4 Multimode, 1.0 meter (3 foot)	0
Patch Cable, OM4 Multimode, 1.5 meter (5 foot)	456
Patch Cable, OM4 Multimode, 2.0 meter (7 foot)	96
Patch Cable, OM4 Multimode, 2.5 meter (8 foot)	72
Patch Cable, OM4 Multimode, 3.0 meter (10 foot)	96
Patch Cable, OS1 Singlemode, 10.0 meter (30 foot)	30

3 TJ-028 PATCH CABLES FOR MCR
SCALE: NTS

DETAIL NOTES

1. QUANTITIES SHOWN ARE FOR PRICING PURPOSES ONLY AND ARE BASED ON PRELIMINARY DESIGN ESTIMATES. CONTRACTOR SHALL COORDINATE WITH VA COR AND OIT TO VERIFY FINAL QUANTITIES AND LENGTHS OF CABLES REQUIRED.

Total Power Cords	QTY.
Power Cords, Color Blue , TYPE C14 TO C-15	200
Power Cords, Color Red, TYPE C14 TO C-15	200
Power Cords, TYPE C5 TO C-14	6

4 TJ-028 POWER CORDS FOR MCR
SCALE: NTS

DETAIL NOTES

1. QUANTITIES SHOWN ARE FOR PRICING PURPOSES ONLY AND ARE BASED ON PRELIMINARY DESIGN ESTIMATES. CONTRACTOR SHALL COORDINATE WITH VA COR AND OIT TO VERIFY FINAL QUANTITIES REQUIRED.
2. IEC 60320 C14-15 DEVICE POWER CORDSETS OR APPROVED EQUAL.
3. SHOULD BE UL LISTED AND RATED FOR ATLEAST 250 VOLTS, 13-AMPS, 60HZ AT COUPLER PINS.
4. 4 FEET MAXIMUM OVERALL LENGTH. SHORTER LENGTHS MAY BE USED TO REDUCE EXCESSIVE SLACK.
5. IEC 60320 C14 PLUG CONNECTOR (RACK PDU END) AND IEC 60320 C15 PLUG (DEVICE END).

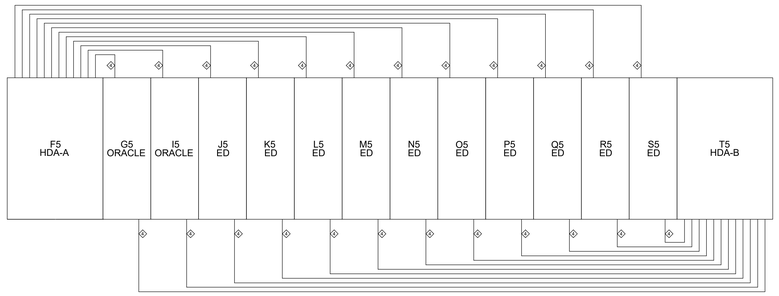
MCR - HDA / ED CABLE SCHEDULE

SYMBOL	DESCRIPTION	REMARKS
4	PROVIDE QTY (4) ATLAS-X1 CUSTOM CAT6A COPPER TRUNK ASSEMBLY LEVITON #CTA-UASP06LxxxF-CzDzA24N-CLDLA24N-SB10E OR APPROVED EQUAL. PROVIDE QTY (4) OPT-X ENTERPRISE FIBER TRUNK CABLE ASSEMBLY LEVITON #FTU-FW2012LLxxxF36B36BN-NNAS OR APPROVED EQUAL.	1,2

NOTES

1) xxx IN TRUNK ASSEMBLY NUMBER IS LENGTH IN FEET. IT IS CONTRACTOR'S RESPONSIBILITY TO DETERMINE PROPER FIBER AND COPPER TRUNK ASSEMBLY LENGTHS PRIOR TO ORDERING.

2) z IN COPPER TRUNK ASSEMBLY IS JACK COLOR. SIDE A ARE BLUE JACKS BOTH ENDS. SIDE B ARE YELLOW JACKS BOTH ENDS.



HDA'S TO ED'S RACK CABLING DISTANCES	
RACK CABLE TERMINATION LOCATION	CABLING LENGTH(FT)
F5 TO G5	25'
F5 TO I5	25'
F5 TO J5	30'
F5 TO K5	30'
F5 TO L5	30'
F5 TO M5	33'
F5 TO N5	36'
F5 TO O5	40'
F5 TO P5	40'
F5 TO Q5	42'
F5 TO R5	46'
F5 TO S5	46'
T5 TO S5	25'
T5 TO R5	25'
T5 TO Q5	30'
T5 TO P5	30'
T5 TO O5	30'
T5 TO N5	33'
T5 TO M5	36'
T5 TO L5	40'
T5 TO K5	40'
T5 TO J5	42'
T5 TO I5	46'
T5 TO G5	46'

2 TJ-028 MCR - HDA / ED ONE LINE
SCALE: NTS

DETAIL NOTES

1. CABINET LAYOUT AND CABLE TOUCH POINTS THIS SHEET ARE REPRESENTATIONAL ONLY FOR CLARITY OF CABLE ROUTING. SEE MCR FLOOR PLANS FOR SUGGESTED LOCATION OF CABINETS. COORDINATE ALTERNATE MOUNTING LOCATIONS WITH VA COR AND A/E TEAM.
2. ALL FIBER AND COPPER TRUNKS ARE TO BE FACTORY TERMINATED AS TRUNK ASSEMBLIES. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTHS. CONTRACTOR SHALL PROVIDE 2' OF ADDITIONAL LENGTH FOR SERVICE LOOP AT EACH END.
4. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED PRIOR TO ORDERING.

Revisions:	Date:

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VA U.S. Department of Veterans Affairs

DRAWING TITLE: MCR MDA HDA CABLE ONE LINE	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
			BUILDING NUMBER: ----
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	DRAWING NUMBER: TJ-028
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	

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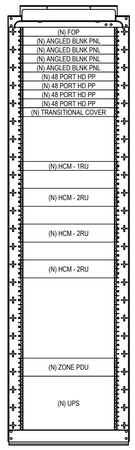
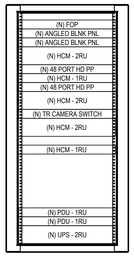


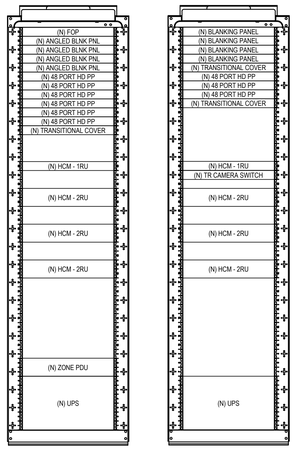
1 TJ-029 BLDG 200 GROUND FLOOR TR 9A ELEVATIONS
SCALE: NTS

(N) TE-149-1



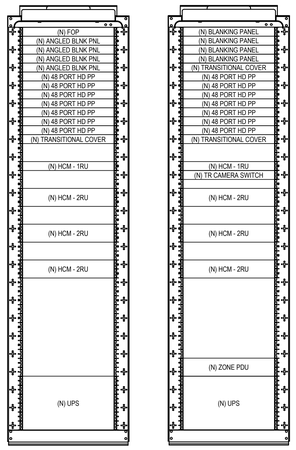
2 TJ-029 BLDG 200 FIRST FLOOR TE 149 ELEVATIONS
SCALE: NTS

(N) RK-196A-1 (N) RK-196A-2



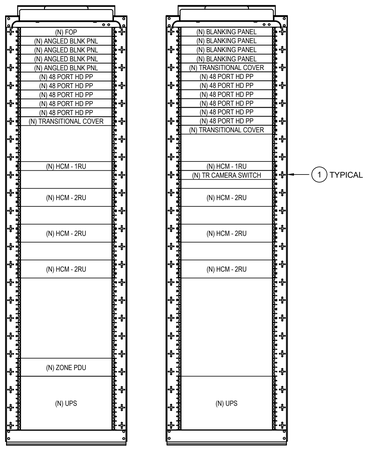
3 TJ-029 BLDG 200 FIRST FLOOR TR 196A ELEVATIONS
SCALE: NTS

(N) RK-210-1 (N) RK-210-2



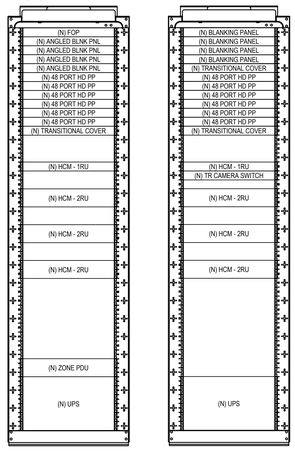
4 TJ-029 BLDG 200 SECOND FLOOR TR 210 ELEVATIONS
SCALE: NTS

(N) RK-358J-1 (N) RK-358J-2



5 TJ-029 BLDG 200 THIRD FLOOR TR 358J ELEVATIONS
SCALE: NTS

(N) RK-413-1 (N) RK-413-2



6 TJ-029 BLDG 200 FOURTH FLOOR TR 413 ELEVATIONS
SCALE: NTS

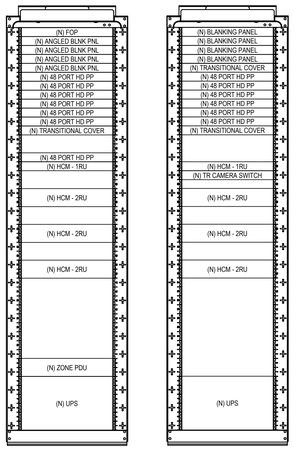
PLAN NOTES

1. PROVIDE NETWORK SWITCH DEDICATED FOR TR CAMERAS. SEE SPECIFICATION SECTION 28 23 00 FOR MORE INFORMATION. RACK PLACEMENT REPRESENTATIONAL ONLY. COORDINATE WITH VA COR AND STATION OIT FOR DESIRED LOCATION.

GENERAL NOTES

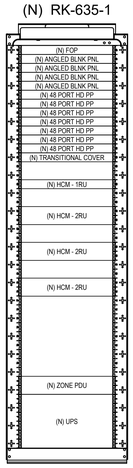
1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.
2. PROVIDE BLANKING PANELS AS SHOWN IN NEW TR CHANNEL RACKS.
3. PROVIDE BLANKING PANELS FOR ALL NON-POPULATED RUs IN NEW TE CABINETS.
4. ALL EQUIPMENT AND CHANNEL RACKS MARKED (N) ARE NEW WORK TO BE PROVIDED BY CONTRACTOR.
5. NEW EQUIPMENT PART NUMBER SCHEDULES CAN BE FOUND ON TN SHEETS WITH ENLARGED TR DRAWINGS.
6. PROVIDE RBB FOR ALL NEW CHANNEL RACKS. TO BE MOUNTED ON REAR RAIL, RU 45. SEE "TJ-037" FOR BONDING DETAILS.
7. PROVIDE RBB FOR ALL NEW TE CABINETS. TO BE MOUNTED ON REAR RAIL, TOP RU. SEE "TJ-037" FOR BONDING DETAILS.
8. PDUs ARE TO BE MOUNTED ON REAR RAIL.
9. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

(N) RK-501B-1 (N) RK-501B-2



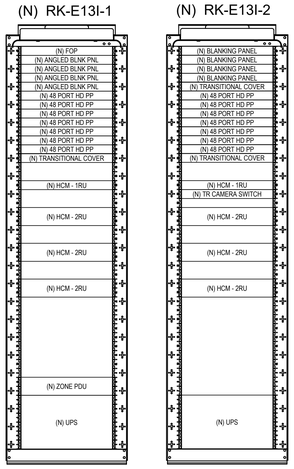
7 TJ-029 BLDG 200 FIFTH FLOOR TR 501B ELEVATIONS
SCALE: NTS

(N) RK-635-1



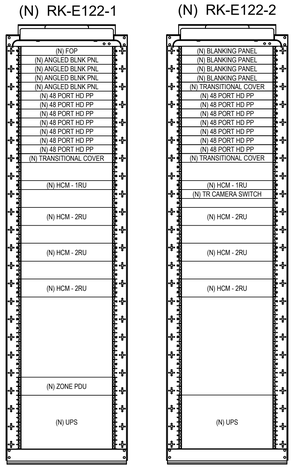
8 TJ-029 BLDG 200 SIXTH FLOOR TR 635 ELEVATIONS
SCALE: NTS

(N) RK-E13I-1 (N) RK-E13I-2



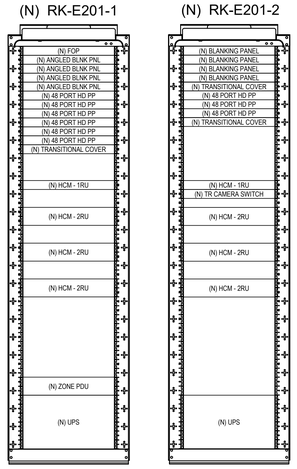
9 TJ-029 BLDG 200E GROUND FLOOR TR E13I ELEVATIONS
SCALE: NTS

(N) RK-E122-1 (N) RK-E122-2



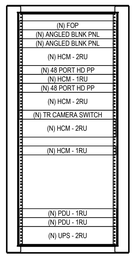
10 TJ-029 BLDG 200E FIRST FLOOR TR E122 ELEVATIONS
SCALE: NTS

(N) RK-E201-1 (N) RK-E201-2



11 TJ-029 BLDG 200E SECOND FLOOR TR E201 ELEVATIONS
SCALE: NTS

(N) TE-202A-1



12 TJ-029 BLDG Q69 SECOND FLOOR TE 202A ELEVATIONS
SCALE: NTS

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM RACK ELEVATIONS	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-029

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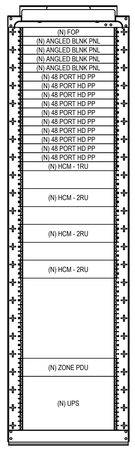
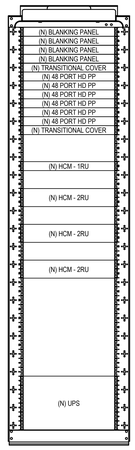
(N) RK-E341-1

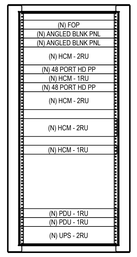


1 TJ-030 BLDG 200E THIRD FLOOR
TR 341 ELEVATIONS
SCALE: NTS

(N) RK-E341-2

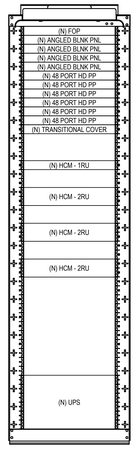


(N) RK-001A-1



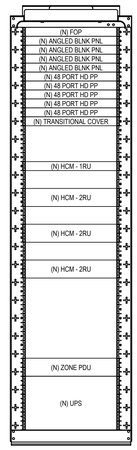
2 TJ-030 BLDG 201 BASEMENT
TE 001A ELEVATIONS
SCALE: NTS

(N) RK-207E-1

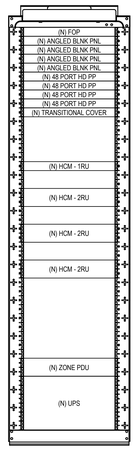


3 TJ-030 BLDG 202 SECOND FLOOR
TR 207E ELEVATIONS
SCALE: NTS

(N) RK-302-1

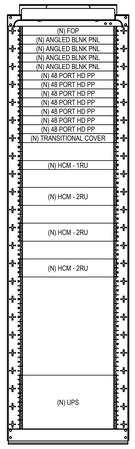


(N) RK-302-2



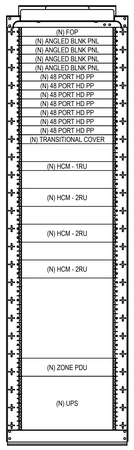
4 TJ-030 BLDG 203 THIRD FLOOR
TR 302 ELEVATIONS
SCALE: NTS

(N) RK-200A-1



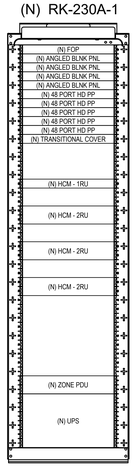
5 TJ-030 BLDG 204 SECOND FLOOR
TR 200A ELEVATIONS
SCALE: NTS

(N) RK-108B-1



6 TJ-030 BLDG 205 FIRST FLOOR
TR 108B ELEVATIONS
SCALE: NTS

(N) RK-230A-1



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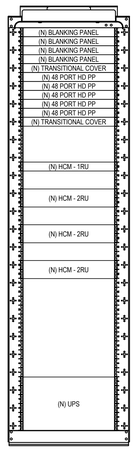
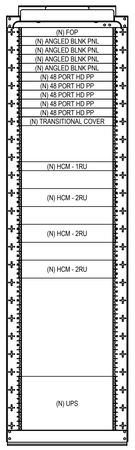


7 TJ-030 BLDG 205 SECOND FLOOR
TR 230A ELEVATIONS
SCALE: NTS

(E) RK-307E-1



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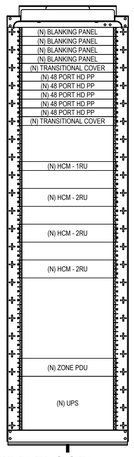
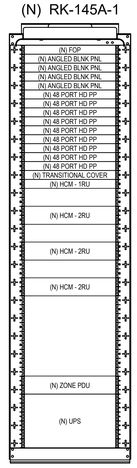


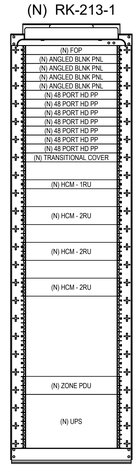
8 TJ-030 BLDG 205 THIRD FLOOR
TR 307E ELEVATIONS
SCALE: NTS

(N) RK-145A-1



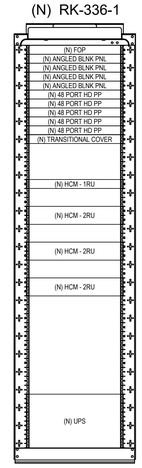
9 TJ-030 BLDG 206 FIRST FLOOR
TR 145A ELEVATIONS
SCALE: NTS

(N) RK-213-1



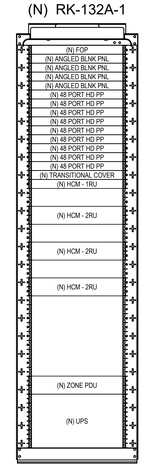
10 TJ-030 BLDG 206 SECOND FLOOR
TR 213 ELEVATIONS
SCALE: NTS

(N) RK-336-1



11 TJ-030 BLDG 206 THIRD FLOOR
TR 366 ELEVATIONS
SCALE: NTS

(N) RK-132A-1



12 TJ-030 BLDG 207 FIRST FLOOR
TR 132A ELEVATIONS
SCALE: NTS

GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.
2. PROVIDE BLANKING PANELS AS SHOWN IN NEW TR CHANNEL RACKS.
3. PROVIDE BLANKING PANELS FOR ALL NON-POPULATED RUs IN NEW TE CABINETS.
4. ALL EQUIPMENT AND CHANNEL RACKS MARKED (N) ARE NEW WORK TO BE PROVIDED BY CONTRACTOR.
5. NEW EQUIPMENT PART NUMBER SCHEDULES CAN BE FOUND ON TN SHEETS WITH ENLARGED TR DRAWINGS.
6. PROVIDE RBB FOR ALL NEW CHANNEL RACKS. TO BE MOUNTED ON REAR RAIL, RU 45. SEE "TJ-037" FOR BONDING DETAILS.
7. PROVIDE RBB FOR ALL NEW TE CABINETS. TO BE MOUNTED ON REAR RAIL, TOP RU. SEE "TJ-037" FOR BONDING DETAILS.
8. PDUs ARE TO BE MOUNTED ON REAR RAIL.
9. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

Revisions:	Date:

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM RACK ELEVATIONS	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-030

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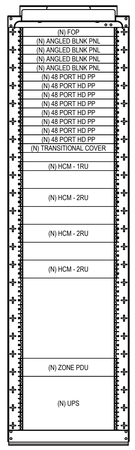
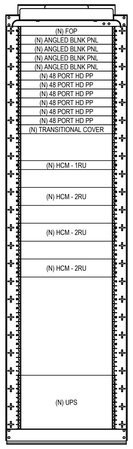
(N) RK-207-1



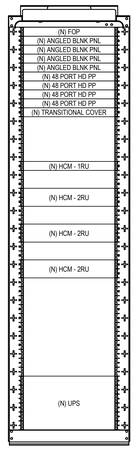
1 TJ-031 BLDG 207 SECOND FLOOR TR 207 ELEVATIONS
SCALE: NTS

(N) RK-307A-1



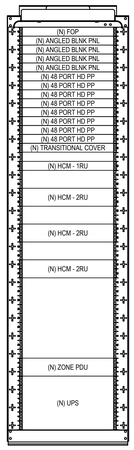
2 TJ-031 BLDG 207 THIRD FLOOR TR 307A ELEVATIONS
SCALE: NTS

(N) RK-107-1



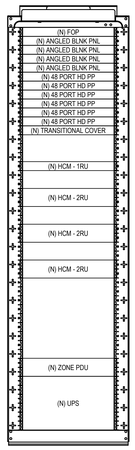
3 TJ-031 BLDG 208 FIRST FLOOR TR 107 ELEVATIONS
SCALE: NTS

(N) RK-123A-1



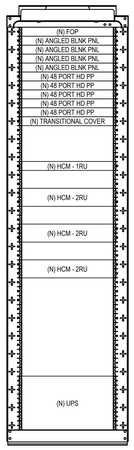
4 TJ-031 BLDG 209 FIRST FLOOR TR 123A ELEVATIONS
SCALE: NTS

(N) RK-203B-1



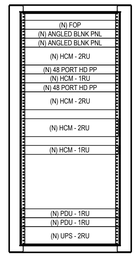
5 TJ-031 BLDG 209 SECOND FLOOR TR 203B ELEVATIONS
SCALE: NTS

(N) RK-109-1



6 TJ-031 BLDG 210 FIRST FLOOR TR 109 ELEVATIONS
SCALE: NTS

(N) TE-101A-1

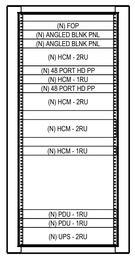


7 TJ-031 BLDG 211 FIRST FLOOR TE 101A ELEVATIONS
SCALE: NTS

GENERAL NOTES

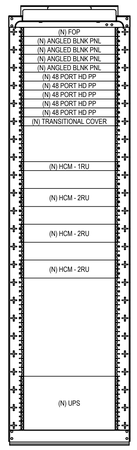
1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.
2. PROVIDE BLANKING PANELS AS SHOWN IN NEW TR CHANNEL RACKS.
3. PROVIDE BLANKING PANELS FOR ALL NON-POPULATED RUs IN NEW TE CABINETS.
4. ALL EQUIPMENT AND CHANNEL RACKS MARKED (N) ARE NEW WORK TO BE PROVIDED BY CONTRACTOR.
5. NEW EQUIPMENT PART NUMBER SCHEDULES CAN BE FOUND ON TN SHEETS WITH ENLARGED TR DRAWINGS.
6. PROVIDE RBB FOR ALL NEW CHANNEL RACKS. TO BE MOUNTED ON REAR RAIL, RU 45. SEE 'TJ-037' FOR BONDING DETAILS.
7. PROVIDE RBB FOR ALL NEW TE CABINETS. TO BE MOUNTED ON REAR RAIL, TOP RU. SEE 'TJ-037' FOR BONDING DETAILS.
8. PDUs ARE TO BE MOUNTED ON REAR RAIL.
9. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

(N) TE-100F-1



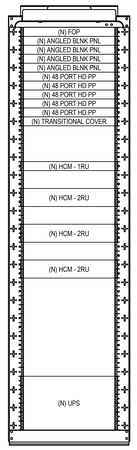
8 TJ-031 BLDG 212 FIRST FLOOR TE 100F ELEVATIONS
SCALE: NTS

(N) RK-109-1



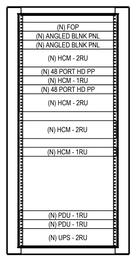
9 TJ-031 BLDG 221 FIRST FLOOR TR 109 ELEVATIONS
SCALE: NTS

(N) TE-202-1



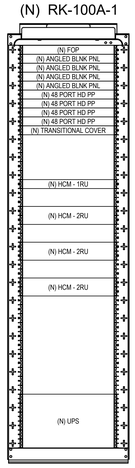
10 TJ-031 BLDG 232 SECOND FLOOR TR 202 ELEVATIONS
SCALE: NTS

(N) TE-100-1

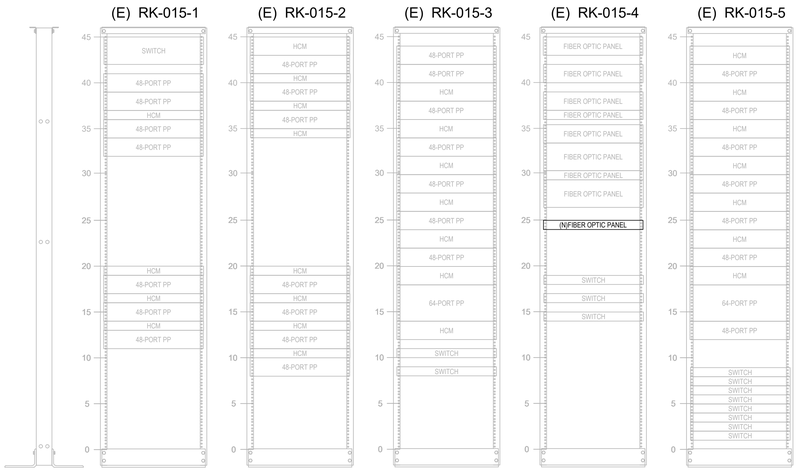


11 TJ-031 BLDG 239 FIRST FLOOR TE 100 ELEVATIONS
SCALE: NTS

(N) RK-100A-1



12 TJ-031 BLDG 240 FIRST FLOOR TR 100A ELEVATIONS
SCALE: NTS



13 TJ-031 BLDG 248 BASEMENT TR 015 ELEVATIONS
SCALE: NTS

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

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APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-031

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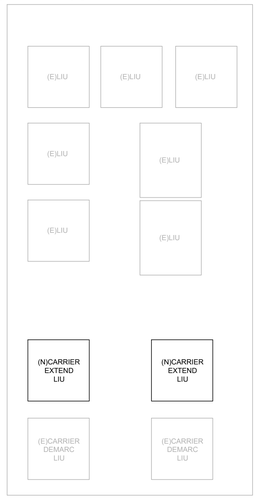
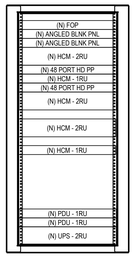
(E) WALL MOUNT PLYWOOD BACKBOARD



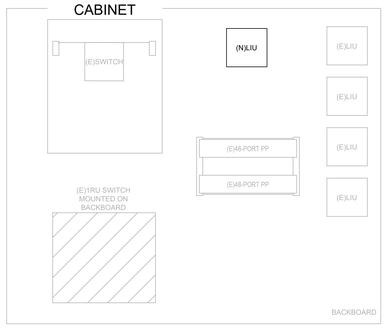
1 TJ-032 BLDG 248 BASEMENT RM 020 FIBER BACKBOARD
SCALE: NTS

(N) TE-106-1



1 TJ-032 BLDG 255 FIRST FLOOR TE 106 ELEVATIONS
SCALE: NTS

(E) RK-109A-1 WALL MOUNT CABINET



2 TJ-032 BLDG 300 FIRST FLOOR TE 109A ELEVATIONS
SCALE: NTS

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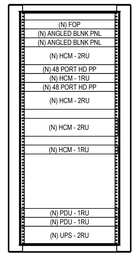

3 TJ-032 BLDG Q1 FIRST FLOOR TE 106A ELEVATIONS
SCALE: NTS

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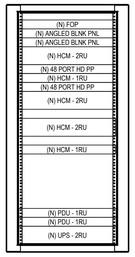
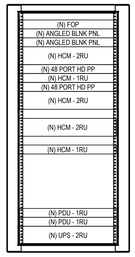


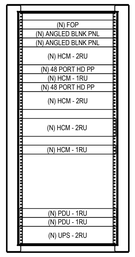
4 TJ-032 BLDG Q3 FIRST FLOOR TE 110 ELEVATIONS
SCALE: NTS

(N) RK-110-1



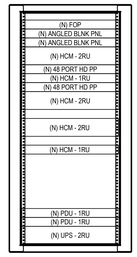
5 TJ-032 BLDG Q4 FIRST FLOOR TE 110 ELEVATIONS
SCALE: NTS

(N) RK-104-1



6 TJ-032 BLDG Q27 FIRST FLOOR TE 104 ELEVATIONS
SCALE: NTS

(N) RK-105B-1



7 TJ-032 BLDG Q32 FIRST FLOOR TE 105B ELEVATIONS
SCALE: NTS

GENERAL NOTES

1. RACK ELEVATIONS MANY VARY SLIGHTLY FROM EXACT RU LOCATIONS.
2. PROVIDE BLANKING PANELS AS SHOWN IN NEW TR CHANNEL RACKS.
3. PROVIDE BLANKING PANELS FOR ALL NON-POPULATED RUs IN NEW TE CABINETS.
4. ALL EQUIPMENT AND CHANNEL RACKS MARKED (N) ARE NEW WORK TO BE PROVIDED BY CONTRACTOR.
5. NEW EQUIPMENT PART NUMBER SCHEDULES CAN BE FOUND ON TN SHEETS WITH ENLARGED TR DRAWINGS.
6. PROVIDE RBB FOR ALL NEW CHANNEL RACKS. TO BE MOUNTED ON REAR RAIL, RU 45. SEE 'TJ-037' FOR BONDING DETAILS.
7. PROVIDE RBB FOR ALL NEW TE CABINETS. TO BE MOUNTED ON REAR RAIL, TOP RU. SEE 'TJ-037' FOR BONDING DETAILS.
8. PDUs ARE TO BE MOUNTED ON REAR RAIL.
9. LIU PLACEMENT ON EXTISTING BACKBOARDS IS REPRESENTATIONAL ONLY. COORDINATE WITH VA COR AND OIT FOR ACTUAL PLACEMENT.
9. CONTRACTOR TO CONFIRM EQUIPMENT QUANTITIES REQUIRED BY THE DESIGN PRIOR TO ORDERING.

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM RACK ELEVATIONS	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-032

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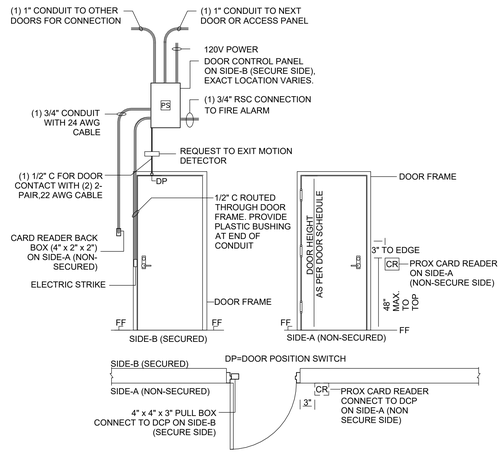
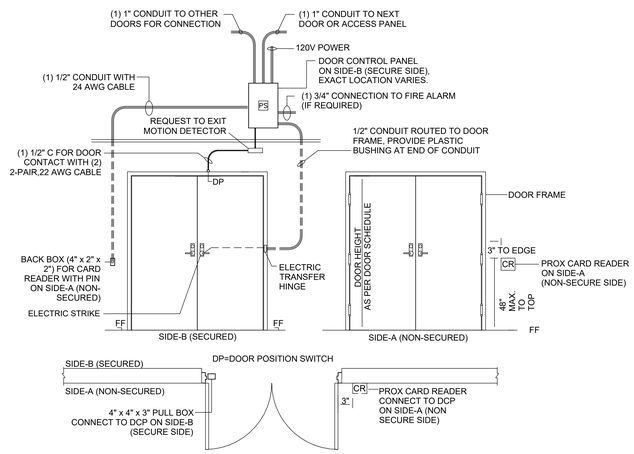


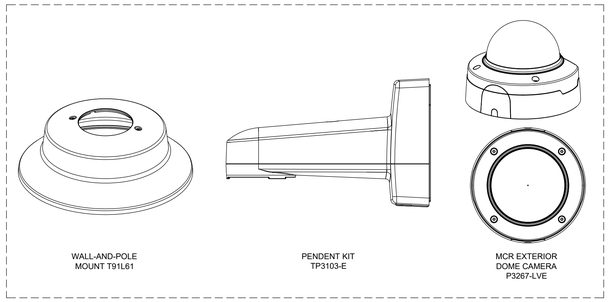
1 TJ-033 ACCESS CONTROL SINGLE DOOR DETAIL

SCALE: NTS



2 TJ-033 ACCESS CONTROL DOUBLE DOOR DETAIL

SCALE: NTS



3 TJ-033 MCR / TR / TE SECURITY CAMERA DETAILS

SCALE: NTS

GENERAL:

1. CAMERA MODELS ARE AS A BASIS OF DESIGN, OR APPROVED EQUAL.
2. PROVIDE QUANTITY SHOWN ON MCR PLAN FOR FULL COVERAGE.
3. CAMERAS ARE TO CONNECT TO A NEW SSTV SYSTEM.
4. EXTERIOR CAMERAS SHALL BE DIRECTLY CONNECTED TO CAT6A CABLE WITH BOOTED, WEATHER RESISTANT FIELD TERMINATION PLUGS.
5. PROVIDE MOUNT KITS FOR EXTERNAL CAMERAS.

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM DETAILS

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025 | CHECKED BY: DJC | DRAWN BY: RES

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: ----

DRAWING NUMBER: TJ-033

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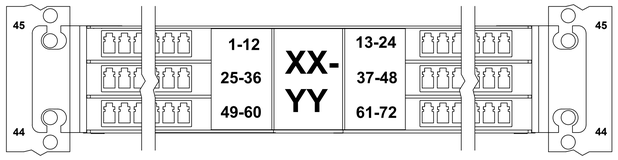
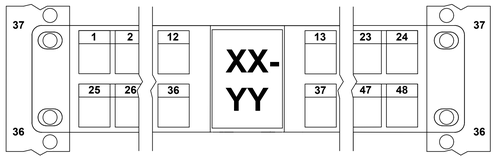


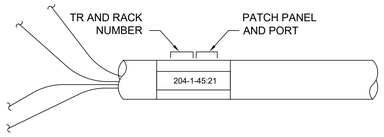


1 TJ-034 TR PATCH PANEL TYPICAL LABELING FORMAT

SCALE: NTS

GENERAL:

1. PATCH PANELS SHALL BE DESIGNATED WHERE XX=RACK GRID COORDINATES, YY= RU NUMBER OF THE TOP EDGE OF THE PANEL WITH LEADING ZERO AS NEEDED. BLANKING PANELS SHALL NOT BE LABELED. FONT SHALL BE LARGEST POSSIBLE TO FIT.
2. COPPER PATCH PANEL PORTS SHALL BE LABELED 1 THOUGH 48 UTILIZING FACTORY SUPPLIED LABEL BEZELS.
3. PANEL PORT LABELS SHALL BE A FONT WITHOUT SERIFS, UPPER CASE. TEXT SHALL BE MACHINE PRINTED, AS LARGE AS POSSIBLE WITHIN THE AVAILABLE SPACE, AND SHALL CONTRAST WITH THE BACKGROUND UPON WHICH THEY ARE AFFIXED.
4. CONTRACTOR SHALL CREATE AND SUPPLY AN ELECTRONIC SPREADSHEET RECORD OF PATCH PANEL AND CASSETTE ASSIGNMENTS FOR FULL PATH IN TIA-606-C COMPLIANT FORMAT. EXCEL OR APPROVED EQUAL.

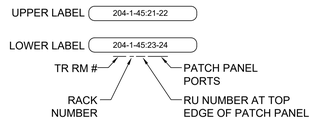


2 TJ-034 HORIZONTAL CABLE LABEL - TYPICAL

SCALE: NTS

GENERAL:

1. PROVIDE A MACHINE PRINTED LABEL WITH 1/8" FONT HEIGHT, BLACK TEXT, WHITE BACKGROUND. LABEL SHALL BE INSTALLED WITHIN 6" OF TERMINATION POINTS ON EACH END OF CABLE. EXAMPLE SHOWS CABLE IN TR 204, RACK 1, PANEL 45, PORT 21. ALL SINGLE DIGIT PORT NUMBERS SHALL HAVE A LEADING ZERO.

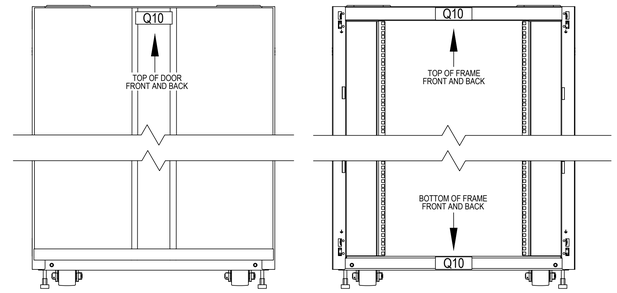


3 TJ-034 TELECOMMUNICATIONS OUTLET LABEL IDENTIFICATION FORMAT - TYPICAL

SCALE: NTS

GENERAL:

1. PROVIDE A MACHINE PRINTED LABEL WITH 1/8" FONT HEIGHT, BLACK TEXT, WHITE BACKGROUND. EXAMPLE SHOWS CABLE IN TR 204, RACK 1, PANEL 45, PORTS 21-24. SINGLE DIGIT PORTS SHALL HAVE A LEADING ZERO.
2. LABEL LOCATION WITHOUT NOMENCLATURE SHALL BE FILLED WITH BLANK LABEL STRIP.

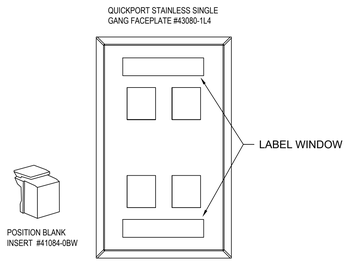


6 TJ-034 MCR CABINET AND RACK LABELING DETAIL - TYPICAL

SCALE: NTS

GENERAL:

1. EACH CABINET AND RACK SHALL BE LABELED ON THE FRONT AND REAR IN PLAIN VIEW. CABINET DESIGNATION ASSIGNED BY GRID LOCATION. EXAMPLE NOTES GRID LOCATION Q10.
2. LABEL SHALL BE ATTACHED ON A PERMANENT PART OF THE CABINET, RACK, AND PATCH PANELS.
3. TEXT ON LABELS SHALL BE A FONT WITHOUT SERIFS, UPPER CASE, AND LARGE ENOUGH TO BE EASILY READ WHILE STANDING NEAR THE CABINET OR RACK. TEXT SHALL BE MACHINE PRINTED AND SHALL CONTRAST WITH THE BACKGROUND UPON WHICH THEY ARE AFFIXED.

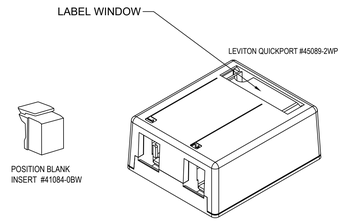


4 TJ-034 COMMUNICATIONS FACEPLATE DETAIL

SCALE: NTS

GENERAL:

1. LEVITON QUICKPORT FACEPLATE #43080-1L4 , STAINLESS STEEL, HOLDS 4 ATLAS-X1 MODULES.
2. NUMBER OF DATA AND VOICE JACKS MAY VARY. ALL UNPOPULATED POSITIONS WILL HAVE POSITION BLANK INSERT #41084-0BW



5 TJ-034 SURFACE MOUNT JACK

SCALE: NTS

GENERAL:

1. PROVIDE 2 PORT PLASTIC BISCUIT LEVITON QUICKPORT #45089-2WP AS CALLED FOR.
2. ALL UNPOPULATED POSITIONS WILL HAVE POSITION BLANK INSERT #41084-0BW.

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APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-034

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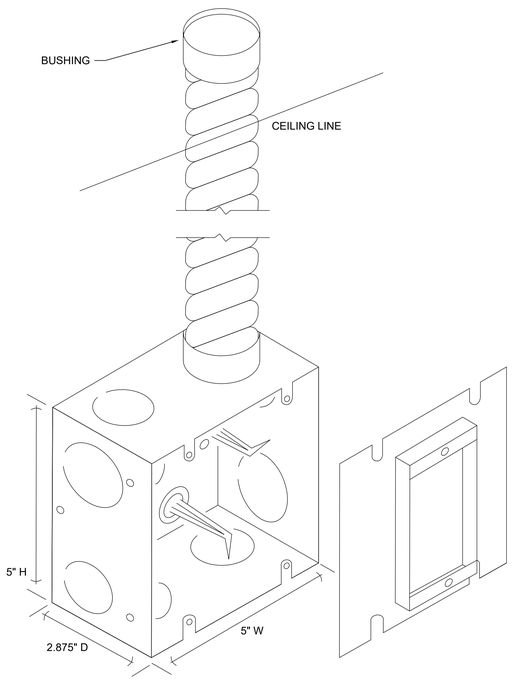
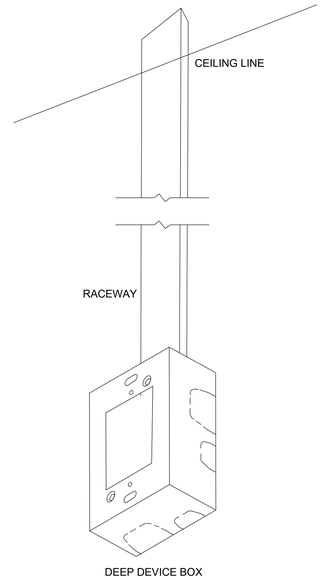


1 TJ-035 TELECOMMUNICATIONS OUTLET BOX INSIDE WALL AND SURFACE MOUNT- TYPICAL

SCALE: NTS

GENERAL:

1. PROVIDE RANDL 5 SQUARE BOX # T-55017 OR APPROVED EQUAL, AND RANDL 5 SQUARE 5/8" OUTLET BOX RING, SINGLE GANG # D-51G058 OR AS APPROPRIATE FOR GWB THICKNESS, OR APPROVED EQUAL.
2. FOR SURFACE MOUNT BOXES, PROVIDE ZERO RISE OUTLET BOX RING D-51G000, OR APPROVED EQUAL.
3. INSIDE WALLS PROVIDE 1.25" FLEXIBLE CONDUIT. PROVIDE ALL REQUIRED COUPLERS, CONNECTORS, BUSHINGS, AND ANCHORS.
4. SURFACE MOUNT PROVIDE 1.25" CONDUIT. PROVIDE ALL REQUIRED COUPLERS, CONNECTORS, BUSHINGS AND ANCHORS.

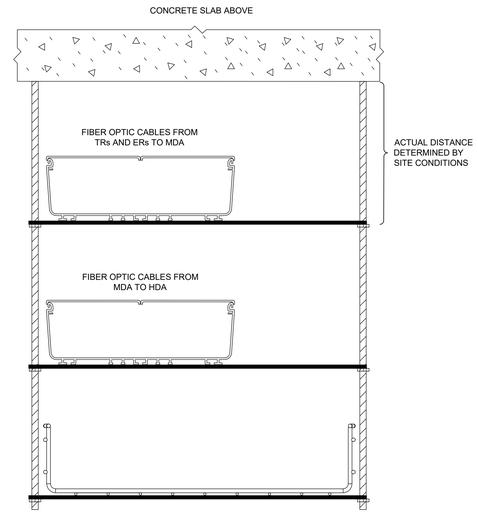


3 TJ-035 TELECOMMUNICATIONS SURFACE MOUNTED RACEWAY DETIAL

SCALE: NTS

GENERAL:

1. PROVIDE DEEP DEVICE BOX, SINGLE GANG BASE AND BOX SHELL. BOX DEPTH SHALL BE APPROPRIATE TO ACCOMMODATE CATEGORY CABLE MANUFACTURER REQUIRED TURN RADIUS.
2. PROVIDE RACEWAY APPROPRIATE FOR 40% CABLE FILL AT TIME OF INSTALLATION. PROVIDE ALL NECESSARY COUPLERS, MOUNTING CLIPS, JUNCTION COVERS, END CAPS, AND MOUNTING HARDWARE.
3. BOX AND RACEWAY SHALL BE FROM THE SAME MANUFACTURER.
4. FIELD VERIFY AND COORDINATE INSTALLATION WITH OTHER TRADES AND REMAINING SURFACE MOUNTED RACEWAYS FOR ROUTING, LOCATIONS, AND INSTALLATION HEIGHT.
5. CABLES TO BE ROUTED TO RACEWAY BY CEILING PATH.
6. CONTRACTOR SHALL ENSURE TRUE LEVEL OF RACEWAY AND BOXES.
7. PROVIDE CABLES, FACEPLATES, AND JACKS PER SPEC.

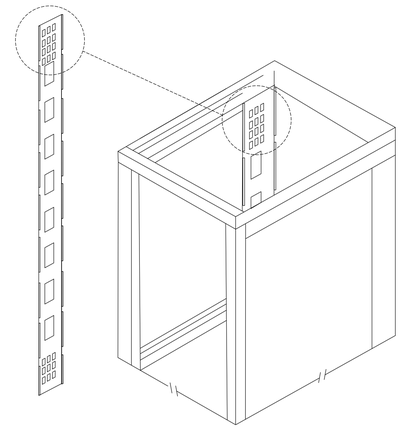


5 TJ-035 MAIN COMPUTER ROOM BASKET TRAY AND FIBER CHANNEL

SCALE: NTS

GENERAL:

1. PROVIDE CABLOFIL BASKET TRAY AND COVERED PANDUIT FIBERRUNNER CHANNEL AS BASIS OF DESIGN, OR APPROVED EQUAL.
2. PROVIDE PANDUIT FIBERRUNNER CHANNEL #FR12X4YL6 WITH SPLIT HINGED COVER #FRHC12YL6 OR APPROVED EQUAL. PROVIDE ALL NECESSARY CHANNEL, COVERS, TURNS, TRUMPET SPILLOUTS, REQUIRED TO COMPLETE DESIGN SHOWN IN SCHEMATIC DIAGRAM. COLOR SHALL BE YELLOW. BASE OF CHANNEL TO BE INSTALLED 4" ABOVE TOP OF BASKET TRAY SIDE RAIL. PROVIDE ALL SUSPENSION HARDWARE, CONNECTORS, FASTENERS, AND ANCHORS REQUIRED FOR PROPER INSTALLATION OF A SINGLE STEEL THREADED ROD BRACKET #FR12TRBNxx (xx BEING THE DIAMETER OF THREADED ROD) TO BASKET TRAY SUPPORT.
3. TOP LAYER OF FIBER RUNNER CHANNEL ONLY TO BE INSTALLED FROM MCR ENTRIES OVER ENTIRE MDA ROW OF CABINETS
4. PROVIDE CABLOFIL 18"W X 4"D WHITE BASKET-TYPE CABLE TRAY #CF105/450WH OR APPROVED EQUAL TO COMPLETE DESIGN AS SHOWN. BASE OF TRAY TO BE INSTALLED 6" ABOVE TOP OF CABINETS/RACKS. PROVIDE #RAD T 90 KIT OR APPROVED EQUAL FOR ALL CORNER RADII. PROVIDE #SWK SPLICE HARDWARE OR APPROVED EQUAL FOR ALL TRAY JUNCTIONS. PROVIDE MANUFACTURER RECOMMENDED BOLT CUTTER #COUPFIL FOR PROTECTING CABLES FROM SHARP EDGES WHEN BASKET TRAY IS MODIFIED. PROVIDE ALL MANUFACTURER BASKET TRAY HARDWARE, GAP FILLERS, SUPPORT PARTS AND HARDWARE WHEN MODIFYING TRAY. PROVIDE CABLE WATERFALL #CABLEXIT100PE OR APPROVE EQUAL AT EACH SIDE OF ALL RACKS. PROVIDE ALL SUSPENSION HARDWARE, CONNECTORS, FASTENERS, AND ANCHORS REQUIRED FOR PROPER INSTALLATION OF A 2 STEEL THREADED ROD TRAPEZE USING BRACKET #FASP400 OR APPROVED EQUAL TO ABOVE STRUCTURE. CABLE TRAY SHALL BE BONDED AS PER DETAILS ON SHEET TJ-026.
5. BASE OF BASKET TRAY TO BE INSTALLED 6" ABOVE TOP OF CABINETS. FIBER CHANNEL TO BE INSTALLED 4" ABOVE TOP OF BASKET TRAY SIDE RAIL.
6. MOUNT FIBER CHANNEL WITH SUFFICIENT CLEARANCE FOR HINGED COVERS TO OPEN TO 90 DEGREES. FIBER CHANNEL TO BE OFFSET TO EDGE OF MOUNTING SYSTEM CLOSEST TO OPERATIONAL ACCESS AND TO ACCOMMODATE CABLE SPILLWAYS.
7. DETAIL DRAWING IS REPRESENTATIONAL ONLY. SEE MATERIAL REQUIREMENTS FOR PROPER SIZING.

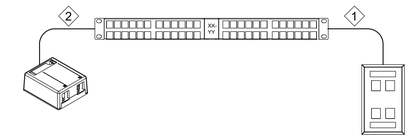


7 TJ-035 CABINET PDU BRACKET MOUNTING

SCALE: NTS

GENERAL:

1. DRAWING SHOWS TYPICAL MOUNTING METHOD IN REAR OF CABINETS.
2. OEM CABINET PDU BRACKETS SHALL BE MOUNTED ON BOTH SIDES OF CABINETS FOR EACH A AND B ELECTRICAL BUSES.
3. NUMBER OF PDUs VARY BY CABINET. SEE MCR EQUIPMENT SCHEDULES FOR MODEL AND QUANTITIES.



9 TJ-035 TR PATCH PANEL DETAILS - TYPICAL

SCALE: NTS

GENERAL:

1. SEE FLOOR PLANS FOR LOCATIONS OF TELECOMMUNICATION OUTLETS. PROVIDE QUANTITY OF CAT 6A DROPS PER OUTLET AS INDICATED INSIDE TELECOM SYMBOL ON FLOOR PLANS. SEE THIS SHEET AND SPECIFICATION FOR ADDITIONAL PANEL AND OUTLET REQUIREMENTS.
2. SEE SHEET 'TJ-034' FOR TYPICAL LABELING

UTP CABLE SCHEDULE

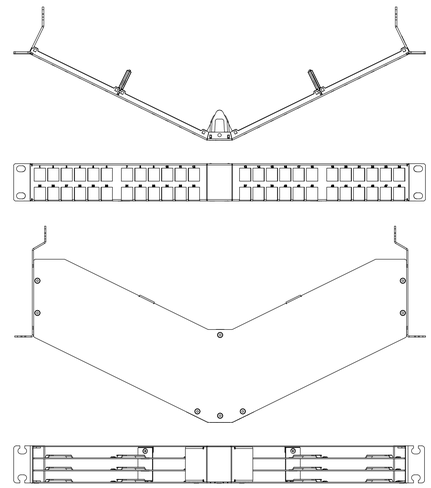
SYMBOL	COLOR	DESCRIPTION	REMARKS
2	ORANGE	FOUR PAIR UTP CATEGORY 6A CABLE FOR WIFI PART# BERK-TEK LANMARK SST '11140408' OR APPROVED EQUAL. QUANTITY PER DEVICE AS NOTED ON FLOOR PLANS AND CABLE SCHEDULES.	1, 2, 3
1	YELLOW	FOUR PAIR UTP CATEGORY 6A CABLE FOR DATA. PART# BERK-TEK LANMARK SST '11140403' OR APPROVED EQUAL. QUANTITY PER DEVICE AS NOTED ON FLOOR PLANS AND CABLE SCHEDULES.	1, 2
2	VIOLET	FOUR PAIR UTP CATEGORY 6A CABLE FOR ACCESS CONTROLLER AND CAMERAS. PART# BERK-TEK LANMARK SST '11140407' OR APPROVED EQUAL. QUANTITY PER DEVICE AS NOTED ON FLOOR PLANS AND CABLE SCHEDULES.	1, 2,3

NOTES

1. UTP CABLE TO BE ROUTED FROM OUTLETS IN CONDUITS ABOVE CEILING TO J-HOOKS IN ACCESSIBLE CEILING SPACE. SEE OUTLET BOX DETAIL THIS SHEET.

2. ALL TELECOMMUNICATION CABLES SHALL BE TERMINATED IN TR ON PATCH PANELS.

3. WHEN INSTALLED IN ACCESSIBLE CEILING SPACES, UTP FOR WAPs AND CAMERAS SHALL BE TERMINATED ON BISCUIT BLOCKS. SEE BISCUIT DETAIL ON SHEET TJ-035.

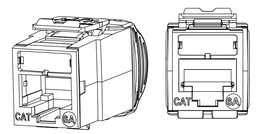


8 TJ-035 MCR AND TR ALGLED PATCH PANELS

SCALE: NTS

GENERAL:

1. PROVIDE ANGLED FACEPLATE COPPER HIGH DENSITY PATCH PANELS AND ANGLED FIBER OPTIC PATCH PANELS AS SHOWN ON CABINET ELEVATION SHEETS.
2. FRONT CABINET MOUNTING RAILS SHALL BE RECESSED 5 INCHES TO ACCOMMODATE ANGLED PANELS AND PATCH CORD BEND RADIUS. CONTRACTOR TO VERIFY AND ADJUST RAIL DEPTH AS NECESSARY.
3. PROVIDE ALL NECESSARY TRUNKS, CASSETTES, COVERS, CABLE DISTRIBUTION PANELS AS SHOWN ON EQUIPMENT DETAILS.
4. SEE SHEETS WITH ENLARGED TELECOMM SPACES FOR DETAILS AND PART NUMBERS.
5. SEE SHEET 'TJ-034' FOR TYPICAL LABELING.



10 TJ-035 COMMUNICATIONS JACK DETAIL

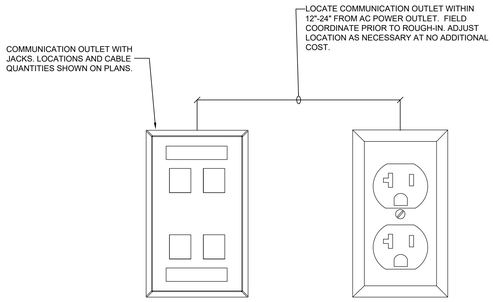
SCALE: NTS

UTP JACK SCHEDULE

COLOR	DESCRIPTION
ORANGE	ATLAS-X1 CATEGORY 6A JACK FOR WIFI. PART# LEVITON '6AUJK-RO6' OR APPROVED EQUAL. QUANTITY AS NOTED ON FLOOR PLANS AND CABLE SCHEDULES.
YELLOW	ATLAS-X1 CATEGORY 6A JACK FOR DATA. PART# LEVITON '6AUJK-RY6' OR APPROVED EQUAL. QUANTITY AS NOTED ON FLOOR PLANS AND CABLE SCHEDULES.
PURPLE	ATLAS-X1 CATEGORY 6A JACK FOR ACCESS CONTROLLER AND INTERIOR CAMERAS. PART# LEVITON '6AUJK-RP6' OR APPROVED EQUAL. QUANTITY AS NOTED ON FLOOR PLANS AND CABLE SCHEDULES.

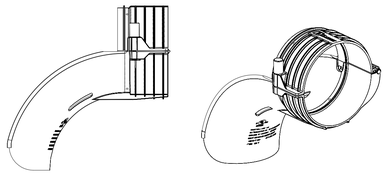
NOTES

1. JACK COLOR TO MATCH CABLE COLOR ON TR PATCH PANELS AND WAOs.



2 TJ-035 COMMUNICATIONS AND AC OUTLET DETAIL

SCALE: NTS

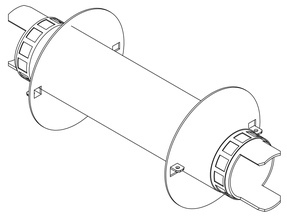


4 TJ-035 EMT WATERFALLS AND BUSHINGS FOR ALL IT SPACES

SCALE: NTS

GENERAL:

1. ALL CONDUITS AND SLEEVES SHALL BE DEBURRED.
2. PROVIDE PANDUIT TAK-TY CONDUIT WATERFALL #CWF400 OR APPROVED EQUAL ON BOTH ENDS ALL 4" EMT SLEEVES AND CONDUITS ENTERING IT SPACES AND PASSING THROUGH FIRE RATED WALLS.
3. PROVIDE PUSH-ON BUSHINGS FOR ALL OTHER SIZE SLEEVES AND CONDUITS NOT CONNECTED TO A BOX FITTING.
4. APPLY FIRESTOP TO BOTH ENDS OF SLEEVES AND CONDUITS AS PER CODE AND AHJ. APPLY MANUFACTURER FIRE RATED ASSEMBLY STICKER TO BOTH SIDES OF ALL PENETRATIONS.



6 TJ-035 SPEED SLEEVE DETAIL

SCALE: NTS

GENERAL:

1. PROVIDE FIRE RATED SPEED SLEEVES AT ALL RATED WALL PENETRATION LOCATIONS AS SHOWN ON PLANS, SIZED APPROPRIATELY TO A MAXIMUM FILL OF 40% AT TIME OF INSTALLATION.
2. CORRIDOR FIRE RATED WALL LOCATIONS SHALL HAVE 2 ADDITIONAL SLEEVES IN ADDITION TO THOSE REQUIRED TO MEET FILL.
3. AS A BASIS OF DESIGN, FIRE SLEEVES SHALL BE HILTI SPEED SLEEVES. ALTERNATE PRODUCTS SHALL BE EVALUATED FOR APPROVAL.
4. SEE ARCHITECTURAL DETAIL SHEETS FOR PENETRATION REQUIREMENTS.

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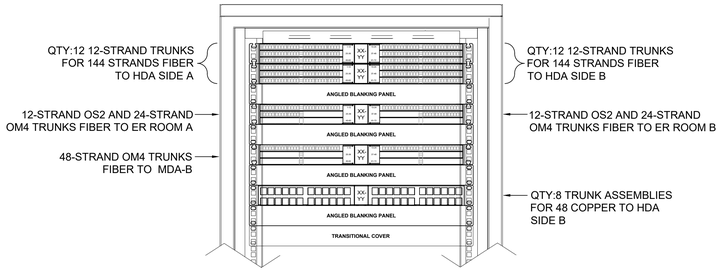
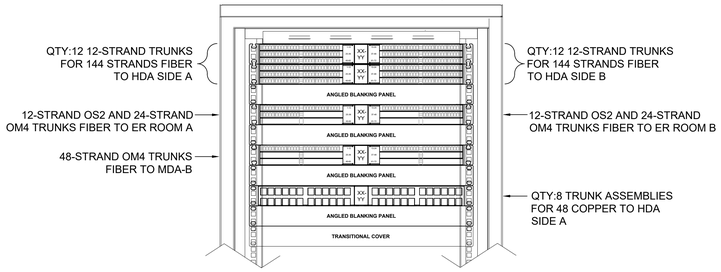
MAIN DISTRIBUTION AREA SIDE A (MDA-A)



MAIN DISTRIBUTION AREA SIDE B (MDA-B)



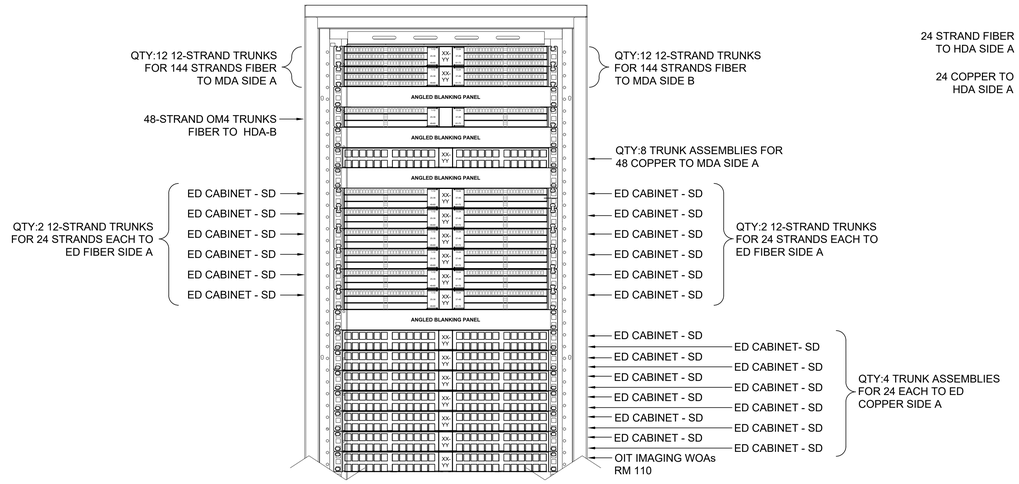
PRIMARY MDA CABINET LAYOUT AND LABELING

1 / TJ-036 SCALE: NTS

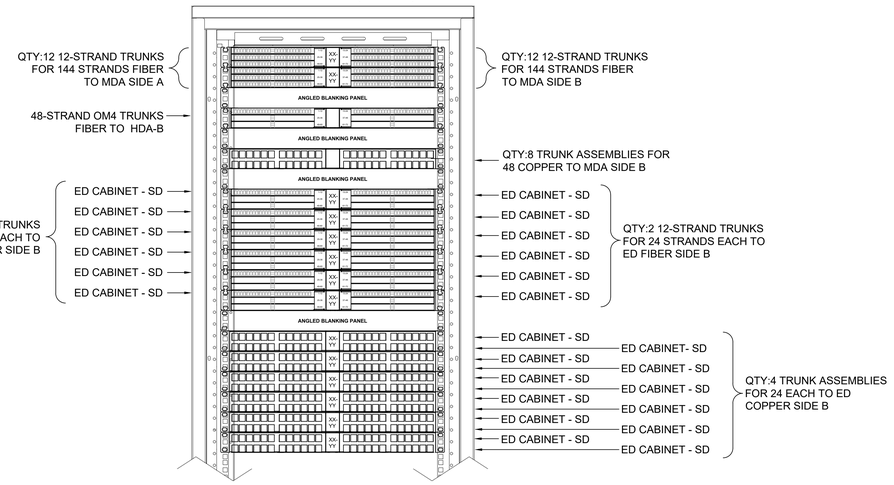
DETAIL NOTES:

1. PATCH PANELS SHALL BE DESIGNATED WHERE XX=RACK GRID COORDINATES, YY= RU NUMBER OF THE TOP EDGE OF THE PANEL WITH LEADING ZERO AS NEEDED. BLANKING PANELS SHALL NOT BE LABELED. FONT SHALL BE LARGEST POSSIBLE TO FIT.
2. COPPER PATCH PANEL PORTS SHALL BE LABELED 1 THOUGH 48 UTILIZING FACTORY SUPPLIED LABEL BEZELS.
3. PANEL PORT LABELS SHALL BE A FONT WITHOUT SERIFS, UPPER CASE. TEXT SHALL BE MACHINE PRINTED, AS LARGE AS POSSIBLE WITHIN THE AVAILABLE SPACE, AND SHALL CONTRAST WITH THE BACKGROUND UPON WHICH THEY ARE AFFIXED.
4. CONTRACTOR SHALL CREATE AND SUPPLY AN ELECTRONIC SPREADSHEET RECORD OF PATCH PANELS AND PORT ASSIGNMENTS FOR FULL PATH IN TIA-606-C COMPLIANT FORMAT. EXCEL OR APPROVED EQUAL. EXAMPLE:

HORIZONTAL DISTRIBUTION AREA SIDE A (HDA-A)



HORIZONTAL DISTRIBUTION AREA SIDE B (HDA-B)



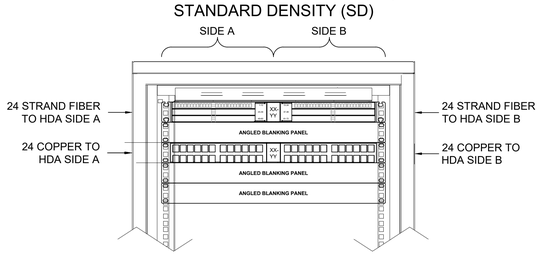
TYPICAL HDA CABINET LAYOUT AND LABELING

2 / TJ-036 SCALE: NTS

DETAIL NOTES:

1. PANELS SHALL BE DESIGNATED BY THE RACK RU NUMBER OF THE TOP EDGE OF THE PANEL. BLANK PANELS SHALL NOT BE LABELED. FONT SHALL BE LARGEST POSSIBLE TO FIT.
2. PATCH PANEL PORTS SHALL BE LABELED 1 THROUGH 24 FOR STANDARD DENSITY PANELS, AND 1 THOUGH 48 FOR HIGH DENSITY PANELS UTILIZING FACTORY SUPPLIED LABEL BEZELS.
3. PANEL PORT LABELS SHALL BE A FONT WITHOUT SERIFS, UPPER CASE. TEXT SHALL BE MACHINE PRINTED, AS LARGE AS POSSIBLE WITHIN THE AVAILABLE SPACE, AND SHALL CONTRAST WITH THE BACKGROUND UPON WHICH THEY ARE AFFIXED.

EQUIPMENT DISTRIBUTOR (ED) STANDARD DENSITY (SD)

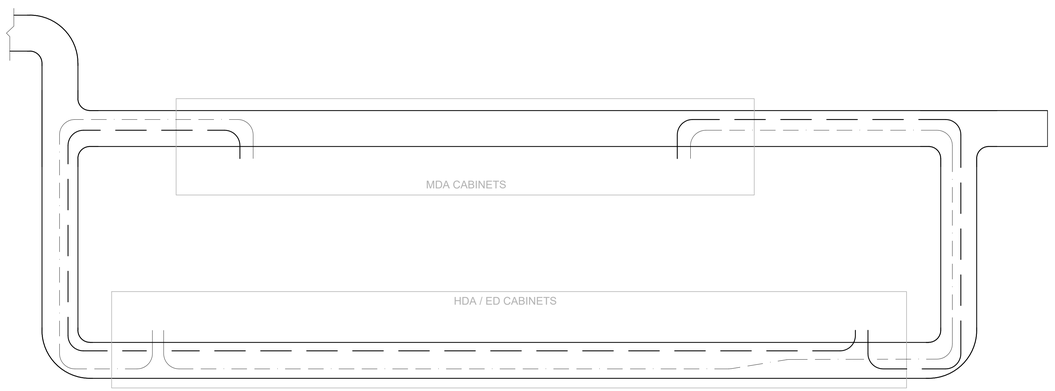


TYPICAL STANDARD DENSITY ED CABINET LAYOUT AND LABELING

3 / TJ-036 SCALE: NTS

DETAIL NOTES:

1. PANELS SHALL BE DESIGNATED BY THE RACK RU NUMBER OF THE TOP EDGE OF THE PANEL. BLANK PANELS SHALL NOT BE LABELED. FONT SHALL BE LARGEST POSSIBLE TO FIT.
2. COPPER PATCH PANEL PORTS SHALL BE LABELED 1 THOUGH 24 ON TWO ROWS SEPARATED BY SIDES. UTILIZING FACTORY SUPPLIED LABEL BEZELS.
3. PANEL PORT LABELS SHALL BE A FONT WITHOUT SERIFS, UPPER CASE. TEXT SHALL BE MACHINE PRINTED, AS LARGE AS POSSIBLE WITHIN THE AVAILABLE SPACE, AND SHALL CONTRAST WITH THE BACKGROUND UPON WHICH THEY ARE AFFIXED.



MCR CABINET TRUNK ONE-LINE

4 / TJ-036 SCALE: NTS

GENERAL:

1. DIAGRAM IS REPRESENTATIONAL TO DEPICT MOST DIVERSE SIDE A/SIDE B ROUTING OF FIBER AND COPPER TRUNKS BETWEEN MCR CABINETS. CONTRACTOR IS RESPONSIBLE FOR DETERMINING ROUTES IN FINAL BASKET TRAY AND FIBER CHANNEL ASSEMBLY AS PER VA ISTS v3.1 AND MCR ONE-LINE ON TJ-028.

SIDE A
SIDE B

Revisions:	Date:

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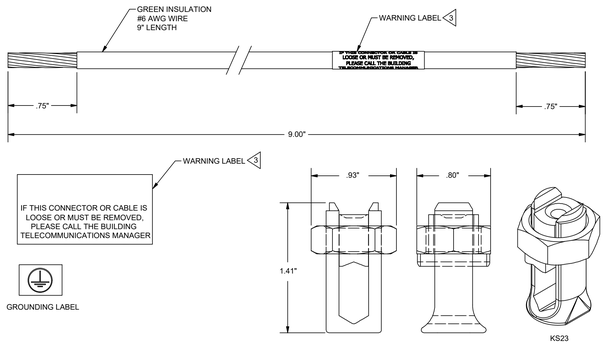
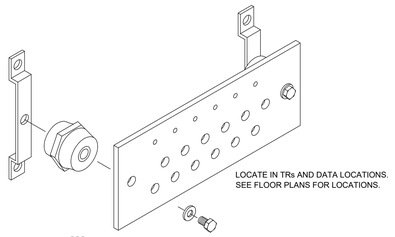


3 / TJ-037 BASKET TRAY BONDING DETAIL

SCALE: NTS

DETAIL NOTES:

1. BASKET TRAY SHALL BE BONDED BETWEEN SECTIONS AND AT ALL DIRECTION CHANGES. FIVE BONDING CONNECTION BASKET TRAY BONDING KIT #BGRKTWB5 IS AS BASIS OF DESIGN, OR APPROVED EQUAL. SEE TYPICAL BONDING DETAIL THIS SHEET.
2. BASKET TRAY SHALL BE BONDED TO TR SBB USING KS23 SPLIT BOLT, OR APPROVED EQUAL, 2-HOLE LUG, AND MINIMUM #6AWG WIRE. SEE TYPICAL BONDING DETAIL THIS SHEET.
3. WARNING LABEL INSTALLED ON THE BONDING JUMPER TO PROTECT THE BONDING NETWORK. DO NOT REMOVE.



PBB
4"H x 20"W x .025"D COPPER BONDING BAR WITH WALL MOUNTING BRACKETS AND INSULATORS
CPI#40153-020

SBB
4"H x 12"W x .025"D COPPER BONDING BAR WITH WALL MOUNTING BRACKETS AND INSULATORS
CPI#40153-012

INTERCONNECT SBB
4"H x 20"W x .025"D COPPER BONDING BAR WITH WALL MOUNTING BRACKETS AND INSULATORS
CPI#40153-020

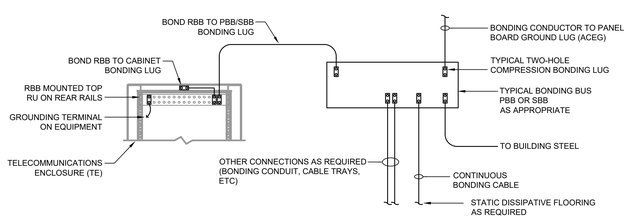
RBB
1"H x19"W x 3/16"D
PANDUIT #RGRB19U

4 / TJ-037 BONDING BUSBAR ASSEMBLY

SCALE: NTS

DETAIL NOTES:

1. ALL CONNECTIONS SHALL USE 2-HOLE LUGS.

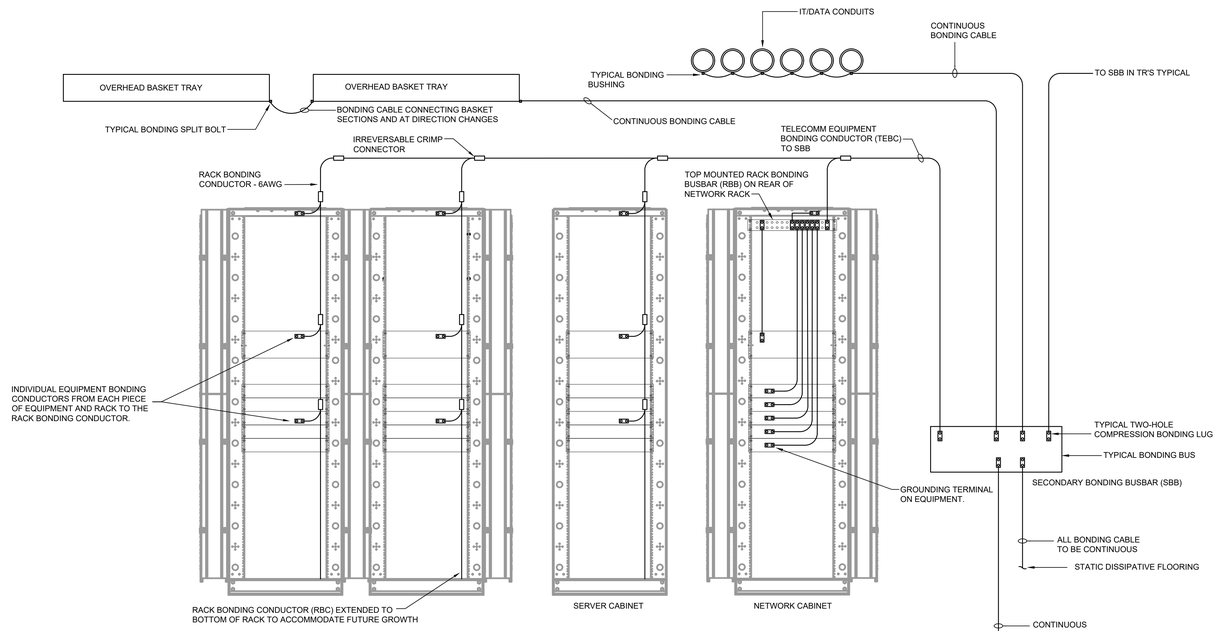


5 / TJ-037 TYPICAL TELECOMMUNICATIONS EQUIPMENT BONDING DETAIL - TEs

SCALE: NTS

DETAIL NOTES:

1. ALL QUANTITIES SHALL BE PROVIDED AS REQUIRED TO BOND STATION EQUIPMENT.
2. MINIMUM BONDING CONDUCTOR SIZE - 6AWG
3. ALL BONDING CABLE TO BE CONTINUOUS
4. DETAIL IS REPRESENTATIONAL

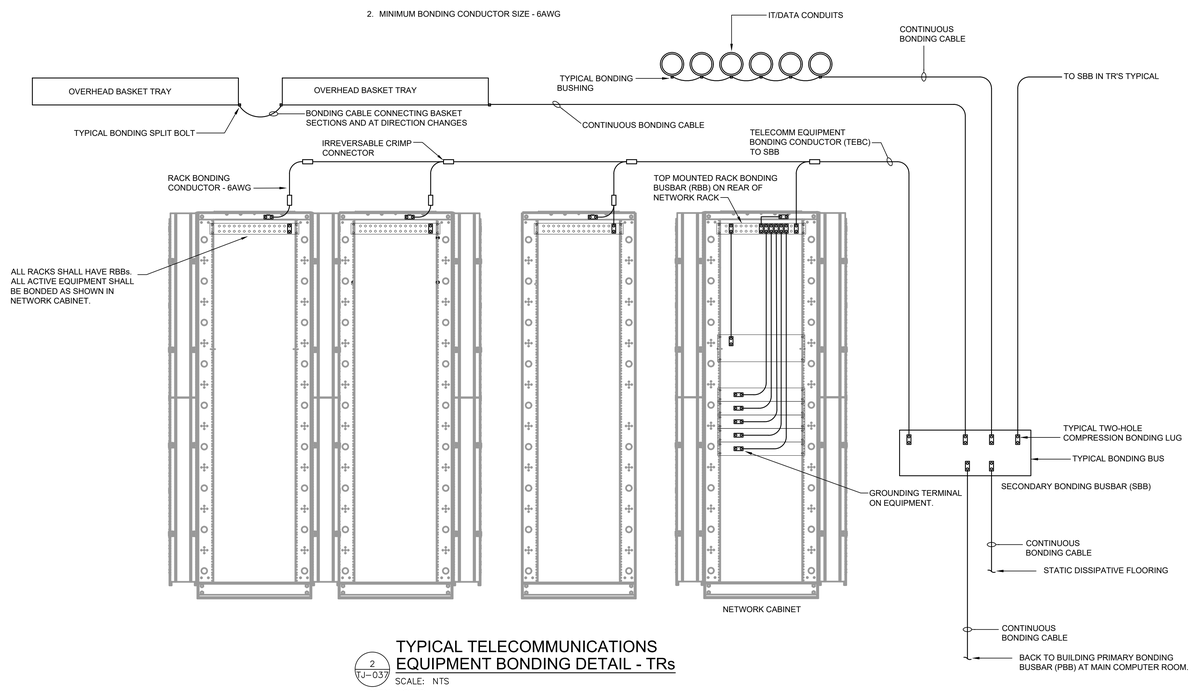


1 / TJ-037 TYPICAL TELECOMMUNICATIONS EQUIPMENT BONDING DETAIL - MCR

SCALE: NTS

NOTES:

1. ALL QUANTITIES SHALL BE PROVIDED AS REQUIRED TO BOND STATION EQUIPMENT.
2. MINIMUM BONDING CONDUCTOR SIZE - 6AWG



2 / TJ-037 TYPICAL TELECOMMUNICATIONS EQUIPMENT BONDING DETAIL - TRs

SCALE: NTS

DETAIL NOTES:

1. ALL QUANTITIES SHALL BE PROVIDED AS REQUIRED TO BOND STATION EQUIPMENT.
2. MINIMUM BONDING CONDUCTOR SIZE - 6AWG
3. ALL BONDING CABLE TO BE CONTINUOUS

GENERAL NOTES:

1. ALL BONDING CONDUCTORS TO BE INSULATED.
2. ABBREVIATIONS:
   - -MBB MAIN BONDING BUS
   - -PBB PRIMARY BONDING BUSBAR
   - -TBB TELECOM BOUNDING BACK BONE
   - -SBB SECONDARY BONDING BUSBAR
   - -RBB RACK BONDING BUSBAR
   - -TEBC TELECOMM EQUIPMENT BONDING CONDUCTOR
   - -TYP TYPICAL

Revisions:	Date:

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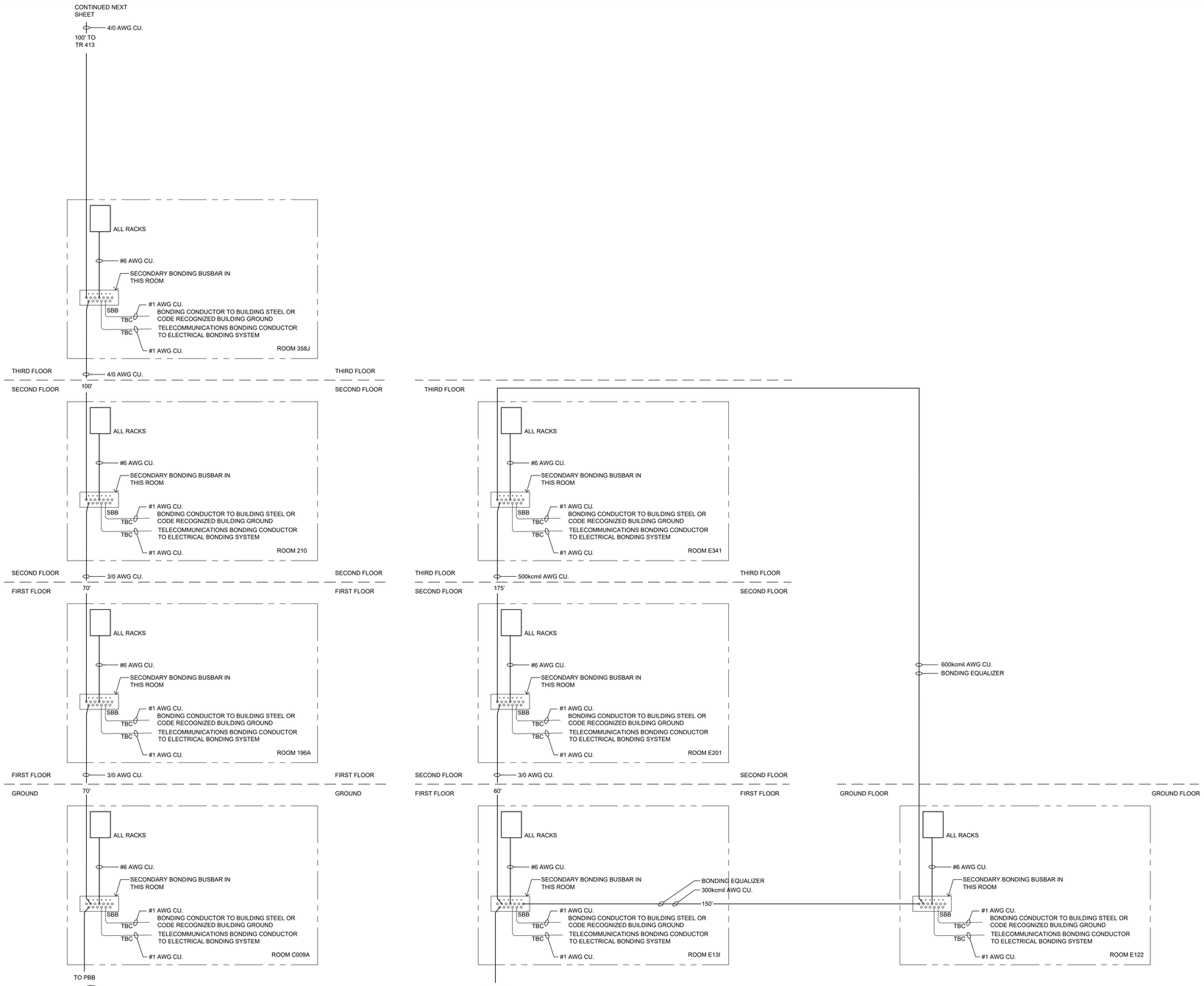

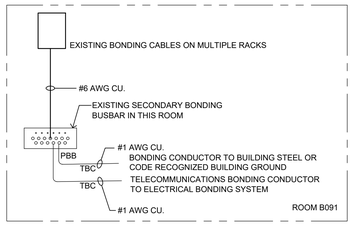

1 TJ-038 BONDING DETAIL - BLDG 69

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
3. STATIC DISSIPATIVE FLOOR TILE IN IT SPACES: CONNECT COPPER GROUND-CONNECTION STRIPS TO GROUNDING BUSBAR. SOLDER A WIRE (#12 OR #14) TO THE COPPER STRIP AND CONNECT THIS WIRE TO A GROUND BUS IN ACCORDANCE WITH APPLICABLE BUILDING OR ELECTRICAL CODES. REFER TO MANUFACTURER SPECIFICATIONS.

2 TJ-038 BONDING DETAIL - BLDG 200

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
3. STATIC DISSIPATIVE FLOOR TILE IN IT SPACES: CONNECT COPPER GROUND-CONNECTION STRIPS TO GROUNDING BUSBAR. SOLDER A WIRE (#12 OR #14) TO THE COPPER STRIP AND CONNECT THIS WIRE TO A GROUND BUS IN ACCORDANCE WITH APPLICABLE BUILDING OR ELECTRICAL CODES. REFER TO MANUFACTURER SPECIFICATIONS.

3 TJ-038 BONDING DETAIL - BLDG 200E

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
3. STATIC DISSIPATIVE FLOOR TILE IN IT SPACES: CONNECT COPPER GROUND-CONNECTION STRIPS TO GROUNDING BUSBAR. SOLDER A WIRE (#12 OR #14) TO THE COPPER STRIP AND CONNECT THIS WIRE TO A GROUND BUS IN ACCORDANCE WITH APPLICABLE BUILDING OR ELECTRICAL CODES. REFER TO MANUFACTURER SPECIFICATIONS.

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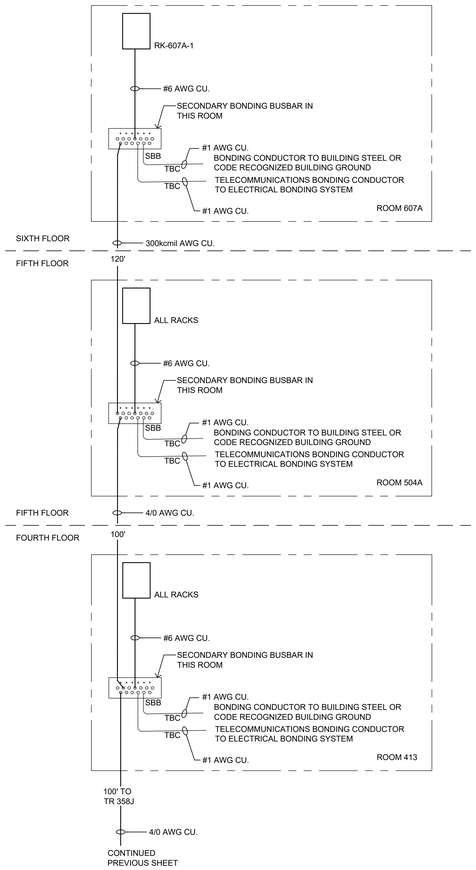
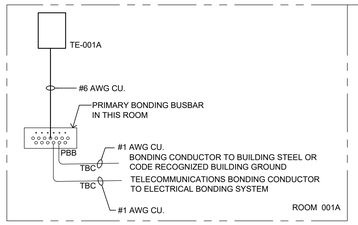


1 TJ-039 BONDING DETAIL - BLDG 200
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
3. STATIC DISSIPATIVE FLOOR TILE IN IT SPACES: CONNECT COPPER GROUND-CONNECTION STRIPS TO GROUNDING BUSBAR. SOLDER A WIRE (#12 OR #14) TO THE COPPER STRIP AND CONNECT THIS WIRE TO A GROUND BUS IN ACCORDANCE WITH APPLICABLE BUILDING OR ELECTRICAL CODES. REFER TO MANUFACTURER SPECIFICATIONS.



2 TJ-039 BONDING DETAIL - BLDG 201
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
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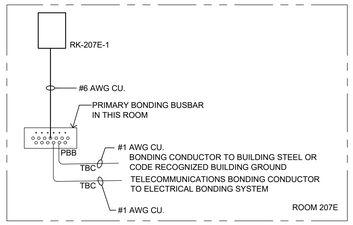

3 TJ-039 BONDING DETAIL - BLDG 202
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
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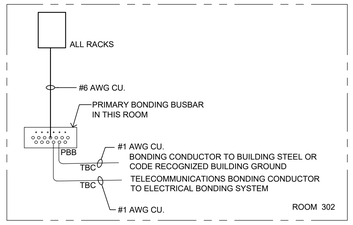

4 TJ-039 BONDING DETAIL - BLDG 203
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
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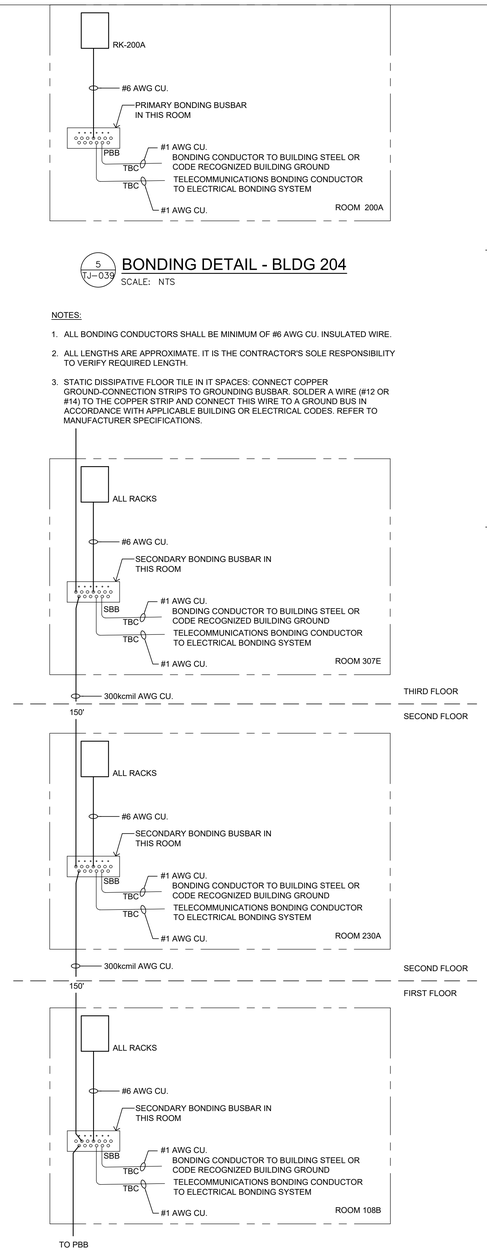

5 TJ-039 BONDING DETAIL - BLDG 204
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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6 TJ-039 BONDING DETAIL - BLDG 205
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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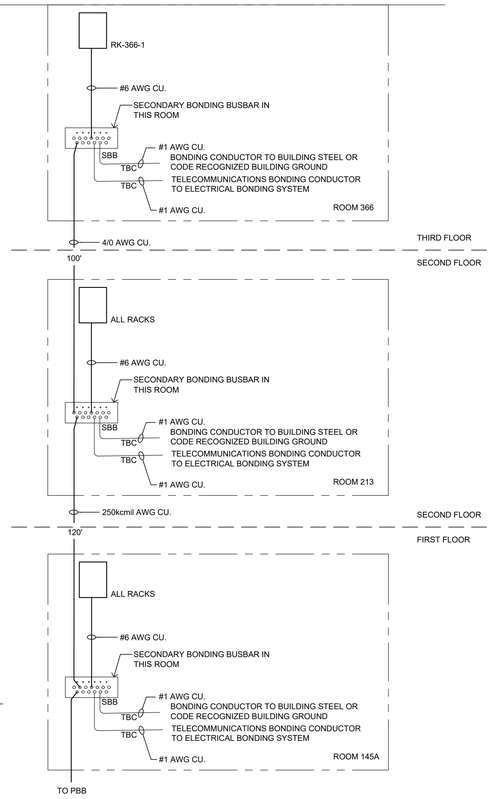

7 TJ-039 BONDING DETAIL - BLDG 206
SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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GDM ARCHITECTS • ENGINEERS

STAMP
REGISTERED COMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)
VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM BONDING DETAILS
PHASE: 100% CONSTRUCTION DOCUMENTS
PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
PROJECT NUMBER: 402-22-700
BUILDING NUMBER: ----
APPROVED:
FLS: FULLY SPRINKLERED
LOCATION: TOGUS VA MEDICAL CENTER
ISSUE DATE: NOVEMBER 10, 2025
CHECKED BY: DJC
DRAWN BY: RES
DRAWING NUMBER: TJ-039

VA FORM 08 - 6231

Autodesk Docs://22117_VA Medical Center - Togus ME/22117_B-200-200E_Telecomm_r22.rvt
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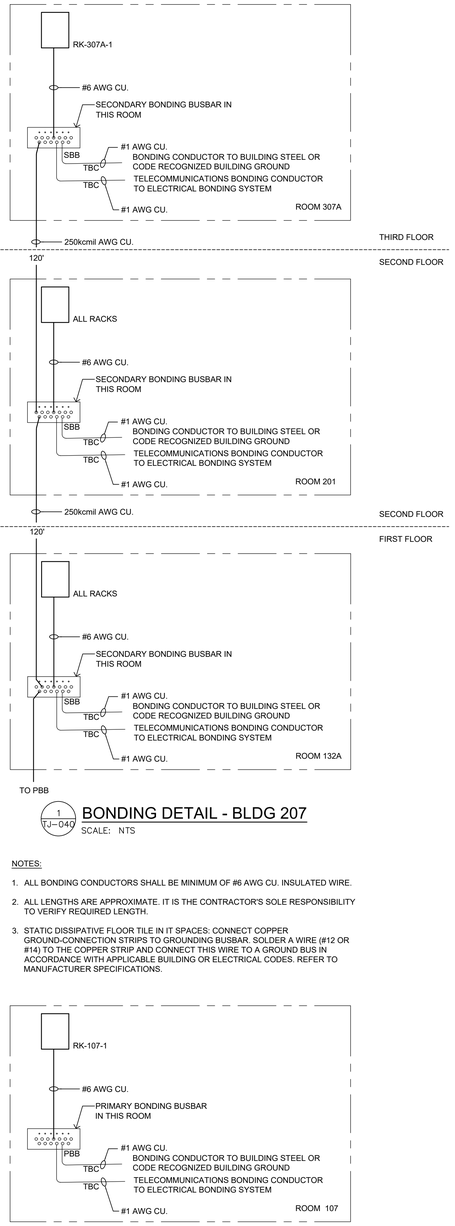
REISSUED 02-18-2026



1 TJ-040 BONDING DETAIL - BLDG 207

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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2 TJ-040 BONDING DETAIL - BLDG 208

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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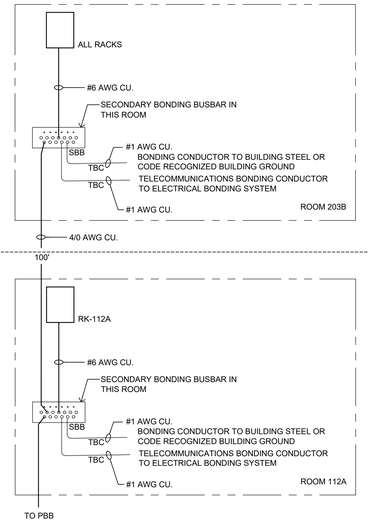

3 TJ-040 BONDING DETAIL - BLDG 209

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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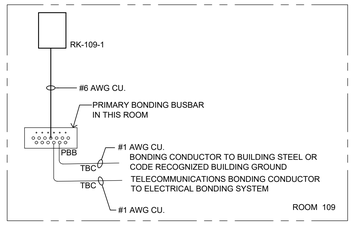

4 TJ-040 BONDING DETAIL - BLDG 210

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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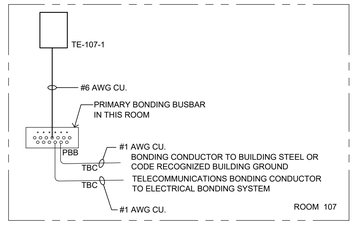

5 TJ-040 BONDING DETAIL - BLDG 211

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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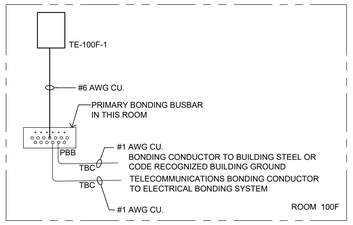

6 TJ-040 BONDING DETAIL - BLDG 212

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
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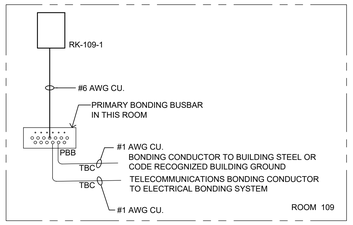

7 TJ-040 BONDING DETAIL - BLDG 221

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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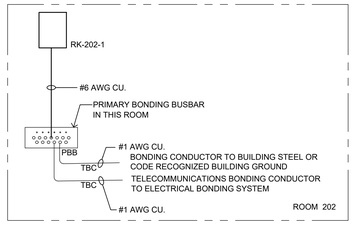

8 TJ-040 BONDING DETAIL - BLDG 232

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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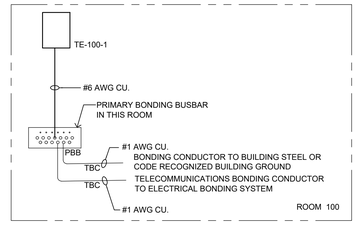

9 TJ-040 BONDING DETAIL - BLDG 239

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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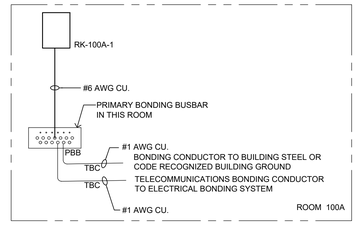

10 TJ-040 BONDING DETAIL - BLDG 240

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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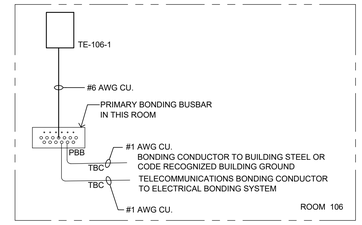

11 TJ-040 BONDING DETAIL - BLDG 255

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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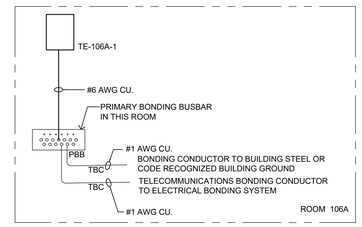

12 TJ-040 BONDING DETAIL - BLDG Q1

SCALE: NTS

NOTES:

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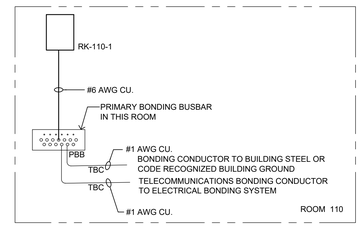

13 TJ-040 BONDING DETAIL - BLDG Q3

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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Revisions:	Date:

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PH: 406.248.2633
<To Be Determined>, AIA

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MICHAEL REBSTOCK, PE

GDM ARCHITECTS • ENGINEERS

STAMP

REGISTERED TELECOMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
BICSI ID # 389703
EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE	PHASE	PROJECT TITLE	PROJECT NUMBER
TELECOMM BONDING DETAILS	100% CONSTRUCTION DOCUMENTS	ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-040

VA FORM 08 - 6231

REISSUED 02-18-2026

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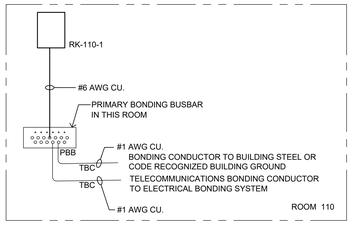

1 / TJ-041 BONDING DETAIL - BLDG Q4

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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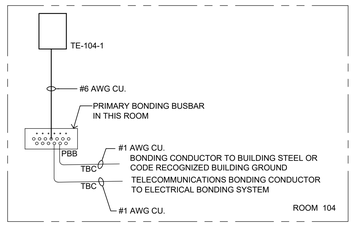

2 / TJ-041 BONDING DETAIL - BLDG Q27

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
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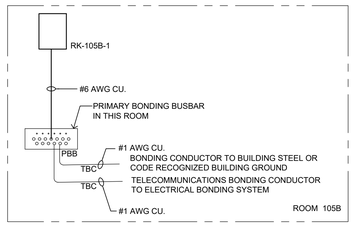

3 / TJ-041 BONDING DETAIL - BLDG Q32

SCALE: NTS

NOTES:

1. ALL BONDING CONDUCTORS SHALL BE MINIMUM OF #6 AWG CU. INSULATED WIRE.
2. ALL LENGTHS ARE APPROXIMATE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO VERIFY REQUIRED LENGTH.
3. STATIC DISSIPATIVE FLOOR TILE IN IT SPACES: CONNECT COPPER GROUND-CONNECTION STRIPS TO GROUNDING BUSBAR. SOLDER A WIRE (#12 OR #14) TO THE COPPER STRIP AND CONNECT THIS WIRE TO A GROUND BUS IN ACCORDANCE WITH APPLICABLE BUILDING OR ELECTRICAL CODES. REFER TO MANUFACTURER SPECIFICATIONS.

Revisions:	Date:

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STAMP

REGISTERED TELECOMMUNICATIONS DISTRIBUTION DESIGNER
BICSI
Anthony Hernandez
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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM BONDING DETAILS	PHASE: 100% CONSTRUCTION DOCUMENTS	PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME	PROJECT NUMBER: 402-22-700
APPROVED:	FLS: FULLY SPRINKLERED	LOCATION: TOGUS VA MEDICAL CENTER	BUILDING NUMBER: ----
		ISSUE DATE: NOVEMBER 10, 2025 / CHECKED BY: DJC / DRAWN BY: RES	DRAWING NUMBER: TJ-041

VA FORM 08 - 6231

REISSUED 02-18-2026

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BLDG Q69 - RM 102B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 22	1	104	1
PATCH PANEL 22	2	102	1
PATCH PANEL 22	3	101	1
PATCH PANEL 22	4	202	1
PATCH PANEL 22	5	203	1
PATCH PANEL 21	1-2	101	2
PATCH PANEL 21	3-4	102	2
PATCH PANEL 21	5-6	102	2
PATCH PANEL 21	7-8	101	2
PATCH PANEL 21	9-10	101	2
PATCH PANEL 21	11-12	101	2

BLDG 200 - RM C009A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	SPARE	
PATCH PANEL 40	3-4	31	2
PATCH PANEL 40	5-6	31	2
PATCH PANEL 40	7-8	35	2
PATCH PANEL 40	9-10	33	2
PATCH PANEL 40	11-12	57	2
PATCH PANEL 40	13-14	57	2
PATCH PANEL 40	15-16	32	2
PATCH PANEL 40	17-18	32	2
PATCH PANEL 40	19-20	34	2
PATCH PANEL 40	21-22	34	2
PATCH PANEL 40	23-24	34	2
PATCH PANEL 40	25-26	34	2
PATCH PANEL 40	27-28	39	2
PATCH PANEL 40	29-30	39	2
PATCH PANEL 40	31-32	39	2
PATCH PANEL 40	33-34	39	2
PATCH PANEL 40	35-36	39	2
PATCH PANEL 40	37-38	35	2
PATCH PANEL 40	39-40	57	2
PATCH PANEL 40	41-48	SPARE	
PATCH PANEL 39	1-2	26	2
PATCH PANEL 39	3-4	25	2
PATCH PANEL 39	5-6	145U	2
PATCH PANEL 39	7-8	23	2
PATCH PANEL 39	9-10	23	2
PATCH PANEL 39	11-12	20	2
PATCH PANEL 39	13-14	20	2
PATCH PANEL 39	15-16	2	2
PATCH PANEL 39	17-18	19	2
PATCH PANEL 39	19-20	4A	2
PATCH PANEL 39	21-22	4A	2
PATCH PANEL 39	23-24	4	2
PATCH PANEL 39	25-26	6	2
PATCH PANEL 39	27-28	8	2
PATCH PANEL 39	29-30	10	2
PATCH PANEL 39	31-32	18	2
PATCH PANEL 39	33-34	18	2
PATCH PANEL 39	35-36	5	2
PATCH PANEL 39	37-38	3	2
PATCH PANEL 39	39-40	149J	2
PATCH PANEL 39	41-42	21	2
PATCH PANEL 39	43-44	19	2
PATCH PANEL 39	45-46	1	2
PATCH PANEL 39	47-48	16	2
PATCH PANEL 38	1-2	16B	2
PATCH PANEL 38	3-4	16B	2
PATCH PANEL 38	5-6	16B	2
PATCH PANEL 38	7-46	SPARE	
PATCH PANEL 38	47-48	C009A	2
PATCH PANEL 37	1	26	1
PATCH PANEL 37	2	74	1
PATCH PANEL 37	3	74	1
PATCH PANEL 37	4	149J	1
PATCH PANEL 37	5	23	1
PATCH PANEL 37	6	23	1
PATCH PANEL 37	7	74	1
PATCH PANEL 37	8	74	1
PATCH PANEL 37	9	39	1
PATCH PANEL 37	10	6	1
PATCH PANEL 37	11	75	1
PATCH PANEL 37	12	3	1
PATCH PANEL 37	13	73	1
PATCH PANEL 37	14	31	1
PATCH PANEL 37	15	57	1
PATCH PANEL 37	16	99	1
PATCH PANEL 37	17	34	1
PATCH PANEL 37	18	39	1
PATCH PANEL 37	19	12	1
PATCH PANEL 37	20	C009	1
PATCH PANEL 37	21	16	1
PATCH PANEL 37	22	72	1
PATCH PANEL 37	23	33	1
PATCH PANEL 37	24	34	1
PATCH PANEL 37	25	16B	1
PATCH PANEL 37	26-48	SPARE	

BLDG 200 - RM 196A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-4	139	4
PATCH PANEL 40	5-8	139	4
PATCH PANEL 40	9-12	139	4
PATCH PANEL 40	13-16	139	4
PATCH PANEL 40	17-20	143	4
PATCH PANEL 40	21-24	143	4
PATCH PANEL 40	25-28	143	4
PATCH PANEL 40	29-32	143	4
PATCH PANEL 40	33-48	SPARE	
PATCH PANEL 39	1-2	127	2
PATCH PANEL 39	3-4	127	2
PATCH PANEL 39	5-6	127	2
PATCH PANEL 39	7-10	129	4
PATCH PANEL 39	11-14	129A	4
PATCH PANEL 39	15-18	131	4
PATCH PANEL 39	19-22	133	4
PATCH PANEL 39	23-26	133	4
PATCH PANEL 39	27-30	133	4
PATCH PANEL 39	31-34	133	4
PATCH PANEL 39	35-38	133	4
PATCH PANEL 39	39-42	133	4
PATCH PANEL 39	43-48	SPARE	
PATCH PANEL 38	1-4	145A	4
PATCH PANEL 38	5-6	140	2
PATCH PANEL 38	7-8	140	2
PATCH PANEL 38	9-10	140	2
PATCH PANEL 38	11-12	140	2
PATCH PANEL 38	13-14	132	2
PATCH PANEL 38	15-16	132	2
PATCH PANEL 38	17-18	132	2
PATCH PANEL 38	19-20	130	2
PATCH PANEL 38	21-22	130	2
PATCH PANEL 38	23-24	146	2
PATCH PANEL 38	25-26	146	2
PATCH PANEL 38	27-28	146	2
PATCH PANEL 38	29-30	146	2
PATCH PANEL 38	31-32	146	2
PATCH PANEL 38	33-34	262	2
PATCH PANEL 38	35-48	SPARE	
PATCH PANEL 37	1-2	112	2
PATCH PANEL 37	3-4	112	2
PATCH PANEL 37	5-6	108	2
PATCH PANEL 37	7-8	108	2
PATCH PANEL 37	9-12	104	4
PATCH PANEL 37	13-16	102	4
PATCH PANEL 37	17-20	102	4
PATCH PANEL 37	21-24	102	4
PATCH PANEL 37	25-28	102	4
PATCH PANEL 37	29-32	102	4
PATCH PANEL 37	33-36	102	4
PATCH PANEL 37	37-40	102	4
PATCH PANEL 37	41-42	112	2
PATCH PANEL 37	43-44	108	2
PATCH PANEL 37	45-48	SPARE	
PATCH PANEL 36	1-2	124	2
PATCH PANEL 36	3-4	124	2
PATCH PANEL 36	5-6	124	2
PATCH PANEL 36	7-8	124	2
PATCH PANEL 36	9-10	124	2
PATCH PANEL 36	11-12	122	2
PATCH PANEL 36	13-14	122	2
PATCH PANEL 36	15-16	120	2
PATCH PANEL 36	17-18	120	2
PATCH PANEL 36	19-20	120	2
PATCH PANEL 36	21-22	118	2
PATCH PANEL 36	23-24	118	2
PATCH PANEL 36	25-26	118	2
PATCH PANEL 36	27-28	116	2
PATCH PANEL 36	29-30	116	2
PATCH PANEL 36	31-32	116	2
PATCH PANEL 36	33-34	114	2
PATCH PANEL 36	35-36	114	2
PATCH PANEL 36	37-38	114	2
PATCH PANEL 36	39-40	114	2
PATCH PANEL 36	41-42	114	2
PATCH PANEL 36	43-44	124	2
PATCH PANEL 36	45-46	124	2
PATCH PANEL 36	47-48	122	2
PATCH PANEL 35	1-48	SPARE	

BLDG 200 - RM 149 - TE

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	M104	2
PATCH PANEL 21	3-4	M104	2
PATCH PANEL 21	5-6	M105	2
PATCH PANEL 21	7-8	M105	2
PATCH PANEL 21	9-10	M105	2
PATCH PANEL 21	11-12	M105	2
PATCH PANEL 21	13-16	M101	4
PATCH PANEL 21	17-20	M101	4
PATCH PANEL 21	21-24	M101	4
PATCH PANEL 21	25-28	M101	4
PATCH PANEL 21	29-32	M112	4
PATCH PANEL 21	33-36	M112	4
PATCH PANEL 21	37-40	M112	4
PATCH PANEL 21	41-44	M113	4
PATCH PANEL 21	45	149	1
PATCH PANEL 21	46-48	SPARE	
PATCH PANEL 19	1	M104	1
PATCH PANEL 19	2	M107	1
PATCH PANEL 19	3	M109	1
PATCH PANEL 19	4	M115	1
PATCH PANEL 19	5-48	SPARE	1

BLDG 200 - RM 196A - RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	125	2
PATCH PANEL 40	3-4	125	2
PATCH PANEL 40	5-6	123	2
PATCH PANEL 40	7-8	123	2
PATCH PANEL 40	9-10	123	2
PATCH PANEL 40	11-12	119	2
PATCH PANEL 40	13-14	119	2
PATCH PANEL 40	15-16	119	2
PATCH PANEL 40	17-18	119	2
PATCH PANEL 40	19-20	117	2
PATCH PANEL 40	21-22	111	2
PATCH PANEL 40	23-24	111	2
PATCH PANEL 40	25-26	111	2
PATCH PANEL 40	27-28	109	2
PATCH PANEL 40	29-30	107	2
PATCH PANEL 40	31-32	105	2
PATCH PANEL 40	33-34	103	2
PATCH PANEL 40	35-36	103	2
PATCH PANEL 40	37-38	101	2
PATCH PANEL 40	39-40	101	2
PATCH PANEL 40	41-42	115	2
PATCH PANEL 40	43-44	115	2
PATCH PANEL 40	45-46	117	2
PATCH PANEL 40	47-48	117	2
PATCH PANEL 39	1-2	155A	2
PATCH PANEL 39	3-4	155C	2
PATCH PANEL 39	5-6	155C	2
PATCH PANEL 39	7-8	157A	2
PATCH PANEL 39	9-10	157A	2
PATCH PANEL 39	11-12	157A	2
PATCH PANEL 39	13-14	157A	2
PATCH PANEL 39	15-16	157	2
PATCH PANEL 39	17-18	157	2
PATCH PANEL 39	19-20	157	2
PATCH PANEL 39	21-22	157	2
PATCH PANEL 39	23-24	166	2
PATCH PANEL 39	25-26	164	2
PATCH PANEL 39	27-28	195	2
PATCH PANEL 39	29-30	160	2
PATCH PANEL 39	31-32	152	2
PATCH PANEL 39	33-34	152	2
PATCH PANEL 39	35-36	196A	2
PATCH PANEL 39	37-48	SPARE	
PATCH PANEL 38	1	127	1
PATCH PANEL 38	2	139	1
PATCH PANEL 38	3	181	1
PATCH PANEL 38	4	142	1
PATCH PANEL 38	5	129	1
PATCH PANEL 38	6	143	1
PATCH PANEL 38	7	104	1
PATCH PANEL 38	8	183	1
PATCH PANEL 38	9	183	1
PATCH PANEL 38	10	120	1
PATCH PANEL 38	11	183	1
PATCH PANEL 38	12	115	1
PATCH PANEL 38	13	124	1
PATCH PANEL 38	14	186	1
PATCH PANEL 38	15	156	1
PATCH PANEL 38	16	155A	1
PATCH PANEL 38	17	159	1
PATCH PANEL 38	18	186	1
PATCH PANEL 38	19	188	1
PATCH PANEL 38	20	166	1
PATCH PANEL 38	21	183	1
PATCH PANEL 38	22	186	1
PATCH PANEL 38	23	188	1
PATCH PANEL 38	24	M104-2	1
PATCH PANEL 38	25	168	1
PATCH PANEL 38	26	166D	1
PATCH PANEL 38	27	157	1
PATCH PANEL 38	28	153	1
PATCH PANEL 38	29	192	1
PATCH PANEL 38	30	132-2	1
PATCH PANEL 38	31	145	1
PATCH PANEL 38	32	149VVV	1
PATCH PANEL 38	33	101	1
PATCH PANEL 38	34	109	1
PATCH PANEL 38	35	175A	1
PATCH PANEL 38	36	78	1
PATCH PANEL 38	37-48	SPARE	

BLDG 200 - RM 210 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	275	2
PATCH PANEL 40	3-4	275	2
PATCH PANEL 40	5-6	278	2
PATCH PANEL 40	7-8	278	2
PATCH PANEL 40	9-10	281	2
PATCH PANEL 40	11-12	281	2
PATCH PANEL 40	13-14	286	2
PATCH PANEL 40	15-16	286	2
PATCH PANEL 40	17-18	286	2
PATCH PANEL 40	19-20	301	2
PATCH PANEL 40	21-22	301	2
PATCH PANEL 40	23-24	301	2
PATCH PANEL 40	25-26	280A	2
PATCH PANEL 40	27-28	309	2
PATCH PANEL 40	29-30	309	2
PATCH PANEL 40	31-32	309	2
PATCH PANEL 40	33-34	311	2
PATCH PANEL 40	35-36	311	2
PATCH PANEL 40	37-38	297	2
PATCH PANEL 40	39-40	297	2
PATCH PANEL 40	41-42	298	2
PATCH PANEL 40	43-44	303	2
PATCH PANEL 40	45-48	SPARE	
PATCH PANEL 39	1-2	277	2
PATCH PANEL 39	3-4	277	2
PATCH PANEL 39	5-6	277	2
PATCH PANEL 39	7-8	280	2
PATCH PANEL 39	9-10	279	2
PATCH PANEL 39	11-12	280	2
PATCH PANEL 39	13-14	282	2
PATCH PANEL 39	15-16	282	2
PATCH PANEL 39	17-18	285	2
PATCH PANEL 39	19-20	285	2
PATCH PANEL 39	21-22	288	2

BLDG 200 - RM 210 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 39	23-24	288	2
PATCH PANEL 39	25-26	289	2
PATCH PANEL 39	27-28	289	2
PATCH PANEL 39	29-30	290	2
PATCH PANEL 39	31-32	290	2
PATCH PANEL 39	33-34	292	2
PATCH PANEL 39	35-36	292	2
PATCH PANEL 39	37-38	292	2
PATCH PANEL 39	39-40	292	2
PATCH PANEL 39	41-42	292	2
PATCH PANEL 39	43-44	232A	2
PATCH PANEL 39	45-46	232A	2
PATCH PANEL 39	47-48	SPARE	
PATCH PANEL 38	1-2	C202	2
PATCH PANEL 38	3-4	C202	2
PATCH PANEL 38	5-6	C202	2
PATCH PANEL 38	7-8	C202	2
PATCH PANEL 38	9-10	C202	2
PATCH PANEL 38	11-12	C202	2
PATCH PANEL 38	13-14	232B	2
PATCH PANEL 38	15-16	232B	2
PATCH PANEL 38	17-18	302	2
PATCH PANEL 38	19-20	302	2
PATCH PANEL 38	21-22	201B	2
PATCH PANEL 38	23-24	201B	2
PATCH PANEL 38	25-26	201C	2
PATCH PANEL 38	27-28	201D	2
PATCH PANEL 38	29-30	201B	2
PATCH PANEL 38	31-32	201C	2
PATCH PANEL 38	33-34	201C	2
PATCH PANEL 38	35-36	201D	2
PATCH PANEL 38	37-38	201D	2
PATCH PANEL 38	39-40	201	2
PATCH PANEL 38	41-42	201	2
PATCH PANEL 38	43-44	302	2
PATCH PANEL 38	45-48	SPARE	
PATCH PANEL 37	1-2	314	2
PATCH PANEL 37	3-4	313	2
PATCH PANEL 37	5-6	313	2
PATCH PANEL 37	7-8	313	2
PATCH PANEL 37	9-10	313	2
PATCH PANEL 37	11-12	201E	2
PATCH PANEL 37	13-14	201E	2
PATCH PANEL 37	15-16	201E	2
PATCH PANEL 37	17-18	201E	2
PATCH PANEL 37	19-20	201E	2
PATCH PANEL 37	21-22	282A	2
PATCH PANEL 37	23-24	282A	2
PATCH PANEL 37	25-26	256	2
PATCH PANEL 37	27-28	256	2
PATCH PANEL 37	29-30	256	2
PATCH PANEL 37	31-32	207	2
PATCH PANEL 37	33-34	207	2
PATCH PANEL 37	35-36	207	2
PATCH PANEL 37	37-38	207	2
PATCH PANEL 37	39-40	209	2
PATCH PANEL 37	41-42	209	2
PATCH PANEL 37	43-44	209	2
PATCH PANEL 37	45-46	209	2
PATCH PANEL 37	47-48	SPARE	
PATCH PANEL 36	1-2	SPARE	
PATCH PANEL 36	3-4	215	2
PATCH PANEL 36	5-6	217	2
PATCH PANEL 36	7-8	217	2
PATCH PANEL 36	9-10	213	2
PATCH PANEL 36	11-12	213	2
PATCH PANEL 36	13-14	213	2
PATCH PANEL 36	15-16	213	2
PATCH PANEL 36	17-18	217	2
PATCH PANEL 36	19-20	217	2
PATCH PANEL 36	21-22	217	2
PATCH PANEL 36	23-24	217	2
PATCH PANEL 36	25-26	217	2
PATCH PANEL 36	27-28	217	2
PATCH PANEL 36	29-30	217	2
PATCH PANEL 36	31-32	217	2
PATCH PANEL 36	33-34	218	2
PATCH PANEL 36	35-36	218	2
PATCH PANEL 36	37-38	218	2
PATCH PANEL 36	39-40	218	2
PATCH PANEL 36	41-42	218	2
PATCH PANEL 36	43-44	212	2
PATCH PANEL 36	45-46	212	2
PATCH PANEL 36	47-48	212	2
PATCH PANEL 35	1-2	208C	2
PATCH PANEL 35	3-4	208C	2
PATCH PANEL 35	5-6	208C	2
PATCH PANEL 35	7-8	208C	2
PATCH PANEL 35	9-10	208C	2
PATCH PANEL 35	11-12	208C	2
PATCH PANEL 35	13-14	208C	2
PATCH PANEL 35	15-16	208D	2
PATCH PANEL 35	17-18	M394	2
PATCH PANEL 35	19-20	208C	2
PATCH PANEL 35	21-22	208C	2
PATCH PANEL 35	23-24	208C	2
PATCH PANEL 35	25-26	208C	2
PATCH PANEL 35	27-28	208C	2
PATCH PANEL 35	29-30	208	2
PATCH PANEL 35	31-32	208	2
PATCH PANEL 35	33-34	208	2
PATCH PANEL 35	35-36	208	2
PATCH PANEL 35	37-38	208	2
PATCH PANEL 35	39-40	208	2
PATCH PANEL 35	41-42	208	2
PATCH PANEL 35	43-44	208	2
PATCH PANEL 35	45-46	208	2
PATCH PANEL 35	47-48	208C	2
PATCH PANEL 34	1-48	SPARE	

BLDG 200 - RM 210 - RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	208	2
PATCH PANEL 40	3-4	275	2
PATCH PANEL 40	5-6	269	2
PATCH PANEL 40	7-8	261	2
PATCH PANEL 40	9-10	261	2
PATCH PANEL 40	11-12	261	2
PATCH PANEL 40	13-14	263	2
PATCH PANEL 40	15-16	263	2
PATCH PANEL 40	17-20	265	4
PATCH PANEL 40	21-24	265	4
PATCH PANEL 40	25-28	265	4
PATCH PANEL 40	29-32	265	4
PATCH PANEL 40	33-36	265	4
PATCH PANEL 40	37-40	265	4
PATCH PANEL 40	41-44	265	4
PATCH PANEL 40	45-46	246	2
PATCH PANEL 40	47-48	246	2
PATCH PANEL 39	1-4	265A	4
PATCH PANEL 39	5-8	265A	4
PATCH PANEL 39	9-12	265	4
PATCH PANEL 39	13-16	265	4
PATCH PANEL 39	17-20	265	4
PATCH PANEL 39	21-24	265	4
PATCH PANEL 39	25-28	265	4
PATCH PANEL 39	29-48	SPARE	
PATCH PANEL 38	1-4	270B	4
PATCH PANEL 38	5-8	270B	4
PATCH PANEL 38	9-12	270B	4
PATCH PANEL 38	13-16	270B	4
PATCH PANEL 38	17-20	270B	4
PATCH PANEL 38	21-24	270B	4
PATCH PANEL 38	25-28	270B	4
PATCH PANEL 38	29-32	270B	4
PATCH PANEL 38	33-36	270	4
PATCH PANEL 38	37-40	270	4
PATCH PANEL 38	41-44	270	4
PATCH PANEL 38	45-48	270	4
PATCH PANEL 37	1-4	270	4
PATCH PANEL 37	5-8	270	4
PATCH PANEL 37	9-12	270	4
PATCH PANEL 37	13-16	270	4
PATCH PANEL 37	17-20	270	4
PATCH PANEL 37	21-24	270	4
PATCH PANEL 37	25-28	270	4
PATCH PANEL 37	29-32	270	4
PATCH PANEL 37	33-36	270	4
PATCH PANEL 37	37-40	270	4
PATCH PANEL 37	41-44	270	4
PATCH PANEL 37	45-46	SPARE	
PATCH PANEL 37	47-48	210	2
PATCH PANEL 36	1	293-2	1
PATCH PANEL 36	2	311	1
PATCH PANEL 36	3	291	1
PATCH PANEL 36	4	290	1
PATCH PANEL 36	5	293-2	1
PATCH PANEL 36	6	292	1
PATCH PANEL 36	7	298	1
PATCH PANEL 36	8	293-2	1
PATCH PANEL 36	9	208	1
PATCH PANEL 36	10	208	1
PATCH PANEL 36	11	309	1
PATCH PANEL 36	12	303	1
PATCH PANEL 36	13	303	1
PATCH PANEL 36	14	261	1
PATCH PANEL 36	15	265	1
PATCH PANEL 36	16	287	1
PATCH PANEL 36	17	270	1
PATCH PANEL 36	18	201	1
PATCH PANEL 36	19	317	1
PATCH PANEL 36	20	275	1
PATCH PANEL 36	21	282	1
PATCH PANEL 36	22	282A	1
PATCH PANEL 36	23	283-1	1
PATCH PANEL 36	24	217	1
PATCH PANEL 36	25	217	1
PATCH PANEL 36	26	C202	1
PATCH PANEL 36	27	C301	1
PATCH PANEL 36	28	209	1
PATCH PANEL 36	29	277	1
PATCH PANEL 36	30	303	1
PATCH PANEL 36	31-48	SPARE	
PATCH PANEL 35	1	293-2	1
PATCH PANEL 35	2	293-2	1
PATCH PANEL 35	3	210	1
PATCH PANEL 35	4	270B	1
PATCH PANEL 35	5	270	1
PATCH PANEL 35	6	270A	1
PATCH PANEL 35	7	284	1
PATCH PANEL 35	8	269	1
PATCH PANEL 35	9	281	1
PATCH PANEL 35	10	208C	1
PATCH PANEL 35	11	208C	1
PATCH PANEL 35	12-48	SPARE	

BLDG 200 - RM 358J - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	399	2
PATCH PANEL 40	3-4	399	2
PATCH PANEL 40	5-6	367	2
PATCH PANEL 40	7-8	367	2
PATCH PANEL 40	9-10	367	2
PATCH PANEL 40	11-12	364	2
PATCH PANEL 40	13-14	364	2
PATCH PANEL 40	15-16	364	2
PATCH PANEL 40	17-18	357	2
PATCH PANEL 40	19-20	357	2
PATCH PANEL 40	21-22	357	2
PATCH PANEL 40	23-24	338A	2
PATCH PANEL 40	25-26	388	2
PATCH PANEL 40	27-28	388	2
PATCH PANEL 40	29-30	388	2
PATCH PANEL 40	31-32	386	2
PATCH PANEL 40	33-34	386	2
PATCH PANEL 40	35-36	386	2
PATCH PANEL 40	37-38	398	2
PATCH PANEL 40	39-40	398	2
PATCH PANEL 40	41-42	398	2

BLDG 200 - RM 358J - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	43-44	398	2
PATCH PANEL 40	45-46	398	2
PATCH PANEL 40	47-48	398	2
PATCH PANEL 39	1-2	373	2
PATCH PANEL 39	3-4	373	2
PATCH PANEL 39	5-6	373	2
PATCH PANEL 39	7-8	376	2
PATCH PANEL 39	9-10	376	2
PATCH PANEL 39	11-12	376	2
PATCH PANEL 39	13-14	371	2
PATCH PANEL 39	15-16	377	2
PATCH PANEL 39	17-18	377	2
PATCH PANEL 39	19-20	377	2
PATCH PANEL 39	21-22	377	2
PATCH PANEL 39	23-24	377	2
PATCH PANEL 39	25-26	377	2
PATCH PANEL 39	27-28	371	2
PATCH PANEL 39	29-30	371	2
PATCH PANEL 39	31-32	377	2
PATCH PANEL 39	33-34	377	2
PATCH PANEL 39	35-36	377	2
PATCH PANEL 39	37-38	377	2
PATCH PANEL 39	39-40	377	2
PATCH PANEL 39	41-48	SPARE	
PATCH PANEL 38	1-2	381	2
PATCH PANEL 38	3-4	381	2
PATCH PANEL 38	5-6	381	2
PATCH PANEL 38	7-8	381	2
PATCH PANEL 38	9-10	381

BLDG 200 - RM 413 - RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 39	1-2	464A	2
PATCH PANEL 39	3-4	464A	2
PATCH PANEL 39	5-6	464A	2
PATCH PANEL 39	7-8	467	2
PATCH PANEL 39	9-10	467	2
PATCH PANEL 39	11-12	466	2
PATCH PANEL 39	13-14	466	2
PATCH PANEL 39	15-16	466	2
PATCH PANEL 39	17-18	468	2
PATCH PANEL 39	19-20	468	2
PATCH PANEL 39	21-22	468	2
PATCH PANEL 39	23-24	468	2
PATCH PANEL 39	25-26	470	2
PATCH PANEL 39	27-28	470	2
PATCH PANEL 39	29-30	470	2
PATCH PANEL 39	31-32	470	2
PATCH PANEL 39	33-34	470	2
PATCH PANEL 39	35-36	472	2
PATCH PANEL 39	37-38	472	2
PATCH PANEL 39	39-40	472	2
PATCH PANEL 39	41-48	SPARE	
PATCH PANEL 38	1-2	461	2
PATCH PANEL 38	3-4	461	2
PATCH PANEL 38	5-6	461	2
PATCH PANEL 38	7-8	463	2
PATCH PANEL 38	9-10	463	2
PATCH PANEL 38	11-12	463	2
PATCH PANEL 38	13-14	455	2
PATCH PANEL 38	15-16	465	2
PATCH PANEL 38	17-18	465	2
PATCH PANEL 38	19-20	455	2
PATCH PANEL 38	21-46	SPARE	
PATCH PANEL 38	47-48	413	2
PATCH PANEL 37	1	445	1
PATCH PANEL 37	2	446	1
PATCH PANEL 37	3	481	1
PATCH PANEL 37	4	481	1
PATCH PANEL 37	5	435	1
PATCH PANEL 37	6	433	1
PATCH PANEL 37	7	481	1
PATCH PANEL 37	8	475	1
PATCH PANEL 37	9	481	1
PATCH PANEL 37	10	481	1
PATCH PANEL 37	11	434	1
PATCH PANEL 37	12	434	1
PATCH PANEL 37	13	480	1
PATCH PANEL 37	14	414	1
PATCH PANEL 37	15	410B	1
PATCH PANEL 37	16	479	1
PATCH PANEL 37	17	405	1
PATCH PANEL 37	18	479	1
PATCH PANEL 37	19	479	1
PATCH PANEL 37	20	415	1
PATCH PANEL 37	21	415C	1
PATCH PANEL 37	22	478	1
PATCH PANEL 37	23	449	1
PATCH PANEL 37	24	483	1
PATCH PANEL 37	25	470	1
PATCH PANEL 37	26	460A	1
PATCH PANEL 37	27	486	1
PATCH PANEL 37	28	439	1
PATCH PANEL 37	29	416	1
PATCH PANEL 37	30	409	1
PATCH PANEL 37	31	411	1
PATCH PANEL 37	32	C401	1
PATCH PANEL 37	33	C504	1
PATCH PANEL 37	34	C402	1
PATCH PANEL 37	35-48	SPARE	
PATCH PANEL 36	1	481	1
PATCH PANEL 36	2	481	1
PATCH PANEL 36	3	415	1
PATCH PANEL 36	4	483	1
PATCH PANEL 36	5	466	1
PATCH PANEL 36	6	467	1
PATCH PANEL 36	7	460	1
PATCH PANEL 36	8	450	1
PATCH PANEL 36	5-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 200 - RM 501B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 38	1-4	544	4
PATCH PANEL 38	5-8	544	4
PATCH PANEL 38	9-10	541	2
PATCH PANEL 38	11-12	541	2
PATCH PANEL 38	13-14	535	2
PATCH PANEL 38	15-16	535	2
PATCH PANEL 38	17-18	535	2
PATCH PANEL 38	19-20	535	2
PATCH PANEL 38	21-22	535	2
PATCH PANEL 38	23-24	535	2
PATCH PANEL 38	25-26	535	2
PATCH PANEL 38	27-28	533	2
PATCH PANEL 38	29-30	533	2
PATCH PANEL 38	31-32	535	2
PATCH PANEL 38	33-34	560	2
PATCH PANEL 38	35-36	560	2
PATCH PANEL 38	37-48	SPARE	
PATCH PANEL 37	1-4	536F	4
PATCH PANEL 37	5-8	536F	4
PATCH PANEL 37	9-12	536E	4
PATCH PANEL 37	13-16	536E	4
PATCH PANEL 37	17-20	536D	4
PATCH PANEL 37	21-24	536D	4
PATCH PANEL 37	25-28	536C	4
PATCH PANEL 37	29-32	536C	4
PATCH PANEL 37	33-36	536B	4
PATCH PANEL 37	37-40	536B	4
PATCH PANEL 37	41-44	536A	4
PATCH PANEL 37	45-48	536A	4
PATCH PANEL 36	1-2	SPARE	
PATCH PANEL 36	3-4	512	2
PATCH PANEL 36	5-6	512	2
PATCH PANEL 36	7-8	506	2
PATCH PANEL 36	9-10	506	2
PATCH PANEL 36	11-12	506	2
PATCH PANEL 36	13-14	504	2
PATCH PANEL 36	15-16	504	2
PATCH PANEL 36	17-18	504	2
PATCH PANEL 36	19-20	502	2
PATCH PANEL 36	21-22	529	2
PATCH PANEL 36	23-24	529	2
PATCH PANEL 36	25-26	529	2
PATCH PANEL 36	27-28	531	2
PATCH PANEL 36	29-30	531	2
PATCH PANEL 36	31-32	C504	2
PATCH PANEL 36	33-34	C504	2
PATCH PANEL 36	35-36	C504	2
PATCH PANEL 36	37-38	C504	2
PATCH PANEL 36	39-40	581	2
PATCH PANEL 36	41-42	514	2
PATCH PANEL 36	43-44	514	2
PATCH PANEL 36	45-46	514	2
PATCH PANEL 36	47-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 200 - RM 501B - RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	527	2
PATCH PANEL 40	3-4	527	2
PATCH PANEL 40	5-6	527	2
PATCH PANEL 40	7-8	527	2
PATCH PANEL 40	9-10	525	2
PATCH PANEL 40	11-12	525	2
PATCH PANEL 40	13-14	525	2
PATCH PANEL 40	15-16	518	2
PATCH PANEL 40	17-18	518	2
PATCH PANEL 40	19-20	520	2
PATCH PANEL 40	21-22	520	2
PATCH PANEL 40	23-24	524	2
PATCH PANEL 40	25-26	524	2
PATCH PANEL 40	27-28	526	2
PATCH PANEL 40	29-30	526	2
PATCH PANEL 40	31-32	520	2
PATCH PANEL 40	33-34	524	2
PATCH PANEL 40	35-36	526	2
PATCH PANEL 40	37-38	520	2
PATCH PANEL 40	39-40	524	2
PATCH PANEL 40	41-42	518	2
PATCH PANEL 40	43-44	525	2
PATCH PANEL 40	45-48	SPARE	
PATCH PANEL 39	1-2	503	2
PATCH PANEL 39	3-4	503	2
PATCH PANEL 39	5-6	503	2
PATCH PANEL 39	7-8	501	2
PATCH PANEL 39	9-10	507	2
PATCH PANEL 39	11-12	507	2
PATCH PANEL 39	13-14	507	2
PATCH PANEL 39	15-16	507	2
PATCH PANEL 39	17-18	515	2
PATCH PANEL 39	19-20	517A	2
PATCH PANEL 39	21-22	517A	2
PATCH PANEL 39	23-24	517A	2
PATCH PANEL 39	25-26	517A	2
PATCH PANEL 39	27-28	E609	2
PATCH PANEL 39	29-30	517D	2
PATCH PANEL 39	31-32	521	2
PATCH PANEL 39	33-34	521	2
PATCH PANEL 39	35-36	523	2
PATCH PANEL 39	37-38	523	2
PATCH PANEL 39	39-40	521	2
PATCH PANEL 39	41-42	523	2
PATCH PANEL 39	43-44	521	2
PATCH PANEL 39	45-46	523	2
PATCH PANEL 39	47-48	C501B	2

BLDG 200 - RM 501B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 38	1-2	569	2
PATCH PANEL 38	3-4	564	2
PATCH PANEL 38	5-6	564	2
PATCH PANEL 38	7-8	564	2
PATCH PANEL 38	9-10	565	2
PATCH PANEL 38	11-12	565	2
PATCH PANEL 38	13-14	565	2
PATCH PANEL 38	15-16	565	2
PATCH PANEL 38	17-18	565	2
PATCH PANEL 38	19-20	565	2
PATCH PANEL 38	21-22	565	2
PATCH PANEL 38	23-24	565	2
PATCH PANEL 38	25-26	565	2
PATCH PANEL 38	27-28	564	2
PATCH PANEL 38	29-30	564	2
PATCH PANEL 38	31-32	564	2
PATCH PANEL 38	33-34	563	2
PATCH PANEL 38	35-36	563	2
PATCH PANEL 38	37-38	563	2
PATCH PANEL 38	39-40	562	2
PATCH PANEL 38	41-42	562	2
PATCH PANEL 38	43-44	562	2
PATCH PANEL 38	45-46	562	2
PATCH PANEL 38	47-48	562	2
PATCH PANEL 37	1	550	1
PATCH PANEL 37	2	546	1
PATCH PANEL 37	3	545	1
PATCH PANEL 37	4	543	1
PATCH PANEL 37	5	536	1
PATCH PANEL 37	6	536	1
PATCH PANEL 37	7	532	1
PATCH PANEL 37	8	542	1
PATCH PANEL 37	9	533	1
PATCH PANEL 37	10	581	1
PATCH PANEL 37	11	502	1
PATCH PANEL 37	12	581	1
PATCH PANEL 37	13	585	1
PATCH PANEL 37	14	585	1
PATCH PANEL 37	15	517A	1
PATCH PANEL 37	16	517C	1
PATCH PANEL 37	17	565	1
PATCH PANEL 37	18	C520	1
PATCH PANEL 37	19	C504	1
PATCH PANEL 37	20	504	1
PATCH PANEL 37	21	507	1
PATCH PANEL 37	22-48	SPARE	
PATCH PANEL 36	1	585	1
PATCH PANEL 36	2	585	1
PATCH PANEL 36	3	580	1
PATCH PANEL 36	4	C501B	1
PATCH PANEL 36	5	564	1
PATCH PANEL 36	6	551	1
PATCH PANEL 36	7	539	1
PATCH PANEL 36	8	489	1
PATCH PANEL 36	9	585	1
PATCH PANEL 36	10	527	1
PATCH PANEL 36	11	526	1
PATCH PANEL 36	4-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 200 - RM 635 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	642	2
PATCH PANEL 40	3-4	642	2
PATCH PANEL 40	5-6	642	2
PATCH PANEL 40	7-8	642	2
PATCH PANEL 40	9-10	642	2
PATCH PANEL 40	11-12	640	2
PATCH PANEL 40	13-14	645	2
PATCH PANEL 40	15-16	685	2
PATCH PANEL 40	17-18	602	2
PATCH PANEL 40	19-20	602	2
PATCH PANEL 40	21-22	602	2
PATCH PANEL 40	23-24	602	2
PATCH PANEL 40	25-26	602	2
PATCH PANEL 40	27-28	607	2
PATCH PANEL 40	29-30	607	2
PATCH PANEL 40	31-32	607	2
PATCH PANEL 40	33-34	678	2
PATCH PANEL 40	35-36	678	2
PATCH PANEL 40	37-38	629	2
PATCH PANEL 40	39-40	629	2
PATCH PANEL 40	41-42	615	2
PATCH PANEL 40	43-44	615	2
PATCH PANEL 40	45-46	613	2
PATCH PANEL 40	47-48	613	2
PATCH PANEL 39	1-2	603	2
PATCH PANEL 39	3-4	603	2
PATCH PANEL 39	5-6	603	2
PATCH PANEL 39	7-8	603	2
PATCH PANEL 39	9-10	603	2
PATCH PANEL 39	11-12	684	2
PATCH PANEL 39	13-14	601	2
PATCH PANEL 39	15-16	605	2
PATCH PANEL 39	17-18	605	2
PATCH PANEL 39	19-20	627	2
PATCH PANEL 39	21-22	621	2
PATCH PANEL 39	23-24	623	2
PATCH PANEL 39	25-26	623	2
PATCH PANEL 39	27-28	624	2
PATCH PANEL 39	29-30	624	2
PATCH PANEL 39	31-32	622	2
PATCH PANEL 39	33-34	622	2
PATCH PANEL 39	35-36	622	2
PATCH PANEL 39	37-38	620	2
PATCH PANEL 39	39-40	620	2
PATCH PANEL 39	41-42	620	2
PATCH PANEL 39	43-44	620	2
PATCH PANEL 39	45-46	620A	2
PATCH PANEL 39	47-48	620A	2

BLDG 200 - RM 635 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 38	1-2	SPARE	
PATCH PANEL 38	3-4	610	2
PATCH PANEL 38	5-6	610	2
PATCH PANEL 38	7-8	606	2
PATCH PANEL 38	9-10	606	2
PATCH PANEL 38	11-12	606	2
PATCH PANEL 38	13-14	604	2
PATCH PANEL 38	15-16	604	2
PATCH PANEL 38	17-18	604	2
PATCH PANEL 38	19-20	639	2
PATCH PANEL 38	21-22	639	2
PATCH PANEL 38	23-24	639	2
PATCH PANEL 38	25-26	638	2
PATCH PANEL 38	27-28	638	2
PATCH PANEL 38	29-30	634	2
PATCH PANEL 38	31-32	634	2
PATCH PANEL 38	33-34	628	2
PATCH PANEL 38	35-36	632	2
PATCH PANEL 38	37-38	632	2
PATCH PANEL 38	39-40	632	2
PATCH PANEL 38	41-42	632	2
PATCH PANEL 38	43-44	632	2
PATCH PANEL 38	45-46	608	2
PATCH PANEL 38	47-48	SPARE	
PATCH PANEL 37	1	624	1
PATCH PANEL 37	2	684	1
PATCH PANEL 37	3	638	1
PATCH PANEL 37	4	638	1
PATCH PANEL 37	5	639	1
PATCH PANEL 37	6	626	1
PATCH PANEL 37	7	680	1
PATCH PANEL 37	8	684	1
PATCH PANEL 37	9	685	1
PATCH PANEL 37	10	642	1
PATCH PANEL 37	11	682	1
PATCH PANEL 37	12	601	1
PATCH PANEL 37	13	681-2	1
PATCH PANEL 37	14	683	1
PATCH PANEL 37	15	682	1
PATCH PANEL 37	16	684	1
PATCH PANEL 37	17	635	1
PATCH PANEL 37	18	629	1
PATCH PANEL 37	19	632	1
PATCH PANEL 37	20	613	1
PATCH PANEL 37	21	602	1
PATCH PANEL 37	22	678	1
PATCH PANEL 37	23	606	1
PATCH PANEL 37	24	620A	1
PATCH PANEL 37	5-48	SPARE	

BLDG 200 - RM 635 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-2	C704	2
PATCH PANEL 36	3-4	C720	2
PATCH PANEL 36	5-6	C720	2
PATCH PANEL 36	7-8	C702	2
PATCH PANEL 36	9-10	C702	2
PATCH PANEL 36	11-12	C702A	2
PATCH PANEL 36	13-14	C705	2
PATCH PANEL 36	15-16	C705	2
PATCH PANEL 36	17-18	703	2
PATCH PANEL 36	19-20	703	2
PATCH PANEL 36	21-22	703	2
PATCH PANEL 36	23-24	703	2
PATCH PANEL 36	25-26	811	2
PATCH PANEL 36	27-28	811	2
PATCH PANEL 36	29-30	811	2
PATCH PANEL 36	31-32	704	2
PATCH PANEL 36	33-34	704	2
PATCH PANEL 36	35-36	704	2
PATCH PANEL 36	37-38	780	2
PATCH PANEL 36	39-40	701	2
PATCH PANEL 36	41-42	780	2
PATCH PANEL 36	43-48	SPARE	
PATCH PANEL 35	1-2	711	2
PATCH PANEL 35	3-4	711	2
PATCH PANEL 35	5-6	711	2
PATCH PANEL 35	7-8	711	2
PATCH PANEL 35	9-10	711	2
PATCH PANEL 35	11-12	713	2
PATCH PANEL 35	13-14	713	2
PATCH PANEL 35	15-16	713	2
PATCH PANEL 35	17-18	710	2
PATCH PANEL 35	19-20	710	2
PATCH PANEL 35	21-22	710	2
PATCH PANEL 35	23-24	710	2
PATCH PANEL 35	25-46	SPARE	
PATCH PANEL 35	47-48	635	2
PATCH PANEL 34	1	C720	1
PATCH PANEL 34	2	C720	1
PATCH PANEL 34	3	C720	1
PATCH PANEL 34	4-48	SPARE	

BLDG 200E - RM E13I- RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-4	E19	4
PATCH PANEL 40	5-8	E19	4
PATCH PANEL 40	9-12	E19	4
PATCH PANEL 40	13-16	E19	4
PATCH PANEL 40	17-20	E19	4
PATCH PANEL 40	21-24	E19	4
PATCH PANEL 40	25-28	E19	4
PATCH PANEL 40	29-32	E19	4
PATCH PANEL 40	33-36	E19	4
PATCH PANEL 40	37-40	E19	4
PATCH PANEL 40	41-44	E19	4
PATCH PANEL 40	45-48	E19	4
PATCH PANEL 39	1-2	E4A	2
PATCH PANEL 39	3-4	E19A	2
PATCH PANEL 39	5-6	E19A	2
PATCH PANEL 39	7-8	E19B	2
PATCH PANEL 39	9-10	E4	2
PATCH PANEL 39	11-12	E4	2
PATCH PANEL 39	13-14	E4	2
PATCH PANEL 39	15-16	E4B	2
PATCH PANEL 39	17-18	E4B	2
PATCH PANEL 39	19-20	E13A	2
PATCH PANEL 39	21-22	E13B	2
PATCH PANEL 39	23-24	E13C	2
PATCH PANEL 39	25-26	E13D	2
PATCH PANEL 39	27-28	E13E	2
PATCH PANEL 39	29-30	E13F	2
PATCH PANEL 39	31-32	E13	2
PATCH PANEL 39	33-34	E13	2
PATCH PANEL 39	35-36	E13	2
PATCH PANEL 39	37-38	E13	2
PATCH PANEL 39	39-40	E13	2
PATCH PANEL 39	41-42	E13	2
PATCH PANEL 39	43-44	E13	2
PATCH PANEL 39	45-46	E13	2
PATCH PANEL 39	47-48	E4	2
PATCH PANEL 38	1-2	E13	2
PATCH PANEL 38	3-4	E13	2
PATCH PANEL 38	5-6	E13	2
PATCH PANEL 38	7-8	E13	2
PATCH PANEL 38	9-10	E13	2
PATCH PANEL 38	11-12	E13	2
PATCH PANEL 38	13-14	E13	2
PATCH PANEL 38	15-16	E13	2
PATCH PANEL 38	17-18	E13	2
PATCH PANEL 38	19-20	E13	2
PATCH PANEL 38	21-22	E13	2
PATCH PANEL 38	23-24	E13	2
PATCH PANEL 38	25-26	E09	2
PATCH PANEL 38	27-28	E09	2
PATCH PANEL 38	29-30	E09	2
PATCH PANEL 38	31-32	E09	2
PATCH PANEL 38	33-34	E09	2
PATCH PANEL 38	35-36	E09	2
PATCH PANEL 38	37-38	E09	2
PATCH PANEL 38	39-40	E13	2
PATCH PANEL 38	41-42	E13	2
PATCH PANEL 38	43-44	E13	2
PATCH PANEL 38	45-46	E13	2
PATCH PANEL 38	47-48	E13	2
PATCH PANEL 37	1-2	E70	2
PATCH PANEL 37	3-4	E70	2
PATCH PANEL 37	5-6	E10H	2
PATCH PANEL 37	7-8	E10H	2
PATCH PANEL 37	9-10	E10B	2
PATCH PANEL 37	11-12	E10B	2
PATCH PANEL 37	13-14	E10B	2
PATCH PANEL 37	15-16	E10B	2
PATCH PANEL 37	17-18	E8	2
PATCH PANEL 37	19-20	E8	2
PATCH PANEL 37	21-22	E8	2
PATCH PANEL 37	23-24	E10A	2
PATCH PANEL 37	25-26	E10A	2
PATCH PANEL 37	27-28	E10	2
PATCH PANEL 37	29-30	E10	2
PATCH PANEL 37	31-32	E10G	2
PATCH PANEL 37	33-34	E10G	2
PATCH PANEL 37	35-36	E10G	2
PATCH PANEL 37	37-38	E10J	2
PATCH PANEL 37	39-40	E1	2
PATCH PANEL 37	41-42	E1	2
PATCH PANEL 37	43-44	E1	2
PATCH PANEL 37	45-46	E10B	2
PATCH PANEL 37	47-48	SPARE	
PATCH PANEL 36	1-2	E11	2
PATCH PANEL 36	3-4	E13H	2
PATCH PANEL 36	5-6	163	2
PATCH PANEL 36	7-8	163	2
PATCH PANEL 36	9-10	141	2
PATCH PANEL 36	11-12	141	2
PATCH PANEL 36	13-14	139	2
PATCH PANEL 36	15-16	139	2
PATCH PANEL 36	17-18	139	2
PATCH PANEL 36	19-20	139	2
PATCH PANEL 36	21-22	E20	2
PATCH PANEL 36	23-24	E20	2
PATCH PANEL 36	25-26	E22	2
PATCH PANEL 36	27-28	E22	2
PATCH PANEL 36	29-30	E22	2
PATCH PANEL 36	31-32	E28	2
PATCH PANEL 36	33-34	E28	2
PATCH PANEL 36	35-36	E36	2
PATCH PANEL 36	37-38	E11	2
PATCH PANEL 36	39-48	SPARE	
PATCH PANEL 35	1-4	E55	4
PATCH PANEL 35	5-6	E55	4
PATCH PANEL 35	7-10	C169	4
PATCH PANEL 35	11-14	C169	4
PATCH PANEL 35	13-16	C169	4
PATCH PANEL 35	17-20	C169	4
PATCH PANEL 35	21-24	C169	4
PATCH PANEL 35	25-28	C169	4
PATCH PANEL 35	29-32	C169	4
PATCH PANEL 35	31-34	C169	4
PATCH PANEL 35	35-38	E56	4
PATCH PANEL 35	39-42	E56	4
PATCH PANEL 35	43-48	SPARE	
PATCH PANEL 34	1-48	SPARE	

BLDG 200E - RM E13I- RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 35	1-4	E55	4
PATCH PANEL 35	5-6	E55	4
PATCH PANEL 35	7-10	C169	4
PATCH PANEL 35	11-14	C169	4
PATCH PANEL 35	13-16	C169	4
PATCH PANEL 35	17-20	C169	4
PATCH PANEL 35	21-24	C169	4
PATCH PANEL 35	25-28	C169	4
PATCH PANEL 35	29-32	C169	4
PATCH PANEL 35	31-34	C169	4
PATCH PANEL 35	35-38	E56	4
PATCH PANEL 35	39-42	E56	4
PATCH PANEL 35	43-48	SPARE	
PATCH PANEL 40	1-4	E77	4
PATCH PANEL 40	5-8	E51	4
PATCH PANEL 40	9-12	134	4
PATCH PANEL 40	13-16	E49	4
PATCH PANEL 40	17-20	E49	4
PATCH PANEL 40	21-24	E53A	4
PATCH PANEL 40	25-28	E53A	4
PATCH PANEL 40	29-32	E47	4
PATCH PANEL 40	33-36	E47	4
PATCH PANEL 40	37-48	SPARE	
PATCH PANEL 39	1-2	E50A	2
PATCH PANEL 39	3-4	E50A	2
PATCH PANEL 39	5-6	E50	2
PATCH PANEL 39	7-8	E33	2
PATCH PANEL 39	9-10	E33	2
PATCH PANEL 39	11-12	E33	2
PATCH PANEL 39	13-14	E31	2
PATCH PANEL 39	15-16	C30	2
PATCH PANEL 39	17-18	C32	2
PATCH PANEL 39	19-20	C45	2
PATCH PANEL 39	21-22	C34	2
PATCH PANEL 39	23-24	E27	2
PATCH PANEL 39	25-26	C46A	2
PATCH PANEL 39	27-28	C46	2
PATCH PANEL 39	29-30	C48	2
PATCH PANEL 39	31-32	C50	2
PATCH PANEL 39	33-34	57A	2
PATCH PANEL 39	35-36	C56	2
PATCH PANEL 39	37-38	C56	2
PATCH PANEL 39	39-40	C54A	2
PATCH PANEL 39	41-42	C55	2
PATCH PANEL 39	43-44	C55	2
PATCH PANEL 39	45-46	C55	2
PATCH PANEL 39	47-48	C55	2
PATCH PANEL 38	1-2	C38	2
PATCH PANEL 38	3-4	C38	2
PATCH PANEL 38	5-6	C55A	2
PATCH PANEL 38	7-8	C55A	2
PATCH PANEL 38	9-10	C53	2
PATCH PANEL 38	11-12	C36	2
PATCH PANEL 38	13-14	C36	2
PATCH PANEL 38	15-16	C36	2
PATCH PANEL 38	17-18	C51	2
PATCH PANEL 38	19-20	C40	2
PATCH PANEL 38	21-22	C39	2
PATCH PANEL 38	23-24	C37	2
PATCH PANEL 38	25-26	C20	2
PATCH PANEL 38	27-28	C22	2
PATCH PANEL

BLDG 200E - RM E201- RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	SPARE	
PATCH PANEL 40	3-4	E219	2
PATCH PANEL 40	5-6	E206	2
PATCH PANEL 40	7-8	E206	2
PATCH PANEL 40	9-10	E203	2
PATCH PANEL 40	11-12	E205	2
PATCH PANEL 40	13-14	E205	2
PATCH PANEL 40	15-16	E207	2
PATCH PANEL 40	17-18	E226	2
PATCH PANEL 40	19-20	E226	2
PATCH PANEL 40	21-22	E202	2
PATCH PANEL 40	23-24	E204	2
PATCH PANEL 40	25-26	E202	2
PATCH PANEL 40	27-28	E202	2
PATCH PANEL 40	29-30	E213	2
PATCH PANEL 40	31-32	E213	2
PATCH PANEL 40	33-34	E217	2
PATCH PANEL 40	35-36	E228	2
PATCH PANEL 40	37-38	E228	2
PATCH PANEL 40	39-40	306	2
PATCH PANEL 40	41-42	E222	2
PATCH PANEL 40	43-44	E222	2
PATCH PANEL 40	45-46	E220	2
PATCH PANEL 40	47-48	E220	2
PATCH PANEL 39	1-2	E223	2
PATCH PANEL 39	3-4	E223	2
PATCH PANEL 39	5-6	E223	2
PATCH PANEL 39	7-8	E223A	2
PATCH PANEL 39	9-10	E223A	2
PATCH PANEL 39	11-12	E218	2
PATCH PANEL 39	13-14	E216	2
PATCH PANEL 39	15-16	E216	2
PATCH PANEL 39	17-18	E225	2
PATCH PANEL 39	19-20	E225	2
PATCH PANEL 39	21-22	E227A	2
PATCH PANEL 39	23-24	E227A	2
PATCH PANEL 39	25-26	E227B	2
PATCH PANEL 39	27-28	E227B	2
PATCH PANEL 39	29-30	E227C	2
PATCH PANEL 39	31-32	E227C	2
PATCH PANEL 39	33-34	E227C	2
PATCH PANEL 39	35-36	E227C	2
PATCH PANEL 39	37-38	E227C	2
PATCH PANEL 39	39-40	E227C	2
PATCH PANEL 39	41-42	E214	2
PATCH PANEL 39	43-44	E214	2
PATCH PANEL 39	45-48	SPARE	
PATCH PANEL 38	1-2	E234B	2
PATCH PANEL 38	3-4	E234B	2
PATCH PANEL 38	5-6	E234B	2
PATCH PANEL 38	7-8	E234D	2
PATCH PANEL 38	9-10	E234D	2
PATCH PANEL 38	11-12	E238D	2
PATCH PANEL 38	13-14	E238C	2
PATCH PANEL 38	15-16	E238C	2
PATCH PANEL 38	17-18	E234D	2
PATCH PANEL 38	19-20	E234	2
PATCH PANEL 38	21-22	E234	2
PATCH PANEL 38	23-24	E234	2
PATCH PANEL 38	25-26	E238A	2
PATCH PANEL 38	27-28	E238A	2
PATCH PANEL 38	29-30	E238B	2
PATCH PANEL 38	31-32	E238B	2
PATCH PANEL 38	33-34	E212	2
PATCH PANEL 38	35-36	E212	2
PATCH PANEL 38	37-38	E212A	2
PATCH PANEL 38	39-40	E212A	2
PATCH PANEL 38	41-42	E234A	2
PATCH PANEL 38	43-44	E231	2
PATCH PANEL 38	45-46	E236A	2
PATCH PANEL 38	47-48	E236A	2
PATCH PANEL 37	1-2	E236	2
PATCH PANEL 37	3-4	E236	2
PATCH PANEL 37	5-6	E236	2
PATCH PANEL 37	7-8	E236	2
PATCH PANEL 37	9-10	E236	2
PATCH PANEL 37	11-12	308	2
PATCH PANEL 37	13-14	308	2
PATCH PANEL 37	15-16	E251C	2
PATCH PANEL 37	17-18	E239	2
PATCH PANEL 37	19-20	E245	2
PATCH PANEL 37	21-22	E245	2
PATCH PANEL 37	23-24	E236C	2
PATCH PANEL 37	25-26	E236C	2
PATCH PANEL 37	27-28	E236C	2
PATCH PANEL 37	29-30	E236C	2
PATCH PANEL 37	31-32	E236C	2
PATCH PANEL 37	33-34	E236C	2
PATCH PANEL 37	35-36	E236C	2
PATCH PANEL 37	37-38	E236C	2
PATCH PANEL 37	39-40	E236B	2
PATCH PANEL 37	41-42	E246B	2
PATCH PANEL 37	43-44	E241	2
PATCH PANEL 37	45-46	E242	2
PATCH PANEL 37	47-48	E242	2
PATCH PANEL 36	1-2	E251B	2
PATCH PANEL 36	3-4	E251B	2
PATCH PANEL 36	5-6	E254	2
PATCH PANEL 36	7-8	E251	2
PATCH PANEL 36	9-10	E251	2
PATCH PANEL 36	11-12	E251	2
PATCH PANEL 36	13-14	E251	2
PATCH PANEL 36	15-16	E252	2
PATCH PANEL 36	17-18	E255	2
PATCH PANEL 36	19-20	E252	2
PATCH PANEL 36	21-22	E252	2
PATCH PANEL 36	23-24	E255	2
PATCH PANEL 36	25-26	E250	2
PATCH PANEL 36	27-28	E250	2
PATCH PANEL 36	29-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 200E - RM E201- RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1	E275	1
PATCH PANEL 40	1-2	C243	2
PATCH PANEL 40	2	E236	1
PATCH PANEL 40	3	E236	1
PATCH PANEL 40	3-4	C243	2
PATCH PANEL 40	4	E274	1
PATCH PANEL 40	5	E272	1
PATCH PANEL 40	5-6	C243A	2
PATCH PANEL 40	6	E236B	1
PATCH PANEL 40	7	E378	1
PATCH PANEL 40	7-8	C243A	2
PATCH PANEL 40	9-10	C206	2
PATCH PANEL 40	11-12	C212	2
PATCH PANEL 40	13-14	C212	2
PATCH PANEL 40	15-16	C212	2
PATCH PANEL 40	17-18	C210	2
PATCH PANEL 40	19-20	C212	2
PATCH PANEL 40	21-22	C210	2
PATCH PANEL 40	23-24	C208	2
PATCH PANEL 40	25-26	C204	2
PATCH PANEL 40	27-28	C204	2
PATCH PANEL 40	29-30	C204	2
PATCH PANEL 40	31-32	C204	2
PATCH PANEL 40	33-34	C204	2
PATCH PANEL 40	35-36	C203	2
PATCH PANEL 40	37-38	C203	2
PATCH PANEL 40	39-46	SPARE	
PATCH PANEL 40	47-48	E201	2
PATCH PANEL 39	1	E270	1
PATCH PANEL 39	2	E207	1
PATCH PANEL 39	3	E214	1
PATCH PANEL 39	4	E231	1
PATCH PANEL 39	5	E236	1
PATCH PANEL 39	6	E236	1
PATCH PANEL 39	7	E236	1
PATCH PANEL 39	8	E234B	1
PATCH PANEL 39	9	E238C	1
PATCH PANEL 39	10	E236	1
PATCH PANEL 39	11	E236B	1
PATCH PANEL 39	12	E271	1
PATCH PANEL 39	13	E255	1
PATCH PANEL 39	14	C206	1
PATCH PANEL 39	15	257	1
PATCH PANEL 39	16	395	1
PATCH PANEL 39	17	E273	1
PATCH PANEL 39	18-48	SPARE	
PATCH PANEL 38	1-48	SPARE	

BLDG 200E - RM E341- RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-4	E309	4
PATCH PANEL 40	5-8	E309	4
PATCH PANEL 40	9-12	E309	4
PATCH PANEL 40	13-16	E310	4
PATCH PANEL 40	17-20	E310	4
PATCH PANEL 40	21-24	E310	4
PATCH PANEL 40	25-28	E308	4
PATCH PANEL 40	29-32	E308	4
PATCH PANEL 40	33-36	E308	4
PATCH PANEL 40	37-40	E307	4
PATCH PANEL 40	41-44	E307	4
PATCH PANEL 40	45-48	E307	4
PATCH PANEL 39	1-4	E317	4
PATCH PANEL 39	5-8	E317	4
PATCH PANEL 39	9-12	E317	4
PATCH PANEL 39	13-16	E315	4
PATCH PANEL 39	17-20	E315	4
PATCH PANEL 39	21-24	E315	4
PATCH PANEL 39	25-28	E314	4
PATCH PANEL 39	29-32	E314	4
PATCH PANEL 39	33-36	E314	4
PATCH PANEL 39	37-40	E312	4
PATCH PANEL 39	41-44	E312	4
PATCH PANEL 39	45-48	E312	4
PATCH PANEL 38	1-4	E323	4
PATCH PANEL 38	5-8	E323	4
PATCH PANEL 38	9-12	E323	4
PATCH PANEL 38	13-16	E322	4
PATCH PANEL 38	17-20	E322	4
PATCH PANEL 38	21-24	E322	4
PATCH PANEL 38	25-28	E321	4
PATCH PANEL 38	29-32	E321	4
PATCH PANEL 38	33-36	E321	4
PATCH PANEL 38	37-40	E320	4
PATCH PANEL 38	41-44	E320	4
PATCH PANEL 38	45-48	E320	4
PATCH PANEL 37	1-2	346	2
PATCH PANEL 37	3-4	346	2
PATCH PANEL 37	5-6	346	2
PATCH PANEL 37	7-8	346	2
PATCH PANEL 37	9-10	346	2
PATCH PANEL 37	11-12	346	2
PATCH PANEL 37	13-14	346	2
PATCH PANEL 37	15-16	346	2
PATCH PANEL 37	17-18	346	2
PATCH PANEL 37	19-20	346	2
PATCH PANEL 37	21-22	346	2
PATCH PANEL 37	23-24	346	2
PATCH PANEL 37	25-26	346	2
PATCH PANEL 37	27-28	346	2
PATCH PANEL 37	29-30	346	2
PATCH PANEL 37	31-32	E332	2
PATCH PANEL 37	33-34	E331	2
PATCH PANEL 37	35-38	E306	4
PATCH PANEL 37	39-42	E306	4
PATCH PANEL 37	43-44	E328	2
PATCH PANEL 37	45-46	E328	2
PATCH PANEL 37	47-48	SPARE	

BLDG 200E - RM E341- RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-2	E325	2
PATCH PANEL 36	3-4	E325	2
PATCH PANEL 36	5-8	E301	4
PATCH PANEL 36	9-12	E301	4
PATCH PANEL 36	13-16	E301	4
PATCH PANEL 36	17-20	E301	4
PATCH PANEL 36	21-24	E301	4
PATCH PANEL 36	25-28	E301	4
PATCH PANEL 36	29-32	E301	4
PATCH PANEL 36	33-36	E301	4
PATCH PANEL 36	37-40	E301	4
PATCH PANEL 36	41-44	E301	4
PATCH PANEL 36	45-48	E301	4
PATCH PANEL 35	1-4	E301	4
PATCH PANEL 35	5-8	E301	4
PATCH PANEL 35	9-12	E301	4
PATCH PANEL 35	13-16	E301	4
PATCH PANEL 35	17-20	E301	4
PATCH PANEL 35	21-24	E301	4
PATCH PANEL 35	25-28	E301D	2
PATCH PANEL 35	29-30	E342	2
PATCH PANEL 35	31-32	E340	2
PATCH PANEL 35	33-34	E352	2
PATCH PANEL 35	35-36	E348	2
PATCH PANEL 35	37-38	E354	2
PATCH PANEL 35	39-40	E354	2
PATCH PANEL 35	41-42	E354	2
PATCH PANEL 35	43-44	E301G	2
PATCH PANEL 35	45-46	E350	4
PATCH PANEL 35	47-48	E356	2
PATCH PANEL 34	1-4	E349	4
PATCH PANEL 34	5-8	E349	4
PATCH PANEL 34	9-12	E349	4
PATCH PANEL 34	13-16	E349	4
PATCH PANEL 34	17-20	E349	4
PATCH PANEL 34	21-24	E349	4
PATCH PANEL 34	25-28	E358	4
PATCH PANEL 34	29-32	E358	4
PATCH PANEL 34	33-36	E358	4
PATCH PANEL 34	37-40	E358	4
PATCH PANEL 34	41-44	E358	4
PATCH PANEL 34	45-48	E358	4
PATCH PANEL 33	1-4	E358	4
PATCH PANEL 33	5-8	E358	4
PATCH PANEL 33	9-12	E358	4
PATCH PANEL 33	13-16	E360	4
PATCH PANEL 33	17-20	E360	4
PATCH PANEL 33	21-24	E360	4
PATCH PANEL 33	25-28	E360	4
PATCH PANEL 33	29-32	E360	4
PATCH PANEL 33	33-36	E360	4
PATCH PANEL 33	37-40	E360	4
PATCH PANEL 33	41-44	E360	4
PATCH PANEL 33	45-48	E360	4
PATCH PANEL 32	1-2	E362	2
PATCH PANEL 32	3-4	E362	2
PATCH PANEL 32	5-6	E362	2
PATCH PANEL 32	7-8	E362	2
PATCH PANEL 32	9-10	E362	2
PATCH PANEL 32	11-12	E362	2
PATCH PANEL 32	13-14	E362B	2
PATCH PANEL 32	15-16	E362B	2
PATCH PANEL 32	17-18	E390	2
PATCH PANEL 32	19-20	E390A	2
PATCH PANEL 32	21-22	E390A	2
PATCH PANEL 32	23-24	E390A	2
PATCH PANEL 32	25-26	E390	2
PATCH PANEL 32	27-28	E390B	2
PATCH PANEL 32	29-32	E378	4
PATCH PANEL 32	33-36	E378	4
PATCH PANEL 32	37-40	E378	4
PATCH PANEL 32	41-42	E380	2
PATCH PANEL 32	43-44	E380	2
PATCH PANEL 32	45-48	E380	4
PATCH PANEL 31	1-48	SPARE	

BLDG 200E - RM E341- RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	E367	2
PATCH PANEL 40	3-4	E369	2
PATCH PANEL 40	5-6	E369A	2
PATCH PANEL 40	7-8	375	2
PATCH PANEL 40	9-10	375	2
PATCH PANEL 40	11-12	375	2
PATCH PANEL 40	13-46	SPARE	
PATCH PANEL 40	47-48	E341	2
PATCH PANEL 39	1-2	E304	2
PATCH PANEL 39	3-4	E304	2
PATCH PANEL 39	5-6	E304	2
PATCH PANEL 39	7-8	E302	2
PATCH PANEL 39	9-10	E302	2
PATCH PANEL 39	11-12	E302	2
PATCH PANEL 39	13-14	C321	2
PATCH PANEL 39	15-16	E365	2
PATCH PANEL 39	17-18	C304	2
PATCH PANEL 39	19-20	C304	2
PATCH PANEL 39	21-22	C304	2
PATCH PANEL 39	23-24	C304	2
PATCH PANEL 39	25-26	C302	2
PATCH PANEL 39	27-28	C302	2
PATCH PANEL 39	29-30	C302	2
PATCH PANEL 39	31-32	C302	2
PATCH PANEL 39	33-34	C306A	2
PATCH PANEL 39	35-36	C306A	2
PATCH PANEL 39	37-38	C306A	2
PATCH PANEL 39	39-40	C306	2
PATCH PANEL 39	41-42	C306	2
PATCH PANEL 39	43-44	SPARE	
PATCH PANEL 39	45-46	C303	2
PATCH PANEL 39	47-48	C303	2

BLDG 200E - RM E341- RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 38	1-4	E364	4
PATCH PANEL 38	5-8	E364	4
PATCH PANEL 38	9-12	E364	4
PATCH PANEL 38	13-16	E364	4
PATCH PANEL 38	17-20	401	4
PATCH PANEL 38	21-24	402	4
PATCH PANEL 38	25-28	402	4
PATCH PANEL 38	29-32	E368	4
PATCH PANEL 38	33-36	E368	4
PATCH PANEL 38	37-40	E372	4
PATCH PANEL 38	41-44	E372	4
PATCH PANEL 38	45-48	E372	4
PATCH PANEL 37	1	346	1
PATCH PANEL 37	2	E332	1
PATCH PANEL 37	3	346	1
PATCH PANEL 37	4	346	1
PATCH PANEL 37	5	346	1
PATCH PANEL 37	6	E323	1
PATCH PANEL 37	7	E301	1
PATCH PANEL 37	8	E301	1
PATCH PANEL 37	9	E301	1
PATCH PANEL 37	10	E392	1
PATCH PANEL 37	11	E356	1
PATCH PANEL 37	12	E360	1
PATCH PANEL 37	13	E390	1
PATCH PANEL 37	14	E391	1
PATCH PANEL 37	15	E367	1
PATCH PANEL 37	16	E391	1
PATCH PANEL 37	17	E391	1
PATCH PANEL 37	18	E365	1
PATCH PANEL 37	19	C304	1
PATCH PANEL 37	20	C302	1
PATCH PANEL 37	21	395	1
PATCH PANEL 37	22	346	1
PATCH PANEL 37	23-48	SPARE	
PATCH PANEL 36	1	346	1
PATCH PANEL 36	2	E390	1
PATCH PANEL 36	3	E301	1
PATCH PANEL 36	4	346	1
PATCH PANEL 36	5	E391	1
PATCH PANEL 36	6	395	1
PATCH PANEL 36	7-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 201 - RM 001A - RK 1

PATCH PANEL - LOCATION	PORT #	BLDG	RM	CABLE QTY
PATCH PANEL 21	1-2	201	001	2
PATCH PANEL 21	3-4	201	001	2
PATCH PANEL 21	5-6	201	002	2
PATCH PANEL 21	7-8	201	102-1	2
PATCH PANEL 21	9-10	201	102-1	2
PATCH PANEL 21	11-12	201	104-1	2
PATCH PANEL 21	13-14	201	105-1	2
PATCH PANEL 21	15-16	201	100-1	2
PATCH PANEL 21	17-18	238	102	2
PATCH PANEL 21	19-20	238	100	2
PATCH PANEL 21	21-22	238	100	2
PATCH PANEL 21	23-24	238	100	2
PATCH PANEL 21	25-26	238	100	2
PATCH PANEL 21	27-28	238	200	2
PATCH PANEL 21	29-30	238	200	2
PATCH PANEL 21	31-32	238	200	2
PATCH PANEL 21	33-46		SPARE	
PATCH PANEL 21	47-48	201	001A	2
PATCH PANEL 19	1	201	100-1	1
PATCH PANEL 19	2	201	200	1
PATCH PANEL 19	3	201	200	1
PATCH PANEL 19	4	201	100-1	1
PATCH PANEL 19	5	201	100-1	1
PATCH PANEL 19	6	201	100-1	1
PATCH PANEL 19	7	201	104	1
PATCH PANEL 19	8	201	105-1	1
PATCH PANEL 19	4-48		SPARE	

BLDG 202 - RM 207E - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	210D	2
PATCH PANEL 40	3-4	210D	2
PATCH PANEL 40	5-6	210D	2
PATCH PANEL 40	7-8	211B	2
PATCH PANEL 40	9-10	211B	2
PATCH PANEL 40	11-12	211B	2
PATCH PANEL 40	13-14	211B	2
PATCH PANEL 40	15-16	211	2
PATCH PANEL 40	17-18	211	2
PATCH PANEL 40	19-20	211	2
PATCH PANEL 40	21-22	211	2
PATCH PANEL 40	23-24	211	2
PATCH PANEL 40	25-26	210C	2
PATCH PANEL 40	27-28	210C	2
PATCH PANEL 40	29-30	210C	2
PATCH PANEL 40	31-32	210C	2
PATCH PANEL 40	33-34	210B	2
PATCH PANEL 40	35-36	210B	2
PATCH PANEL 40	37-38	210B	2
PATCH PANEL 40	39-40	210B	2
PATCH PANEL 40	41-42	210E	2
PATCH PANEL 40	43-44	210E	2
PATCH PANEL 40	45-46	210	2
PATCH PANEL 40	47-48	SPARE	
PATCH PANEL 39	1-2	200	2
PATCH PANEL 39	3-4	200	2
PATCH PANEL 39	5-6	200	2
PATCH PANEL 39	7-8	200	2
PATCH PANEL 39	9-10	200	2
PATCH PANEL 39	11-12	200	2
PATCH PANEL 39	13-14	200C	2
PATCH PANEL 39	15-16	200C	2
PATCH PANEL 39	17-18	200C	2
PATCH PANEL 39	19-20	203	2
PATCH PANEL 39	21-22	203	2
PATCH PANEL 39	23-24	203	2
PATCH PANEL 39	25-26	203	2
PATCH PANEL 39	27-28	203	2
PATCH PANEL 39	29-30	203	2
PATCH PANEL 39	31-32	203	2
PATCH PANEL 39	33-34	205	2
PATCH PANEL 39	35-36	205	2
PATCH PANEL 39	37-38	205	2
PATCH PANEL 39	39-40	207A	2
PATCH PANEL 39	41-42	207A	2
PATCH PANEL 39	43-44	207A	2
PATCH PANEL 39	45-46	207A	2
PATCH PANEL 39	47-48	207A	2
PATCH PANEL 38	1-2	207	2
PATCH PANEL 38	3-4	207	2
PATCH PANEL 38	5-6	207	2
PATCH PANEL 38	7-8	207	2
PATCH PANEL 38	9-10	207	2
PATCH PANEL 38	11-12	206	2
PATCH PANEL 38	13-14	206	2
PATCH PANEL 38	15-16	206	2
PATCH PANEL 38	17-18	206	2
PATCH PANEL 38	19-20	204	2
PATCH PANEL 38	21-22	204	2
PATCH PANEL 38	23-24	204	2
PATCH PANEL 38	25-26	204	2
PATCH PANEL 38	27-28	202	2
PATCH PANEL 38	29-30	202	2
PATCH PANEL 38	31-32	202	2
PATCH PANEL 38	33-34	200D	2
PATCH PANEL 38	35-36	207E	1
PATCH PANEL 38	37-48	SPARE	
PATCH PANEL 37	1-2	101A	2
PATCH PANEL 37	3-4	101A	2
PATCH PANEL 37	5-6	101A	2
PATCH PANEL 37	7-8	101C	2
PATCH PANEL 37	9-10	100B	2
PATCH PANEL 37	11-12	100B	2
PATCH PANEL 37	13-14	100A	2
PATCH PANEL 37	15-16	100A	2
PATCH PANEL 37	17-18	100D	2
PATCH PANEL 37	19-20	100D	2
PATCH PANEL 37	21-22	100G	2
PATCH PANEL 37	23-24	102C	2
PATCH PANEL 37	25-26	102	2
PATCH PANEL 37	27-28	102E	2
PATCH PANEL 37	29-46	SPARE	
PATCH PANEL 37	47-48	207E	2
PATCH PANEL 36	1	210D	1
PATCH PANEL 36	2	210C	1
PATCH PANEL 36	3	210	1
PATCH PANEL 36	4	211	1
PATCH PANEL 36	5	222	1
PATCH PANEL 36	6	220	1
PATCH PANEL 36	7	200	1
PATCH PANEL 36	8	200	1
PATCH PANEL 36	9	200	1
PATCH PANEL 36	10	207	1
PATCH PANEL 36	11	207	1
PATCH PANEL 36	12	101B	1
PATCH PANEL 36	13	101	1
PATCH PANEL 36	14	101	1
PATCH PANEL 36	15	103A	1
PATCH PANEL 36	16	103	1
PATCH PANEL 36	17	120	1
PATCH PANEL 36	18	100	1
PATCH PANEL 36	19	100D	1
PATCH PANEL 36	20	102A	1
PATCH PANEL 36	21	102	1
PATCH PANEL 36	22-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 203 - RM 302 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	104D	2
PATCH PANEL 40	3-4	104D	2
PATCH PANEL 40	5-6	104E	2
PATCH PANEL 40	7-8	104E	2
PATCH PANEL 40	9-10	104F	2
PATCH PANEL 40	11-12	104I	2
PATCH PANEL 40	13-14	104I	2
PATCH PANEL 40	15-16	104I	2
PATCH PANEL 40	17-18	01D	2
PATCH PANEL 40	19-20	01D	2
PATCH PANEL 40	21-22	01D	2
PATCH PANEL 40	23-24	01D	2
PATCH PANEL 40	25-26	104C	2
PATCH PANEL 40	27-28	104C	2
PATCH PANEL 40	29-30	104B	2
PATCH PANEL 40	31-32	104B	2
PATCH PANEL 40	33-34	104A	2
PATCH PANEL 40	35-36	104A	2
PATCH PANEL 40	37-38	01J	2
PATCH PANEL 40	39-40	01J	2
PATCH PANEL 40	41-42	01J	2
PATCH PANEL 40	43-44	104G	2
PATCH PANEL 40	45-46	01G	2
PATCH PANEL 40	47-48	01G	2
PATCH PANEL 39	1-2	01K	2
PATCH PANEL 39	3-4	01K	2
PATCH PANEL 39	5-6	01K	2
PATCH PANEL 39	7-8	01I	2
PATCH PANEL 39	9-10	01I	2
PATCH PANEL 39	11-12	01I	2
PATCH PANEL 39	13-14	01I	2
PATCH PANEL 39	15-16	01E	2
PATCH PANEL 39	17-18	307E	2
PATCH PANEL 39	19-20	3-7E	2
PATCH PANEL 39	21-22	01E	2
PATCH PANEL 39	23-24	01E	2
PATCH PANEL 39	25-26	01E	2
PATCH PANEL 39	27-28	01E	2
PATCH PANEL 39	29-30	01E	2
PATCH PANEL 39	31-32	01E	2
PATCH PANEL 39	33-34	01E	2
PATCH PANEL 39	35-36	01E	2
PATCH PANEL 39	37-38	01E	2
PATCH PANEL 39	39-40	103B	2
PATCH PANEL 39	41-42	103B	2
PATCH PANEL 39	43-44	103A	2
PATCH PANEL 39	45-46	103A	2
PATCH PANEL 39	47-48	SPARE	
PATCH PANEL 38	1-2	204	2
PATCH PAN

BLDG 205 - RM 108B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	118A	2
PATCH PANEL 40	3-4	118A	2
PATCH PANEL 40	5-6	112	2
PATCH PANEL 40	7-8	112	2
PATCH PANEL 40	9-10	112	2
PATCH PANEL 40	11-12	112	2
PATCH PANEL 40	13-14	112B	2
PATCH PANEL 40	15-16	112A	2
PATCH PANEL 40	17-18	112A	2
PATCH PANEL 40	19-20	112A	2
PATCH PANEL 40	21-22	112A	2
PATCH PANEL 40	23-24	112A	2
PATCH PANEL 40	25-26	104	2
PATCH PANEL 40	27-28	104	2
PATCH PANEL 40	29-30	104	2
PATCH PANEL 40	31-32	104	2
PATCH PANEL 40	33-34	104	2
PATCH PANEL 40	35-36	104	2
PATCH PANEL 40	37-38	100	2
PATCH PANEL 40	39-40	104	2
PATCH PANEL 40	41-42	104	2
PATCH PANEL 40	43-44	104	2
PATCH PANEL 40	45-46	165	2
PATCH PANEL 40	47-48	107G	2
PATCH PANEL 39	1-2	SPARE	
PATCH PANEL 39	3-4	107G	2
PATCH PANEL 39	5-6	107H	2
PATCH PANEL 39	7-8	107H	2
PATCH PANEL 39	9-10	107I	2
PATCH PANEL 39	11-12	107I	2
PATCH PANEL 39	13-14	107E	2
PATCH PANEL 39	15-16	107E	2
PATCH PANEL 39	17-18	107E	2
PATCH PANEL 39	19-20	107D	2
PATCH PANEL 39	21-22	107D	2
PATCH PANEL 39	23-24	107D	2
PATCH PANEL 39	25-26	107J	2
PATCH PANEL 39	27-28	107J	2
PATCH PANEL 39	29-30	107J	2
PATCH PANEL 39	31-32	107	2
PATCH PANEL 39	33-34	107	2
PATCH PANEL 39	35-36	107	2
PATCH PANEL 39	37-38	107	2
PATCH PANEL 39	39-40	107	2
PATCH PANEL 39	41-42	107	2
PATCH PANEL 39	43-44	107	2
PATCH PANEL 39	45-46	107	2
PATCH PANEL 39	47-48	SPARE	
PATCH PANEL 38	1-2	107B	2
PATCH PANEL 38	3-4	107B	2
PATCH PANEL 38	5-6	107B	2
PATCH PANEL 38	7-8	107A	2
PATCH PANEL 38	9-10	107K	2
PATCH PANEL 38	11-12	107C	2
PATCH PANEL 38	13-14	107K	2
PATCH PANEL 38	15-16	107K	2
PATCH PANEL 38	17-18	165	2
PATCH PANEL 38	19-20	108	2
PATCH PANEL 38	21-22	124E	2
PATCH PANEL 38	23-24	124F	2
PATCH PANEL 38	25-26	124G	2
PATCH PANEL 38	27-28	124H	2
PATCH PANEL 38	29-30	128	2
PATCH PANEL 38	31-32	124I	2
PATCH PANEL 38	33-34	124A	2
PATCH PANEL 38	35-36	124A	2
PATCH PANEL 38	37-38	124D	2
PATCH PANEL 38	39-40	128	2
PATCH PANEL 38	41-42	130	2
PATCH PANEL 38	43-44	132	2
PATCH PANEL 38	45-46	132	2
PATCH PANEL 38	47-48	134	2

BLDG 205 - RM 108B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 37	1-2	134A	2
PATCH PANEL 37	3-4	149	2
PATCH PANEL 37	5-6	149	2
PATCH PANEL 37	7-8	149	2
PATCH PANEL 37	9-10	147	2
PATCH PANEL 37	11-12	147	2
PATCH PANEL 37	13-14	147	2
PATCH PANEL 37	15-16	145	2
PATCH PANEL 37	17-18	147	2
PATCH PANEL 37	19-20	145	2
PATCH PANEL 37	21-22	143	2
PATCH PANEL 37	23-24	141	2
PATCH PANEL 37	25-26	141	2
PATCH PANEL 37	27-28	141	2
PATCH PANEL 37	29-30	141	2
PATCH PANEL 37	31-32	143	2
PATCH PANEL 37	33-34	143	2
PATCH PANEL 37	35-36	131	2
PATCH PANEL 37	37-38	131	2
PATCH PANEL 37	39-40	131	2
PATCH PANEL 37	41-42	135	2
PATCH PANEL 37	43-44	135	2
PATCH PANEL 37	45-48	SPARE	
PATCH PANEL 36	1-2	133	2
PATCH PANEL 36	3-4	133	2
PATCH PANEL 36	5-6	133	2
PATCH PANEL 36	7-8	129	2
PATCH PANEL 36	9-10	129	2
PATCH PANEL 36	11-12	129	2
PATCH PANEL 36	13-14	129	2
PATCH PANEL 36	15-16	129	2
PATCH PANEL 36	17-18	123	2
PATCH PANEL 36	19-20	103E	2
PATCH PANEL 36	21-22	103E	2
PATCH PANEL 36	23-24	103E	2
PATCH PANEL 36	25-26	103E	2
PATCH PANEL 36	27-28	103B	2
PATCH PANEL 36	29-30	103B	2
PATCH PANEL 36	31-32	103B	2
PATCH PANEL 36	33-34	103C	2
PATCH PANEL 36	35-36	109	2
PATCH PANEL 36	37-38	109	2
PATCH PANEL 36	39-40	109	2
PATCH PANEL 36	41-42	107C	2
PATCH PANEL 36	43-44	145	2
PATCH PANEL 36	45-46	143	2
PATCH PANEL 36	47-48	103B	2
PATCH PANEL 35	1	267	1
PATCH PANEL 35	2	166	1
PATCH PANEL 35	3	166	1
PATCH PANEL 35	4	166	1
PATCH PANEL 35	5	107E	1
PATCH PANEL 35	6	166	1
PATCH PANEL 35	7	112A	1
PATCH PANEL 35	8	165	1
PATCH PANEL 35	9	165	1
PATCH PANEL 35	10	124F	1
PATCH PANEL 35	11	129	1
PATCH PANEL 35	12	128	1
PATCH PANEL 35	13	84	1
PATCH PANEL 35	14	84	1
PATCH PANEL 35	15	84	1
PATCH PANEL 35	16	147	1
PATCH PANEL 35	17	116A	1
PATCH PANEL 35	18	107	1
PATCH PANEL 35	19	07	1
PATCH PANEL 35	20	107C	1
PATCH PANEL 35	21	134A	1
PATCH PANEL 35	22	141	1
PATCH PANEL 35	23	112	1
PATCH PANEL 35	24	104	1
PATCH PANEL 35	25	108	1
PATCH PANEL 35	26	103E	1
PATCH PANEL 35	27	109	1
PATCH PANEL 35	28-48	SPARE	
PATCH PANEL 34	1-48	SPARE	

BLDG 205 - RM 230A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	223B	2
PATCH PANEL 40	3-4	223A	2
PATCH PANEL 40	5-6	221A	2
PATCH PANEL 40	7-8	221A	2
PATCH PANEL 40	9-10	221B	2
PATCH PANEL 40	11-12	221B	2
PATCH PANEL 40	13-14	215A	2
PATCH PANEL 40	15-16	215A	2
PATCH PANEL 40	17-18	215B	2
PATCH PANEL 40	19-20	215B	2
PATCH PANEL 40	21-22	219	2
PATCH PANEL 40	23-24	217	2
PATCH PANEL 40	25-26	211	2
PATCH PANEL 40	27-28	209A	2
PATCH PANEL 40	29-30	209A	2
PATCH PANEL 40	31-32	209B	2
PATCH PANEL 40	33-34	207	2
PATCH PANEL 40	35-36	205	2
PATCH PANEL 40	37-38	203A	2
PATCH PANEL 40	39-40	203A	2
PATCH PANEL 40	41-42	203B	2
PATCH PANEL 40	43-44	203B	2
PATCH PANEL 40	45-46	230	2
PATCH PANEL 40	47-48	230	2
PATCH PANEL 39	1-2	SPARE	
PATCH PANEL 39	3-4	231	2
PATCH PANEL 39	5-6	231	2
PATCH PANEL 39	7-8	231A	2
PATCH PANEL 39	9-10	231A	2
PATCH PANEL 39	11-12	231B	2
PATCH PANEL 39	13-14	231B	2
PATCH PANEL 39	15-16	234A	2
PATCH PANEL 39	17-18	234A	2
PATCH PANEL 39	19-20	234B	2
PATCH PANEL 39	21-22	234B	2
PATCH PANEL 39	23-24	240A	2
PATCH PANEL 39	25-26	240A	2
PATCH PANEL 39	27-28	238	2
PATCH PANEL 39	29-30	240B	2
PATCH PANEL 39	31-32	240B	2
PATCH PANEL 39	33-34	246A	2
PATCH PANEL 39	35-36	246A	2
PATCH PANEL 39	37-38	246B	2
PATCH PANEL 39	39-40	246B	2
PATCH PANEL 39	41-42	242	2
PATCH PANEL 39	43-44	244	2
PATCH PANEL 39	45-46	265	2
PATCH PANEL 39	47-48	248	2
PATCH PANEL 38	1-2	250	2
PATCH PANEL 38	3-4	262	2
PATCH PANEL 38	5-6	262	2
PATCH PANEL 38	7-8	262	2
PATCH PANEL 38	9-10	262	2
PATCH PANEL 38	11-12	262	2
PATCH PANEL 38	13-14	262	2
PATCH PANEL 38	15-16	254	2
PATCH PANEL 38	17-18	254	2
PATCH PANEL 38	19-20	263	2
PATCH PANEL 38	21-22	263	2
PATCH PANEL 38	23-24	263	2
PATCH PANEL 38	25-26	261	2
PATCH PANEL 38	27-28	261	2
PATCH PANEL 38	29-30	261	2
PATCH PANEL 38	31-32	259	2
PATCH PANEL 38	33-34	259	2
PATCH PANEL 38	35-36	259	2
PATCH PANEL 38	37-38	257	2
PATCH PANEL 38	39-40	257	2
PATCH PANEL 38	41-42	257	2
PATCH PANEL 38	43-44	247	2
PATCH PANEL 38	45-48	SPARE	
PATCH PANEL 37	1-2	251	2
PATCH PANEL 37	3-4	251	2
PATCH PANEL 37	5-6	251	2
PATCH PANEL 37	7-8	249	2
PATCH PANEL 37	9-10	249	2
PATCH PANEL 37	11-12	249	2
PATCH PANEL 37	13-14	255	2
PATCH PANEL 37	15-16	255	2
PATCH PANEL 37	17-18	255	2
PATCH PANEL 37	19-20	255	2
PATCH PANEL 37	21-22	257	2
PATCH PANEL 37	23-24	253	2
PATCH PANEL 37	25-26	253	2
PATCH PANEL 37	27-28	253	2
PATCH PANEL 37	29-30	245A	2
PATCH PANEL 37	31-32	245A	2
PATCH PANEL 37	33-34	245B	2
PATCH PANEL 37	35-36	245B	2
PATCH PANEL 37	37-38	235A	2
PATCH PANEL 37	39-40	235	2
PATCH PANEL 37	41-42	235	2
PATCH PANEL 37	43-44	224	2
PATCH PANEL 37	45-46	225	2
PATCH PANEL 37	47-48	225	2
PATCH PANEL 36	1-48	SPARE	

BLDG 205 - RM 230A - RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	226	2
PATCH PANEL 40	3-4	226	2
PATCH PANEL 40	5-6	227	2
PATCH PANEL 40	7-8	227	2
PATCH PANEL 40	9-10	228	2
PATCH PANEL 40	11-12	228	2
PATCH PANEL 40	13-14	267	2
PATCH PANEL 40	15-16	267	2
PATCH PANEL 40	17-18	200B	2
PATCH PANEL 40	19-20	200B	2
PATCH PANEL 40	21-22	200B	2
PATCH PANEL 40	23-24	200B	2
PATCH PANEL 40	25-26	200	2
PATCH PANEL 40	27-28	200	2
PATCH PANEL 40	29-30	200	2
PATCH PANEL 40	31-32	200	2
PATCH PANEL 40	33-34	200	2
PATCH PANEL 40	35-36	212A	2
PATCH PANEL 40	37-38	212A	2
PATCH PANEL 40	39-40	212A	2
PATCH PANEL 40	41-42	212	2
PATCH PANEL 40	43-44	212	2
PATCH PANEL 40	45-46	212	2
PATCH PANEL 40	47-48	212	2
PATCH PANEL 38	1-2	212	2
PATCH PANEL 38	3-4	214A	2
PATCH PANEL 38	5-6	214B	2
PATCH PANEL 38	7-8	214B	2
PATCH PANEL 38	9-10	214B	2
PATCH PANEL 38	11-12	214C	2
PATCH PANEL 38	13-14	216	2
PATCH PANEL 38	15-16	200	2
PATCH PANEL 38	17-18	262	2
PATCH PANEL 38	19-20	202	2
PATCH PANEL 38	21-22	202	2
PATCH PANEL 38	23-24	230	2
PATCH PANEL 38	19-46	SPARE	
PATCH PANEL 38	47-48	230A	2
PATCH PANEL 37	1	216	1
PATCH PANEL 37	2	266	1
PATCH PANEL 37	3	266	1
PATCH PANEL 37	4	212A	1
PATCH PANEL 37	5	200	1
PATCH PANEL 37	6	255	1
PATCH PANEL 37	7	209B	1
PATCH PANEL 37	8	266	1
PATCH PANEL 37	9	266	1
PATCH PANEL 37	10	266	1
PATCH PANEL 37	11	230	1
PATCH PANEL 37	12	265	1
PATCH PANEL 37	13	267	1
PATCH PANEL 37	14	267	1
PATCH PANEL 37	15	267	1
PATCH PANEL 37	16	300F	1
PATCH PANEL 37	17	224	1
PATCH PANEL 37	18	265	1
PATCH PANEL 37	19	265	1
PATCH PANEL 37	20	264	1
PATCH PANEL 37	21	262	1
PATCH PANEL 37	22	240B	1
PATCH PANEL 37	23	234A	1
PATCH PANEL 37	24	261	1
PATCH PANEL 37	25	245A	1
PATCH PANEL 37	26	266	1
PATCH PANEL 37	27	230A	1
PATCH PANEL 37	28	215A	1
PATCH PANEL 37	29	206	1
PATCH PANEL 37	30	265	1
PATCH PANEL 37	31-48	SPARE	
PATCH PANEL 36	1-48	SPARE	

BLDG 205 - RM 307E - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-48	SPARE	
PATCH PANEL 35	1-2	137	2
PATCH PANEL 35	3-4	137	2
PATCH PANEL 35	5-6	137	2
PATCH PANEL 35	7-8	139	2
PATCH PANEL 35	9-10	139	2
PATCH PANEL 35	11-12	139	2
PATCH PANEL 35	13-14	139	2
PATCH PANEL 35	15-16	139	2
PATCH PANEL 35	17-18	139	2
PATCH PANEL 35	19-20	139A	2
PATCH PANEL 35	21-22	139A	2
PATCH PANEL 35	23-24	139A	2
PATCH PANEL 35	25-26	141	2
PATCH PANEL 35	27-28	141	2
PATCH PANEL 35	29-30	141	2
PATCH PANEL 35	31-32	130	2
PATCH PANEL 35	33-34	138	2
PATCH PANEL 35	35-36	138	2
PATCH PANEL 35	37-38	136	2
PATCH PANEL 35	39-40	136	2
PATCH PANEL 35	41-42	136	2
PATCH PANEL 35	43-44	128B	2
PATCH PANEL 35	45-46	128B	2
PATCH PANEL 35	47-48	SPARE	
PATCH PANEL 34	1-2	128A	2
PATCH PANEL 34	3-4	128A	2
PATCH PANEL 34	5-6	134	2
PATCH PANEL 34	7-8	130	2
PATCH PANEL 34	9-10	136	2
PATCH PANEL 34	11-12	134	2
PATCH PANEL 34	13-14	134	2
PATCH PANEL 34	15-16	132	2
PATCH PANEL 34	17-18	134A	2
PATCH PANEL 34	19-20	134A	2
PATCH PANEL 34	21-22	132	2
PATCH PANEL 34	23-24	126	2
PATCH PANEL 34	25-26	122A	2
PATCH PANEL 34	27-28	122A	2
PATCH PANEL 34	29-30	122	2
PATCH PANEL 34	31-32	122	2
PATCH PANEL 34	33-34	124	2
PATCH PANEL 34	35-36	145A	2
PATCH PANEL 34	37-48	SPARE	
PATCH PANEL 33	1	138	1
PATCH PANEL 33	2	153	1
PATCH PANEL 33	3	183	1
PATCH PANEL 33	4	183	1
PATCH PANEL 33	5	164	1
PATCH PANEL 33	6	183	1
PATCH PANEL 33	7	152	1
PATCH PANEL 33	8	140	1
PATCH PANEL 33	9	112C	1
PATCH PANEL 33	10	109	1
PATCH PANEL 33	11	145B	1
PATCH PANEL 33	12	173	1
PATCH PANEL 33	13	180	1
PATCH PANEL 33	14	112A	1
PATCH PANEL 33	15	180	1
PATCH PANEL 33	16	181	1
PATCH PANEL 33	17	181	1
PATCH PANEL 33	18	181	1
PATCH PANEL 33	19	139A	1
PATCH PANEL 33	20	126	1
PATCH PANEL 33	21	181	1
PATCH PANEL 33	22	130	1
PATCH PANEL 33	23	128	1
PATCH PANEL 33	26-48	SPARE	
PATCH PANEL 32	1-48	SPARE	

BLDG 205 - RM 307E - RK 2

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	337C	2
PATCH PANEL 40	3-4	337C	2
PATCH PANEL 40	5-6	337B	2
PATCH PANEL 40	7-8	337B	2
PATCH PANEL 40	9-10	337G	2
PATCH PANEL 40	11-12	337	2
PATCH PANEL 40	13-14	337	2
PATCH PANEL 40	15-16	337H	2
PATCH PANEL 40	17-18	337I	2
PATCH PANEL 40	19-20	337I	2
PATCH PANEL 40	21-22	337A	2
PATCH PANEL 40	23-24	337A	2
PATCH PANEL 40	25-26	337J	2
PATCH PANEL 40	27-28	337	2
PATCH PANEL 40	29-30	337	2
PATCH PANEL 40	31-32	331	2
PATCH PANEL 40	33-34	331	2
PATCH PANEL 40	35-36	331	2
PATCH PANEL 40	37-38	300N	2
PATCH PANEL 40	39-40	300M	2
PATCH PANEL 40	41-42	300M	2
PATCH PANEL 40	43-44	300M	2
PATCH PANEL 40	45-46	300L	2
PATCH PANEL 40	47-48	300L	2
PATCH PANEL 39	1-2	300K	2
PATCH PANEL 39	3-4	300K	2
PATCH PANEL 39	5-6	300I	2
PATCH PANEL 39	7-8	300I	2
PATCH PANEL 39	9-10	300I	2
PATCH PANEL 39	11-12	300H	2
PATCH PANEL 39	13-14	300H	2
PATCH PANEL 39	15-16	300G	2
PATCH PANEL 39	17-18	300G	2
PATCH PANEL 39	19-20	300F	2
PATCH PANEL 39	21-22	300F	2
PATCH PANEL 39	23-24	300E	2
PATCH PANEL 39	25-26	300E	2
PATCH PANEL 39	27-28	300D	2
PATCH PANEL 39	29-30	300	2
PATCH PANEL 39	31-32	300	2
PATCH PANEL 39	33-34	300	2
PATCH PANEL 39	35-36	300B	2
PATCH PANEL 39	37-38	300B	2
PATCH PANEL 39	39-40	312B	2
PATCH PANEL 39	41-42	312B	2
PATCH PANEL 39	43-44	312B	2
PATCH PANEL 39	45-46	312A	2
PATCH PANEL 39	47-48	312A	2
PATCH PANEL 38	1-2	314A	2
PATCH PANEL 38	3-4	314A	2
PATCH PANEL 38	5-6	316C	2
PATCH PANEL 38	7-8	316B	2
PATCH PANEL 38	9-10	316B	2
PATCH PANEL 38	11-12	318B	2
PATCH PANEL 38	13-14	318B	2
PATCH PANEL 38	15-16	318B	2
PATCH PANEL 38	17-18	318A	2
PATCH PANEL 38	19-20	318A	2
PATCH PANEL 38	21-22	318	2
PATCH PANEL 38	23-24	316A	2
PATCH PANEL 38	25-26	316D	2
PATCH PANEL 38	27-28	316D	2
PATCH PANEL 38	29-30	314	2
PATCH PANEL 38	31-32	314	2
PATCH PANEL 38	33-34	314	2
PATCH PANEL 38	35-36	312	2
PATCH PANEL 38	37-38	312	2
PATCH PANEL 38	39-48	SPARE	
PATCH PANEL 37	1-2	402	2
PATCH PANEL 37	3-4	401D	2
PATCH PANEL 37	5-6	401D	2
PATCH PANEL 37	7-8	401D	2
PATCH PANEL 37	9-10	401D	2
PATCH PANEL 37	11-12	401C	2
PATCH PANEL 37	13-14	401C	2
PATCH PANEL 37	15-16	401C	2
PATCH PANEL 37	17-18	401C	2
PATCH PANEL 37	19-20	401C	2
PATCH PANEL 37	21-22	401	2
PATCH PANEL 37	23-24	401	2
PATCH PANEL 37	25-26	401A	2
PATCH PANEL 37	27-28	401A	2
PATCH PANEL 37	29-30	401A	2
PATCH PANEL 37	31-32	401A	2
PATCH PANEL 37	33-34	401B	2
PATCH PANEL 37	35-36	401B	2
PATCH PANEL 37	37-38	401B	2
PATCH PANEL 37	39-40	401B	2
PATCH PANEL 37	41-46	SPARE	
PATCH PANEL 37	47-48	307E	2
PATCH PANEL 36	1	372	1
PATCH PANEL 36	2	318B	1
PATCH PANEL 36	3	314A	1
PATCH PANEL 36	4	313	1
PATCH PANEL 36	5	307A	1
PATCH PANEL 36	6	307	1
PATCH PANEL 36	7	307	1
PATCH PANEL 36	8	330	1
PATCH PANEL 36	9	300M	1
PATCH PANEL 36	10	300I	1
PATCH PANEL 36	11	300F	1
PATCH PANEL 36	12	371	1
PATCH PANEL 36	13	336	1
PATCH PANEL 36	14	361	1
PATCH PANEL 36	15	337F	1
PATCH PANEL 36	16	337C	1
PATCH PANEL 36	17	337	1
PATCH PANEL 36	18	401	1
PATCH PANEL 36	19	316C	1
PATCH PANEL 36	20	312B	1
PATCH PANEL 36	21	362	1
PATCH PANEL 36	22	309	1
PATCH PANEL 36	23	362	1
PATCH PANEL 36	24	360	1
PATCH PANEL 36	25	331	1
PATCH PANEL 36	26	361	1
PATCH PANEL 36	27-48	SPARE	
PATCH PANEL 35	1-48	SPARE	

BLDG 206 - RM 145A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	153	2
PATCH PANEL 40	3-4	173	2
PATCH PANEL 40	5-6	173	2
PATCH PANEL 40	7-8	173	2
PATCH PANEL 40	9-10	169	2
PATCH PANEL 40	11-12	169	2
PATCH PANEL 40	13-14	169	2
PATCH PANEL 40	15-16	171	2
PATCH PANEL 40	17-18	171	2
PATCH PANEL 40	19-20	171	2
PATCH PANEL 40	21-22	167	2
PATCH PANEL 40	23-24	167	2
PATCH PANEL 40	25-26	167	2
PATCH PANEL 40	27-28	165	2
PATCH PANEL 40	29-30	165	2
PATCH PANEL 40	31-32	163	2
PATCH PANEL 40	33-34	159	2
PATCH PANEL 40	35-36	159	2
PATCH PANEL 40	37-38	159	2
PATCH PANEL 40	39-40	159	2
PATCH PANEL 40	41-42	155	2
PATCH PANEL 40	43-44	155	2
PATCH PANEL 40	45-48	SPARE	
PATCH PANEL 39	1-2	153	2
PATCH PANEL 39	3-4	153	2
PATCH PANEL 39	5-6	153	2
PATCH PANEL 39	7-8	149	2
PATCH PANEL 39	9-10	149	2
PATCH PANEL 39	11-12	149	2
PATCH PANEL 39	13-14	164	2
PATCH PANEL 39	15-16	164	2
PATCH PANEL 39	17-18	166	2
PATCH PANEL 39	19-20	166	2
PATCH PANEL 39	21-22	166	2
PATCH PANEL 39	23-24	168	2
PATCH PANEL 39	25-26	168	2
PATCH PANEL 39	27-28	168	2
PATCH PANEL 39	29-30	158	2
PATCH PANEL 39	31-32	158	2
PATCH PANEL 39	33-34	158	2
PATCH PANEL 39	35-36	160	2
PATCH PANEL 39	37-38	160	2
PATCH PANEL 39	39-40	162	2
PATCH PANEL 39	41-42	162	2
PATCH PANEL 39	43-44	152	2
PATCH PANEL 39	45-46	152	2
PATCH PANEL 39	47-48	SPARE	
PATCH PANEL 38	1-2	154	2
PATCH PANEL 38	3-4	154	2
PATCH PANEL 38	5-6	156	2
PATCH PANEL 38	7-8	156	2
PATCH PANEL 38	9-10	150	2
PATCH PANEL 38	11-12	150	2
PATCH PANEL 38	13-14	150	2
PATCH PANEL 38	15-16	148	2
PATCH PANEL 38	17-18	148	2
PATCH PANEL 38	19-20	146	2
PATCH PANEL 38	21-22

BLDG 206 - RM 213 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	SPARE	
PATCH PANEL 40	3-4	263	2
PATCH PANEL 40	5-6	263	2
PATCH PANEL 40	7-8	261	2
PATCH PANEL 40	9-10	261	2
PATCH PANEL 40	11-12	261	2
PATCH PANEL 40	13-14	261	2
PATCH PANEL 40	15-16	259	2
PATCH PANEL 40	17-18	259	2
PATCH PANEL 40	19-20	259	2
PATCH PANEL 40	21-22	257	2
PATCH PANEL 40	23-24	257	2
PATCH PANEL 40	25-26	257	2
PATCH PANEL 40	27-28	258	2
PATCH PANEL 40	29-30	258	2
PATCH PANEL 40	31-32	258	2
PATCH PANEL 40	33-34	254A	2
PATCH PANEL 40	35-36	254A	2
PATCH PANEL 40	37-38	254A	2
PATCH PANEL 40	39-40	254	2
PATCH PANEL 40	41-42	250A-1	2
PATCH PANEL 40	43-44	250A-1	2
PATCH PANEL 40	45-46	282	2
PATCH PANEL 40	47-48	SPARE	
PATCH PANEL 39	1-2	250	2
PATCH PANEL 39	3-4	250	2
PATCH PANEL 39	5-6	250	2
PATCH PANEL 39	7-8	250A-1	2
PATCH PANEL 39	9-10	250A-1	2
PATCH PANEL 39	11-12	250A-1	2
PATCH PANEL 39	13-14	250A-1	2
PATCH PANEL 39	15-16	250A-1	2
PATCH PANEL 39	17-18	250B	2
PATCH PANEL 39	19-20	250B	2
PATCH PANEL 39	21-22	250	2
PATCH PANEL 39	23-24	250A-2	2
PATCH PANEL 39	25-26	250A-2	2
PATCH PANEL 39	27-28	246	2
PATCH PANEL 39	29-30	246	2
PATCH PANEL 39	31-32	248	2
PATCH PANEL 39	33-34	248	2
PATCH PANEL 39	35-36	249	2
PATCH PANEL 39	37-38	249A	2
PATCH PANEL 39	39-40	249A	2
PATCH PANEL 39	41-42	249C	2
PATCH PANEL 39	43-44	249C	2
PATCH PANEL 39	45-46	249B	2
PATCH PANEL 39	47-48	207	2
PATCH PANEL 38	1-2	205	2
PATCH PANEL 38	3-4	206	2
PATCH PANEL 38	5-6	206	2
PATCH PANEL 38	7-8	204	2
PATCH PANEL 38	9-10	204	2
PATCH PANEL 38	11-12	203	2
PATCH PANEL 38	13-14	203	2
PATCH PANEL 38	15-16	202	2
PATCH PANEL 38	17-18	202	2
PATCH PANEL 38	19-20	201G	2
PATCH PANEL 38	21-22	201G	2
PATCH PANEL 38	23-24	201F	2
PATCH PANEL 38	25-26	201F	2
PATCH PANEL 38	27-28	201E	2
PATCH PANEL 38	29-30	201E	2
PATCH PANEL 38	31-32	201D	2
PATCH PANEL 38	33-34	201B	2
PATCH PANEL 38	35-36	201B	2
PATCH PANEL 38	37-38	145E	2
PATCH PANEL 38	39-40	145E	2
PATCH PANEL 38	41-42	145E	2
PATCH PANEL 38	43-44	201A	2
PATCH PANEL 38	45-46	201A	2
PATCH PANEL 38	47-48	SPARE	
PATCH PANEL 37	1-2	244	2
PATCH PANEL 37	3-4	244	2
PATCH PANEL 37	5-6	211	2
PATCH PANEL 37	7-8	211	2
PATCH PANEL 37	9-10	211	2
PATCH PANEL 37	11-12	215	2
PATCH PANEL 37	13-14	217	2
PATCH PANEL 37	15-16	217	2
PATCH PANEL 37	17-18	216	2
PATCH PANEL 37	19-20	216	2
PATCH PANEL 37	21-22	216	2
PATCH PANEL 37	23-24	216	2
PATCH PANEL 37	25-26	218C	2
PATCH PANEL 37	27-28	218C	2
PATCH PANEL 37	29-30	218D	2
PATCH PANEL 37	31-32	218D	2
PATCH PANEL 37	33-34	218E	2
PATCH PANEL 37	35-36	218E	2
PATCH PANEL 37	37-38	218I	2
PATCH PANEL 37	39-40	218H	2
PATCH PANEL 37	41-42	218G	2
PATCH PANEL 37	43-44	218G	2
PATCH PANEL 37	45-46	218F	2
PATCH PANEL 37	47-48	218F	2

BLDG 206 - RM 213 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-2	218	2
PATCH PANEL 36	3-4	218	2
PATCH PANEL 36	5-6	218	2
PATCH PANEL 36	7-8	218	2
PATCH PANEL 36	9-10	218	2
PATCH PANEL 36	11-12	218	2
PATCH PANEL 36	13-14	237	2
PATCH PANEL 36	15-16	231	2
PATCH PANEL 36	17-18	229	2
PATCH PANEL 36	19-20	229	2
PATCH PANEL 36	21-22	265	2
PATCH PANEL 36	23-24	265	2
PATCH PANEL 36	225-26	265	2
PATCH PANEL 36	27-28	265	2
PATCH PANEL 36	29-30	218	2
PATCH PANEL 36	31-32	213	2
PATCH PANEL 36	33-48	SPARE	
PATCH PANEL 35	1	263	1
PATCH PANEL 35	2	257	1
PATCH PANEL 35	3	282	1
PATCH PANEL 35	4	282	1
PATCH PANEL 35	5	313	1
PATCH PANEL 35	6	246	1
PATCH PANEL 35	7	282	1
PATCH PANEL 35	8	205	1
PATCH PANEL 35	9	203	1
PATCH PANEL 35	10	281	1
PATCH PANEL 35	11	217	1
PATCH PANEL 35	12	283	1
PATCH PANEL 35	13	218	1
PATCH PANEL 35	14	218	1
PATCH PANEL 35	15	237	1
PATCH PANEL 35	16	254A	1
PATCH PANEL 35	17	218E	1
PATCH PANEL 35	18	218H	1
PATCH PANEL 35	19	201D	1
PATCH PANEL 35	20	221	1
PATCH PANEL 35	21	229	1
PATCH PANEL 35	22	282	1
PATCH PANEL 35	16-48	SPARE	
PATCH PANEL 34	1-48	SPARE	

BLDG 206 - RM 366 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	SPARE	
PATCH PANEL 40	3-4	388	2
PATCH PANEL 40	5-6	388	2
PATCH PANEL 40	7-8	308	2
PATCH PANEL 40	9-10	363	2
PATCH PANEL 40	11-12	363	2
PATCH PANEL 40	13-14	363	2
PATCH PANEL 40	15-16	370	2
PATCH PANEL 40	17-18	370	2
PATCH PANEL 40	19-20	368	2
PATCH PANEL 40	21-22	373	2
PATCH PANEL 40	23-24	373	2
PATCH PANEL 40	25-26	372	2
PATCH PANEL 40	27-28	372	2
PATCH PANEL 40	29-30	369	2
PATCH PANEL 40	31-32	369	2
PATCH PANEL 40	33-34	367	2
PATCH PANEL 40	35-36	367	2
PATCH PANEL 40	37-38	359	2
PATCH PANEL 40	39-40	356	2
PATCH PANEL 40	41-42	356	2
PATCH PANEL 40	43-44	352	2
PATCH PANEL 40	45-46	321	2
PATCH PANEL 40	47-48	321	2
PATCH PANEL 39	1-2	325	2
PATCH PANEL 39	3-4	325	2
PATCH PANEL 39	5-6	352	2
PATCH PANEL 39	7-8	352	2
PATCH PANEL 39	9-10	352	2
PATCH PANEL 39	11-12	352	2
PATCH PANEL 39	13-14	339	2
PATCH PANEL 39	15-16	339	2
PATCH PANEL 39	17-18	339	2
PATCH PANEL 39	19-20	352	2
PATCH PANEL 39	21-46	SPARE	
PATCH PANEL 39	47-48	366	2
PATCH PANEL 38	1	386	1
PATCH PANEL 38	2	364A	1
PATCH PANEL 38	3	390	1
PATCH PANEL 38	4	364A	1
PATCH PANEL 38	5	308	1
PATCH PANEL 38	6	364A	1
PATCH PANEL 38	7	364A	1
PATCH PANEL 38	8	359	1
PATCH PANEL 38	9	360	1
PATCH PANEL 38	10	319	1
PATCH PANEL 38	11	364B	1
PATCH PANEL 38	12	352	1
PATCH PANEL 38	13	364B	1
PATCH PANEL 38	14	364C	1
PATCH PANEL 38	15	341	1
PATCH PANEL 38	16	321	1
PATCH PANEL 38	17	373	1
PATCH PANEL 38	18	370	1
PATCH PANEL 38	19	356	1
PATCH PANEL 38	20	365	1
PATCH PANEL 38	19-48	SPARE	

BLDG 207 - RM 132A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	143	2
PATCH PANEL 40	3-4	132F	2
PATCH PANEL 40	5-6	132F	2
PATCH PANEL 40	7-8	132E	2
PATCH PANEL 40	9-10	132F	2
PATCH PANEL 40	11-12	132	2
PATCH PANEL 40	13-14	132	2
PATCH PANEL 40	15-16	132F	2
PATCH PANEL 40	17-18	132D	2
PATCH PANEL 40	19-20	132D	2
PATCH PANEL 40	21-22	132D	2
PATCH PANEL 40	23-24	132C	2
PATCH PANEL 40	25-26	132C	2
PATCH PANEL 40	27-28	132C	2
PATCH PANEL 40	29-30	131A	2
PATCH PANEL 40	31-32	131A	2
PATCH PANEL 40	33-34	131A	2
PATCH PANEL 40	35-36	131A	2
PATCH PANEL 40	37-38	132B	2
PATCH PANEL 40	39-40	132B	2
PATCH PANEL 40	41-42	132	2
PATCH PANEL 40	43-44	132	2
PATCH PANEL 40	45-46	132	2
PATCH PANEL 40	47-48	SPARE	
PATCH PANEL 39	1-2	131	2
PATCH PANEL 39	3-4	131	2
PATCH PANEL 39	5-6	131	2
PATCH PANEL 39	7-8	131	2
PATCH PANEL 39	9-10	131	2
PATCH PANEL 39	11-12	131	2
PATCH PANEL 39	13-14	131	2
PATCH PANEL 39	15-16	131	2
PATCH PANEL 39	17-18	131	2
PATCH PANEL 39	19-20	133	2
PATCH PANEL 39	21-22	133	2
PATCH PANEL 39	23-24	133	2
PATCH PANEL 39	25-26	129B	2
PATCH PANEL 39	27-28	129B	2
PATCH PANEL 39	29-30	129B	2
PATCH PANEL 39	31-32	129B	2
PATCH PANEL 39	33-34	129A	2
PATCH PANEL 39	35-36	129A	2
PATCH PANEL 39	37-38	129A	2
PATCH PANEL 39	39-40	129A	2
PATCH PANEL 39	41-42	129A	2
PATCH PANEL 39	43-44	129A	2
PATCH PANEL 39	45-48	SPARE	
PATCH PANEL 38	1-2	126	2
PATCH PANEL 38	3-4	126	2
PATCH PANEL 38	5-6	126	2
PATCH PANEL 38	7-8	126	2
PATCH PANEL 38	9-10	126	2
PATCH PANEL 38	11-12	127	2
PATCH PANEL 38	13-14	127	2
PATCH PANEL 38	15-16	127	2
PATCH PANEL 38	17-18	127	2
PATCH PANEL 38	19-20	129	2
PATCH PANEL 38	21-22	129	2
PATCH PANEL 38	23-24	129	2
PATCH PANEL 38	25-26	129	2
PATCH PANEL 38	27-28	129	2
PATCH PANEL 38	29-30	129	2
PATCH PANEL 38	31-32	129	2
PATCH PANEL 38	33-34	129	2
PATCH PANEL 38	35-36	129	2
PATCH PANEL 38	37-38	161	2
PATCH PANEL 38	39-40	161	2
PATCH PANEL 38	41-42	149	2
PATCH PANEL 38	43-44	119	2
PATCH PANEL 38	45-48	SPARE	
PATCH PANEL 37	1-2	101B	2
PATCH PANEL 37	3-4	101B	2
PATCH PANEL 37	5-6	101B	2
PATCH PANEL 37	7-8	101B	2
PATCH PANEL 37	9-10	149	2
PATCH PANEL 37	11-12	118	2
PATCH PANEL 37	13-14	117	2
PATCH PANEL 37	15-16	115	2
PATCH PANEL 37	17-18	114	2
PATCH PANEL 37	19-20	116	2
PATCH PANEL 37	21-22	149	2
PATCH PANEL 37	23-24	111	2
PATCH PANEL 37	25-26	111	2
PATCH PANEL 37	27-28	110	2
PATCH PANEL 37	29-30	110	2
PATCH PANEL 37	31-32	109	2
PATCH PANEL 37	33-34	107	2
PATCH PANEL 37	35-36	107	2
PATCH PANEL 37	37-38	101A	2
PATCH PANEL 37	39-40	101A	2
PATCH PANEL 37	41-42	102	2
PATCH PANEL 37	43-44	104	2
PATCH PANEL 37	45-46	104	2
PATCH PANEL 37	47-48	SPARE	

BLDG 207 - RM 132A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-2	105	2
PATCH PANEL 36	3-4	105	2
PATCH PANEL 36	5-6	103	2
PATCH PANEL 36	7-8	161	2
PATCH PANEL 36	9-10	146	2
PATCH PANEL 36	11-12	146	2
PATCH PANEL 36	13-14	146	2
PATCH PANEL 36	15-16	146	2
PATCH PANEL 36	17-18	146	2
PATCH PANEL 36	19-20	146	2
PATCH PANEL 36	21-22	147	2
PATCH PANEL 36	23-24	147	2
PATCH PANEL 36	25-26	147	2
PATCH PANEL 36	27-28	147	2
PATCH PANEL 36	29-30	147	2
PATCH PANEL 36	31-32	143D	2
PATCH PANEL 36	33-34	143D	2
PATCH PANEL 36	35-36	143D	2
PATCH PANEL 36	37-38	143D	2
PATCH PANEL 36	39-40	143C	2
PATCH PANEL 36	41-42	143C	2
PATCH PANEL 36	43-44	143B	2
PATCH PANEL 36	45-46	143B	2
PATCH PANEL 36	47-48	143B	2
PATCH PANEL 35	1-2	143E	2
PATCH PANEL 35	3-4	143E	2
PATCH PANEL 35	5-6	143E	2
PATCH PANEL 35	7-8	143F	2
PATCH PANEL 35	9-10	143F	2
PATCH PANEL 35	11-12	143F	2
PATCH PANEL 35	13-14	142	2
PATCH PANEL 35	15-16	139	2
PATCH PANEL 35	17-18	139	2
PATCH PANEL 35	19-20	139	2
PATCH PANEL 35	21-22	139	2
PATCH PANEL 35	23-24	137	2
PATCH PANEL 35	25-26	137	2
PATCH PANEL 35	27-28	137	2
PATCH PANEL 35	29-30	137	2
PATCH PANEL 35	31-32	137	2
PATCH PANEL 35	33-34	138	2
PATCH PANEL 35	35-36	138	2
PATCH PANEL 35	37-38	138	2
PATCH PANEL 35	39-40	138	2
PATCH PANEL 35	41-42	135	2
PATCH PANEL 35	43-44	135	2
PATCH PANEL 35	45-46	135	2
PATCH PANEL 35	47-48	SPARE	
PATCH PANEL 34	1-2	136A	2
PATCH PANEL 34	3-4	136A	2
PATCH PANEL 34	5-6	136A	2
PATCH PANEL 34	7-8	136A	2
PATCH PANEL 34	9-10	136A	2
PATCH PANEL 34	11-12	136	2
PATCH PANEL 34	13-14	136	2
PATCH PANEL 34	15-16	136	2
PATCH PANEL 34	17-18	136	2
PATCH PANEL 34	19-20	136	2
PATCH PANEL 34	21-22	135	2
PATCH PANEL 34	23-24	135	2
PATCH PANEL 34	25-26	135	2
PATCH PANEL 34	27-28	135A	2
PATCH PANEL 34	29-30	135A	2
PATCH PANEL 34	31-32	135A	2
PATCH PANEL 34	33-34	133	2
PATCH PANEL 34	35-36	130	2
PATCH PANEL 34	37-38	130	2
PATCH PANEL 34	39-40	130	2
PATCH PANEL 34	41-42	161	2
PATCH PANEL 34	43-44	132A	2
PATCH PANEL 34	45-48	SPARE	
PATCH PANEL 33	1	164	1
PATCH PANEL 33	2	123	1
PATCH PANEL 33	3	112	1
PATCH PANEL 33	4	101A	1
PATCH PANEL 33	5	143C	1
PATCH PANEL 33	6	139	1
PATCH PANEL 33	7	173	1
PATCH PANEL 33	8	162	1
PATCH PANEL 33	9	161	1
PATCH PANEL 33	10	149	1
PATCH PANEL 33	11	115	1
PATCH PANEL 33	12	143	1
PATCH PANEL 33	13	114	1
PATCH PANEL 33	14	109	1
PATCH PANEL 33	15	104	1
PATCH PANEL 33	16	146	1
PATCH PANEL 33	17	143B	1
PATCH PANEL 33	18	129	1
PATCH PANEL 33	19	131	1
PATCH PANEL 33	20	137	1
PATCH PANEL 33	21	135	1
PATCH PANEL 33	22	116	1
PATCH PANEL 33	23	161	1
PATCH PANEL 33	24	119	1
PATCH PANEL 33	25	162	1
PATCH PANEL 33	26-48	SPARE	

BLDG 207 - RM 207 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	262	2
PATCH PANEL 40	3-4	262	2
PATCH PANEL 40	5-6	262	2
PATCH PANEL 40	7-8	262	2
PATCH PANEL 40	9-10	262	2
PATCH PANEL 40	11-12	262	2
PATCH PANEL 40	13-14	258	2
PATCH PANEL 40	15-16	258	2
PATCH PANEL 40	17-18	258	2
PATCH PANEL 40	19-20	258	2
PATCH PANEL 40	21-22	258	2
PATCH PANEL 40	23-24	257	2
PATCH PANEL 40	25-26	257	2
PATCH PANEL 40	27-28	253	2
PATCH PANEL 40	29-30	253	2
PATCH PANEL 40	31-32	253	2
PATCH PANEL 40	33-34	253	2
PATCH PANEL 40	35-36	253	2
PATCH PANEL 40	37-38	253	2
PATCH PANEL 40	39-40	261	2
PATCH PANEL 40	41-42	261	2
PATCH PANEL 40	43-44	261	2
PATCH PANEL 40	45-48	SPARE	
PATCH PANEL 39	1-2	251	2
PATCH PANEL 39	3-4	251	2
PATCH PANEL 39	5-6	251	2
PATCH PANEL 39	7-8	251	2
PATCH PANEL 39	9-10	251	2
PATCH PANEL 39	11-12	251	2
PATCH PANEL 39	13-14	252	2
PATCH PANEL 39	15-16	252	2
PATCH PANEL 39	17-18	252	2
PATCH PANEL 39	19-20	252	2
PATCH PANEL 39	21-22	252	2
PATCH PANEL 39	23-24	246	2
PATCH PANEL 39	25-26	246	2
PATCH PANEL 39	27-28	246	2
PATCH PANEL 39	29-30	246	2
PATCH PANEL 39	31-32	246	2
PATCH PANEL 39	33-34	242	2
PATCH PANEL 39	35-36	242	2
PATCH PANEL 39	37-38	242	2
PATCH PANEL 39	39-40	240	2
PATCH PANEL 39	41-42	240	2
PATCH PANEL 39	43-44	240	2
PATCH PANEL 39	45-46	207A1	2
PATCH PANEL 39	47-48	207A1	2
PATCH PANEL 38	1-2	207B	2
PATCH PANEL 38	3-4	207B	2
PATCH PANEL 38	5-6	207B	2
PATCH PANEL 38	7-8	211	2
PATCH PANEL 38	9-10	211	2
PATCH PANEL 38	11-12	211	2
PATCH PANEL 38	13-14	217	2
PATCH PANEL 38	15-16	217	2
PATCH PANEL 38	17-18	217	2
PATCH PANEL 38	19-20	217	2
PATCH PANEL 38	21-22	223	2
PATCH PANEL 38	23-24	223	2
PATCH PANEL 38	25-26	223	2
PATCH PANEL 38	27-28	227	2
PATCH PANEL 38	29-30	227	2
PATCH PANEL 38	31-32	229	2
PATCH PANEL 38	33-34	229	2
PATCH PANEL 38	35-36	231	2
PATCH PANEL 38	37-38	231	2
PATCH PANEL 38	39-40	231	2
PATCH PANEL 38	41-42	201	2
PATCH PANEL 38	43-44	201	2
PATCH PANEL 38	45-48	SPARE	
PATCH PANEL 37	1-2	233	2
PATCH PANEL 37	3-4	233	2
PATCH PANEL 37	5-6	233	2
PATCH PANEL 37	7-8	233	2
PATCH PANEL 37	9-10	226	2
PATCH PANEL 37	11-12	283	2
PATCH PANEL 37	13-14	222	2
PATCH PANEL 37	15-16	222	2
PATCH PANEL 37	17-18	222	2
PATCH PANEL 37	19-20	222	2
PATCH PANEL 37	21-22	222	2
PATCH PANEL 37	23-24	218	2
PATCH PANEL 37	25-26	218	2
PATCH PANEL 37	27-28	283	2
PATCH PANEL 37	29-30	218	2
PATCH PANEL 37	31-32	210B	2
PATCH PANEL 37	33-34	210B	2
PATCH PANEL 37	35-36	210B	2
PATCH PANEL 37	37-38	210B	2
PATCH PANEL 37	39-40	210B	2
PATCH PANEL 37	41-42	210C	2
PATCH PANEL 37	43-44	208	2
PATCH PANEL 37	45-46	208	2
PATCH PANEL 37	47-48	SPARE	

BLDG 207 - RM 207 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-2	243A	2
PATCH PANEL 36	3-4	243A	2
PATCH PANEL 36	5-6	243A	2
PATCH PANEL 36	7-8	241	2
PATCH PANEL 36	9-10	241	2
PATCH PANEL 36	11-12	243	2
PATCH PANEL 36	13-14	243	2
PATCH PANEL 36	15-16	243	2
PATCH PANEL 36	17-18	243	2
PATCH PANEL 36	19-20	243	2
PATCH PANEL 36	21-22	243	2
PATCH PANEL 36	23-24	243	2
PATCH PANEL 36	25-26	243	2
PATCH PANEL 36	27-28	243	2
PATCH PANEL 36	29-30	243	2
PATCH PANEL 36	31-32	243	2
PATCH PANEL 36	33-34	243	2
PATCH PANEL 36	35-36	249	2
PATCH PANEL 36	37-38	249	2
PATCH PANEL 36	39-40	282	2
PATCH PANEL 36	41-42	254	2
PATCH PANEL 36	43-44	254	2
PATCH PANEL 36	45-46	254	2
PATCH PANEL 36	47-48	254	2
PATCH PANEL 35	1-2	221	2
PATCH PANEL 35	3-4	215	2
PATCH PANEL 35	5-6	215	2
PATCH PANEL 35	7-8	213A	2
PATCH PANEL 35	9-10	240	2
PATCH PANEL 35	11-12	264	2
PATCH PANEL 35	13-14	207	2
PATCH PANEL 35	15-48	SPARE	
PATCH PANEL 34	1	207	1
PATCH PANEL 34	2	207A1	1
PATCH PANEL 34	3	227	1
PATCH PANEL 34	4	210	1
PATCH PANEL 34	5	200	1
PATCH PANEL 34	6	243	1
PATCH PANEL 34	7	249	1
PATCH PANEL 34	8	283	1
PATCH PANEL 34	9	253	1
PATCH PANEL 34	10	283	1
PATCH PANEL 34	11	282	1
PATCH PANEL 34	12	258	1
PATCH PANEL 34	13	261	1
PATCH PANEL 34	14	218	1
PATCH PANEL 34	15	254	1
PATCH PANEL 34	16	242	1
PATCH PANEL 34	17	225	1
PATCH PANEL 34	18	261	1
PATCH PANEL 34	19	222	1
PATCH PANEL 34	20	261	1
PATCH PANEL 34	21	282	1
PATCH PANEL 34	22	283	1
PATCH PANEL 34	23	283	1
PATCH PANEL 34	24	207	1
PATCH PANEL 34	25	211	1
PATCH PANEL 34	26-48	SPARE	
PATCH PANEL 33	1-48	SPARE	

BLDG 207 - RM 307A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	SPARE	
PATCH PANEL 40	3-4	331	2
PATCH PANEL 40	5-6	331	2
PATCH PANEL 40	7-8	321	2
PATCH PANEL 40	9-10	321	2
PATCH PANEL 40	11-12	321	2
PATCH PANEL 40	13-14	323	2
PATCH PANEL 40	15-16	317	2
PATCH PANEL 40	17-18	317	2
PATCH PANEL 40	19-20	315	2
PATCH PANEL 40	21-22	315	2
PATCH PANEL 40	23-24	313	2
PATCH PANEL 40	25-26	313	2
PATCH PANEL 40	27-28	309	2
PATCH PANEL 40	29-30	309	2
PATCH PANEL 40	31-32	307	2
PATCH PANEL 40	33-34	307	2
PATCH PANEL 40	35

BLDG 209 - RM 123A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	012	2
PATCH PANEL 40	3-4	010	2
PATCH PANEL 40	5-6	008	2
PATCH PANEL 40	7-8	011	2
PATCH PANEL 40	9-10	011	2
PATCH PANEL 40	11-12	011	2
PATCH PANEL 40	13-14	011	2
PATCH PANEL 40	15-16	003	2
PATCH PANEL 40	17-18	003	2
PATCH PANEL 40	19-20	003	2
PATCH PANEL 40	21-22	003	2
PATCH PANEL 40	23-24	004	2
PATCH PANEL 40	25-26	001	2
PATCH PANEL 40	27-48	SPARE	
PATCH PANEL 39	1-2	127	2
PATCH PANEL 39	3-4	127	2
PATCH PANEL 39	5-6	137	2
PATCH PANEL 39	7-8	137	2
PATCH PANEL 39	9-10	118	2
PATCH PANEL 39	11-12	118	2
PATCH PANEL 39	13-14	118	2
PATCH PANEL 39	15-16	116	2
PATCH PANEL 39	17-18	114A	2
PATCH PANEL 39	19-20	114A	2
PATCH PANEL 39	21-22	114A	2
PATCH PANEL 39	23-24	135	2
PATCH PANEL 39	25-26	135	2
PATCH PANEL 39	27-28	135	2
PATCH PANEL 39	29-30	135	2
PATCH PANEL 39	31-32	135	2
PATCH PANEL 39	33-34	129	2
PATCH PANEL 39	35-36	129	2
PATCH PANEL 39	37-38	129	2
PATCH PANEL 39	39-40	129	2
PATCH PANEL 39	41-48	SPARE	
PATCH PANEL 38	1-2	123	2
PATCH PANEL 38	3-4	123	2
PATCH PANEL 38	5-6	123	2
PATCH PANEL 38	7-8	123	2
PATCH PANEL 38	9-10	123	2
PATCH PANEL 38	11-12	123	2
PATCH PANEL 38	13-14	123	2
PATCH PANEL 38	15-16	114A	2
PATCH PANEL 38	17-18	114	2
PATCH PANEL 38	19-20	114	2
PATCH PANEL 38	21-22	114	2
PATCH PANEL 38	23-24	114	2
PATCH PANEL 38	25-26	114	2
PATCH PANEL 38	27-28	114	2
PATCH PANEL 38	29-30	114	2
PATCH PANEL 38	31-32	114	2
PATCH PANEL 38	33-34	114B	2
PATCH PANEL 38	35-36	114B	2
PATCH PANEL 38	37-38	114	2
PATCH PANEL 38	39-40	114	2
PATCH PANEL 38	41-42	112C	2
PATCH PANEL 38	43-44	112C	2
PATCH PANEL 38	44-46	112C	2
PATCH PANEL 38	47-48	112C	2
PATCH PANEL 37	1-2	112B	2
PATCH PANEL 37	3-4	112B	2
PATCH PANEL 37	5-6	112A	2
PATCH PANEL 37	7-8	112A	2
PATCH PANEL 37	9-10	112A	2
PATCH PANEL 37	11-12	112A	2
PATCH PANEL 37	13-14	112A	2
PATCH PANEL 37	15-16	112	2
PATCH PANEL 37	17-18	112	2
PATCH PANEL 37	19-20	112	2
PATCH PANEL 37	21-22	112	2
PATCH PANEL 37	23-24	112	2
PATCH PANEL 37	25-26	112	2
PATCH PANEL 37	27-28	110	2
PATCH PANEL 37	29-30	110	2
PATCH PANEL 37	31-32	110	2
PATCH PANEL 37	33-34	110	2
PATCH PANEL 37	35-36	108	2
PATCH PANEL 37	37-38	104	2
PATCH PANEL 37	39-40	100	2
PATCH PANEL 37	41-42	100	2
PATCH PANEL 37	44-46	100	2
PATCH PANEL 37	47-48	100	2

BLDG 209 - RM 123A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 36	1-2	153A	2
PATCH PANEL 36	3-4	153A	2
PATCH PANEL 36	5-6	153A	2
PATCH PANEL 36	7-8	153A	2
PATCH PANEL 36	9-10	153A	2
PATCH PANEL 36	11-12	153A	2
PATCH PANEL 36	13-14	153A	2
PATCH PANEL 36	15-16	153A	2
PATCH PANEL 36	17-18	153A	2
PATCH PANEL 36	19-20	153C	2
PATCH PANEL 36	21-22	101	2
PATCH PANEL 36	23-24	101	2
PATCH PANEL 36	25-26	101	2
PATCH PANEL 36	27-28	103	2
PATCH PANEL 36	29-30	103	2
PATCH PANEL 36	31-32	103	2
PATCH PANEL 36	33-34	103	2
PATCH PANEL 36	35-36	105	2
PATCH PANEL 36	37-38	105	2
PATCH PANEL 36	39-40	105	2
PATCH PANEL 36	41-42	107	2
PATCH PANEL 36	43-44	107	2
PATCH PANEL 36	45-46	107	2
PATCH PANEL 36	47-48	SPARE	
PATCH PANEL 35	1-2	113	2
PATCH PANEL 35	3-4	113	2
PATCH PANEL 35	5-6	113	2
PATCH PANEL 35	7-8	113	2
PATCH PANEL 35	9-10	115	2
PATCH PANEL 35	11-12	115	2
PATCH PANEL 35	13-14	123A	2
PATCH PANEL 35	15-48	SPARE	
PATCH PANEL 34	1	114A	1
PATCH PANEL 34	2	156	1
PATCH PANEL 34	3	156	1
PATCH PANEL 34	4	116	1
PATCH PANEL 34	5	123	1
PATCH PANEL 34	6	155	1
PATCH PANEL 34	7	110	1
PATCH PANEL 34	8	100	1
PATCH PANEL 34	9	150	1
PATCH PANEL 34	10	151	1
PATCH PANEL 34	11	153A	1
PATCH PANEL 34	12	101	1
PATCH PANEL 34	13	154	1
PATCH PANEL 34	14	154	1
PATCH PANEL 34	15	155	1
PATCH PANEL 34	16	155	1
PATCH PANEL 34	17	157	1
PATCH PANEL 34	18	107	1
PATCH PANEL 34	19	123	1
PATCH PANEL 34	20	135	1
PATCH PANEL 34	21	153	1
PATCH PANEL 34	22	010	1
PATCH PANEL 34	23	021	1
PATCH PANEL 34	24	002	1
PATCH PANEL 34	25	005B	1
PATCH PANEL 34	26	020	1
PATCH PANEL 34	27	003	1
PATCH PANEL 34	28	21	1
PATCH PANEL 34	29	21	1
PATCH PANEL 34	30-48	SPARE	
PATCH PANEL 33	1-48	SPARE	

BLDG 209 - RM 203B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 38	1-2	200B	2
PATCH PANEL 38	3-4	200B	2
PATCH PANEL 38	5-6	200B	2
PATCH PANEL 38	7-8	200B	2
PATCH PANEL 38	9-10	200B	2
PATCH PANEL 38	11-12	200B	2
PATCH PANEL 38	13-14	226	2
PATCH PANEL 38	15-16	226	2
PATCH PANEL 38	17-18	225	2
PATCH PANEL 38	19-20	225	2
PATCH PANEL 38	21-22	225	2
PATCH PANEL 38	23-24	225	2
PATCH PANEL 38	25-26	224	2
PATCH PANEL 38	27-28	224	2
PATCH PANEL 38	29-30	224	2
PATCH PANEL 38	31-32	223	2
PATCH PANEL 38	33-34	223	2
PATCH PANEL 38	35-36	223	2
PATCH PANEL 38	37-38	223	2
PATCH PANEL 38	39-40	223	2
PATCH PANEL 38	41-42	223	2
PATCH PANEL 38	43-48	SPARE	
PATCH PANEL 37	1-2	200A	2
PATCH PANEL 37	3-4	200A	2
PATCH PANEL 37	5-6	200A	2
PATCH PANEL 37	7-8	200A	2
PATCH PANEL 37	9-10	200A	2
PATCH PANEL 37	11-12	203	2
PATCH PANEL 37	13-14	203	2
PATCH PANEL 37	15-16	203	2
PATCH PANEL 37	17-18	203	2
PATCH PANEL 37	19-20	203	2
PATCH PANEL 37	21-22	203	2
PATCH PANEL 37	23-24	203	2
PATCH PANEL 37	25-26	203	2
PATCH PANEL 37	27-28	203	2
PATCH PANEL 37	29-30	203	2
PATCH PANEL 37	31-32	SPARE	
PATCH PANEL 37	33-34	209	2
PATCH PANEL 37	35-36	210	2
PATCH PANEL 37	37-38	210	2
PATCH PANEL 37	39-40	210	2
PATCH PANEL 37	41-42	210	2
PATCH PANEL 37	43-44	210	2
PATCH PANEL 37	45-46	210	2
PATCH PANEL 37	47-48	SPARE	

BLDG 209 - RM 203B - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	214B	2
PATCH PANEL 40	3-4	214B	2
PATCH PANEL 40	5-6	214B	2
PATCH PANEL 40	7-8	215B	2
PATCH PANEL 40	9-10	215B	2
PATCH PANEL 40	11-12	215B	2
PATCH PANEL 40	13-14	215B	2
PATCH PANEL 40	15-16	215B	2
PATCH PANEL 40	17-18	215B	2
PATCH PANEL 40	19-20	215B	2
PATCH PANEL 40	21-22	215B	2
PATCH PANEL 40	23-24	215	2
PATCH PANEL 40	25-26	215	2
PATCH PANEL 40	27-28	215A	2
PATCH PANEL 40	29-30	215A	2
PATCH PANEL 40	31-32	215A	2
PATCH PANEL 40	33-34	215A	2
PATCH PANEL 40	35-36	215A	2
PATCH PANEL 40	37-38	216	2
PATCH PANEL 40	39-40	216	2
PATCH PANEL 40	41-42	216	2
PATCH PANEL 40	43-44	216	2
PATCH PANEL 40	45-46	217	2
PATCH PANEL 40	47-48	217	2
PATCH PANEL 39	1-2	218	2
PATCH PANEL 39	3-4	218	2
PATCH PANEL 39	5-6	218	2
PATCH PANEL 39	7-8	218	2
PATCH PANEL 39	9-10	218	2
PATCH PANEL 39	11-12	219	2
PATCH PANEL 39	13-14	219	2
PATCH PANEL 39	15-16	219	2
PATCH PANEL 39	17-18	219	2
PATCH PANEL 39	19-20	219	2
PATCH PANEL 39	21-22	219	2
PATCH PANEL 39	23-24	220	2
PATCH PANEL 39	25-26	220	2
PATCH PANEL 39	27-28	220	2
PATCH PANEL 39	29-30	220	2
PATCH PANEL 39	31-32	220	2
PATCH PANEL 39	33-34	221	2
PATCH PANEL 39	35-36	221	2
PATCH PANEL 39	37-38	221	2
PATCH PANEL 39	39-40	221	2
PATCH PANEL 39	41-42	222	2
PATCH PANEL 39	43-44	222	2
PATCH PANEL 39	45-46	222	2
PATCH PANEL 39	47-48	SPARE	

BLDG 210 - RM 109 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	001	2
PATCH PANEL 40	3-4	001	2
PATCH PANEL 40	5-6	SPARE	
PATCH PANEL 40	7-8	001A	2
PATCH PANEL 40	9-10	001	2
PATCH PANEL 40	11-12	001A	2
PATCH PANEL 40	13-14	001	2
PATCH PANEL 40	15-16	001	2
PATCH PANEL 40	17-18	110	2
PATCH PANEL 40	19-20	110	2
PATCH PANEL 40	21-22	001	2
PATCH PANEL 40	23-24	001	2
PATCH PANEL 40	25-26	001C	2
PATCH PANEL 40	27-28	001B	2
PATCH PANEL 40	29-30	106	2
PATCH PANEL 40	31-32	106	2
PATCH PANEL 40	33-34	108	2
PATCH PANEL 40	35-36	108	2
PATCH PANEL 40	37-38	108	2
PATCH PANEL 40	39-40	108	2
PATCH PANEL 40	41-42	108	2
PATCH PANEL 40	43-44	108	2
PATCH PANEL 40	45-46	108	2
PATCH PANEL 40	47-48	SPARE	
PATCH PANEL 39	1-2	110	2
PATCH PANEL 39	3-4	201	2
PATCH PANEL 39	5-6	201	2
PATCH PANEL 39	7-8	200	2
PATCH PANEL 39	9-10	200B	2
PATCH PANEL 39	11-12	200D	2
PATCH PANEL 39	13-14	200C	2
PATCH PANEL 39	15-16	200C	2
PATCH PANEL 39	17-18	200A	2
PATCH PANEL 39	19-48	SPARE	
PATCH PANEL 38	1-2	305	2
PATCH PANEL 38	3-4	303	2
PATCH PANEL 38	5-6	301B	2
PATCH PANEL 38	7-8	301B	2
PATCH PANEL 38	9-10	301B	2
PATCH PANEL 38	11-12	301	2
PATCH PANEL 38	13-14	302	2
PATCH PANEL 38	15-46	SPARE	
PATCH PANEL 38	47-48	109	2
PATCH PANEL 37	1	121	1
PATCH PANEL 37	2	115	1
PATCH PANEL 37	3	115	1
PATCH PANEL 37	4	119	1
PATCH PANEL 37	5	111	1
PATCH PANEL 37	6	122	1
PATCH PANEL 37	7	108	1
PATCH PANEL 37	8	201	1
PATCH PANEL 37	9	200D	1
PATCH PANEL 37	10	301B	1
PATCH PANEL 37	11	112	1
PATCH PANEL 37	12	200A	1
PATCH PANEL 37	13	300	1
PATCH PANEL 37	14	303	1
PATCH PANEL 37	15	320	1
PATCH PANEL 37	16	119	1
PATCH PANEL 37	17	119A	1
PATCH PANEL 37	18	119	1
PATCH PANEL 37	14-48	SPARE	

BLDG 211 - RM 101A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	102A	2
PATCH PANEL 21	3-4	102A	2
PATCH PANEL 21	5-6	102	2
PATCH PANEL 21	7-8	102A	2
PATCH PANEL 21	9-10	103	2
PATCH PANEL 21	11-12	103	2
PATCH PANEL 21	13-14	103	2
PATCH PANEL 21	15-16	103	2
PATCH PANEL 21	17-18	103	2
PATCH PANEL 21	19-20	105	2
PATCH PANEL 21	21-22	105	2
PATCH PANEL 21	23-24	106	2
PATCH PANEL 21	25-26	108	2
PATCH PANEL 21	27-28	107	2
PATCH PANEL 21	29-48	SPARE	
PATCH PANEL 19	1	108	1
PATCH PANEL 19	2	100	1
PATCH PANEL 19	3	100	1
PATCH PANEL 19	4	101	1
PATCH PANEL 19	5	105	1
PATCH PANEL 19	5-48	SPARE	

BLDG 212 - RM 100F - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	100F-2	1
PATCH PANEL 21	3-4	100A	2
PATCH PANEL 21	5-6	100A	2
PATCH PANEL 21	7-8	100A	2
PATCH PANEL 21	9-10	100C	2
PATCH PANEL 21	11-12	101	2
PATCH PANEL 21	13-14	003	2
PATCH PANEL 21	15-48	SPARE	
PATCH PANEL 19	1	100A	1
PATCH PANEL 19	2	100C	1
PATCH PANEL 19	3	003	1
PATCH PANEL 19	4	003	1
PATCH PANEL 19	3-48	SPARE	

BLDG 221 - RM 109 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	SPARE	
PATCH PANEL 40	3-4	116	2
PATCH PANEL 40	5-6	116	2
PATCH PANEL 40	7-8	115	2
PATCH PANEL 40	9-10	115	2
PATCH PANEL 40	11-12	115	2
PATCH PANEL 40	13-14	111	2
PATCH PANEL 40	15-16	111	2
PATCH PANEL 40	17-18	110	2
PATCH PANEL 40	19-20	108	2
PATCH PANEL 40	21-22	108	2
PATCH PANEL 40	23-24	108	2
PATCH PANEL 40	25-26	108	2
PATCH PANEL 40	27-28	104	2
PATCH PANEL 40	29-30	118	2
PATCH PANEL 40	31-32	102	2
PATCH PANEL 40	33-34	102	2
PATCH PANEL 40	35-36	102	2
PATCH PANEL 40	37-38	102	2
PATCH PANEL 40	39-40	102	2
PATCH PANEL 40	41-48	SPARE	
PATCH PANEL 39	1-2	118	2
PATCH PANEL 39	3-4	118	2
PATCH PANEL 39	5-6	118	2
PATCH PANEL 39	7-8	118	2
PATCH PANEL 39	9-10	118	2
PATCH PANEL 39	11-12	118	2
PATCH PANEL 39	13-14	118	2
PATCH PANEL 39	15-16	207/221	2
PATCH PANEL 39	17-46	SPARE	
PATCH PANEL 39	47-48	109	2
PATCH PANEL 38	1	116	1
PATCH PANEL 38	2	115	1
PATCH PANEL 38	3	119	1
PATCH PANEL 38	4	119	1
PATCH PANEL 38	5	134	1
PATCH PANEL 38	6	111	1
PATCH PANEL 38	7	207/221	1
PATCH PANEL 38	8	207/221	1
PATCH PANEL 37	9	116	1
PATCH PANEL 37	10	119	1
PATCH PANEL 37	11	122	1
PATCH PANEL 37	3-48	SPARE	
PATCH PANEL 36	1-48	SPARE	

BLDG 232 - RM 202 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 40	1-2	101	2
PATCH PANEL 40	3-4	101	2
PATCH PANEL 40	5-6	101	2
PATCH PANEL 40	7-8	101	2
PATCH PANEL 40	9-10	101	2
PATCH PANEL 40	11-12	101	2
PATCH PANEL 40	13-14	107	2
PATCH PANEL 40	15-16	107	2
PATCH PANEL 40	17-18	107	2
PATCH PANEL 40	19-20	107	2
PATCH PANEL 40	21-22	107	2
PATCH PANEL 40	23-24	107	2
PATCH PANEL 40	25-26	107	2
PATCH PANEL 40	27-28	107	2
PATCH PANEL 40	29-30	107	2
PATCH PANEL 40	31-32	107	2
PATCH PANEL 40	33-34	107	2
PATCH PANEL 40	35-36	106	2
PATCH PANEL 40	37-38	106	2
PATCH PANEL 40	39-40	106	2
PATCH PANEL 40	41-42	106	2
PATCH PANEL 40	43-48	SPARE	
PATCH PANEL 39	1-2	109	2
PATCH PANEL 39	3-4	109	2
PATCH PANEL 39	5-6	109	2
PATCH PANEL 39	7-8	109	2
PATCH PANEL 39	9-10	109	2
PATCH PANEL 39	11-12	109	2
PATCH PANEL 39	13-14	109	2
PATCH PANEL 39	15-16	109	2
PATCH PANEL 39	17-18	109	2
PATCH PANEL 39	19-20	104A	2
PATCH PANEL 39	21-22	104A	2
PATCH PANEL 39	23-24	104A	2
PATCH PANEL 39	25-26	104A	2
PATCH PANEL 39	27-28	104A	2
PATCH PANEL 39	29-30	104A	2
PATCH PANEL 39	31-32	104	2
PATCH PANEL 39	33-34	104	2
PATCH PANEL 39	35-36	104	2
PATCH PANEL 39	37-38	104	2
PATCH PANEL 39	39-40	104	2
PATCH PANEL 39	41-42	104A	2
PATCH PANEL 39	43-48	SPARE	
PATCH PANEL 38	1-2	202	2
PATCH PANEL 38	3-4	111	2
PATCH PANEL 38	5-6	111	2
PATCH PANEL 38	7-8	111	2
PATCH PANEL 38	9-10	111	2
PATCH PANEL 38	11-12	111	2
PATCH PANEL 38	13-14	111	2
PATCH PANEL 38	15-16	117	2
PATCH PANEL 38	17-18	120	2
PATCH PANEL 38	19-20	123	2
PATCH PANEL 38	21-22	120	2
PATCH PANEL 38	23-48	SPARE	
PATCH PANEL 37	1	101	1
PATCH PANEL 37	2	101	1
PATCH PANEL 37	3	106	1
PATCH PANEL 37	4	109	1
PATCH PANEL 37	5	122	1
PATCH PANEL 37	6	110	1
PATCH PANEL 37	7	111	1
PATCH PANEL 37	8	120	1
PATCH PANEL 37	9	206/207/232	1
PATCH PANEL 37	10	120	1
PATCH PANEL 37	11	125	1
PATCH PANEL 37	12	104	1
PATCH PANEL 37	13	200	1
PATCH PANEL 37	14	201	1
PATCH PANEL 37	18-48	SPARE	
PATCH PANEL 36	1-48	SPARE	

BLDG 239 - RM 100 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	100-243	2
PATCH PANEL 21	3-4	100-241	2
PATCH PANEL 21	5-48	SPARE	
PATCH PANEL19	1-48	SPARE	

BLDG 240 - RM 100A - RK 1

PATCH PANEL - LOCATION	PORT #	BLDG	RM	CABLE QTY
PATCH PANEL 40	1-2	B240	101	2
PATCH PANEL 40	3-4	B240	101A	2
PATCH PANEL 40	5-6	B240	101A	2
PATCH PANEL 40	7-8	B240	104	2
PATCH PANEL 40	9-10	B240	105	2
PATCH PANEL 40	11-12	B240	105	2
PATCH PANEL 40	13-14	B240	105	2
PATCH PANEL 40	15-16	B240	105	2
PATCH PANEL 40	17-18	B240	110	2
PATCH PANEL 40	19-20	B240	110	2
PATCH PANEL 40	21-22	B240	110	2
PATCH PANEL 40	23-24	B240	100-1	2
PATCH PANEL 40	25-26	B240	100-1	2
PATCH PANEL 40	27-28	B240	100-1	2
PATCH PANEL 40	29-30	B240	100-1	2
PATCH PANEL 40	31-32	B240	100-1	2
PATCH PANEL 40	33-34	B240	01	2
PATCH PANEL 40	35-46	B240	SPARE	
PATCH PANEL 40	47-48	B240	100A	2
PATCH PANEL 39	1	B240	01	1
PATCH PANEL 39	2	B240	01	1
PATCH PANEL 39	3	B240	01	1
PATCH PANEL 39	4	B240	01	1
PATCH PANEL 39	5	B240	01	1
PATCH PANEL 39	6	B240	01	1
PATCH PANEL 39	7	B240	01A	1
PATCH PANEL 39	8	B240	01B	1
PATCH PANEL 39	9	B240	01	1
PATCH PANEL 39	10	B240	01	1
PATCH PANEL 39	11	B240	161	1
PATCH PANEL 39	12	B240	201	1
PATCH PANEL 39	13	B240	100-1	1
PATCH PANEL 39	14	B240	100-1	1
PATCH PANEL 39	15	B240	100-1	1
PATCH PANEL 39	16	B240	100-1	1
PATCH PANEL 39	17	B240	101A	1
PATCH PANEL 39	18	B235	E106	1
PATCH PANEL 39	19	B235	E100	1
PATCH PANEL 39	20	B235	E100	1
PATCH PANEL 39	21-48		SPARE	
PATCH PANEL 38	1-2	B235	E100	2
PATCH PANEL 38	3-4	B235	E100	2
PATCH PANEL 38	5-6	B235	E100	2
PATCH PANEL 38	7-8	B235	E100	2
PATCH PANEL 38	9-48		SPARE	
PATCH PANEL 37	1-48		SPARE	

BLDG 255 - RM 106 - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	106	2
PATCH PANEL 21	3-4	110	2
PATCH PANEL 21	5-6	110	2
PATCH PANEL 21	7-8	109	2
PATCH PANEL 21	9-10	109	2
PATCH PANEL 21	11-12	108	2
PATCH PANEL 21	13-14	108	2
PATCH PANEL 21	15-16	100	2
PATCH PANEL 21	17-18	100	2
PATCH PANEL 21	19-20	100	2
PATCH PANEL 21	21-22	100	2
PATCH PANEL 21	23-24	102	2
PATCH PANEL 21	25-26	102	2
PATCH PANEL 21	27-28	102	2
PATCH PANEL 21	29-30	102	2
PATCH PANEL 21	31-32	102	2
PATCH PANEL 21	33-34	115	2
PATCH PANEL 21	35-36	107	2
PATCH PANEL 21	37-38	107	2
PATCH PANEL 21	39-40	107	2
PATCH PANEL 21	41-42	103	2
PATCH PANEL 21	43-44	103	2
PATCH PANEL 21	45-46	104	2
PATCH PANEL 21	47-48	104	2
PATCH PANEL 19	1-2	105	2
PATCH PANEL 19	3-4	105	2
PATCH PANEL 19	5-6	105	2
PATCH PANEL 19	7-8	115	2
PATCH PANEL 19	9-10	103	2
PATCH PANEL 19	11-12	103	2
PATCH PANEL 19	13-14	115	2
PATCH PANEL 19	15	105	1
PATCH PANEL 19	16	110	1
PATCH PANEL 19	17	103	1
PATCH PANEL 19	18-48	SPARE	

BLDG BQ01 - RM 106A - RK 1

PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1	102	1
PATCH PANEL 21	2	102	1
PATCH PANEL 21	3

BLDG BQ04 - RM 110 - RK 1			
PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	110	2
PATCH PANEL 21	3-4	105	2
PATCH PANEL 21	5-6	102	2
PATCH PANEL 21	7-8	102	2
PATCH PANEL 21	9-10	102	2
PATCH PANEL 21	11-12	107	2
PATCH PANEL 21	13-14	107	2
PATCH PANEL 21	15-16	108	2
PATCH PANEL 21	17-18	104	2
PATCH PANEL 21	19-20	103	2
PATCH PANEL 21	21-22	104	2
PATCH PANEL 21	23-24	208	2
PATCH PANEL 21	25-26	208	2
PATCH PANEL 21	27-28	203	2
PATCH PANEL 21	29-30	203	2
PATCH PANEL 21	31-32	203	2
PATCH PANEL 21	33-34	203	2
PATCH PANEL 21	35-36	206	2
PATCH PANEL 21	37-38	205	2
PATCH PANEL 21	39-40	205	2
PATCH PANEL 21	41-42	202	2
PATCH PANEL 21	43-44	105	2
PATCH PANEL 21	45-48	SPARE	
PATCH PANEL 19	1	001	1
PATCH PANEL 19	2	107	1
PATCH PANEL 19	3	108	1
PATCH PANEL 19	4	203	1
PATCH PANEL 19	5	206	1
PATCH PANEL 19	6	001	1

BLDG BQ27 - RM 104 - RK 1			
PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	101	2
PATCH PANEL 21	3-4	100	2
PATCH PANEL 21	5-6	100	2
PATCH PANEL 21	7-8	204	2
PATCH PANEL 21	9-46	SPARE	
PATCH PANEL 21	47-48	104	2
PATCH PANEL 19	1	100	1
PATCH PANEL 19	2	103	1
PATCH PANEL 19	3	106	1

BLDG Q32 - RM 105B - RK 1			
PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 21	1-2	100	2
PATCH PANEL 21	3-4	100	2
PATCH PANEL 21	5-6	100	2
PATCH PANEL 21	7-8	101	2
PATCH PANEL 21	9-10	101	2
PATCH PANEL 21	11-12	201	2
PATCH PANEL 21	13-14	201	2
PATCH PANEL 21	15-16	201	2
PATCH PANEL 21	17-18	203	2
PATCH PANEL 21	19-20	203	2
PATCH PANEL 21	21-22	203	2
PATCH PANEL 21	23-24	203	2
PATCH PANEL 21	25-26	205	2
PATCH PANEL 21	27-28	205	2
PATCH PANEL 21	29-30	205	2
PATCH PANEL 21	31-46	SPARE	
PATCH PANEL 21	47-48	105B	2
PATCH PANEL 19	1	103	1
PATCH PANEL 19	2	100	1
PATCH PANEL 19	3	205	1
PATCH PANEL 19	4	201	1

BLDG MCR - RM 111 - RK F5			
PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 27	1-2	110	2
PATCH PANEL 27	3-4	110	2
PATCH PANEL 27	5-6	110	2
PATCH PANEL 27	7-8	110	2
PATCH PANEL 27	9-10	110	2
PATCH PANEL 27	11-12	110	2
PATCH PANEL 27	13-14	110	2
PATCH PANEL 27	15-16	110	2
PATCH PANEL 27	17-18	110	2
PATCH PANEL 27	19-20	110	2
PATCH PANEL 27	21-22	104	2
PATCH PANEL 27	23-48	SPARE	

BLDG MCR - RM 111 - RK T5			
PATCH PANEL - LOCATION	PORT #	RM	CABLE QTY
PATCH PANEL 27	1	111	1
PATCH PANEL 27	2-3	111	2
PATCH PANEL 27	4	ENTRY	1
PATCH PANEL 27	5	EXTERIOR	1
PATCH PANEL 27	6-7	100	2
PATCH PANEL 27	8-9	111	2
PATCH PANEL 27	10-11	111	2
PATCH PANEL 27	12-13	112	2
PATCH PANEL 27	14	ENTRY	2
PATCH PANEL 27	15	GENERATOR	1
PATCH PANEL 27	16	GENERATOR	1
PATCH PANEL 27	17-18	111	2
PATCH PANEL 27	19-20	111	2
PATCH PANEL 27	21-22	111	2
PATCH PANEL 27	23-48	SPARE	

PATCH PANEL SCHEDULE NOTES

1. EXISTING WORK AREA OUTLET LOCATION UNKNOWN. ONCE CONTRACTOR TRACES EXISTING LOCATION. PROVIDE NEW WORK STATION OUTLET IN SAME QUANTITY OF DROPS AS EXISTING REPLACING VOICE WITH CAT6A. PROVIDE NEW FACE PLATE, JACKS, AND CAT6A CABLING AT EXISTING OUTLET LOCATION. IF EXISTING OUTLET IS SURFACE MOUNTED PROVIDE TELECOMM OUTLET WITH SURFACE MOUNTED BOX AND SURFACE RACEWAY UP TO CEILING. CONTRACTOR TO PROVIDE PROPER LABELING OF OUTLETS TO MATCH THE PROJECTS LABELING SCHEME.

Revisions:	Date:

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EXPIRES 12-31-27
RCDD

PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE: TELECOMM CABLE SCHEDULES

APPROVED:

PHASE: 100% CONSTRUCTION DOCUMENTS

FLS: FULLY SPRINKLERED

PROJECT TITLE: ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME

LOCATION: TOGUS VA MEDICAL CENTER

ISSUE DATE: NOVEMBER 10, 2025

CHECKED BY: DJC

DRAWN BY: RES

PROJECT NUMBER: 402-22-700

BUILDING NUMBER: ----

DRAWING NUMBER: TJ-048

VA FORM 08 - 6231

REISSUED 02-18-2026

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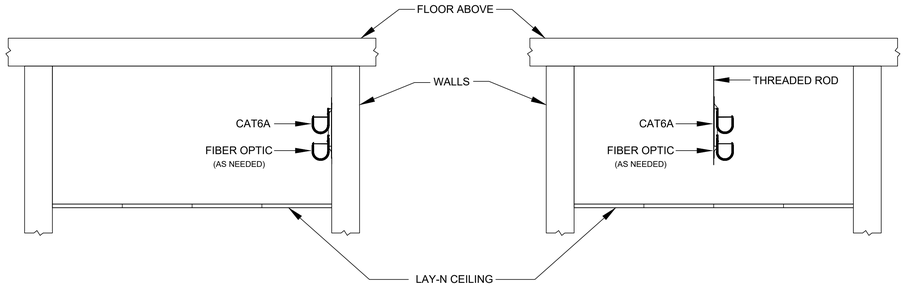
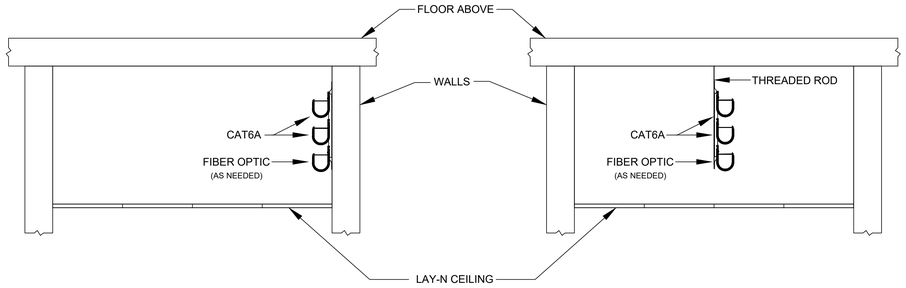


1 TJ-049 1-140 CAT6A CABLES J-HOOK DETAIL - TYPICAL
SCALE: NTS



2 TJ-049 141-280 CAT6A CABLES J-HOOK DETAIL - TYPICAL
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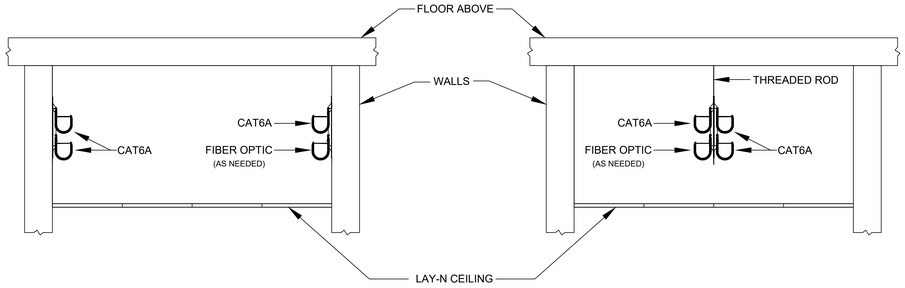
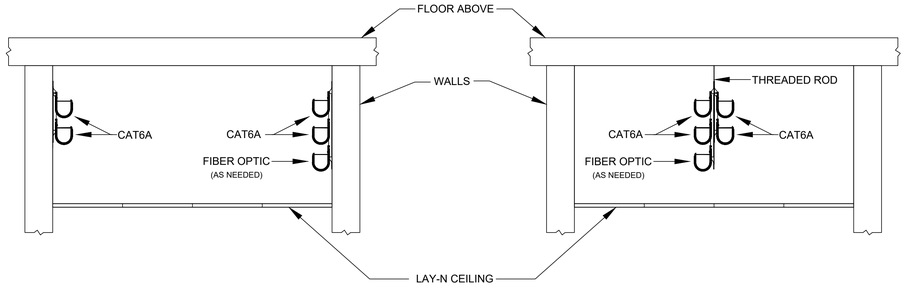
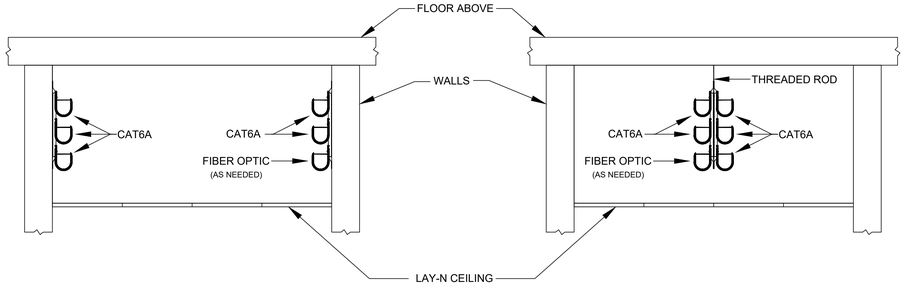


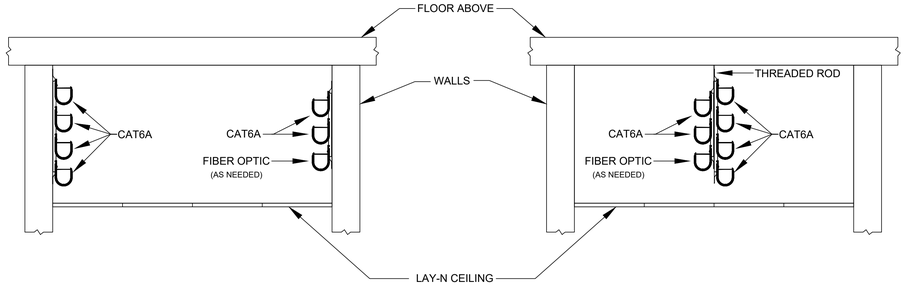
3 TJ-049 281-420 CAT6A CABLES J-HOOK DETAIL - TYPICAL
SCALE: NTS



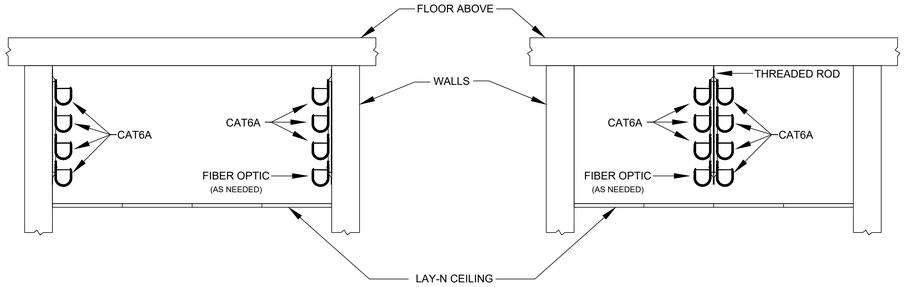
4 TJ-049 421-560 CAT6A CABLES J-HOOK DETAIL - TYPICAL
SCALE: NTS



5 TJ-049 561-700 CAT6A CABLES J-HOOK DETAIL - TYPICAL
SCALE: NTS



6 TJ-049 701-840 CAT6A CABLES J-HOOK DETAIL - TYPICAL
SCALE: NTS



7 TJ-049 841-980 CAT6A CABLES J-HOOK DETAIL - TYPICAL
SCALE: NTS

GENERAL NOTES

1. PROVIDE CADDY CAT HP J-HOOK SYSTEM #CAT64HP OR APPROVED EQUAL.
2. PROVIDE ALL NECESSARY ALL-THREAD ROD, BRACKETS, MOUNTING TREES, CLAMPS, COUPLES, CONNECTOR AND HARDWARE TO PROPERLY INSTALL J-HOOK SYSTEM BASED ON CONDITIONS.
3. J-HOOKS SHALL BE NO FURTHER THAN 5' APART, OR SHORTER AS CONDITIONS DICTATE.
4. CABLE GRAVITY DROOP SHALL NOT EXCEED 12"
5. NUMBER OF CAT6A CABLES PER J-HOOK SHALL NOT EXCEED 140.
6. CONTRACTOR TO ROUTE CABLING IN CONDUIT FOR ALL HARD LID CEILINGS. SEE PLANS FOR ADDITIONAL INFORMATION.

Revisions:	Date:

CONSULTANT

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PROGRAM CONTRACTING ACTIVITY CENTRAL (PCAC)

VA U.S. Department of Veterans Affairs

DRAWING TITLE	TELECOMM J-HOOK DETAILS
PHASE	100% CONSTRUCTION DOCUMENTS
PROJECT TITLE	ELECTRONIC HEALTH RECORD MODERNIZATION (EHRM) INFRASTRUCTURE UPGRADES - TOGUS, ME
PROJECT NUMBER	402-22-700
BUILDING NUMBER	----
APPROVED:	
FLS	FULLY SPRINKLERED
LOCATION	TOGUS VA MEDICAL CENTER
ISSUE DATE	NOVEMBER 10, 2025
CHECKED BY	DJC
DRAWN BY	RES
DRAWING NUMBER	TJ-049

VA FORM 08 - 6231

REISSUED 02-18-2026

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