EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

VA SYRACUSE NY (VAMC) 800 IRVING AVE. SYRACUSE, NY 13210, VA ROME OUTPATIENT CLINIC ROME, NY

PROJECT #: 528A7-22-700

PROJECT INFORMATION

CODE ANALYSIS

STATE: NEW YORK
COUNTY: ONONDAGA & ONIEDA
JURISDICTION:

OWNER: DEPARTMENT OF VETERANS AFFAIRS

ICRA CLASS REQUIREMENTS

REQUIREMENTS DEPENDENT ON EACH INDIVIDUAL ROOM LOCATION.

APPLICABLE BUILDING

BUILDING 1, 2, 16, ROME

PROJECT DESCRIPTION

THE PROPOSED DESIGN SHALL IMPROVE, RECONFIGURE, EXPAND & RENOVATE EXIST. SPACES FOR NEW TELECOMMUNICATION ROOMS & A NEW MAIN COMPUTER ROOM.

DESIGN TEAM

CIVIL

IMEG
450 7TH AVE., SUITE 1008,
NEW YORK, NY 10123
PHONE: (212) 433-2326

ARCHITECTURAL

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STRUCTURAL

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FIRE PROTECTION

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MECHANICAL

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PLUMBING

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ELECTRICAL

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ENVIRONMENTAL

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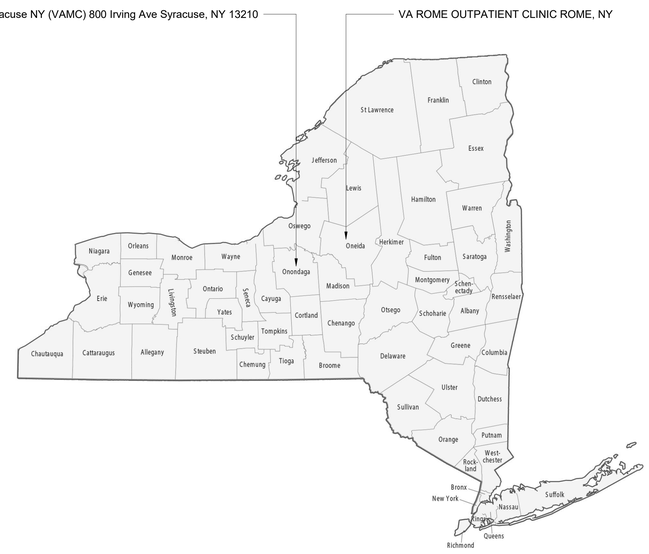
GENERAL NOTES

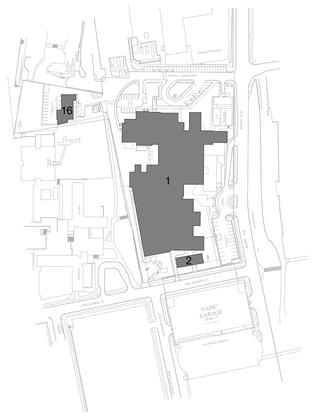
1. COORDINATE WORK W/ ALL CONTRACT DOCUMENTS, INCLUDING BUT NOT LIMITED TO DRAWINGS & SPECIFICATIONS.
2. SPECIFICATIONS SHALL SUPERSEDE DRAWINGS. IN THE CASE OF ANY CONFLICTING INFORMATION, BRING TO THE AWARENESS OF CONFLICTS TO THE VA COR & VERIFY OWNER DIRECTION PRIOR TO PROCEEDING.
3. THE CONTRACTOR & ANY SUB CONTRACTORS SHALL FAMILIARIZE THEMSELVES W/ EXIST. CONDITIONS & THE PROJECT REQUIREMENTS PRIOR TO SUBMITTING A BID OR BEGINNING WORK. NO ALLOWANCES WILL BE MADE ON BEHALF OF THE CONTRACTOR OR SUB-CONTRACTORS FOR FAILURE TO VISIT THE SITE.
4. THE CONTRACTOR SHALL FIELD VERIFY ALL EXIST. CONDITIONS BEFORE BEGINNING WORK. ANY CONFLICTS BETWEEN EXIST. CONDITIONS & THE CONTRACT DOCUMENTS SHALL BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE VA COR.
5. ALL WORK SHALL BE PERFORMED W/ A HIGH-LEVEL OF WORKMANSHIP.
6. THE CONTRACTOR SHALL VERIFY ALL PRODUCT TYPES & QUANTITIES DURING SITE WALK-THROUGH, PRIOR TO PURCHASING ANY MATERIALS, EQUIPMENT, PRODUCTS OR LABOR.
7. THE CONTRACTOR SHALL VERIFY & COORDINATE W/ ALL INSTALLERS TO ENSURE COMPLIANCE W/ THE CONTRACT DOCUMENTS.

VA Syracuse NY (VAMC) 800 Irving Ave Syracuse, NY 13210

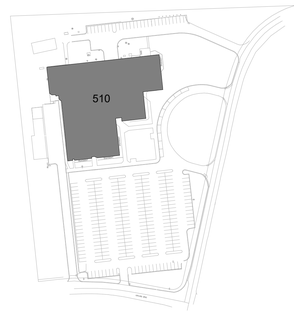
VA ROME OUTPATIENT CLINIC ROME, NY



BUILDINGS WITHIN THE SCOPE OF THIS PROJECT



VA SYRACUSE NY (VAMC) 800 IRVING AVE. SYRACUSE, NY 13210



VA ROME OUTPATIENT CLINIC ROME, NY

1 LOCATION MAP
3/4" = 1'-0"

2 FACILITY SITE PLAN
1" = 200'-0"

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
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730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title COVER

Approved:

Phase 100% CONSTRUCTION DOCUMENTS

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025 | **Checked** TH/KG | **Drawn** OB/PQ

Project Number 528A7-22-700

Building Number -

Drawing Number G-001

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
8/22/2025 11:59:00 AM

VA FORM 08 - 6231

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001AS100G	BLDG 001 - LVL 00G - PHASING PLAN
001AS101	BLDG 001 - LVL 01 - PHASING PLAN
001AS102	BLDG 001 - LVL 02 - PHASING PLAN
001AS102.5	BLDG 001 - LVL 02.5 - PHASING PLAN
001AS103	BLDG 001 - LVL 03 - PHASING PLAN
001AS104	BLDG 001 - LVL 04 - PHASING PLAN
001AS105	BLDG 001 - LVL 05 - PHASING PLAN
001AS106	BLDG 001 - LVL 06 - PHASING PLAN
001AS107	BLDG 001 - LVL 07 - PHASING PLAN
001AS108	BLDG 001 - LVL 08 - PHASING PLAN
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002AS102	BLDG 002 - LVL 02 - PHASING PLAN
002A-400	BLDG 002 - LVL 00B - DEMO, FLOOR PLAN & RCPS
016A-102	BLDG 016 - LVL 01 - ARCHITECTURAL PLAN
016AS101	BLDG 016 - LVL 01 - PHASING PLAN
016A-401	BLDG 016 - LVL 01 - DEMO, FLOOR PLAN & RCPS
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001-P-103	BUILDING - 001 - LEVEL - 02 - OVERALL PLAN
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01EP102	BLDG 01 - LEVEL 02 - ELECTRICAL PLAN
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01EP103	BLDG 01 - LEVEL 03 - ELECTRICAL PLAN
01EP104	BLDG 01 - LEVEL 04 - ELECTRICAL PLAN
01EP105	BLDG 01 - LEVEL 05 - ELECTRICAL PLAN
01EP106	BLDG 01 - LEVEL 06 - ELECTRICAL PLAN
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01EP108	BLDG 01 - LEVEL 08 - ELECTRICAL PLAN
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01EP400Bb	BLDG 01 - LEVEL 00B - ENLARGED ELECTRICAL PLANS
01EP400Bc	BLDG 01 - LEVEL 00B - ENLARGED ELECTRICAL PLANS
01EP400Ga	BLDG 01 - LEVEL 00G - ENLARGED ELECTRICAL PLANS
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01EP400Gc	BLDG 01 - LEVEL 00G - ENLARGED ELECTRICAL PLANS
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01EP402.5	BLDG 01 - LEVEL 02.5 - ENLARGED ELECTRICAL PLANS
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01EP406e	BLDG 01 - LEVEL 06 - DATA CENTER - BONDING PLAN
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01EP406g	BLDG 01 - LEVEL 06 - DATA CENTER - FIRE ALARM PLAN
01EP406h	BLDG 01 - LEVEL 06 - ENLARGED ROOF PLAN
01EP406i	BLDG 01 - LEVEL 06 - ENLARGED ROOF PLAN
01EP406j	BLDG 01 - LEVEL 06 - ENLARGED ELECTRICAL PLANS
01EP407	BLDG 01 - LEVEL 07 - ENLARGED ELECTRICAL PLANS
01EP408	BLDG 01 - LEVEL 08 - ENLARGED ELECTRICAL PLANS
01EP409	BLDG 01 - LEVEL 09 - ENLARGED ELECTRICAL PLANS
02EP400B	BLDG 02 - LEVEL 00B - ENLARGED ELECTRICAL PLANS
16EP401	BLDG 16 - LEVEL 01 - ENLARGED ELECTRICAL PLANS
ROMEEP400	ROME CBOC - LEVEL 00 - ENLARGED ELECTRICAL PLANS
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EP503	ELECTRICAL DETAILS
EP504	ELECTRICAL DETAILS
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EP508	ELECTRICAL DETAILS
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01EP614	BLDG 01 - ONE-LINE DIAGRAM - PART 4 OF 10 - REVISED
01EP615	BLDG 01 - ONE-LINE DIAGRAM - PART 5 OF 10 - REVISED
01EP616	BLDG 01 - ONE-LINE DIAGRAM - PART 6 OF 10 - REVISED
01EP617	BLDG 01 - ONE-LINE DIAGRAM - PART 7 OF 10 - REVISED
01EP618	BLDG 01 - ONE-LINE DIAGRAM - PART 8 OF 10 - REVISED
01EP619	BLDG 01 - ONE-LINE DIAGRAM - PART 9 OF 10 - REVISED
01EP620	BLDG 01 - ONE-LINE DIAGRAM - PART 10 OF 10 - REVISED
02EP601	BLDG 02 - ONE-LINE DIAGRAM
16EP601	BLDG 16 - ONE-LINE DIAGRAM

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE

DISCIPLINE:

SDB SPEESDESIGNBUILD

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
SHEET INDEX

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number

Approved:

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025 | **Checked** TH | **Drawn** JS

Drawing Number
G-002

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASy_SHEET INDEX_S06.rvt
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VA FORM 08 - 6231

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SHEET NUMBER	SHEET NAME
ROMEEP601	ROME CBOC - ONE-LINE DIAGRAM
EP701	ELECTRICAL SCHEDULES
01EP701	BLDG 01 - ELECTRICAL SCHEDULES - A-SIDE EQUIPMENT AND RISERS
01EP702	BLDG 01 - ELECTRICAL SCHEDULES - A-SIDE EQUIPMENT AND RISERS
01EP703	BLDG 01 - ELECTRICAL SCHEDULES - B-SIDE EQUIPMENT AND RISERS
01EP704	BLDG 01 - ELECTRICAL SCHEDULES - MCR HVAC DISTRIBUTION AND SHAFT 9 TRs
01EP705	BLDG 01 - ELECTRICAL SCHEDULES - SHAFT 9 TRs
01EP706	BLDG 01 - ELECTRICAL SCHEDULES - SHAFT 9 TRs
01EP707	BLDG 01 - ELECTRICAL SCHEDULES - SCI WING TRs
01EP708	BLDG 01 - ELECTRICAL SCHEDULES - SCI WING TRs
01EP709	BLDG 01 - ELECTRICAL SCHEDULES
02EP701	BLDG 02 - ELECTRICAL SCHEDULES
16EP701	BLDG 16 - ELECTRICAL SCHEDULES
ROMEEP701	ROME - ELECTRICAL SCHEDULES

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6.TELECOM

TNG001	ABBREVIATIONS, GENERAL NOTES, AND SHEET INDEX
TNG002	TELECOMMUNICATIONS LEGENDS
01TN100S	BLDG 01 - LEVEL 00S - AREA B - TELECOMMUNICATIONS PLAN
01TN100Ba	BLDG 01 - LEVEL 00B - AREA A - TELECOMMUNICATIONS PLAN
01TN100Bb	BLDG 01 - LEVEL 00B - AREA B - TELECOMMUNICATIONS PLAN
01TN100Ga	BLDG 01 - LEVEL 00G - AREA A - TELECOMMUNICATIONS PLAN
01TN100Gb	BLDG 01 - LEVEL 00G - AREA B - TELECOMMUNICATIONS PLAN
01TN101a	BLDG 01 - LEVEL 01 - AREA A - TELECOMMUNICATIONS PLAN
01TN101b	BLDG 01 - LEVEL 01 - AREA B - TELECOMMUNICATIONS PLAN
01TN102a	BLDG 01 - LEVEL 02 - AREA A - TELECOMMUNICATIONS PLAN
01TN102b	BLDG 01 - LEVEL 02 - AREA B - TELECOMMUNICATIONS PLAN
01TN102.5	BLDG 01 - LEVEL 02.5 - TELECOMMUNICATIONS PLAN
01TN103a	BLDG 01 - LEVEL 03 - AREA A - TELECOMMUNICATIONS PLAN
01TN103b	BLDG 01 - LEVEL 03 - AREA B - TELECOMMUNICATIONS PLAN
01TN104a	BLDG 01 - LEVEL 04 - AREA A - TELECOMMUNICATIONS PLAN
01TN104b	BLDG 01 - LEVEL 04 - AREA B - TELECOMMUNICATIONS PLAN
01TN105a	BLDG 01 - LEVEL 05 - AREA A - TELECOMMUNICATIONS PLAN
01TN105b	BLDG 01 - LEVEL 05 - AREA B - TELECOMMUNICATIONS PLAN
01TN106a	BLDG 01 - LEVEL 06 - AREA A - TELECOMMUNICATIONS PLAN
01TN106b	BLDG 01 - LEVEL 06 - AREA B - TELECOMMUNICATIONS PLAN
01TN107	BLDG 01 - LEVEL 07 - TELECOMMUNICATIONS PLAN
01TN108	BLDG 01 - LEVEL 08 - TELECOMMUNICATIONS PLAN
01TN109	BLDG 01 - LEVEL 09 - TELECOMMUNICATIONS PLAN
01TN110	BLDG 01 - LEVEL 10 - TELECOMMUNICATIONS PLAN
01TN111	BLDG 01 - LEVEL 11 - TELECOMMUNICATIONS PLAN
02TN100B	BLDG 02 - LEVEL 00B - TELECOMMUNICATIONS PLAN
02TN100G	BLDG 02 - LEVEL 00G - TELECOMMUNICATIONS PLAN
02TN101	BLDG 02 - LEVEL 01 - TELECOMMUNICATIONS PLAN
02TN102	BLDG 02 - LEVEL 02 - TELECOMMUNICATIONS PLAN
16TN101	BLDG 16 - LEVEL 01 - TELECOMMUNICATIONS PLAN
ROMETN100	BLDG ROME - LEVEL 00 - TELECOMMUNICATIONS PLAN
01TN400Ba	BLDG 01 - LEVEL 00B - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Bb	BLDG 01 - LEVEL 00B - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Bc	BLDG 01 - LEVEL 00B - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Ga	BLDG 01 - LEVEL 00G - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Gb	BLDG 01 - LEVEL 00G - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Gc	BLDG 01 - LEVEL 00G - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Gd	BLDG 01 - LEVEL 00G - ENLARGED TELECOMMUNICATIONS PLANS
01TN400Ge	BLDG 01 - LEVEL 00G - ENLARGED TELECOMMUNICATIONS PLANS
01TN401a	BLDG 01 - LEVEL 01 - ENLARGED TELECOMMUNICATIONS PLANS
01TN401b	BLDG 01 - LEVEL 01 - ENLARGED TELECOMMUNICATIONS PLANS
01TN401c	BLDG 01 - LEVEL 01 - ENLARGED TELECOMMUNICATIONS PLANS
01TN401d	BLDG 01 - LEVEL 01 - ENLARGED TELECOMMUNICATIONS PLANS
01TN402a	BLDG 01 - LEVEL 02 - ENLARGED TELECOMMUNICATIONS PLANS
01TN402b	BLDG 01 - LEVEL 02 - ENLARGED TELECOMMUNICATIONS PLANS
01TN402c	BLDG 01 - LEVEL 02 - ENLARGED TELECOMMUNICATIONS PLANS
01TN402d	BLDG 01 - LEVEL 02 - ENLARGED TELECOMMUNICATIONS PLANS
01TN402.5	BLDG 01 - LEVEL 02.5 - ENLARGED TELECOMMUNICATIONS PLANS
01TN403a	BLDG 01 - LEVEL 03 - ENLARGED TELECOMMUNICATIONS PLANS
01TN403b	BLDG 01 - LEVEL 03 - ENLARGED TELECOMMUNICATIONS PLANS
01TN404a	BLDG 01 - LEVEL 04 - ENLARGED TELECOMMUNICATIONS PLANS
01TN404b	BLDG 01 - LEVEL 04 - ENLARGED TELECOMMUNICATIONS PLANS
01TN404c	BLDG 01 - LEVEL 04 - ENLARGED TELECOMMUNICATIONS PLANS
01TN405a	BLDG 01 - LEVEL 05 - ENLARGED TELECOMMUNICATIONS PLANS
01TN405b	BLDG 01 - LEVEL 05 - ENLARGED TELECOMMUNICATIONS PLANS
01TN406a	BLDG 01 - LEVEL 06 - ENLARGED TELECOMMUNICATIONS PLANS
01TN406b	BLDG 01 - LEVEL 06 - ENLARGED TELECOMMUNICATIONS PLANS
01TN406c	BLDG 01 - LEVEL 06 - DATA CENTER - TELECOMMUNICATIONS PLAN
01TN406d	BLDG 01 - LEVEL 06 - DATA CENTER - HORIZONTAL DISTRIBUTION OVERHEAD PLAN
01TN406e	BLDG 01 - LEVEL 06 - DATA CENTER - FIBER BACKBONE OVERHEAD PLAN
01TN407a	BLDG 01 - LEVEL 07 - ENLARGED TELECOMMUNICATIONS PLANS
01TN407b	BLDG 01 - LEVEL 07 - ENLARGED TELECOMMUNICATIONS PLANS
01TN408a	BLDG 01 - LEVEL 08 - ENLARGED TELECOMMUNICATIONS PLANS
01TN408b	BLDG 01 - LEVEL 08 - ENLARGED TELECOMMUNICATIONS PLANS
01TN409a	BLDG 01 - LEVEL 09 - ENLARGED TELECOMMUNICATIONS PLANS
01TN409b	BLDG 01 - LEVEL 09 - ENLARGED TELECOMMUNICATIONS PLANS
02TN400B	BLDG 02 - LEVEL 00B - ENLARGED TELECOMMUNICATIONS PLANS
16TN401	BLDG 16 - LEVEL 01 - ENLARGED TELECOMMUNICATIONS PLANS
ROMETN400	BLDG ROME - LEVEL 00 - ENLARGED TELECOMMUNICATIONS PLANS
TN501	TELECOMMUNICATIONS DETAILS
TN502	TELECOMMUNICATIONS DETAILS
TN503	TELECOMMUNICATIONS DETAILS
TN504	TELECOMMUNICATIONS DETAILS
TN505	TELECOMMUNICATIONS DETAILS
TN506	TELECOMMUNICATIONS DETAILS
TN701	TELECOMMUNICATIONS SCHEDULES

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SHEET NUMBER	SHEET NAME
7.TECHNOLOGY	
00-T000	TECHNOLOGY COVERSHEET
00-T201	GROUND LEVEL SITE PLAN - TECHNOLOGY
00-T400	TECHNOLOGY DETAILS
00-T500	TECHNOLOGY DIAGRAMS
01-TN100	BUILDING 01 - BASEMENT FLOOR PLAN - TECHNOLOGY
01-TN101	BUILDING 01 - GROUND LEVEL PLAN - TECHNOLOGY
01-TN102	BUILDING 01 - LEVEL 01 PLAN - TECHNOLOGY
01-TN103	BUILDING 01 - LEVEL 02 PLAN - TECHNOLOGY
01-TN104	BUILDING 01 - LEVEL 2.5 PLAN - TECHNOLOGY
01-TN105	BUILDING 01 - LEVEL 03 PLAN - TECHNOLOGY
01-TN106	BUILDING 01 - LEVEL 04 PLAN - TECHNOLOGY
01-TN107	BUILDING 01 - LEVEL 05 PLAN - TECHNOLOGY
01-TN108	BUILDING 01 - LEVEL 06 PLAN - TECHNOLOGY
01-TN109	BUILDING 01 - LEVEL 07 PLAN - TECHNOLOGY
01-TN110	BUILDING 01 - LEVEL 08 PLAN - TECHNOLOGY
01-TN111	BUILDING 01 - LEVEL 09 PLAN - TECHNOLOGY
01-TN200	TECHNOLOGY ROOM ENLARGEMENTS
01-TN201	TECHNOLOGY ROOM ENLARGEMENTS
02-TN100	BASEMENT PLAN - TECHNOLOGY
02-TN200	TECHNOLOGY ROOM ENLARGEMENTS
16-TN101	LEVEL 01 PLAN - TECHNOLOGY
16-TN200	TECHNOLOGY ROOM ENLARGEMENTS

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DISCIPLINE:

SPEESDESIGNBUILD

ARCHITECT/ ENGINEER OF RECORD

A/E:

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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
SHEET INDEX

Phase
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Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number

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800 IRVING AVE., SYRACUSE, NY 13210

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Drawn JE

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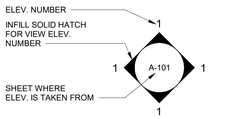
ARCHITECTURAL SYMBOLS



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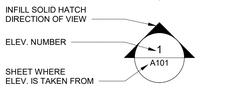

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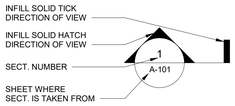

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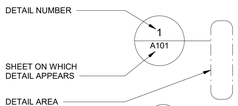

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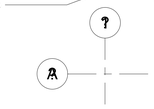


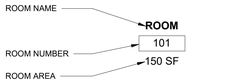
GRID LINES

TRUE NORTH ARROW

PROJECT NORTH ARROW

ELEVATION MARKER

KEYNOTE



ROOM TAG (AREA OPTIONAL)

CEILING TAG

WALL TAG

FLOOR TAG

ROOF TAG

DOOR TAG

WINDOW TAG

EQUIPMENT TAG

SIGNAGE TAG

EXIST. WALL TO DEMO

EXIST. WALL TO REMAIN

AREA TO DEMO
(UNLESS NOTED OTHERWISE)

EXIST. DOOR TO REMAIN

EXIST. DOOR TO DEMO

NEW DOOR

NEW WALL

FIRE WALL (2 HOUR MIN.)

2 HOUR FIRE BARRIER

1 HOUR FIRE BARRIER

SMOKE PARTITION

SMOKE BARRIER

FEC — FIRE EXTINGUISHER CAB.

XFEC — EXIST. FIRE EXTINGUISHER CAB.

BATT INSULATION

RIGID INSULATION
(UNLESS NOTED OTHERWISE)

GYPSUM WALL BOARD- TYPE X
(G.W.B.)

ACOUSTICAL CEILING TILE, 2' x 2'
(REFLECTED CLG. PLANS ONLY)

ACOUSTICAL CEILING TILE, 2' x 4'
(REFLECTED CLG. PLANS ONLY)

CONCRETE

STEEL

PLYWOOD

EARTH

ARCHITECTURAL ABBREVIATIONS

&	AND
∠	ANGLE
@	AT
℄	CENTERLINE
°	DEGREES
#	NUMBER
A.B.	ANCHOR BOLT
ABA	ARCHITECTURAL BARRIERS ACT
A.B.A.	ARCHITECTURAL BARRIERS ACT
ABV.	ABOVE
A.C.T.	ACOUSTICAL CEILING TILE
A.C.M.	ASBESTOS CONTAINING MATERIAL
A.W.	ACOUSTICAL WALL
A.D.A.	AMERICANS W/ DISABILITIES ACT
ADA	AMERICANS W/ DISABILITIES ACT
ADJ.	ADJACENT
A/E	ARCHITECT/ENGINEER
A.F.	ACCESS FLOOR
AFCI	ARC FAULT CIRCUIT INTERRUPTOR
A.F.C.I.	ARC FAULT CIRCUIT INTERRUPTOR
A.F.F.	ABOVE FINISH FLOOR
AGG.	AGGREGATE
ALT.	ALTERNATE
ALUM.	ALUMINUM
APPROX.	APPROXIMATELY
ARCH	ARCHITECT OR ARCHITECTURAL
ASPH.	ASPHALT
A/V	AUDIO / VIDEO
BARR.	BARRIER
BATH	BATHROOM
B.B.	BACKER BOARD
BLDG.	BUILDING
BLK.	BLOCK
BLKG.	BLOCKING
BLW.	BELOW
BM.	BEAM
B.M.T.U.	BONE MARROW TRANSPLANT UNIT
B.C.	BOTTOM OF CONCRETE
B.O.	BOTTOM OF
B.O.C.	BOTTOM OF CURB
B.O.S.	BOTTOM OF SLAB
BRC	BRACE, BRACING
BRKT.	BRACKET
BRNG.	BEARING
BTTM.	BOTTOM
BTWN.	BETWEEN
CAB.	CABINET
C.I.P.	CAST IN PLACE
C.F.C.I	CONTRACTOR FURN. CONTR. INST.
C.D.	CONSTRUCTION OR CONTRACT DOCUMENTS
CD	CONSTRUCTION OR CONTRACT DOCUMENTS
C.J.	CONTROL JOINT
CLG.	CEILING
CLR.	CLEAR(ANCE)
CMU	CONCRETE MASONRY UNIT
C.M.U.	CONCRETE MASONRY UNIT
C.O.	CONTRACTING OFFICER
CO	CONTRACTING OFFICER
COL.	COLUMN
COMP.	COMPOSITION
CONC.	CONCRETE
CONN.	CONNECTION
CONST.	CONSTRUCTION
CONT.	CONTINUOUS
CONTR.	CONTRACTOR
COORD.	COORDINATE
C.O.R.	CONTRACTING OFFICER REPRESENTATIVE
COR	CONTRACTING OFFICER REPRESENTATIVE
CORR.	CORRIDOR
C.S.	CONCRETE SEALER
C.T.	CERAMIC TILE
CTR.	CENTER
C.F.V.I	CONTRACTOR FURN. VA INSTALLED
DBL.	DOUBLE
D.C.	DIRECT CURRENT
D.D.	DESIGN DEVELOPMENT
DD	DESIGN DEVELOPMENT
DEMO.	DEMOLISH OR DEMOLISION
DEMO	DEMOLISH OR DEMOLISION
DEMO'D	DEMOLISHED
DEPT.	DEPARTMENT
D.G.	DESIGN GUIDE
DTL.	DETAIL
DTL	DETAIL
DIA.	DIAMETER
DIM.	DIMENSION
DN.	DOWN
DR.	DOOR
DTL.	DETAIL
DWG.	DRAWING OR DRAWINGS
E.	EAST
EA.	EACH
E.J.	EXPANSION JOINT
ELEC.	ELECTRIC OR ELCTRICAL
ELEV.	ELEVATION
ELEV	ELEVATION
ELV.	ELEVATOR
ENG.	ENGINEER OR ENGINEERING
E.O.C.	EDGE OF CURB
E.O.P.	EDGE OF PAVEMENT
EPDM	ETHYLENE PROPYLENE DIENE TERPOLYMER
EQ.	EQUAL
EQUIP.	EQUIPMENT
E.S.	EACH SIDE
E.T.S.	EXPOSED TO STRUCTURE
EXIST.	EXISTING
EXP.	EXPANSION
EXT.	EXTERIOR
F.A.	FIRE ALARM
F.D.	FLOOR DRAIN
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER W/ CABINET
FEC	FIRE EXTINGUISHER W/ CABINET
F.F.	FACTORY FINISH
F.F.B.	FINISH FLOOR BREAK
F.F.E.	FINISHED FLOOR ELEVATION
FF&E	FURNITURE FIXTURES & EQUIPMENT
F.F.L.	FINISH FLOOR LINE
FIN.	FINISH OR FINISHED
FIXT.	FIXTURE
FLSH.	FLASH OR FLASHING
FLR.	FLOOR OR FLOORING
FLR	FLOOR OR FLOORING
FLRSNT.	FLUORESCENT
FLS	FIRE LIFE SAFETY
F.L.S.	FIRE LIFE SAFETY
FNDN.	FOUNDATION
F.O.C.	FACE OF CONCRETE
F.O.F.	FACE OF FINISH
F.O.S.	FACE OF STUDS
F.P.	FIRE PROOF
F.R.	FIRE RATED
F.R.T.	FIRE RETARDANT TREATED
FRM.	FRAME
FT.	FOOT OR FEET
FTG.	FOOTING
FUR.	FURRING
FURN.	FURNISHED
GA.	GAUGE
GALV.	GALVANIZED
G.C.	GENERAL CONTRACTOR
G.E.	GENERAL ELECTRIC
G.L.	GRID LINE
G.L.B.	GLUE LAMINATED BEAM
G.M.U.	GLASS MASONRY UNIT
GOVT.	GOVERNMENT
G.F.C.I.	GROUND FAULT CIRCUIT INTERRUPTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTOR
G.W.B.	GYPSUM WALL BOARD
GWB	GYPSUM WALL BOARD
GYP.	GYPSUM
HDR.	HEADER
HDWE.	HARDWARE
H.M.	HOLLOW METAL
HM	HOLLOW METAL
HORIZ.	HORIZONTAL
H.P.D.L.	HIGH PRESSURE DECORATIVE LAM
HR	HOUR
HGHT.	HEIGHT
HVAC	HEATING, VENTILATION & AIR CONDITIONING
H.V.A.C.	HEATING, VENTILATION & AIR CONDITIONING
ICRA	INFECTIOUS CONTROL RISK ASSESSMENT
I.D.	INSIDE DIAMETER
I.L.S.M.	INTERIM LIFE SAFETY MEASURES
INCL.	INCLUDE OR INCLUDING
INST.	INSTALL
INSUL.	INSULATION
INT.	INTERIOR
JNT.	JOINT
KV	KILOVOLT
LAM.	LAMINATED OR LAMINATE
LAV.	LAVATORY
L.C.M.	LEAD CONTAINING MATERIALS
LT.	LIGHT
MAT.	MATERIAL OR MATERIALS
MAX.	MAXIMUM
MCR	MAIN COMPUTER ROOM
M.C.R.	MAIN COMPUTER ROOM
MDF	MEDIUM-DENSITY FIBREBOARD
MECH.	MECHANICAL
M.E.P.	MECHANICAL, ELECTRICAL, PLUMBING
MEP	MECHANICAL, ELECTRICAL, PLUMBING
MFR.	MANUFACTURE OR MANUFACTURER
MIN.	MINIMUM
MIN	MINUTE
MISC.	MISCELLANEOUS
MOD.	MODIFIED
MTL.	METAL
N.	NORTH
N/A	NOT APPLICABLE
NEG.	NEGATIVE
NO.	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
O.C.	ON CENTER
O.F.C.I.	OWNER FURN. CONTRACTOR INSTALL
O.F.O.I.	OWNER FURN. OWNER INSTALL
OPNG.	OPENING
OPP.	OPPOSITE
OPT.	OPTION OR OPTIONAL
O.T.S.	OPEN TO STRUCTURE
OVHD.	OVERHEAD
PNT.	PAINT
PER	BY MEANS OF
PERIM.	PERIMETER
P.C.	PRECAST CONCRETE
PCRA	PRE-CONSTRUCTION RISK ASSESSMENT
PL.	PLATE
PLAM.	PLASTIC LAMINATE
PLN.	PLAN
PLN	PLAN
PLWD.	PLYWOOD
PNL.	PANEL
PR.	PAIR
PREP.	PREPARE
PREP.'D	PREPARED
PREFAB.	PREFABRICATE OR PREFABRICATED
PRFB.	PREFABRICATE OR PREFABRICATED
PLSTC.	PLASTIC
P.T.	PRESSURE TREATED
PTN.	PARTITION
PVMT.	PAVEMENT
QUAL.	QUALITY
QUANT.	QUANTITY
RAD.	RADIUS
R.C.P.	REFLECTED CEILING PLAN
RCP	REFLECTED CEILING PLAN
REF.	REFERENCE
REINF.	REINFORCED OR REINFORCING
REP.	REPRESENTATIVE
REQ.	REQUIRED OR REQUIREMENT
REQ.'D	REQUIRED OR REQUIREMENT
REQ'D	REQUIRED OR REQUIREMENT
RESIL.	RESILIENT
REV.	REVERSE
R.F.	RADIO FREQUENCY
RF.	ROOF
RM.	ROOM
RMV.	REMOVE
R.O.	ROUGH OPENING
S.	SOUTH
SCT.	SECTION
SCT	SECTION
SCHED.	SCHEDULE
S.D.	SCHEMATIC DESIGN
SD	SCHEMATIC DESIGN
SECT.	SECTION
SEP.	SEPARATE
S.F.	SQUARE FEET
S.F.R.M.	SPRAY APPLIED FIRE-RESISTIVE MATERIAL
SHG.	SHINGLES
SHT.	SHEET
SHTH.	SHEATHING
SGN.	SIGN
SIM.	SIMILAR
SM.	SEAM
S.O.W.	SCOPE OF WORK
SPEC.	SPECIFICATION
SQ.	SQUARE
ST.STL.	STAINLESS STEEL
ST.	STAIN
STNDG.	STANDING
STL.	STEEL
STOR.	STORAGE
STRUCT.	STRUCTURAL
SUSP.	SUSPENDED
S.V.	SHEET VINYL
SYS.	SYSTEM
TEMP.	TEMPORARY
TELECOM.	TELECOMMUNICATION(S)
T&G	TONGUE AND GROOVE
THK.	THICK(NESS)
THRESH.	THRESHOLD
T.O.	TOP OF
T.C.	TOP OF CONCRETE
T.O.C.	TABLE OF CONTENTS
T.O.S.	TOP OF SLAB
TPO	THERMO PLASTIC POLYMER
T.P.O.	THERMO PLASTIC POLYMER
T.P.H.	TOILET PAPER HOLDER
TR	TELECOMMUNICATION ROOM
T.R.	TELECOMMUNICATION ROOM
TRANS.	TRANSITION
T.S.	TUBE STEEL
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE
VA	VETERANS AFFAIRS
VAR.	VARIES OR VARIED
V.B.	VAPOR BARRIER
V.F.C.I.	VA FURNISHED & CONTRACTOR INSTALLED
VERT.	VERTICAL
V.I.F.	VERIFY IN FIELD
V.F.V.I.	VA FURNISHED, VA INSTALLED
W.	WEST
W/	WITH
W/IN	WITHIN
W/O	WITHOUT
WD.	WOOD
WIN.	WINDOW
WGHT.	WEIGHT
W/O	WITHOUT
W.R.	WATER RESISTANT
X.F.E.C.	EXISTING FIRE EXTINGUISHER W/ CABINET

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALY
730 SECOND AVE. SOUTH, SUITE 300
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LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
ARCHITECTURAL SYMBOLS & ABBREVIATIONS

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025
Checked TH/KG
Drawn OB/PQ

Project Number 528A7-22-700
Building Number -
Drawing Number A-001

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 12:01:29 pm

VA FORM 08 - 6231

APPLICABLE CODES

APPLICABLE CODE NOTES

1. AS AN AGENCY OF THE FEDERAL GOVERNMENT, THE VA IS NOT SUBJECT TO LOCAL IMPOSITIONS OF CODE ENFORCEMENT PROCEDURES (DRAWING REVIEWS, BUILDING PERMITS, INSPECTIONS, FEES, ETC). THE VA SHALL FUNCTION AS THE AUTHORITY HAVING JURISDICTION (AHJ).
2. THE A/E DESIGN INCORPORATES VA DIRECTIVES, DESIGN MANUALS, MASTER SPECIFICATIONS, VA NATIONAL CAD STANDARD APPLICATION GUIDE & OTHER GUIDANCE DOCUMENTS FROM THE VETERANS ADMINISTRATION'S WEBSITE TECHNICAL INFORMATION LIBRARY (TIL).
3. WHERE APPLICABLE CODE STANDARDS BELOW CONFLICT W/ APPLICABLE VA OR GOVERNMENT PUBLICATIONS & STANDARDS, THE VA OR GOVERNMENT PUBLICATIONS & STANDARDS SHALL APPLY.
4. THE A/E'S DESIGN INCORPORATES DESIGN DECISIONS & SOLUTIONS IN HONORING THE TENETS OF THE AMERICAN INSTITUTE OF ARCHITECTS (AIA) & NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS (NSPE) RECENT ADDITIONS TO THEIR PROFESSIONAL CODES OF ETHICS ENCOURAGING "ENVIRONMENTALLY RESPONSIBLE DESIGN".

APPLICABLE CODES

NATIONAL FIRE PROTECTION AGENCY (NFPA) 101 LIFE SAFETY CODE
(NFPA 101 TAKES PRECEDENCE OVER IBC. REFER TO IBC FOR CODE NOT DEFINED IN THE NFPA 101 & ITS REFERENCED STANDARDS & PUBLICATIONS- W/ EXCEPTION OF NFPA 5000 & NFPA 900*)*

INTERNATIONAL BUILDING CODE (IBC) 2021
(& ALL APPLICABLE REFERNCED STANDARDS & PUBLICATIONS)

INTERNATIONAL EXISTING BUILDING CODE (IEBC) 2021
(& ALL APPLICABLE REFERNCED STANDARDS & PUBLICATIONS)

INTERNATIONAL PLUMBING CODE (IPC) 2021
(& ALL APPLICABLE REFERNCED STANDARDS & PUBLICATIONS)

NATIONAL ELECTRICAL CODE (NEC)
(& ALL APPLICABLE REFERNCED STANDARDS & PUBLICATIONS)

OCCUPATIONAL, SAFETY & HEALTH ADMINISTRATION (OSHA) STANDARDS

VA SEISMIC DESIGN REQUIREMENTS, H-18-8

AMERICAL SOCIETY OF MECHANICAL ENGINEERS (ASME) A 17.1- SAFETY CODE FOR ELEVATORS & ESCALATORS

ASME BOILER & PRESSURE VESSEL CODE

ASME CODE FOR PRESSURE PIPING

AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI)- STANDARDS
(WHEN REFERENCED FROM APPLICABLE CODES & OR VA OR GOVT. PUBLICATIONS)

AMERICAN SOCIETY FOR TESTING MATERIALS (ASTM)- STANDARDS
(WHEN REFERENCED FROM APPLICABLE CODES & OR VA OR GOVT. PUBLICATIONS)

ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA (IESNA)- STANDARDS
(WHEN REFERENCED FROM APPLICABLE CODES & OR VA OR GOVT. PUBLICATIONS)

INSTITUTE OF ELECTRICAL & ELECTRONIC ENGINEERS (IEEE)- STANDARDS
(WHEN REFERENCED FROM APPLICABLE CODES & OR VA OR GOVT. PUBLICATIONS)

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)
(STANDARDS FOR PROTOCOLS AND INTERFACES THAT INCLUDE OPEN SYSTEM INTERCONNECTIONS (OSI))

ARCHITECTURAL BARRIER ACT ACCESSIBILITY STANDARDS (ABAAS)
(INCLUDING VA SUPPLEMENT BARRIER FREE DESIGN GUIDE (PG-18-3))

AMERICAN CONCRETE INSTITUTE (ACI 318) & COMMENTARY
(BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE)

AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC)- MANUAL OF STEEL CONSTRUCTION
(LOAD & RESISTANCE FACTOR DESIGN SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS)

ENERGY POLICY ACT OF 2005 (EPACT)

10 CFR PARTS 433, 434 & 435-DEPARTMENT OF ENERGY (DOE) INTERIM FINAL RULE:
(ENERGY CONSERVATION STANDARDS FOR NEW FEDERAL, COMMERCIAL & MULTI-FAMILY HIGH-RISE RESIDENTIAL BUILDINGS & NEW LOW-RISE RESIDENTIAL BUILDINGS)

THE AMERICAN INSTITUTE OF ARCHITECTS (AIA) & NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS(NSPE) RECENT ADDITIONS TO THEIR PROFESSIONAL CODES OF ETHICS ENCOURAGING "ENVIRONMENTALLY RESPONSIBLE DESIGN".

APPLICABLE VA OR GOVT. PUBLICATIONS & STANDARDS

APPLICABLE VA OR GOVT. PUBLICATIONS & STANDARDS NOTES

APPLICABLE VA OR GOVT. PUBLICATIONS & STANDARDS

FEDERAL LEADERSHIP IN HIGH PERFORMANCE & SUSTAINABLE BUILDINGS:
(MEMORANDUM OF UNDERSTANDING (MOU))

EXECUTIVE ORDER 13423
(STRENGTHENING FEDERAL ENVIRONMENTAL, ENERGY & TRANSPORTATION MANAGEMENT)

SECTION 01 01 0 OF THE VA MASTER CONSTRUCTION SPECIFICATION-
(THE PROVISIONS FOR CONSTRUCTION & SAFETY SIGNS STATED IN THE GENERAL REQUIREMENTS)

ASHRAE STANDARD 62.1 - 2004
(VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY)

ASHRAE STANDARD 15 - 2007-
(SAFETY STANDARD FOR REFRIGERATION SYSTEMS)

VAMC APPROVED HARDWARE LOCKING STANDARDS

FEDERAL COMMUNICATIONS COMMISSION (FCC)
(ALL REGULATIONS, PROCEDURES & STANDARDS FOR TWO-WAY RADIO EQUIPMENT, SYSTEMS & OPERATION)

JOINT COMMISSION ON ACCREDITATION OF HEALTHCARE ORGANIZATIONS (JACHO)
(ENVIRONMENT OF CARE GUIDELINES & STANDARDS)

FACILITIES GUIDELINES INSTITUTE (FGI): 2010
(OR MOST CURRENT ISSUE, GUIDELINES FOR THE DESIGN & CONSTRUCTION OF HEALTH CARE FACILITIES)

ARCHITECTURAL GENERAL NOTES

1. ALL WORK DONE BY THE CONTRACTOR OR SUB-CONTRACTORS SHALL BE PERFORMED W/ A HIGH LEVEL OF WORKMANSHIP & IN ACCORD WITH THE CONTRACT DRAWINGS & SPECIFICATIONS.
2. THE CONTRACTOR IS TO MAINTAIN A SAFE, CLEAN CONSTRUCTION ZONE @ ALL TIMES.
3. DO NOT SCALE DRAWINGS.
4. DIMENSIONS ARE NOT ADJUSTABLE UNLESS NOTED W/ A +/- SYMBOL. DIMENSION TOLERANCES ARE TO BE ACCORDING TO THE DRAWINGS SPECIFICATION & ALL REFERENCED STANDARDS WITHIN THE SPEC. WHERE DIMENSION TOLERANCES ARE NOT NOTED OTHERWISE, GENERALLY ACCEPTED INDUSTRY STANDARD TOLERANCES ARE TO BE ADHERED TO FOR DIMENSIONAL DEVIATION FROM THE DIMENSIONS INDICATED ON THE DOCUMENTS.
5. ALL DIMENSIONS NOTED AS CLEAR SHALL MAINTAIN THE FULL SPACE INDICATED WITHOUT ENCROACHMENTS.
6. ALL MATERIALS & PRODUCTS FURNISHED SHALL COMPLY W/ THE CONTRACT DOCUMENTS, WHICH INCLUDE BOTH THE DRAWINGS & THE SPECIFICATIONS.
7. ALL VERT. HEIGHTS INDICATED ARE FROM THE FINISH FLOOR ELEVATION, U.N.O.
8. ALL WALL MOUNTED EQUIP. SHALL INCLUDE BLOCKING W/IN THE MOUNTING WALL TO ACCEPT EQUIP. MANUFACT. MIN. WEIGHT REQ. FOR MOUNTING. THIS INCLUDES BACKING FOR WALL MOUNTED DOOR STOPS. ENSURE THAT ALL REQ.'D BACKING IS INSTALLED IN WALLS PRIOR TO INSTALLING DRYWALL.
9. IN TOILET ROOMS PROVIDE STAINLESS STL. FILLER BHND. ANY MIRRORS & OTHER WALL MOUNTED ACCESSORIES WHEN ITEMS ARE INSTALLED PARTIALLY OVER CERAMIC TILE.
10. MOVE & STORE ALL FURNITURE, FIXTURES, & EQUIPMENT (FF&E) AS NEEDED FROM WORK AREAS PRIOR TO THE START OF WORK IN EA. WORK AREA IN COORDINATION WITH THE OWNER. FF&E WILL BE COVERED W/ PLASTIC BEFORE BEING MOVED. FF&E WILL BE MOVED BACK TO THE SAME LOCATION IT WAS ORIGINALLY LOCATED WHEN CONTRACTOR'S WORK IS COMPLETE. IF EQUIPMENT NEEDS TO BE MOVED OUTSIDE IT'S ORIGINAL ROOM LOCATION, IT IS THE CONTRACTOR'S RESPONSIBILITY TO COVER ALL COSTS ASSOCIATED W/ MOVING, STORING & REINSTALLING FF&E. PERMANENTLY MOVING OR REMOVING ANY FURNITURE, RATHER THAN RETURN OF FURTNITURE TO ITS ORIGINAL LOCATION, SHALL BE THE RESPONSIBILITY OF THE VA.
11. WHEN THE CONTRACTOR MOVES FF&E, THE CONTRACTOR IS RESPONSIBLE FOR UNPLUGGING ALL EQUIP. FROM WALLS APPROPRIATELY. DURING REINSTALLATION OF FF&E, IT IS THE CONTRACTOR'S RESPONSIBILITY TO RECONNECT POWER PLUGS. THE VA WILL RECONNECT ALL DATA TO THE NEW CAT 6A DATA PORTS.
12. THE REMOVAL OF EXIST. CLG. & THE MODIFICATION OF UPRIGHT EXIST. SPRINKLER HEADS SHALL BE COORDINATED TO OCCUR CONCURRENTLY & SPRINKLER COVERAGE SHALL CONFORM TO NFPA 241 & NFPA 13.
13. REINSTALL CLG. TILES @ THE END OF EVERY WORK SHIFT UNLESS OTHERWISE APPROVED BY THE OWNER.
14. IF FLOOR OR RATED WALL PENETRATIONS CANNOT BE FIRESTOPPED @ THE END OF THE WORK SHIFT DUE TO THE NEED TO PULL ADDITIONAL CABLES, THEN TEMPORARY FIRE STOPPING COMPOSED OF MINERAL WOOL SHALL BE INSTALLED IN THE PENETRATIONS, TO PROVIDE PROTECTION AGAINST FIRE/SMOKE SPREAD THROUGH THE UNSEALED PENETRATION.
15. CONTRACTOR TO REPLACE EXIST. FIRE EXTINGUISHERS WITHIN 75' OF WORKS AREAS W/ A CLEAN AGENT FIRE EXTINGUISHER, IN ACCORDANCE WITH THE FIRE PROTECTION MANUAL @ IMMEDIATELY OUTSIDE OF ALL TELECOMMUNICATION ROOMS (TR or T.R.).
16. THE PROJECT SPECIFICATION MANUAL FORMS A PART OF THESE GENERAL NOTES.
17. THE PROJECT SPECIFICATION & THESE DRAWINGS ARE TO BE USED IN COORDINATION WITH EACH OTHER AS INSTRUMENTS OF THE CONTRACT.
18. THE CONTRACTOR SHALL CAREFULLY REVIEW ALL CONTRACT DOCUMENTS TO IDENTIFY THE EXTENT OF THE SCOPE OF WORK.
19. THE CONTRACTOR IS REQUIRED TO VISIT THE SITE IN ORDER TO RELATE THE SCOPE OF WORK DEFINED WITHIN THE SPECIFICATIONS & THE DRAWINGS TO THE EXISTING CONDITIONS & PHYSICAL SURROUNDINGS, IN ORDER TO UNDERSTAND THE CONDITIONS THAT MAY AFFECT & IMPACT THEIR MEANS & METHODS & SATISFACTORY COMPLETION OF THE WORK.
20. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO DEMOLITION OR CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE DESIGN TEAM OF ANY DISCREPANCIES OR INCONSISTENCIES BETWEEN THE CONTRACT DOCUMENTS & FIELD CONDITIONS.
21. THE CONTRACTOR SHALL RESOLVE ANY CONFLICTS, DISAGREEMENTS & DIFFERENCES BETWEEN THE OWNER & DESIGN TEAM WITH REGARD TO INTERPRETATION OF THESE CONTRACT DOCUMENTS, PRIOR TO PROCEEDING WITH THE WORK.
22. CODES & STANDARDS NOTED IN THE CONTRACT DOCUMENTS SHALL BE USED FOR THE CONTRACT. WHEN NEWER PARTS OF CODES & STANDARDS ARE FOUND TO BE MORE RESTRICTIVE THAN OLDER CODES & STANDARDS, THEN THE LATEST EDITIONS ADOPTED BY THE APPLICABLE GOVERNING AUTHORITY SHALL BE USED.
23. INFORMATION SHOWN ON THE DRAWINGS RELATED TO EXISTING CONDITIONS REPRESENT THE DESIGN TEAM'S BEST & MOST CURRENMT UNDERSTANDING OF THE CONDITIONS. THE CONTRACTOR IS RESPONSIBLE FOR REPORTING TO THE OWNER & DESIGN TEAM, ANY DEVIATING CONDITIONS BETWEEN THE DESIGNER'S DOCUMENTS & ACTUAL OBSERVED FIELD CONSITIONS. THE CONTRACTOR IS NOT TO DEVIATE FROM THE CONTRACT DOCUMENTS WITHOUT WRITTEN DIRECTION FROM THE OWNER'S REPRESENTATIVE.
24. DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DRAWINGS. DRAWINGS SHALL NOT BE SCALED TO DETERMINE DIMENSIONING & SPACING.
25. DETAILS ON THE DOCUMENTS, THAT ARE INDICATED AS 'TYP.', 'TYP', OR 'TYPICAL', ARE TO BE USED IN APPLICABLE INSTANCES FOR DETAILS THAT ARE NOT SPECIFICALLY CALLED OUT OR REFERENCED TO A SPECIFIC DETAIL IN THE DOCUMENTS.
26. SPECIFIC NOTES & DETAILS ON THE DRAWINGS SHALL TAKE PRECEDENCE OVER GENERAL NOTES & TYPICAL DETAILS.
27. WHERE NOTES & DETAILS ON THE DRAWINGS ARE IN CONFLICT WITH THE GENERAL NOTES, TYPICAL DETAILS, OR PROJECT SPECIFICATIONS, THE MOST STRINGENT SHALL APPLY. CONDITIONS REQUIRED TO BE CONSTRUCTED & NOT SPECIFICALLY REFERENCED OR SHOWN ON THE DOCUMENTS SHALL BE CONSTRUCTED IN A MANNER TO MATCH SIMILAR WORKMANSHIP & SIMILAR MATERIALS TO EXISTING SITE CONDITIONSON THE SITE & WITHIN BUILDINGS ON THE SITE.
28. ANY DEVIATIONS FROM THE APPROVED SET OF CONTRACT DOCUMENTS SHALL BE COMMUNICATED IN SUBMISSIONS TO THE OWNERS'S REPRESENTATIVE IN A MANNER DEFINED IN THE SPECIFICATIONS. REVIEW & DIRECTION IN ACCORD WITH THE SPECIFICATION & GENERAL CONDITIONS OF THE CONTRACT ARE REQUIRED PRIOR TO WORK PROCEEDING IN THESE INSTANCES.
29. SUBSTITUTIONS OF PRODUCTS OR MATERIALS DEVIATING FROM THOSE INDICATED IN THE SPECIFICATIONS AND THE DRAWINGS, ARE NOT ALLOWED WITHOUT THE OWNERS WRITTEN APPROVAL.
30. MANUFACTURED EQUIPMENT, MATERIALS & CONSTRUCTION ITEMS REQUIRED TO BE SUBMITTED FOR APPROVAL PER THE SPECIFICATION, ARE NOT CONSIDERED APPROVED UNTIL THE OWNER'S REPRESENTATIVE HAS CONSULTED WITH THE APPROPRIATE DESIGN TEAM MEMBERS & RETURNED THE SUBMITTAL TO THE CONTRACTOR WITH APPROPRIATE WRITTEN DIRECTION. THE OWNER'S SUBMITTAL REVIEW TEAM SHALL BE THOROUGH IN THEIR REVIEW & RETURN SUBMITTALS IN A TIMELY MANNER AS DEFINED IN THE SPECIFICATION.
31. THE CONTRACT DOCUMENTS REPRESENT THE INTENT OF THE CONSTRUCTED STRUCTURE(S) WHEN THE WORK IS COMPLETED. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE MEANS, METHODS, PHASING, SEQUENCING & PROCEDURE BY WHICH THE CONSTRUCTED STRUCTURE(S) ARE TO BE BUILT.
32. THE CONTRATOR SHALL PROVIDE ALL NECESSARY SHORES, BRACES, & GUY WIRES TO SUPPORT ALL LOADS TO WHICH THE BUILDING STRUCTURE & COMPONENTS, SOILS, OTHER STRUCTURES, AND UTILITIES MA BE SUBJECTED TO DURING CONSTRUCTION. SHORING SYSTEMS SHALL BE DESIGNED & STAMPED BY A CIVIL OR STRUCTURAL ENGINEER LICENSED IN THE STATE OF THE LOCATION WHERE THE WORK IS BEING PERFORMED.
33. CONSTRUCTION MATERIALS SHALL BE SPREAD OUT IF PLACED ON FRAMED FLOORS OR ROOFS. CONSTRUCTION STAGING & STORAGE LOADS SHALL NOT EXCEED THE DESIGN LIVE LOAD PER SQUARE FOOT SPECIFIED ON THIS SET OF DRAWINGS. PROVIDE ADEQUATE AND/ OR BRACING WHERE STRUCTURE HAS NOT ATTAINED DESIGN STRENGTH OR WHERE OVERLOAD IS ANTICIPATED.
34. DO NOT SPLICE STRUCTURAL MEMBERS UNLESS SPECIFICALLY DETAILED & INDICATED WITHIN THIS SET OF DRAWINGS. DO NOT PLACE OPENINGS, POCKETS, ETC. IN STRUCTURAL MEMBERS UNLESS SPECIFICALLY DETAILED & INDICATED IN THIS SET OF STRUCTURAL DRAWINGS.
35. NOTIFY THE PROJECT DESIGN STRUCTURAL ENGINEER OF RECORD, PRIOR TO WORK OCURRING, IF DRAWINGS BY OTHERS OR SHOP DRAWINGS REQUIRE MODIFICATIONS TO STRUCTURAL MEMBERS AS SHOWN IN THIS SET OF DRAWINGS.
36. UNLESS NOTED OTHERWISE, COLUMNS, WALLS, BEAMS, FOOTINGS, ETC. ARE CENTERED @ GRIDLINES. WHERE BEAMS. WHERE BEAM TO BEAM SPACING IS NOT SHOWN, BEAMS SHALL BE SPACED EQUALLY BETWEEN GRIDLINES.
37. A/E DESIGN TEAM OBSERVATIONS PERFORMED DURING CONSTRUCTION ARE NOT THE AUTHORITY HAVING JURISDICTION CODE REQUIRED OR THE CONTRACT DOCUMENT DEFINED CONTINUOUS OR SPECIAL INSPECTION SERVICES & DO NOT WAIVE THE RESPONSIBILITY FOR THE INSPECTIONS REQUIRED OF THE BUILDING INSPECTOR, OR THE DEPUTY INSPECTOR OF THE AUTHORITY HAVING JURISDICTION. OBSERVATIONS WITHIN THE A/E DESIGN TEAM'S SITE REPORTS ALSO DO NOT GUARANTEE THE CONTRACTOR'S PERFORMANCE & SHALL NOT BE CONSIDERED AS SUPERVISION OF CONSTRUCTION.
38. THE CONTRACTOR SHALL; REVIEW SHOP DRAWINGS FOR COMPLETENESS AND COMPLIANCE TO THE CONTRACT DOCUMENTS, AND SHALL INCLUDE A STAMP ON THE SHOP DRAWINGS BY THE GENERAL CONTRATOR AND THE SUBCONTRACTOR INDICATING THAT DRAWINGS HAVE BEEN THOROUGHLY ASSEMBLED & COORDINATED BY THE CONSTRUCTION TEAM, PRIOR TO SUBMISSION TO THE OWNER'S REPRESENTATIVE.
39. THE A/E DESIGN TEAM'S REVIEW OF SUBMITTALS & SHOP DRAWINGS SHALL NOT BE CONSTRUED AS AN AUTHORIZATION OR APPROVAL. THE A/E DESIGN TEAMS REVIEW OF SUBMITTALS & SHOP DRAWINGS IS TO ACKGNOWLEDGE AND REVIEW GENERAL OBSERVED CONFORMANCE TO THE CONTRACT DOCUMENTS. DEVIATIONS FROM THE CONTRACT DOCUMENTS & MATERIAL OR EQUIPMENT SUBSTITUTIONS MADE BY THE CONTRACTOR ARE THE SOLE LIABILITY & RESPONSIBILITY OF THE CONTRACTOR, AND ARE TO BE CLEARLY SUBMITTED UNDER SEPARATE COVER TO THE OWNER'S REPRESENTATIVE FOR REVIEW.
40. INCOMPLETE & UNCOORDINATED SHOP DRAWINGS & SUBMITTALS NOT CONFORMING TO THE REQUIREMENTS OF THE CONTRACT DOCUMENTS WILL NOT BE REVIEWED BY THE OWNER'S REPRESENTATIVE & THE A/E DESIGN TEAM. INCOMPLETE SUBMITTALS WILL BE RETURNED. THE FOLLOWING ARE ITEMS WHICH WILL CONSTITUTE INCOMPLETE SUBMITTALS; A LACK OF DIMENSIONS, A LACK OF CALCULATIONS WHEN REQUIRED, AND DEVIATIONS, MODIFICATIONS, OR SUBSTITUTIONS INDICATED WITHOUT PRIOR WRITTEN APPROVAL FROM THE OWNER'S REPRESENTATIVE.
41. RFI'S, REQUIRED SUBMITTAL'S, & REQUIRED SHOP DRAWINGS WILL BE REVIEWED AND PROCESSED BY THE OWNER'S REPRESENTATIVE & THE A/E DESIGN TEAM IN ACCORD WITH THE TIMES INDICATED IN THE SPECIFICATIONS & GENERAL CONDITIONS FOR PROCEDURES OF CONSTRUCTION ADMINISTRATION.

Revisions:	Date:

CONSULTANT/ DISCIPLINE

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SDB SPEESDESIGNBUILD

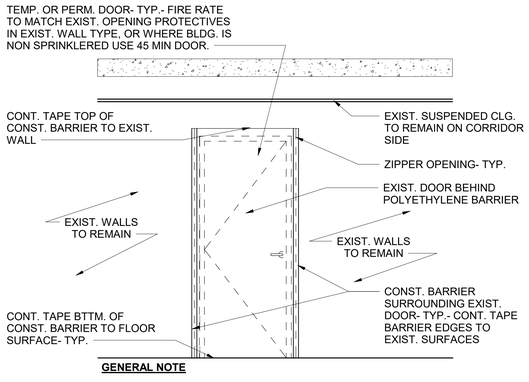
STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: APPLICABLE CODES/ STANDARDS, ARCHITECTURAL GENERAL NOTES
Phase: 100% CONSTRUCTION DOCUMENTS
Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number: 528A7-22-700
Building Number: -
Approved:
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210
Issue Date: 08/29/2025
Checked: TH/KG
Drawn: OB/PQ
Drawing Number: A-002

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
28/08/2025 12:01:29 pm

VA FORM 08 - 6231

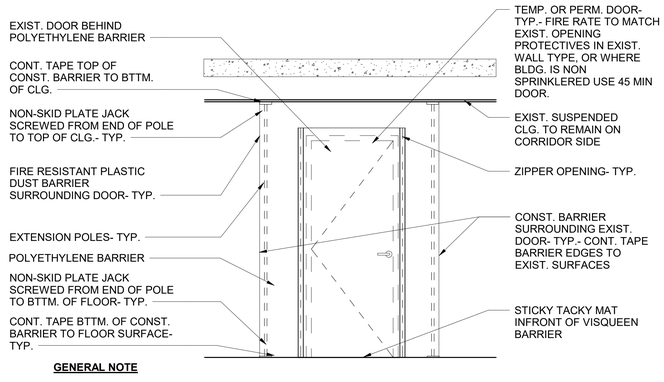


GENERAL NOTE

1. TYPE 'B' ELEVATION VIEWED FROM OUTSIDE WORK AREA.

1 TEMP. BARRIER II- ELEV.

1/2" = 1'-0"

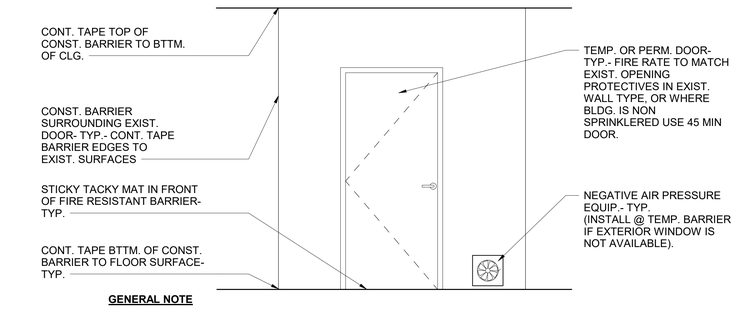


GENERAL NOTE

1. TYPE 'B' ELEVATION VIEWED FROM OUTSIDE WORK AREA SHOWN IN POLYETHYLENE.

2 TEMP. BARRIER III- ELEV.

1/2" = 1'-0"



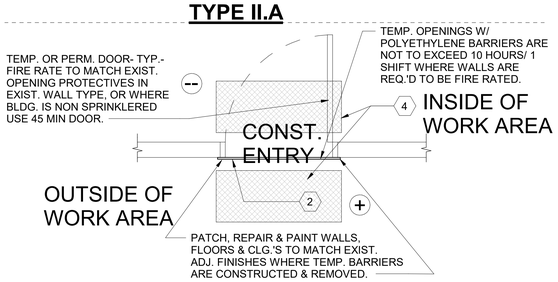
GENERAL NOTE

1. TYPE 'A' ELEVATION VIEWED FROM INSIDE WORK AREA.

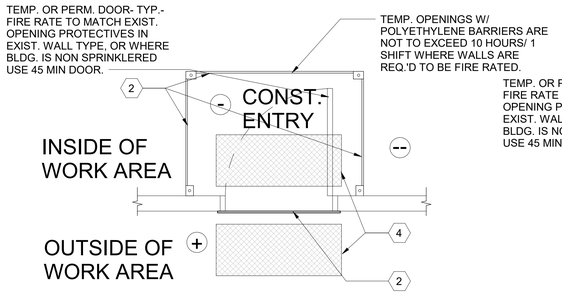
3 TEMP. BARRIER IV- ELEV.

1/2" = 1'-0"

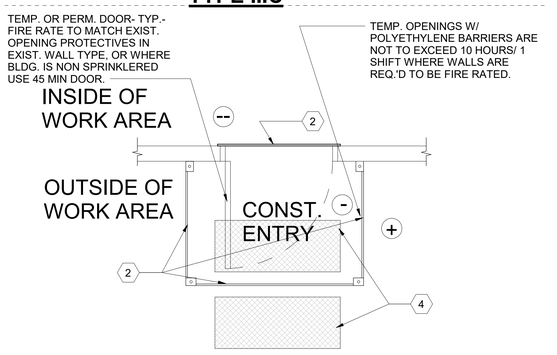
TYPE II.A



TYPE II.B



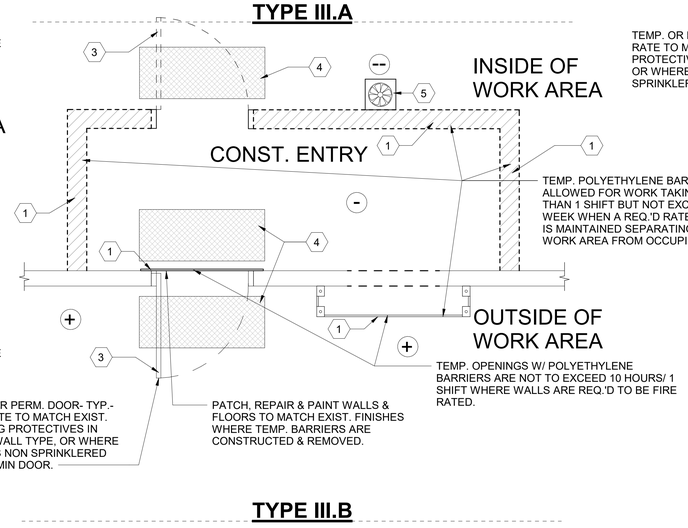
TYPE II.C



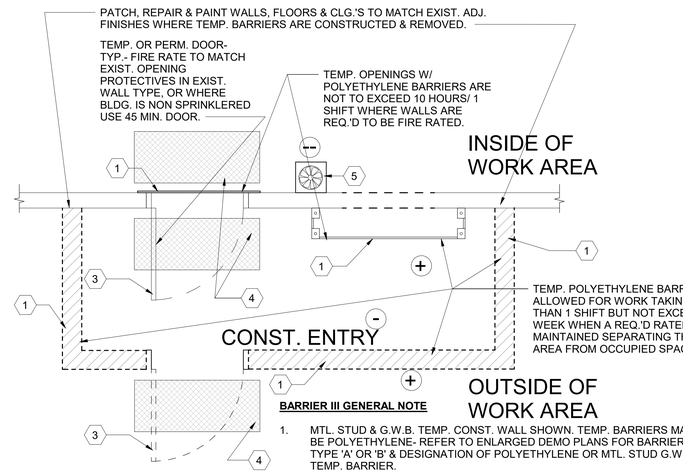
4 TEMP. CONSTRUCTION BARRIER II- PLAN VIEW

1/2" = 1'-0"

TYPE III.A



TYPE III.B



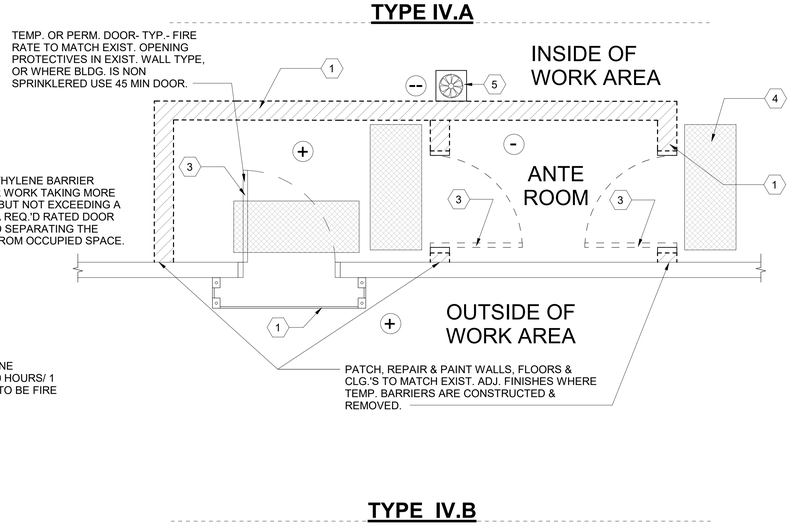
BARRIER III GENERAL NOTE

1. MTL. STUD & G.W.B. TEMP. CONST. WALL SHOWN. TEMP. BARRIERS MAY BE POLYETHYLENE- REFER TO ENLARGED DEMO PLANS FOR BARRIER TYPE 'A' OR 'B' & DESIGNATION OF POLYETHYLENE OR MTL. STUD G.W.B. TEMP. BARRIER.

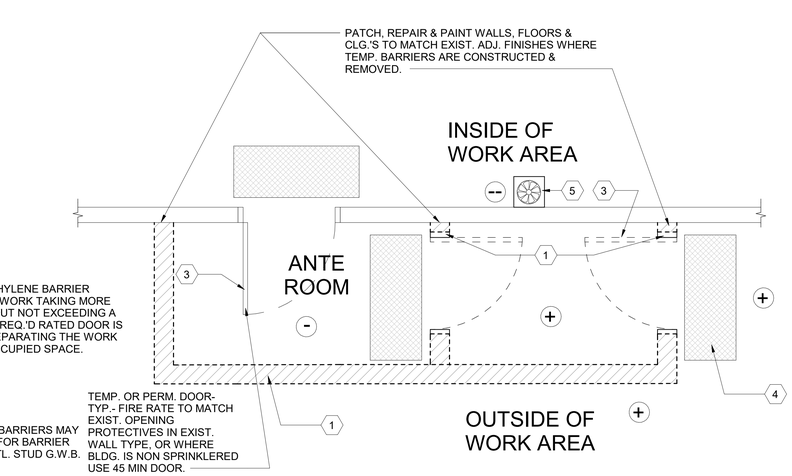
5 TEMP. CONSTRUCTION BARRIER III- PLAN VIEW

1/2" = 1'-0"

TYPE IV.A



TYPE IV.B



6 TEMP. CONSTRUCTION BARRIER IV- PLAN VIEW

1/2" = 1'-0"

ICRA DETAILS KEY

- (+) PRESSURE
- CONSTRUCTION ZONE, (- -) PRESSURE
- ANTE ROOM OR CONST. ENTRY, (-) PRESSURE
- TEMP. CONST. BARRIER WALL
- EXIST. WALL
- TEMP. CONSTR. BARRIER DOOR
- CONST. TACKY MAT
- NEGATIVE AIR PRESSURE EQUIP.

ICRA DETAILS KEY NOTES

1. INSTALL TEMP. CONST. BARRIER TO SEPARATE CONSTRUCTION WORK AREA FROM OCCUPIED SPACE.
2. INSTALL TEMP. POLYETHYLENE BARRIER. MAY ONLY BE IN PLACE DURING NON MEDICAL CENTER OPERATING HOURS.
3. INSTALL TEMP. DOOR WHEN REQ.'D @ OPENING & MATCH RATING OF EXIST. BARRIER- TYP.- IN NON SPRINKLERED BUILDINGS DOOR TO BE MIN. 45 MIN RATED, OTHERWISE DOOR CAN BE NON RATED.
4. PLACE TACKY CONSTRUCTION WALK-OFF MATS @ ENTRANCE & EXIT SIDE OF CONST. ACTIVITY AREAS- TYP.
5. FOR BARRIER II, III & IV. NEGATIVE AIR PRESSURE EQUIP. IS REQ.'D & IS TO BE LOCATED EITHER IN THE WORK AREA OR @ THE TEMP. ANTE SPACE BARRIER OR @ AN EXTERIOR WINDOW. CONTRACTOR COORDINATE W/ VA INFECTIOUS PREVENTION TEAM & VA'S C.O.R.

ICRA GENERAL NOTES

1. PROJECT SHALL CONFORM TO CLASS I, II, III & IV ICRA LEVEL OF INFECTION CONTROL BY PRECAUTION PER *ICRA-(VHA 2-23-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)*, OR AS DIRECTED BY THE VA.
2. CONTRACTOR IS RESPONSIBLE FOR COMPLYING W/ ALL REQUIREMENTS LISTED IN THE INFECTION CONTROL SECTION OF SPEC. 01 35 26 - SAFETY REQUIREMENTS.
3. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL ICRA REQUIREMENTS. AT ANY TIME, THE VA's COR MAY HALT WORK UNTIL ALL REQUIREMENTS ARE COMPLIANT.
4. CONTRACTOR IS TO REMOVE OR ISOLATE EXIST. HVAC SYSTEMS WITHIN CONSTRUCTION AREA TO PREVENT DUST CONTAMINATION.
5. CONTRACTOR IS TO CONTAIN ALL CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS. WHEN POSSIBLE, REMOVE CONSTRUCTION DEBRIS WHEN AREA IS IN ACTIVE ISOLATION. CONTRACTOR IS RESPONSIBLE FOR THE REMEDIATION OF ANY HAZARDOUS MATERIALS IN ACCORD W/ VA, LOCAL, STATE & FEDERAL TRANSPORT & DISPOSAL REQ.
6. CONTRACTOR IS RESPONSIBLE, PER MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
7. ADHESIVE WALK-OFF CONSTRUCTION MATS ARE TO BE USED @ ALL CONST. WORK AREAS & ANTE ROOM ENTRANCES & EXITS.
8. TEMP. BARRIERS & DOORS MAY ONLY BE DEMO.'D ONCE GIVEN FINAL APPROVAL BY THE VA's COR.
9. SEAL OFF ANY EXIST., UNUSED DOORS W/ TAPE DURING CONST., TYP.
10. DURING WORK, IN AREAS DISTURBED BY CONSTRUCTION, CONSTRUCTION BARRIERS I, II, III, & IV ARE TO CONFORM TO THE REQ. OF THE PROJECT SPEC. & THE *ICRA-(VHA 2023-1.0- TABLE 5- REQUIRED INFECTION PREVENTION & CONTROL MEASURES, BY LEVEL OF PRECAUTIONS.)*- SEE SHEET AS102.
11. PRIOR TO, & IN ORDER TO SATISFY COMPLETION OF WORK, ANY SPACE DESIGNATED W/ A CONST. BARRIER I, II, III, & IV, ON THESE DOCUMENTS OR AS DIRECTED BY THE VA, IS TO CONFORM TO THE REQ. OF THE PROJECT SPEC. & THE *ICRA-(VHA 2023-1.0- TABLE 6- MIN. INFECTION PREVENTION & CONTROL MEASURES REQUIRED UPON COMPLETION) & ICRA-(VHA 2023-1.0- INFECTION PREVENTION & CONTROL CONSTRUCTION/ RENOVATION/ MAINTENANCE PERMIT*- SEE SHEET AS102.
12. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM. THRU COMPLETION.
13. PCRA COMPLIANCE PER AS103 IS THE RESPONSIBILITY OF THE CONTRACTOR & THE VA WORKING IN COORDINATION.

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title ICRA TYPICAL DETAILS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA		**Project Number** 528A7-22-700
		Building Number -
Location VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210		**Drawing Number** AS101
Issue Date 08/29/2025	**Checked** TH/KG	**Drawn** OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 12:01:30 pm

VA FORM 08 - 6231

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

Introductory Information and Instructions

Use this template as a baseline for performing facility Infection Control Risk Assessments (ICRAs) for construction, renovation, and maintenance work (referred to as the "activity" in this document). The template provides minimum requirements for categorizing activity types and patient risk to determine the level of precautions needed to prevent infection risks. Facilities may customize this template to incorporate site-specific information and/or to add more stringent criteria.

This VHA ICRA template pertains specifically to infection prevention. It must be used if required by the VHA Pre-Construction Risk Assessment (PCRA) for the activity. *NOTE: The PCRA addresses other activity-related safety concerns (e.g., vibration, noise, hazardous materials) outside the scope of the ICRA.*

To complete the template:

1. Use **Table 1** to identify the category of the construction, renovation and/or maintenance activity.
2. Use **Table 2** to identify the areas affected by the activity.
3. Use **Table 3** to identify the overall patient risk category that will be affected by the activity.
4. Use **Table 4** to determine the level of infection prevention and control precautions needed for the activity.

Once all 4 steps above are completed: Refer to **Table 5** for the minimum required control measures for the level of infection prevention and control precautions needed for the activity. Refer to **Table 6** for the minimum infection prevention and control measures required on completion of the activity.

PERMIT: See the last page of this document for a fillable permit form to be used for posting at the activity site as needed.

Table 1 - Construction, Renovation, and/or Maintenance Activity Category

NOTE: *If any of the bulleted criteria in a higher activity category pertains to the work that will be done (even if the other criteria are in a lower category), use the higher activity category for the VHA ICRA.*

Activity Category determined from Table 1 (*A, B, C, or D*): A

Category A	**Inspection and/or facility upkeep generally defined as follows**: • Work can be completed in a single shift, not to exceed 10 hours. • Patients and/or employees may be in the area depending on the activity. • Work that does not create dust or debris. • Removal of ceiling tile or access to mechanical or electrical chase for visual inspection limited to 1 tile per 50 square feet with limited exposure time (not to exceed an hour for each tile) within the shift. • Minor interior updates (e.g., replacing floor or ceiling tiles, carpentry work to include hanging signage, and painting without sanding) that do not create dust or debris. • Limited building system maintenance such as basic plumbing on potable systems (e.g., faucet replacement) or basic electrical work such as replacement of light bulbs, receptacles, or switches.
Category B	**General maintenance and repair work generally defined as follows:** • Prolonged inspection and work that may take longer than a single shift but not exceeding a week. • Patients and employees are not to be in the area until activity is completed. • Work that creates minimal dust and debris.

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

	• Interior finish or surface repairs, updates, or modifications such as repair of firewalls and barriers, and new flooring that produces minimal dust and debris. Controlled sanding activities (e.g., wet or dry sanding) that produce minimal dust and debris. • Plumbing work such as installation or replacement of a single fixture or piping for a single fixture. Any work on sanitary plumbing including snaking of drains. • Electrical work such as installation of cabling/wiring/conduit for a single device, installation of new device such as a light fixture that produces minimal dust and debris. • Air Handler and/or fan shutdown/startup and HVAC work such as replacement of a single diffuser, single terminal unit or a single device that produces minimal dust and debris.
Category C	**Small-scale construction, renovation, or maintenance generally defined as follows**: • Work requiring longer than a single week to complete but not exceeding 6 months. • Patients and employees are not to be in the area until activity is completed. • Demolition/removal of preexisting floor covering, casework, lay-in ceiling, or other architectural elements. • Demolition/removal of more than 32 ft² of drywall/framing, hard ceilings, and doors/framing and minimal infrastructure such as electrical circuits and branch piping. • Installation of new walls, ceilings and doors including framing, drywall/plaster and associated work. • Plumbing work such as the installation of new sinks, showers and toilets and associated plumbing. • Shut down of sections of potable water systems. • Electrical work such as installation of conduit and wire for lighting, receptacles and switches for an area, the installation of conduit and wire for new devices such as terminal units, fans etc. • Modification of existing fire alarm and suppression systems. • Mechanical work such as the installation of ductwork, diffusers, and terminal units for an area.

Category D	**Large-scale construction, renovation, or maintenance generally defined as follows**:
	• Work exceeding 6 months in duration.
	• Patients and employees are not to be in the area until activity is completed.
	• Large-scale demolition of building components and infrastructure including removal of multiple doors, walls, framing, ceilings, flooring, piping, electrical and HVAC.
	• The installation building components such as new walls, ceilings and doors including framing, drywall and associated plaster work.
	• Plumbing work such as the installation of:
	  ○ new medical gas systems,
	  ○ steam/heating hot water, condensate systems,
	  ○ multiple sinks, showers and toilets including associated plumbing.
	• Shutdown of potable water, steam/heating hot water, condensate, and medical gas systems.
	• Electrical work such as installation of electrical feeders, distribution panels, conduit and wire for lighting, receptacles and switches for an area, the installation of conduit and wire for new devices such as terminal units, fans etc.
	• Installation of fire alarm and suppression systems.
	• Electrical shutdown of multiple panels.
	• Mechanical work such as the installation of air handling equipment, associated ductwork, diffusers, heat exchangers, terminal units and controls.

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

Table 2 - Affected Area Assessment

Identify the areas and associated patients that will be affected by the construction/renovation/maintenance activity (see the Figure for a visual representation of adjacent affected areas).

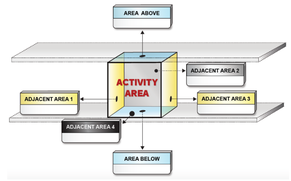

Figure: Isometric drawing of affected area assessment

Area	Service(s)/Type(s) of Area(s) *(e.g., OR, Unit/Ward, Sterile Processing, Administrative, etc.)**	Point of Contact (POC)	POC Contact Information
Activity Area**			
Area Above			
Area Below			
Adjacent Area 1			
Adjacent Area 2			
Adjacent Area 3			
Adjacent Area 4			

* There may be more than one Service/type of area for each row. List all.

** List the area(s) in which the construction/renovation/maintenance activity will occur. ***NOTE: When the Activity Category is B, C, or D, the control measures are determined by the Patient Risk in the adjacent affected areas.***

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

Table 3 - Patient Risk Category

Using Table 3, identify the patient risk category for each area listed in Table 2. Of the patient risk categories identified, select the one with the greatest risk as the overall Patient Risk Category for the activity.

Overall Patient Risk Category determined from Table 3 (*Low, Medium, High, or Highest*): Low

Low Risk	Medium Risk	High Risk	Highest Risk
Non-patient care areas such as:	Patient care support areas such as:	Patient care areas such as:	Procedural, invasive, sterile support and highly compromised patient care areas such as:
• Public hallways and gathering areas not in clinical areas • Office areas not in clinical areas • Breakrooms not in clinical areas • Bathrooms or locker rooms not in clinical areas • Mechanical/electrical rooms not in clinical areas	• Waiting areas • Clinical engineering (biomedical) • Materials management • Sterile processing department – dirty side • Kitchen, cafeteria, gift shop, coffee shop, and food kiosks	• Patient care rooms and areas, including spinal cord injury units • All acute care units, including mental health • All outpatient units and clinics • Emergency department • Community Living Centers, domiciliaries, and transitional residences • Employee health • Pharmacy – general work zone • Medication rooms and clean utility rooms • Imaging suites – diagnostic imaging • Laboratory	• All transplant units • All intensive care units • All oncology units and chemotherapy/infusion centers • OR theaters and restricted areas • Hemodialysis units • Procedural rooms* • Pharmacy compounding area • Sterile processing department – clean side • Transfusion services • Imaging suites – interventional imaging • Dedicated isolation wards/units for infectious diseases

* Procedural Rooms are designated for the performance of patient care activities that may require high-level disinfected or sterile instruments and some environmental controls but is not required to be performed with the environmental controls of an operating room (OR). The room is intended for procedures that are performed in an aseptic surgical field and penetrates the protective surfaces of a patient's body (e.g., subcutaneous tissue, mucous membranes, cornea) or entry into or opening of a sterile body cavity. Examples of these spaces include, and are not limited to, Cardiac Catheterization Suites, Electrophysiology Suites, Endovascular/GI Suites, Angio Suites and other spaces which may have high risk patient populations.

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

Table 4 - Level of Infection Prevention and Control Precautions

Match the Overall Patient Risk Category (*Low, Medium, High, Highest*) determined from Table 3 with the planned Construction/Renovation/Maintenance Activity Category (*A, B, C, D*) from Table 1 to determine the minimum Level of Infection Prevention and Control Precautions (*I, II, III, or IV*) using Table 4 below.

Level of Precautions determined from Table 4 (*I, II, III, or IV*): I

Patient Risk Category	Activity Category A	B	C	D
Low Risk	I	II	II	III
Medium Risk	I	II	III	IV
High Risk	I	II	IV	IV
Highest Risk	II	III	IV	IV

An infection prevention and control permit is required for Level III and Level IV. Consult with Infection Prevention and Control for Level I and Level II.

Table 5 - Required Infection Prevention and Control Measures, by Level of Precautions

Controls defined below for the Level of Precautions identified for the activity must be in place before the activity begins and maintained until work is completed and the area is activated. Control measures for each Precaution Level must also include the control measures in the preceding Level(s).

As the activity progresses, a full re-evaluation of remaining activity type and patient risk is required prior to downgrading the Level of Precautions.

Level of Precautions	Control Measures
Level I	1. Perform work activity in a manner that does not create dust. 2. Immediately replace any ceiling tile, close access panels, etc., upon completion of work. 3. Any materials and equipment being brought into the facility must be free of contaminants and loose material.
Level II	**All control measures in Level I and the following:** 1. Provide active means to control airborne dust from dispersing into occupied areas and/or water mist surface to control dust (e.g., Mobile Dust Containment Cart or some other system). 2. Ensure worker clothing is clean and free of visible dust before leaving the work area. 3. Remove or isolate air diffusers (supply and return) to protect the HVAC system from dust and reduce air turbulence. Rebalance system to address diffuser isolation.

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

	4. When the work involves or impacts potable water systems including stagnation due to reduced usage, the piping shall be flushed twice a week or isolated from the main system. 5. Seal doors to prevent dust migration. 6. Contain all trash and debris in the work area. Perform daily cleaning and disposal of trash (covered) from work area using an identified exit route. 7. Any equipment, tools, or materials removed from the work area must be in sealed containers and/or cleaned of dust and debris prior to removal from the area. 8. Nonporous/smooth and cleanable containers (with a hard lid) must be used to transport trash and debris from the construction areas. These containers must be damp-wiped cleaned and free of visible dust/debris before leaving the contained work area. 9. Install a sticky (dust collection) mat at entrance of contained work area based on facility policy. Sticky mats must be changed routinely and when visibly soiled. 10. Maintain clean surroundings when area is not contained by damp mopping or HEPA vacuuming surfaces at least daily.
Level III	**All control measures in Levels I and II and the following:** 1. Ensure availability of equipment for cleaning hands. 2. Construct and complete critical barriers meeting NFPA 241 requirements. Barriers must extend to the ceiling or if ceiling tile is removed, to the deck above. 3. All (plastic or hard) barrier construction activities must be completed in a manner that prevents dust release. Plastic barriers must be effectively affixed to floor and ceiling (or floor/roof deck above) and secure from movement or damage. 4. Seal all penetrations in containment barriers, including floors and ceiling, using approved materials (UL schedule firestop if applicable for barrier type). 5. Maintain .01 inches /water gauge negative pressurization of the entire workspace by use of HEPA exhaust air systems directed outdoors, or comply with the alternative method outlined in Appendix A of this document. These control measures must be maintained continuously 24/7 for the duration of the project. HEPA filtered exhaust if discharged directly to the outdoors must be at a distance of 25 feet or greater from entrances, air intakes and operable windows. Exhausting discharged air into shared or recirculating HVAC systems, or other shared exhaust systems (e.g., bathroom exhaust) is prohibited. 6. Install a differential pressure sensing device (e.g., magnehelic, manometer, or digital monitoring) on exterior of work containment to continually monitor and document negative pressurization. The "ball in the wall" or similar apparatus are not acceptable.
Level IV	**All control measures in Levels I, II and III and the following:** 1. Barriers must be hard barriers unless temporary to install final barrier. 2. Containment must include an anteroom to ensure pressure control. Anteroom must be large enough for equipment staging, cart cleaning, workers' PPE and cleaning. 3. Worker clothing and/or PPE must be removed or clean and free of visible dust before leaving the work area anteroom. HEPA vacuuming of clothing or use of cover suits is acceptable. 4. Workers must wear shoe covers or have a method to clean shoes in anteroom. Shoe covers must be removed prior to exiting the anteroom to the occupied space (non-work area). Damaged shoe covers must be changed immediately.

VHA Infection Control Risk Assessment for Construction, Renovation and Maintenance

Table 6 - Minimum Infection Prevention and Control Measures Required Upon Completion of the Activity

Controls defined below shall be completed upon completion of the activity and inspected prior to terminating measures defined in Table 5.

Level of Precautions	Measures
Levels I - II	**Cleaning:** 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. **HVAC Systems:** 1. Remove isolation of HVAC system in areas where work is being performed. Verify that HVAC systems are clean and operational. 2. Verify the HVAC systems meet original airflow and air exchange design specifications. **Water systems:** 1. Until the potable water system is activated and in use, flushing shall continue at least twice per week in accordance with VHA Directive 1061.
Levels III - IV	Construction areas must be inspected by an infection preventionist and engineering representative (and others as determined by the facility) for final activity/project close out and removal of infection prevention and control measures. **Work Area Cleaning:** 1. Clean work areas including all environmental surfaces, high horizontal surfaces and flooring materials. 2. Check all supply and return air registers for dust accumulation on upper surfaces as well as air diffuser surfaces. **Removal of Critical Barriers:** 1. Critical barriers must remain in place during all work involving drywall removal, creation of dust and activities beyond simple touch-up work. The barrier may NOT be removed until a work area cleaning has been performed. Additional cleaning may be needed after removal of barrier. 2. All (plastic or hard) barrier removal activities must be completed in a manner that prevents dust release. Use the following precautions when removing hard barriers: i. Carefully remove screws and painter tape. ii. If dust will be generated during screw removal, use hand-held HEPA vacuum. iii. Drywall cutting is prohibited during removal process. iv. Clean all stud tracks with HEPA vacuum before removing outer hard barrier. v. Use a plastic barrier to enclose area if dust could be generated. **Negative Air Requirements:** 1. The use of negative air must be designed to remove contaminants from the work area. 2. Negative air devices (fans, filters, monitoring and documentation equipment) must remain operational at all times and in place for a period after completion of dust creating activities to remove contaminants from the work area and before removal of critical barriers. **HVAC systems:** 1. Upon removal of critical barriers, remove isolation of HVAC system in areas where work is being performed. 2. Verify that HVAC systems are clean and operational. 3. Verify and document through a TAB the HVAC systems meets original airflow and air exchange design specifications. **Water systems:** 1. Until the potable water system is activated and in use, flushing shall continue at least twice per week in accordance with VHA Directive 1061.

Infection Prevention and Control Construction/Renovation/Maintenance Permit

This page must be posted at the entrance to the project area for Level III and Level IV activities.

Unique permit number:			
Location of construction/renovation/maintenance			
Project manager		Project start date	
Contact phone number		Completion date	
Contractor		Permit expiration date	

Activity Category (*A, B, C, or D*)	A	Overall Patient Risk Category (*Low, Medium, High, or Highest*)	Low	Level of Infection Prevention and Control Precautions (*I, II, III, or IV*)	I

Level of Precautions	Control measures to be in place for the duration of the activity *(Check the box for the activity's Level of Precautions to indicate the Control Measures)*
Level I ☐	1. Perform work activity in a manner that does not create dust. 2. Immediately replace any ceiling tile, close access panels, etc., upon completion of work. 3. Any materials and equipment being brought into the facility must be free of contaminants and loose material.
Level II ☐	**All control measures in Level I and the following:** 1. Provide active means to control airborne dust from dispersing into occupied areas and/or water mist surface to control dust (e.g., Mobile Dust Containment Cart or some other system). 2. Ensure worker clothing is clean and free of visible dust before leaving the work area. 3. Remove or isolate air diffusers (supply and return) to protect the HVAC system from dust and reduce air turbulence. Rebalance system to address diffuser isolation. 4. When the work involves or impacts potable water systems including stagnation due to reduced usage, the piping shall be flushed twice a week or isolated from the main system 5. Seal doors, to prevent dust migration. 6. Contain all trash and debris in the work area. Perform daily cleaning and disposal of trash (covered) from work area using an identified exit route. 7. Any equipment, tools, or materials removed from the work area must be in sealed containers and/or cleaned of dust and debris prior to removal from the area. 8. Nonporous/smooth and cleanable containers (with a hard lid) must be used to transport trash and debris from the construction areas. These containers must be damp-wiped cleaned and free of visible dust/debris before leaving the contained work area. 9. Install a sticky (dust collection) mat at entrance of contained work area based on facility policy. Sticky mats must be changed routinely and when visibly soiled. 10. Maintain clean surroundings when area is not contained by damp mopping or HEPA vacuuming surfaces at least daily.
Level III ☐	**All control measures in Levels I and II and the following:** 1. Ensure availability of equipment for cleaning hands. 2. Construct and complete critical barriers meeting NFPA 241 requirements. Barriers must extend to the ceiling or if ceiling tile is removed, to the deck above. 3. All (plastic or hard) barrier construction activities must be completed in a manner that prevents dust release. Plastic barriers must be effectively affixed to floor and ceiling (or floor/roof deck above) and secure from movement or damage. 4. Seal all penetrations in containment barriers, including floors and ceiling, using approved materials (UL schedule firestop if applicable for barrier type). 5. Maintain .01 inches /water gauge negative pressurization of the entire workspace by use of HEPA exhaust air systems directed outdoors, or comply with the alternative method outline in Appendix A of the VHA ICRA template. These control measures must be maintained continuously 24/7 for the duration of the project. Exhausting discharged air into shared or recirculating HVAC systems, or other shared exhaust systems (e.g., bathroom exhaust) is prohibited. **Check box to indicate exhaust method:** Exterior ☐ Alternative Interior Method ☐ 6. Install a differential pressure sensing device (e.g., magnehelic, manometer, or digital monitoring) on exterior of work containment to continually monitor and document negative pressurization. The "ball in the wall" or similar apparatus are not acceptable.
Level IV ☐	**All control measures in Levels I, II and III and the following:** 1. Barriers must be hard barriers unless temporary to install final barrier. 2. Containment must include an anteroom to ensure pressure control. Anteroom must be large enough for equipment staging, cart cleaning, workers' PPE and cleaning. 3. Worker clothing and/or PPE must be removed or clean and free of visible dust before leaving the work area anteroom. HEPA vacuuming of clothing or use of cover suits is acceptable. 4. Workers must wear shoe covers or have a method to clean shoes in anteroom Shoe covers must be removed prior to exiting the anteroom to the occupied space (non-work area). Damaged shoe covers must be changed immediately.

Additional requirements:			
Project Manager signature		Date	
Infection Preventionist signature		Date	

Appendix A: Alternative To Outdoor Exhaust Requirements

This Appendix provides an equivalent ICRA control measure to requirements detailed in this VHA ICRA template (Table 5 Level III, item 5) that would allow interior construction space exhaust.

Interior Construction Space Exhaust:

If the facility is not able to exhaust to the building exterior, the Healthcare Environment and Facilities program office has identified an alternate industry-recognized standard interior exhaust procedure that is accepted as providing an equivalent level of infection prevention and control (IPC), and safety. The alternate interior exhaust procedure is implemented by completing the following:

a. If exhaust is directed indoors, then the system must be HEPA filtered. Prior to start of work, including assembly of the ICRA barriers, initial baseline air sampling measurements for particulate levels must be taken in the planned area of discharge. Once containment is erected and completed, HEPA filtration must then be verified by particulate measurement, using a particle counter with multi-channel capabilities to measure down to 0.3 microns, to confirm that the discharge of the HEPA unit does not exceed the baseline particulate count of the area to which the exhaust is directed. Verification must continue at least three times per day (once every 8 hours), 7 days per week, during the use of the negative air machine and HEPA filter. Any exceedance must trigger a work stoppage and an immediate response and resolution. All particulate measurements, including the baseline measurement, must be documented and retrievable.
b. To accommodate the sampling, the negative air pressure machine must be fitted with a 2 ft section of rigid ductwork at the discharge. The sample port for monitoring must be in the rigid ductwork section.
c. Vapor generating processes must be assessed and appropriate filtration must be installed to mitigate transmission to the facility.
d. Engineering must do a complete flow and pressure analysis and document the area to which the air is being discharged to ensure the flow and pressure relationships in that area are not being adversely impacted by the additional flow. Ideally, this is done as part of the construction package to ensure the design is implementable and no additional HVAC changes are required to accommodate the exhaust from the negative air equipment.
e. Install device on exterior of work containment to continually monitor negative pressurization. To ensure proper pressure is continuously maintained, the device(s) shall have a visual pressure indicator, data collection and alarm.
f. Exhaust must be directed to Low Risk areas as defined in Table 3 in this VHA ICRA template. Ideally this discharge must be located so as not to impinge on high traffic areas or create a nuisance with noise or excessive airflow.

NOTE: *Exhaust into shared or recirculating HVAC systems, or other shared exhaust systems (e.g., bathroom exhaust) is not acceptable.*

ICRA FORMS GENERAL NOTES

1. THE FORMS INDICATED ON THIS SHEET ARE VA STANDARDS TO BE FOLLOWED FOR DETERMINING ICRA LEVELS.
2. ARCHITECTURAL PHASING/ ICRA SHEETS FOLLOW THESE ICRA FORM GUIDELINES. THE DETERMINATION OF ICRA LEVELS HAVE BEEN MADE BY THE A/E IN COORDINATION WITH THE VA STATION'S COR & PATIENT CAMPUS HEALTH SPECIALIST.
3. NOTE- PAGE 9 OF THE ICRA STANDARD, APPENDIX 'A' IS LOCATED ON SHEET AS103.

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ICRA STANDARDS	Phase: 100% CONSTRUCTION DOCUMENTS	Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	Project Number: 528A7-22-700
Approved:		Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	Building Number: -
		Issue Date: 08/29/2025 / Checked: TH/KG / Drawn: OB/PQ	Drawing Number: AS102

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEET3_SDB.rvt
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VA FORM 08 - 6231

VHA Pre-Construction Risk Assessment (PCRA)

PCRA Introductory Information and Instructions

Use this template as a baseline for performing facility Pre-Construction Risk Assessments (PCRA) for Construction, Renovation, and Maintenance work (referred to as the "activity" in this document). The template provides minimum requirements for categorizing activity type(s) and safety risk to determine the level of precautions needed to prevent impact related to Construction, Renovation and Maintenance on patients, employees, and contractors.

Ensure that the activity statement of work and any drawings available are used for the PCRA assessment and included in the project file with the completed PCRA.

Communication and coordination of all types of activity with affected areas are to be included among the control measures. The development of communication and coordination plans must begin during the activity planning phase.

Facilities may customize this template to incorporate site-specific information and requirements.

NOTE: *This VHA PCRA template pertains specifically to non-infection-related safety for Construction, Renovation, and Maintenance activities. It must be used in conjunction with the VHA Infection Control Risk Assessment (ICRA) for the activity, if required, which specifically addresses infection risks outside the scope of this PCRA.*

PERMIT: See the last page of this document for a fillable permit form to be used for posting at the activity site.

Activity Location:

Activity Name, Number, and/or Brief Description:

Table 1 - Construction, Renovation, and/or Maintenance Activity Type and Control Measures

NOTE: *If any of the bulleted criteria in a higher activity type pertains to the work that will be done (even if the other criteria are in a lower type), use the higher activity type for the VHA PCRA.*

Controls defined in Table 1 for the activity must be in place before the activity begins and maintained until work is completed and the area is activated. Control measures for each activity must also include the control measures in the preceding row(s).

As the activity progresses, a full re-evaluation of remaining activity type and risk is required prior to changing the level of control measures.

Activity Type determined from Table 1:

Activity Type and Description	Control Measures
Inspection/upkeep generally defined as follows: • Work can be completed in a single shift, not to exceed 10 hours. • Patients, employees and/or visitors may be in the area depending on the activity. • Work that does not create dust or debris. • Work that does not create vapors or fumes. • Removal of ceiling tile or access to mechanical or electrical chase for visual inspection that will not impair fire safety systems and are limited to 1 tile per 50 square feet with limited exposure time (not to exceed an hour for each tile) within the shift. • Minor interior updates (e.g., replacing floor or ceiling tiles, carpentry work to include hanging signage, and painting with hand tools) that do not create vibration or noise. • Limited building system maintenance that does not require Lock Out Tag Out (LOTO) such as plumbing on potable systems limited to faucet replacement, steam trap replacement etc. and electrical work such as replacement of bulbs, receptacles, or switches.	1. Immediately replace any ceiling tile, close access panels, etc., upon completion of work. 2. Site visits of construction area are required weekly by member of multi-disciplinary team. Site visits will be documented on standard checklist. 3. Site specific safety plan, task hazard analysis, and hazard communication required to be provided by the contractor and approved where a contact is in place. For internal work the shop involved must work with Safety to ensure proper precautions are in place. 4. Must address identified hazards and controls that will be implemented to ensure minimal impact to patients, employees, contractors and facility. 5. Communication and coordination plan for all affected areas
Small scale Construction, Renovation and general maintenance/repair work, generally defined as follows: • Prolonged work that may take longer than a single shift but not exceeding six months. • Patients and employees are not to be in the area until activity is completed. • Work that creates some noise and vibration due to power tool use. • Selective demolition/removal of preexisting floor covering, casework, lay-in ceiling, or other architectural elements that may o disturb asbestos, lead or silica o create the potential for falling objects o create vibration and/or noise in excess of 80 dB(A) in surrounding areas. o cause penetrations in fire or smoke barrier • Plumbing work such as the installation of new sinks, showers and toilets and associated plumbing that requires utility outages or work on the steam system that may require: o LOTO o The use of compressed gas cylinders • Electrical work such as installation of conduit and wire for lighting, receptacles and switches for an area, the installation of conduit and wire for new devices such as terminal units, fans etc. Electrical work such as installation of cabling/wiring/conduit for a single device, installation of new device such as a light fixture that require LOTO. • Air Handler and/or fan shutdown/startup and HVAC work such as replacement of a single diffuser, single terminal unit, a single device and the installation of ductwork, diffusers, and terminal units for an area that may require: o Work on ladders o Rigging, hoisting or lifting of equipment or materials overhead • Modification of existing fire alarm and suppression systems requiring system outages and ILSMs or obstruction of exits and or impact on corridors. • Architectural, structural, or any other work that may cause vapors or fumes such as: o Roofing work o Flooring work o Painting or other large-scale use of such substances.	**All control measures in the row above and the following:** 1. Hazard communication chemical inventory required to be provided by the contractor and approved. 2. Where construction, Renovation and maintenance are done in an accredited facility, and ILSM assessment is required to be done and ILSMs put into place in accordance with TJC LS.01.02.01 and the local facility policy including Fire watch if necessary. Staff is trained and the ILSM is verified regularly 3. Hot Work or burn permits in place and staff trained 4. LOTO procedures in place and staff trained on their use 5. Site visits will be reviewed using the criteria in standardized guide. 6. Daily inspections of the site are to be conducted by the General Contractor or shop supervisor and documented on their daily log.
Large-scale construction, renovation, or maintenance generally defined as follows: • Work exceeding 6 months in duration. • Patients and employees are not to be in the area until activity is completed.	**All control measures in the two rows above and the following Activity Hazard Analyses and Control Plans (check all that apply):** 1. Excavation safety plan in place ☐ 2. Dust control plan in place ☐

• Excavation or heavy equipment use taking place o Dig safe required utility location o Trench safety o Dust control plan o Equipment exhaust, Noise, Vibration • Confined space entry required (permit required or not) • Requires crane work o General crane work o Lift over buildings • Includes elevated work o Roof work, fall protection o Window work, scaffolding and fall protection o Odor control • Welding, cutting or use of torches requiring burn permits • Demolition of building components and infrastructure including removal of multiple doors, walls, framing, ceilings, flooring, piping, electrical and HVAC that may o require asbestos, lead or silica abatement o create the potential for falling objects o create vibration and/or noise in excess of 90 dB(A) in surrounding areas. o cause breaches to fire or smoke barrier • The installation building components such as new walls, ceilings and doors including framing, drywall and associated plaster work that requires transport of significant materials through building and up elevators i.e., weight limits of floors and elevators • Plumbing work requiring LOTO and system shutdown and startup such as the installation of: o new medical gas systems, o steam/heating hot water, condensate systems, o Potable water and sanitary drainage, multiple sinks, showers and toilets including associated plumbing. • Electrical work such as installation of electrical feeders, distribution panels, conduit and wire for lighting, receptacles and switches for an area, the installation of conduit and wire for new devices such as terminal units, fans etc. requiring LOTO and system isolation. • Installation of fire alarm and suppression systems requiring outages of those systems and ILSMs or closure of exits/corridors • Mechanical work such as the installation of air handling equipment, associated ductwork, diffusers, heat exchangers, terminal units and controls requiring lifting and support of equipment and systems.	3. Pollution prevention plan in place ☐ 4. Dig safe paper work in place ☐ 5. Crane lift plan in place ☐ a. Crane placement b. Crane swing c. Crane load evaluation 6. Fall protection plan in place and staff trained ☐ 7. Confined entry plan in place and staff trained ☐

Table 2. Affected Adjacent Area Assessment

In addition to the minimum precautions noted above for the Activity Type, it is critical that the activity be coordinated with the areas adjacent to the activity to ensure operations in those areas are not disrupted or impacted. List the adjacent areas in Table 2 below and develop activity-specific coordination plans and associated communication plans with each area to address activity work that could impact or disrupt the operation of the areas, in general as follows:

- If adjacent area is **vacant** (e.g., work outside, construction of new building, etc.):
  - Coordination is typically not necessary other than potentially traffic flow and pedestrian access.

- If adjacent area is **non-continuously occupied** (e.g., areas where outpatient care is provided, employee health, etc.):
  - Develop a list of activities that will potentially impact or disrupt the operation of the area (e.g., work involving noise, vibration or exit obstruction) and meet with POC to coordinate execution of work in a way that mitigates the impact (e.g., conduct work after hours).
- If adjacent area is **occupied continuously** (e.g., areas where inpatient care is provided, residential areas such as Community Living Centers, etc.):
  - Develop a list of activities that will potentially impact or disrupt the operation of the area (e.g., work involving noise, vibration or exit obstruction) and meet with POC to coordinate execution of work in a way that mitigates the impact (e.g., move affected party temporarily).

Area	Service(s)/Type(s) of Area(s) *(e.g., OR, Unit/Ward, Sterile Processing, Administrative, etc)**	Point of Contact (POC)	POC Contact Information	Construction plan communicated to POC?
Activity Area**				
Area Above				
Area Below				
Adjacent Area 1				
Adjacent Area 2				
Adjacent Area 3				
Adjacent Area 4				

* There may be more than one Service/type of area for each row. List all. The information entered on this table must be used in the ICRA if required.
** List the area(s) in which the construction/renovation/maintenance activity will occur.

Infection Control Risk Assessment (ICRA)

Consult with Infection Prevention and Control regarding the assessment of potential patient infection risks associated with the activity and the need for control measures. For example, activities such as a boiler plant project and/or facility steam shutdown, if properly planned, should have minimal to no patient infection risk impacts and likely do not require an ICRA. See VHA Directive 7715 and the VHA ICRA Template for more information.

Is an ICRA required for the Activity? Yes ☐ No ☐

Pre-Construction Risk Assessment (PCRA) Permit

This page must be posted at the entrance to the project area, or other designated area

Unique permit number:			
Location and brief description of construction/renovation/maintenance			
Project manager		Project start date	
Contact phone number		Completion date	
Contractor or lead shop		Permit expiration date	

Activity Type *Inspection/Upkeep, Small-scale, or Large-scale)*	

Activity Type	Control measures to be in place for the duration of the activity *(Check the box for the Activity Type to indicate the Control Measures)*
Inspection/Upkeep ☐	1. Immediately replace any ceiling tile, close access panels, etc., upon completion of work. 2. Site visits of construction area are required weekly by member of multi-disciplinary team. Site visits will be documented on standard checklist. 3. Site specific safety plan, task hazard analysis, and hazard communication required to be provided by the contractor and approved. 4. Must address identified hazards and controls that will be implemented to ensure minimal impact patients, employees, contractors and facility. 5. Communication and coordination plan for all affected areas
Small-scale ☐	**All control measures in the row above and the following:** 1. Hazard communication chemical inventory required to be provided by the contractor and approved. 2. ILSMs in place and staff trained on situation 3. Hot Work or burn permits in place and staff trained 4. LOTO procedures in place and staff trained on their use 5. Site visits will be reviewed using the criteria in standardized guide. 6. Daily inspections of the site are to be conducted by the General Contractor and documented on their daily log.
Large-scale ☐	**All control measures in both rows above and the following Activity Hazard Analyses and Control Plans as applicable (check all that apply):** 1. Excavation safety plan in place ☐ 2. Dust control plan in place ☐ 3. Pollution prevention plan in place ☐ 4. Dig safe paperwork in place ☐ 5. Crane lift plan in place ☐ a. Crane placement b. Crane swing c. Crane load evaluation 6. Fall protection plan in place and staff trained ☐ 7. Confined entry plan in place and staff trained ☐

Additional requirements:			
Is an Infection Control Risk Assessment (ICRA) required for the Activity? Yes ☐ No ☐ Infection Prevention and Control signature: Date:			
Project Manager signature		Date	
Safety Officer signature		Date	
Chair, Construction Safety Committee signature		Date	

*The location of all Activity Hazard Analyses and Control Plans (excavation, dust, pollution, etc.) as applicable shall be identified on this permit and shall be made available to all workers on the job.

VHA PCRA-1.1 (May 21, 2024)

PCRA FORMS GENERAL NOTES

1. THE FORMS INDICATED ON THIS SHEET ARE VA STANDARDS TO BE FOLLOWED FOR ADMINISTERING & TRACKING WORK IN WORK AREAS AS DESIGNATED IN THE ICRA DOCUMENTS.
2. PCRA REQUIREMENTS ARE THE RESPONSIBILITY OF COORDINATION BETWEEN THE VA AND THE GENERAL CONTRACTOR. PCRA ASSESSMENT MAY LEAD TO VARIATION FROM THE ICRA PROVIDED DOCUMENTS WITHIN THIS DOCUMENT SET.
3. NOTE- PAGES 1-8 OF THE ICRA STANDARD, ARE LOCATED ON SHEET AS102.

Revisions:	Date:

CONSULTANT/ DISCIPLINE

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Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title PCRA STANDARDS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:		**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** -
		Issue Date 08/29/2025 **Checked** TH/KG **Drawn** OB/PQ	**Drawing Number** AS103

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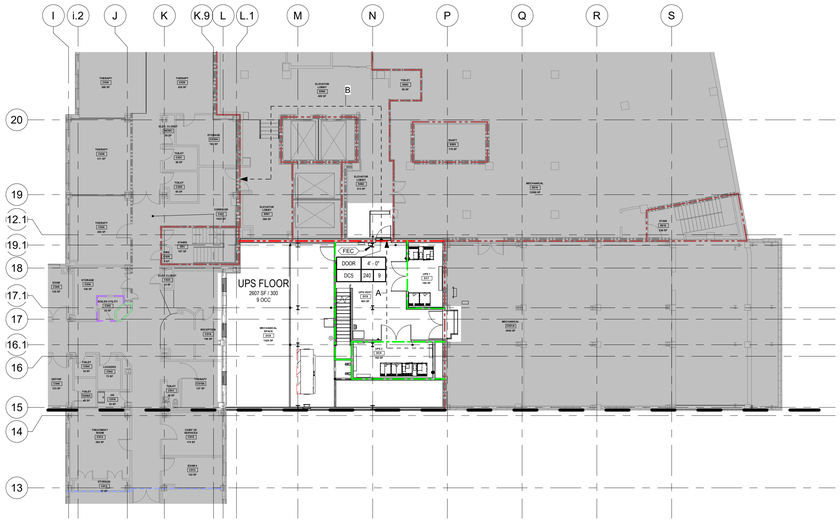
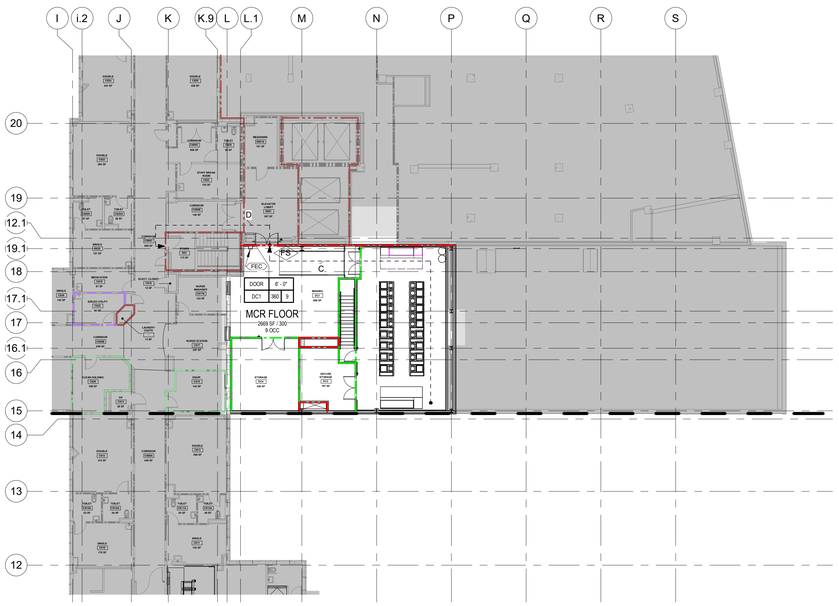


D1 LIFE SAFETY PLAN - LEVEL 5
SCALE: 1/16" = 1'-0"



F1 LIFE SAFETY PLAN - LEVEL 6
SCALE: 1/16" = 1'-0"

GENERAL LIFE SAFETY NOTES

1. ALL FIRE RATED PARTITIONS ARE EXISTING AND WITHIN THE CORE AREA, PATCH TO MAINTAIN RATING IF DISTURBED.
2. WOOD USED FOR BLOCKING, NAILERS, OR FRAMING IN FIRE RATED ASSEMBLIES SHALL BE FIRE RETARDANT TREATED.
3. FOR EXIT LIGHTS AND EMERGENCY LIGHTING, SEE ELECTRICAL.
4. FOR FIRE DETECTION SYSTEM, SEE ELECTRICAL.
5. FOR FIRE ALARM SYSTEM, SEE ELECTRICAL.
6. WHERE FIRE EXTINGUISHER CABINETS OR OTHER EQUIPMENT IS RECESSED IN FIRE RATED PARTITIONS, MODIFY THE PARTITION AS REQUIRED TO PROVIDE A CONTINUOUS ENCLOSURE TO ENSURE UNINTERRUPTED FIRE RATING.
7. AT EXISTING FIRE RATED DOOR LOCATIONS FRAMES SHALL BE NEW AND DOORS SHALL BE LABELED FOR THE INTENDED USE OR EQUIVALENT.
8. NON-RATED SMOKE PARTITIONS SHALL BE CONSTRUCTED TO LIMIT THE TRANSFER OF SMOKE. PARTITIONS SHALL EXTEND FROM FLOOR SLAB TO UNDERSIDE THE DECK ABOVE. THE SPACE ADJACENT TO THE DECK AND OTHER SURFACES AND THE SPACES AROUND PENETRATING ITEMS SHALL BE CAULKED TO LIMIT THE FREE PASSAGE OF SMOKE.

CODE ANALYSIS LEGEND

- 1 HOUR FIRE BARRIER PER NFPA 101 SECTION 8.3. OPENINGS FIRE RATED FOR 45 MINUTES UNLESS SHAFT, EXIT ENCLOSURE, OR EXIT PASSAGEWAY WALLS WHICH REQUIRE 1 HOUR REQUIREMENTS.
- 2 HOUR FIRE BARRIER PER NFPA 101 SECTION 8.3. OPENINGS FIRE RATED FOR 1.5 HOURS UNLESS SHAFT, EXIT ENCLOSURE, OR EXIT PASSAGEWAY WALLS WHICH REQUIRE 2 HOUR RATED OPENINGS.
- EXISTING 1 HOUR FIRE BARRIER PER NFPA 101 SECTION 8.3. OPENINGS FIRE RATED FOR 45 MINUTES UNLESS SHAFT, EXIT ENCLOSURE, OR EXIT PASSAGEWAY WALLS WHICH REQUIRE 1 HOUR RATED OPENINGS.
- EXISTING 2 HOUR FIRE BARRIER PER NFPA 101 SECTION 8.3. OPENINGS FIRE RATED FOR 1.5 HOURS UNLESS SHAFT, EXIT ENCLOSURE, OR EXIT PASSAGEWAY WALLS WHICH REQUIRE 2 HOUR RATED OPENINGS.
- EXISTING 1 HOUR FIRE/SMOKE BARRIER PER NFPA 101 SECTION 8.5. OPENINGS FIRE RATED FOR 20 MINUTES.
- EXISTING SMOKE TIGHT PARTITION PER NFPA 101 SECTION 8.4. OPENINGS FIRE RATED FOR 20 MINUTES.

AREA NAME
15,000 SF / OLF
100 OCC
- ROOM/AREA NAME
- AREA SQUARE FOOTAGE / OCCUPANCY LOAD FACTOR (OLF)
- RESULTING OCCUPANT COUNT

16' - 0"
PATH A
- EGRESS PATH WITH NAME, SEGMENT LENGTH, AND DIRECTION INDICATED

FEC
- FIRE EXTINGUISHER CABINET (FEC)

0
- INDICATES NUMBER OF OCCUPANTS THROUGH EGRESS COMPONENTS

DOOR/STAIR INDICATORS

DOOR | 3' - 10"
101A | 179 | 95 | C
- EGRESS COMPONENT LABEL
- EGRESS COMPONENT CLEAR WIDTH
- CONVERGENCE INDICATOR, WHEN APPLICABLE
- EXPECTED EGRESS EXIT CAPACITY
- ACTUAL EGRESS EXIT CAPACITY
- EGRESS COMPONENT ID MARK

CODE ANALYSIS

DESCRIPTION OF WORK: RENOVATION AND ADDITION TO TWO BUILDING FLOORS OF APPROXIMATELY **5276 SF** OF TOTAL WORK INCLUDING A DATA CENTER AND RELATED BACK UP POWER RECOVERY TO A HOSPITAL IN SYRACUSE, NEW YORK. THE MAJORITY OF THE BUILDING IS **HEALTHCARE** OCCUPANCY. THE EXISTING BUILDING IS TYPE II **(2,2,2)** CONSTRUCTION STEEL COLUMNS/BEAMS, ENCASED IN CONCRETE, CONCRETE SLABS. THERE ARE FIRE SEPERATION WALLS WHICH ARE 2 HOUR RATED. THE NEW CONSTRUCTION WILL BE TYPE II (2,2,2,) WITH FIRE PROOFING PROTECTED STEEL FRAME.

TOTAL EXISTING AREA LEVEL 5: 66,092 SQUARE FEET
TOTAL EXISTING AREA LEVEL 6: 51,941 SQUARE FEET
TOTAL FINAL AREA LEVEL 5: 66,699 SQUARE FEET
TOTAL FINAL AREA LEVEL 6: 54,610 SQUARE FEET

1.1 APPLICABLE CODES & STANDARDS
- 1.1.1 INTERNATIONAL BUILDING CODE, 2024 (IBC)
- 1.1.2 NFPA 101, 2024
- 1.1.3 NFPA NATIONAL FIRE CODES, 2024
- 1.1.4 NATIONAL ELECTRICAL CODE, 2023 (NEC)
- 1.1.5 INTERNATIONAL PLUMBING CODE, 2024 (IPC)
- 1.1.6 ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARDS, 2024 (ABAAS)

1.2 OCCUPANCY CLASSIFICATION
NFPA CHAPTER 6 & 19
- 1.2.1 HEALTH CARE OCCUPANCY

1.3 HEALTH CARE REQUIREMENTS
NFPA CHAPTER 19
- 1.3.1 SMOKE BARRIERS - SECTION 19.3.7.1 - SMOKE BARRIERS SHALL BE PROVIDED TO SUBDIVIDE EVERY STORY INTO NOT FEWER THAN TWO SMOKE COMPARTMENTS. SMOKE COMPARTMENTS PERMITTED TO HAVE AN AREA OF NOT MORE THAN 22,500 SF PER SECTION 19.3.7.1 THE DISTANCE OF TRAVEL FROM ANY POINT IN A SMOKE COMPARTMENT TO A SMOKE BARRIER DOOR SHALL NOT BE GREATER THAN 200 FT.
- 1.3.2 CORRIDOR WALL CONSTRUCTION - SECTION 19.3.6.2 - CORRIDOR WALLS TO BE CONSTRUCTED FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR OR ROOF DECK ABOVE WITH A MINIMUM 1/2 HOUR FIRE RESISTANCE RATING AND SHALL FORM A BARRIER TO LIMIT THE TRANSFER OF SMOKE.

1.4 PROTECTION FROM HAZARDS
NFPA 101 CHAPTER 18.3.2.1.2 - STORAGE ROOMS GREATER THAN 100 SF REQUIRE A 1 HOUR FIRE BARRIER.

1.5 TYPES OF CONSTRUCTION
NFPA 101 CHAPTER 19
- 1.5.1 TABLE 19.1.6.1 TYPE II (222)
- 1.5.2 FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS NFPA 220 TABLE 4.1.1

PRIMARY STRUCTURE FRAME	2 HOURS
EXTERIOR BEARING WALLS	2 HOURS
INTERIOR BEARING WALLS	2 HOURS
NONBEARING WALLS AND PARTITIONS INTERIOR	0 HOURS
FLOOR CONSTRUCTION	2 HOURS
ROOF CONSTRUCTION	1 HOUR

1.6 OPENING PROTECTION
NFPA 101 CHAPTER 8
- 1.6.1 TABLE 8.3.3.2.2 - MINIMUM FIRE RATINGS FOR OPENING PROTECTIVES: MINIMUM FIRE DOOR RATING FOR A 2 HOUR WALL RATED ASSEMBLY IS 1 1/2 HOUR REQUIRED.
MINIMUM FIRE DOOR RATING FOR A 1 HOUR OTHER FIRE PARTITIONS 3/4 HOUR.

EGRESS PATH SCHEDULE

PATH NAME	PATH LENGTH	Comments
A	46' - 4"	
B	91' - 0"	
C	83' - 0 15/32"	
D	43' - 3"	

Revisions:	Date:

CONSULTANT/ DISCIPLINE
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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: LIFE SAFETY PLANS - LEVELS 5 & 6	Phase: 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	Project Number: 528A7-22-700
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	Building Number: 001
Issue Date: 08/29/2025 / Checked: LAD / Drawn: LAD	Drawing Number: 001A-100C

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1 BUILDING 001 - LEVEL 00B - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

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Drawing Title BLDG 001 - LVL 00B - ARCHITECTURAL PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** 001A-100B

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VA FORM 08 - 6231

1 BUILDING 001 - LEVEL 00G - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

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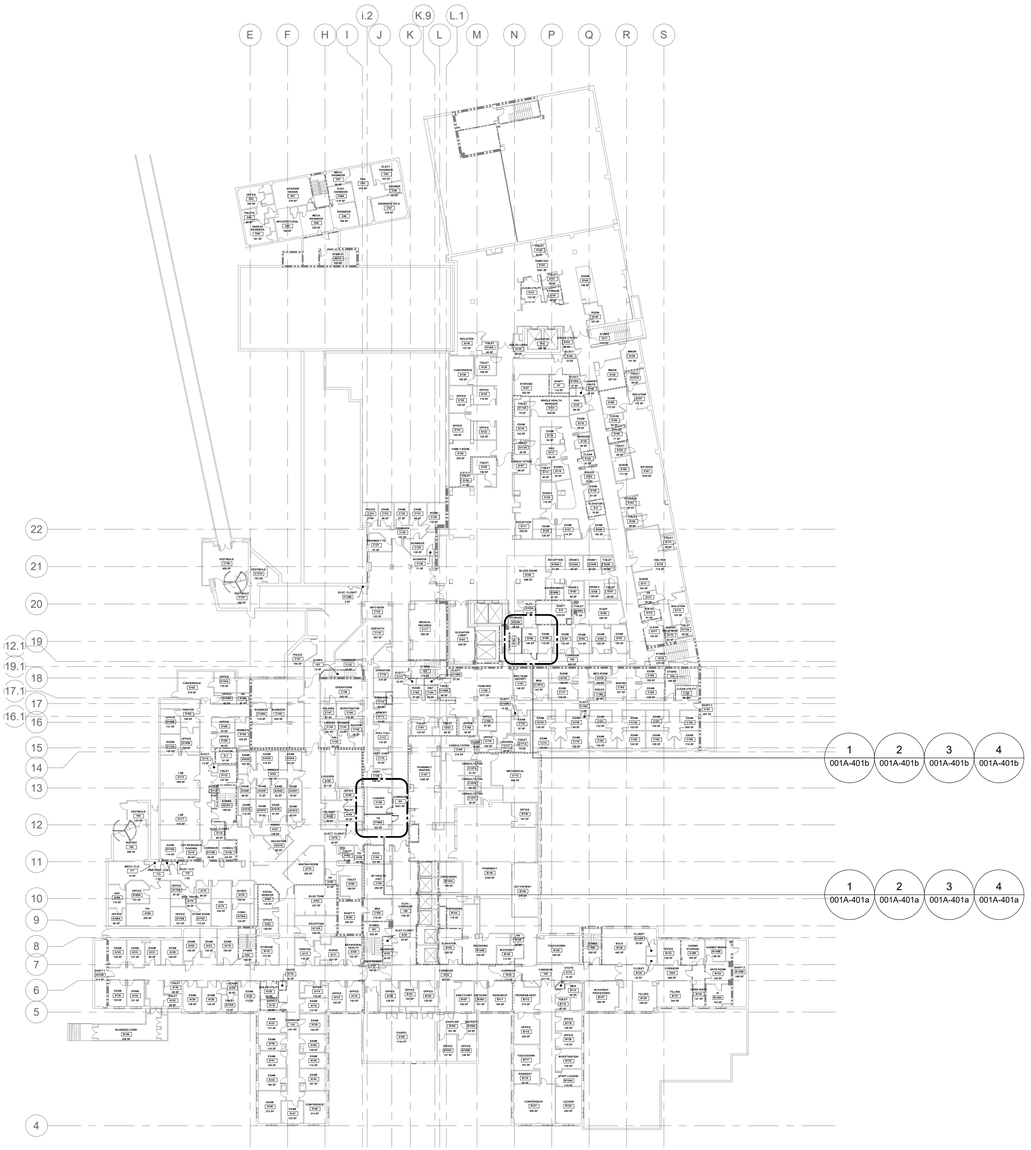

1 BUILDING 001 - LEVEL 01 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 01 - ARCHITECTURAL PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** 001A-101

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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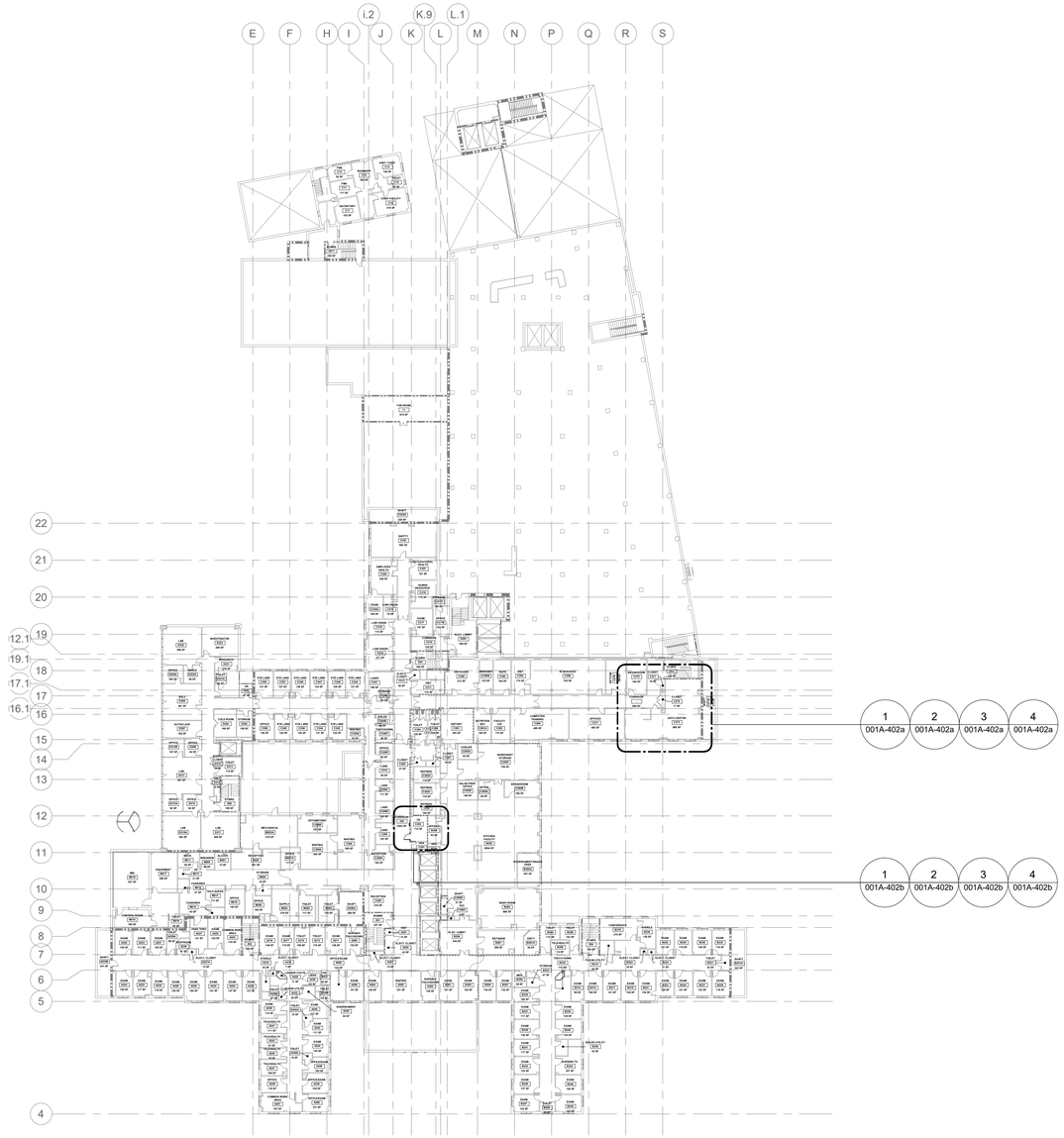
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 02 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 02 - ARCHITECTURAL PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
001

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
001A-102

Issue Date 08/29/2025 | **Checked** TH/KG | **Drawn** OB/PQ

Autodesk Docs://528A7-22-700
VA Syracuse EHRM
Infrastructure
Upgrades/VASY_01_AR_SDB.rvt
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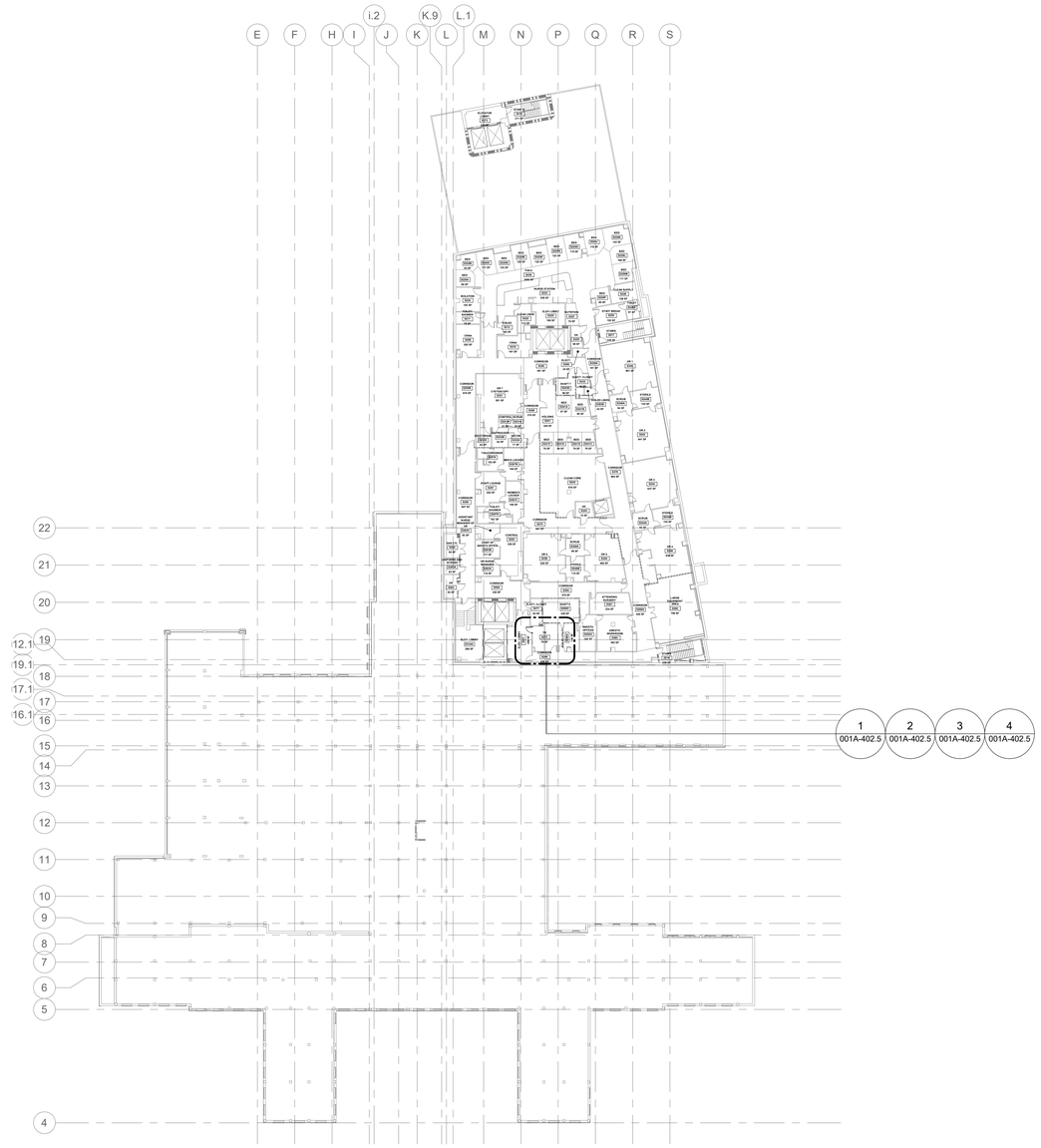

1 BUILDING 001 - LEVEL 02.5 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 02.5 - ARCHITECTURAL PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
001

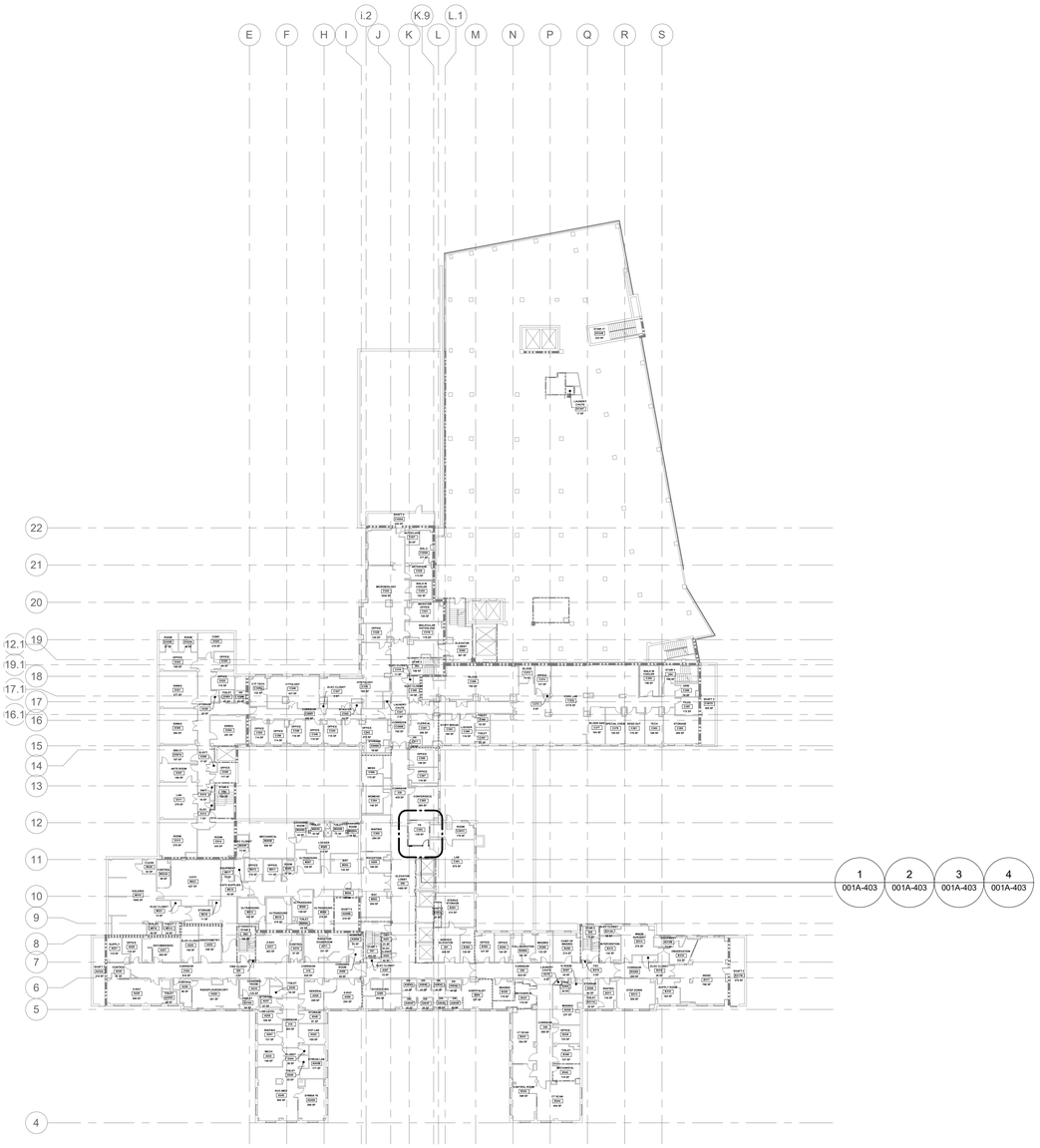
Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
001A-102.5

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:13:57 am

VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 03 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SDB SPEESDESIGNBUILD

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Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 03 - ARCHITECTURAL PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001A-103
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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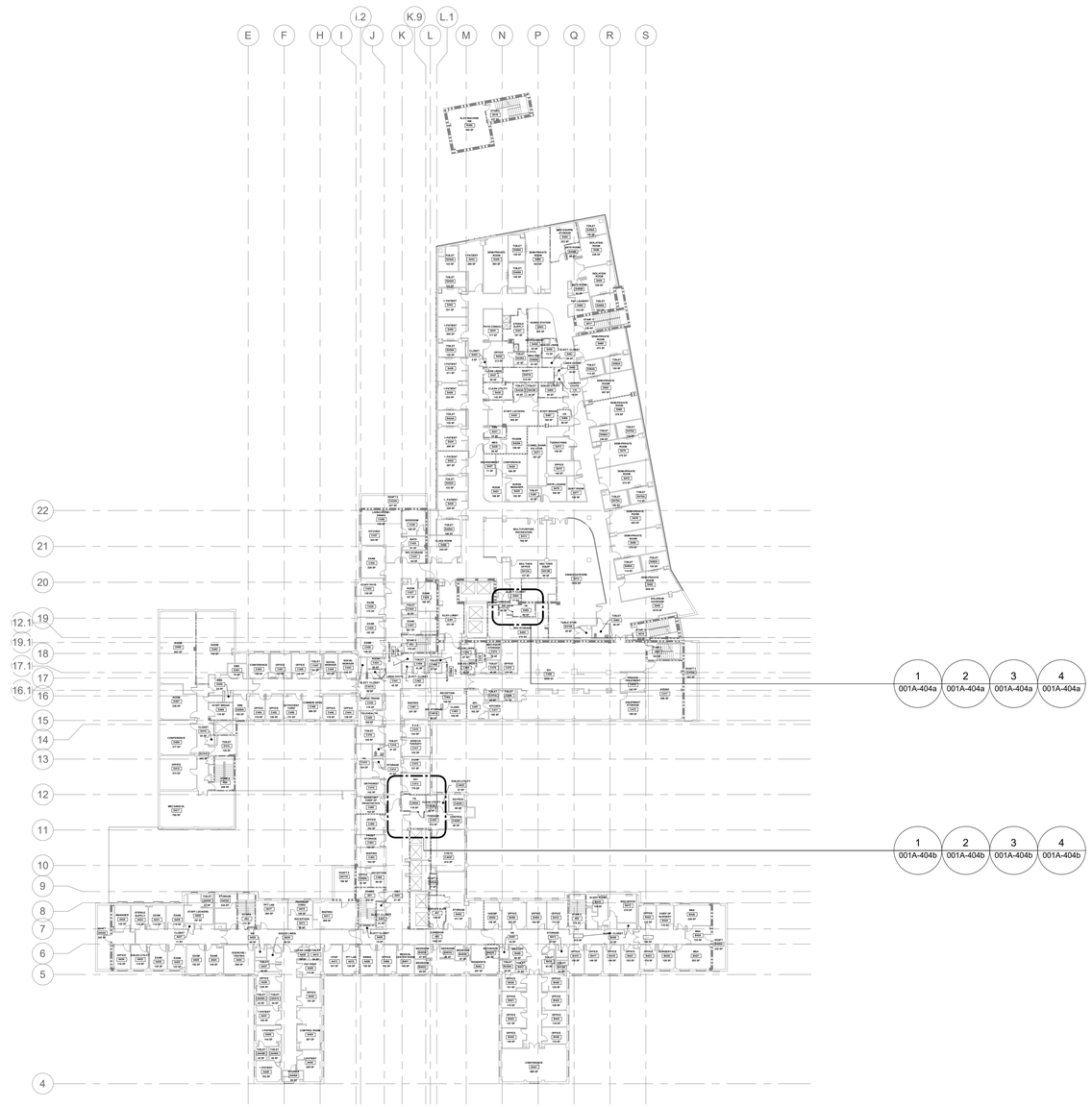
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 04 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 04 - ARCHITECTURAL PLAN
Approved:	
Phase	100% CONSTRUCTION DOCUMENTS
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ
Project Number	528A7-22-700
Building Number	001
Drawing Number	001A-104

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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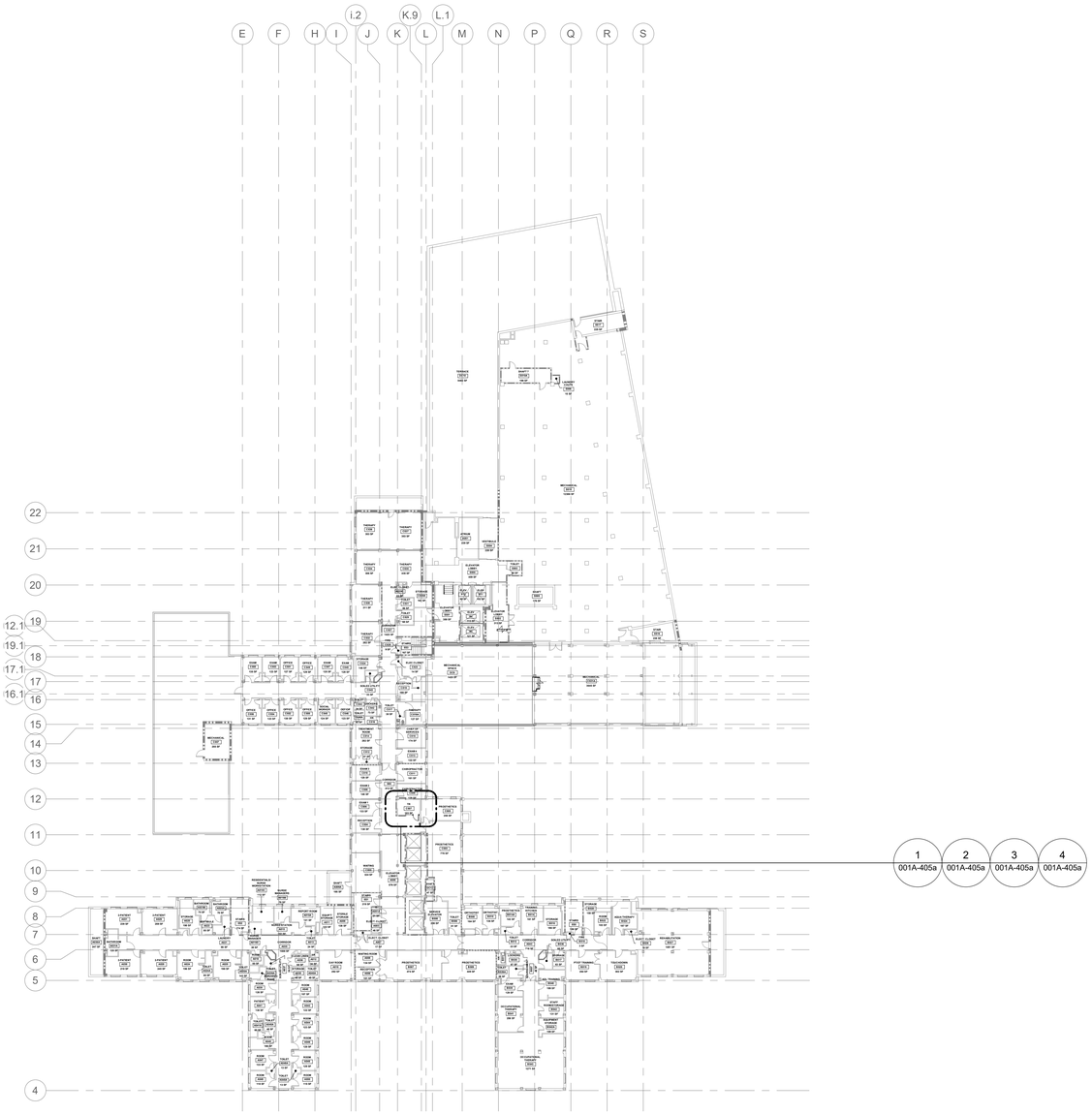
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 05 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

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Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 05 - ARCHITECTURAL PLAN

Approved:

Phase
100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025
Checked TH/KG
Drawn OB/PQ

Project Number 528A7-22-700
Building Number 001
Drawing Number 001A-105

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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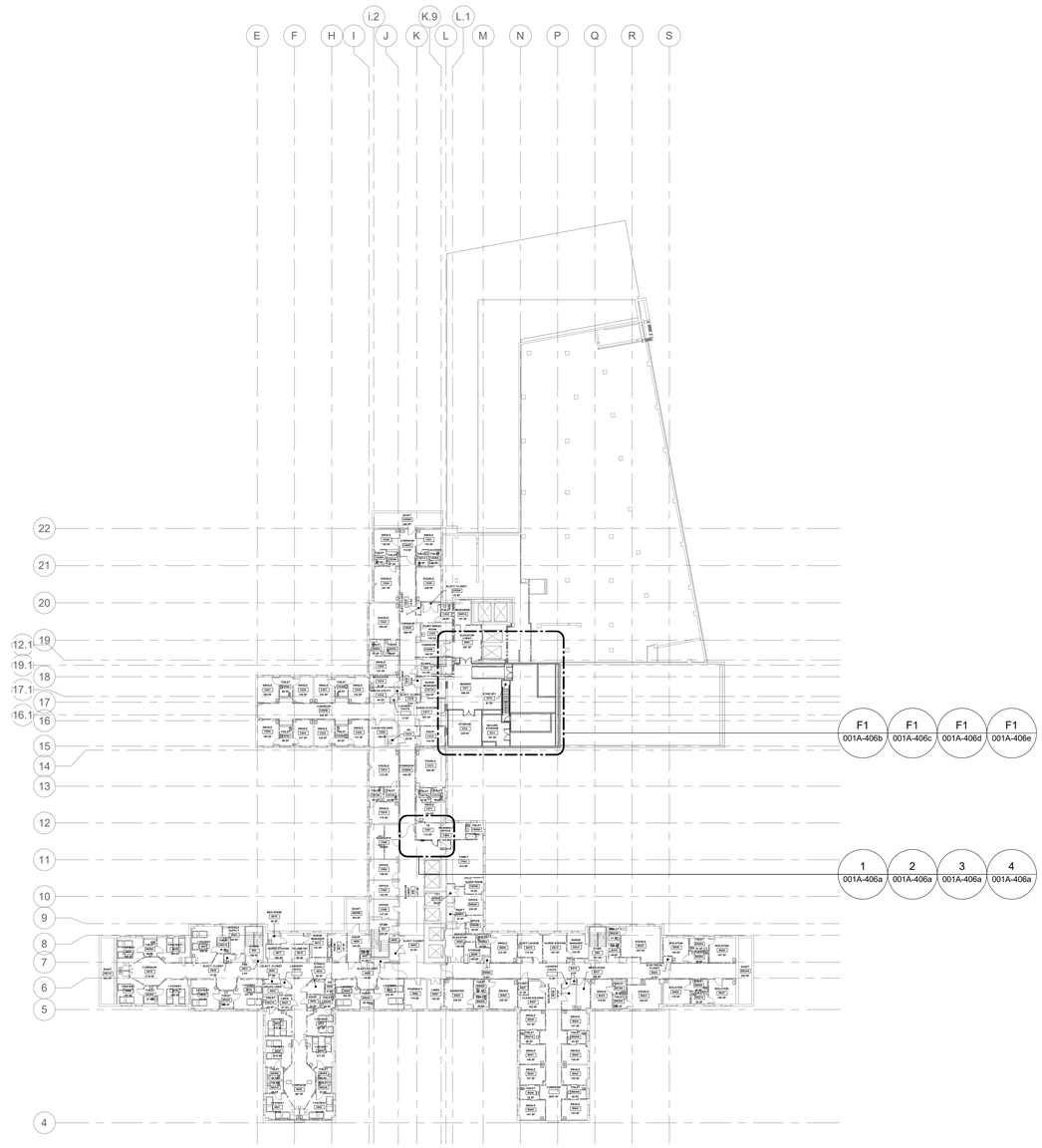
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 06 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

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Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 06 - ARCHITECTURAL PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
001

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
001A-106

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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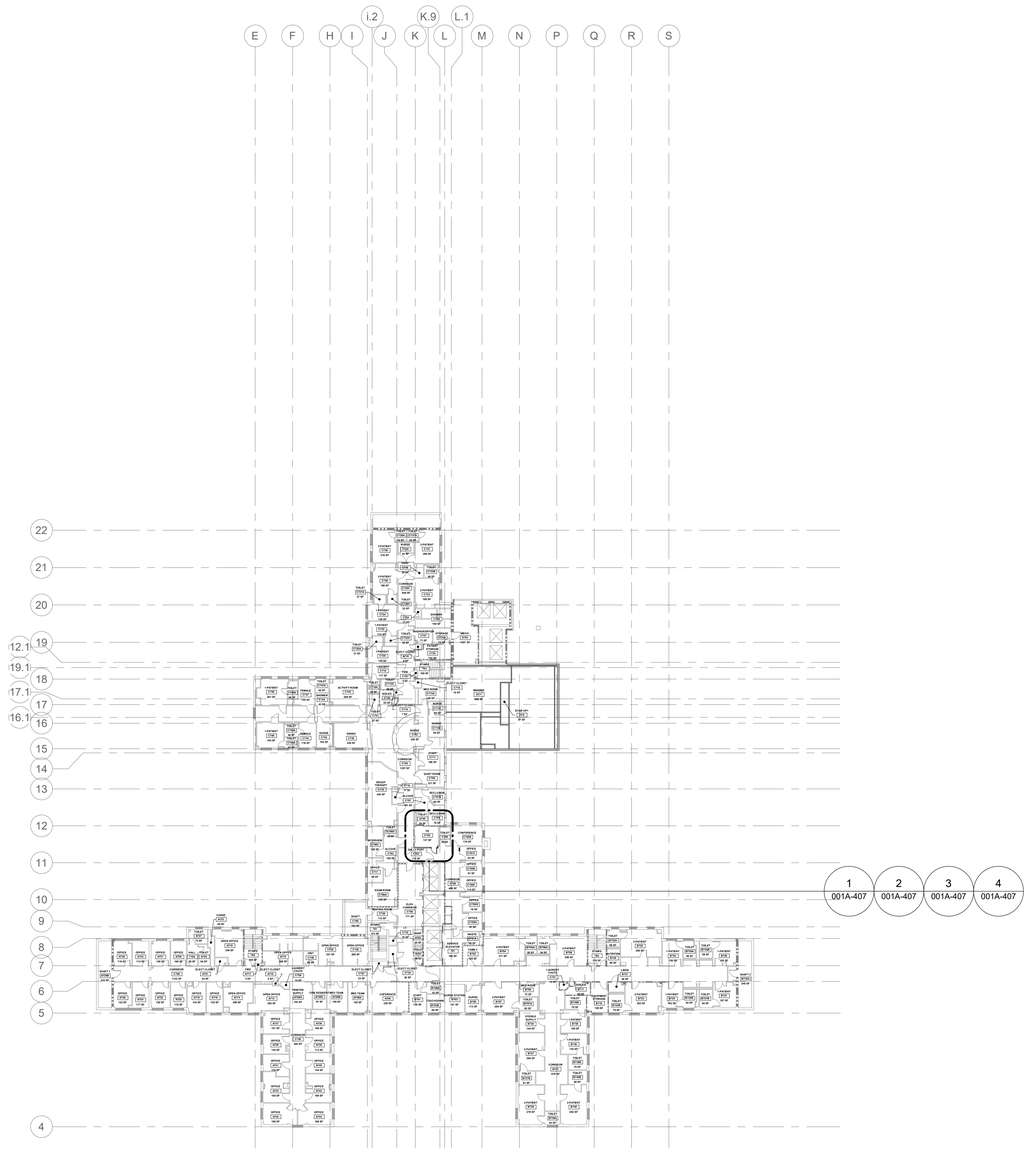
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 07 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

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Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 07 - ARCHITECTURAL PLAN

Approved:

Phase
100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025
Checked TH/KG
Drawn OB/PQ

Project Number 528A7-22-700
Building Number 001
Drawing Number 001A-107

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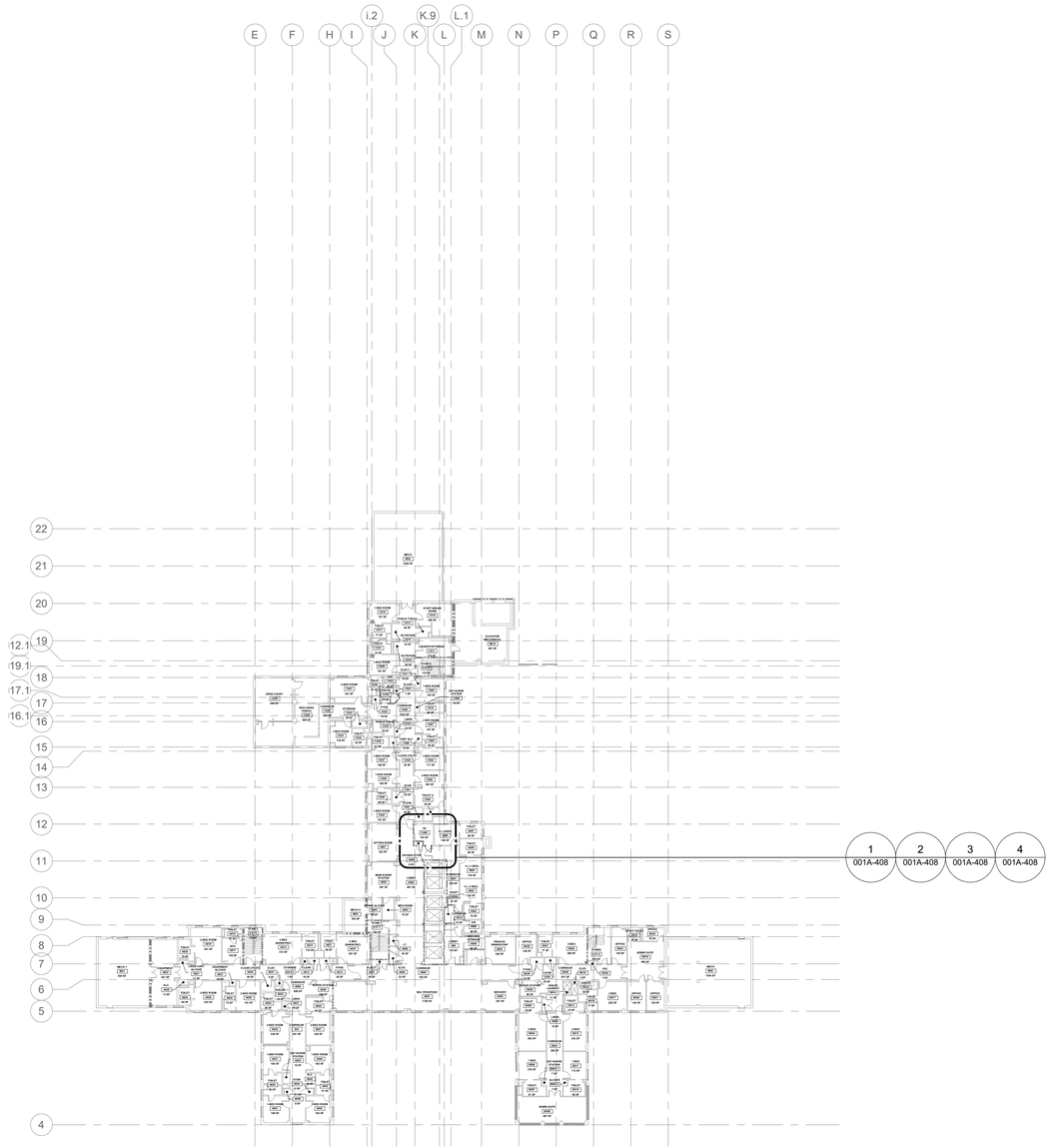
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 08 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

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Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

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VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 08 - ARCHITECTURAL PLAN

Approved:

Phase
100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025
Checked TH/KG
Drawn OB/PQ

Project Number 528A7-22-700
Building Number 001
Drawing Number 001A-108

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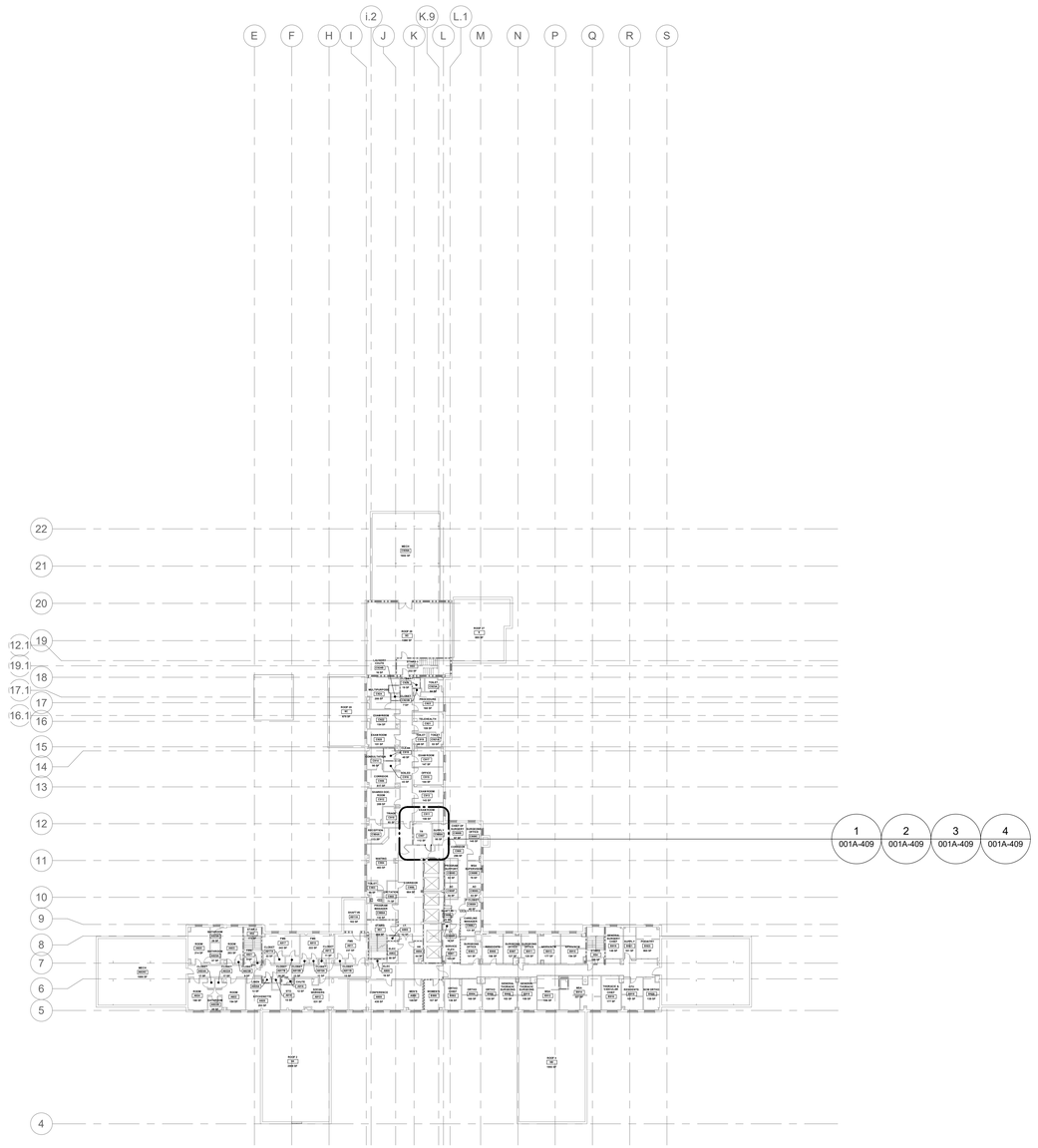
VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 09 - ARCHITECTURAL PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 09 - ARCHITECTURAL PLAN

Approved:

Phase
100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025
Checked TH/KG
Drawn OB/PQ

Project Number 528A7-22-700
Building Number 001
Drawing Number 001A-109

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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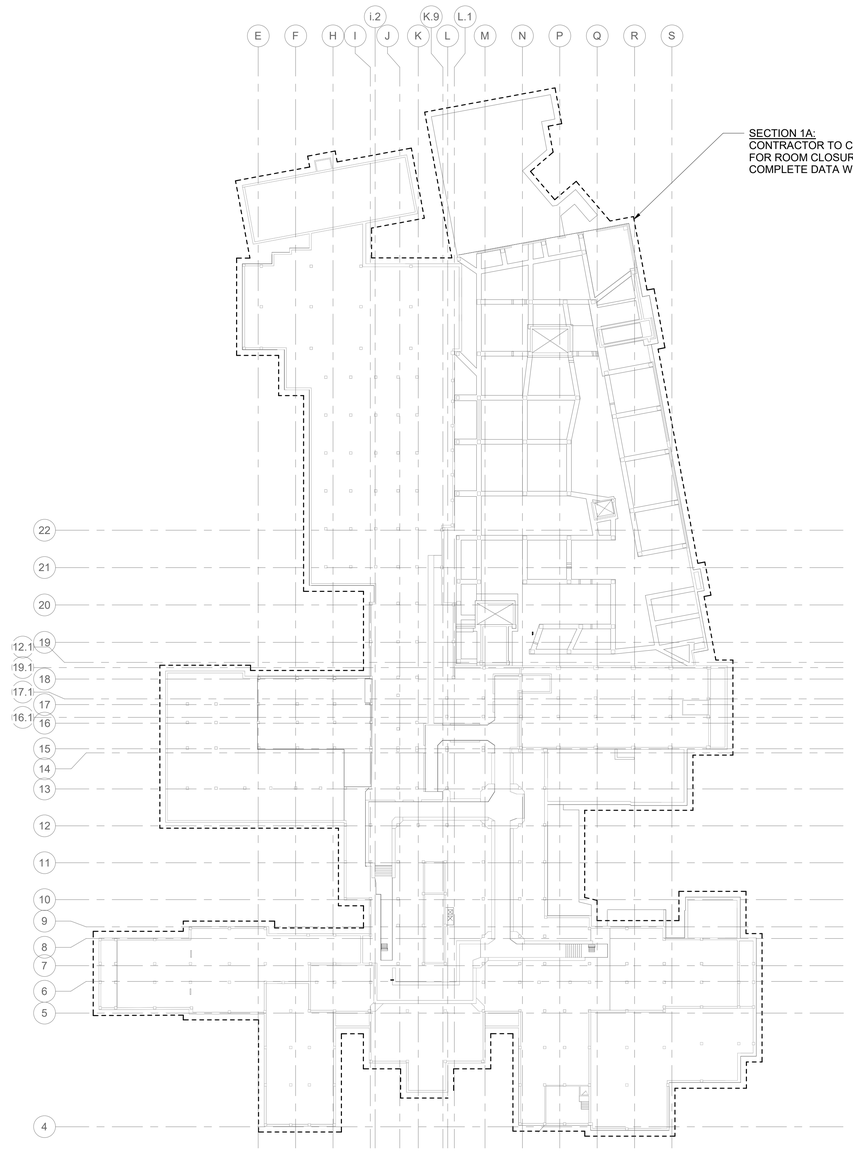
VA FORM 08 - 6231



SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

1 BUILDING 001 - LEVEL 00S - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101
  HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC. or OTHER OCCUPANCY CHANGE NOTED PER BELOW-
  (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL
  I, II, III or IV
- PATIENT RISK CATEGORY
  LOW, MEDIUM, HIGH or HIGH +
- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
  A, B, C or D

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

- **A** — INSPECTION & FACILITY UPKEEP
- **B** — GENERAL MAINTENANCE & REPAIR
- **C** — SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
- **D** — LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

- **LOW RISK** — NON-PATIENT CARE AREAS
- **MEDIUM RISK** — PATIENT CARE SUPPORT AREAS
- **HIGH RISK** — PATIENT CARE AREAS
- **HIGHEST RISK** — PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I **CLASS III**
CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**
AREA BELOW — **AREA ADJACENT 3**
AREA ADJACENT 1 — **AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 00S - PHASING PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
001

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
001AS100S

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

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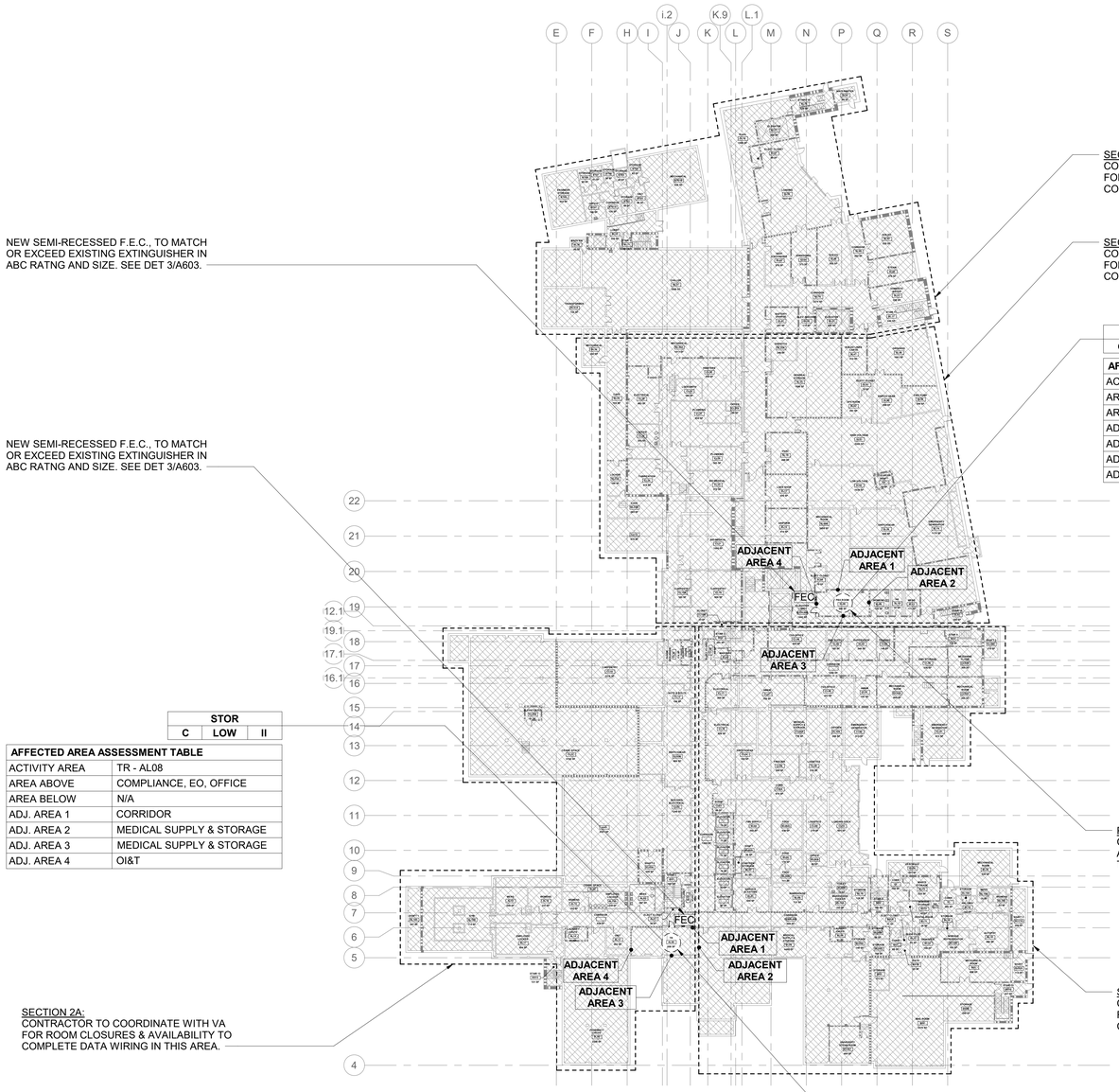
29/08/2025 10:14:43 am

VA FORM 08 - 6231



NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

STOR		
C	LOW	II

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - AL08
AREA ABOVE	COMPLIANCE, EO, OFFICE
AREA BELOW	N/A
ADJ. AREA 1	CORRIDOR
ADJ. AREA 2	MEDICAL SUPPLY & STORAGE
ADJ. AREA 3	MEDICAL SUPPLY & STORAGE
ADJ. AREA 4	OI&T

SECTION 2A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

STOR		
C	LOW	II

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	PBX ROOM - SL06
AREA ABOVE	TR, SPD, HKA, TOILET
AREA BELOW	N/A
ADJ. AREA 1	ELECT, MECHANICAL ROOM
ADJ. AREA 2	WOMENS
ADJ. AREA 3	CORRIDOR
ADJ. AREA 4	ELEVATOR LOBBY

PHASE 1:
CONTRACTOR TO COMPLETE THE WORK OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.

SECTION 2B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

PHASE 2:
CONTRACTOR TO COMPLETE THE WORK OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE | D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY **A, B, C or D**

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT	**MERCANTILE**
HEALTHCARE OUT-PATIENT	**BUSINESS**
RESIDENTIAL	**STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

A	INSPECTION & FACILITY UPKEEP
B	GENERAL MAINTENANCE & REPAIR
C	SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
D	LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

LOW RISK	NON-PATIENT CARE AREAS
MEDIUM RISK	PATIENT CARE SUPPORT AREAS
HIGH RISK	PATIENT CARE AREAS
HIGHEST RISK	PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I **CLASS III**
CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE	**AREA ADJACENT 2**
AREA BELOW	**AREA ADJACENT 3**
AREA ADJACENT 1	**AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

1 BUILDING 001 - LEVEL 00B - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 8' 16' 32'

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 00B - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS100B
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:14:29 am

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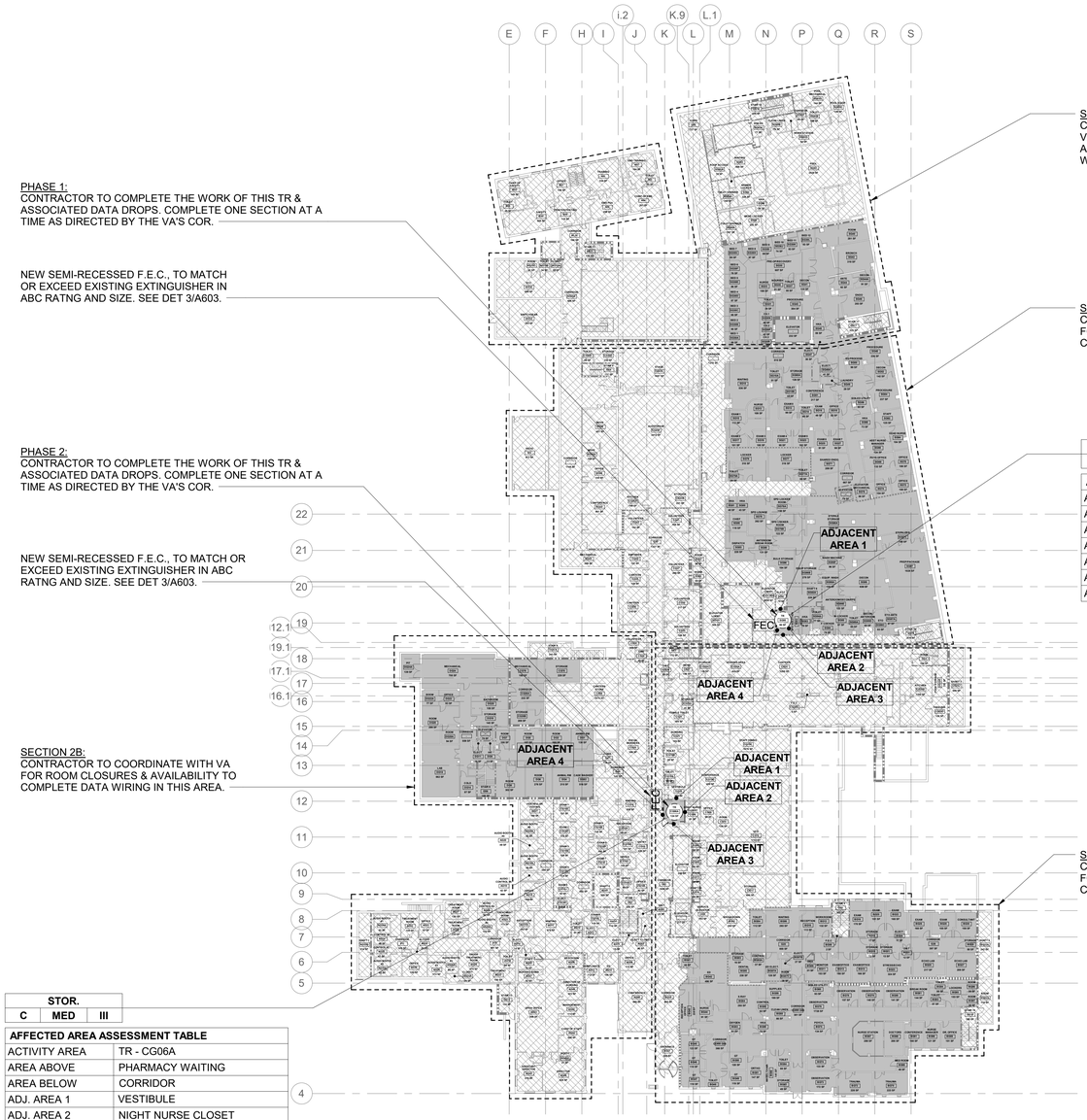

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SECTION 2B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

STOR.		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - CG06A
AREA ABOVE	PHARMACY WAITING
AREA BELOW	CORRIDOR
ADJ. AREA 1	VESTIBULE
ADJ. AREA 2	NIGHT NURSE CLOSET
ADJ. AREA 3	CORRIDOR
ADJ. AREA 4	CORRIDOR

SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

STOR.		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - SG95
AREA ABOVE	TR
AREA BELOW	PBX ROOM
ADJ. AREA 1	ELECT.
ADJ. AREA 2	SPD SOLUTION
ADJ. AREA 3	ELEVATOR LOBBY
ADJ. AREA 4	ELEVATOR LOBBY

SECTION 2A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

1 BUILDING 001 - LEVEL 00G - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY **A, B, C or D**

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT	**MERCANTILE**
HEALTHCARE OUT-PATIENT	**BUSINESS**
RESIDENTIAL	**STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

A	INSPECTION & FACILITY UPKEEP
B	GENERAL MAINTENANCE & REPAIR
C	SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
D	LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

LOW RISK	NON-PATIENT CARE AREAS
MEDIUM RISK	PATIENT CARE SUPPORT AREAS
HIGH RISK	PATIENT CARE AREAS
HIGHEST RISK	PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

- **CLASS I**
- **CLASS II**
- **CLASS III**
- **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE	**AREA ADJACENT 2**
AREA BELOW	**AREA ADJACENT 3**
AREA ADJACENT 1	**AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 00G - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS100G
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:14:38 am

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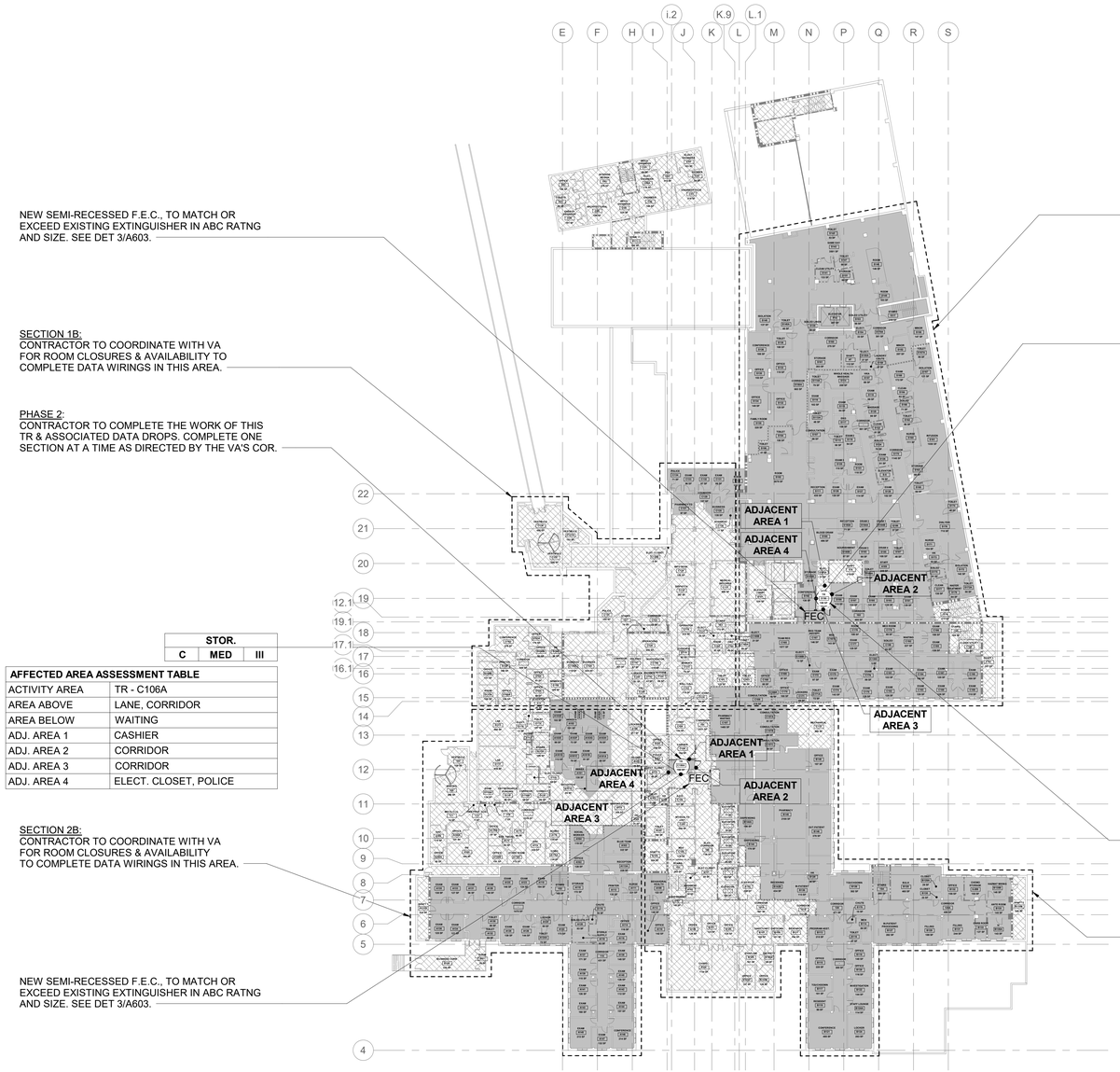

STOR.		
C	HIGH	IV

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - S196
AREA ABOVE	INTERSTITIAL SPACE
AREA BELOW	TR
ADJ. AREA 1	ELECT.
ADJ. AREA 2	EXAM
ADJ. AREA 3	CORRIDOR
ADJ. AREA 4	CONFERENCE

STOR.		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C106A
AREA ABOVE	LANE, CORRIDOR
AREA BELOW	WAITING
ADJ. AREA 1	CASHIER
ADJ. AREA 2	CORRIDOR
ADJ. AREA 3	CORRIDOR
ADJ. AREA 4	ELECT. CLOSET, POLICE

1 BUILDING 001 - LEVEL 01 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
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OFFICE
D | HIGH + | IV

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AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

- **A** — INSPECTION & FACILITY UPKEEP
- **B** — GENERAL MAINTENANCE & REPAIR
- **C** — SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
- **D** — LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

- **LOW RISK** — NON-PATIENT CARE AREAS
- **MEDIUM RISK** — PATIENT CARE SUPPORT AREAS
- **HIGH RISK** — PATIENT CARE AREAS
- **HIGHEST RISK** — PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I — **CLASS III**
CLASS II — **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

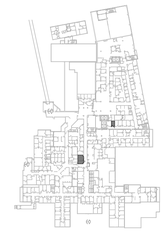
AREA ABOVE — **AREA ADJACENT 2**
AREA BELOW — **AREA ADJACENT 3**
AREA ADJACENT 1 — **AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II — **LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
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MINNEAPOLIS, MN 55402-2416

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 01 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS101
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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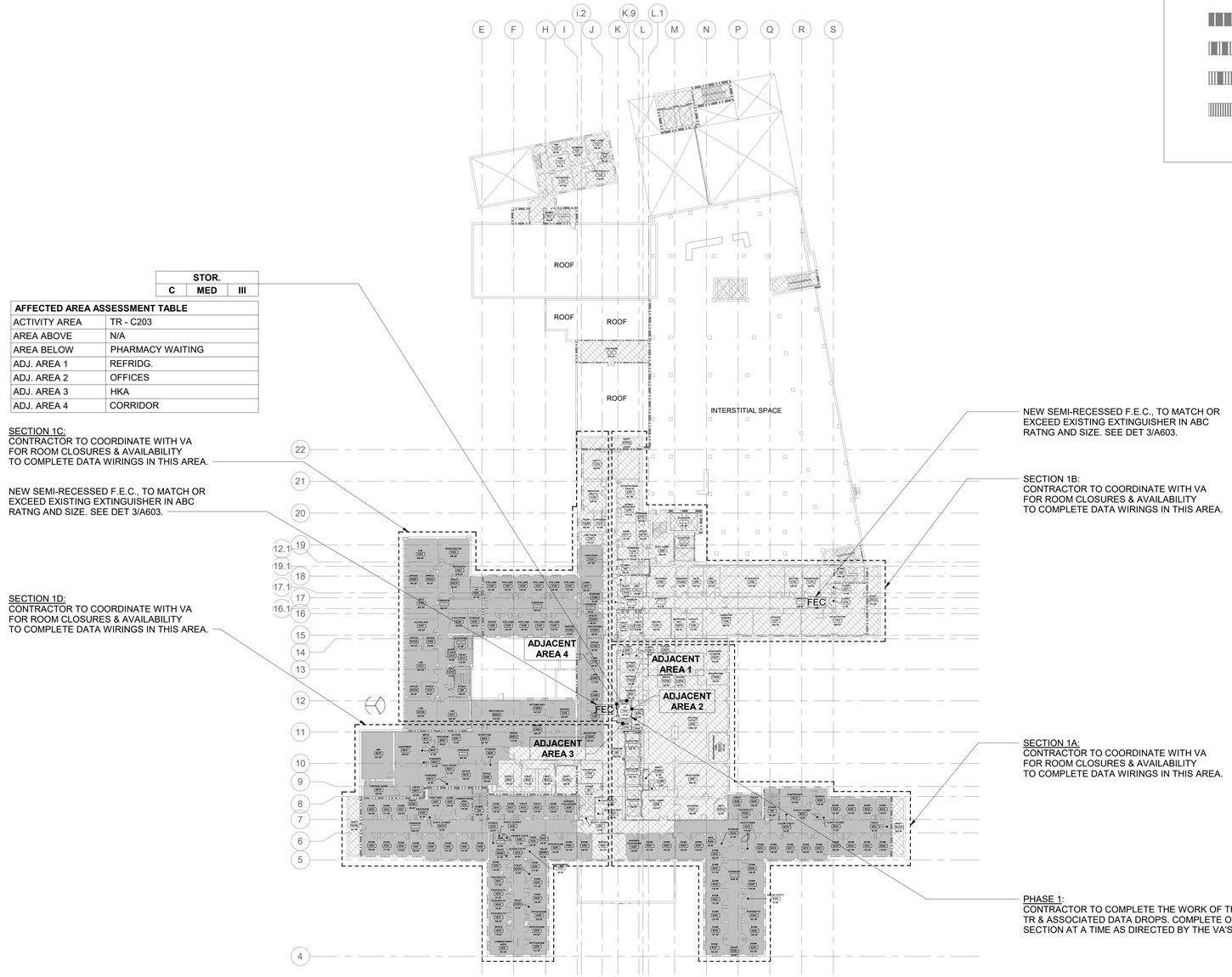

STOR.		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C203
AREA ABOVE	N/A
AREA BELOW	PHARMACY WAITING
ADJ. AREA 1	REFRIDG.
ADJ. AREA 2	OFFICES
ADJ. AREA 3	HKA
ADJ. AREA 4	CORRIDOR

SECTION 1C:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRINGS IN THIS AREA.

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

SECTION 1D:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRINGS IN THIS AREA.

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

SECTION 1B:
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SECTION 1A:
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PHASE 1:
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1 BUILDING 001 - LEVEL 02 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
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OFFICE
D | HIGH + | IV

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- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
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AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
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-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

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- **C** — SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
- **D** — LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

- **LOW RISK** — NON-PATIENT CARE AREAS
- **MEDIUM RISK** — PATIENT CARE SUPPORT AREAS
- **HIGH RISK** — PATIENT CARE AREAS
- **HIGHEST RISK** — PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

- **CLASS I**
- **CLASS II**
- **CLASS III**
- **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**
AREA BELOW — **AREA ADJACENT 3**
AREA ADJACENT 1 — **AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II — **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: BLDG 001 - LVL 02 - PHASING PLAN	Phase: 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	Project Number: 528A7-22-700
	Building Number: 001
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	Drawing Number: 001AS102
Issue Date: 08/29/2025	Checked: TH/KG
	Drawn: OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:14:59 am

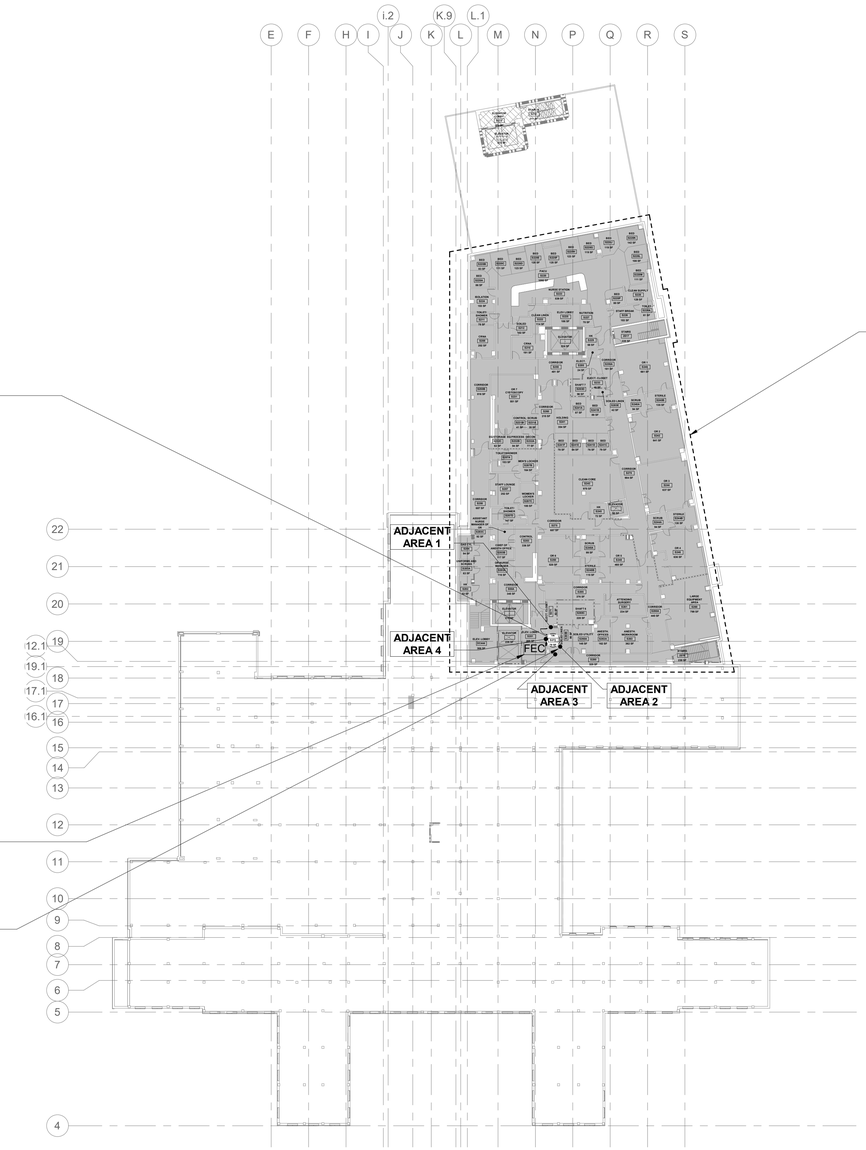
VA FORM 08 - 6231

STOR		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - S272
AREA ABOVE	N/A
AREA BELOW	INTERSTITIAL SPACE
ADJ. AREA 1	ELECT. CLOSET, SHAFT 6
ADJ. AREA 2	SOILED LINEN
ADJ. AREA 3	CORRIDOR
ADJ. AREA 4	ELEV. LOBBY

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

PHASE 1:
CONTRACTOR TO COMPLETE THE WORK OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.



SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRINGS IN THIS AREA.

1 BUILDING 001 - LEVEL 02.5 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY **A, B, C or D**

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

- **A** — INSPECTION & FACILITY UPKEEP
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- **C** — SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
- **D** — LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

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-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

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4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I **CLASS III**
CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**
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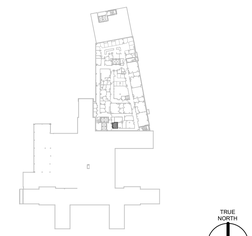
LEVEL I-II **LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE
DISCIPLINE: ARCHITECT OF RECORD
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MINNEAPOLIS, MN 55402-2416
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ARCHITECT/ ENGINEER OF RECORD
A/E:
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KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 02.5 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS102.5
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_S0B.rvt
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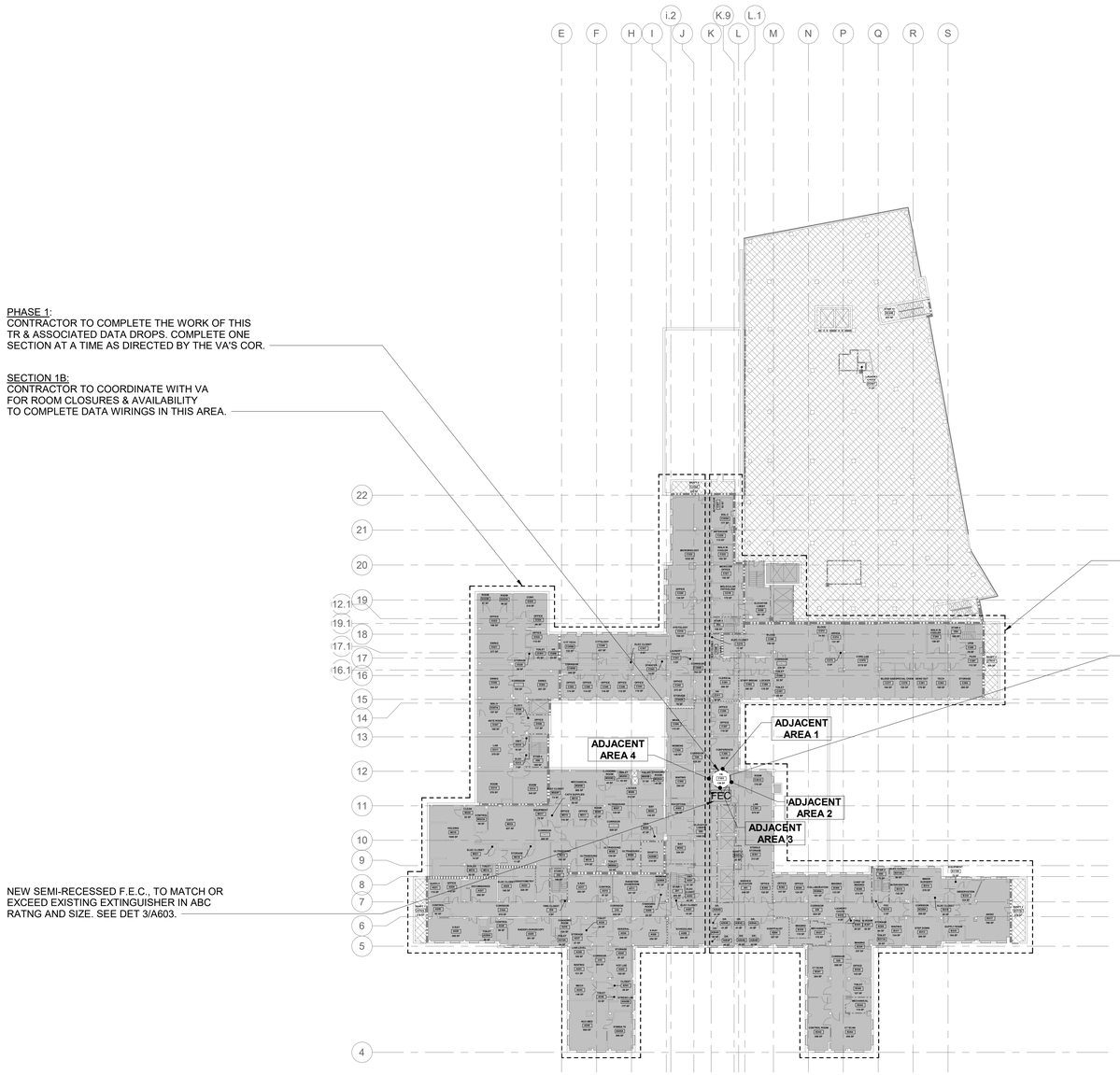

STOR.		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C303
AREA ABOVE	TR
AREA BELOW	N/A
ADJ. AREA 1	CONFERENCE
ADJ. AREA 2	ROOM, LAB
ADJ. AREA 3	ELEV. LOBBY, CORRIDOR
ADJ. AREA 4	ELEV. LOBBY, CORRIDOR

1 BUILDING 001 - LEVEL 03 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
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OFFICE | D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
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- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY **A, B, C or D**

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**

HEALTHCARE OUT-PATIENT — **BUSINESS**

RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

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CLASS I **CLASS III**

CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**

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6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
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LEVEL I-II — **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
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A/E:
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STAMP

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

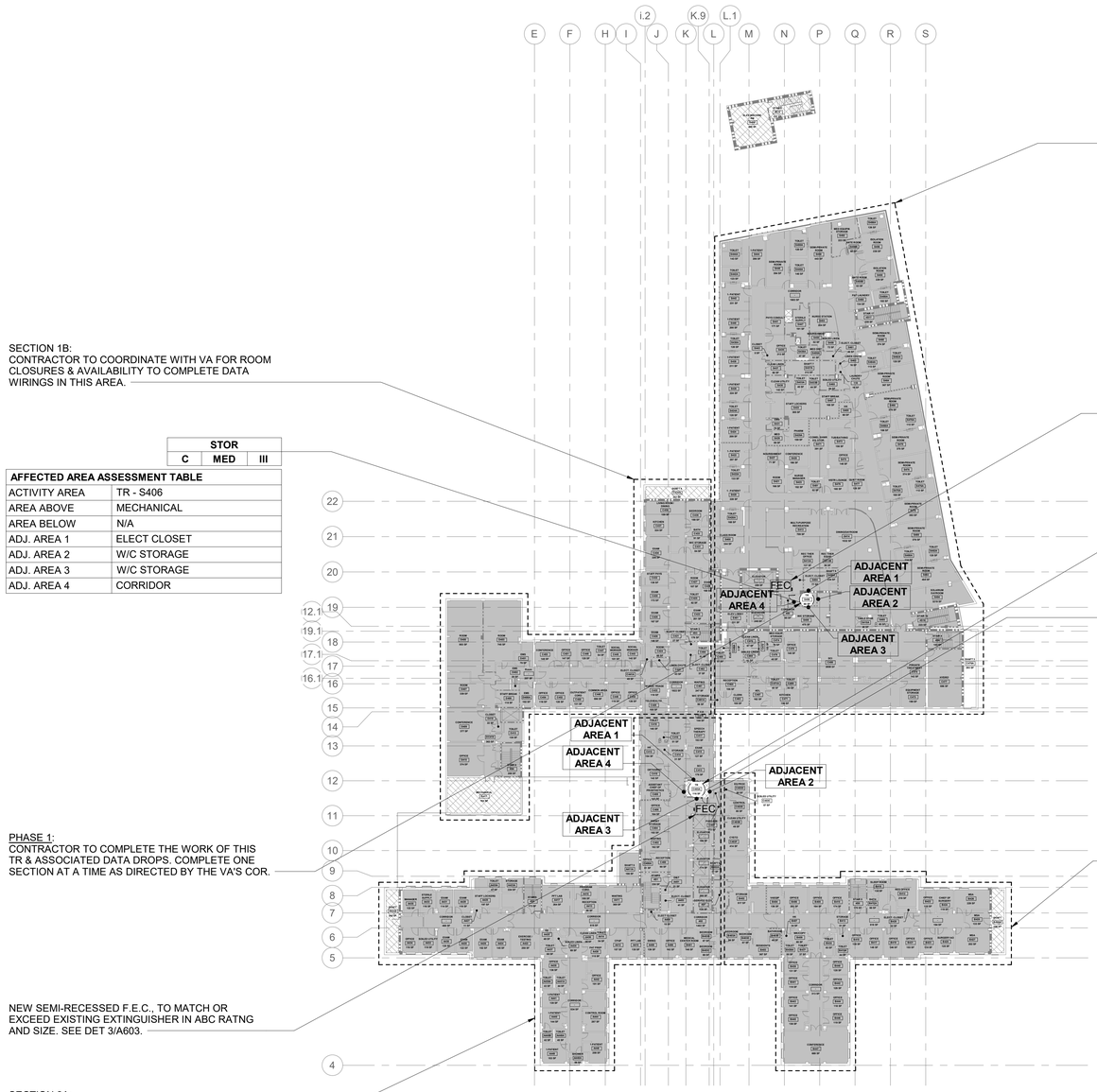
VA U.S. Department of Veterans Affairs

Drawing Title: BLDG 001 - LVL 03 - PHASING PLAN	Phase: 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA		Project Number: 528A7-22-700
		Building Number: 001
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210		Drawing Number: 001AS103
Issue Date: 08/29/2025	Checked: TH/KG	Drawn: OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:10 am

VA FORM 08 - 6231



SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRINGS IN THIS AREA.

SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRINGS IN THIS AREA.

STOR		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - S406
AREA ABOVE	MECHANICAL
AREA BELOW	N/A
ADJ. AREA 1	ELECT CLOSET
ADJ. AREA 2	W/C STORAGE
ADJ. AREA 3	W/C STORAGE
ADJ. AREA 4	CORRIDOR

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

PHASE 2:
CONTRACTOR TO COMPLETE THE WORK OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.

STOR		
C	HIGH	IV

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C403A
AREA ABOVE	TR
AREA BELOW	TR
ADJ. AREA 1	SCI
ADJ. AREA 2	CLEAN UTILITY
ADJ. AREA 3	PASSAGE
ADJ. AREA 4	CORRIDOR

PHASE 1:
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CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRINGS IN THIS AREA.

1 BUILDING 001 - LEVEL 04 - PHASING PLAN

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PROJECT NORTH

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RATED BOUNDARY KEY

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ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
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OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
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AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

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- **CLASS IV**

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-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**
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-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

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LEVEL I-II — **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

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SDB SPEESDESIGNBUILD

STAMP

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

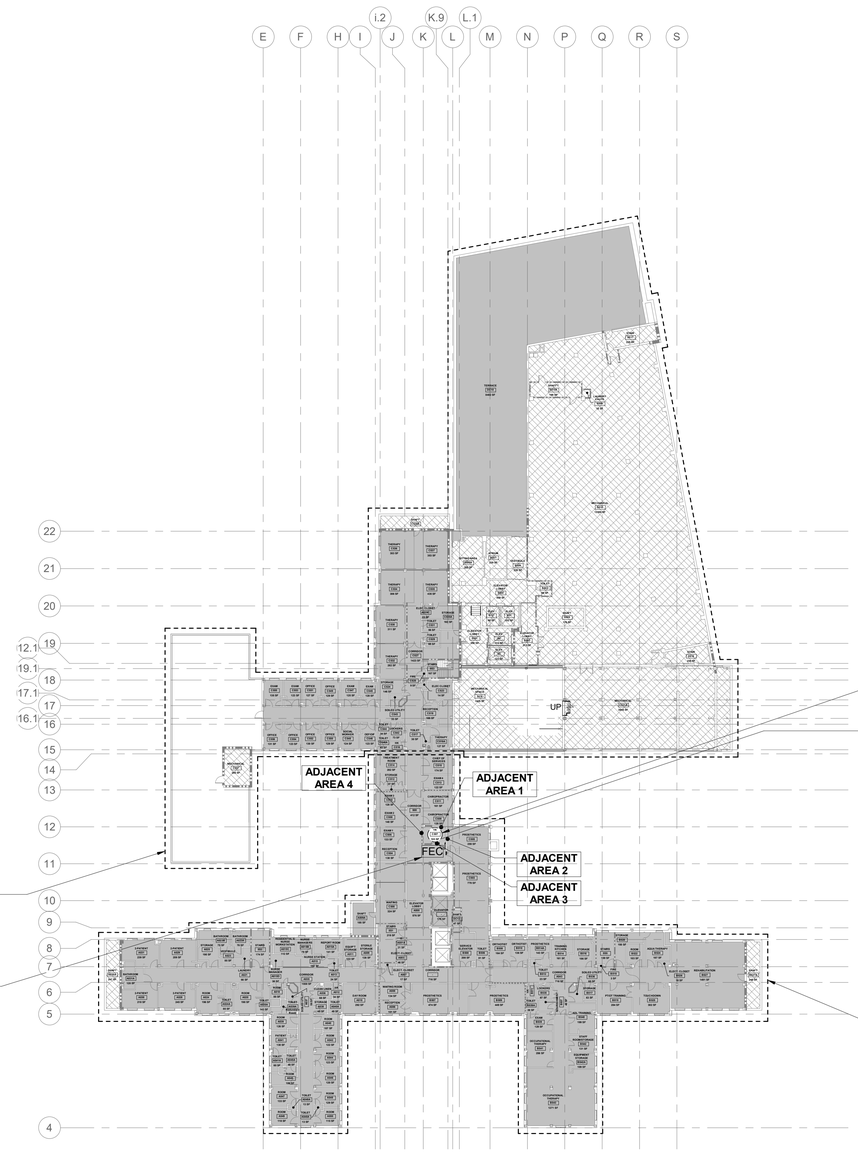
Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 04 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS104
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:17 am

VA FORM 08 - 6231



SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

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STOR		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C507
AREA ABOVE	TR
AREA BELOW	TR
ADJ. AREA 1	CHIROPRACTOR
ADJ. AREA 2	PROSTHETICS
ADJ. AREA 3	CORRIDOR
ADJ. AREA 4	CORRIDOR

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

1 BUILDING 001 - LEVEL 05 - PHASING PLAN
1/32" = 1'-0"

PROJECT NORTH
0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

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ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

- **A** — INSPECTION & FACILITY UPKEEP
- **B** — GENERAL MAINTENANCE & REPAIR
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3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

- **LOW RISK** — NON-PATIENT CARE AREAS
- **MEDIUM RISK** — PATIENT CARE SUPPORT AREAS
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4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I **CLASS III**
CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**
AREA BELOW — **AREA ADJACENT 3**
AREA ADJACENT 1 — **AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

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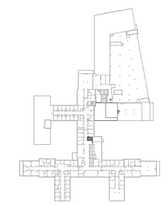
LEVEL I-II **LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

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SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

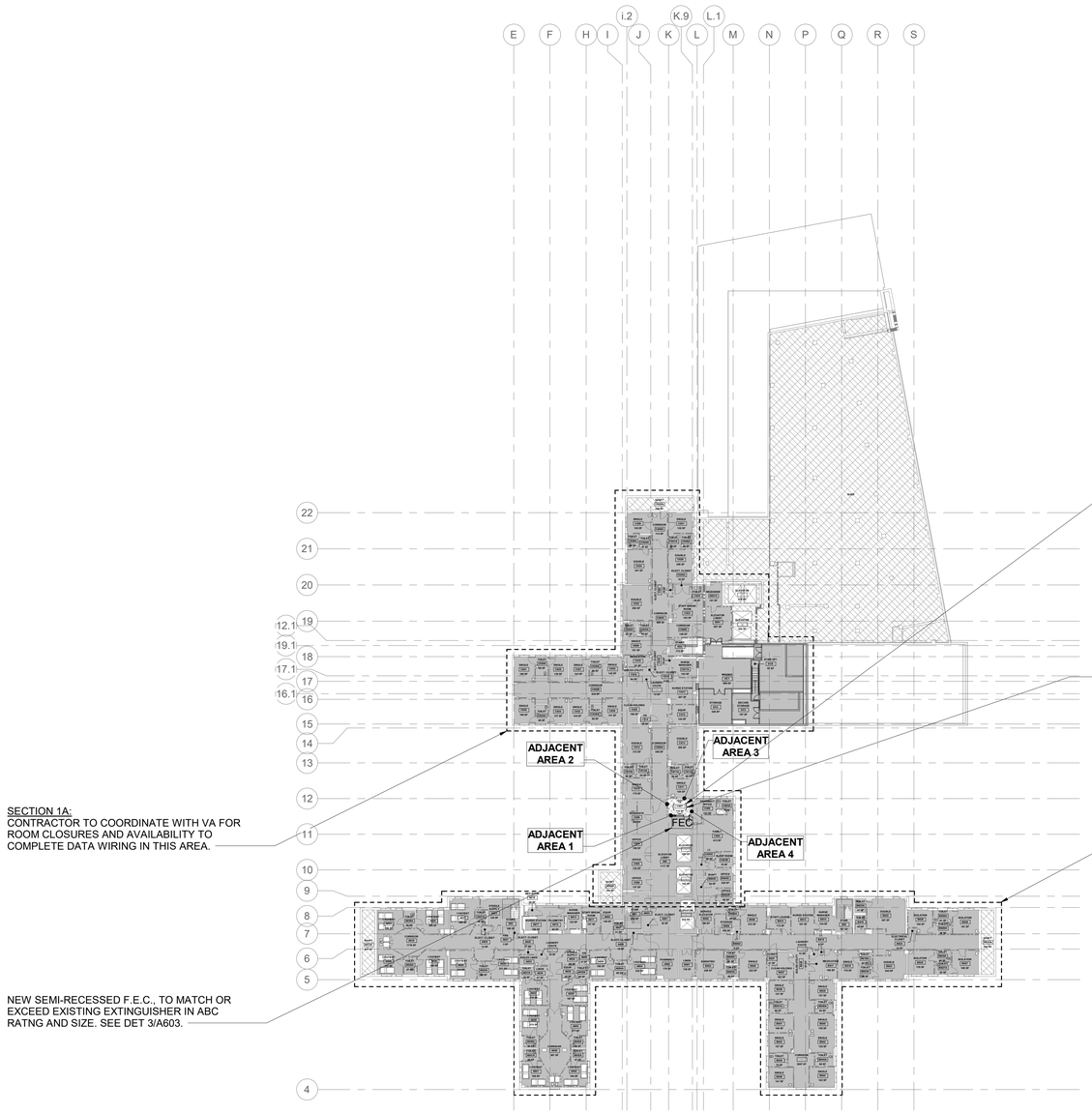
VA U.S. Department of Veterans Affairs

Drawing Title: BLDG 001 - LVL 05 - PHASING PLAN	Phase: 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	Project Number: 528A7-22-700
	Building Number: 001
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	Drawing Number: 001AS105
Issue Date: 08/29/2025 / Checked: TH/KG / Drawn: OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:23 am

VA FORM 08 - 6231



STOR		
C	HIGH	IV

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C607
AREA ABOVE	TR
AREA BELOW	TR
ADJ. AREA 1	ELEVATOR LOBBY
ADJ. AREA 2	ELEVATOR LOBBY
ADJ. AREA 3	SINGLE
ADJ. AREA 4	PHARMACY OFFICE

PHASE 1:
CONTRACTOR TO COMPLETE THE WORK OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

1 BUILDING 001 - LEVEL 06 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE | D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
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AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

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CLASS I **CLASS III**
CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE	**AREA ADJACENT 2**
AREA BELOW	**AREA ADJACENT 3**
AREA ADJACENT 1	**AREA ADJACENT 4**

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-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

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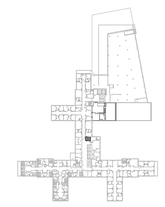
LEVEL I-II **LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
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MINNEAPOLIS, MN 55402-2416
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KENT, WA 98032
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STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

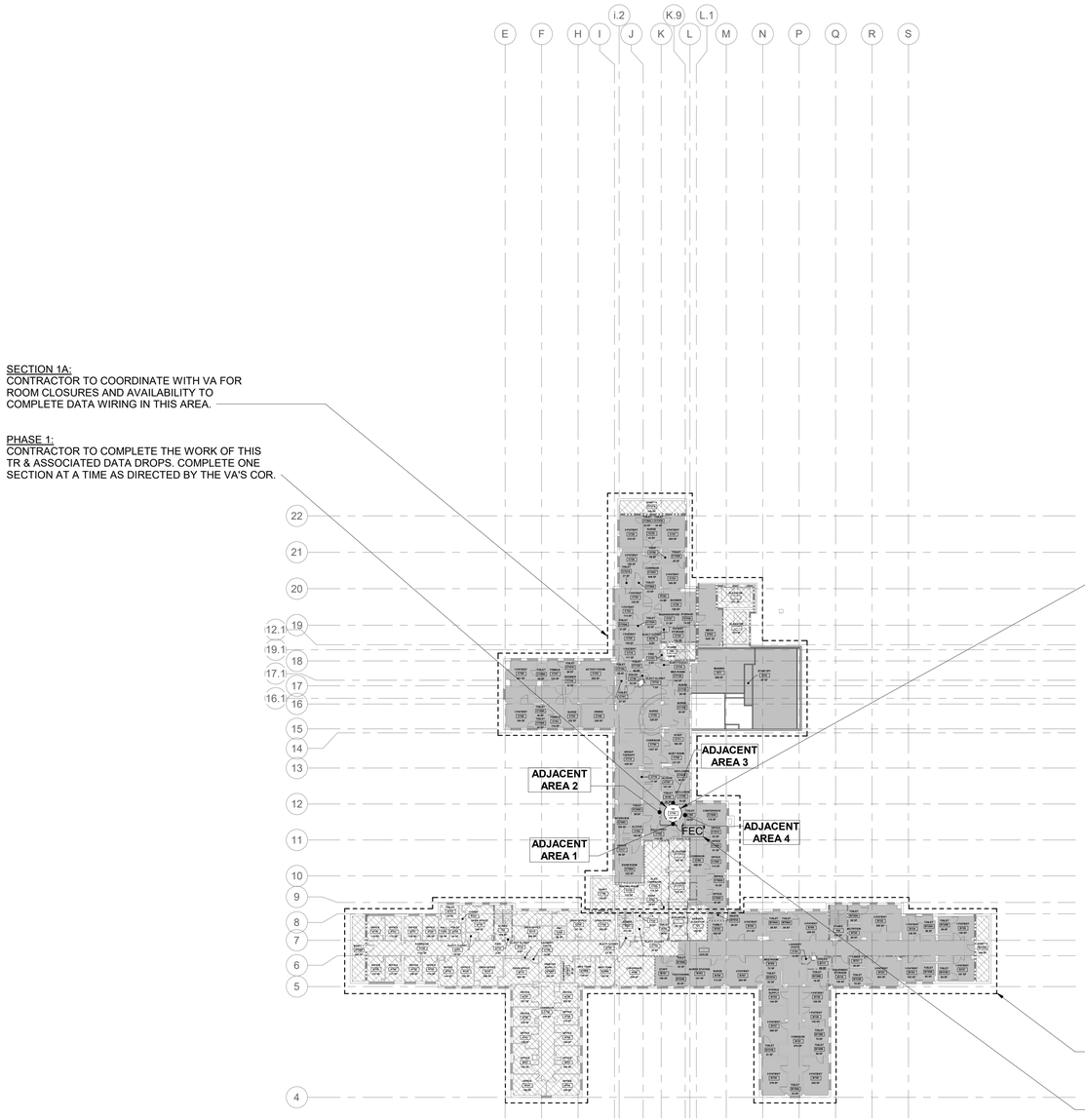
Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 06 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS106
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:30 am

VA FORM 08 - 6231



SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

PHASE 1:
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STOR		
C	MED	III

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C703
AREA ABOVE	TR
AREA BELOW	TR
ADJ. AREA 1	CORRIDOR,SALLY PORT
ADJ. AREA 2	CORRIDOR
ADJ. AREA 3	SECLUSION, TOILET
ADJ. AREA 4	TOILET

SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

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1 BUILDING 001 - LEVEL 07 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
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ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
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OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101
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  I, II, III or IV
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  LOW, MEDIUM, HIGH or HIGH +
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AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

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- NFPA 101 (2021) 6.1

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CLASS I **CLASS III**
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AREA ABOVE — **AREA ADJACENT 2**
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LEVEL I-II **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE
DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
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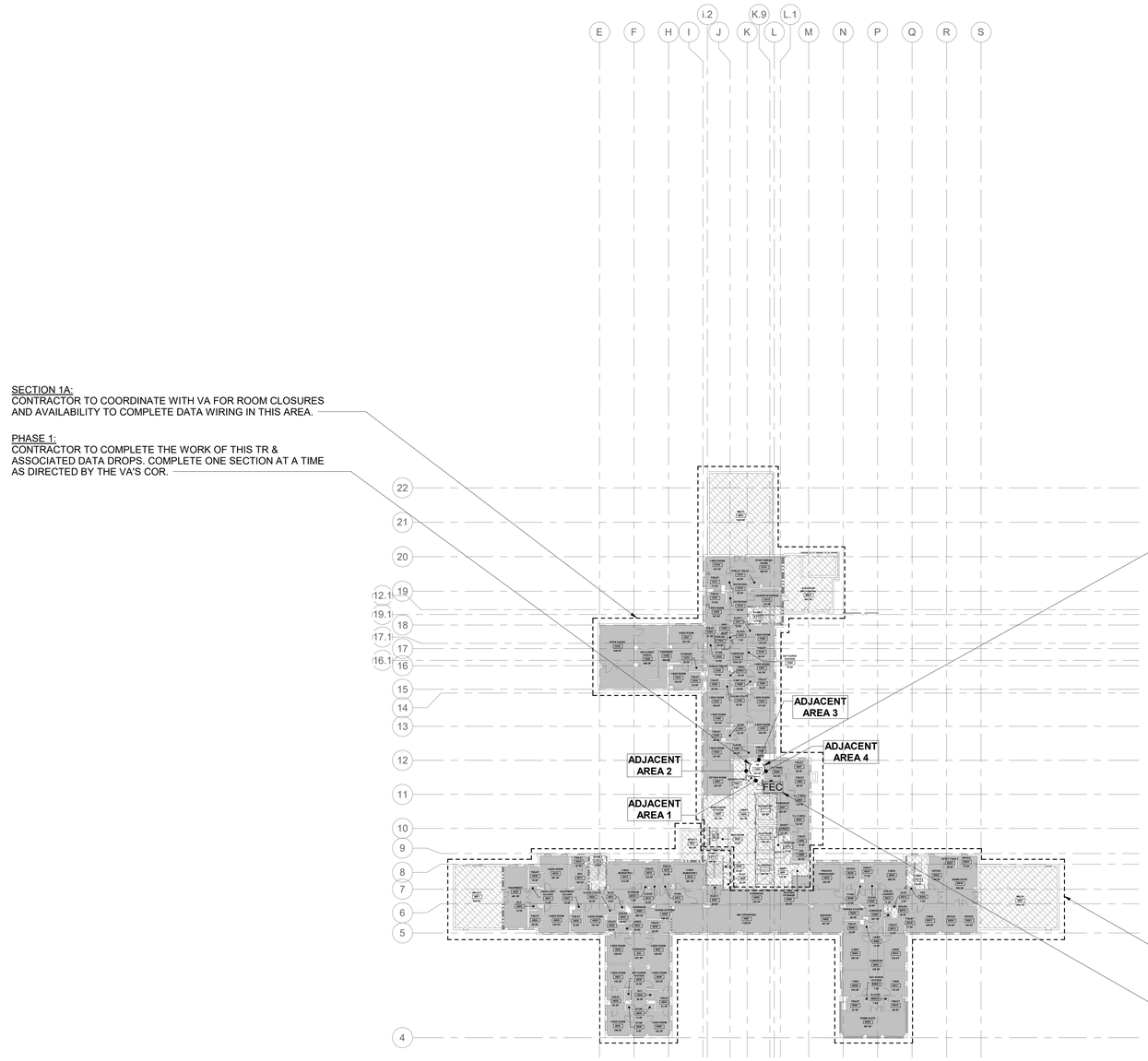
Drawing Title	BLDG 001 - LVL 07 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS107
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:35 am

VA FORM 08 - 6231



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STOR		
C	HIGH	IV

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - A808
AREA ABOVE	TR
AREA BELOW	TR
ADJ. AREA 1	LOBBY
ADJ. AREA 2	LOBBY
ADJ. AREA 3	TOILET A
ADJ. AREA 4	V.I. (1BED)

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CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

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0' 16' 32' 64'

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OFFICE
D | HIGH + | IV

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LEVEL I-II **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE
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Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
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Drawing Title	BLDG 001 - LVL 08 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS108
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SUB.rvt
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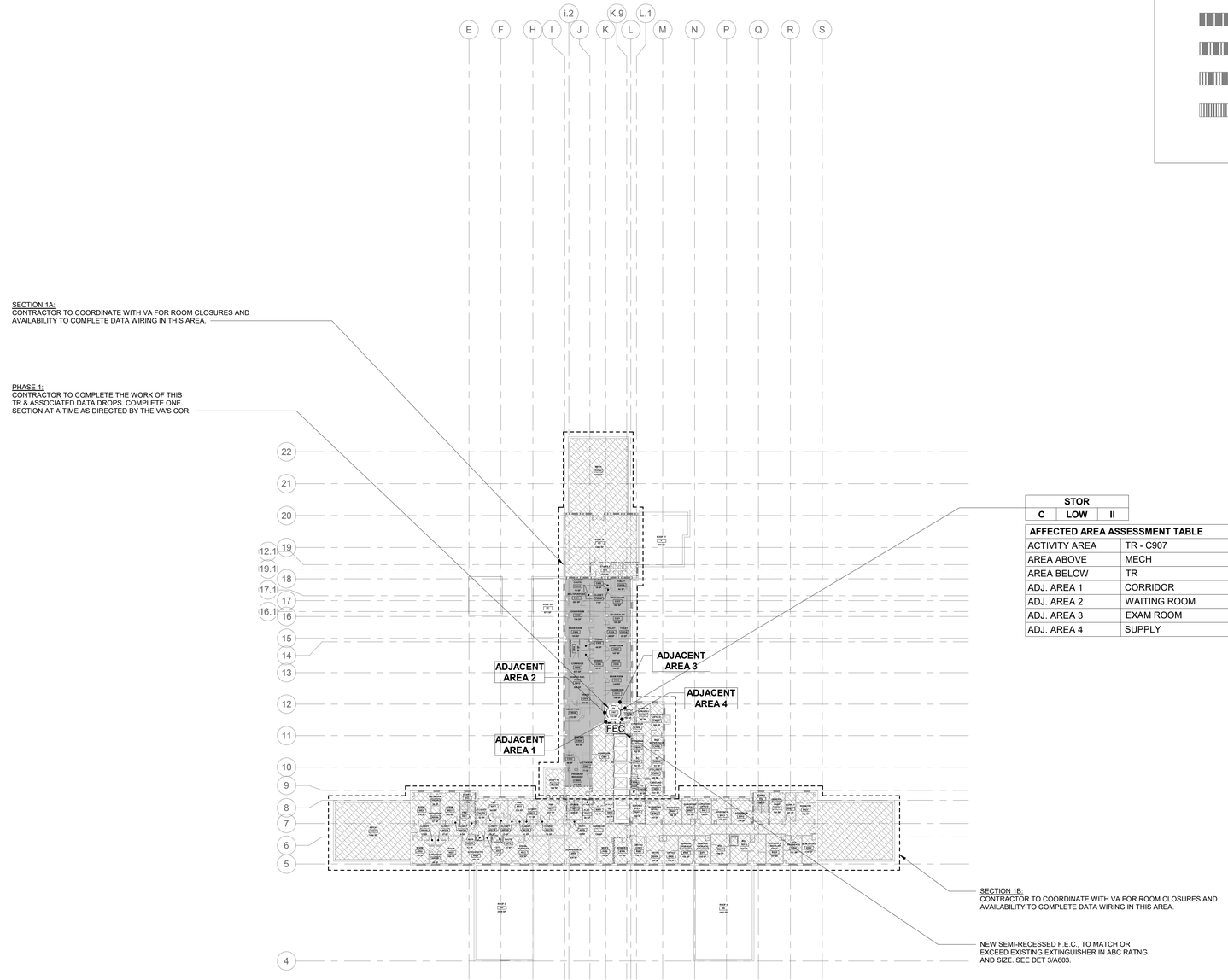

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STOR		
C	LOW	II

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - C907
AREA ABOVE	MECH
AREA BELOW	TR
ADJ. AREA 1	CORRIDOR
ADJ. AREA 2	WAITING ROOM
ADJ. AREA 3	EXAM ROOM
ADJ. AREA 4	SUPPLY

SECTION 1B:
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0' 16' 32' 64'

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- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
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OFFICE
D | HIGH + | IV

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- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
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AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

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4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

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5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE — **AREA ADJACENT 2**
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-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II — **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE
DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD
A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

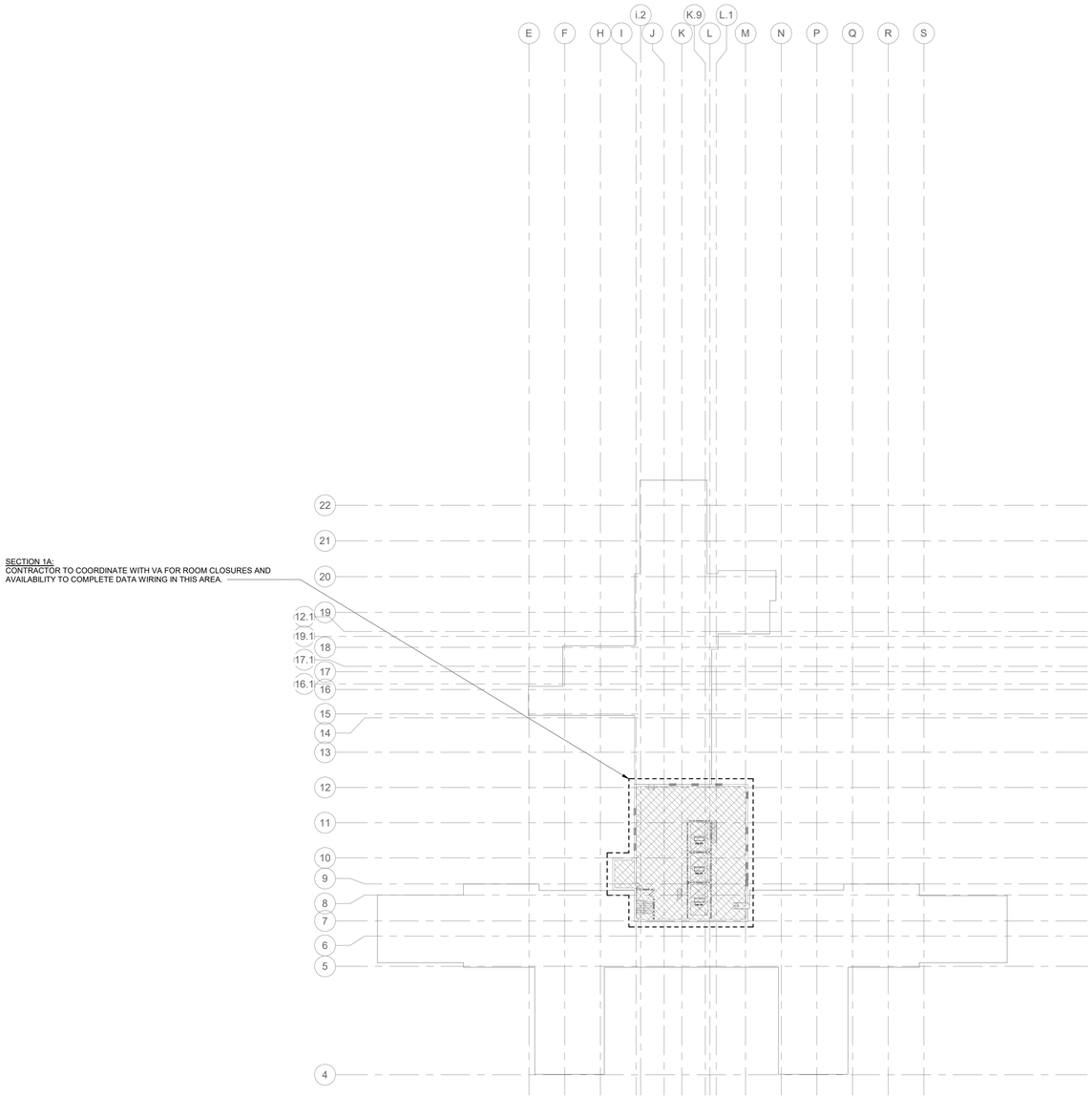
STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: BLDG 001 - LVL 09 - PHASING PLAN
Approved:
Phase: 100% CONSTRUCTION DOCUMENTS
FULLY SPRINKLERED
Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210
Project Number: 528A7-22-700
Building Number: 001
Drawing Number: 001AS109
Issue Date: 08/29/2025
Checked: TH/KG
Drawn: OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:44 am

VA FORM 08 - 6231



1 BUILDING 001 - LEVEL 10 - PHASING PLAN

1/32" = 1'-0"

PROJECT NORTH

0' 16' 32' 64'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
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- 2 HOUR FIRE BARRIER
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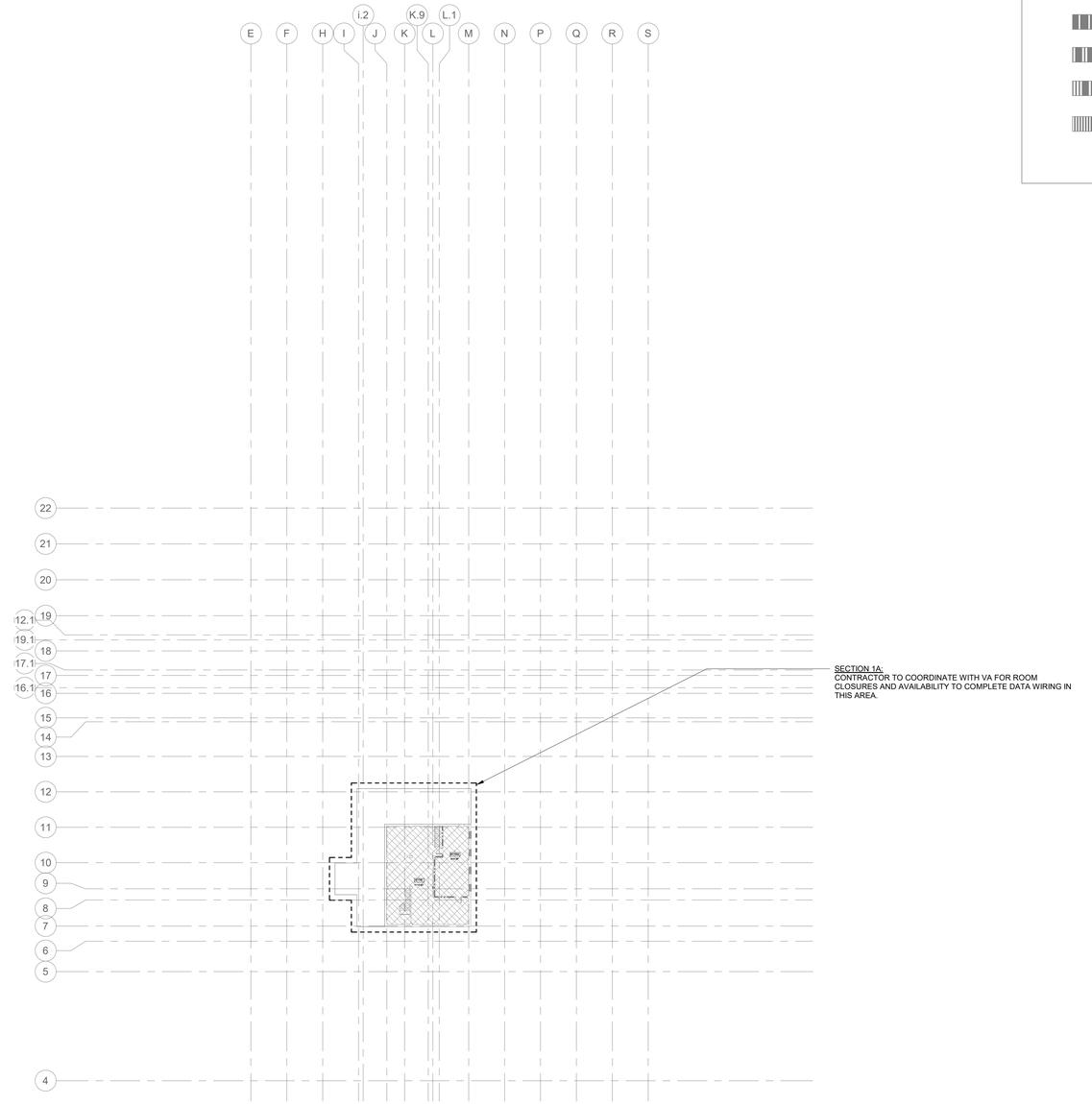
Drawing Title	BLDG 001 - LVL 10 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001AS110
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:45 am

VA FORM 08 - 6231



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Office of Construction and Facilities Management

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Drawing Title	BLDG 001 - LVL 11 - PHASING PLAN
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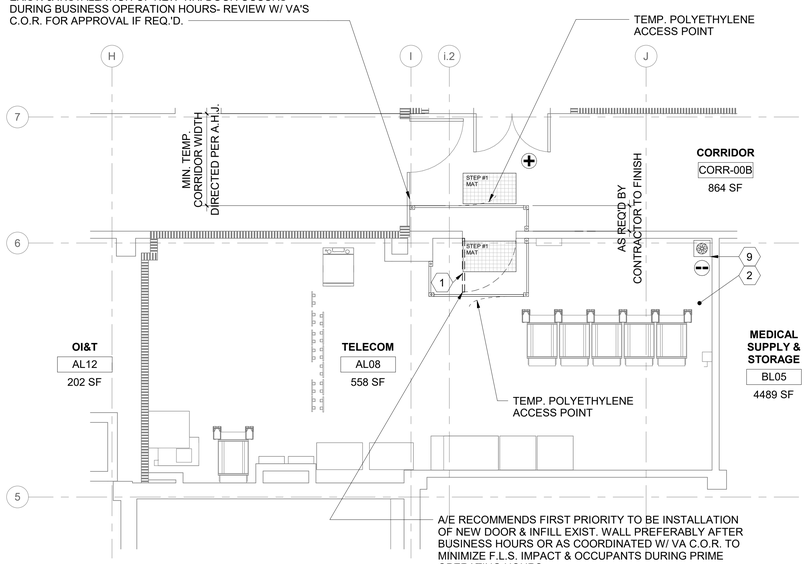
Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:15:46 am

VA FORM 08 - 6231

SECURE & SEAL HALF OF DOUBLE DOOR IF DEMO OF EXIST. & INSTALLATION OF NEW T.R. DOOR OCCURS DURING BUSINESS OPERATION HOURS- REVIEW W/ VA'S C.O.R. FOR APPROVAL IF REQ.'D.



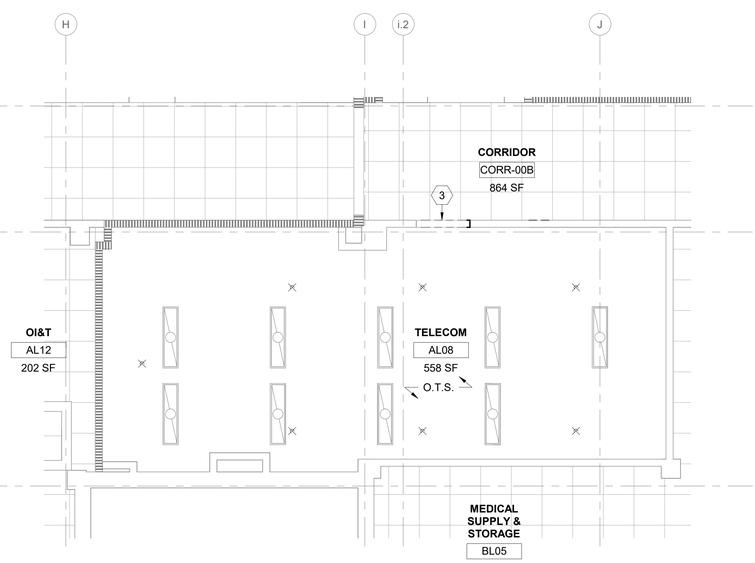
A/E RECOMMENDS FIRST PRIORITY TO BE INSTALLATION OF NEW DOOR & INFILL EXIST. WALL PREFERABLY AFTER BUSINESS HOURS OR AS COORDINATED W/ VA C.O.R. TO MINIMIZE F.L.S. IMPACT & OCCUPANTS DURING PRIME OPERATING HOURS.

DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

1 RM AL08 - DEMO FLOOR PLAN

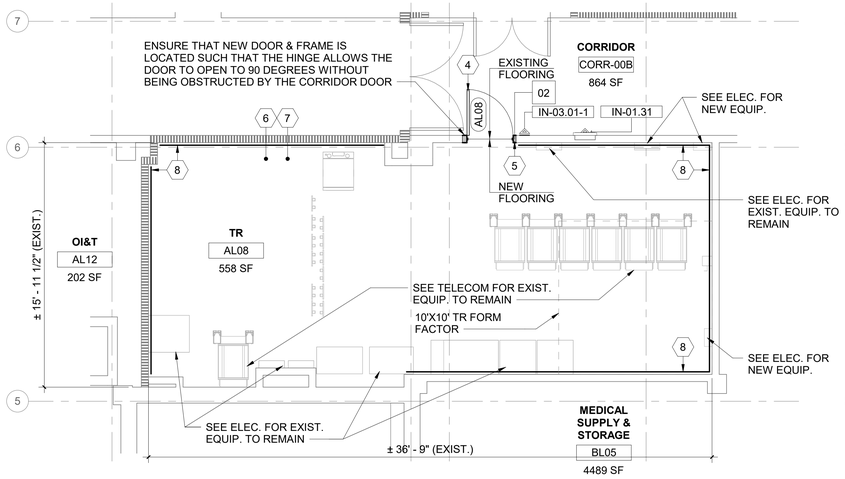
1/4" = 1'-0"



2 RM AL08 - DEMO RCP

1/4" = 1'-0"

ENSURE THAT NEW DOOR & FRAME IS LOCATED SUCH THAT THE HINGE ALLOWS THE DOOR TO OPEN TO 90 DEGREES WITHOUT BEING OBSTRUCTED BY THE CORRIDOR DOOR

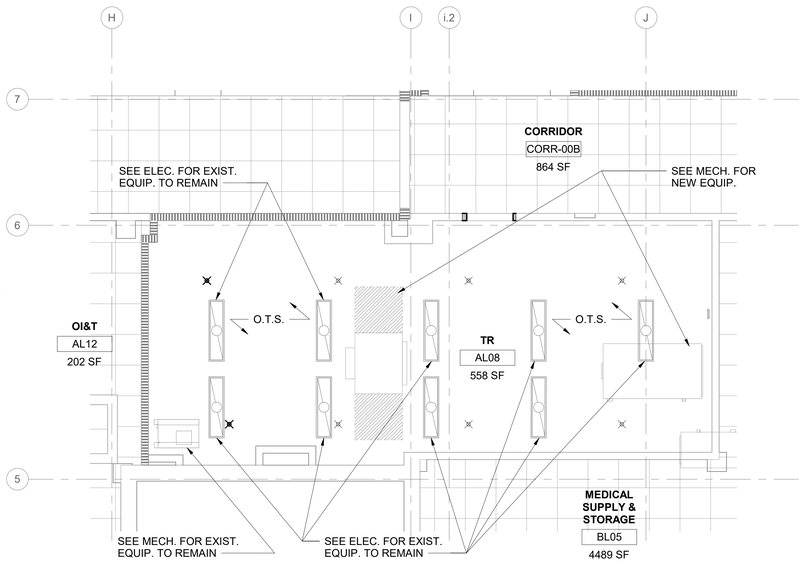


FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM AL08 - FLOOR PLAN

1/4" = 1'-0"



4 RM AL08 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

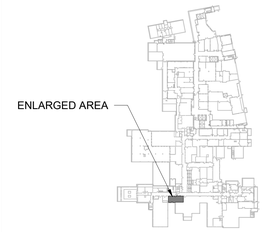
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
3. DEMO. PORTION OF EXIST. CLAY TILE WALL FOR NEW DOOR INSTALLATION. SAW CUT CLAY TILE BLOCK AT EA SIDE OF EXIST. FRAME FROM FLOOR TO DECK ABV. PREPARE FOR INFILL W/ NEW STUD- SEE DETAIL 5/A-601.
4. INSTALL NEW DOOR & FRAME.
5. INFILL WALL, PATCH & PAINT TO MATCH EXIST.
6. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
7. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
8. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
9. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



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STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 00B - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-400Ba
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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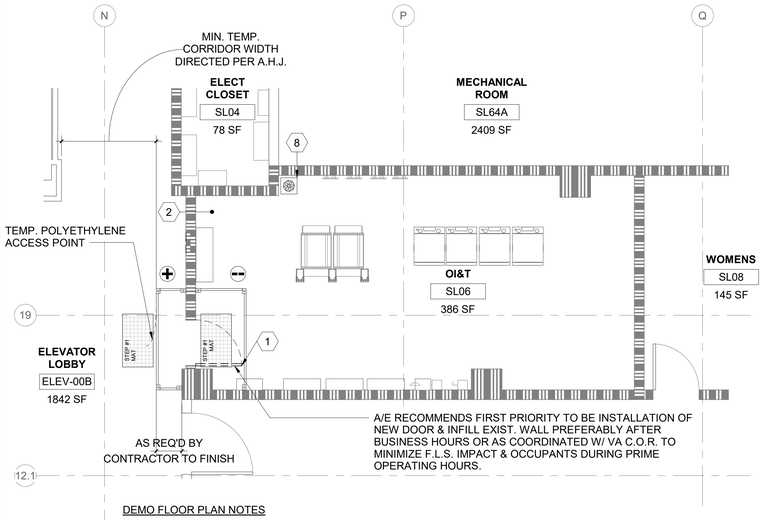

DEMO FLOOR PLAN NOTES

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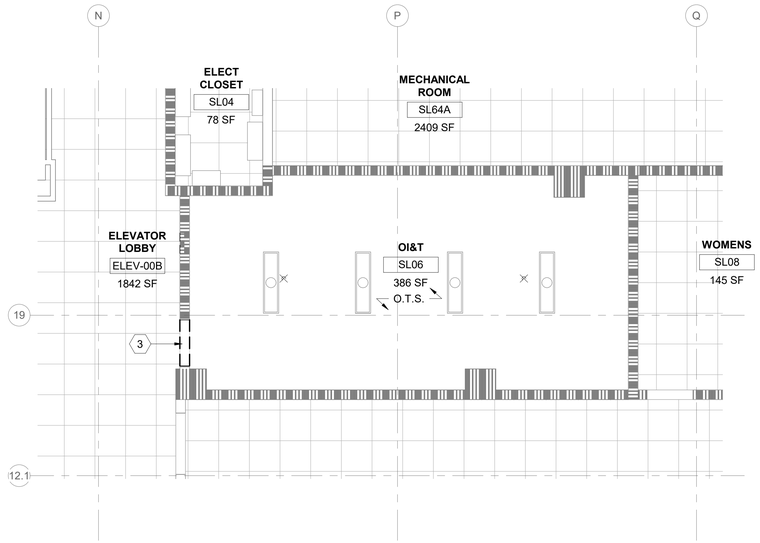
1 RM SL06 - DEMO FLOOR PLAN

1/4" = 1'-0"



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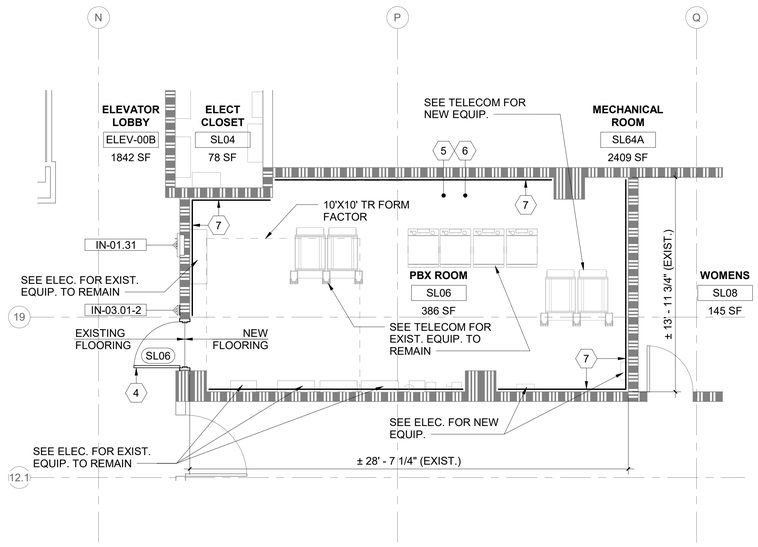

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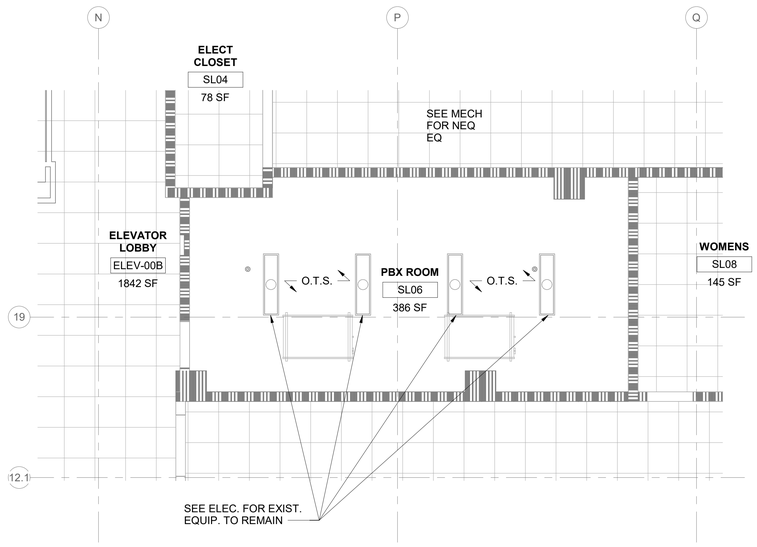

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SHEET GENERAL NOTES

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3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
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- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYTHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

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KEY PLAN

KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
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MINNEAPOLIS, MN 55402-2416

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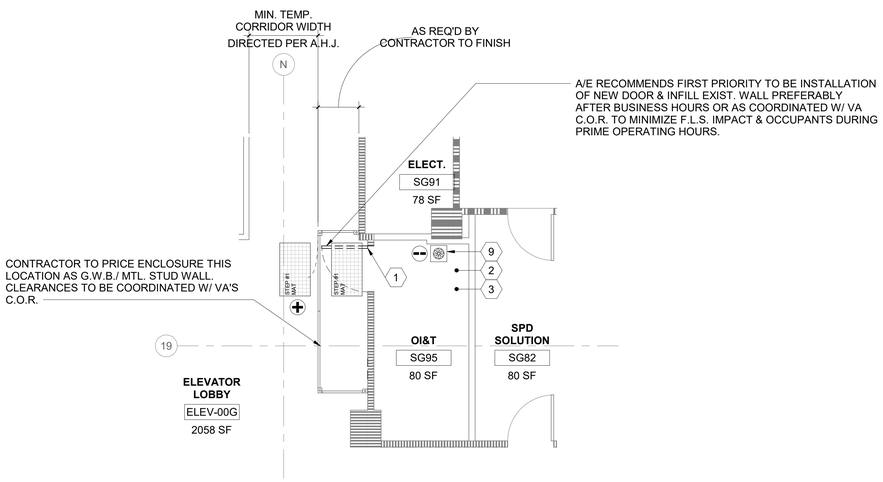

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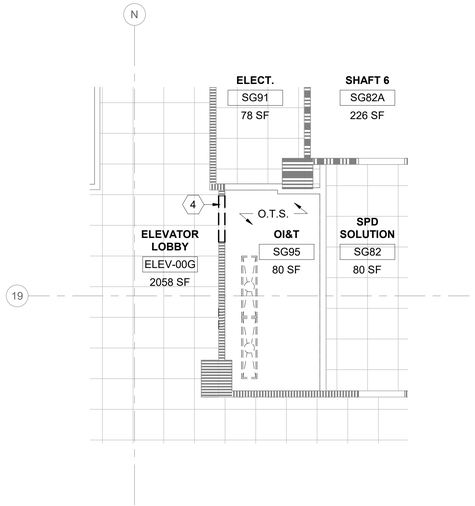

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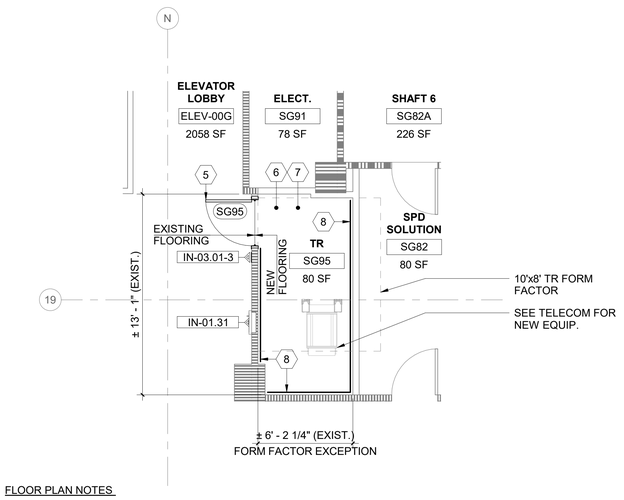

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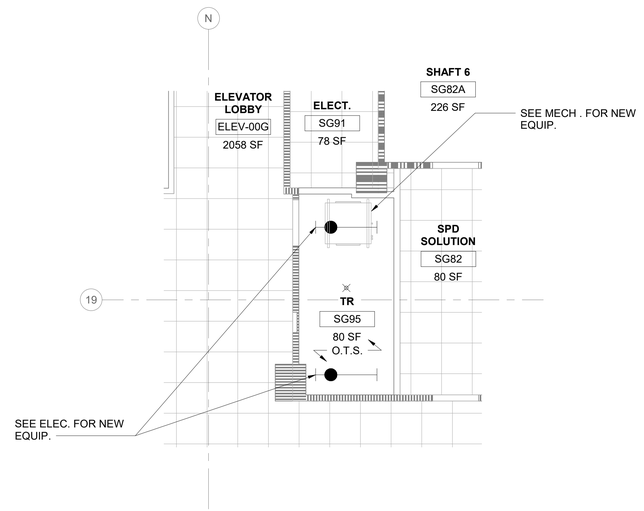

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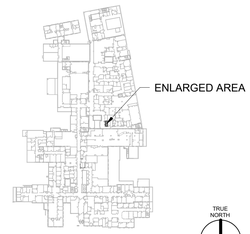
KEY PLAN



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LEO A DALY

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KENT, WA 98032
SPEESDESIGNBUILD

STAMP

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Signature:
Date: 08/22/2025 License # 42247

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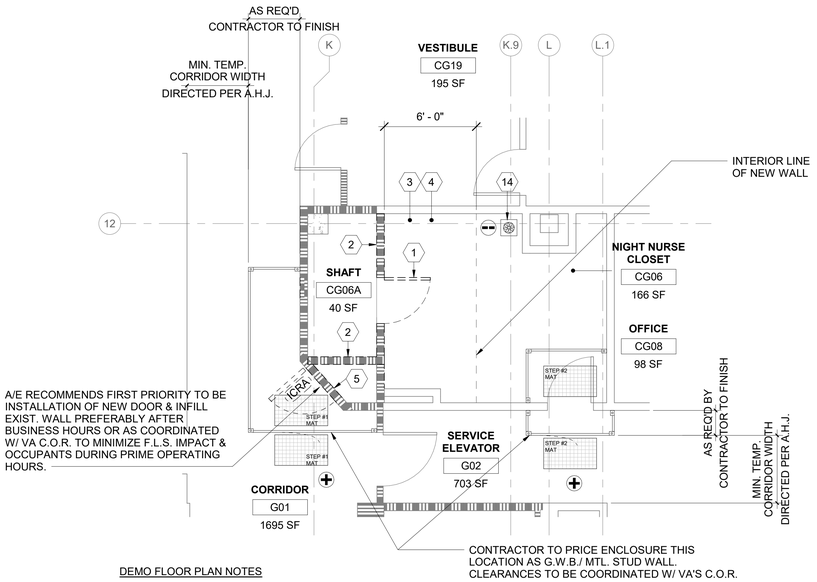

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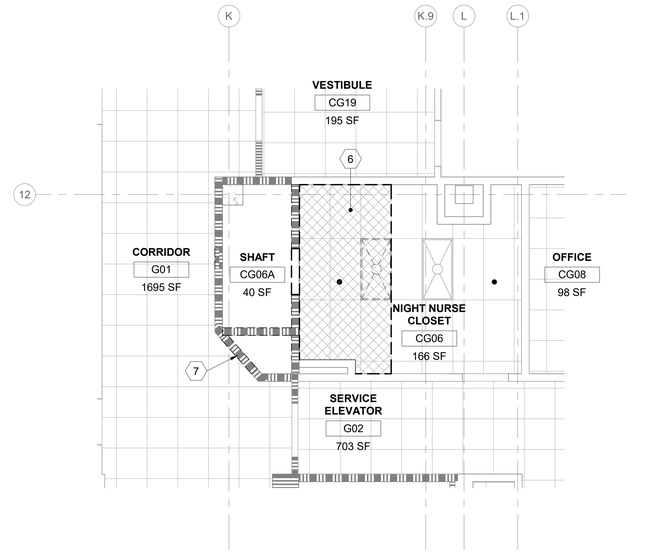

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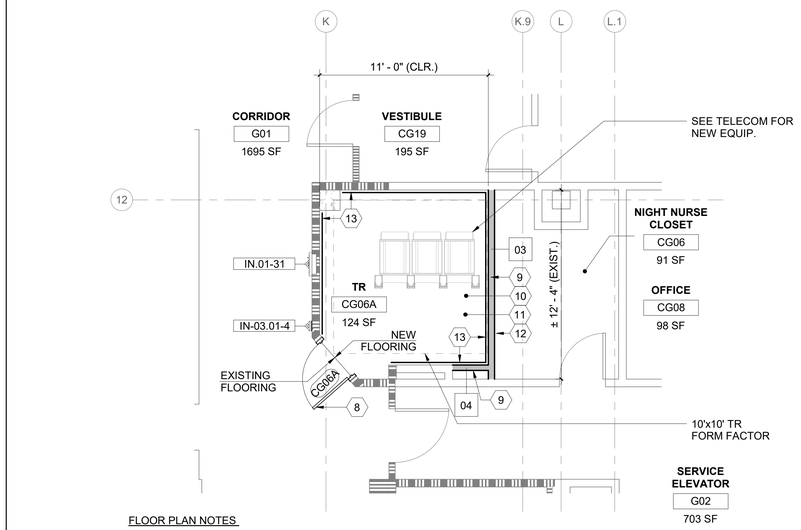

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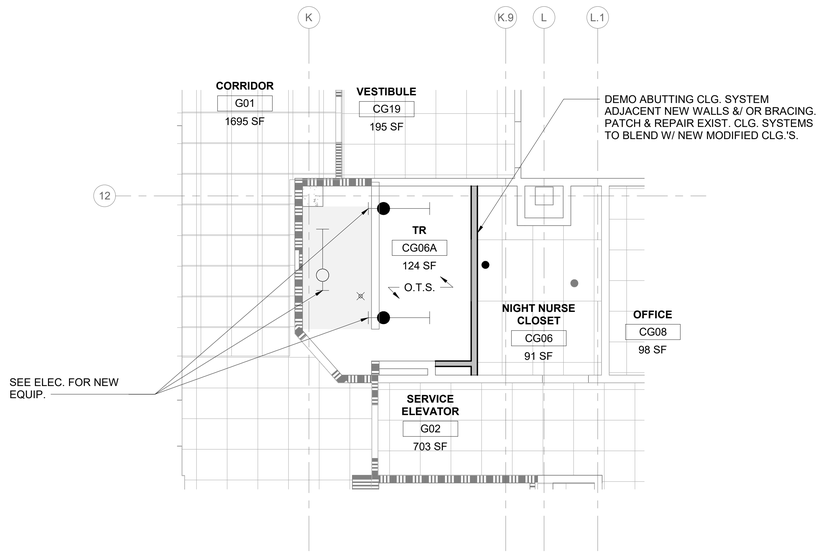

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13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW ON EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

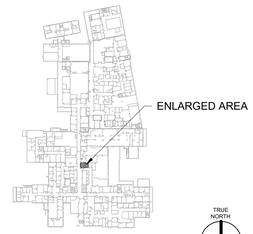
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYTHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME.
2. DEMO. EXIST. WALL. PATCH EXPOSED ADJ. SURFACES TO MATCH EXIST.
3. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
4. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
5. DEMO. PORTION OF EXIST. WALL. PREPARE FOR NEW DOOR & FRAME.
6. DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.
7. DEMO. PORTION OF EXIST. WALL.
8. INSTALL NEW DOOR & FRAME.
9. CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.
10. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
11. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
12. INSTALL NEW BASE TO MATCH EXIST. ON AFFECTED ROOM.
13. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
14. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE
DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD
A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 00G - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-400Gb
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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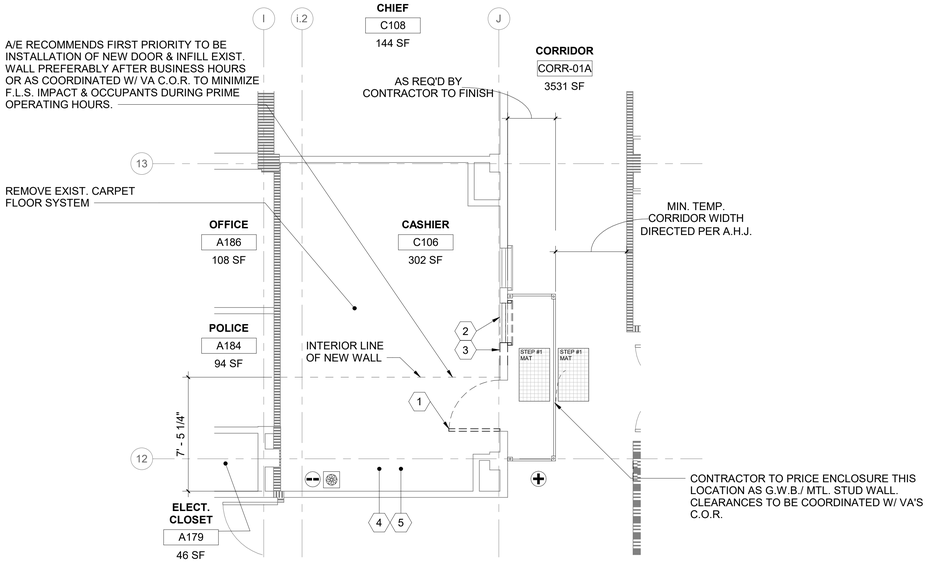
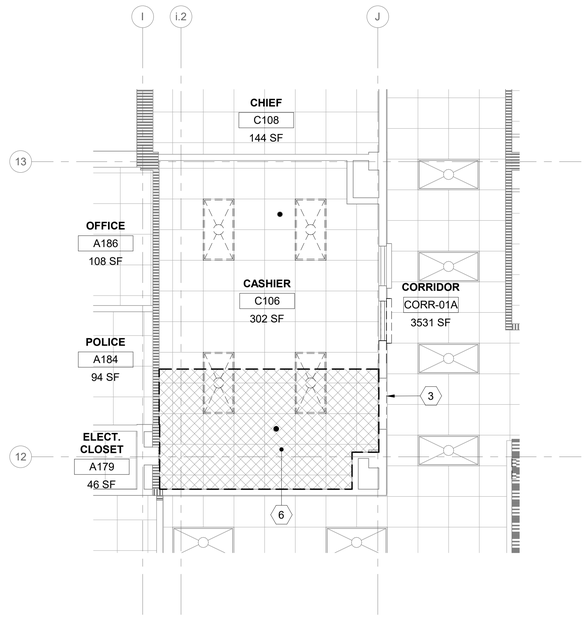


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

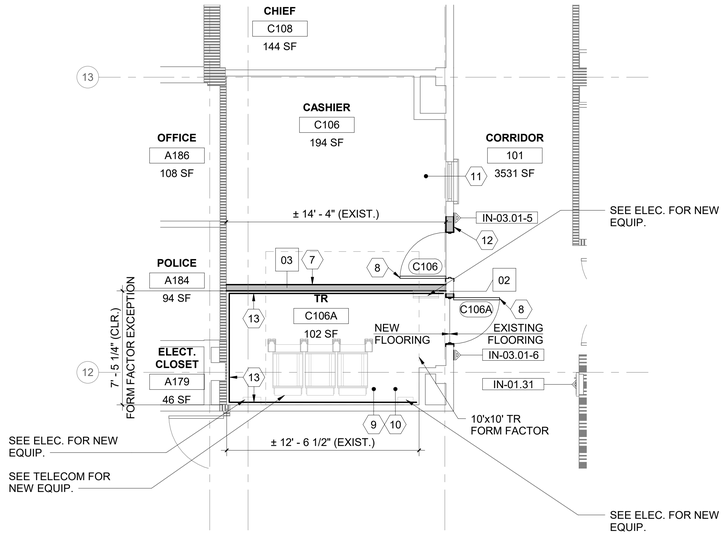
1 RM C106A - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM C106A - DEMO RCP

1/4" = 1'-0"



FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM C106A - FLOOR PLAN

1/4" = 1'-0"

4 RM C106A - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
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- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME.
2. DEMO. EXIST. WIN. & FRAME.
3. DEMO. PORTION OF EXIST. WALL.
4. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
5. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
6. DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.
7. CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.
8. INSTALL NEW DOOR & FRAME.
9. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
10. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
11. INSTALL NEW BASE TO MATCH EXIST. ON AFFECTED ROOM.
12. INFILL WALL, PATCH & PAINT TO MATCH EXIST.
13. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.

KEY PLAN

KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 01 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** 001A-401a

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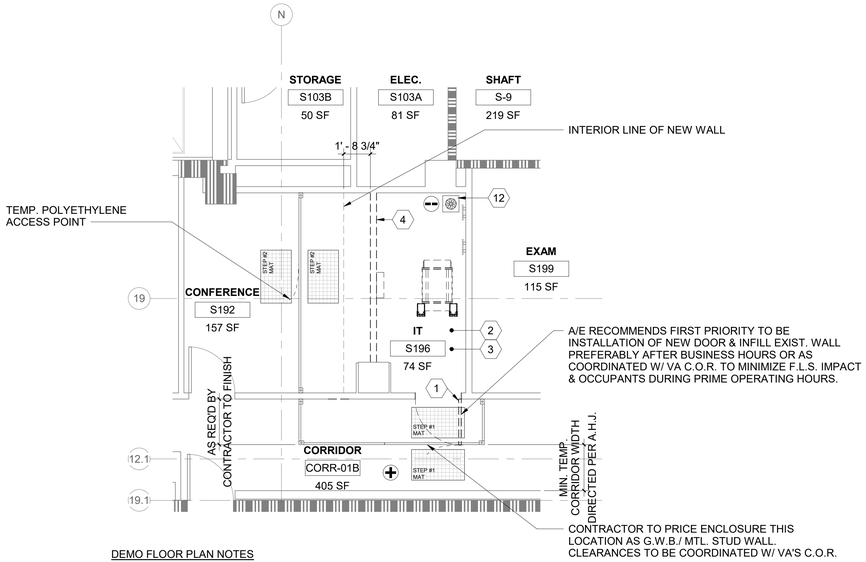

DEMO FLOOR PLAN NOTES

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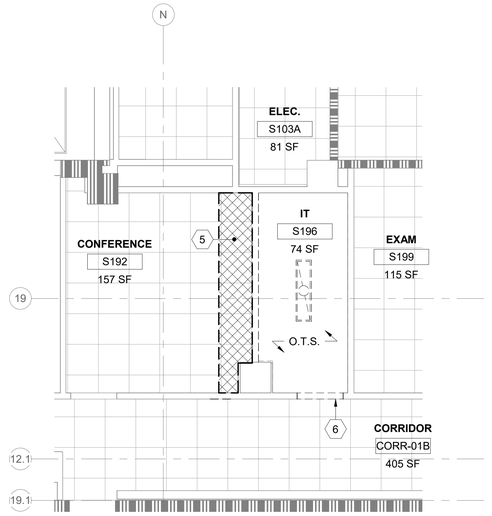
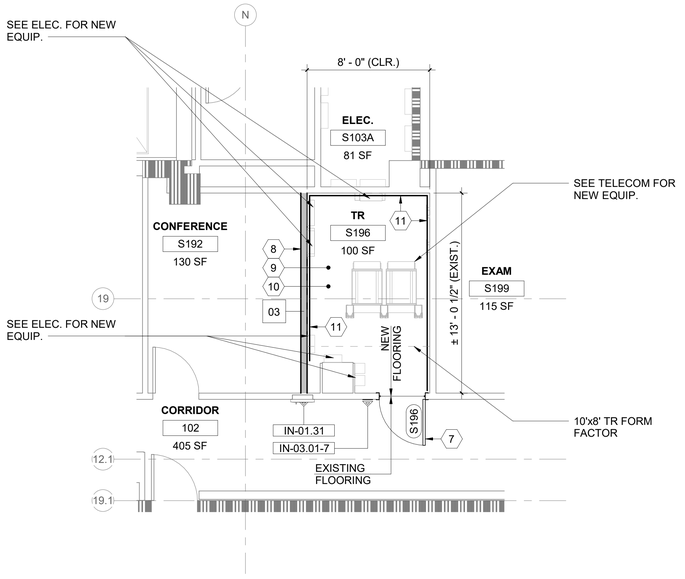
1 RM S196 - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM S196 - DEMO RCP

1/4" = 1'-0"



FLOOR PLAN NOTES

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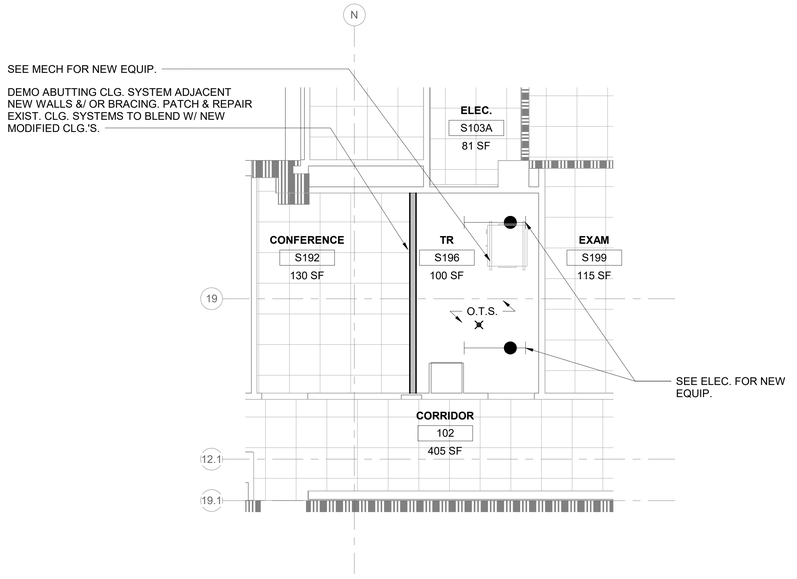

4 RM S196 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
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14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR (XX)
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

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3. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
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5. DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.
6. DEMO. PORTION OF EXIST. WALL.
7. INSTALL NEW DOOR & FRAME.
8. CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.
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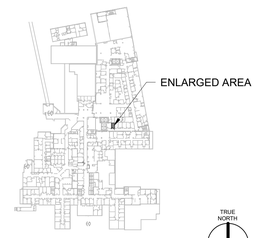
KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 01 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
	Building Number 001
Location VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-401b
Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

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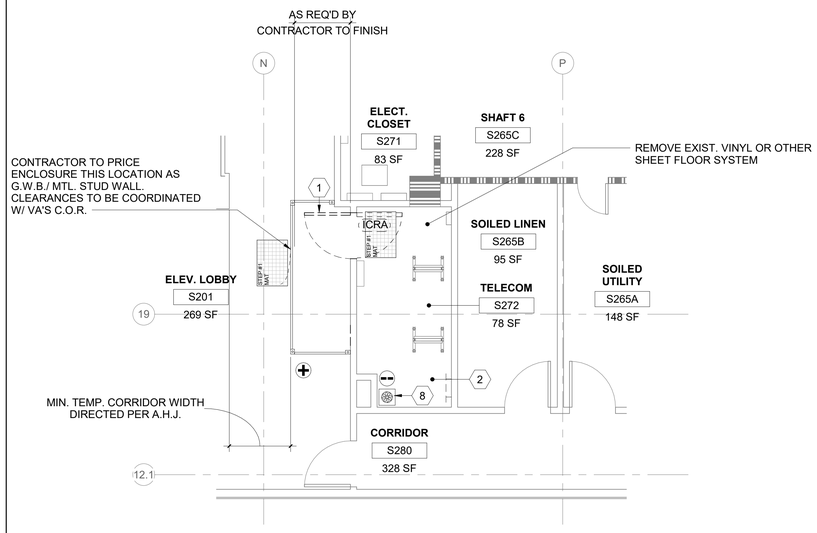

DEMO FLOOR PLAN NOTES

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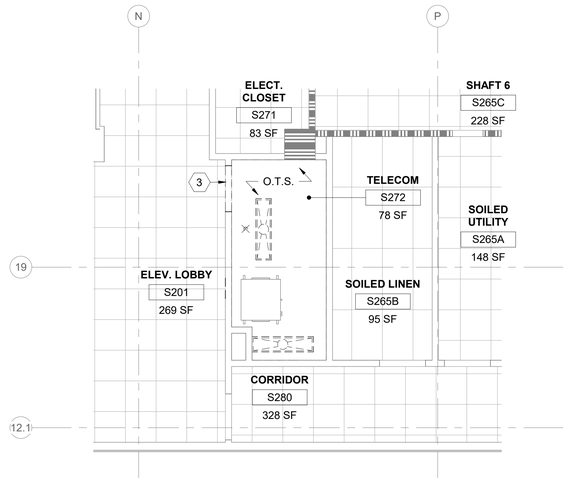
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

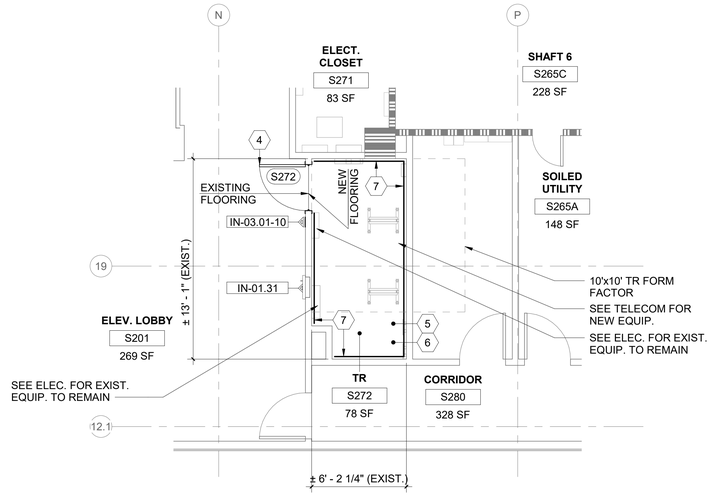
1 RM S272 - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM S272 - DEMO RCP

1/4" = 1'-0"

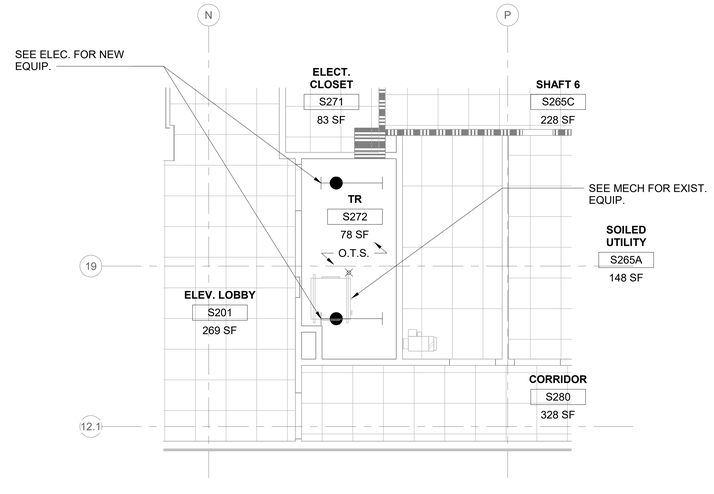


FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM S272 - FLOOR PLAN

1/4" = 1'-0"



4 RM S272 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

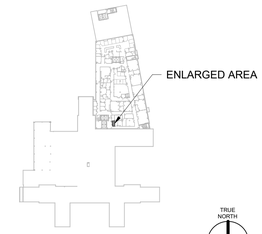
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. PREPARE FLOORING FOR NEW WORK.
3. DEMO. PORTION OF EXIST. WALL.
4. INSTALL NEW DOOR & FRAME.
5. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
6. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
7. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
8. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

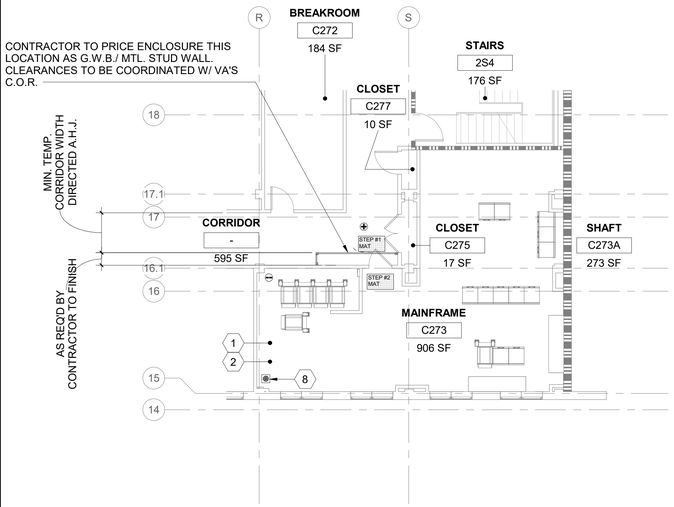
Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 02.5 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
	Building Number 001
Location VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-402.5
Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:16:24 am

VA FORM 08 - 6231



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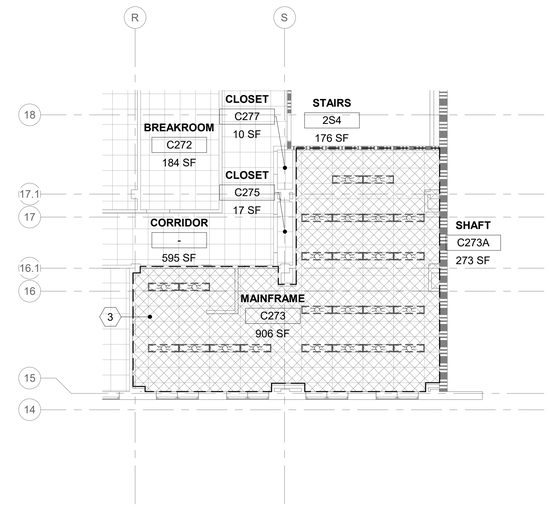
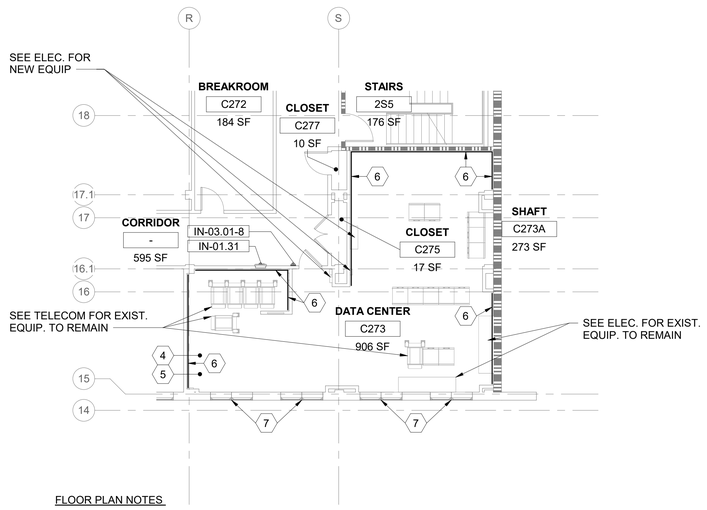
1 RM C273 - DEMO FLOOR PLAN

1/8" = 1'-0"



2 RM C273 - DEMO RCP

1/8" = 1'-0"



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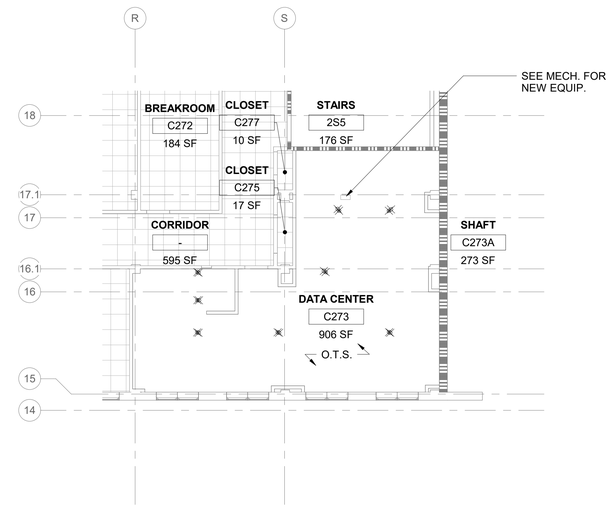

4 RM C273 - RCP

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SHEET GENERAL NOTES

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- EXIST. DOOR TO REMAIN
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- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
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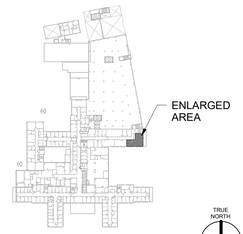
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
2. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
3. DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.
4. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
5. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
6. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
7. INSTALL PHYSICAL SECURITY @ INT. OF EXIST. WIN.-PER DTL. 1/A603.
8. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: BLDG 001 - LVL 02 - DEMO, FLOOR PLAN & RCPS	Phase: 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	Project Number: 528A7-22-700
	Building Number: 001
Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	Drawing Number: 001A-402a
Issue Date: 08/29/2025 / Checked: TH/KG / Drawn: OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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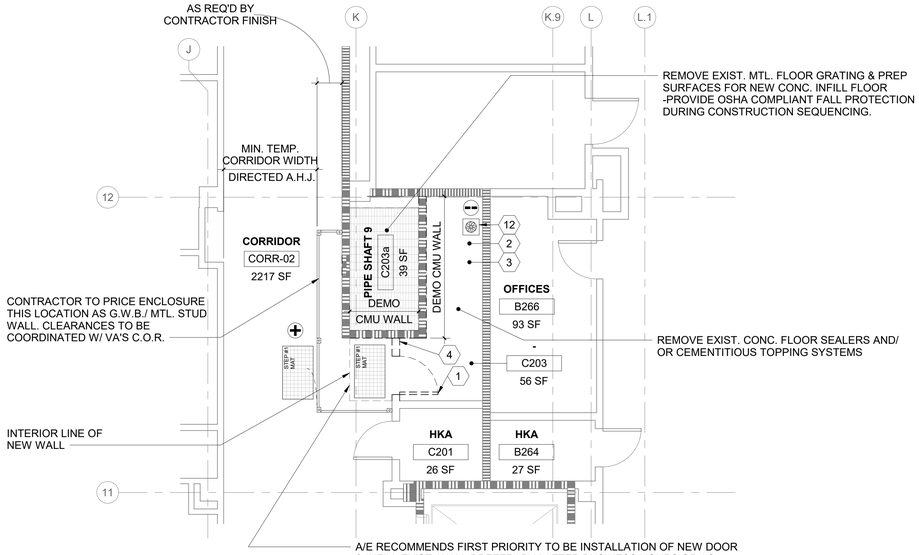

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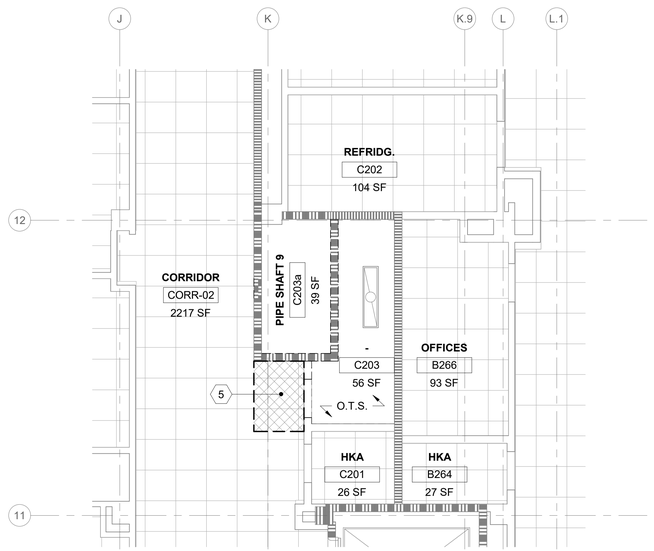
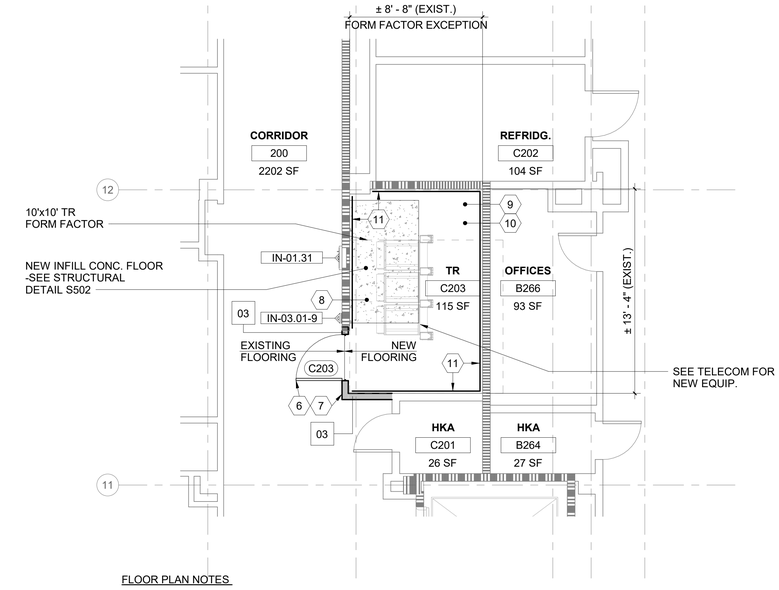


2 RM C203 - DEMO RCP

1/4" = 1'-0"



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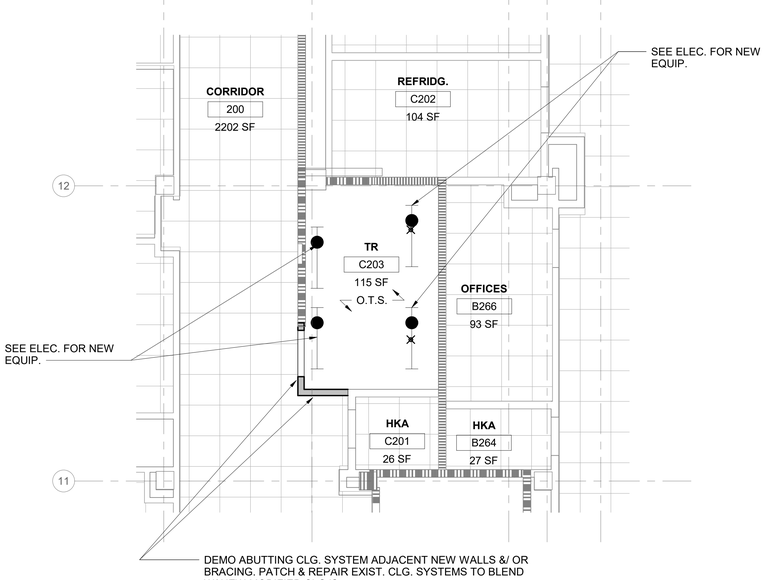

4 RM C203 - RCP

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SHEET GENERAL NOTES

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- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
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- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
3. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
4. DEMO. PORTION OF EXIST. C.M.U. WALL.
5. DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.
6. INSTALL NEW DOOR & FRAME.
7. CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.
8. CONSTRUCT NEW FLOOR.
9. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
10. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
11. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
12. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN

KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 02 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-402b
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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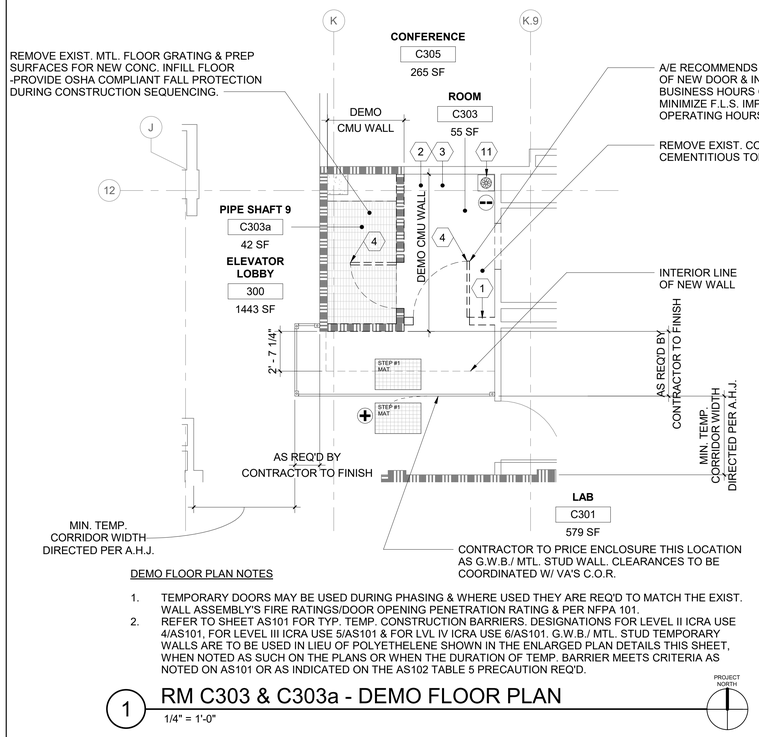
VA FORM 08 - 6231



DEMO FLOOR PLAN NOTES

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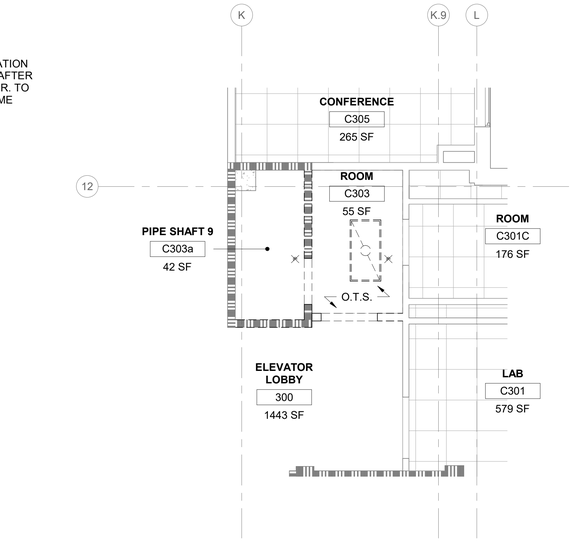
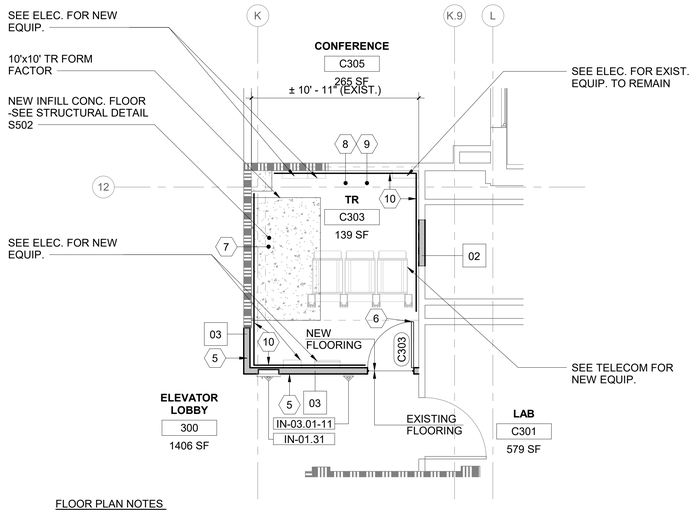
1 RM C303 & C303a - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM C303 & C303a - DEMO RCP

1/4" = 1'-0"



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3 RM C303 - FLOOR PLAN

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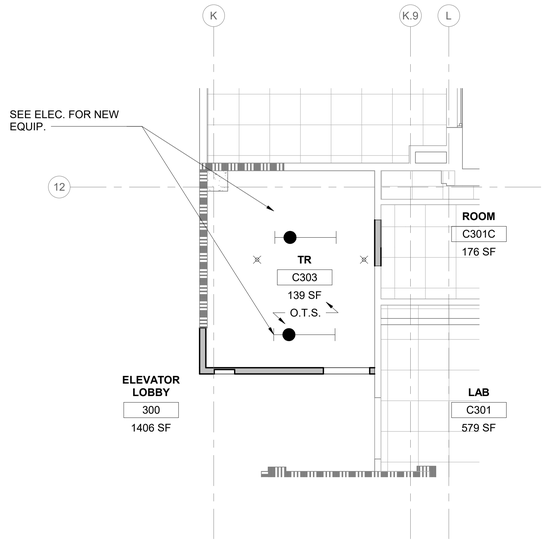

4 RM C303 - RCP

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SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
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11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
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14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
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KEY PLAN

KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

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LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

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KENT, WA 98032
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STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 03 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-403
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

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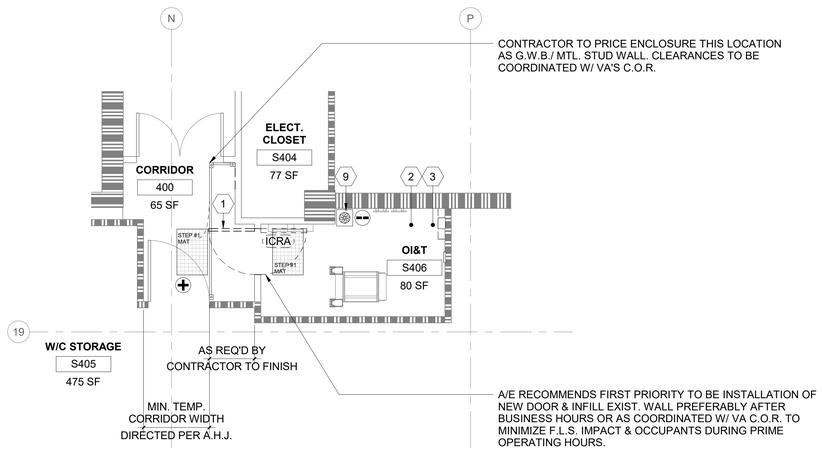

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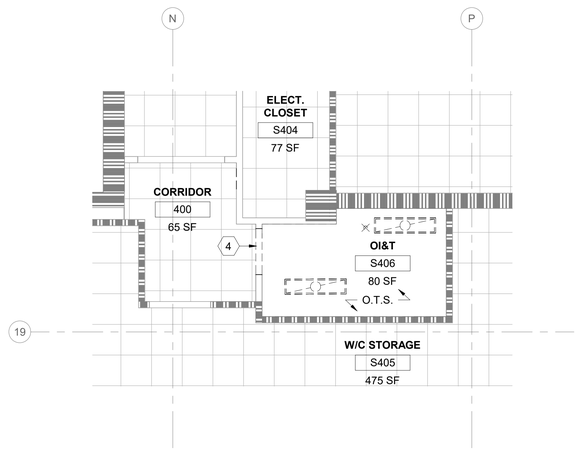
1 RM S406 - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM S406 - DEMO RCP

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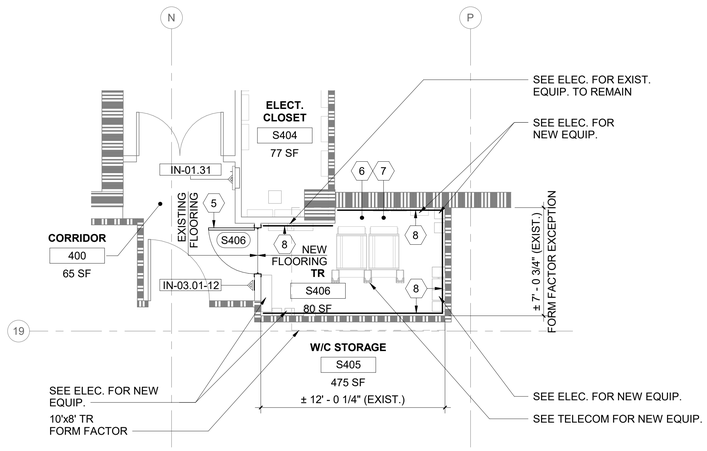

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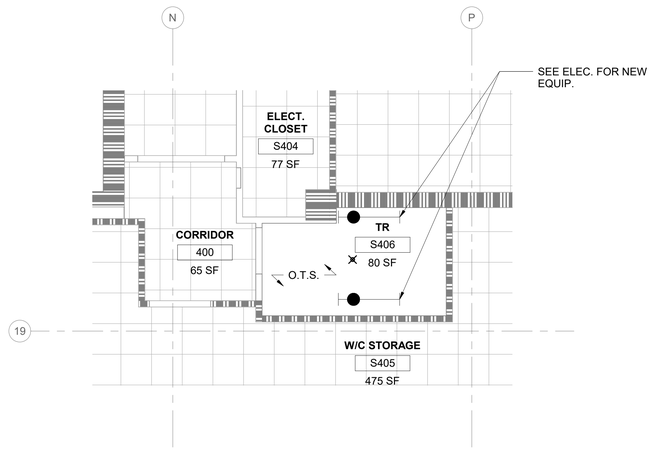

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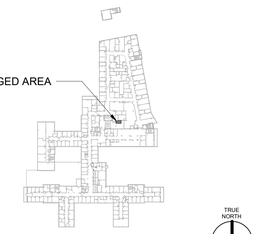
KEY PLAN



KEY AREA SHOWN

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DISCIPLINE: ARCHITECT OF RECORD
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ARCHITECT/ ENGINEER OF RECORD

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KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 04 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA		**Project Number** 528A7-22-700
		Building Number 001
Location VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210		**Drawing Number** 001A-404a
Issue Date 08/29/2025	**Checked** TH/KG	**Drawn** OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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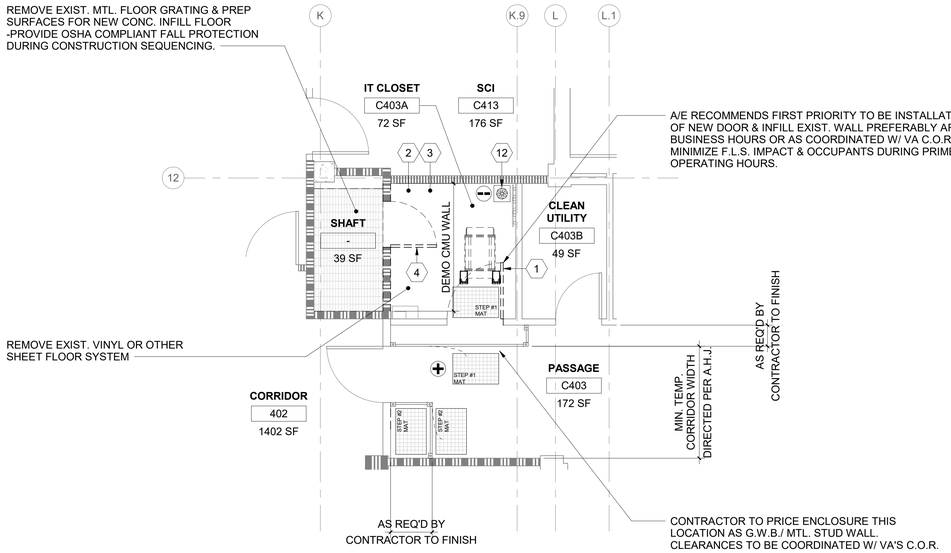

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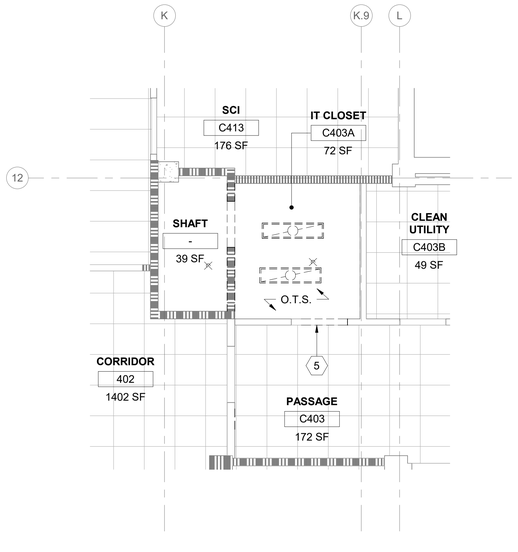

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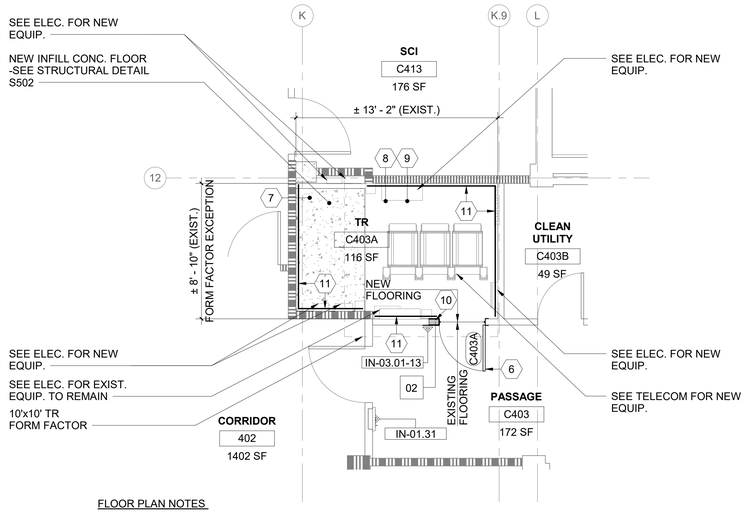

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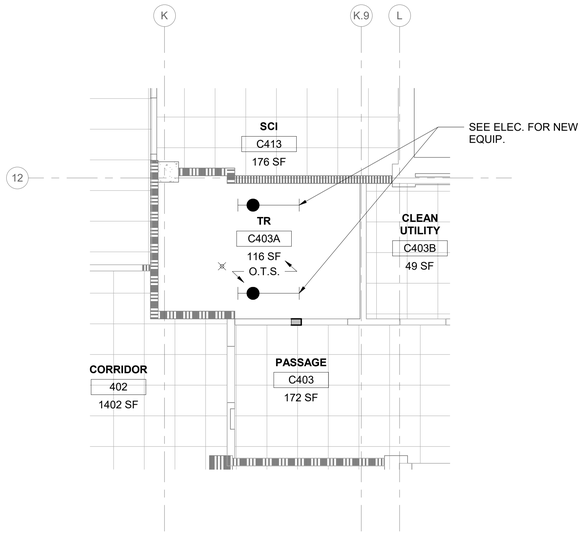

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2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.

2 DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.

3 DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.

4 DEMO. EXIST. DOOR & FRAME.

5 DEMO. PORTION OF EXIST. WALL.

6 INSTALL NEW DOOR & FRAME.

7 CONSTRUCT NEW FLOOR.

8 APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.

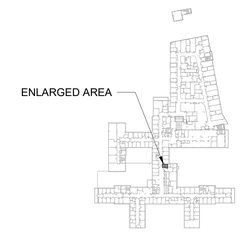
9 INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.

10 INFILL WALL, PATCH & PAINT TO MATCH EXIST.

11 INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.

12 CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 04 - DEMO, FLOOR PLAN & RCPS
Phase	100% CONSTRUCTION DOCUMENTS
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Approved:	
	FULLY SPRINKLERED
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001A-404b
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASy_01_AR_SDB.rvt
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VA FORM 08 - 6231

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SHEET KEYNOTES

1 PLACE TACKY MATS @ ENTRANCE & EXIT OF CONSTRUCTION AREA TYP. MIN. SIZE 24"X36".

2 INSTALL POLYETHYLENE SHEETING TO ISOLATE WORK ZONE. TAPE & SEAL ALONG EDGES, & ANY AREAS WHERE DUST MAY BE EXPOSED OUTSIDE OF WORK AREA.

3 INSTALL TEMP. ICRA BARRIER TYPE A-PER TYP. DTL. 6/AS101.

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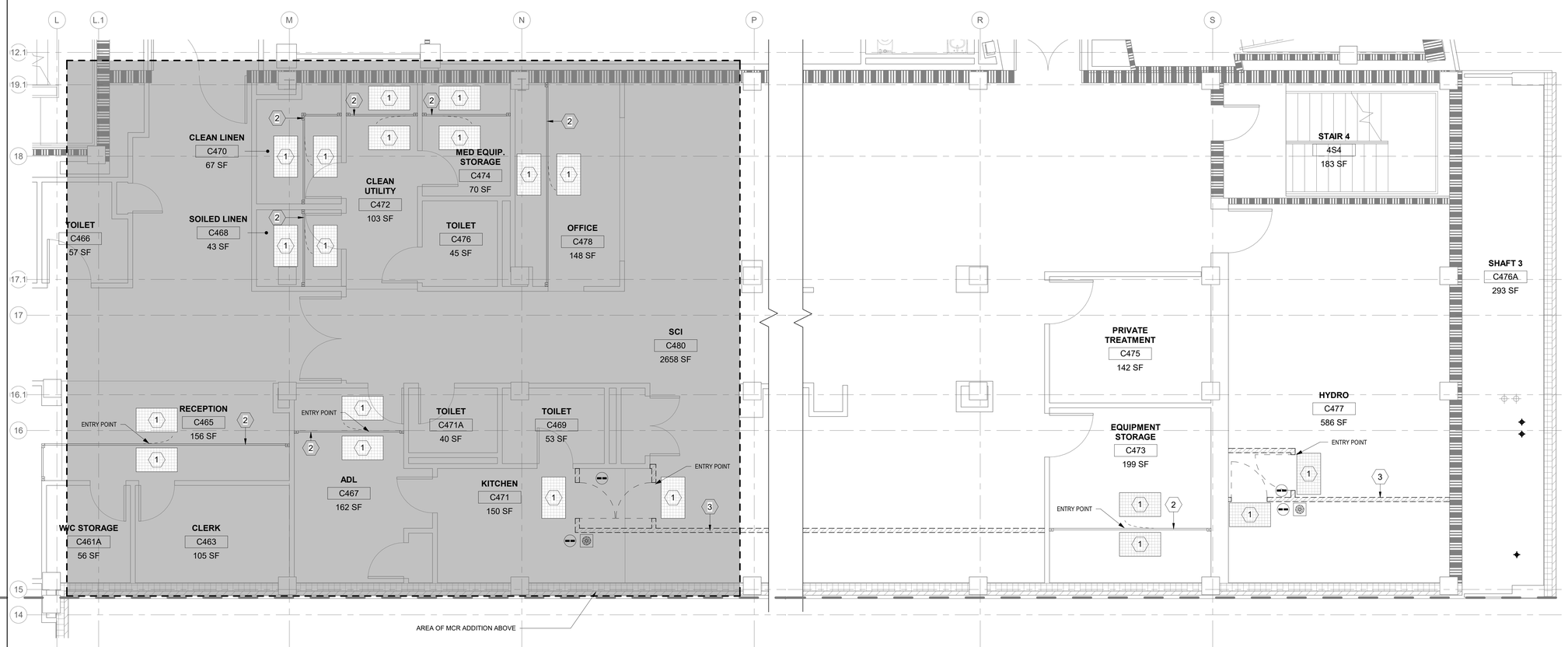
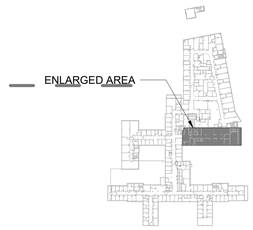
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION



F1 **LEVEL 4 MCR ICRA PLAN**
SCALE: 1/4" = 1'-0"

PROJECT NORTH
0' 2' 4' 8'

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 4 - MCR ICRA PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** 001A-404c

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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VA FORM 08 - 6231

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14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

SHEET KEYNOTES

1 REMOVE & REINSTALL EXIST. CLG AS NEEDED FOR WORK ABV.

ARCH. SHEET SYMBOLS

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- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
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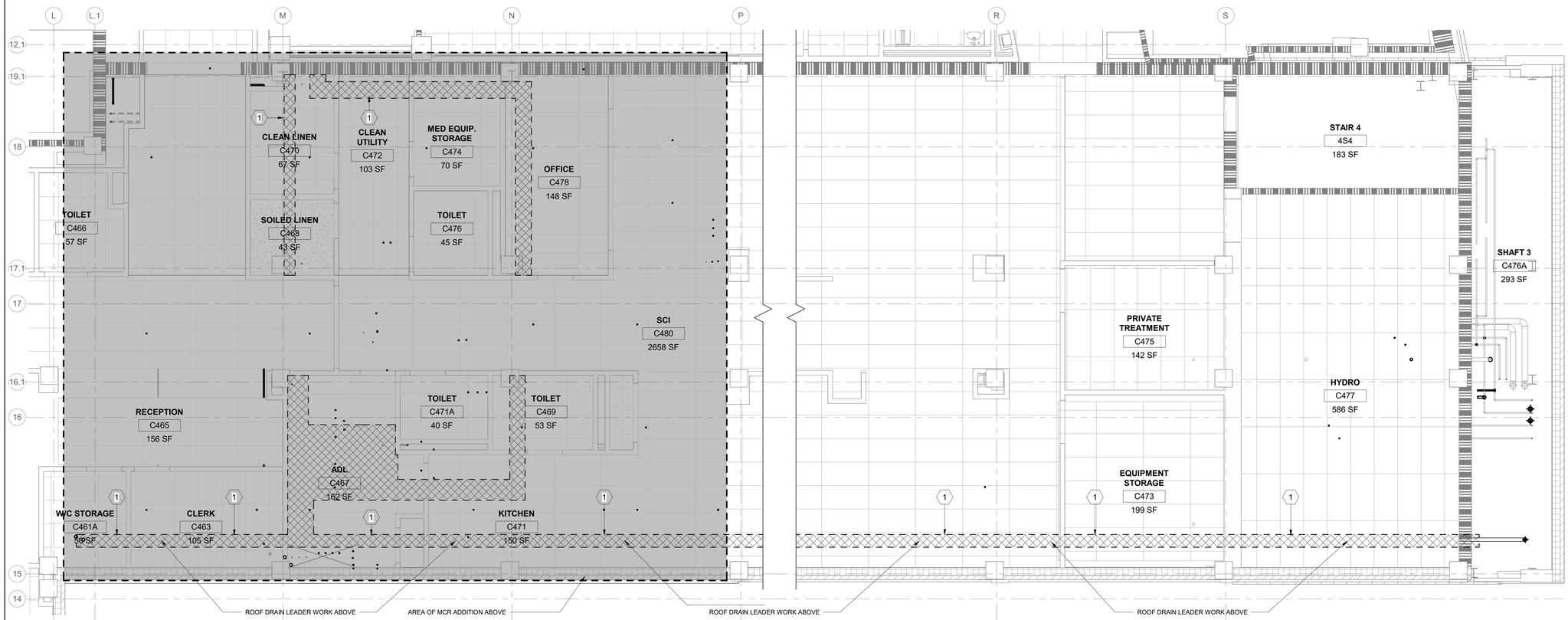

F1 **LEVEL 4 - ABOVE CEILING WORK COORDINATION**
SCALE: 1/4" = 1'-0"

PROJECT NORTH

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
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A/E:
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STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 001 - LVL 4 - CEILING COORDINATION

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
001

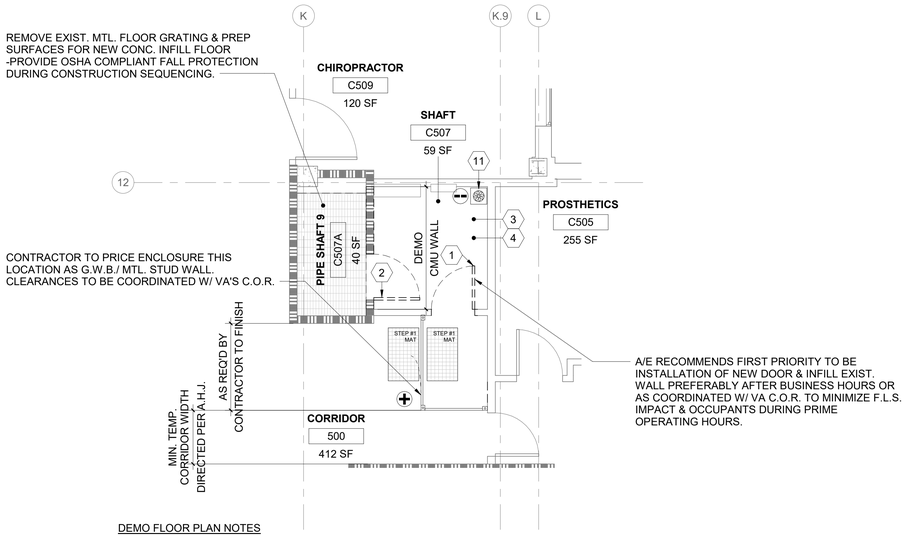
Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
001A-404d

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_S0B.rvt
29/08/2025 10:17:22 am

VA FORM 08 - 6231

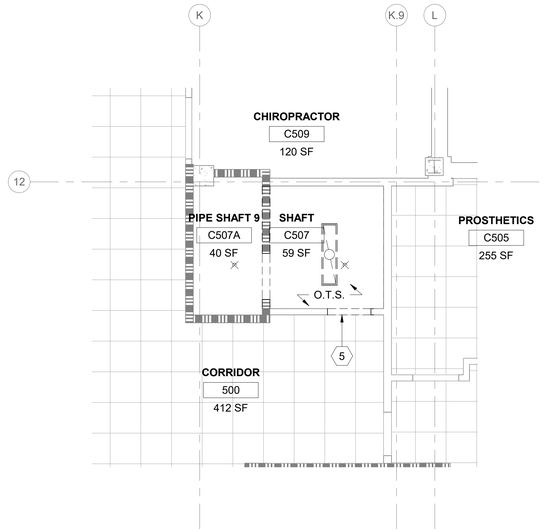


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

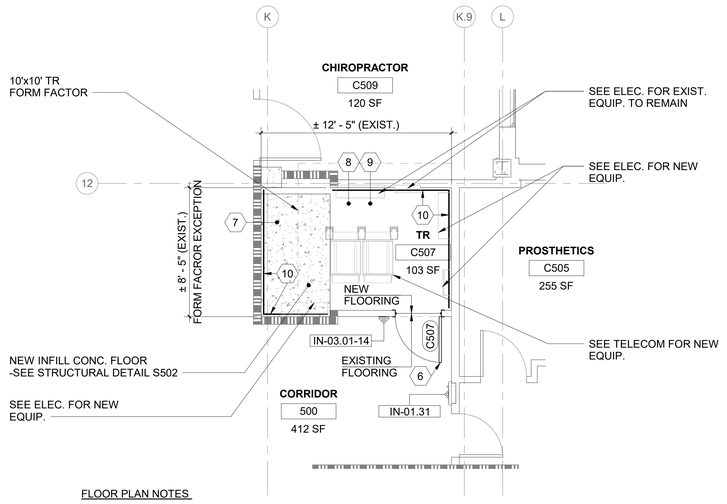
1 RM C507 & C507a- DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM C507 & C507a - DEMO RCP

1/4" = 1'-0"

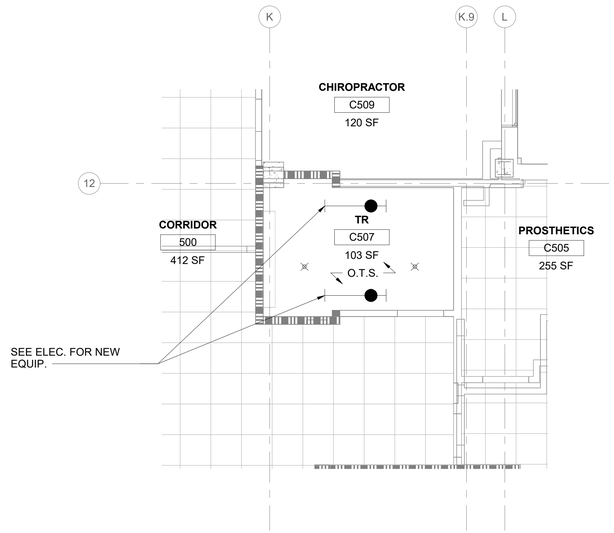


FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM C507 - FLOOR PLAN

1/4" = 1'-0"



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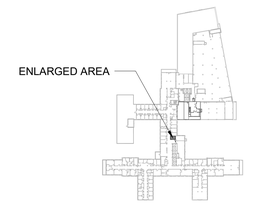
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYTHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO. EXIST. DOOR & FRAME.
3. PREPARE FLOORING FOR NEW WORK.
4. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
5. DEMO. PORTION OF EXIST. WALL.
6. INSTALL NEW DOOR & FRAME.
7. CONSTRUCT NEW FLOOR.
8. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
9. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
10. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
11. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
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MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 05 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** 001A-405a

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Upgrades/Central/VASY_01_AR_SDB.rvt
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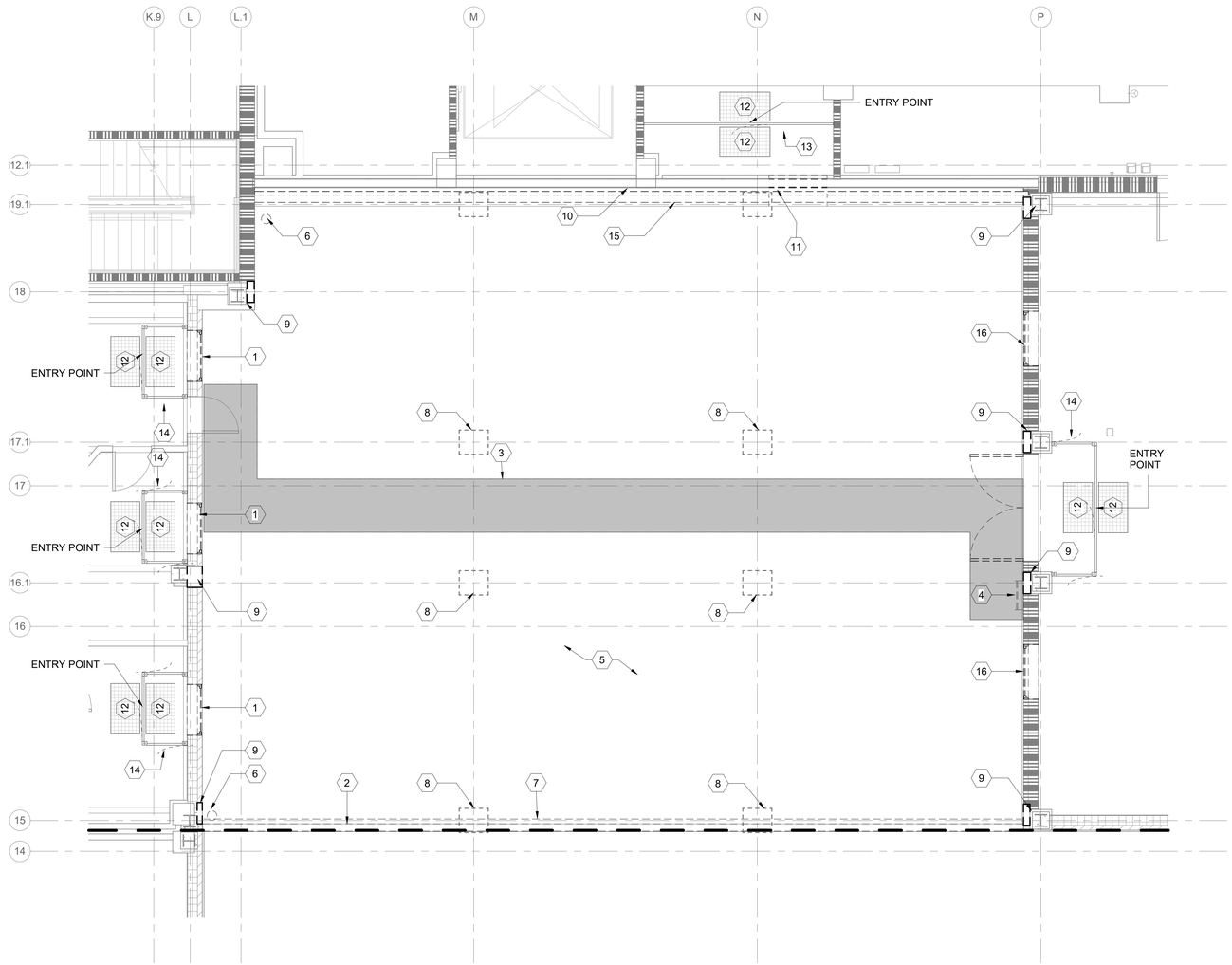
VA FORM 08 - 6231



F1 UPS - DEMO FLOOR PLAN

1/4" = 1'-0"

PROJECT NORTH

0' 2' 4' 8'

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
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11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

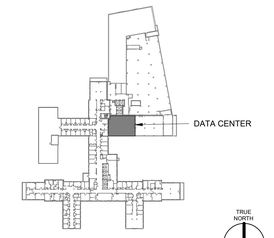
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. WINDOW, FRAME, INT. TRIM & SILLS. DEMOLISH SIM. ON LEVELS 5, 6, AND 7.
2. DEMO. EXIST. MTL. PANEL PARAPET WALL TO BRICK WALL BLW.
3. DEMO. EXIST. ROOF WALKING PAD.
4. DEMO. EXIST. LADDER.
5. DEMO. EXIST. ROOF MEMBRANE & INSUL. TO DECK.
6. DEMO. EXIST. ROOF DRAIN- SEE MECH.
7. DEMO. EXIST. GUARD RAILS.
8. DEMO. AREA OF EXIST. CONC. DECK AS NEEDED TO PROVIDE FOR CONNECTION OF NEW STL. FRAME TO EXIST.
9. DEMO. BRICK WALL & EXIST. CONC. AROUND EXIST. COLUMN TO PREPARE FOR INSTALLATION OF NEW STL.-SEE STRUCT. PATCH ON COMPLETION.
10. DEMO. EXIST. EXTERIOR MTL. WALL PANEL SYSTEM AS NEEDED TO PROVIDE FOR CONSTRUCTION OF NEW ADDITION.
11. DEMO. PORTION OF EXIST. MTL. STUD WALL. PREPARE FOR INSTAL OF NEW DOOR & DOOR FRAME.
12. PLACE TACKY MATS @ ENTRANCE & EXIT OF CONSTRUCTION AREA TYP. MIN. SIZE 24"X36".
13. INSTALL TEMP. 1 HR BARRIER TO SEP. CONSTRUCTION AREA FROM OCCUPIED SPACE.
14. INSTALL POLYETHYLENE SHEETING TO ISOLATE WORK ZONE. TAPE & SEAL ALONG EDGES, & ANY AREAS WHERE DUST MAY BE EXPOSED OUTSIDE OF WORK AREA.
15. DEMO. BRICK PARAPET TO EXIST. ROOF LEVEL. PREPARE AREA FOR NEW WORK.
16. DEMO. EXIST. WIN. & FRAME.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

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SDB SPEESDESIGNBUILD

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 05 - UPS - DEMO FLOOR PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-405b
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

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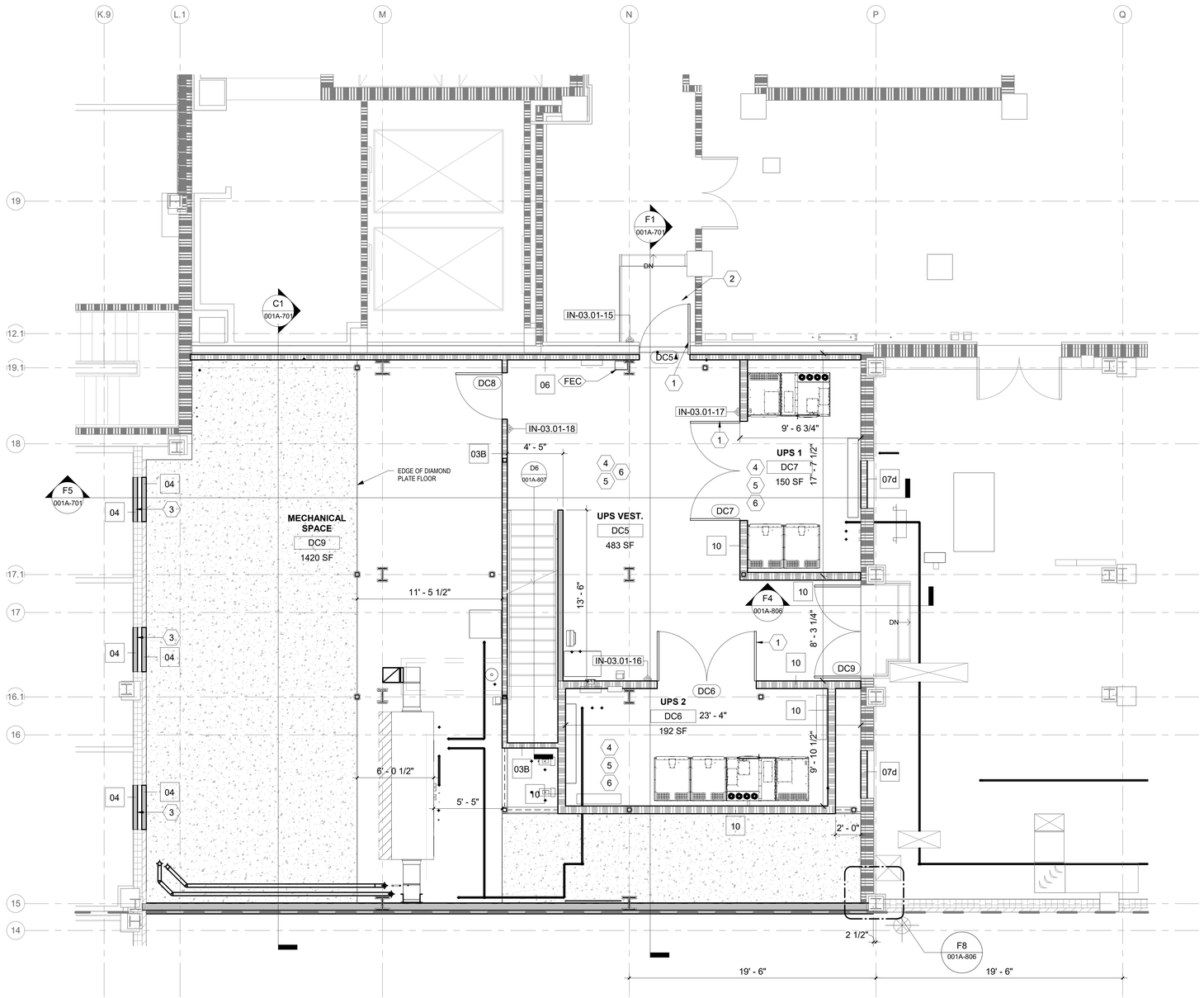

F1 UPS FLOOR PLAN

1/4" = 1'-0"

PROJECT NORTH

0" 2" 4" 8"

SHEET GENERAL NOTES

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- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 INSTALL NEW DOOR & FRAME.

2 INSTALL NEW CONC. PAN LANDING & STAIR W/ PIPE HANDRAIL.

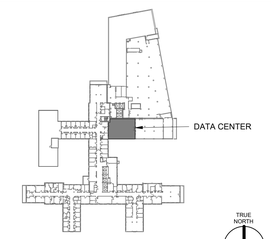
3 CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.

4 APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.

5 INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.

6 PAINT NEW WALLS P-1 UNO.

KEY PLAN



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Revisions:	Date:

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LEO A DALY

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Print Name: Michael R. Nelson
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Date: 08/22/2025 License # 42247

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Drawing Title BLDG 001 - LVL 05 - UPS - FLOOR PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-405c
		Issue Date 08/29/2025 · **Checked** TH/KG · **Drawn** OB/PQ	

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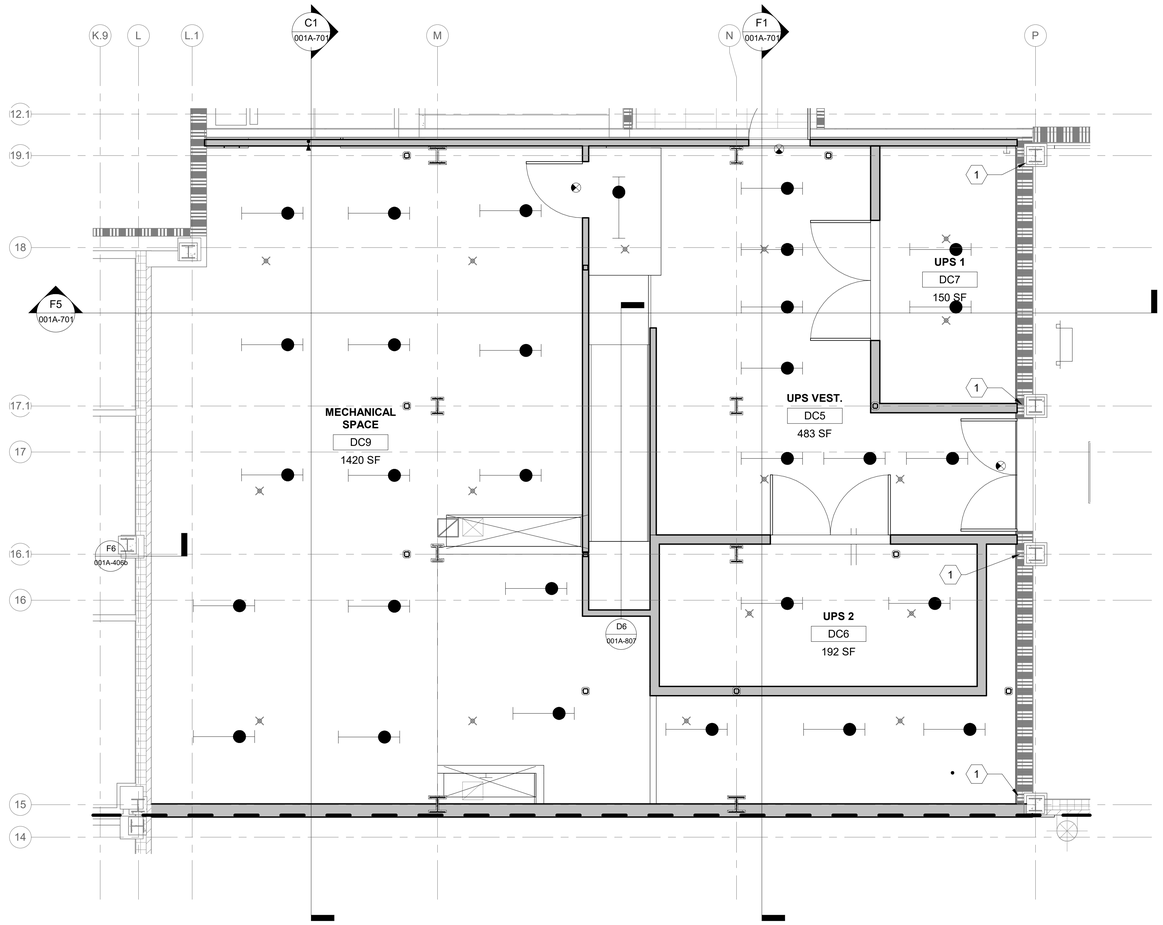

F1 UPS - RCP

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PROJECT NORTH

0' 2' 4' 8'

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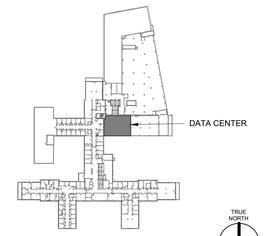
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 PROVIDE FIRESTOPING @ NEW STL. PENETRATION OF EXIST. 2 HR WALL PER UL DETAIL W-J-7110

KEY PLAN



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Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 001 - LVL 05 - UPS - REFLECTED CEILING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ
Project Number	528A7-22-700
Building Number	001
Drawing Number	001A-405d

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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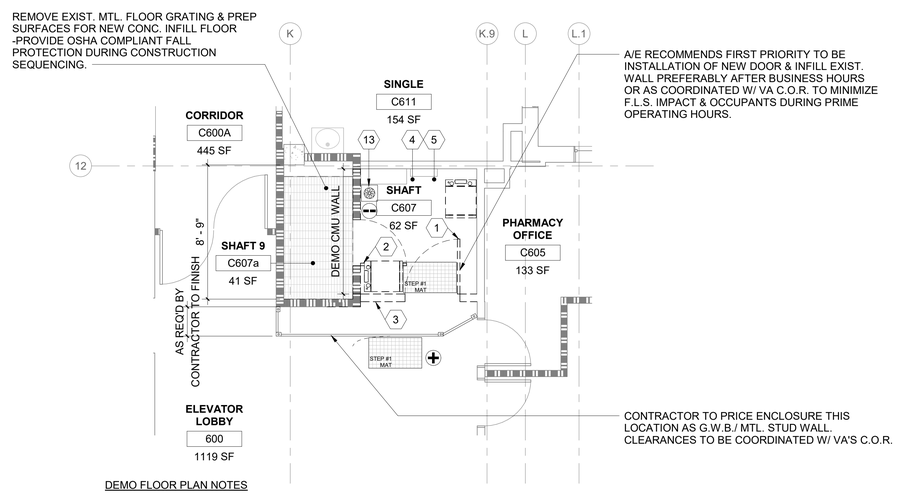
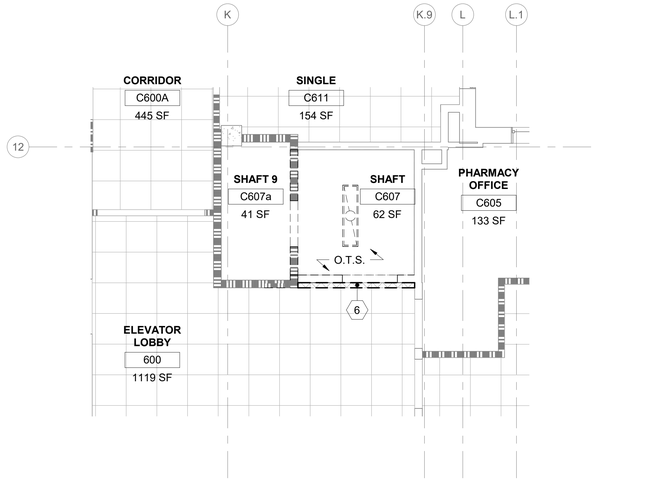


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

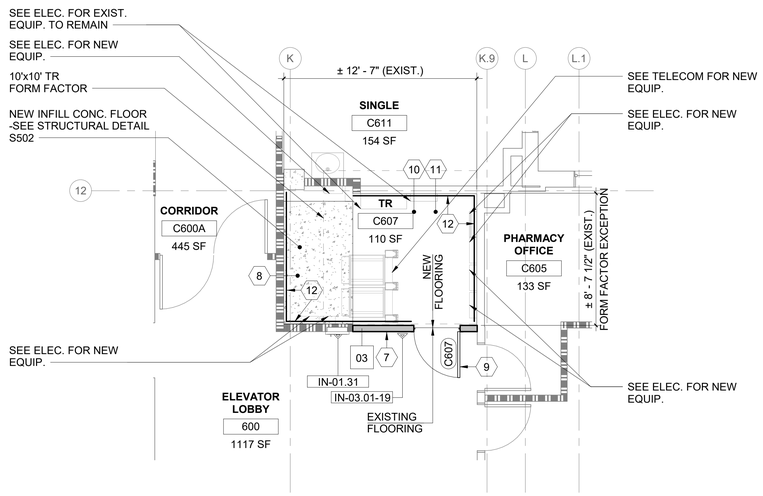
1 RM C607 - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM C607 - DEMO RCP

1/4" = 1'-0"

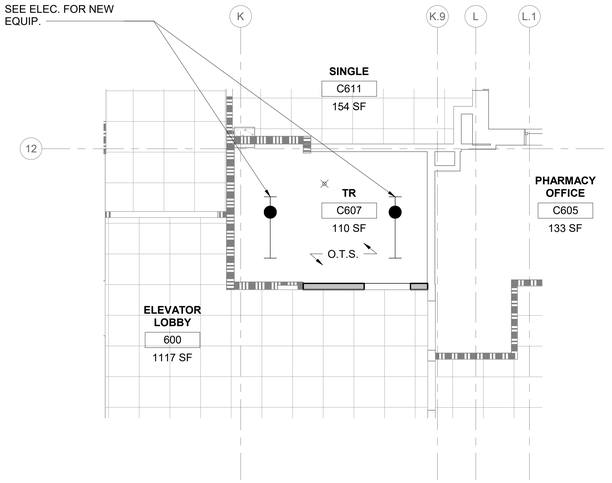


FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 R4M C607 - FLOOR PLAN

1/4" = 1'-0"



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1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

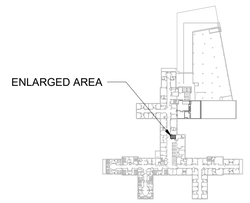
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2 DEMO. EXIST. DOOR & FRAME.
3 DEMO. EXIST. WALL. PATCH EXPOSED ADJ. SURFACES TO MATCH EXIST.
4 PREPARE FLOORING FOR NEW WORK.
5 DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
6 DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.
7 CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.
8 CONSTRUCT NEW FLOOR.
9 INSTALL NEW DOOR & FRAME.
10 APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
11 INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
12 INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
13 CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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KENT, WA 98032
SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 06 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-406a
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM VA Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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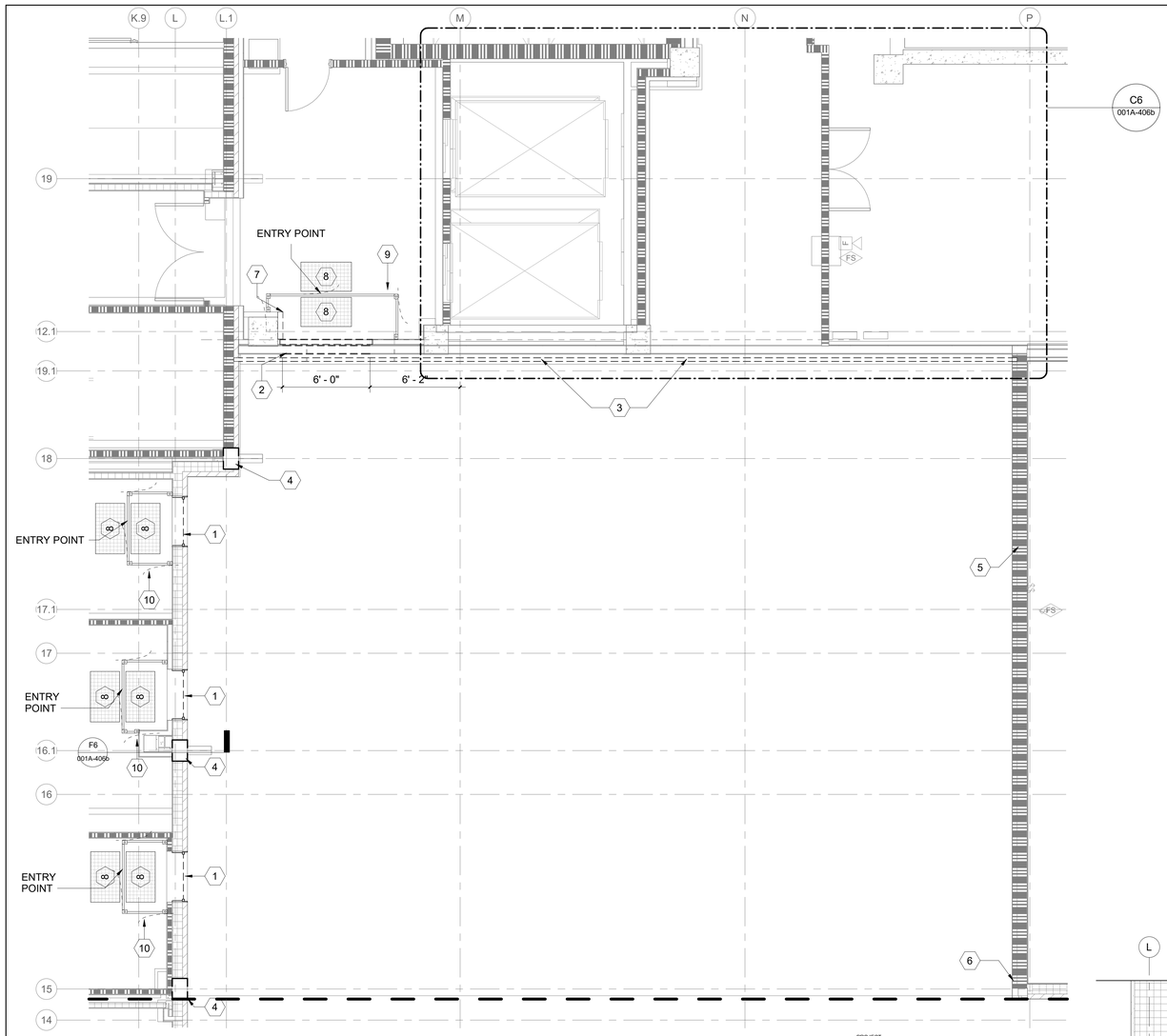
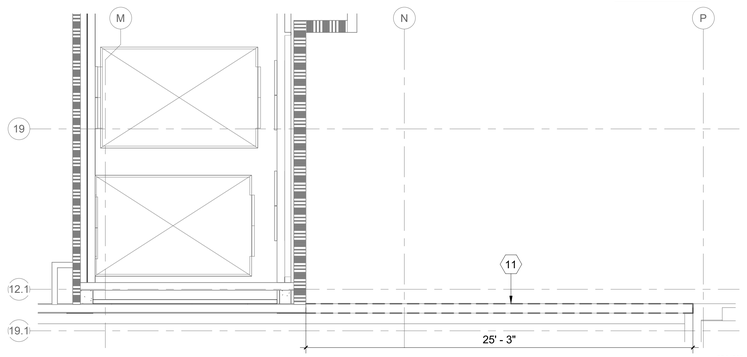


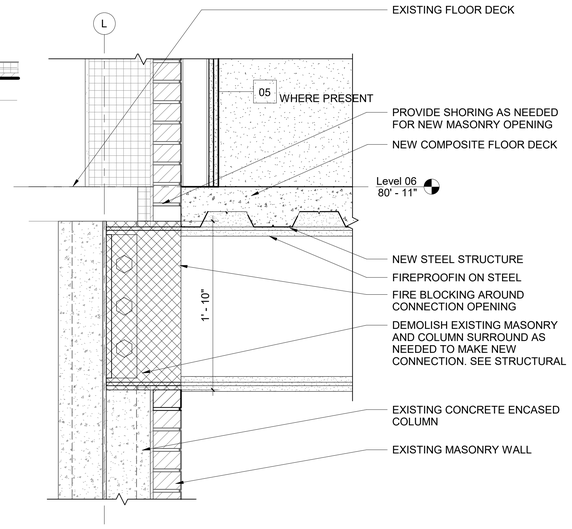
F1 DATA CENTER DEMO FLOOR PLAN

1/4" = 1'-0"



C6 LEVEL 7 PARAPET DEMO PLAN

1/4" = 1'-0"



F6 DETAIL SECTION - NEW STEEL TO EXISTING CONNECTION

1 1/2" = 1'-0"

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- NEW DOOR
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- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 DEMO. EXIST. WINDOW, FRAME, INT. TRIM & SILLS. DEMOLISH SIM. ON LEVELS 5, 6, AND 7.

2 DEMO. PORTION OF EXIST. MTL. STUD WALL. PREPARE FOR INSTAL OF NEW DOOR & DOOR FRAME.

3 DEMO. EXIST. EXTERIOR MTL. WALL PANEL SYSTEM AS NEEDED TO PROVIDE FOR CONSTRUCTION OF NEW ADDITION.

4 DEMO. BRICK WALL & EXIST. CONC. AROUND EXIST. COLUMN TO PREPARE FOR INSTALLATION OF NEW STL.-SEE STRUCT. PATCH ON COMPLETION.

5 DEMO. EXIST. MTL. COPING @ T.O. MASONRY WALL. PREPARE FOR NEW STUD WALL PER DRAWINGS

6 DEMO. MASONRY AS NEEDED TO ANCHOR NEW EXT. WALL TO EXIST. STRUCT.

7 DEMO. EXIST. WALL. PATCH EXPOSED ADJ. SURFACES TO MATCH EXIST.

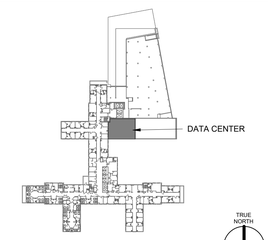
8 PLACE TACKY MATS @ ENTRANCE & EXIT OF CONSTRUCTION AREA TYP. MIN. SIZE 24"X36".

9 INSTALL TEMP. 1 HR BARRIER TO SEP. CONSTRUCTION AREA FROM OCCUPIED SPACE.

10 INSTALL POLYETHYLENE SHEETING TO ISOLATE WORK ZONE. TAPE & SEAL ALONG EDGES, & ANY AREAS WHERE DUST MAY BE EXPOSED OUTSIDE OF WORK AREA.

11 DEMO. EXIST. PARAPET TO RECEIVE NEW EXT. WALL TO BE CONNECTED TO EXIST. WALL.

KEY PLAN



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ARCHITECT/ ENGINEER OF RECORD

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SDB SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 06 - DATA CENTER - DEMO PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-406b
		Issue Date 08/29/2025 · **Checked** TH/KG · **Drawn** OB/PQ	

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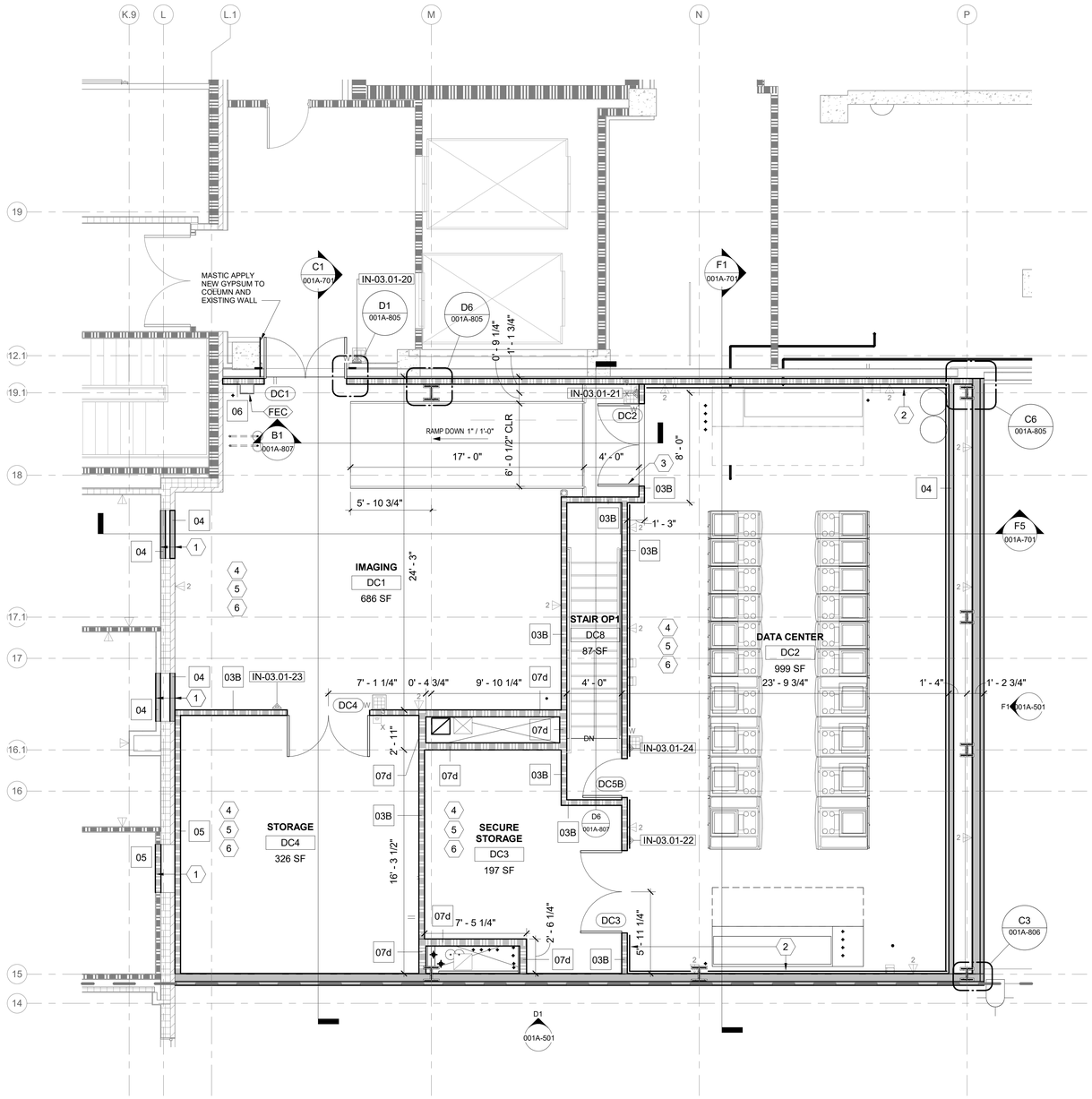

F1 DATA CENTER FLOOR PLAN

1/4" = 1'-0"

PROJECT NORTH

0' 2' 4' 8'

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- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.

2 PROVIDE NEW F.R.T. PLYWD. OVER WALL-PER DTL. C7/01A-804

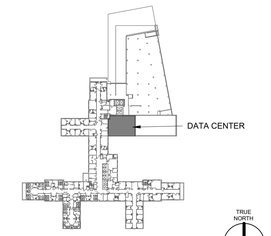
3 CENTER DOOR ON RAMP.

4 APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.

5 INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.

6 PAINT NEW WALLS P-1 UNO.

KEY PLAN



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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

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Drawing Title BLDG 001 - LVL 06 - DATA CENTER - FLOOR PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-406c
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

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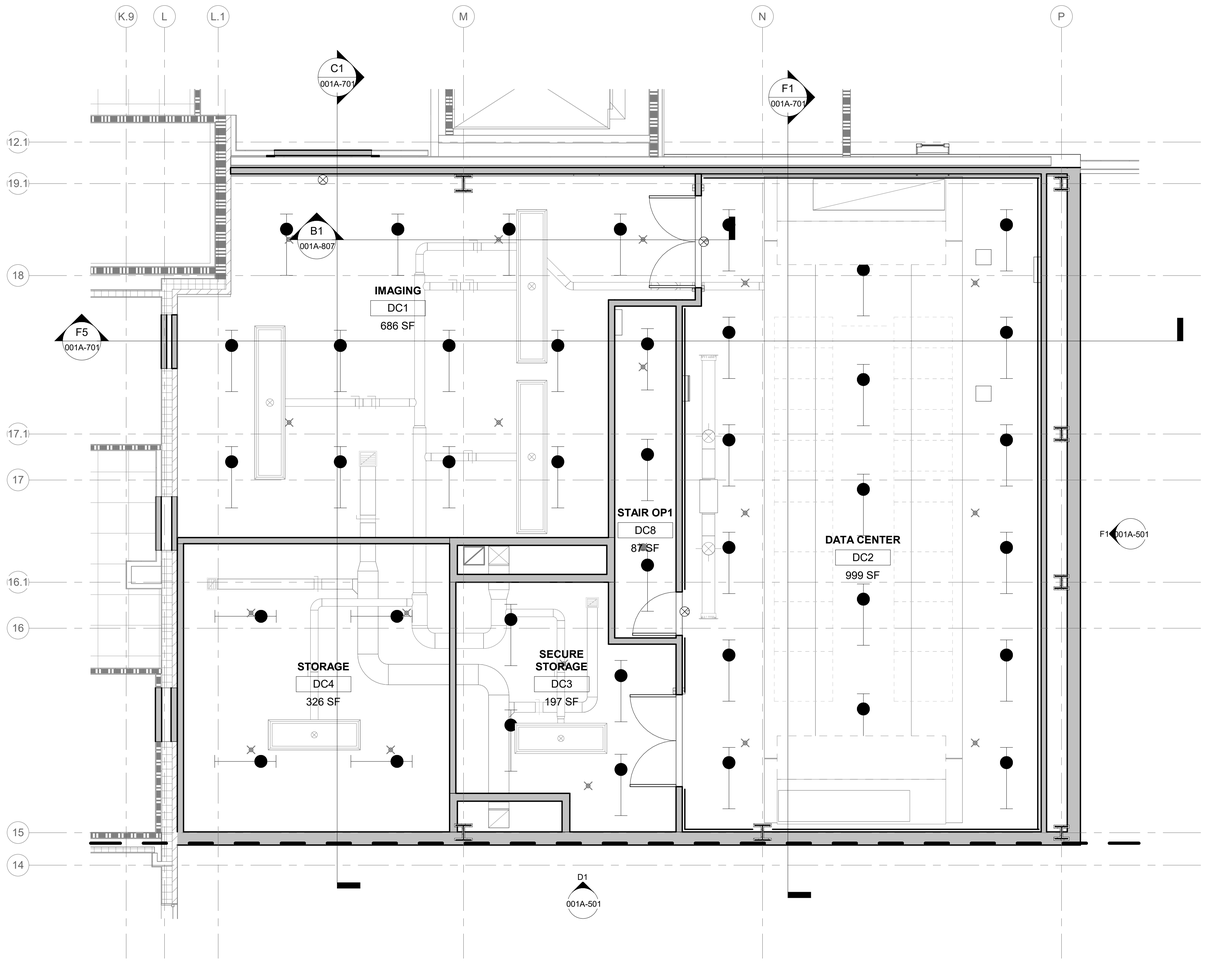

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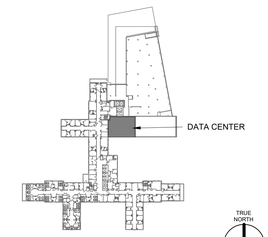
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 06 - DATA CENTER - REFLECTED CEILING PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
	Building Number 001
Location VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-406d
Issue Date 08/29/2025 **Checked** TH/KG **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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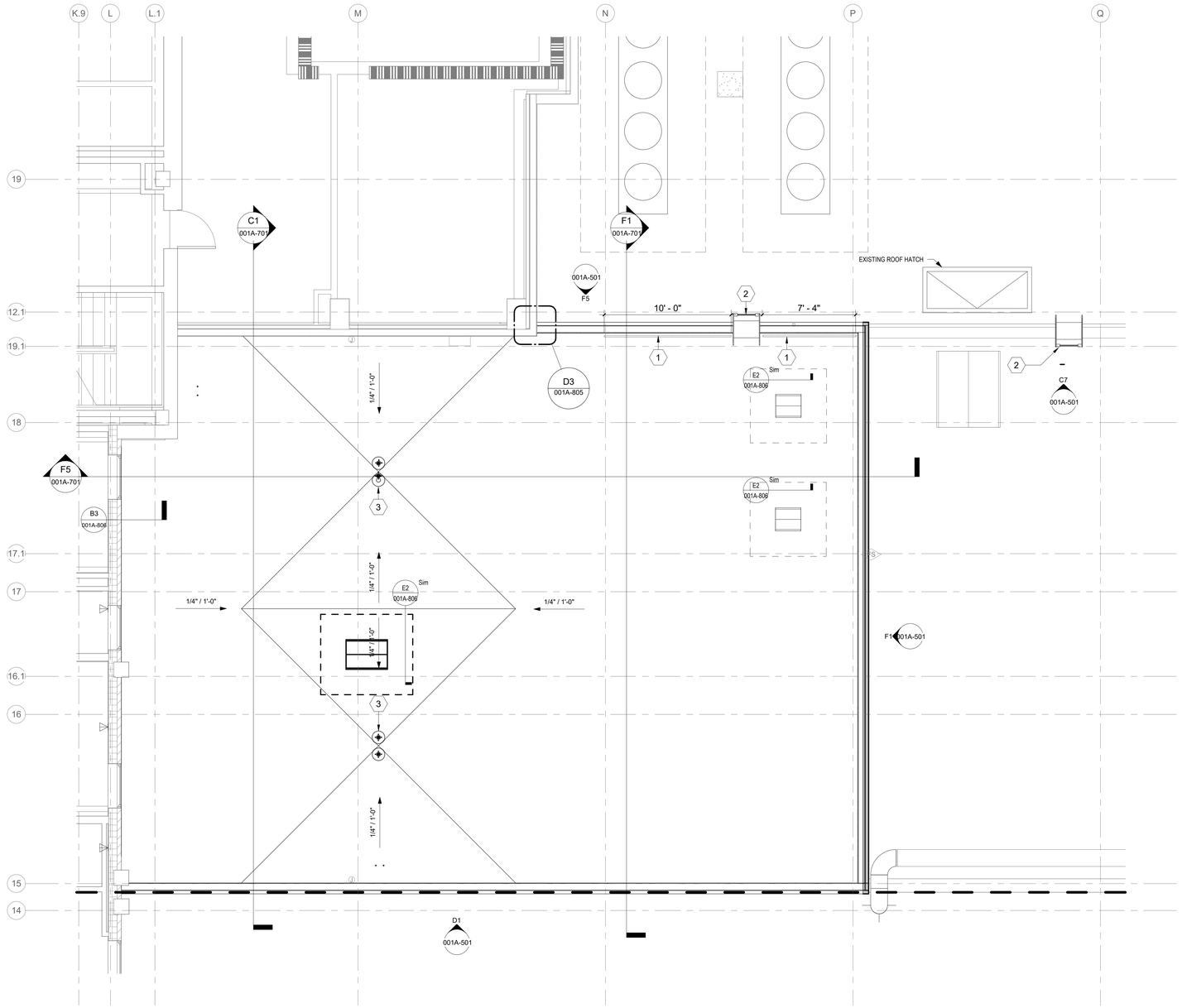
VA FORM 08 - 6231



F1 DATA CENTER - ROOF PLAN

1/4" = 1'-0"

PROJECT NORTH

0' 2' 4' 8'

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
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ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

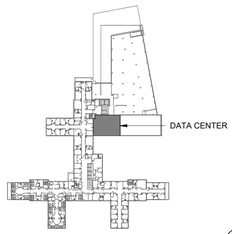
SHEET KEYNOTES

1 PROVIDE NEW ROOF GUARD RAIL.

2 PROVIDE NEW ROOF ACCESS LADDER TO ROOF BLW.

3 PROVIDE NEW ROOF DRAIN.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 06 - DATA CENTER - ROOF PLAN	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** 001A-406e

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASy_01_AR_SDB.rvt
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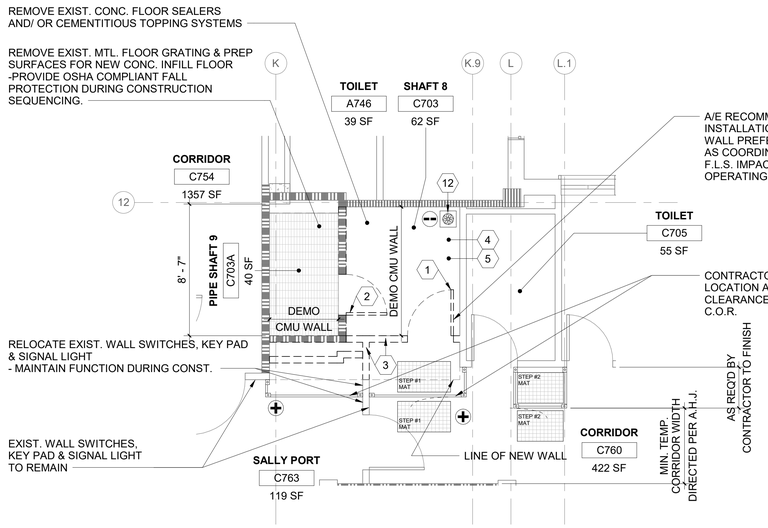
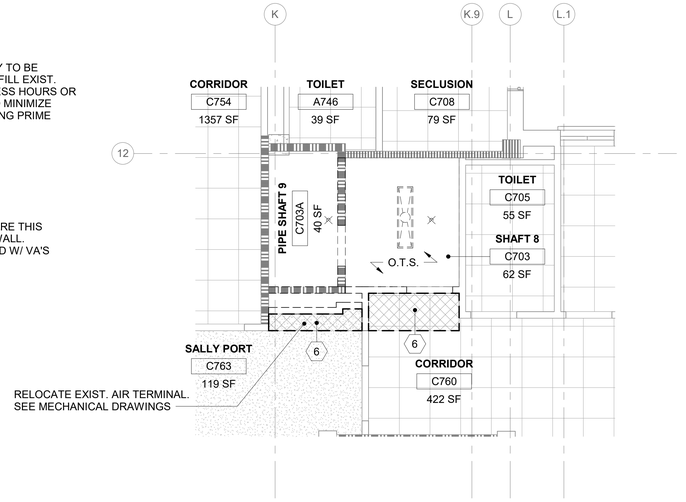


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

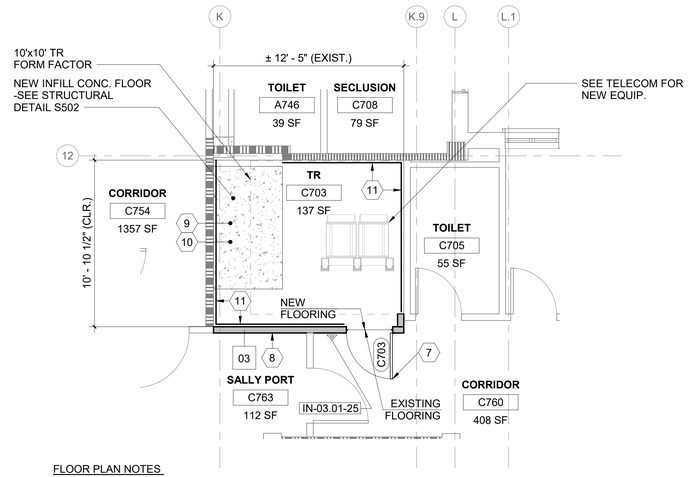
1 RM C703 & C703A- DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM 703 & C703A - DEMO RCP

1/4" = 1'-0"

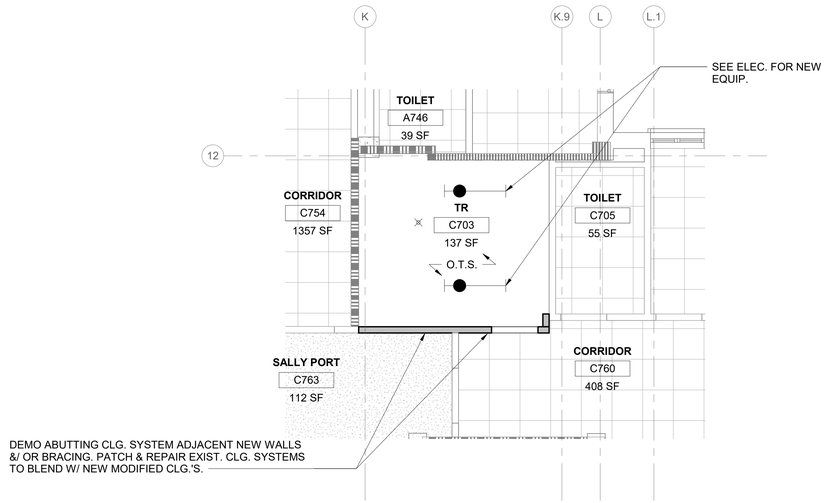


FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM C703 - FLOOR PLAN

1/4" = 1'-0"



4 RM C703 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
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4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
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6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
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14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

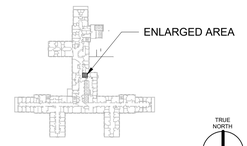
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR (XX)
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO. EXIST. DOOR & FRAME.
3. DEMO. EXIST. WALL. PATCH EXPOSED ADJ. SURFACES TO MATCH EXIST.
4. PREPARE FLOORING FOR NEW WORK.
5. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
6. DEMO. EXIST. A.C.T. GRIDS, SUPPORTING WIRES, CLIPS, & PERIMETER WALL ANGLES TO EXPOSE UNDERSIDE OF STRUCT. ABV. PATCH WALLS WHERE CLG. IS REMOVED. PATCH & REPAIR REMAINING CLG. GRID & TILES WHERE NEW WALLS ARE BEING INSTALLED.
7. INSTALL NEW DOOR & FRAME.
8. CONSTRUCT NEW WALL. PATCH & PAINT TO MATCH EXIST.
9. CONSTRUCT NEW FLOOR.
10. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
11. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
12. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
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ARCHITECT/ ENGINEER OF RECORD

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SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 07 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-407
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASy_01_AR_SDB.rvt
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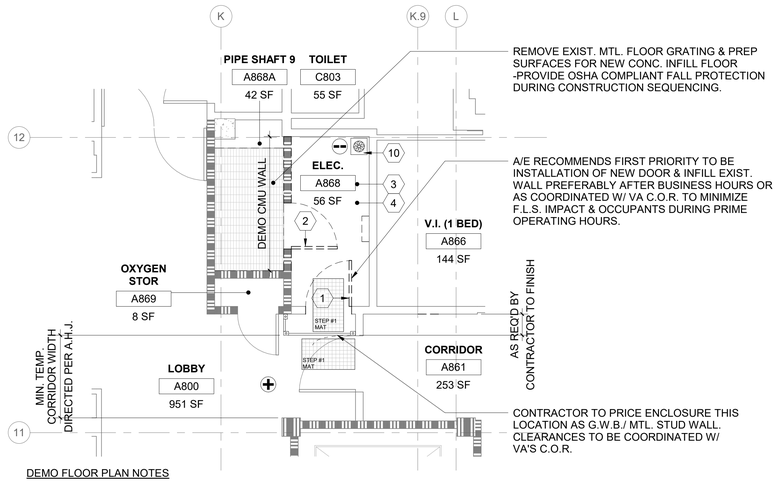
VA FORM 08 - 6231



DEMO FLOOR PLAN NOTES

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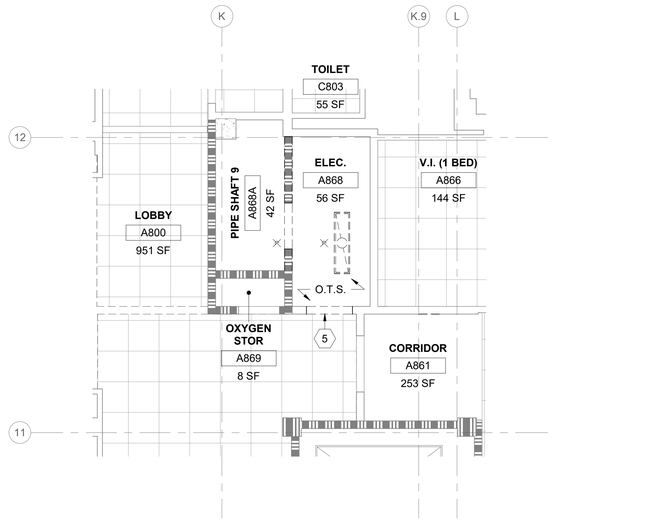
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

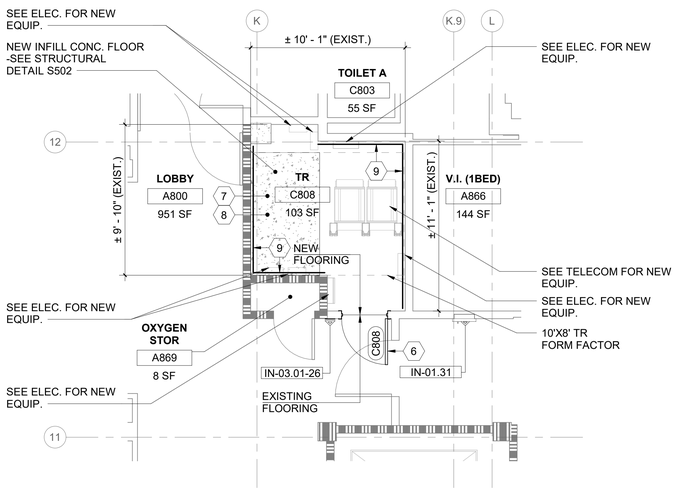
1 RM A868 & A868A - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM A868 & A868A - DEMO RCP

1/4" = 1'-0"



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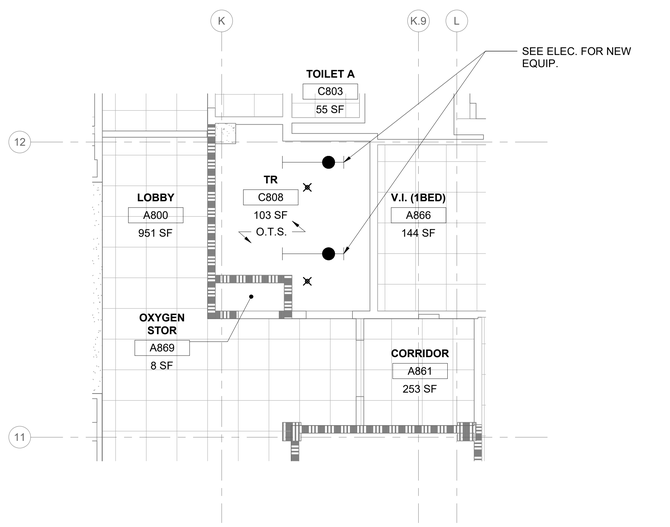
3 RM C808 - FLOOR PLAN

1/4" = 1'-0"



4 RM C808 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

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10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

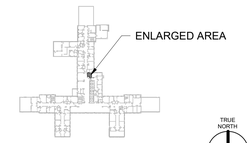
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR (XX)
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO. EXIST. DOOR & FRAME.
3. PREPARE FLOORING FOR NEW WORK.
4. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
5. DEMO. PORTION OF EXIST. WALL.
6. INSTALL NEW DOOR & FRAME.
7. CONSTRUCT NEW FLOOR.
8. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
9. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
10. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
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MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
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KENT, WA 98032
SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 08 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-408
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
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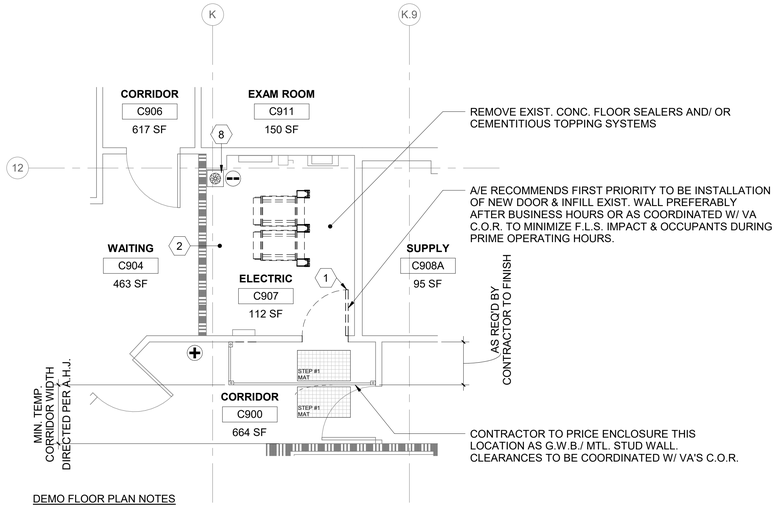
VA FORM 08 - 6231

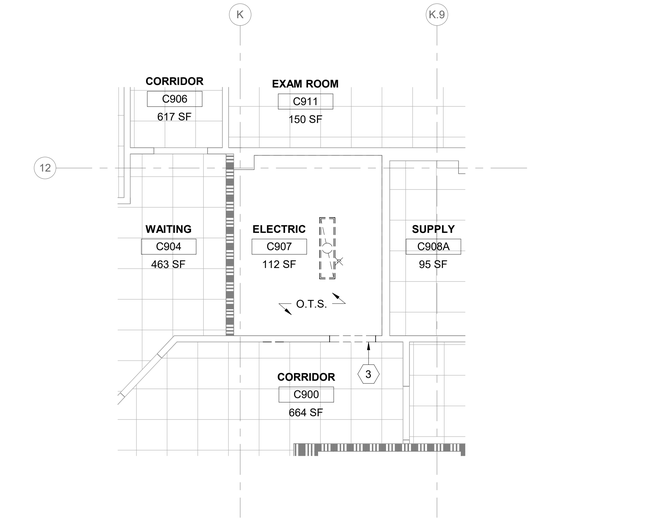


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

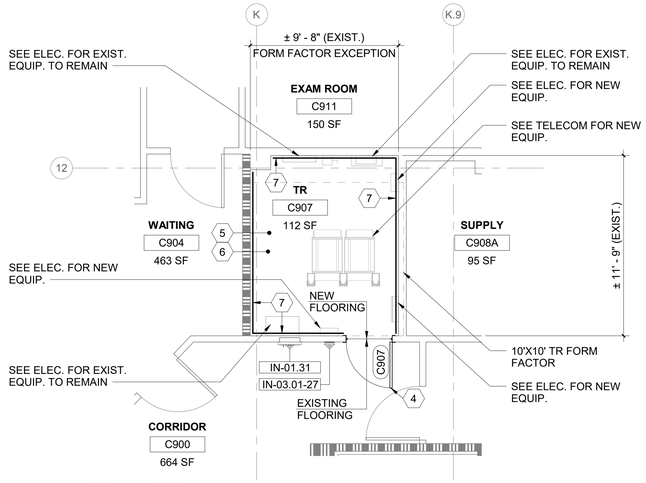
1 RM C907 - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM C907 - DEMO RCP

1/4" = 1'-0"

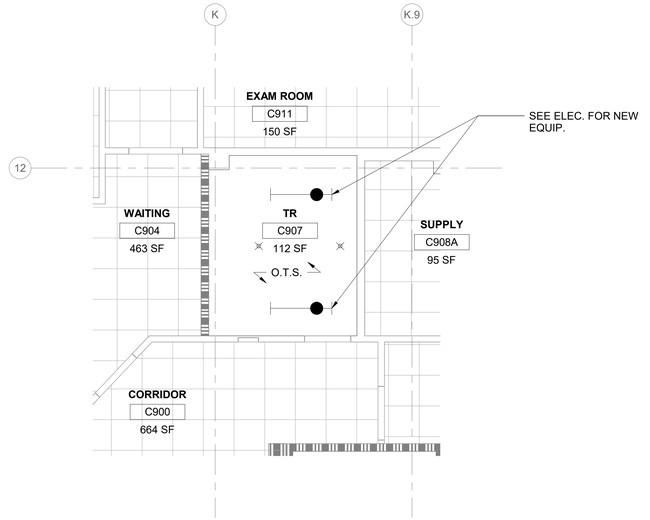


FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM C907 - FLOOR PLAN

1/4" = 1'-0"



4 RM C907 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
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- EXIST. WALL TO DEMOLISH
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- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
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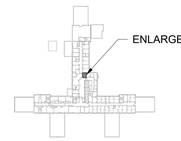
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
3. DEMO. PORTION OF EXIST. WALL.
4. INSTALL NEW DOOR & FRAME.
5. CONSTRUCT NEW FLOOR.
6. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
7. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
8. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
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LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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KENT, WA 98032
SPEESDESIGNBUILD

STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 001 - LVL 09 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 001
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-409
		Issue Date 08/29/2025 · **Checked** TH/KG · **Drawn** OB/PQ	

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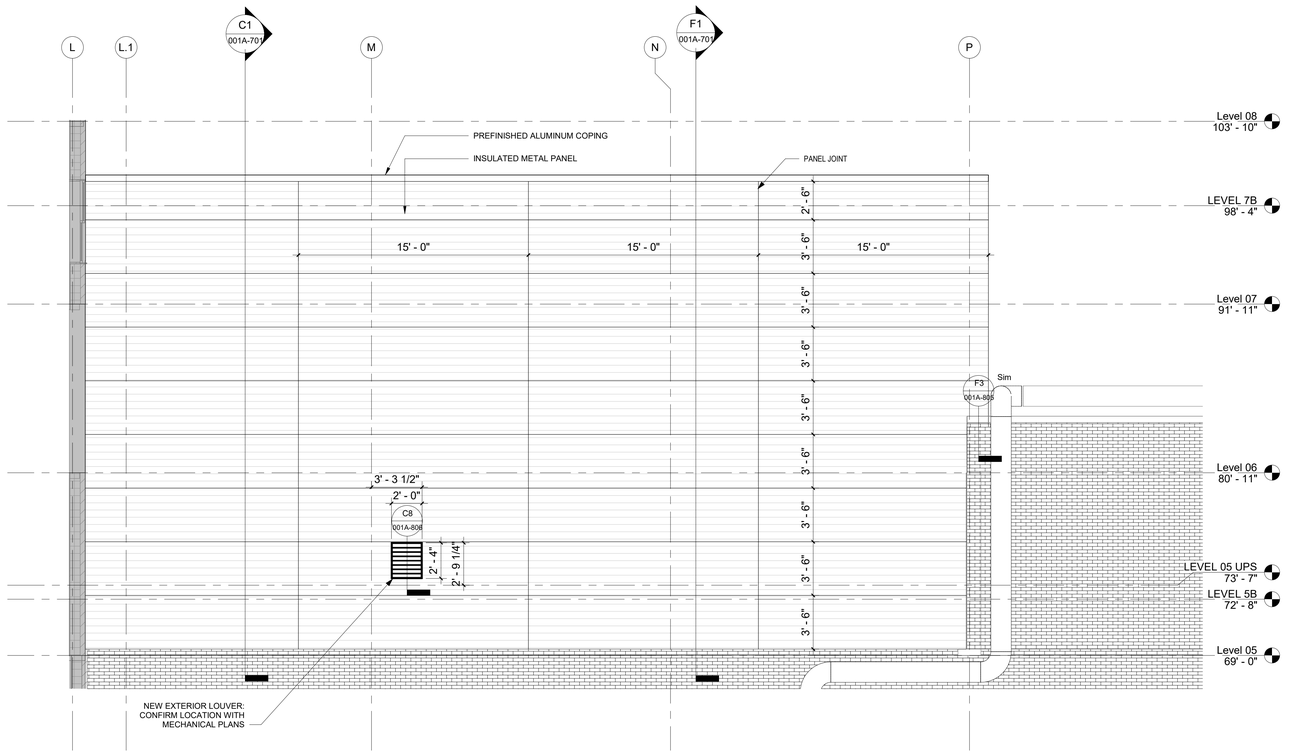
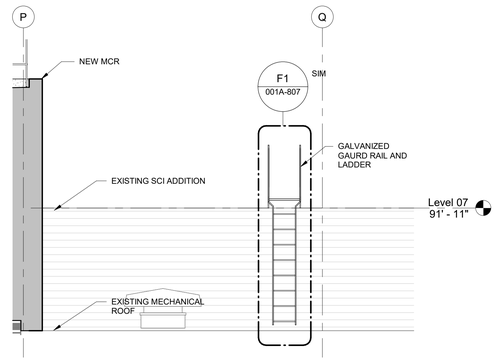


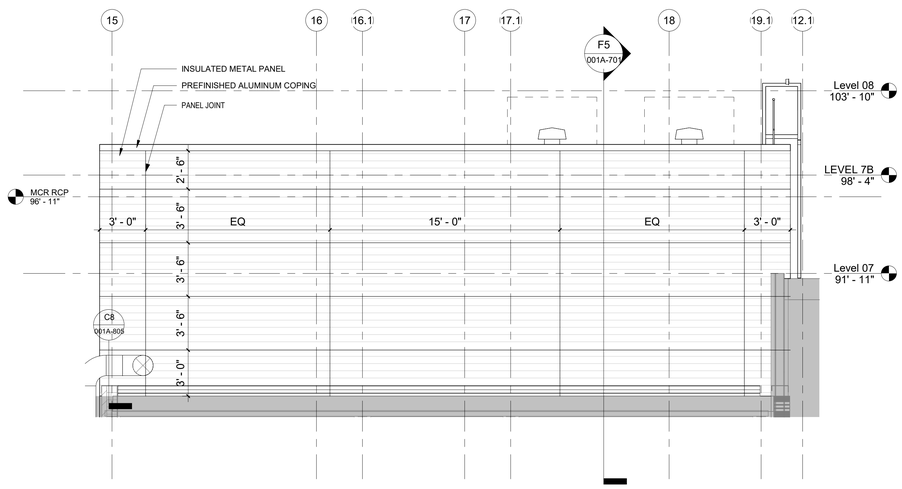
D1 MCR - SOUTH ELEVATION

1/4" = 1'-0"



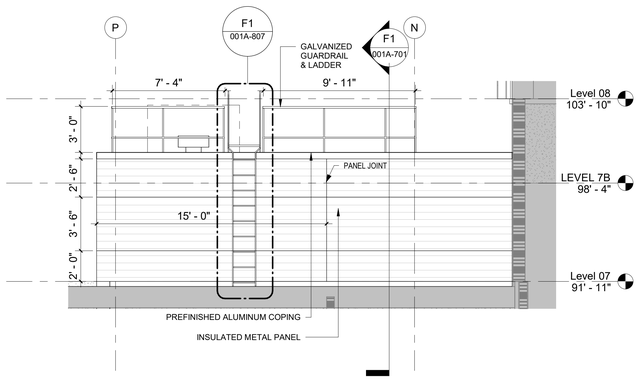
C7 ROOF ACCESS LADDER - SOUTH ELEVATION

1/4" = 1'-0"



F1 MCR - EAST ELEVATION

1/4" = 1'-0"



F5 MCR - NORTH ELEVATION

1/4" = 1'-0"

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
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ARCHITECT/ ENGINEER OF RECORD

A/E:
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KENT, WA 98032

STAMP

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

U.S. Department of Veterans Affairs

Drawing Title
MCR EXTERIOR WALL ELEVATIONS

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
001

Approved:

FULLY SPRINKLERED

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
001A-501

Issue Date 08/29/2025 | **Checked** MN | **Drawn** GB

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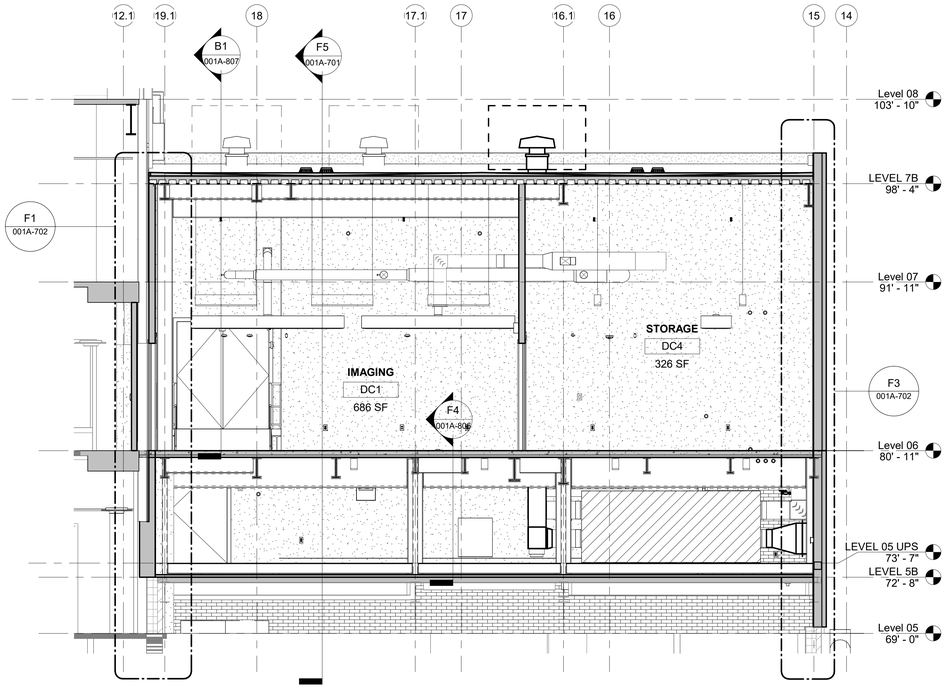
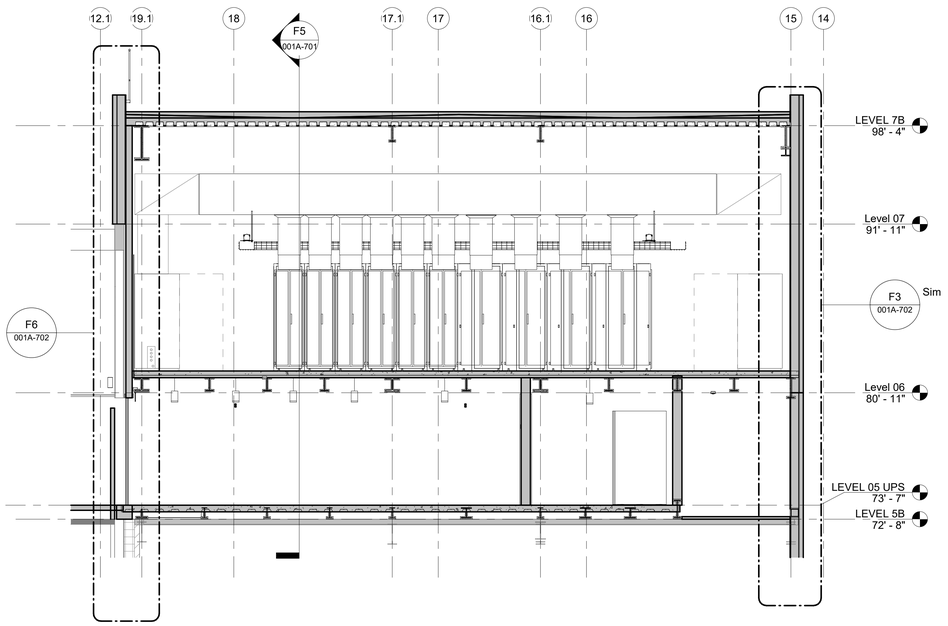


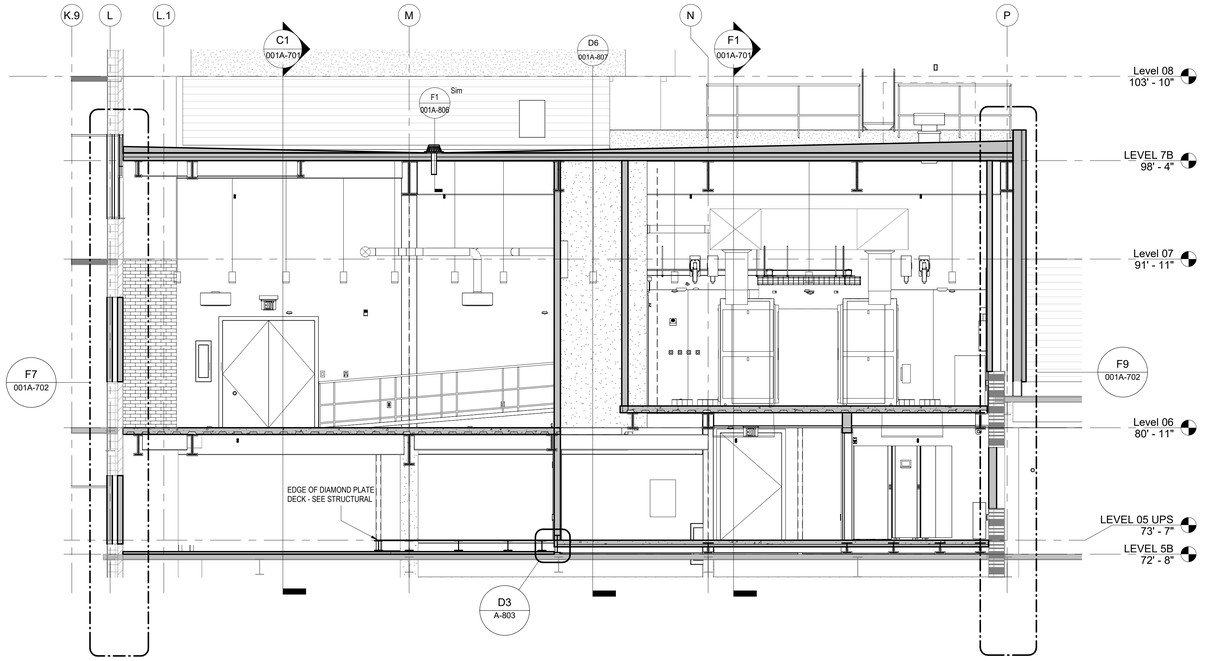
C1 MCR - NS SECTION 1

1/4" = 1'-0"



F1 MCR - NS SECTION 2

1/4" = 1'-0"



F5 MCR - EW SECTION

1/4" = 1'-0"

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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SPEESDESIGNBUILD

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Print Name: Michael R. Nelson
Signature:
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title MCR BUILDING SECTIONS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** 001
		Issue Date 08/29/2025 / **Checked** MN / **Drawn** GB	**Drawing Number** 001A-701

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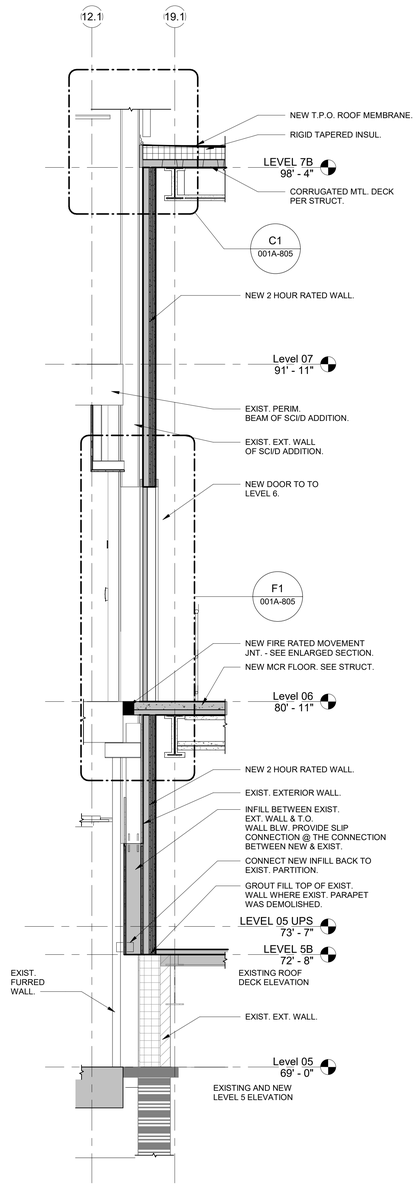
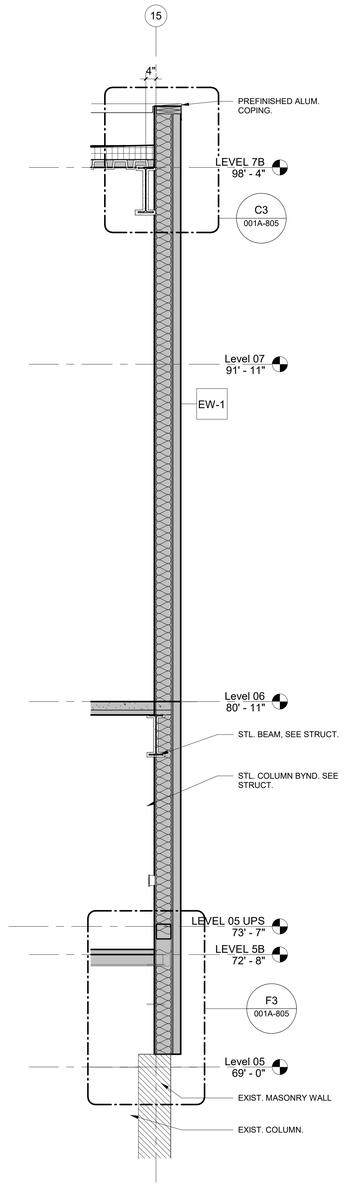


F1 MCR - WALL SECTION - 1
1/2" = 1'-0"



F3 MCR - WALL SECTION - 2
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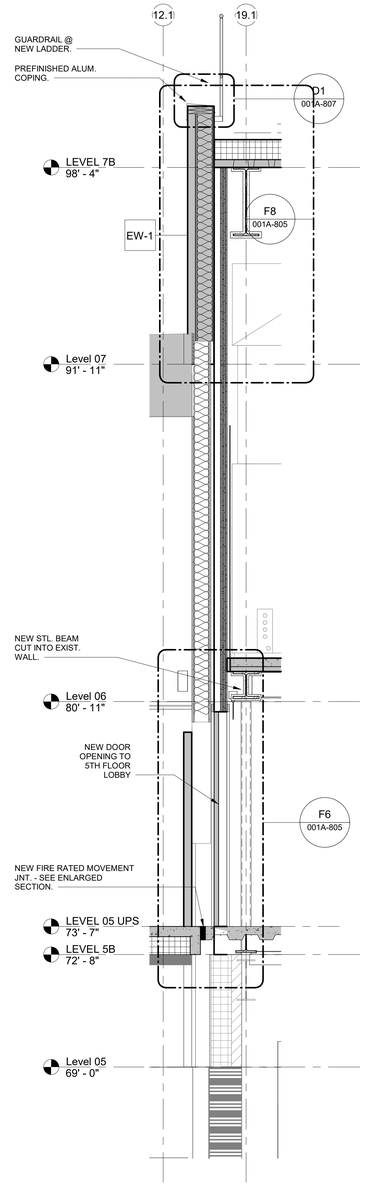

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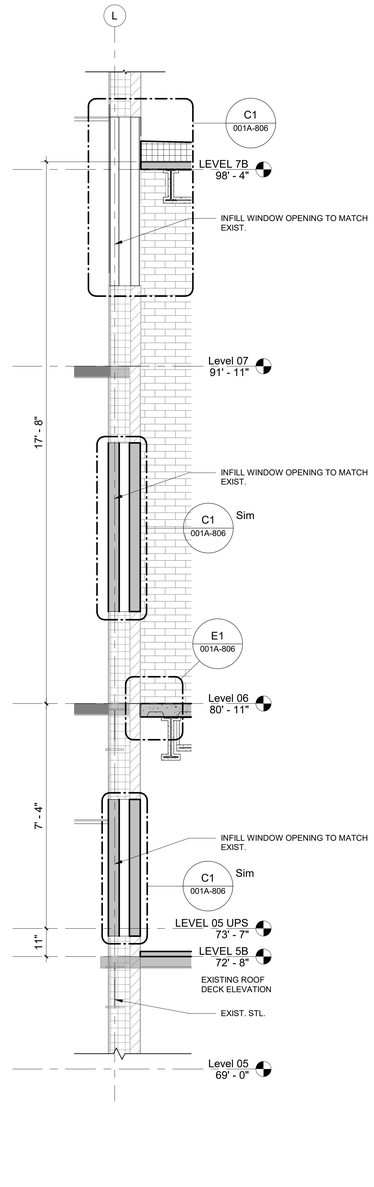
1/2" = 1'-0"



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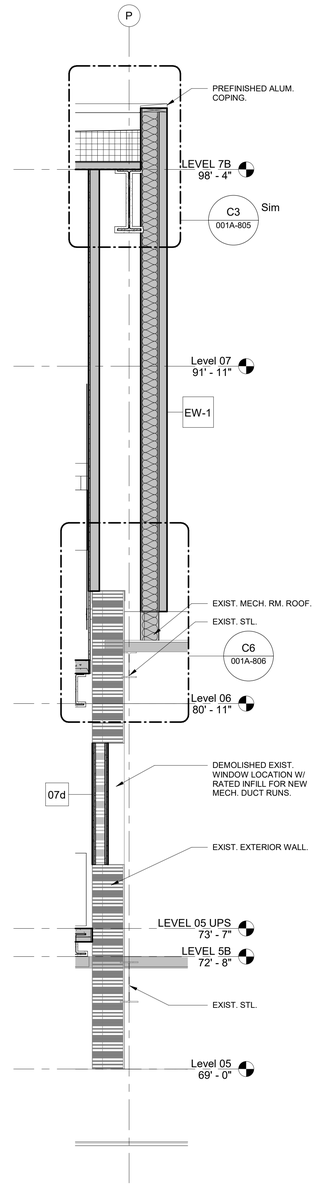
1/2" = 1'-0"



F9 MCR - WALL SECTION - 5
1/2" = 1'-0"

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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SDB SPEESDESIGNBUILD

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title MCR WALL SECTIONS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
	Building Number 001
Location VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** 001A-702
Issue Date 08/29/2025 / **Checked** MN / **Drawn** GB	

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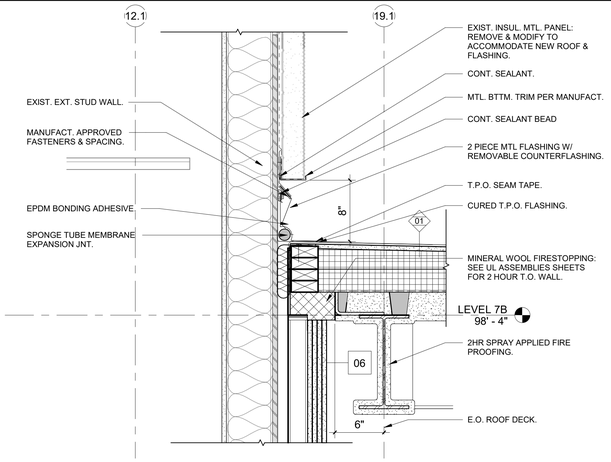
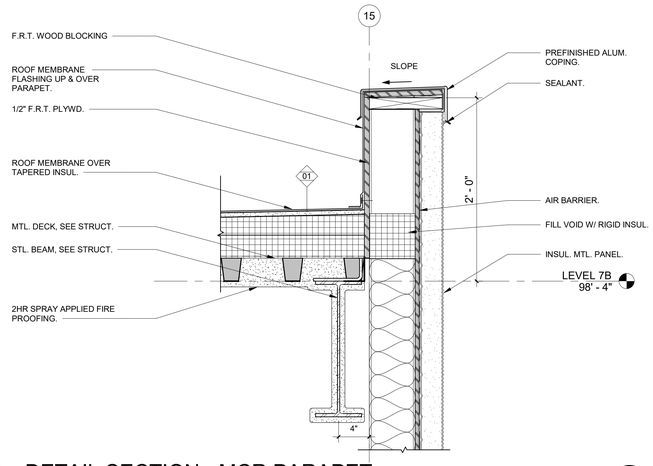


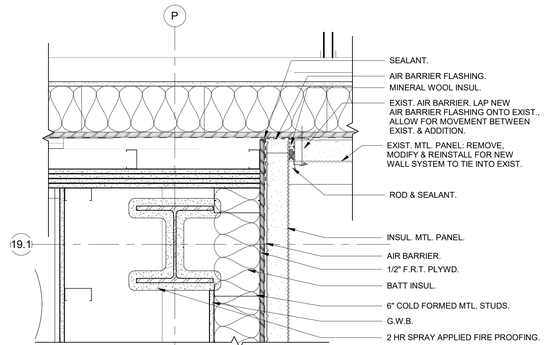
C1 DETAIL SECTION - MCR ROOF AT EXISTING IMP WALL

1 1/2" = 1'-0"



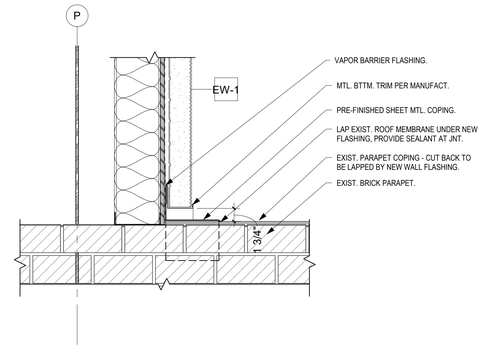
C3 DETAIL SECTION - MCR PARAPET

1 1/2" = 1'-0"



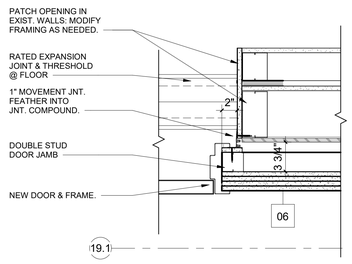
C6 PLAN DETAIL - INTERIOR CORNER

1 1/2" = 1'-0"



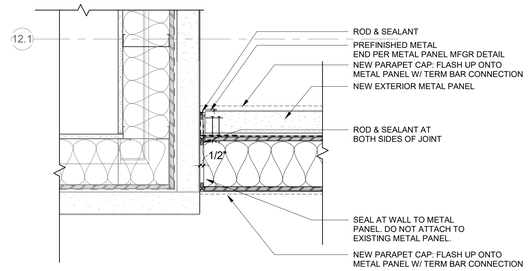
C8 DETAIL SECTION - IMP PANEL AT PARAPET

1 1/2" = 1'-0"



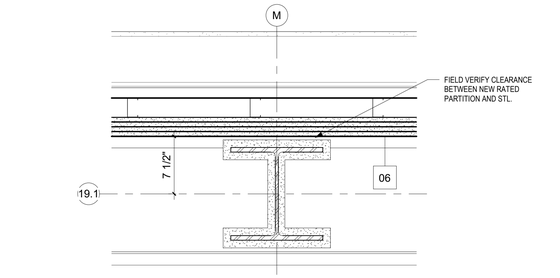
D1 PLAN DETAIL AT DOOR JAMB

1 1/2" = 1'-0"



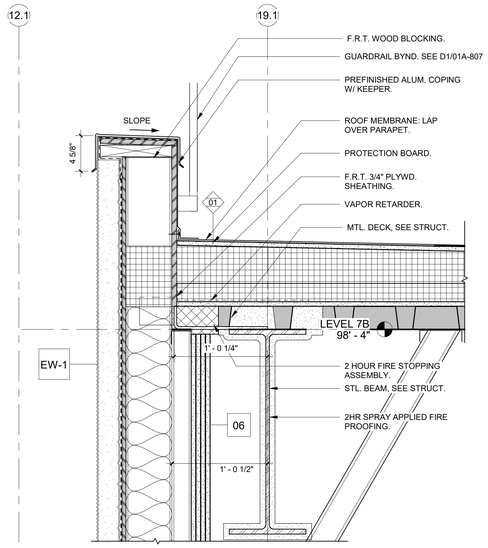
D3 DETAIL AT EXISTING PANEL

1 1/2" = 1'-0"



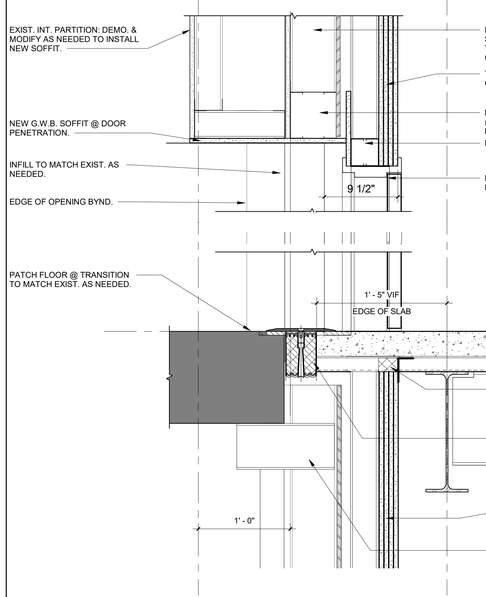
D6 PLAN DETAIL AT DATA CENTER COLUMN

1 1/2" = 1'-0"



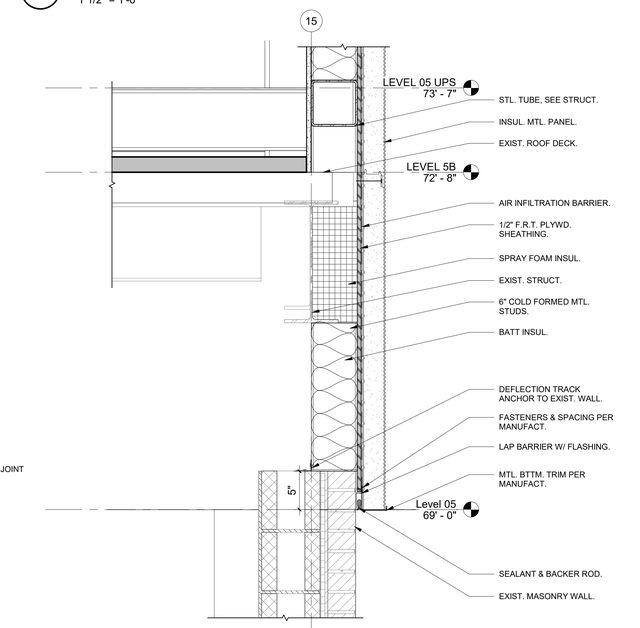
F8 DETAIL SECTION - IMP WALL AT EXIST. ROOF

1 1/2" = 1'-0"



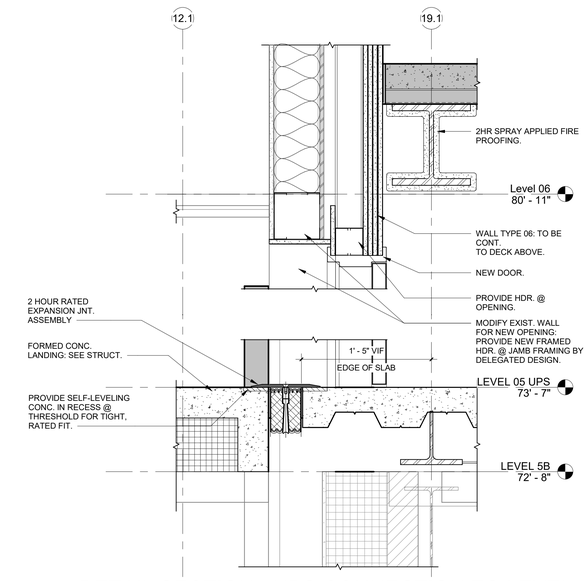
F1 DETAIL SECTION - MCR TO LEVEL 6 CONNECTION

1 1/2" = 1'-0"



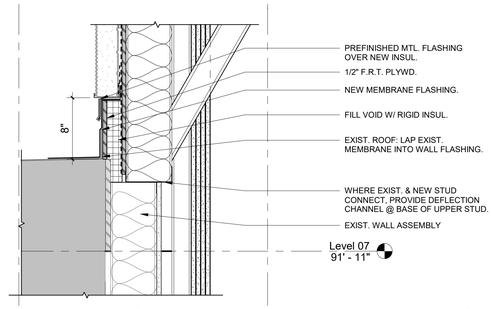
F3 DETAIL SECTION - IMP WALL AT EXISTING BRICK WALL

1 1/2" = 1'-0"



F6 DETAIL SECTION - UPS CONNECTION TO LEVEL 5B

1 1/2" = 1'-0"



F8 DETAIL SECTION - IMP WALL AT EXIST. ROOF

1 1/2" = 1'-0"

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
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LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

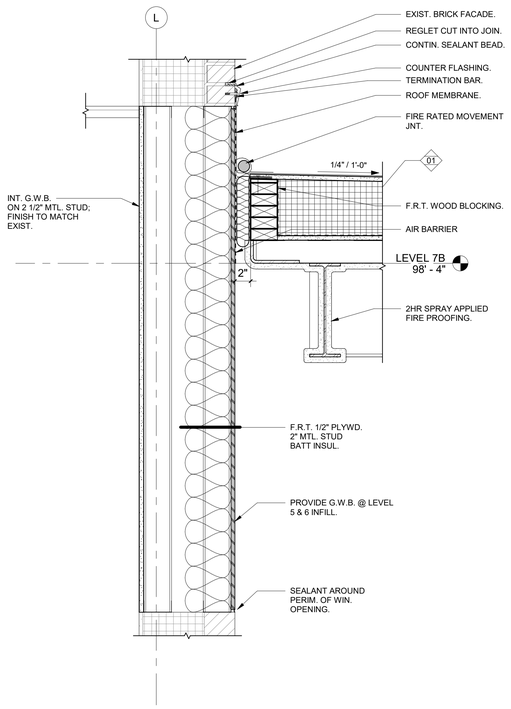
Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	EXTERIOR WALL DETAILS
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	001
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	001A-805
Issue Date	08/29/2025
Checked	MN
Drawn	GB

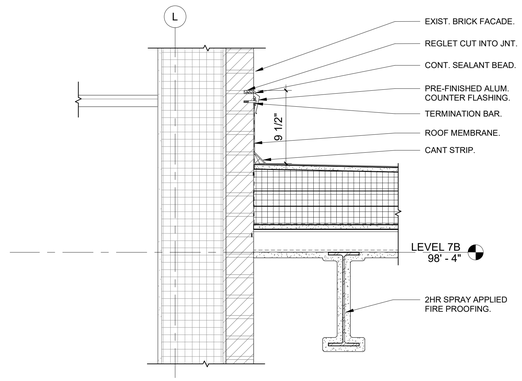
Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASy_01_AR_SDB.rvt
29/08/2025 10:18:08 am

VA FORM 08 - 6231



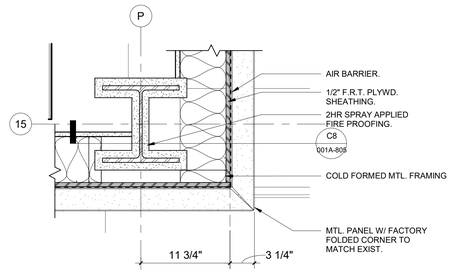
C1 DETAIL SECTION - WINDOW INFILL AT ROOF

1 1/2" = 1'-0"



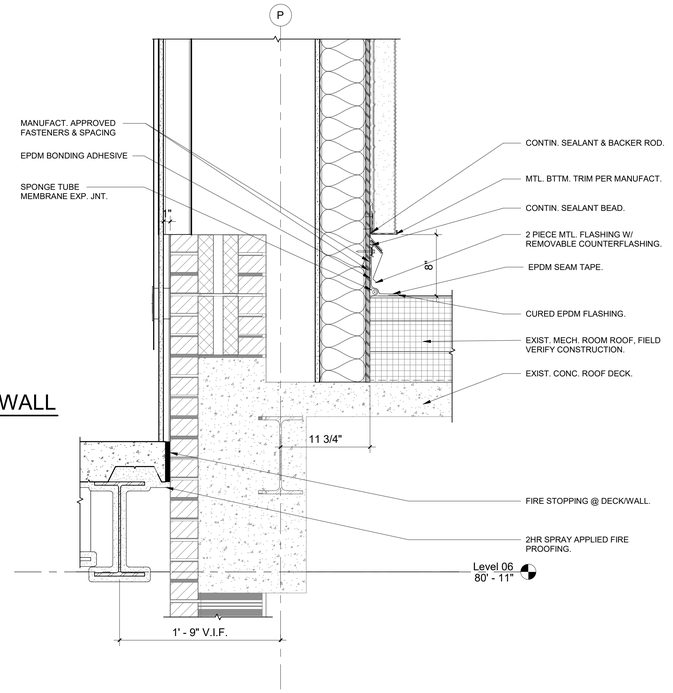
B3 DETAIL SECTION - MCR ROOF AT EXISTING BRICK WALL

1 1/2" = 1'-0"



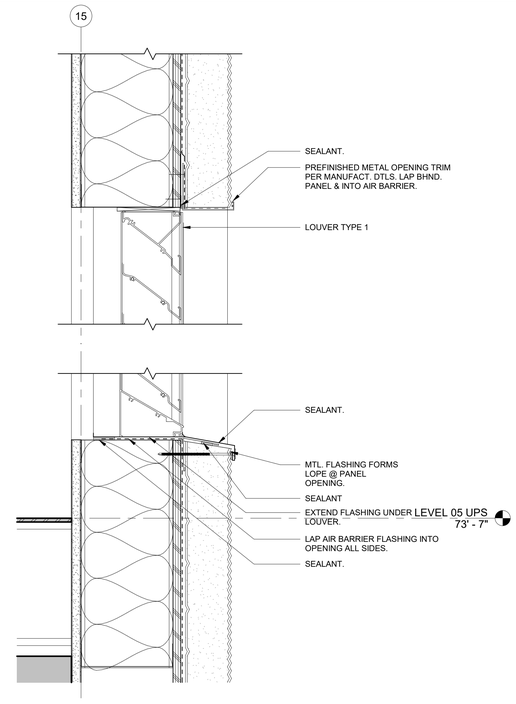
C3 DETAIL_PLAN_EXTCORN_6-1

1 1/2" = 1'-0"



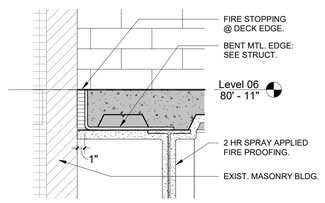
C6 DETAIL SECTION - IMP WALL BASE AT MECH ROOF

1 1/2" = 1'-0"



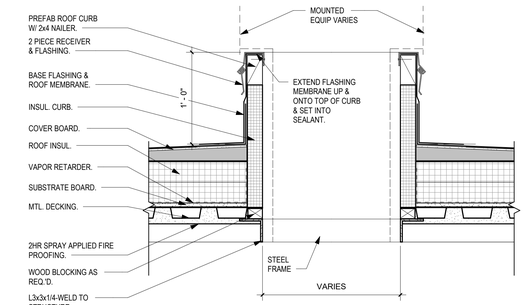
C8 DETAIL SECTION - LOUVER

3" = 1'-0"



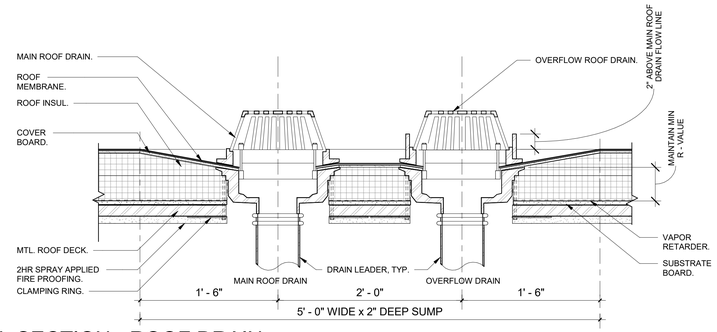
E1 DETAIL AT DECK EDGE

1 1/2" = 1'-0"



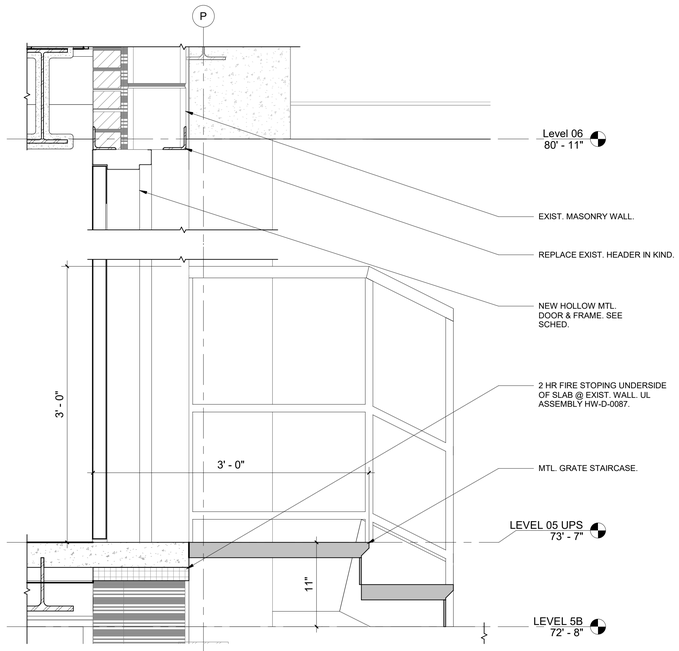
E2 MECH EQUIP CURB

1 1/2" = 1'-0"



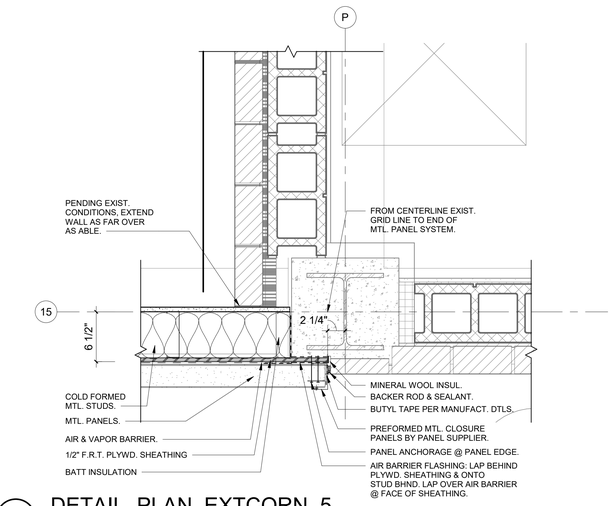
F1 DETAIL SECTION - ROOF DRAIN

1 1/2" = 1'-0"



F4 DETAIL SECTION - MECHANICAL ROOM DOOR

1 1/2" = 1'-0"



F8 DETAIL_PLAN_EXTCORN_5

1 1/2" = 1'-0"

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
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LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXTERIOR WALL DETAILS

Approved:

Phase: 100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title: EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210

Project Number: 528A7-22-700

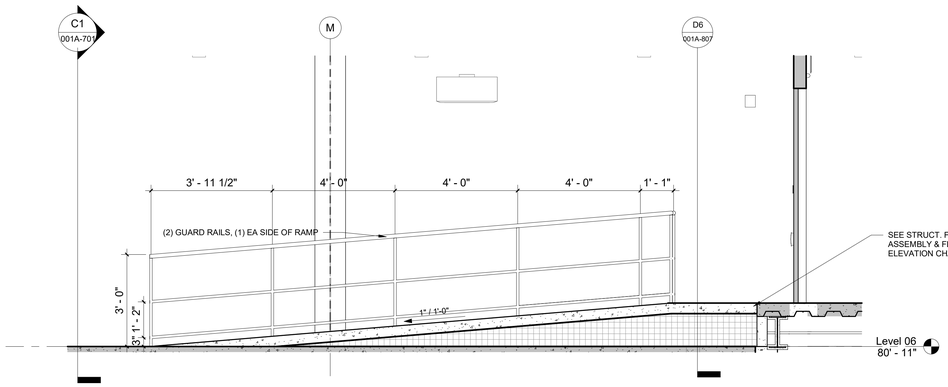
Building Number: 001

Drawing Number: 001A-806

Issue Date: 08/29/2025 | **Checked:** MN | **Drawn:** GB

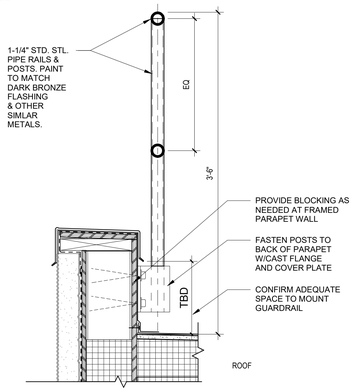
Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_S0B.rvt
29/08/2025 10:18:11 am

VA FORM 08 - 6231



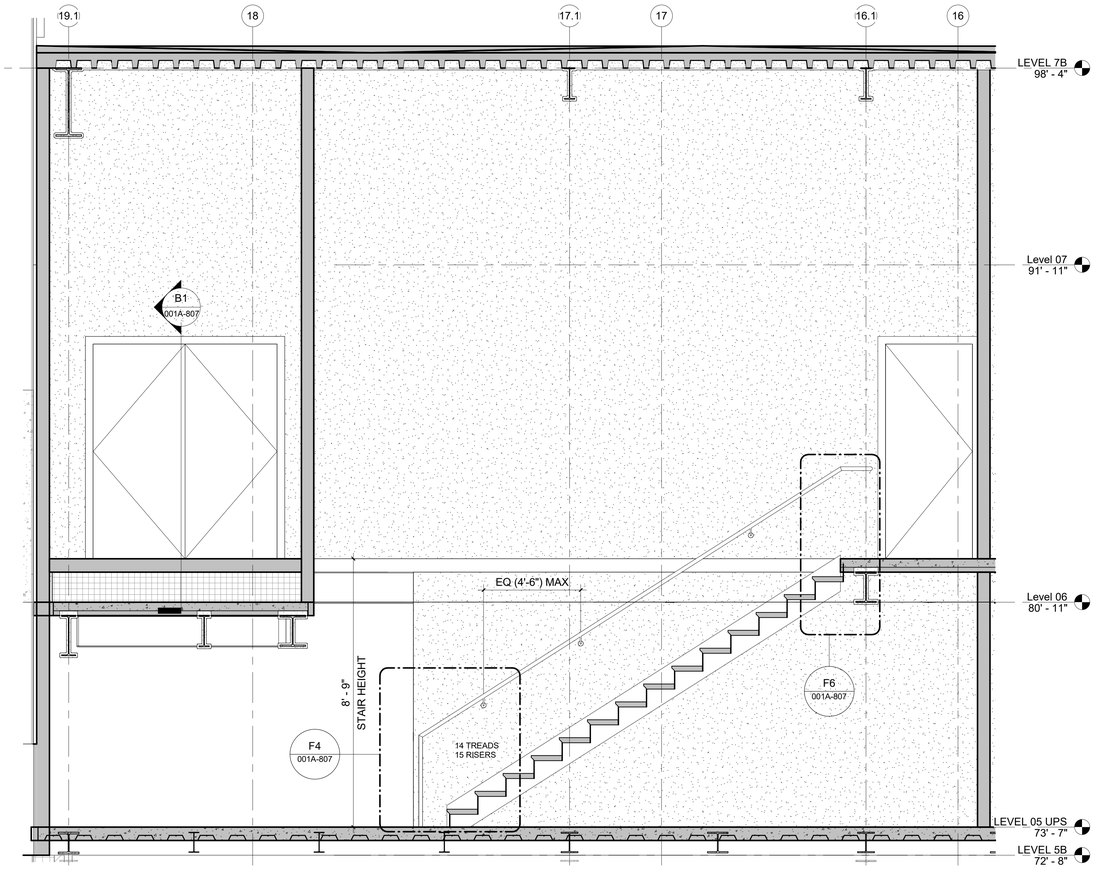
B1 SECTION AT INTERIOR RAMP

1/2" = 1'-0"



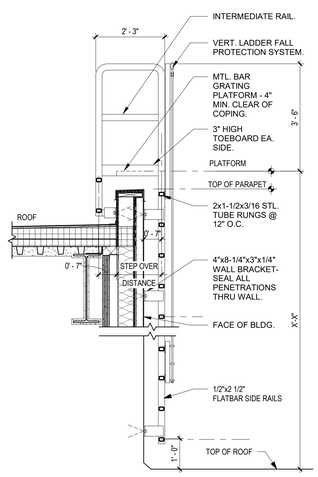
D1 GUARD_DETAIL

1 1/2" = 1'-0"

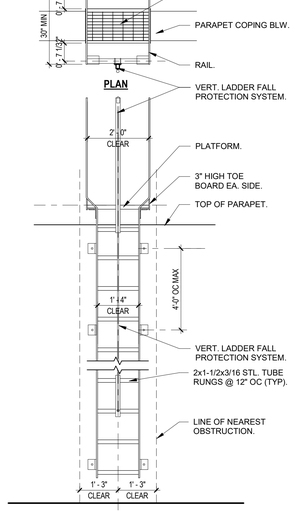


D6 MCR STAIR SECTION

1/2" = 1'-0"



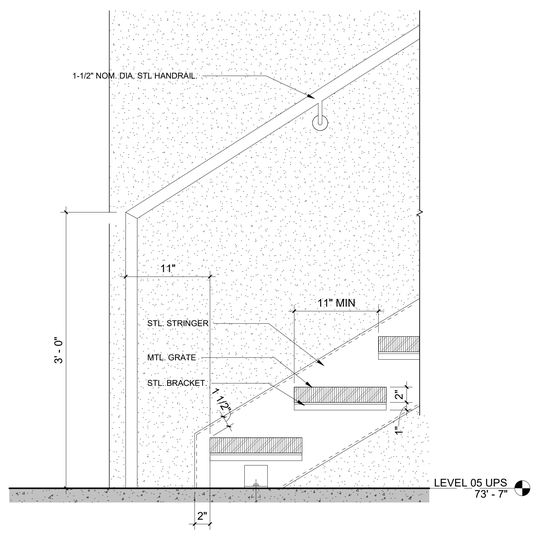
SIDE ELEVATION



FRONT ELEVATION

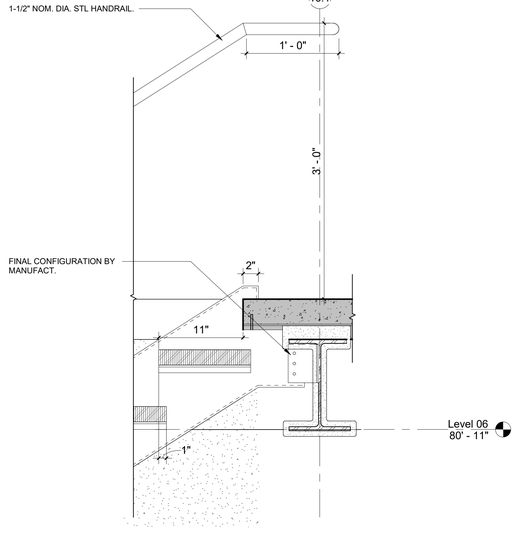
F1 OUTSIDE ROOF LADDER

1/2" = 1'-0"



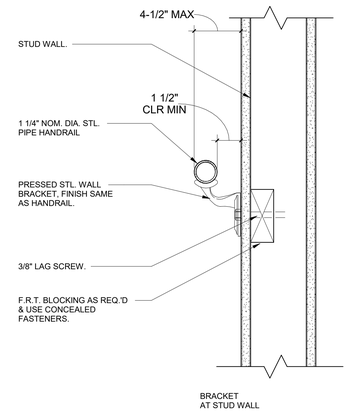
F4 STAIR DETAIL - BOTTOM STRINGER CONNECTION

1 1/2" = 1'-0"



F6 STAIR DETAIL - TOP STRINGER CONNECTION

1 1/2" = 1'-0"



F9 STAIR RAILING SUPPORT

3" = 1'-0"

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

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KENT, WA 98032

SDB SPEESDESIGNBUILD

STAMP

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
STAIR DETAILS

Approved:

Phase
100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025
Checked MN
Drawn GB

Project Number 528A7-22-700
Building Number 001
Drawing Number 001A-807

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:18:14 am

VA FORM 08 - 6231

1 BUILDING 002 - LEVEL 00B - ARCHITECTURAL PLAN

1/4" = 1'-0"

PROJECT NORTH

0' 2' 4' 8'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 002 - LVL 00B - ARCHITECTURAL PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
002

Location
VA NY SYRACUSE
800 IRVING AVE, SYRACUSE, NY 13210

Drawing Number
002A-100

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

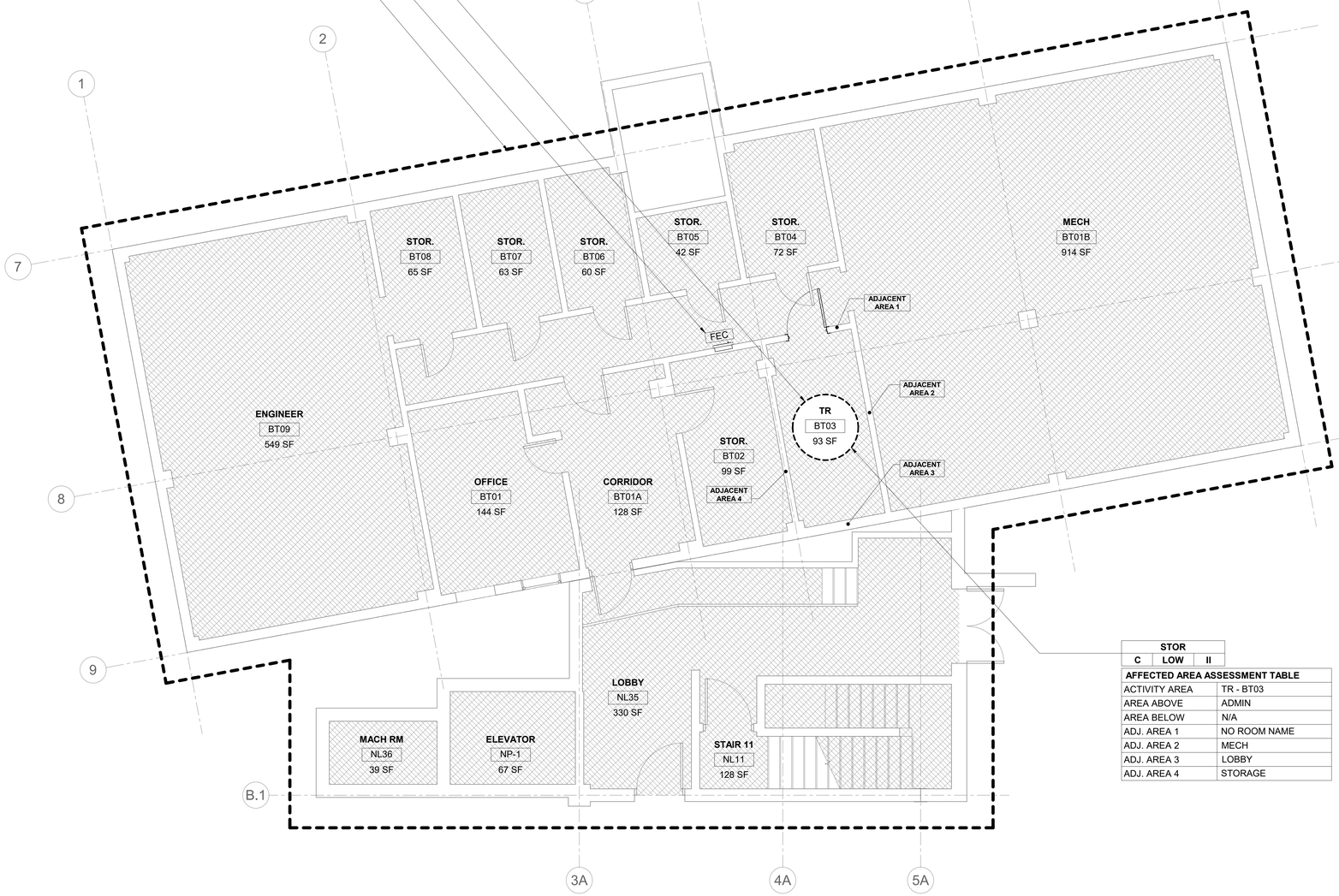
Autodesk Docs://528A7-22-700
VA Syracuse EHRM
Infrastructure
Upgrades/VASY_02_AR_SDB.rvt
29/08/2025 10:24:23 am

VA FORM 08 - 6231

PHASE 1:
CONTRACTOR TO COMPLETE THE WORJ OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET 3/A603.

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES & AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.



STOR		
C	LOW	II

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - BT03
AREA ABOVE	ADMIN
AREA BELOW	N/A
ADJ. AREA 1	NO ROOM NAME
ADJ. AREA 2	MECH
ADJ. AREA 3	LOBBY
ADJ. AREA 4	STORAGE

1 BUILDING 002 - LEVEL 00B - PHASING PLAN
1/4" = 1'-0"

PROJECT NORTH

0' 2' 4' 8'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY **A, B, C or D**

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

A	INSPECTION & FACILITY UPKEEP
B	GENERAL MAINTENANCE & REPAIR
C	SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
D	LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

LOW RISK	NON-PATIENT CARE AREAS
MEDIUM RISK	PATIENT CARE SUPPORT AREAS
HIGH RISK	PATIENT CARE AREAS
HIGHEST RISK	PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I — **CLASS III**
CLASS II — **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

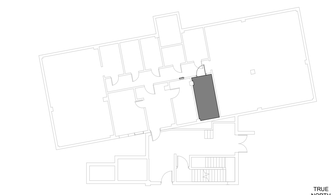
AREA ABOVE — **AREA ADJACENT 2**
AREA BELOW — **AREA ADJACENT 3**
AREA ADJACENT 1 — **AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II — **LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 002 - LVL 00B - PHASING PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
002

Location
VA NY SYRACUSE
800 IRVING AVE, SYRACUSE, NY 13210

Drawing Number
002AS100B

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_02_AR_SDB.rvt
29/08/2025 10:24:23 am

VA FORM 08 - 6231

1 BUILDING 002 - LEVEL 00G - PHASING PLAN

1/4" = 1'-0"

PROJECT NORTH

0' 2' 4' 8'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
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OFFICE
D | HIGH + | IV

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LEVEL OF INFECTION CONTROL
I, II, III or IV

PATIENT RISK CATEGORY
LOW, MEDIUM, HIGH or HIGH +

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AFFECTED AREA ASSESSMENT TABLE	
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ADJ. AREA 1	OCC. CLASS. NFPA 101
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ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

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- NFPA 101 (2021) 6.1

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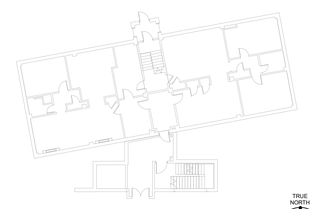

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Drawing Title	BLDG 002 - LVL 01 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	002
Location	VA NY SYRACUSE 800 IRVING AVE, SYRACUSE, NY 13210
Drawing Number	002AS101
Issue Date	08/29/2025
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Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_02_AR_SDB.rvt
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VA FORM 08 - 6231

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA
FOR ROOM CLOSURES & AVAILABILITY
TO COMPLETE DATA WIRING IN THIS AREA.

1 BUILDING 002 - LEVEL 02 - PHASING PLAN
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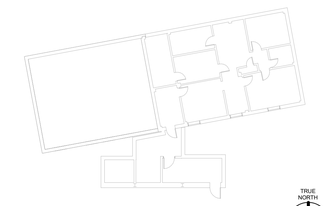

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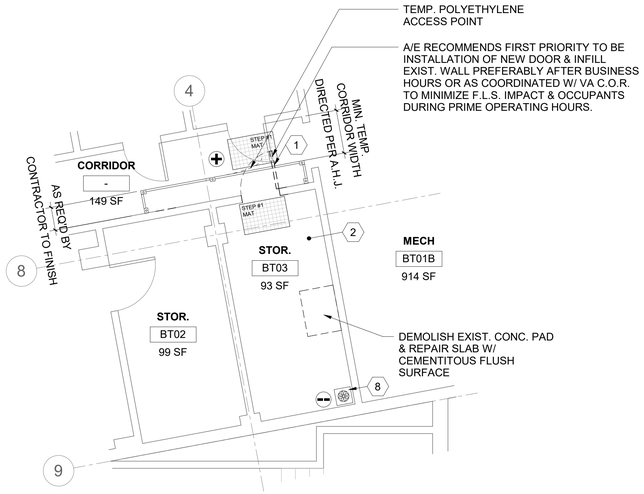


DEMO FLOOR PLAN NOTES

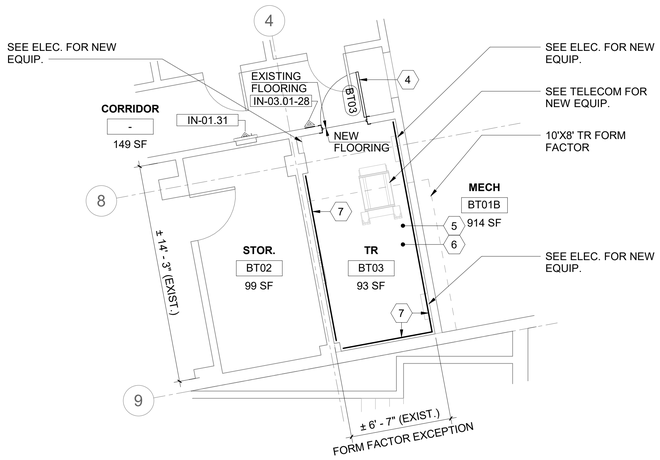
1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

1 RM BT03 - DEMO FLOOR PLAN

1/4" = 1'-0"

2 RM BT03 - DEMO RCP

1/4" = 1'-0"



PROPOSED FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM BT03 - FLOOR PLAN

1/4" = 1'-0"

4 RM BT03 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
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SHEET KEYNOTES

1 DEMO. EXIST. DOOR & FRAME.

2 PREPARE FLOORING FOR NEW WORK.

3 DEMO. PORTION OF EXIST. WALL.

4 INSTALL NEW DOOR & FRAME.

5 APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.

6 INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.

7 INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.

8 CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

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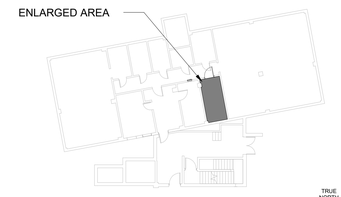

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DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title BLDG 002 - LVL 00B - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
			Building Number 002
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE, SYRACUSE, NY 13210	**Drawing Number** 002A-400
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Upgrades/Central_VASY_02_AR_SDB.rvt
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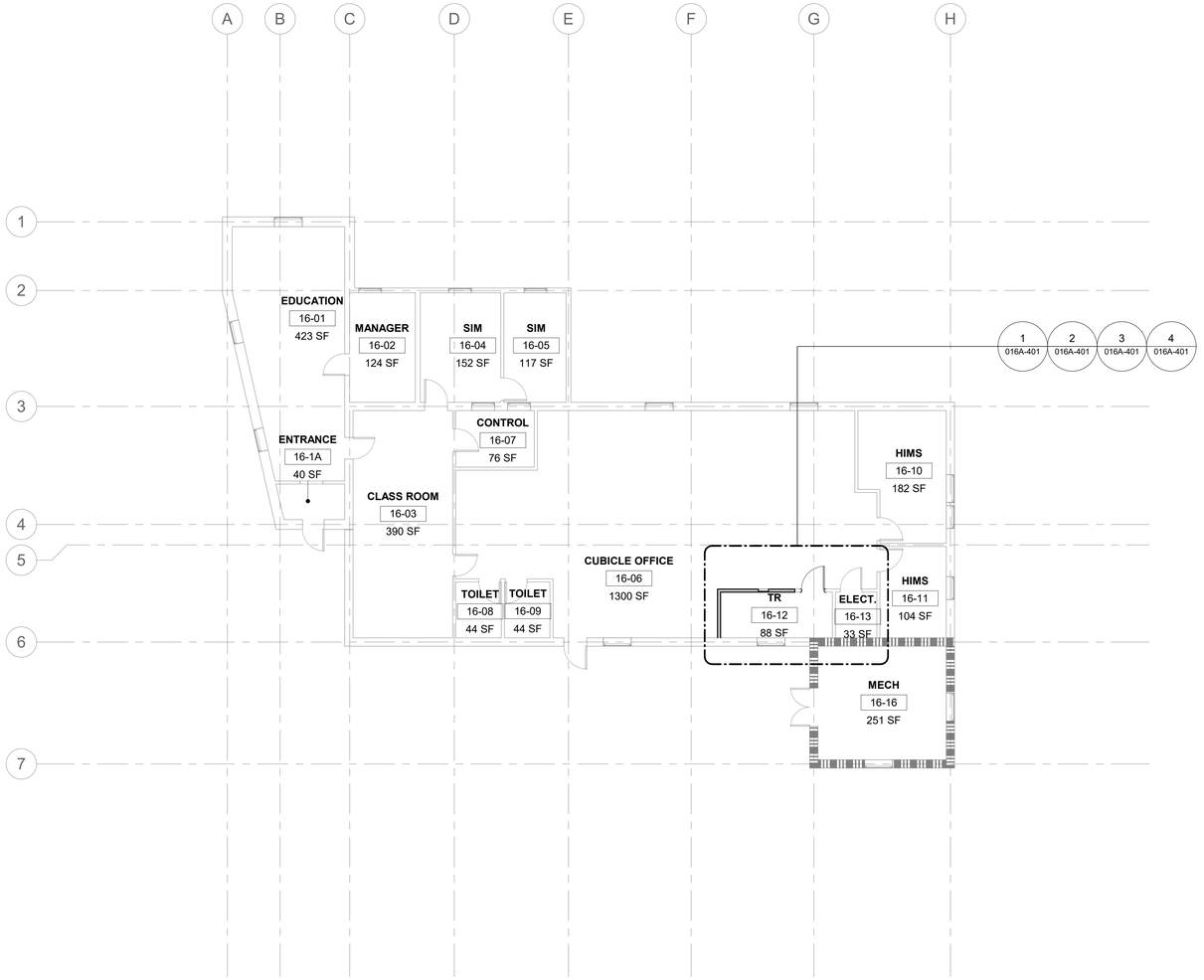
VA FORM 08 - 6231



1 BUILDING 016 - LEVEL 01 - ARCHITECTURAL PLAN

1/8" = 1'-0"

PROJECT NORTH

0' 4' 8' 16'

KEY PLAN

KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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MINNEAPOLIS, MN 55402-2416

LEO A DALY

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SDB SPEESDESIGNBUILD

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VA U.S. Department of Veterans Affairs

Drawing Title
BLDG 016 - LVL 01 - ARCHITECTURAL PLAN

Phase
100% CONSTRUCTION DOCUMENTS

Approved:

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
016

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Drawing Number
016A-102

Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_16_AR_SDB.rvt
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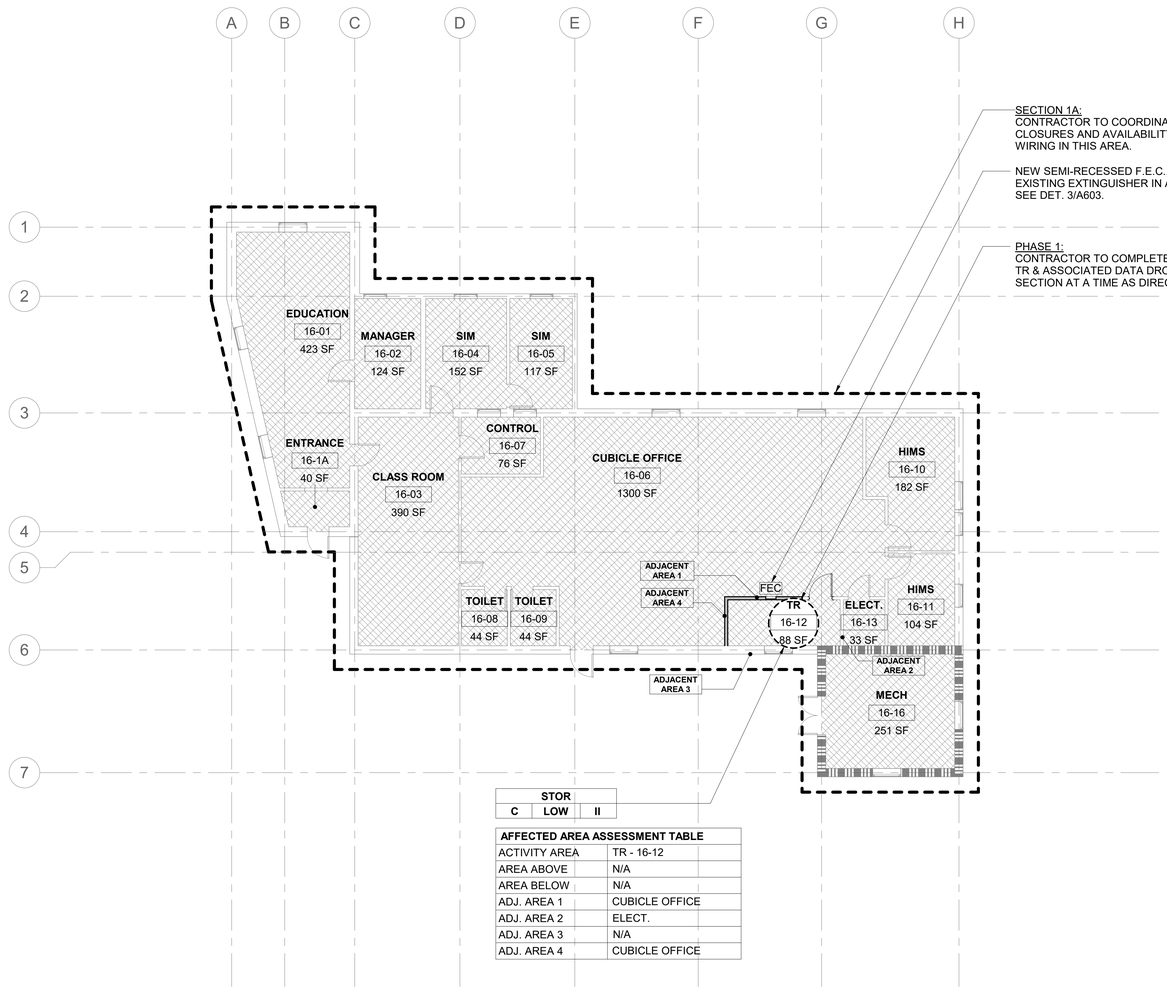


SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

NEW SEMI-RECESSED F.E.C., TO MATCH OR EXCEED EXISTING EXTINGUISHER IN ABC RATNG AND SIZE. SEE DET. 3/A603.

PHASE 1:
CONTRACTOR TO COMPLETE THE WORK OF THIS TR & ASSOCIATED DATA DROPS. COMPLETE ONE SECTION AT A TIME AS DIRECTED BY THE VA'S COR.

STOR		
C	LOW	II

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - 16-12
AREA ABOVE	N/A
AREA BELOW	N/A
ADJ. AREA 1	CUBICLE OFFICE
ADJ. AREA 2	ELECT.
ADJ. AREA 3	N/A
ADJ. AREA 4	CUBICLE OFFICE

1 BUILDING 016 - LEVEL 01 - PHASING PLAN

1/8" = 1'-0"

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OCCUPANCY CLASS. PER NFPA 101
HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC. or OTHER OCCUPANCY CHANGE NOTED PER BELOW-
(EXIST.) **HC IN-PAT to** (PROP.) **STOR.**

LEVEL OF INFECTION CONTROL
I, II, III or IV

PATIENT RISK CATEGORY
LOW, MEDIUM, HIGH or HIGH +

CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
A, B, C or D

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR / TE or MCR
AREA ABOVE	OCC. CLASS. NFPA 101
AREA BELOW	OCC. CLASS. NFPA 101
ADJ. AREA 1	OCC. CLASS. NFPA 101
ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT — **MERCANTILE**
HEALTHCARE OUT-PATIENT — **BUSINESS**
RESIDENTIAL — **STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

A	INSPECTION & FACILITY UPKEEP
B	GENERAL MAINTENANCE & REPAIR
C	SMALL-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE
D	LARGE-SCALE CONSTRUCTION, RENOVATION, OR MAINTENANCE

3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

LOW RISK	NON-PATIENT CARE AREAS
MEDIUM RISK	PATIENT CARE SUPPORT AREAS
HIGH RISK	PATIENT CARE AREAS
HIGHEST RISK	PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I — **CLASS III**
CLASS II — **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

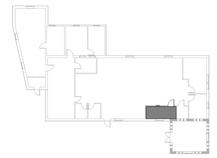
AREA ABOVE — **AREA ADJACENT 2**
AREA BELOW — **AREA ADJACENT 3**
AREA ADJACENT 1 — **AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II — **LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

TRUE NORTH

Revisions:	Date:

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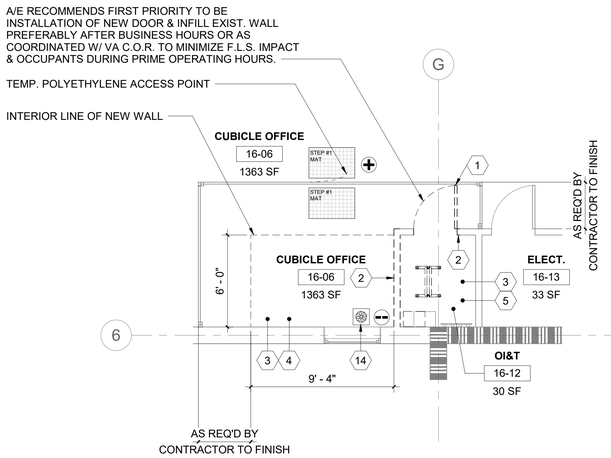
Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 016 - LVL 01 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	016
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	016AS101
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700
VA Syracuse EHRM
Infrastructure
Upgrades/VASY_16_AR_SDB.rvt
28/08/2025 10:27:40 am

VA FORM 08 - 6231

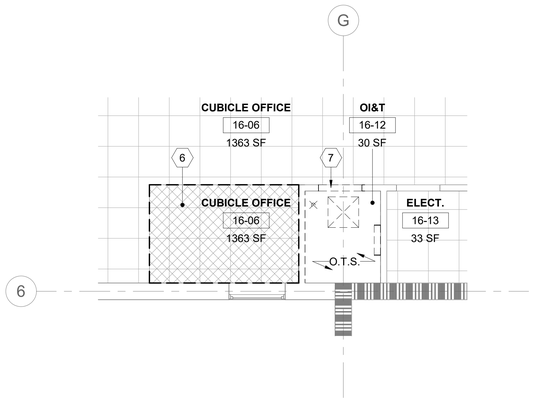


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

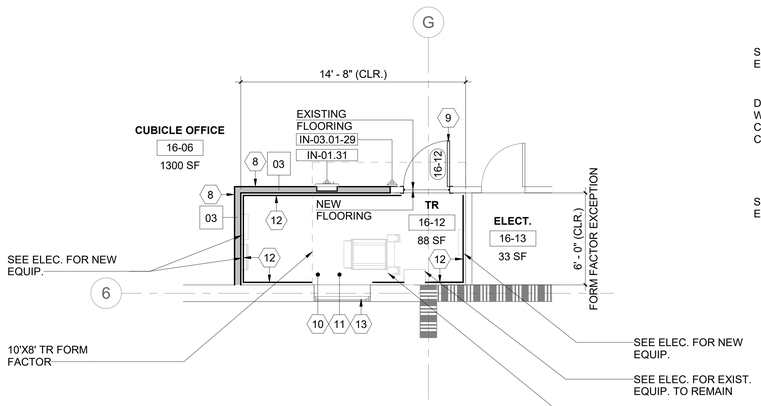
1 RM 16-12 - DEMO FLOOR PLAN

1/4" = 1'-0"



2 RM 16-12 - DEMO RCP

1/4" = 1'-0"

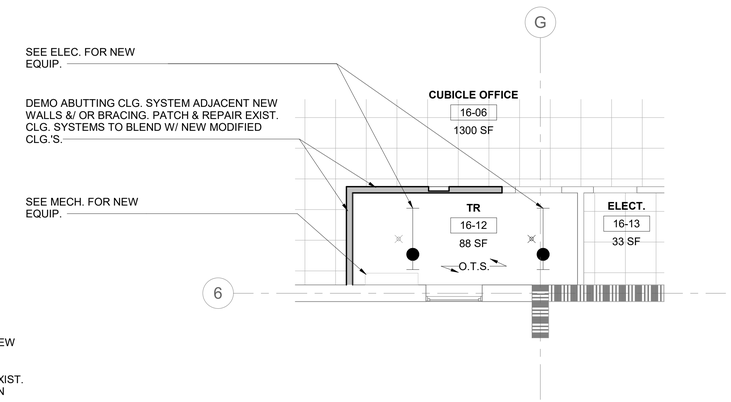


PROPOSED FLOOR PLAN NOTES

1. WHEN 'FORM FACTOR' OR OTHER EXCEPTIONS ARE NOTED ON DRAWINGS- DESIGNER IS REFERRING TO EXCEPTIONS NOT MEETING THE VA O.I.T.C. PLANNING GUIDES FOR MINIMUM CLEARANCES OR OTHER DESIGN CRITERIA. VA HAS ACCEPTED THESE EXCEPTIONS & NOTATION IS INCLUDED TO NOTIFY THE VA ON THESE DOCUMENTS. THERE IS NO ACTION REQ,'D OF THE CONTRACTOR.

3 RM 16-12 - FLOOR PLAN

1/4" = 1'-0"



4 RM 16-12 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

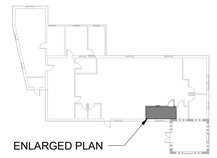
ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- ICRA TEMPORARY ICRA DOOR
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYTHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1. DEMO. EXIST. DOOR & FRAME. PREPARE FOR NEW DOOR & FRAME.
2. DEMO. EXIST. WALL. PATCH EXPOSED ADJ. SURFACES TO MATCH EXIST.
3. DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.
4. DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.
5. PREPARE FLOORING FOR NEW WORK.
6. DEMO EXIST. CLG. SYSTEM INCLUDING SUPPORTING WIRES, CLIPS, PERIMETER WALL ANGLES & ALL OTHER COMPONENTS. EXPOSE CLG. O.T.S. ABV.
7. DEMO. PORTION OF EXIST. WALL.
8. CONSTRUCT NEW WALL.
9. INSTALL NEW DOOR & FRAME.
10. APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.
11. INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.
12. INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.
13. INSTALL PHYSICAL SECURITY @ INT. OF EXIST. WIN.-PER DTL. 1/A603.
14. CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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VA U.S. Department of Veterans Affairs

Drawing Title	BLDG 016 - LVL 01 - DEMO, FLOOR PLAN & RCPS
Phase	100% CONSTRUCTION DOCUMENTS
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	016
Approved:	
	FULLY SPRINKLERED
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	016A-401
Issue Date	08/29/2025
Checked	TH/KG
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Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_16_AR_S0B.rvt
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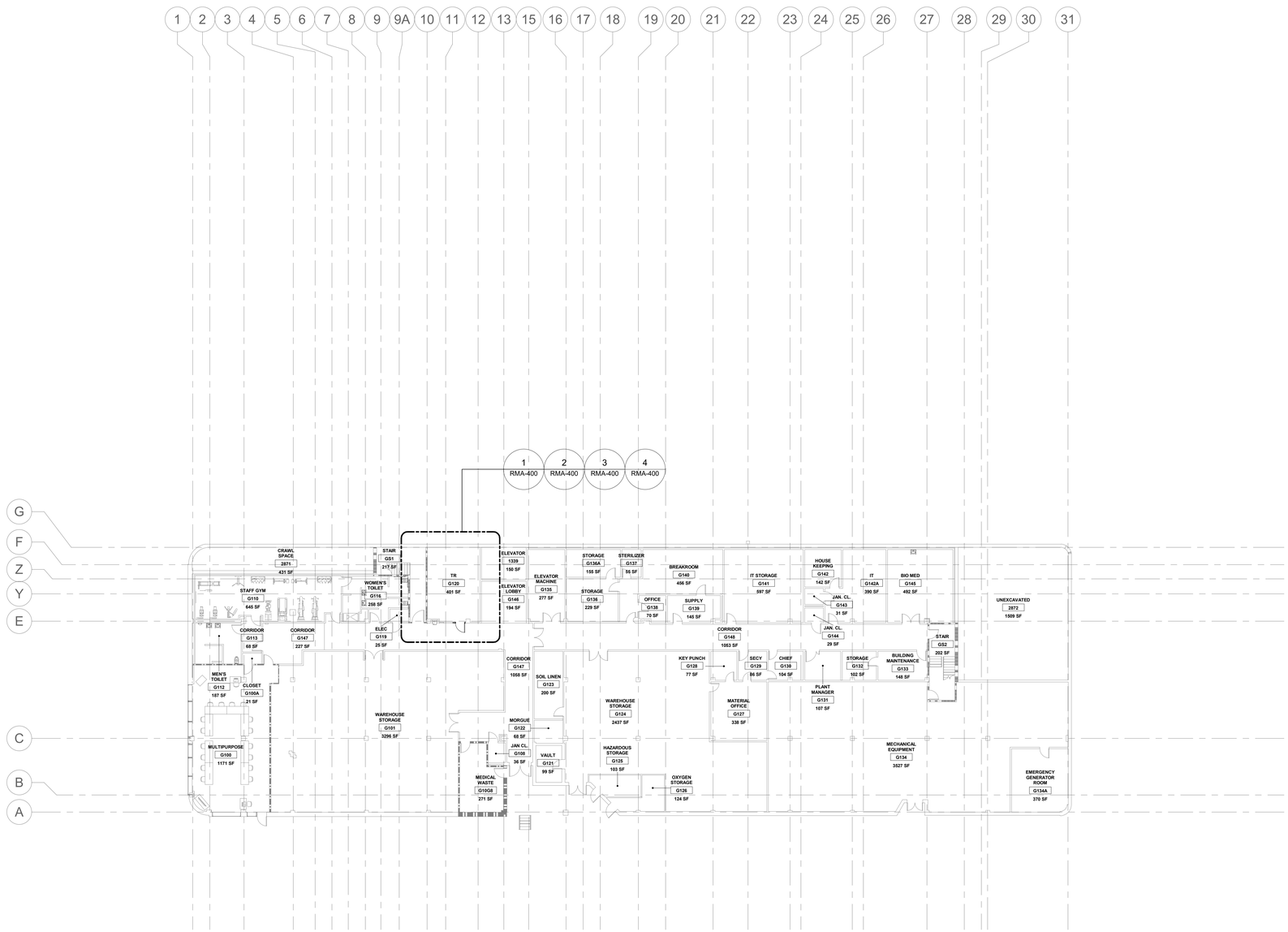


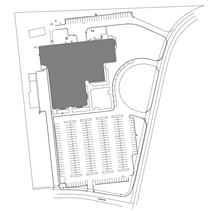
1 BUILDING ROME - LEVEL 00 - ARCHITECTURAL PLAN

1/16" = 1'-0"

PROJECT NORTH

0' 8' 16' 32'

KEY PLAN



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TRUE NORTH

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VA U.S. Department of Veterans Affairs

Drawing Title	BLDG ROME - LVL 00 - ARCHITECTURAL PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	ROME
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	RMA-101
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700
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VA FORM 08 - 6231

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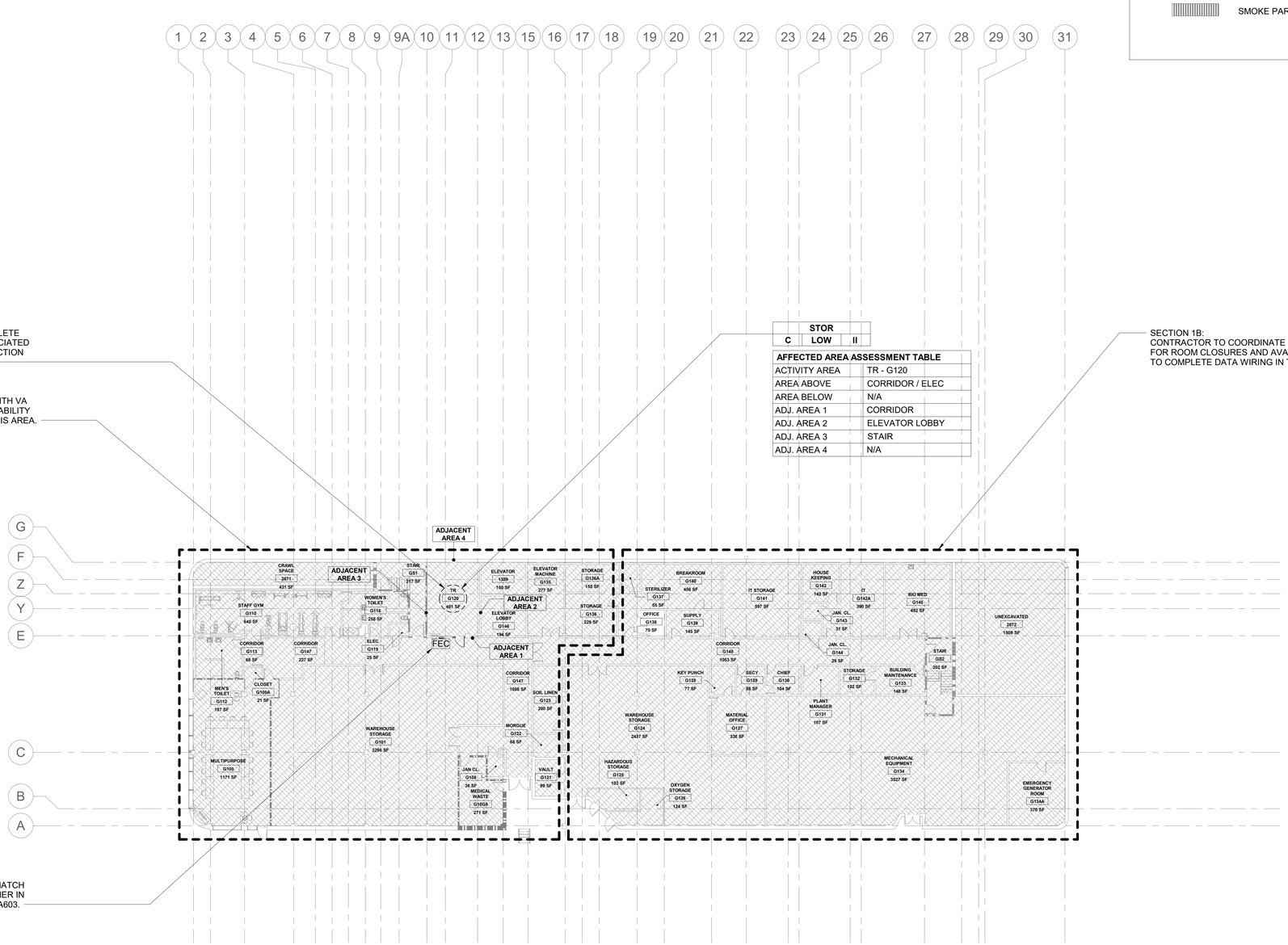
STOR		
C	LOW	II

AFFECTED AREA ASSESSMENT TABLE	
ACTIVITY AREA	TR - G120
AREA ABOVE	CORRIDOR / ELEC
AREA BELOW	N/A
ADJ. AREA 1	CORRIDOR
ADJ. AREA 2	ELEVATOR LOBBY
ADJ. AREA 3	STAIR
ADJ. AREA 4	N/A

SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.



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1/16" = 1'-0"

PROJECT NORTH

0' 8' 16' 32'

RATED BOUNDARY KEY	
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	1 HOUR FIRE BARRIER
	2 HOUR FIRE BARRIER
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	PROPOSED TR/ TE LOCATION
	ICRA PHASING LINE
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OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
- LEVEL OF INFECTION CONTROL **I, II, III or IV**
- PATIENT RISK CATEGORY **LOW, MEDIUM, HIGH or HIGH +**
- CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY **A, B, C or D**

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ADJ. AREA 2	OCC. CLASS. NFPA 101
ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT	**MERCANTILE**
HEALTHCARE OUT-PATIENT	**BUSINESS**
RESIDENTIAL	**STORAGE**

2. CONSTRUCTION, RENOVATION &/OR MAINTENANCE CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 1 CONSTRUCTION, RENOVATION, &/OR ACTIVITY CATEGORY)

A	INSPECTION & FACILITY UPKEEP
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3. PATIENT RISK CATEGORY
-SEE ICRA-(VHA 2023-1.0- TABLE 3 PATIENT RISK CATEGORY)

LOW RISK	NON-PATIENT CARE AREAS
MEDIUM RISK	PATIENT CARE SUPPORT AREAS
HIGH RISK	PATIENT CARE AREAS
HIGHEST RISK	PROCEDURAL, INVASIVE, STERILE SUPPORT & HIGHLY COMPROMISED PATIENT CARE AREAS.

4. LEVEL OF ICRA CONTROL PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 4 LEVEL ICRA & CONTROL PRECAUTIONS & TABLE 5 REQ. ICRA BY LEVEL OF PRECAUTIONS)

CLASS I **CLASS III**
CLASS II **CLASS IV**

5. ICRA REQUIREMENTS BY LEVEL OF PRECAUTIONS
-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

AREA ABOVE	**AREA ADJACENT 2**
AREA BELOW	**AREA ADJACENT 3**
AREA ADJACENT 1	**AREA ADJACENT 4**

6. MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION
-SEE ICRA-(VHA 2023-1.0- TABLE 6 MIN. INFECTION PREVENTION & CONTROL REQ. UPON COMPLETION OF ACTIVITY)

CONTRACTOR NOTE THAT CONTROLS DEFINED BELOW SHALL BE COMPLETED UPON COMPLETION OF THE ACTIVITY & INSPECTED BY THE VA PRIOR TO TERMINATING MEASURES DEFINED IN- *(VHA 2023-1.0- TABLE 5 REQUIRED ICRA BY LEVEL OF PRECAUTIONS)*

LEVEL I-II **LEVEL III-IV**

KEY PLAN

KEY AREA SHOWN

PROJECT NORTH

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416
LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	BLDG ROME - LVL 00 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	ROME
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	RMAS100
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700
VA Syracuse EHRM
Infrastructure
Upgrades/VASY_ROME_AR_SDB.rvt
29/08/2025 10:52:56 am

VA FORM 08 - 6231

SECTION 1A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

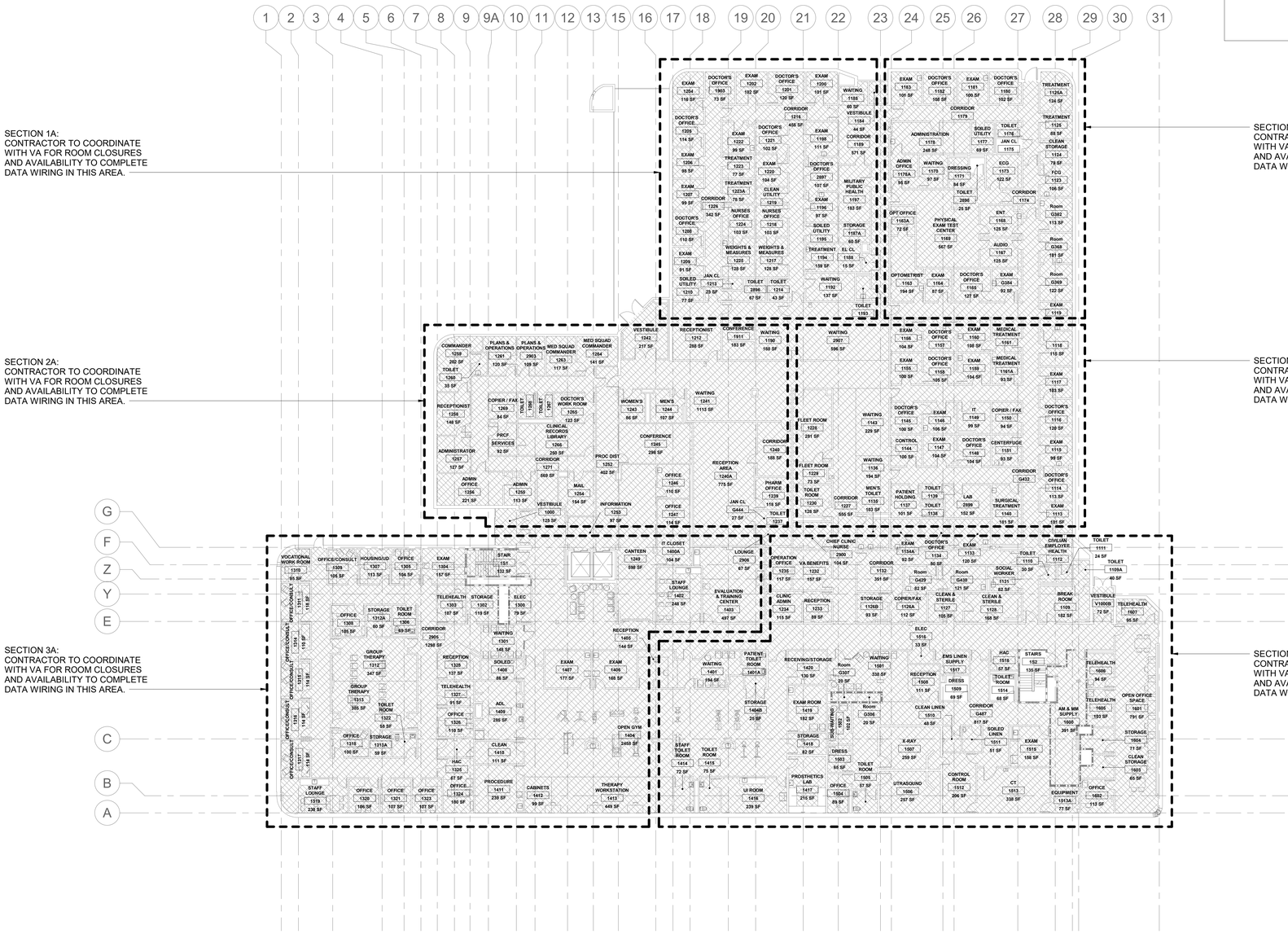
SECTION 1B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 2A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 2B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 3A:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.

SECTION 3B:
CONTRACTOR TO COORDINATE WITH VA FOR ROOM CLOSURES AND AVAILABILITY TO COMPLETE DATA WIRING IN THIS AREA.



1 BUILDING ROME - LEVEL 01 - PHASING PLAN
1/16" = 1'-0"

PROJECT NORTH
0' 8' 16' 32'

RATED BOUNDARY KEY

- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

ICRA PHASING PLAN LEGEND

- PROPOSED TR/ TE LOCATION
- ICRA PHASING LINE
- XFEC — EXIST. FIRE EXTINGUISHER/ CABINET
- FEC — PROPOSED FIRE EXTINGUISHER/ CABINET

OFFICE
D | HIGH + | IV

- OCCUPANCY CLASS. PER NFPA 101 **HC IN-PAT, HC OUT-PAT, RES, MERC, BUS, STOR, ETC.** or OTHER OCCUPANCY CHANGE NOTED PER BELOW- (EXIST.) **HC IN-PAT to** (PROP.) **STOR.**
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AFFECTED AREA ASSESSMENT TABLE	
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AREA BELOW	OCC. CLASS. NFPA 101
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ADJ. AREA 3	OCC. CLASS. NFPA 101
ADJ. AREA 4	OCC. CLASS. NFPA 101

INFECTION CONTROL RISK ASSESMENT (ICRA) NOTES

1. OCCUPANCY CLASSIFICATION
- NFPA 101 (2021) 6.1

HEALTHCARE IN-PATIENT	**MERCANTILE**
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-SEE ICRA-(VHA 2023-1.0- TABLE 2 AFFECTED AREA ASSESSMENT)

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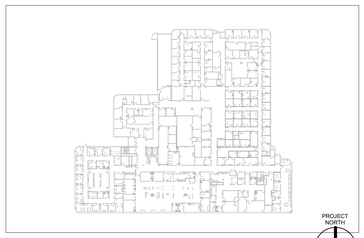
LEVEL I-II	**LEVEL III-IV**

KEY PLAN



KEY AREA SHOWN

Revisions:	Date:

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title	BLDG ROME - LVL 01 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	ROME
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	RMAS101
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_ROME_AR_SDB.rvt
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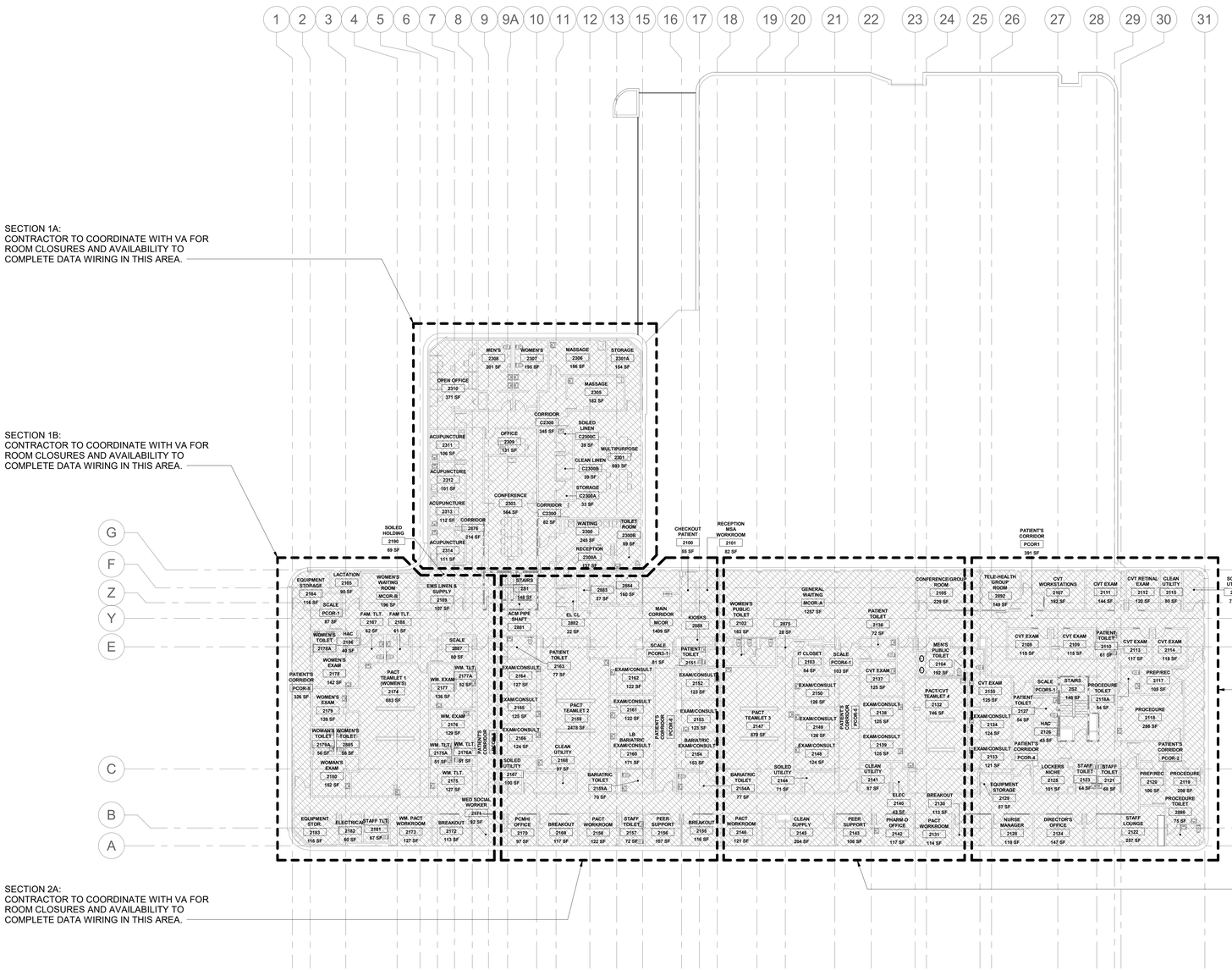

1 BUILDING ROME - LEVEL 02 - PHASING PLAN

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PROJECT NORTH

0' 8' 16' 32'

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ICRA PHASING PLAN LEGEND	
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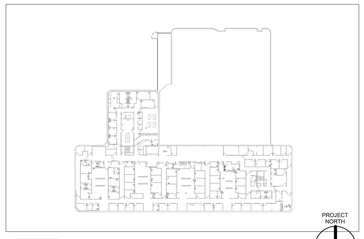

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Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title	BLDG ROME - LVL 02 - PHASING PLAN
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	ROME
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	RMAS102
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_ROME_AR_SDB.rvt
29/08/2025 10:33:07 am

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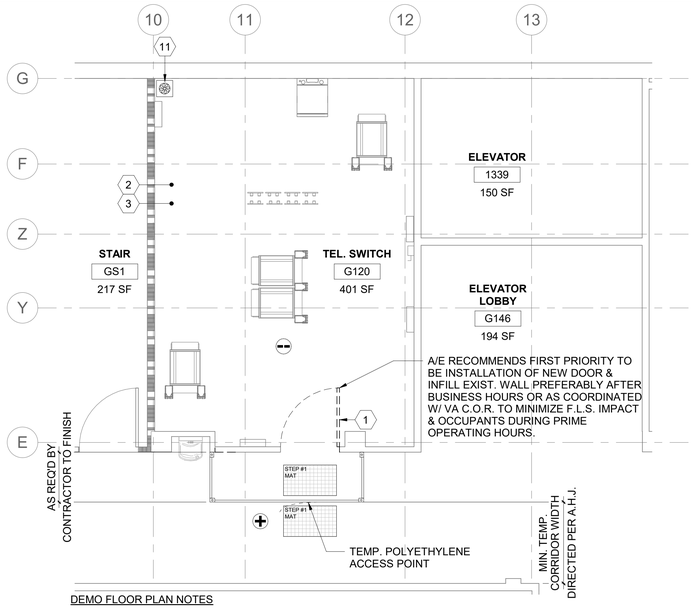
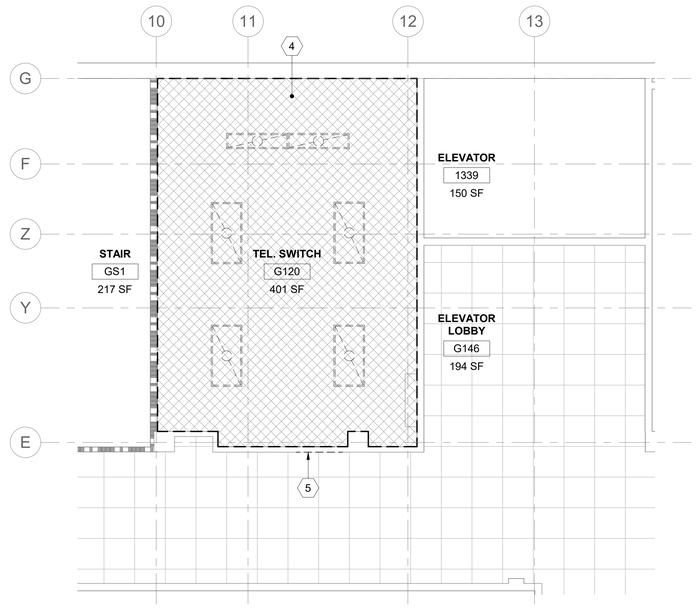


DEMO FLOOR PLAN NOTES

1. TEMPORARY DOORS MAY BE USED DURING PHASING & WHERE USED THEY ARE REQ'D TO MATCH THE EXIST. WALL ASSEMBLY'S FIRE RATINGS/DOOR OPENING PENETRATION RATING & PER NFPA 101.
2. REFER TO SHEET AS101 FOR TYP. TEMP. CONSTRUCTION BARRIERS. DESIGNATIONS FOR LEVEL II ICRA USE 4/AS101, FOR LEVEL III ICRA USE 5/AS101 & FOR LVL IV ICRA USE 6/AS101. G.W.B./ MTL. STUD TEMPORARY WALLS ARE TO BE USED IN LIEU OF POLYETHELENE SHOWN IN THE ENLARGED PLAN DETAILS THIS SHEET, WHEN NOTED AS SUCH ON THE PLANS OR WHEN THE DURATION OF TEMP. BARRIER MEETS CRITERIA AS NOTED ON AS101 OR AS INDICATED ON THE AS102 TABLE 5 PRECAUTION REQ'D.

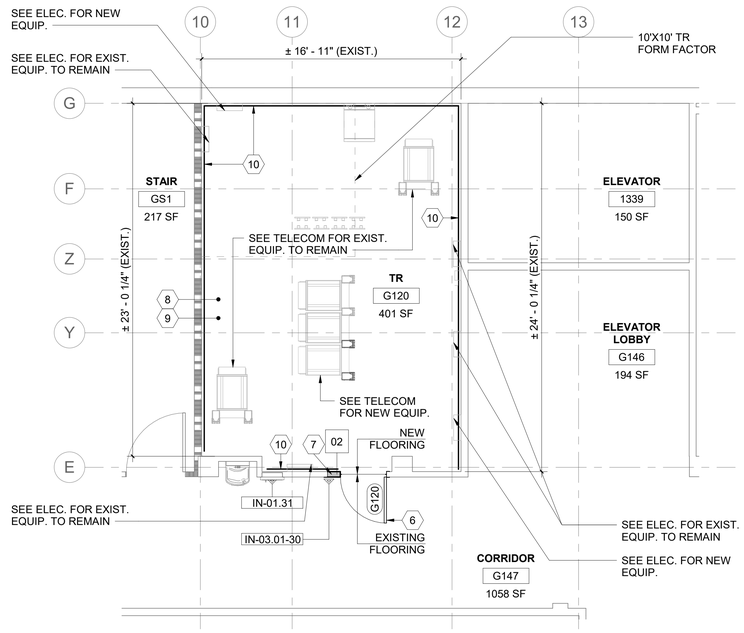
1 RM G120 - DEMO FLOOR PLAN

1/4" = 1'-0"



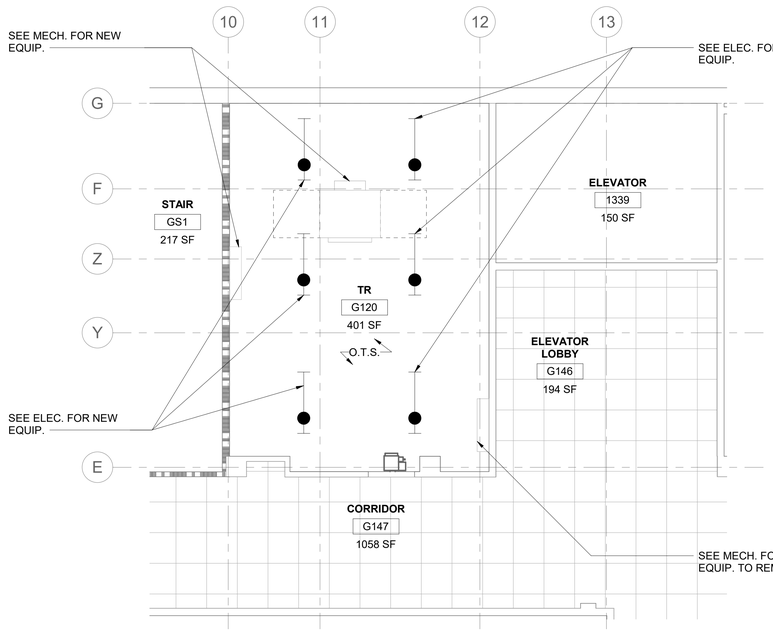
2 RM G120 - DEMO RCP

1/4" = 1'-0"



3 RM G120 - FLOOR PLAN

1/4" = 1'-0"



4 RM G120 - RCP

1/4" = 1'-0"

SHEET GENERAL NOTES

1. ALL NEW PRODUCTS & FINISHED SURFACES ARE TO MATCH EXIST. ADJACENT PRODUCTS & FINISHED SURFACES U.N.O.
2. PATCH & REPAIR FINISHES & FIRE RATINGS OF WALLS, FLOORS & CEILINGS, TO MATCH EXIST. ADJACENT SURFACES, WHERE MECH., PLUMBING, ELEC. & TELECOM. ITEMS ARE DEMO'D.
3. PROTECT FINISHES IN ROOMS ADJACENT TO WORK AREAS & DO NOT ALTER AREAS & ITEMS NOT INCLUDED IN THE SCOPE.
4. CONTRACTOR IS TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON THE NEW INSTALLED F.R.T. PLYWD. SEE DETAIL 5/AE421.
5. REFER TO SHEETS AS101, AS102 & AS103 FOR ICRA REQ. & TEMP. CONST. BARRIER DETAILS REF. FROM PHASING & ENLARGED PLANS.
6. PATCH & REPAIR CEILINGS, WALLS & FLOORS WHERE TEMP. CONST. BARRIERS ARE CONSTRUCTED & REMOVED.
7. PATCH & REPAIR EXIST. CLG. GRID & A.C.T. WHERE NEW WALLS ARE TO BE INSTALLED.
8. PATCH & REPAIR G.W.B. WHERE DOORS ARE DEMO.'D & NEW DOORS ARE TO BE INSTALLED.
9. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR EXIST. EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING IS TO BE DEMO'D OR ARE INTENDED TO REMAIN.
10. REFER TO MECH., PLUMBING, ELEC. & TELECOM. DRAWINGS FOR LOCATION & SIZE OF PROPOSED NEW EQUIP., & IT'S ASSOCIATED CONDUIT, WIRE, OR PIPING.
11. WHERE TEMP. POLYETHYLENE CONST. BARRIERS ARE INSTALLED, THEY ARE TO BE FULLY TAPED @ THE PERIM. OF THE ENCLOSURE TO CONTROL WORK AREA PRESSURIZATION & DUST MIGRATION. UPKEEP TAPED PERIM.
12. WHERE WALLS ENCLOSING T.R.'S DO NOT EXTEND FULLY TO THE UNDERSIDE OF THE STRUCTURE ABV., CONTRACTOR IS TO PROVIDE TEMP. POLYETHYLENE BARRIER AS NEEDED IN CONST. SEQUENCING & ALSO FINAL PERMANENT G.W.B. ENCLOSURE FROM THE TOP OF EXIST. DISCONTINUOUS WALLS TO THE UNDERSIDE OF STRUCTURE ABV.
13. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS, FOR SECURING THE WORK AREA/ JOB SITE W/ TEMP. LOCKABLE BARRIER DURING & AFTER CONST. WORK HOURS. WHERE NEW OR EXIST. DOORS ARE UTILIZED FOR THIS PURPOSE THEY ARE TO BE COVERED W/ A PROTECTIVE SURFACE TO PREVENT FINISH DAMAGE.
14. REFER TO SHEET KEYNOTES, SHEET GENERAL NOTES, ARCH. SHEET SYMBOLS THIS SHEET, FOR NOTES & SYMBOLS APPLICABLE TO THE WORK AREA SHOWN.

ARCH. SHEET SYMBOLS

- TO DEMOLISH
- EXIST. DOOR TO REMAIN
- EXIST. DOOR TO DEMOLISH
- NEW DOOR (XX)
- EXIST. WALL TO DEMOLISH
- (F.R.T. PLYWD. WHERE INDICATED) EXIST. WALL TO REMAIN
- (F.R.T. PLYWD. WHERE INDICATED) NEW WALL
- EXIST. LIGHTS TO DEMOLISH (SEE ELECTRICAL DRAWINGS)
- NEW LIGHTS (SEE ELECTRICAL DRAWINGS)
- 00-00-00 NEW SIGNAGE (SEE SIGNAGE SCHEDULE)
- NEW CONCRETE (SEE STRUCT. DRAWINGS)
- (+) POSITIVE PRESSURE
- CONSTRUCTION ZONE, (--) NEGATIVE PRESSURE
- TEMPORARY ICRA BARRIER
- TEMPORARY ICRA DOOR (ICRA)
- CONSTRUCTION TACKY MAT
- HEPA EQUIPPED EXHAUST
- (ACCESS POINT) POLYETHYLENE SHEETING
- FIRE WALL (2 HOUR MINIMUM)
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- SMOKE PARTITION

SHEET KEYNOTES

1 DEMO. EXIST. DOOR & FRAME.

2 DEMO. EXIST. BASE. REMOVE EXIST. ADHESIVE & PREPARE FOR NEW BASE.

3 DEMO EXIST. FLOOR FIN. TO EXPOSE SUBSURFACE FLOOR STRUCT. REMOVE ANY EXIST. SEALER, TOPPING OR BONDING SUBSTANCE. PREPARE SUBFLOOR IN ACCORD. WITH NEW FLOORING MANUFACT. FINISH PREPARATION REQUIREMENTS.

4 DEMO EXIST. DROPPED CLG. SYSTEM INCLUDING HANGERS & BRACING & LEAVE O.T.S.

5 DEMO. PORTION OF EXIST. WALL.

6 INSTALL NEW DOOR & FRAME.

7 INFILL WALL.

8 INSTALL NEW RESILIENT RUBBER BASE @ ROOM PERIM. W/ SEALANT @ THE BTTM.

9 APPLY ANTI-STATIC COATING TO EXPOSED FLOOR. PROVIDE VINYL REDUCER STRIP @ EXIST. FLOORING TRANSITION.

10 INSTALL F.R.T. PLYWD. OVER WALLS AS NEEDED- PER TYP. DTL. 3/AE421- TYP.

11 CONTRACTOR COORD. ROUTING & TERMINATION OF TEMPORARY VENTILATION & PRESSURIZATION IN ACCORDANCE W/ SPEC. REQ. & IN COORD. W/ VA C.O.R. & EXIST. SITE CONDITION CONSTRAINTS.

KEY PLAN

KEY AREA SHOWN

Revisions:	Date:

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Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title BLDG ROME - LVL 00 - DEMO, FLOOR PLAN & RCPS	**Phase** 100% CONSTRUCTION DOCUMENTS	**Project Title** EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
Approved:	FULLY SPRINKLERED	**Location** VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Building Number** ROME
		Issue Date 08/29/2025 / **Checked** TH/KG / **Drawn** OB/PQ	**Drawing Number** RMA-400

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_ROME_AR_528.rvt
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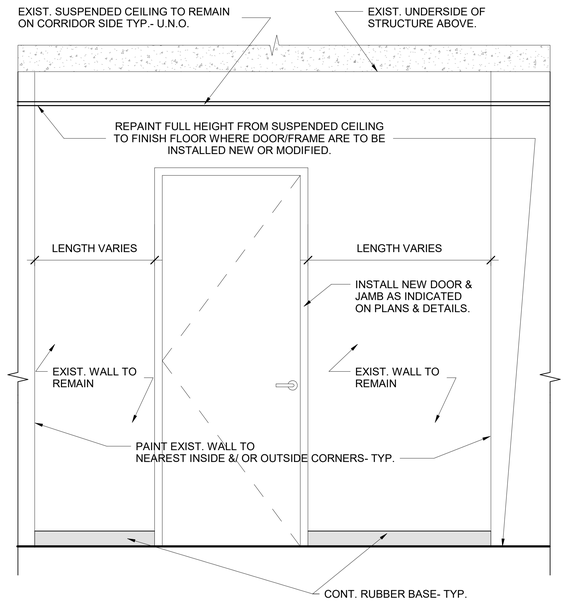
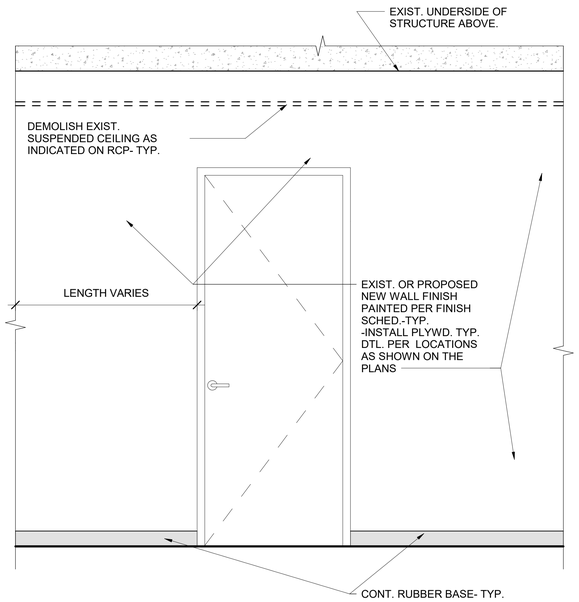
VA FORM 08 - 6231



1 EXTERIOR TR/ MCR ELEV. - TYP. ELEV. @ ENTRY DOOR
N.T.S.



2 INTERIOR TR/ MCR ELEV. - TYP. ELEV. @ ENTRY DOOR
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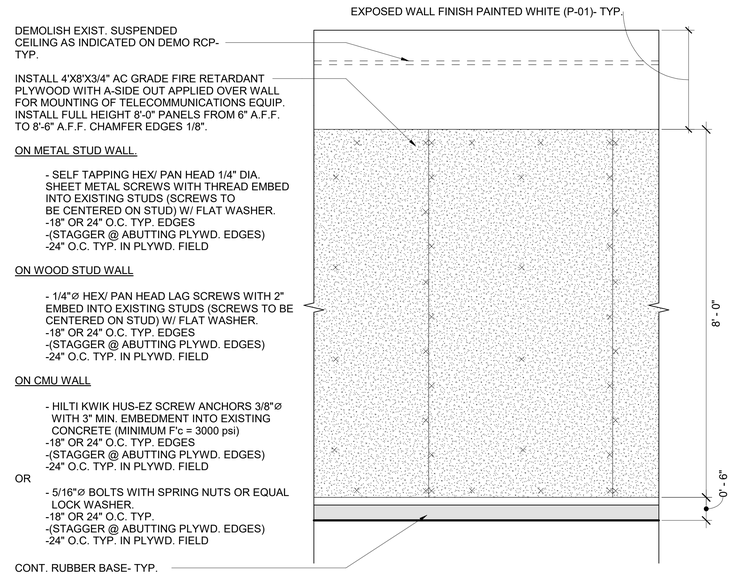
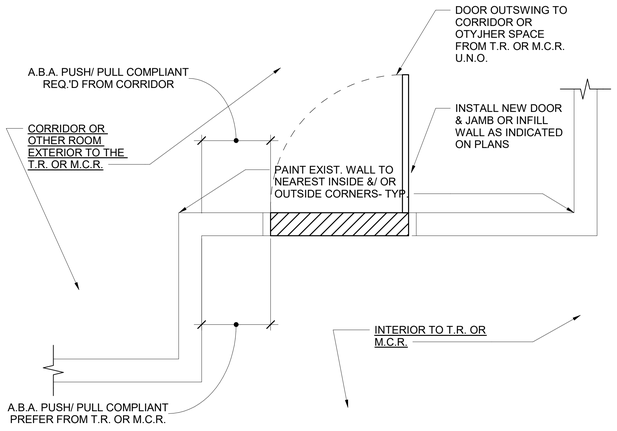


3 INTERIOR ELEVATION - TYP. TR OR MCR F.R.T. PLYWOOD
N.T.S.



4 TYPICAL TR WALL - PLAN VIEW
N.T.S.

5 FIRE STAMP UNPAINTED DETAIL
N.T.S.

GENERAL NOTES

1. CONTRACTOR TO LEAVE FIRE RATING STAMP UNPAINTED & VISIBLE ON NEW INSTALLED F.R.T. PLYWD. PANELS.
2. PROVIDE NEW 3/4" F.R.T. PLYWD. ON WALLS WHERE INDICATED ON PLANS. PAINT PER FINISH SCHED. & INSTALL PER DTL. 3/AE421.
3. REFER TO DETAIL 1-5/AE421 FOR A TYP. T.R. OR M.C.R. ROOM INTERIOR ELEVATION.
4. INSTALL VERT. STUD OR HORIZ. BLOCKING @ ALL G.W.B. EDGES.
5. ALL PRODUCTS & WALL FINISHES TO MATCH EXIST. OR ADJACENT FINISHES U.N.O.

Revisions:	Date:

CONSULTANT/ DISCIPLINE
DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
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ARCHITECT/ ENGINEER OF RECORD
A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032
SDB SPEESDESIGNBUILD

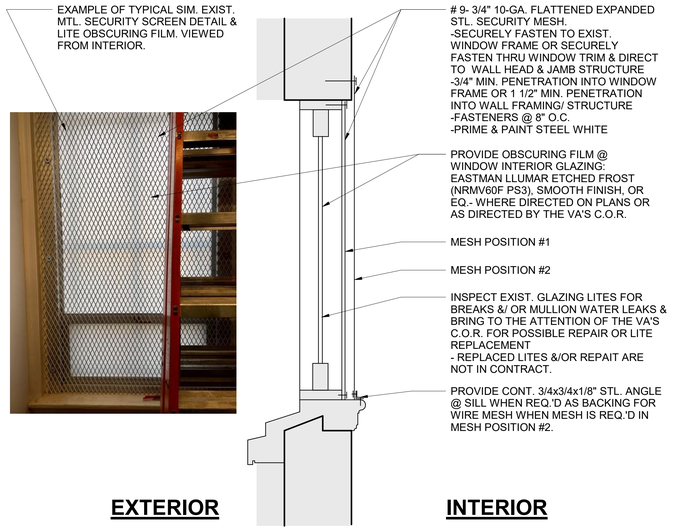
STAMP
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title	INTERIOR ELEVATIONS & TR PLAN VIEW
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	-
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ
Drawing Number	A-421

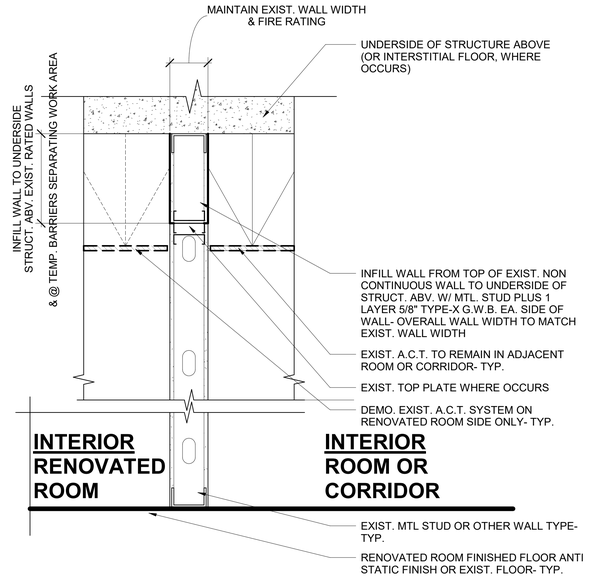
Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 11:59:02 am

VA FORM 08 - 6231



1 TYP. WINDOW SECURITY - DETAIL

1 1/2" = 1'-0"

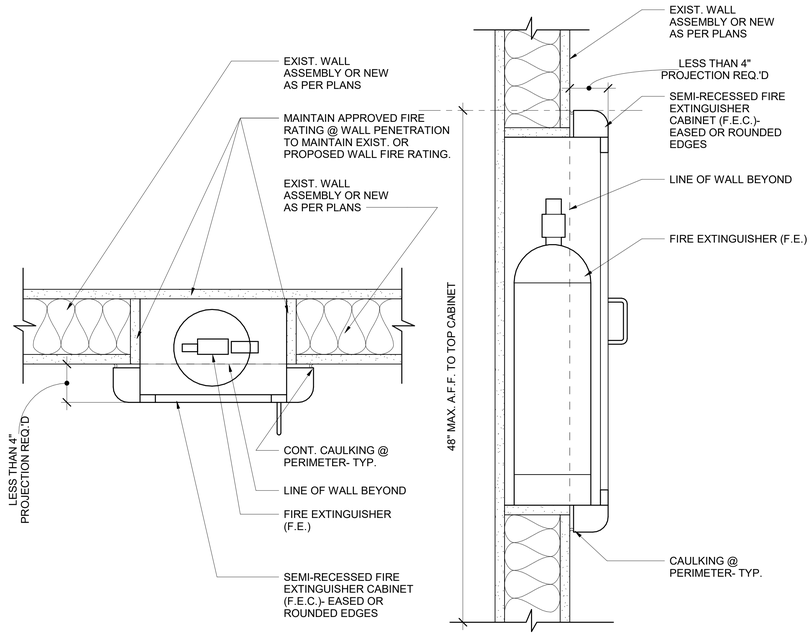


PARTIAL HEIGHT WALL INFILL NOTES:

1. MAINTAIN EXIST. WALL BRACINGS @ EXIST. NON CONTINUOUS WALLS TO REMAIN, WHEN INFILL WALL IS REQ.'D TO BE EXTENDED TO THE UNDERSIDE OF THE STRUCTURE ABV.
2. TEMPORARY CONSTRUCTION BARRIERS ARE REQ.'D TO SEPARATE THE WORK AREA FROM ADJACENT SPACES W/ MIN. 1 HR RATED BARRIERS @ ALL LOCATIONS WHERE BUILDINGS ARE NOT SPRINKLERED. THE TEMP. G.W.B. INFILL WALL ABV. CLG. OR USED AS INFILL MAY REMAIN AS FINAL CONSTRUCTION CONDITION U.N.O.

2 TYP. PARTIAL HEIGHT WALL TO CEILING

3/4" = 1'-0"



FIRE EXTINGUISHER & CABINET NOTES:

1. FOR TELECOMMUNICATION SPACES & MAIN COMPUTER ROOMS (M.C.R.), NOT INCLUDING TELECOMMUNICATION ROOMS (T.R.)- FIRE EXTINGUISHERS ARE TO BE TYPE 2A:10B:C, PER NFPA 75 & NFPA 10. DRY CHEMICAL EXTINGUISHERS ARE NOT PERMITTED.

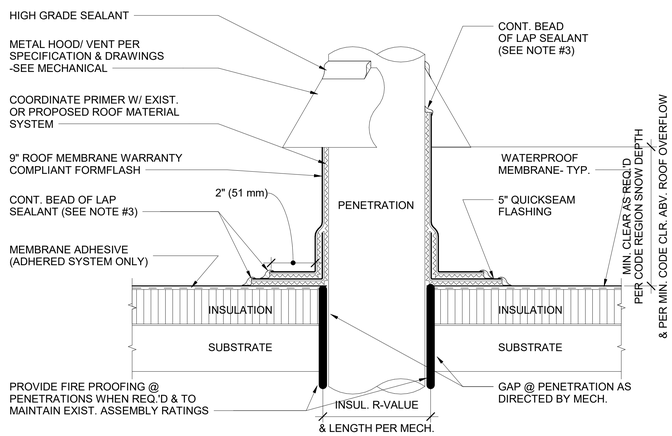
   SPACE IN ACCORD WITH QUANTITIES & LOCATION AS NOTED ON THE PLANS. CONFIRM THROUGH SUBMITTAL TO THE A.H.J.THAT DISTRIBUTION, QUANTITY & TYPE CONFORM TO NFPA 10.
2. FOR TELECOMMUNICATION ROOMS (T.R.)- FIRE EXTINGUISHERS ARE TO BE; CARBON DIOXIDE OR CLEAN AGENT TYPE 2A:10B:C, PER NFPA 75 & NFPA 10.

   DO NOT LOCATE EXTINGUISHERS IN THE T.R. ROOMS, LOCATE NO MORE THAN 75'-0" IN A TRAVEL PATH FROM THE ENTRY DOOR TO THE CENTER OF NEAREST EXIST. OR PROPOSED EXTINGUISHER.
3. EXTINGUISHERS ARE DESIGNED IN THESE DOCUMENTS TO EXPECT ORDINARY HAZARD WITH A MAXIMUM AREA SERVED OF 3,000 SQUARE FEET PER EXTINGUISHER- PER NFPA TABLE E.3.6.
4. WHERE EXIST. FIRE EXTINGUISHER CABINETS AND/ OR EXTINGUISHERS NOTED ABOVE & IN THESE DOCUMENTS, CONFORM TO CURRENT NFPA 10 OR NFPA 75 STANDARDS ABOVE THEY MAY BE USED TO SATIFY THE QUANTITY OR LOCATION EQUIVALENT TO NEW.

   THE CONTRACTOR IS TO COORDINATE & CONFIRM WITH THE A.H.J., THAT ANY EXIST. EXTINGUISHERS OR CABINETS THAT ARE USED TO MEET COMPLIANCE WITH THESE DOCUMENTS, ARE SERVICED IN ACCORD WITH CURRENT NFPA 10 & NFPA 75 STANDARDS. OTHERWISE CONTRACTOR MUST REPLACE THE EXIST. EXTINGUISHERS AND/ OR CABINETS AS REQ.'D TO CONFORM TO CURRENT NFPA STANDARDS & TO MEET A.H.J. APPROVAL.

3 TYP. SEMI-RECESSED FIRE EXTINGUISHER CABINET (FEC)

3" = 1'-0"



ROOF PENETRATION NOTES:

1. REMOVE ALL EXIST. FLASHING, LEAD, ETC.
2. PIPE SURFACE MUST BE FREE OF ALL RUST, GREASE, INSULATION, ETC.
3. PENETRATION MUST BE ANCHORED TO ENSURE STABILITY.
4. APPLY CONT. LAP SEALANT AROUND PERIMETER OF FLASHING.
5. DO NOT USE WHEN SERVICE LINE TEMPERATURE EXCEEDS 180 f (82C).
6. ADDITIONAL MEMBRANE SECUREMENT REQ.'D WHEN PENETRATION EXCEEDS 12" DIAMETER.
7. ALL ROOF: DETAILS, MATERIALS, ADHESIVES, PRIMERS, FASTENERS, ENVIRONMENTAL CONDITIONS & SEQUENCING OF THE ROOF PENETRATRION INSTALLATION MUST CONFORM TO THE EXIST. OR PROP. MANUFACTURERS DETAILS & RECOMMENDATIONS OF EITHER THE EXIST. ROOF OR THE PROP. ROOF IN ORDER TO MAINTAIN THE ROOFING SYSTEM WARRANTY.
8. CONTRACTOR WILL PROVIDE A WARRANTY ON PENETRATIONS AGAINST ROOF LEAKS & IS TO WATER TEST THE ASSEMBLY AT THE AREA AFFECTED BY THE PENETRATION AS DIRECTED BY THE CONTRACT DOCUMENTS OR BY THE VA'S C.O.R.

4 TYP. ROOF PENETRATION DETAIL

6" = 1'-0"

Revisions:	Date:

CONSULTANT/ DISCIPLINE

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LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
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ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title TYPICAL DETAILS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210

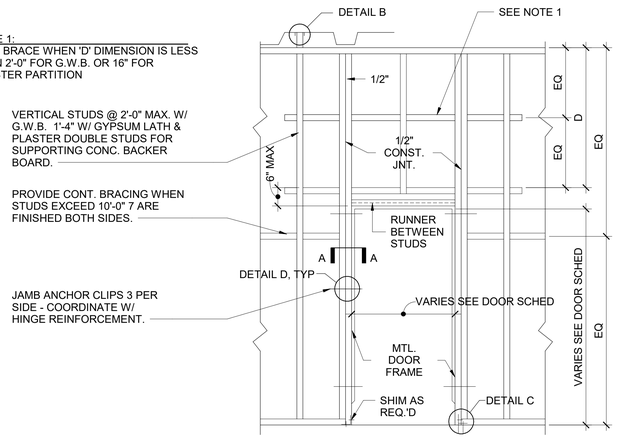
Issue Date	Checked	Drawn
08/29/2025	TH/KG	OB/PQ

Project Number 528A7-22-700
Building Number -
Drawing Number A-601

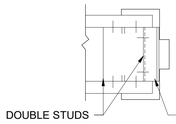
Autodesk Docs://528A7-22-700 VA Syracuse EHRM VA Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 11:56:58 am

VA FORM 08 - 6231

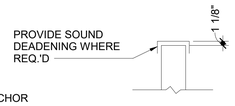
NOTE 1:
OMIT BRACE WHEN 'D' DIMENSION IS LESS THAN 2'-0" FOR G.W.B. OR 16" FOR PLASTER PARTITION



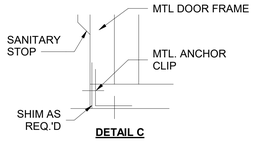
ELEVATION AT DOOR FRAME



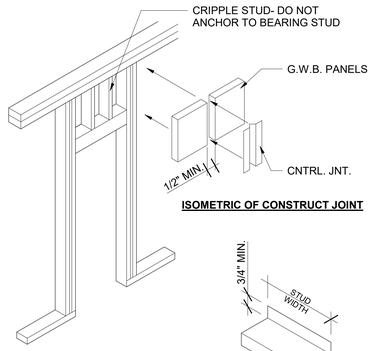
SECTION A



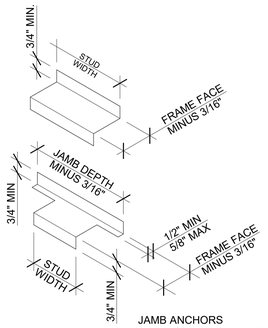
DETAIL B



DETAIL C



ISOMETRIC OF CONSTRUCT JOINT

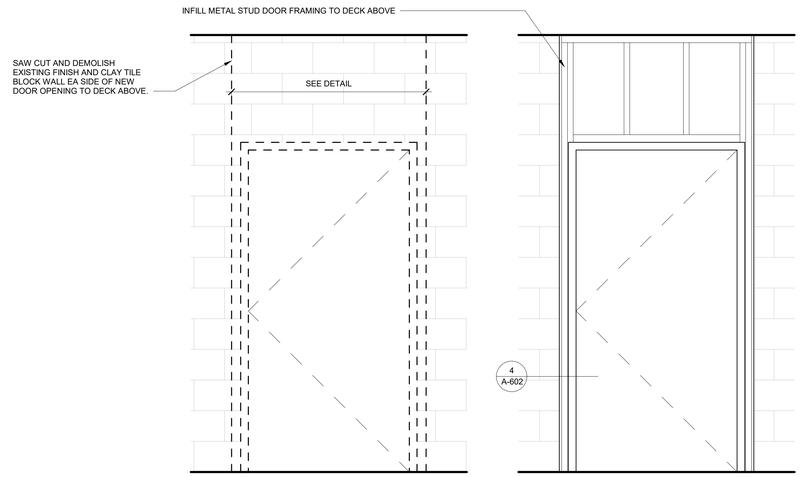


DETAIL D

JAMB ANCHORS (FURNISHED W/ FRAME)

1 PARTITION FRAMING AT DOORS

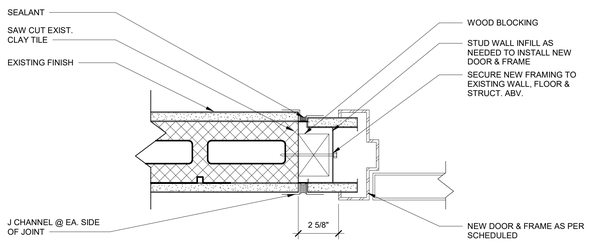
3/4" = 1'-0"



NOTE: FINISH NOT SHOWN IN ELEVATION FOR CLARITY ONLY. VERIFY FINISH ON SITE

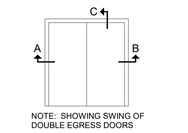
3 CLAY BLOCK DOOR INFILL

3/4" = 1'-0"



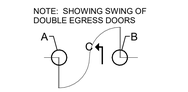
4 CLAY BLOCK DOOR INFILL JAMB

3" = 1'-0"

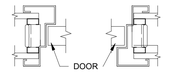


NOTE: SHOWING SWING OF DOUBLE EGRESS DOORS

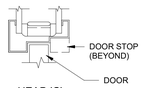
DOUBLE EGRESS DOOR FRAME



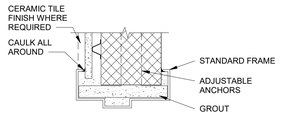
PLAN



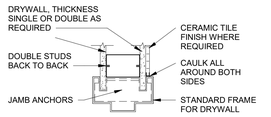
JAMB 'A' JAMB 'B'



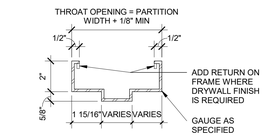
HEAD 'C'



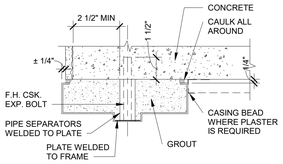
FRAMES IN MASONRY PARTITION FACED WITH GWB



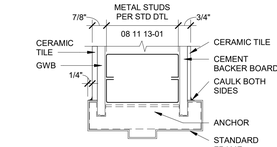
FRAMES IN METAL STUD PARTITIONS



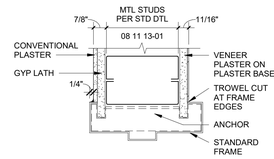
STANDARD DOOR FRAME



FRAME AT CONCRETE WALLS

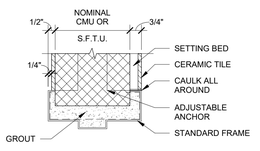


TILE FINISH

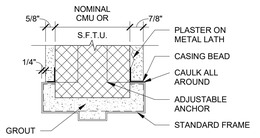


METAL STUD AND PLASTER FINISH

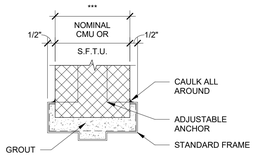
FRAMES W/ METAL STUD & PLASTER PARTITIONS



MASONRY BLOCK WITH CERAMIC TILE FINISH



MASONRY BLOCK PLASTERED



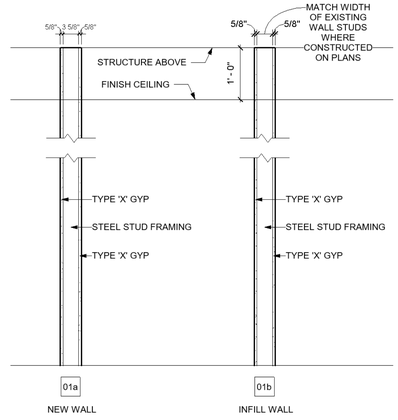
EXPOSED MASONRY OR BRICK

FRAMES IN MASONRY PARTITION

*** FRAME WIDTH FOR NOMINAL MASONRY
4 3/4" W/ 4" CMU
6 3/4" W/ 6" CMU
8 3/4" W/ 8" CMU

2 DOOR FRAME DETAILS

3" = 1'-0"



5 WALL TYPES

1/2" = 1'-0"

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD
LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:
SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	WALL TYPES & DOOR DETAILS
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	-
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	A-602
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 11:08:59 am

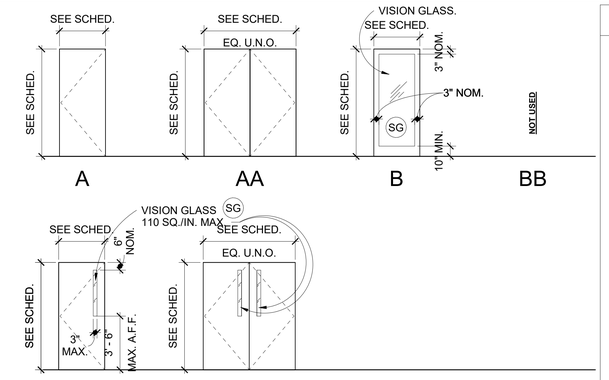
VA FORM 08 - 6231

DOOR SCHEDULE

BLDG NO.	LEVEL	DOOR NO.	ROOM LOCATION	DOOR SIZE WIDTH	DOOR SIZE HEIGHT	DOOR SIZE THICKNESS	DOOR TYPE	HARDWARE GROUP	HARDWARE KEY NOTES	FIRE RATING	DOOR MATERIAL	DOOR FINISH	DOOR FRAME MATERIAL	DOOR FRAME FINISH	DOOR DETAILS HEADER	DOOR DETAILS JAMB	DOOR DETAILS SILL	DOOR NOTES
001	Level 00B	AL08	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 00B	SL06	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		45 MIN	HM	PNT	HM	PNT				TR
001	Level 00G	CG06A	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		45 MIN	HM	PNT	HM	PNT				TR
001	Level 00G	SG95	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		45 MIN	HM	PNT	HM	PNT				TR
001	Level 01	C106	CASHIER	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	WD	PNT	HM	PNT				CASHIER
001	Level 01	C106A	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 01	S196	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 02	C203	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		45 MIN	HM	PNT	HM	PNT				TR
001	Level 02.5	S272	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 03	C303	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 04	C403A	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 04	S406	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 05	C507	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	LEVEL 05 UPS	DC5	UPS VEST.	4' - 0"	6' - 8"	0' - 1 3/4"	C	SH-3			WD	STAIN	HM	PNT				UPS VESTIBULE, FIELD VERIFY HEIGHT
001	LEVEL 05 UPS	DC6	UPS 2	7' - 10"	7' - 0"	0' - 1 3/4"	CC	SH-9		45 MIN	HM	PNT	HM	PNT				UPS 2
001	LEVEL 05 UPS	DC7	UPS 1	7' - 10"	7' - 0"	0' - 1 3/4"	CC	SH-9		45 MIN	HM	PNT	HM	PNT				UPS 1
001	LEVEL 05 UPS	DC8	MECHANICAL SPACE	3' - 8"	6' - 8"	0' - 1 3/4"	C	SH-3			HM	PNT	HM	PNT				MECHANICAL SPACE
001	LEVEL 05 UPS	DC9	UPS VEST.	6' - 0"	7' - 0"	0' - 1 3/4"	CC	11B		45 MIN	HM	PNT	HM	PNT				UPS VEST.
001	Level 06	C607	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 06	DC1	IMAGING	6' - 0"	7' - 0"	0' - 1 3/4"	CC	SH-9		45 MIN	WD	STAIN	HM	PNT				MCR
001	Level 06	DC2	DATA CENTER	6' - 0"	7' - 0"	0' - 1 3/4"	CC	11B		45 MIN	HM	PNT	HM	PNT				MCR
001	Level 06	DC3	SECURE STORAGE	6' - 0"	7' - 0"	0' - 1 3/4"	CC	11A		45 MIN	HM	PNT	HM	PNT				MCR
001	Level 06	DC4	STORAGE	6' - 0"	7' - 0"	0' - 1 3/4"	CC	11B		45 MIN	HM	PNT	HM	PNT				MCR
001	Level 06	DC5B	STAIR OP1	2' - 10"	7' - 0"	0' - 1 3/4"	C	SH-3		45 MIN	HM	PNT	HM	PNT				MCR
001	Level 07	C703	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 08	C808	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
001	Level 09	C907	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
002	Level 00B	BT03	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
016	Level 01	16-12	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR
ROME	Level 00	G120	TR	3' - 0"	7' - 0"	0' - 1 3/4"	A	SH-3		NR	HM	PNT	HM	PNT				TR

2 DOOR SCHEDULE

12" = 1'-0"



TYPE CC NOTES

1. VISION GLASS INSTALLED PER NFPA 80-NFPA 252, OR UL 10B OR UL 10C.
-VISION GLASS TO BE- D-H-180 @ 180 MIN. DOORS
-VISION GLASS TO BE- D-H-90 @ 90 MIN. DOORS
-VISION GLASS TO BE- D-H-60 @ 60 MIN. DOORS
-VISION GLASS TO BE- D-H-45 @ 45 MIN. DOORS
-VISION GLASS TO BE- D-H-20 @ 20 MIN. DOORS

TYPE CC NOTES

1. REFERENCE DOOR 'C' FOR SIM. VISION GLASS PANEL LOCATION @ EA. DOOR PANEL.

DOOR TYPE NOTES

1. REFERENCE DOOR HEIGHTS & WIDTHS AS NOTED WITHIN DOOR SCHED.
2. DOORS INDICATED W/ 'SG' INDICATE WHERE SAFETY GLAZING IS REQ'D.
3. WHEN DOUBLE DOOR CONFIGURATION BOTH PANELS TO BE OF EQ. SIZE UNLESS NOTED OTHERWISE.
4. FOR DOOR SWING DIRECTION SEE FLOOR PLANS.

1 DOOR TYPE ELEVATIONS

1/4" = 1'-0"

DOOR HARDWARE KEY NOTES

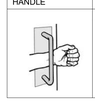
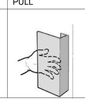
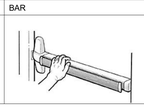
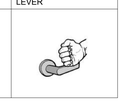
1. EXTERIOR
2. INTERIOR
3. FIRE DOOR
4. WEATHER SEALS
5. SMOKE SEAL
6. PANIC HARDWARE
7. LATCH
8. KEYED LOCK - LATCH PREVENT RE-ENTRY
9. DEADBOLT
10. KICKPLATE
11. DOOR STOP
12. 'KNOCK DOWN' (KD) FRAME SYSTEM
13. WIRED TO CONTROLLED ACCESS / CARD READER
14. WIRED TO CONTROLLED ACCESS POINT
15. MAGNETIC HOLD OPEN
16. WIRED TO FIRE CONTROL ROOM
17. CLOSER
18. LOUVERED VENT
19. CONTROLLED ACCESS BY RETAIL TENANT - (NOT USED)
20. LITE IN DOOR
21. SPECIALTY WOOD DOOR
22. OSHA CFR 29 OPENING PROTECTION REQ'D
23. 125 SQUARE INCH OPEN AREA IN DOOR - INSTANCES IN THIS PROJECT
24. CONT. RAIN DRIP CAP @ DOOR HEAD
25. PRIVACY LOCKS
26. UNDERCUT DOORS FOR VENTILATION. PROVIDE SQUARE INCH FREE VENT AREA AS DIRECTED PER MECH. DRAWINGS.
27. FAIL SAFE HARDWARE
28. FAIL SECURE HARDWARE
29. POWER OPERATED DOOR HARDWARE & WALL MOUNTED PUSH PLATE
30. LOCKABLE FLOOR MOUNTED CANE BOLT
31. SPECIALTY DOOR PULL HARDWARE
32. PLEXI GLASS IMPACT LAYER 1 SIDE FULL LITE
33. PROVIDE THRESHOLD ADAPTOR FOR ACCESSIBILITY COMPLIANCE
34. ALUMINUM DOOR THRESHOLD

DOOR SCHEDULE ABBREVIATION

MIN	MINUTE
NR	NON RATED
HM	HOLLOW METAL
GLZ	GLAZING
WD	WOOD
SCW	SOLID CORE WOOD
SCWV	SOLID CORE WOOD VENEER
PNT	PAINT
ALUM	ALUMINUM
SF	STOREFRONT
ANOD	ANODIZED

ACCESSIBLE HARDWARE NOTES

EXAMPLES OF ACCESSIBLE DOOR HARDWARE

HANDLE	PULL	BAR	LEVER
			

ACCESSIBLE DOOR HARDWARE NOTES:

1. HANDLES, PULLS, LATCHES, LOCKS, & OTHER OPERABLE PARTS ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE. OPERABLE PARTS OF SUCH HARDWARE SHALL BE 34" MIN. & 48" MAX. ABOVE THE FLOOR. SEE A117.1-2009 SECTION 404.2.6. & 2018 IBC 1010.1.9.

2. DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIMUM.

3. DOOR SPRING HINGES SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 70 DEGREES, THE DOOR SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM.

4. DOORS OTHER THAN FIRE DOORS SHALL BE OPENABLE WITH NO MORE THAN 5LBS. OF FORCE, FOR BOTH INTERIOR & EXTERIOR HINGED DOORS & SLIDING OR FOLDING DOORS. THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO UNLATCH OR RETRACT OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR IN A CLOSED POSITION.

5. DOOR SURFACES WITHIN 10 INCHES OF THE FLOOR MEASURED VERTICALLY, SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR. PARTS CREATING A JOINT IN THE SURFACE W/ A MAX. OF 1/16TH INCH OF THE SAME PLANE AS THE OTHER CAVITIES CREATED BY ADDED KICKPLATES SHALL BE CAPPED, EXCEPT THAT SLIDING DOORS SHALL NOT REQUIRE A SMOOTH SURFACE FOR 10" AT THE FLOOR.

6. VISION LITES IN DOORS & SIDELITES THAT PERMIT VIEWING THROUGH, OR ADJACENT TO, A DOOR SHALL HAVE THE BOTTOM OF @ LEAST ONE GLAZING PANEL 43" MAX. ABOVE THE FLOOR. VISION LITES W/ THE LOWEST PORTION MORE THAN 66" ABOVE THE FLOOR SHALL NOT BE REQUIRED TO COMPLY.

7. ALL ACCESSIBLE DOORS SHALL HAVE A CLEAR WIDTH OF 32" MIN. BETWEEN THE FACE OF THE DOOR OPEN TO 90 DEGREES & THE FACE OF THE LEADING JAMB PROTRUSION OPPOSITE THE OPEN DOOR FACE.

8. THRESHOLDS @ DOORS SHALL BE A MAX. OF 1/4" LEVEL CHANGE OR A 1/2" MAX. IN LEVEL CHANGE WHEN COMPLYING W/ ICC A117.1 2009 SECTION 302 & 304.

9. AUTOMATIC DOORS & AUTOMATIC GATES SHALL COMPLY WITH ICC A117.1 2009 SECTION 404.3. FULLY POWERED AUTOMATIC DOORS SHALL COMPLY WITH ANSI/BHMA A156.10 LISTED IN SECTION 105.24 POWER ASSIST LOW ENERGY DOORS SHALL COMPLY W/ ANSI/BHMA A156.19 IN SECTION 105.2.3.

10. SLIDING DOOR & FOLDING DOOR HARDWARE SHALL BE OPERABLE FROM BOTH SIDES OF THE DOORS WHEN IN OPEN OR CLOSED POSITION.

GENERAL DOOR NOTES

1. FOR GLAZING IN DOORS & ASSEMBLIES SEE WINDOW SHEETS OR INTERIOR ELEVATIONS & GENERAL WINDOW NOTES FOR CODE GLAZING REQUIREMENTS.
2. FOR INTEGRATION OF FIRE ALARM SYSTEM & DOOR HARDWARE REQUIRED PER CODE SEE DOOR HARDWARE SUBMITTAL & FIRE ALARM SYSTEM SUBMITTAL - CONTRACTOR TO COORDINATE W/ DESIGN BUILD SPRINKLER SUBCONTRACTOR & AS REQ'D BY CODE.
3. FIRE DOORS ASSEMBLIES REQ'D TO HAVE A MIN. FIRE PROTECTION RATING OF 20 MINUTES WHERE LOCATED IN A CORRIDOR WALL OR SMOKE BARRIER WALL HAVING A FIRE RESISTANCE RATING IN ACCORDANCE WITH IBC TABLE 716.1 (2) SHALL BE TESTED IN ACCORDANCE WITH NFPA 252, UL 10B OR UL 10C THE HOSE STREAM TEST.
4. FIRE DOORS ASSEMBLIES SHALL ALSO MEET THE REQUIREMENTS FOR SMOKE & DRAFT CONTROL DOOR ASSEMBLY & TESTED IN ACCORD WITH UL1784. THE AIR LEAKAGE RATE OF THE ASSEMBLY SHALL NOT EXCEED 3.0 CUBIC FEET PER MINUTE PER SQUARE FOOT OF DOOR OPENING AT 0.10 INCH (24.9 Pa) OF WATER FOR BOTH THE AMBIENT TEMPERATURE & ELEVATED TEMPERATURE TESTS. LOUVERS SHALL BE PROHIBITED. INSTALL SMOKE DOORS PER NFPA 105.
5. DOORS IN OTHER FIRE PARTITION SHALL A MIN. FIRE PROTECTION RATING OF 20 MIN. & SHALL BE TESTED IN ACCORD W/ NFPA 252, UL 10B, OR UL 10C W/ THE HOSE STREAM TEST.
6. DOORS IN INTERIOR EXIT STAIRWAYS & RAMPS & EXIT PASSAGEWAYS SHALL MEET BE RATED PER NFPA 101
7. DOORS REQUIRED TO BE FIRE RATED SHALL MEET LABELING REQUIREMENTS OF NFPA 80 AND OTHER PROVISIONS OF NFPA 101 & ITS REFERENCED STANDARDS.
8. DOORS REQUIRED TO MEET SMOKE & DRAFT CONTROL REQUIREMENTS SHALL MEET LABELING REQUIREMENTS OF UL 1784 WITH THE LETTER 'S', AND SHALL MEET ALL OTHER PROVISIONS OF NFPA 101 & ITS REFERENCED STANDARDS.
9. FIRE DOORS THAT ARE SELF OR AUTOMATIC CLOSING SHALL HAVE LATCHING AS REQ'D & PER NFPA 80. SMOKE ACTIVATED DOORS SHALL BE PER NFPA 101 & ITS REFERENCED STANDARDS.
10. ALL DOORS FROM INTERIOR CORRIDOR ARE TO BE MIN. STC 30 RATED ASSEMBLY & DOOR PERIMETER SEALS TO BE AS DEFINED IN SPECIFICATIONS.
11. REFER TO ENERGY ENVELOPE SHEETS FOR U-FACTOR & SHGC REQUIREMENTS FOR EXTERIOR ENVELOPE DOORS, OPAQUE DOORS TO MEET ENERGY CODE MIN. U-VALUES OR AS NOTED ON ENERGY ENVELOPE SHEETS.
12. REFER TO ENERGY ENVELOPE SHEETS FOR U-FACTOR & SHGC REQUIREMENTS FOR GLAZING IN EXTERIOR ENVELOPE DOORS. FULL OR PARTIALLY GLAZED DOORS TO MEET ENERGY CODE MIN. U-VALUES OR AS NOTED ON ENERGY ENVELOPE SHEETS.
13. GLAZING IN FIRE RATED DOORS TO MEET REQUIREMENTS OF NFPA 101 & ITS REFERENCED STANDARDS.
14. DOORS MARKED W/ 'MFG' - REFER TO MANUFACTURER TYP. DETAILS.
15. ALL DOORS 1-3/4" THICK UNLESS NOTED OTHERWISE.
16. REFER TO REFLECTED CEILING PLANS, MECHANICAL & ELECTRICAL DRAWINGS & SPECIFICATION SECTIONS FOR ACCESS PANELS & DOORS ON EQUIPMENT.
17. REFER TO FINISH SCHED. FOR PAINT & STAIN COLOR FINISHES FOR DOORS & FRAMES.
18. REFER TO DOOR SCHED. FOR DOOR TYPE ELEVATIONS.
19. PROVIDE SAFETY GLAZING WHERE REQUIRED & AS NOTED ON THE PLANS WHERE INDICATED WITH 'SG' FOR SAFETY GLAZING.
20. ALL PANIC HARDWARE SHALL BE OPERATED FROM THE PUSH SIDE WITHOUT SPECIAL KEY OR KNOWLEDGE & W/ ACCESSIBLE HARDWARE MEETING ABA STANDARDS.
21. ALL EXIT DOORS SHALL BE OPERABLE FROM THE INTERIOR WITHOUT SPECIAL KEY OR KNOWLEDGE & W/ ACCESSIBLE HARDWARE MEETING ABA REQUIREMENTS.
22. ALL THRESHOLDS SHALL BE ACCESSIBLE MEETING ABA REQUIREMENTS.
23. PANIC HARDWARE SHALL OPERATE FROM EXTERIOR SIDE OF THE ROOFTOP DOORS.
24. ALL FIRE DOORS & EXTERIOR ENVELOPE DOORS INCLUDING DOORS ACCESSING VESTIBULES SHALL BE SELF-CLOSING.
25. STAIRWAY DOOR OPERATION: STAIRWAY DOORS OTHER THAN THE EXIT DISCHARGE DOORS SHALL BE PERMITTED TO BE LOCKED FROM THE STAIRWAY SIDE. STAIRWAY DOORS FROM THE GARAGE THROUGH THE ROOF SHALL BE LOCKED FROM INSIDE THE STAIRWAY SIDE, AND SHALL BE CAPABLE OF BEING UNLOCKED SIMULTANEOUSLY & AUTOMATICALLY UPON A SIGNAL FROM THE FIRE COMMAND PANEL, & UPON A SIGNAL FROM A FIRE ALARM ORIGINATING ANYWHERE IN THE BUILDING. WHERE STAIRWAY DOORS ARE INSTALLED THAT ARE NOT LOCKED FROM THE STAIRWAY SIDE, WIRING SHALL BE INSTALLED TO FACILITATE FUTURE INSTALLATION OF LOCKING HARDWARE.
26. REFER TO THE DOOR SCHED. HARDWARE NOTES FOR FAIL-SAFE & FAIL-SECURE OPERATION ASSIGNED TO DOOR HARDWARE FUNCTION. FAIL SAFE LOCKS UNLOCK WHEN THE POWER IS REMOVED FROM THE DOOR & FAIL SECURE LOCKS UNLOCK WHEN POWER IS APPLIED TO THE DOOR.
27. SEE PLANS FOR DOOR SWING ORIENTATION @ EA. DOOR LOCATION.
28. SEE DOOR JAMB, SILL, & HEADER DETAILS ON THE DOOR DETAILS SHEET REFERENCED FROM THE DOOR SCHED.
29. WHEN INSTALLING DOOR FRAMES, FILL ANY GAPS BETWEEN THE DOOR FRAME & THE ADJACENT STUD BY PACKING IT W/ LOOSE MINERAL WOOL BATT INSULATION.
30. THE PERIMETER OF DOOR FRAMES SHALL BE SEALED AIRTIGHT TO THE EXTERIOR SIDE & INTERIOR SIDE OF THE WALL G.W.B. USING A NON-HARDENING SEALANT OR SOFT ELASTOMERIC GASKET OR GASKET TAPE. FIRE RATED OPENING REQUIRE FIRE RATED CAULK.
31. DO NOT USE FOAM OR BRUSH DOOR SEALS. SEALS TO BE A DENSE NEOPRENE, RUBBER OR SILICONE MATERIAL TO SUFFICIENTLY REDUCE NOISE TRANSFER THROUGH DOORS.
32. DOOR HARDWARE & SEALS ARE TO BE TUNED & ADJUSTED AFTER INSTALLATION SO THAT SEALS COMPRESS EVENLY WHEN THE DOOR IS IN THE CLOSED POSITION.

Revisions:	Date:

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STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title	DOOR SCHEDULE
Phase	100% CONSTRUCTION DOCUMENTS
Approved:	
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	-
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Drawing Number	A-603
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 11:56:59 am

VA FORM 08 - 6231

ROOM FINISH SCHEDULE

BUILDING NUMBER	LEVEL	ROOM NUMBER	ROOM NAME	FLOOR		BASE		WALLS								CEILING
								NORTH		EAST		SOUTH		WEST		
				MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	MAT	FIN	
001	Level 00B	AL08	TR	EXP	A.S.T.	RB-01	4"	G.W.B.	P-02 - P-03		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
001	Level 00B	SL06	PBX ROOM	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
001	Level 00B	ELEV-00B	ELEVATOR LOBBY			EXST	EXST				P-01					
001	Level 00B	CORR-00B	CORRIDOR			EXST	EXST					G.W.B.	P-01			
001	Level 00G	CG06A	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03	G.W.B.	P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
001	Level 00G	SG95	TR	EXP	A.S.T.	RB-01	4"		P-02		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
001	Level 00G	CG06	NIGHT NURSE CLOSET			T.M.E.	T.M.E.							G.W.B.	P-01	
001	Level 00G	ELEV-00G	ELEVATOR LOBBY			EXST	EXST				P-01					
001	Level 00G	G01	CORRIDOR			EXST	EXST				P-01					
001	Level 01	C106A	TR	EXP	A.S.T.	RB-01	4"	G.W.B.	P-02 - P-03	G.W.B.	P-02		P-02 - P-03		P-02 - P-03	EXP
001	Level 01	S196	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02	G.W.B.	P-02 - P-03	EXP
001	Level 01	101	CORRIDOR			T.M.E.	T.M.E.							G.W.B.	P-01	
001	Level 01	102	CORRIDOR			EXST	EXST		P-01							
001	Level 01	S192	CONFERENCE			T.M.E.	T.M.E.			G.W.B.	P-01					
001	Level 01	C106	CASHIER			T.M.E.	T.M.E.			G.W.B.	P-01	G.W.B.	P-01			
001	Level 02	C203	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03	G.W.B.	P-02 - P-03	EXP
001	Level 02	C273	DATA CENTER	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02		P-02 - P-03	EXP
001	Level 02	200	CORRIDOR			T.M.E.	T.M.E.	G.W.B.	P-01	G.W.B.	P-01					
001	Level 02.5	S272	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
001	Level 02.5	S201	ELEV. LOBBY			EXST	EXST				P-01					
001	Level 02.5	S280	CORRIDOR			T.M.E.	T.M.E.	G.W.B.	P-01							
001	Level 03	C303	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03	G.W.B.	P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
001	Level 03	C301C	ROOM			T.M.E.	T.M.E.							G.W.B.	P-01	
001	Level 03	300	ELEVATOR LOBBY			T.M.E.	T.M.E.	G.W.B.	P-01							
001	Level 04	C403A	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
001	Level 04	S406	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02 - P-03		P-02	EXP
001	Level 04	C403	PASSAGE			T.M.E.	T.M.E.	G.W.B.	P-01							
001	Level 04	400	CORRIDOR			EXST	EXST				P-01					
001	Level 05	C507	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
001	Level 05	500	CORRIDOR			EXST	EXST		P-01							
001	LEVEL 05 UPS	DC5	UPS VEST.	EXP	A.S.T.			G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	LEVEL 05 UPS	DC6	UPS 2	EXP	A.S.T.	RB-01	4"	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	LEVEL 05 UPS	DC7	UPS 1	EXP	A.S.T.	RB-01	4"	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	LEVEL 05 UPS	DC9	MECHANICAL SPACE	EXP	A.S.T.			G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	Level 06	C607	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
001	Level 06	DC4	STORAGE	EXP				G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	Level 06	DC8	STAIR OP1	EXP	A.S.T.			G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	Level 06	DC3	SECURE STORAGE	EXP	A.S.T.			G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	Level 06	DC1	IMAGING	EXP	A.S.T.			G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	G.W.B.	P-02	EXP
001	Level 06	600	ELEVATOR LOBBY			T.M.E.	T.M.E.	G.W.B.	P-01							
001	Level 06	DC2	DATA CENTER	EXP	A.S.T.	RB-01	4"	G.W.B.	P-02 - P-03	G.W.B.	P-02 - P-03	G.W.B.	P-02 - P-03	G.W.B.	P-02 - P-03	EXP
001	Level 07	C703	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
001	Level 07	C763	SALLY PORT			T.M.E.	T.M.E.	G.W.B.	P-01							
001	Level 07	C760	CORRIDOR			T.M.E.	T.M.E.	G.W.B.	P-01							
001	Level 08	C808	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
001	Level 08	A800	LOBBY			EXST	EXST		P-01							
001	Level 09	C907	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
001	Level 09	C900	CORRIDOR			EXST	EXST		P-01							
002	Level 00B	BT03	TR	EXP	A.S.T.	RB-01	4"		P-02		P-02 - P-03		P-02 - P-03		P-02 - P-03	EXP
002	Level 00B	-	CORRIDOR			EXST	EXST						P-01			
016	Level 01	16-12	TR	EXP	A.S.T.	RB-01	4"	G.W.B.	P-02 - P-03		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03	EXP
016	Level 01	16-06	CUBICLE OFFICE			T.M.E.	T.M.E.			G.W.B.	P-01	G.W.B.	P-01			
ROME	Level 00	G120	TR	EXP	A.S.T.	RB-01	4"		P-02 - P-03		P-02 - P-03	G.W.B.	P-02 - P-03		P-02 - P-03	EXP
ROME	Level 00	G147	CORRIDOR			T.M.E.	T.M.E.	G.W.B.	P-01							

ROOM FINISH SCHEDULE ABBREVIATIONS	
A.S.T.	ANTI-STATIC COATING
EXP	EXPOSED
G.W.B.	GYPSUM WALL BOARD
RB-01	RUBBER BASE
T.M.E.	TO MATCH EXISTING
EXT	EXTERIOR
EXST	EXISTING
	NOT AFFECTED / NOT APPLICABLE
PAINT CODES	
P-01	MATCH EXISTING
P-02	SW7005 PURE WHITE
P-03	FIRE RATED PLYWOOD (PAINTED WHITE)

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

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MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

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23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SDB SPEESDESIGNBUILD

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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Print Name: Michael R. Nelson

Signature:

Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
ROOM FINISH SCHEDULE

Phase
100% CONSTRUCTION DOCUMENTS

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Project Number
528A7-22-700

Building Number
-

Approved:

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025 | **Checked** TH/KG | **Drawn** OB/PQ

Drawing Number
A-604

Autodesk Docs://528A7-22-700
VA Syracuse EHRM
Infrastructure
Upgrades/VASY_GENSHEETS_SDB.rvt
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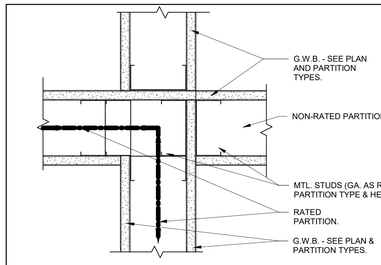
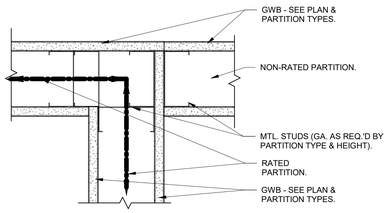
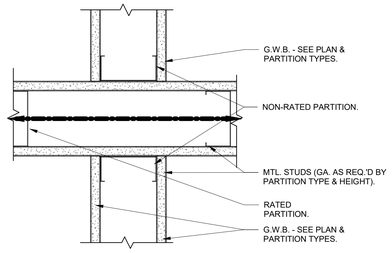


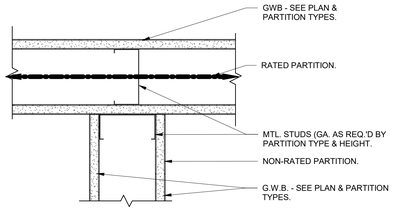
4 WAY INTERSECTION - PRIORITY PARTITION CHANGES DIRECTION



3 WAY INTERSECTION - PRIORITY PARTITION CHANGES DIRECTION



4 WAY INTERSECTION - PRIORITY PARTITION IS CONTINUOUS



3 WAY INTERSECTION - PRIORITY PARTITION IS CONTINUOUS

NOTE: REFER TO PLANS AND PARTITION TYPES FOR SPECIAL CONDITIONS AND NOTES

THE PRIORITY OF PARTITIONS IS DETERMINED AS FOLLOWS:

1. FIRE RATED PARTITIONS HAVE PRIORITY OVER NON-RATED PARTITIONS.
2. PARTITIONS W/ GREATER FIRE RATING HAVE PRIORITY OVER THOSE W/ A LESSER RATING.
3. SMOKE-SEALED PARTITIONS HAVE PRIORITY OVER NON-SMOKED SEALED PARTITIONS.

C1 RATED WALL INTERSECTIONS

3" = 1'-0"

GENERAL NOTES:

1. PROVIDE MINIMUM 0.0312" STUDS @ WALLS TO RECEIVE FINISH (TILE, STONE, WOOD, ETC).
2. PROVIDE MINIMUM 0.0312" STUDS @ JAMBS OF DOOR AND FIXED GLASS FRAMES, @ OPEN PARTITION ENDS, AND WHERE PARTITION IS TO RECEIVE WALL MOUNTED SHELVES, CASEWORK, PLUMBING FIXTURES, ETC.
3. USE 5/8" FR GWB @ ALL FIRE-RATED PARTITIONS, ANCHOR W/ SCREWS @ 8" OC ON EDGES @ 12" OC IN FIELD PER UL DESIGN NUMBERS LISTED.
4. SEE ALL SPECIFICATIONS FOR GWB REQUIREMENTS @ TOILETS AND ALL WET AREAS.
5. APPLIES TO POWER AND COMMUNICATIONS, ETC.
   A) BACK-TO-BACK PLACEMENT OF OUTLET BOXES NOT PERMITTED.
   B) PLUG ALL UNUSED KNOCK-OUTS IN OUTLET BOXES WITH KNOCK-OUT CAPS.
   C) PROVIDE 'HILTI' FIRESTOP PUTTY PAD OR EQUAL TO OUTLET BOXES IN FIRE-RATED WALLS OR WHERE OTHERWISE INDICATED.
   D) DEPTH OF OUTLET BOX TO BE COMPATIBLE WITH STUD SIZES IN ORDER TO ACCOMMODATE BOX PAD.
6. PROVIDE 2" x 8" FIRE TREATED WOOD BLOCKING @ WALL HUNG CASEWORK, SHELVES, COUNTERTOPS, HEAVY WALL SCONCES, AND MAJOR ARTWORK.
7. NOTE, THE DIAGONAL BRACING COLUMN INDICATES THAT THE CONTRACTOR HAS AN OPTION TO PROVIDE BRACING TO REDUCE THE VERTICAL SPANS OF STUDS IN ORDER TO MINIMIZE SIZE, GAGE OR SPACING, PROVIDED THAT DOING SO DOESN'T CONFLICT WITH ARCHITECTS DESIGN CRITERIA.

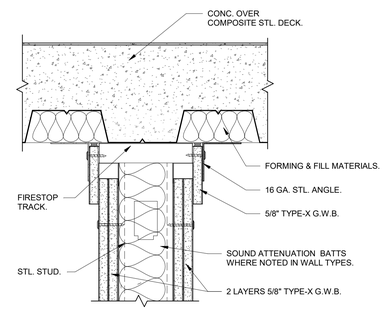
INTERIOR STUD CHART NOTES:

* REFERENCE STEEL STUD MANUFACTURER ASSOCIATION'S STANDARDS FOR SECTION PROPERTIES AND DESIGN OF STUD SIZE LISTED HERE.

USE L/240 DEFLECTION CHART FOR ALL AREAS UNLESS OTHERWISE NOTED.

INTERIOR STUD GAGE AND SPACING CHART*

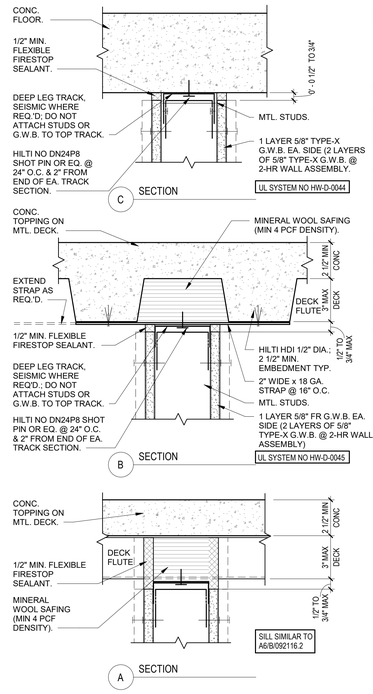
STUD WIDTH	DESIGN THICKNESS (GAGE)	STUD SPACING (INCHES)	PARTITION HEIGHT DEFLECTION VALUE 5 psf L/120	L/240	L/360	BRACING SPACING WHERE OCCURS
1 5/8"	0.0179" (25)	16"	10'-7"	8'-4"	-	4'-0" OC
		24"	9'-9"	7'-11"	-	4'-0" OC
	0.0312" (20)	16"	12'-1"	9'-8"	8'-5"	4'-0" OC
		24"	11'-0"	8'-9"	7'-8"	4'-0" OC
2 1/2"	0.0179" (25)	16"	13'-3"	11'-3"	9'-10"	6'-0" OC
		24"	11'-10"	10'-7"	9'-3"	6'-0" OC
	0.0312" (20)	16"	16'-5"	12'-10"	11'-2"	6'-0" OC
		24"	14'-10"	11'-7"	10'-0"	6'-0" OC
3 5/8"	0.0179" (25)	16"	15'-4"	14'-4"	12'-4"	8'-0" OC
		24"	13'-9"	13'-5"	11'-7"	8'-0" OC
	0.0312" (20)	16"	20'-8"	16'-5"	14'-3"	8'-0" OC
		24"	18'-6"	14'-9"	12'-9"	8'-0" OC
4"	0.0179" (25)	16"	17'-2"	15'-4"	13'-4"	8'-0" OC
		24"	15'-1"	14'-2"	12'-4"	8'-0" OC
	0.0312" (20)	16"	23'-1"	18'-4"	15'-11"	8'-0" OC
		24"	20'-9"	16'-5"	14'-3"	8'-0" OC
6"	0.0179" (25)	16"	19'-9"	19'-9"	17'-11"	10'-0" OC
		24"	16'-9"	16'-9"	16'-9"	10'-0" OC
	0.0312" (20)	16"	30'-10"	24'-6"	21'-4"	10'-0" OC
		24"	27'-2"	21'-7"	18'-10"	10'-0" OC



HEAD-OF-WALL JOINT
UL No: HW-D-0001 (1-HR SIMILAR)
UL No: HW-D-0002 (2 HR)

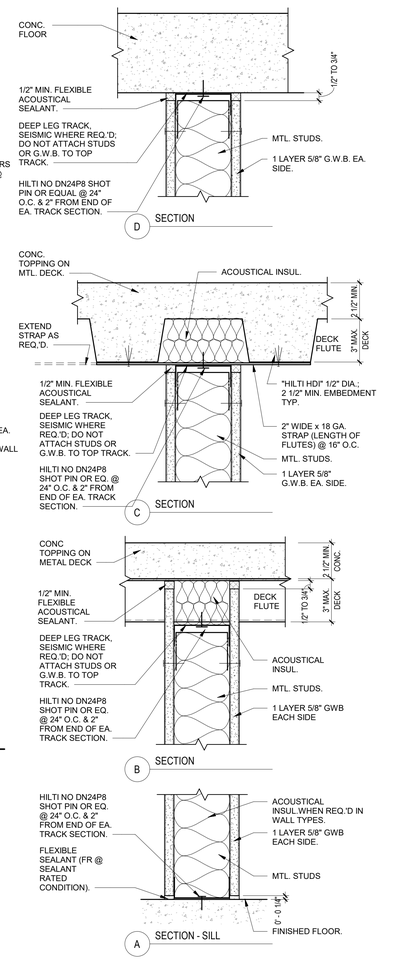
C6 HEAD-OF-WALL JOINT DETAIL

3" = 1'-0"



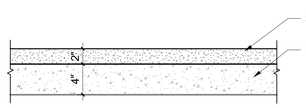
C7 STUD PART WALL - RATED

3" = 1'-0"



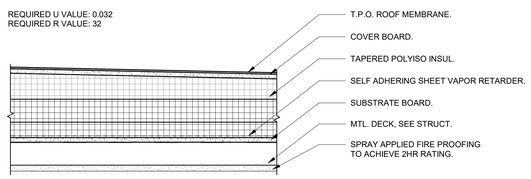
D9 STUD PART WALL - NON RATED

3" = 1'-0"



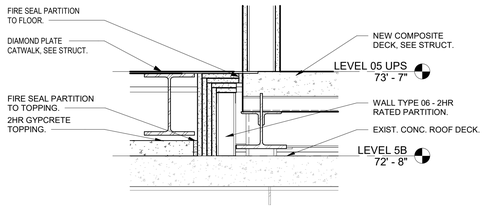
E1 EXISTING ROOF FIRE PROOFING

1 1/2" = 1'-0"



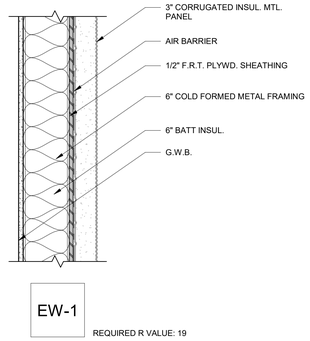
F1 TPO MEMBRANE ROOF - TYPE 1

1 1/2" = 1'-0"



D3 DETAIL SECTION - FIRE RATING AT UPS FLOOR EDGE

1 1/2" = 1'-0"



F3 WALL TYPE EW-1 - INSULATED METAL PANEL

1 1/2" = 1'-0"

F6 WALL TYPES

1" = 1'-0"

Revisions:	**Date:**

CONSULTANT/ DISCIPLINE

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MINNEAPOLIS, MN 55402-2416
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KENT, WA 98032
SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title PARTITION TYPES & DETAILS	**Phase** 100% CONSTRUCTION DOCUMENTS
Approved:	FULLY SPRINKLERED

Project Title EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	**Project Number** 528A7-22-700
	Building Number 001
Location VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210	**Drawing Number** A-803
Issue Date 08/29/2025 / **Checked** MN / **Drawn** GB	

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_01_AR_SDB.rvt
29/08/2025 10:18:16 am

VA FORM 08 - 6231

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- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

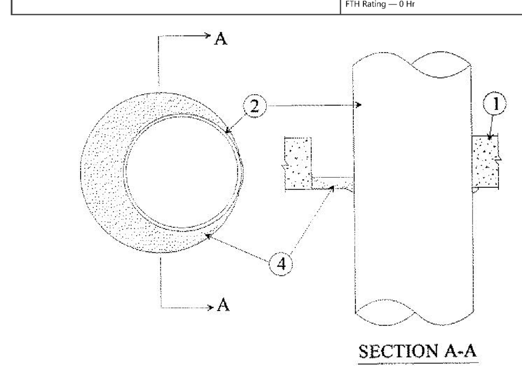
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. C-AJ-1184

January 07, 2015

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Rating — 3 Hr	F Rating — 3 Hr
T Rating — 0 Hr	FT Rating — 0 Hr
	FH Rating — 3 Hr
	FTH Rating — 0 Hr



1. **Floor or Wall Assembly** — Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) concrete. Wall may also be constructed of any UL Classified **Concrete Blocks***. Floor may also be constructed of any min 7-1/2 in. (190 mm) thick UL Classified hollow core **Precast Concrete**

Units*. Max diam of opening is 14 in. (356 mm) when concrete floor or wall is used and max 7 in. (178 mm) when precast concrete units are used.
See **Concrete Blocks** (CAZT) and **Precast Concrete Units** (CFTV) categories in the Fire Resistance Directory for names of manufacturers.

2. **Through-Penetrants** — One metallic pipe, conduit or tubing to be installed either concentrically or eccentrically within the firestop system. The annular space between pipe, conduit or tubing and periphery of opening shall be min 0 in. (point contact) to max 3-1/4 in. (83 mm). Pipe, conduit or tubing to be rigidly supported on both sides of floor or wall assembly. The following types and sizes of metallic pipes, conduits or tubing may be used:
   A. **Steel Pipe** — Nom 10 in. (254 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe.
   B. **Iron Pipe** — Nom 10 in. (254 mm) diam (or smaller) cast or ductile iron pipe.
   C. **Conduit** — Nom 4 in. (102 mm) diam (or smaller) steel electrical metallic tubing or steel conduit.
   D. **Copper Tubing** — Nom 4 in. (102 mm) diam (or smaller) Type L (or heavier) copper tubing.
   E. **Copper Pipe** — Nom 4 in. (102 mm) diam (or smaller) regular (or heavier) copper pipe.

3. **Forms** — **(Not Shown, Optional)** — Used as a form to prevent leakage of fill material during installation. Forms to be rigid sheet material, cut to fit the contour of the penetrating item and positioned as required to accommodate the required thickness of fill material. Forms to be removed after fill material has cured. Additional forming material may be used when concrete block wall is penetrated. A min 1/2 in. (13 mm) thickness of min 4 pcf (64 kg/m³) mineral wool batt insulation is firmly packed into the annulus as a permanent form and recessed from both surfaces of the wall as required to accommodate the required thickness of fill material.

4. **Fill, Void or Cavity Material* — Sealant** — Min 1 in. (25 mm) thickness of fill material applied within the annulus. At the point contact location between through penetrant and concrete, a min 1/2 in. (13 mm) diam bead of fill material shall be applied at the concrete through penetrant interface. When precast concrete units are used, the fill material shall be installed within annular space, flush with lower surface of floor. When concrete block wall is penetrated, a min 1 in. (25 mm) thickness of fill material shall be applied within the annulus flush with both surfaces of wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS605, FS-ONE Sealant or FS-ONE MAX Intumescent Sealant

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2015-01-07

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- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

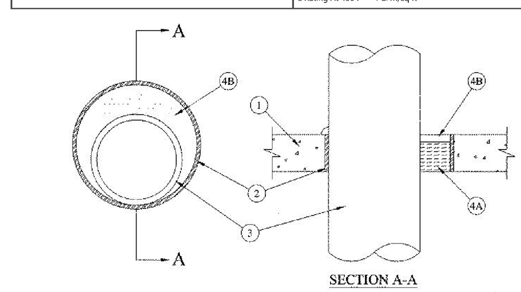
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. C-AJ-1380

January 08, 2015

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Rating — 2 Hr	F Rating — 2 Hr
T Rating — 0 Hr	FT Rating — 0 Hr
L Rating At Ambient — Less Than 1 CFM/sq ft	FH Rating — 2 Hr
L Rating At 400 F — 4 CFM/sq ft	FTH Rating — 0 Hr
	L Rating At Ambient — Less Than 1 CFM/sq ft
	L Rating At 400 F — 4 CFM/sq ft



1. **Floor or Wall Assembly** — Min 2-1/2 in. (64 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) concrete. Wall may also be constructed of any UL Classified **Concrete Blocks***. Max diam of opening is 31-7/8 in. (810 mm).
   See **Concrete Blocks** (CAZT) in the Fire Resistance Directory for names of manufacturers.

2. **Metallic Sleeve** — (Optional) Nom 32 in. (813 mm) diam (or smaller) Schedule 40 steel pipe cast or grouted into floor or wall assembly, flush with floor or wall surfaces.

3. **Through-Penetrant** — One metallic pipe or conduit to be installed either concentrically or eccentrically within the firestop system. Pipe or conduit to be rigidly supported on both sides of floor assembly. The annular space between pipe or conduit and periphery of opening shall be min 0 in. (point contact) to max 1-7/8 in. (48 mm). The following types and sizes of metallic pipes or conduits may be used:
   A. **Steel Pipe** — Nom 30 in.(762 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe.
   B. **Cast Iron Pipe** — Nom 30 in. (762 mm) diam (or smaller) cast or ductile iron pipe.
   C. **Copper Pipe** — Nom 6 in. (152 mm) diam (or smaller) Regular (or heavier) copper pipe.
   D. **Copper Tubing** — Nom 6 in. (152 mm) diam (or smaller) Type L (or heavier) copper tubing.
   E. **Conduit** — Nom 6 in. (152 mm) diam (or smaller) steel conduit.
   F. **Conduit** — Nom 4 in. (102 mm) diam (or smaller) steel electrical metallic tubing (EMT).

4. **Firestop System** — The firestop system shall consist of the following:
   A. **Packing Materials** — Min 2 in. (51 mm) thickness of min 4 pcf (64 kg/m³) mineral wool batt insulation firmly packed into opening as a permanent form. Packing material to be recessed from top surface of floor to accommodate the required thickness of fill material.
   B. **Fill Void or Cavity Materials* - Sealant** — Min 1/2 in. (13 mm) thickness of fill material applied within annulus, flush with top surface of floor. At point contact, a min 1/2 in. (13 mm) diam bead of fill material shall be applied at the concrete/sleeve/pipe interface on the top surface of the floor and both surfaces of wall.
   HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS-ONE Sealant or FS-ONE MAX Intumescent Sealant

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Last Updated on 2015-01-08

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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

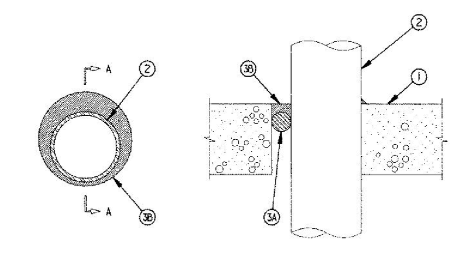
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. C-AJ-1154

January 06, 2015

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Rating — 3 Hr	F Rating — 3 Hr
T Rating —1/4 Hr	FT Rating — 1/4 Hr
L Rating At Ambient — Less Than 1 CFM/sq ft	FH Rating — 3 Hr
L Rating At 400 F — 4 CFM/sq ft	FTH Rating — 1/4 Hr
	L Rating At Ambient — Less Than 1 CFM/sq ft
	L Rating At 400 F — 4 CFM/sq ft



1. **Floor or Wall Assembly** — Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) concrete. Wall may also be constructed of any UL Classified **Concrete Blocks***. Max diam of opening is 14 in. (356 mm).
See **Concrete Blocks** (CAZT) category in the Fire Resistance Directory for names of manufacturers.

2. **Through-Penetrants** — One metallic pipe, conduit or tubing to installed either concentrically or eccentrically within the firestop system. The annular space shall be min 0 in. to max 3-1/4 in. (83 mm). Pipe, conduit or tubing to be rigidly supported on both sides of wall assembly. The following types and sizes of metallic pipes, conduits or tubing may

be used:
   A. **Steel Pipe** — Nom 10 in. (254 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe.
   B. **Conduit** — Nom 4 in. (254 mm) diam (or smaller) steel electrical metallic tubing or steel conduit.
   C. **Copper Tubing** — Nom 4 in. (102 mm) diam (or smaller) Type L (or heavier) copper tubing.
   D. **Copper Pipe** — Nom 4 in. (102 mm) diam (or smaller) Regular (or heavier) copper pipe.

3. **Firestop System** — The firestop system shall consist of the following:
   A. **Packing Material** — Mineral wool batt insulation firmly packed into opening as a permanent form. Packing material to be recessed from top surface of floor or from both surfaces of wall to accommodate the required thickness of fill material. As an option to the above, backer rod and/or foamed plastic backer material may be used.
   B. **Fill, Void or Cavity Material* — Sealant** — Min 1/2 in. (13 mm) thickness of fill material applied within the annulus, flush with top surface of floor or with both surfaces of wall. At the point contact location between pipe and concrete, a min 1/2 in. (13 mm) diam bead of fill material shall be applied at the concrete/pipe interface on the top surface of floor and on both surfaces of wall.
   HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS-ONE Sealant or FS-ONE MAX Intumescent Sealant

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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

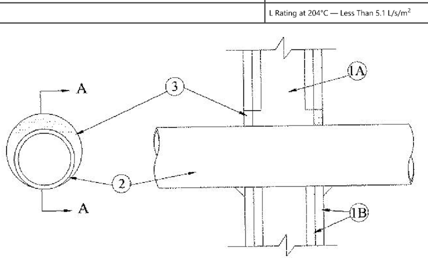
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. W-L-1054

January 21, 2020

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Ratings —1 and 2 Hr (See Items 1 and 3)	F Ratings — 1 and 2 Hr (See Items 1 and 3)
T Rating — 0 Hr	FT Rating — 0 Hr
L Rating (Without Movement) at Ambient — Less Than 1 CFM/sq ft	FH Ratings —1 and 2 Hr (See Items 1 and 3)
L Rating (Without Movement) at 400°F — Less Than 1 CFM/sq ft	FTH Rating — 0 Hr
M Rating (Movement) — See Table 1	FTH Rating — 0 Hr
	L Rating at Ambient — Less Than 5.1 L/s/m²
	L Rating at 204°C — Less Than 5.1 L/s/m²



1. **Wall Assembly** — The 1 or 2 hr fire-rated gypsum wallboard/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300 or U400 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:
   A. **Studs** — Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 by 4 in. (51 by 102 mm) lumber spaced 16 in. (406 mm) OC. Steel studs to be min 2-1/2 in. (64 mm) wide and spaced max 24 in. (610 mm) OC. For M Rating, steel studs to be min 3-5/8 in. (92 mm) wide. When steel studs are used and the diam of opening exceeds the width of stud cavity, the opening shall be framed on all sides using lengths of steel stud installed between the vertical studs and screw-attached to the steel studs at each end. The framed opening in the wall shall be 4 to 6 in. (102 to 152 mm) wider and 4 to 6 in. (102 to 152 mm) higher than the diam of the penetrating item such that, when the penetrating item is installed in the opening, a 2 to 3 in. (51 to 76 mm) clearance is present between the penetrating item and the framing on all four sides.

   B. **Gypsum Board*** — 5/8 in. (16 mm) thick, 4 ft (122 cm) wide with square or tapered edges. The gypsum board type, thickness, number of layers, fastener type and sheet orientation shall be as specified in the individual U300 or U400 Series Design in the UL Fire Resistance Directory. Max diam of opening is 32-1/4 in. (819 mm) for steel stud walls. Max diam of opening is 14-1/2 in. (368 mm) for wood stud walls.

The F and FH Ratings of the firestop system are equal to the fire rating of the wall assembly. The M Rating is applicable only to 1 hr rated walls.

2. **Through-Penetrants** — One metallic pipe, conduit or tubing to be installed either concentrically or eccentrically within the firestop system. The annular space shall be min 0 in. to max 2-1/4 in. (57 mm). Pipe may be installed with continuous point contact. Pipe, conduit or tubing to be rigidly supported on both sides of wall assembly. The following types and sizes of metallic pipes, conduits or tubing may be used:
   A. **Steel Pipe** — Nom 30 in. (762 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe.
   B. **Iron Pipe** — Nom 30 in. (762 mm) diam (or smaller) cast or ductile iron pipe.
   C. **Conduit** — Nom 4 in. (102 mm) diam (or smaller) steel electrical metallic tubing or 6 in. (152 mm) . diam steel conduit.
   D. **Copper Tubing** — Nom 6 in. (152 mm) diam (or smaller) Type L (or heavier) copper tubing.
   E. **Copper Pipe** — Nom 6 in. (152 mm) diam (or smaller) regular (or heavier) copper pipe.

3. **Fill, Void or Cavity Material* — Sealant** — Min 5/8 in. (16 mm) thickness of fill material applied within the annulus, flush with both surfaces of wall. At the point or continuous contact locations between pipe and wall, a min 1/2 in. (13 mm) diam bead of fill material shall be applied at the pipe wall interface on both surfaces of wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS-ONE MAX Intumescent Sealant

The M Rating for the firestop system is dependent on the variables as noted in the Table 1 below.

Table 1

Movement Direction	Penetrant Item	Nominal Penetrant Diameter	Annular Space	Movement	Sealant Depth	F Rating	L Rating with Movement
Y	2A, 2C*	2 in.	Max 2-1/4 in.	5%	5/8 in.	1 hr	N/A
Z	2A, 2C*	2 in.	2-1/4 in.	0.25 in.	5/8 in.	1 hr	N/A

* Rigid steel conduit

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Last Updated on 2020-01-21
Last Updated on 2020-01-21

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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

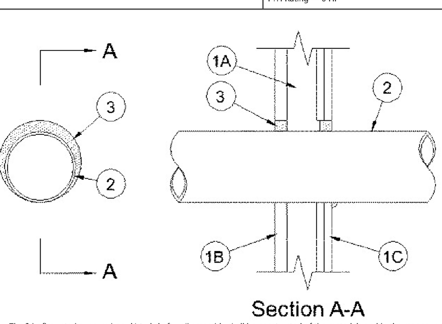
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. W-L-1380

January 22, 2015

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Rating — 2 Hr	F Rating —2 Hr
T Rating — 0 Hr	FT Rating — 0 Hr
	FH Rating — 2 Hr
	FTH Rating — 0 Hr



1. **Wall Assembly** — The 2 hr fire-rated gypsum board/stud shaft wall assembly shall be constructed of the materials and in the manner specified in the individual U400, V400 or W400 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall incorporate the following construction features:
   A. **Steel Studs** — "C-H" or "C-T" shaped studs, min 2-1/2 in. (64 mm) wide by 1-1/2 in. (38 mm) deep, fabricated from min No. 25 gauge galv steel, spaced max 24 in. (610 mm) OC.

   B. **Gypsum Board*** — 1 in. (25 mm) thick, 24 in. (610 mm) wide gypsum liner panels installed vertically. Max diam of circular cutout in gypsum liner panel is 9-1/2 in. (241 mm).
   C. **Gypsum Board*** — 1/2 in. or 5/8 in. (13 or 16 mm) thick, 48 in. (1.22 m) wide gypsum boards. The gypsum board type, thickness, number of layers, fastener type and sheet orientation shall be as specified in the individual Wall and Partition Design. Max diam of circular cutout in gypsum board is 9-1/2 in. (241 mm).

2. **Through-Penetrants** — One metallic pipe, conduit or tubing to be installed either concentrically or eccentrically within the firestop system. The annular space shall be min 0 in. (0 mm, point contact) to max 7/8 in. (22 mm). Pipe, conduit or tubing to be rigidly supported on both sides of wall assembly. The following types and sizes of metallic pipes, conduits or tubing may be used:
   A. **Steel Pipe** — Nom 8 in. (203 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe.
   B. **Iron Pipe** — Nom 8 in. (203 mm) diam (or smaller) cast or ductile iron pipe.
   C. **Conduit** — Nom 4 in (102 mm) diam (or smaller) steel electrical metallic tubing or 6 in. (152 mm) diam steel conduit.
   D. **Copper Tubing** — Nom 6 in. (152 mm) diam (or smaller) Type L (or heavier) copper tubing.
   E. **Copper Pipe** — Nom 6 in. (152 mm) diam (or smaller) regular (or heavier) copper pipe.

3. **Fill, Void or Cavity Material* - Sealant** — Min 1 in. (25 mm) thickness of fill material applied within the annulus, flush with each surface of wall. A min 1/2 in. (13 mm) diam bead of fill material shall be applied at the point contact location between pipe and wall on the finished side of wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS-One Sealant, FS-ONE MAX Intumescent Sealant

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Last Updated on 2015-01-22

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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

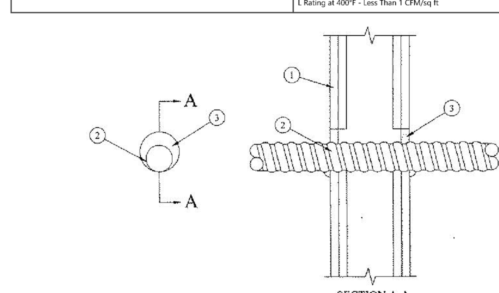
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. W-L-1243

January 23, 2015

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Ratings — 1 and 2 Hr (See Item 1)	F Ratings — 1 and 2 Hr (See Item 1)
T Rating — 0 Hr	FT Rating — 0 Hr
L Rating at Ambient - 5 CFM/sq ft	FH Ratings — 1 and 2 Hr (See Item 1)
L Rating at 400°F - Less Than 1 CFM/sq ft	FTH Rating — 0 Hr
	L Rating at Ambient - 5 CFM/sq ft
	L Rating at 400°F - Less Than 1 CFM/sq ft



1. **Wall Assembly** — The 1 or 2 Hr. fire-rate gypsum board/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300, U400, V400 or W400 Series Wall and Partition Design in the Fire Resistance Directory and shall include the following construction features:

   A. **Studs** — Wall framing shall consist of either wood studs or channel shaped steel studs. Wood studs to consist of 2 by 4 in. (51 by 102 mm) lumber spaced 16 in. (406 mm) OC. Steel studs to be min 2-1/2 in. (64 mm) wide, fabricated from min 25 MSG galvanized steel, spaced max 24 in. (610 mm) OC.
   B. **Gypsum Board*** — 5/8 in. (16 mm) thick, 4 ft. (1.2 m) wide with square or tapered edges. The gypsum board type, number of layers and sheet orientation shall be as specified in the individual Wall and Partition Designs. Max diam of opening is 3-1/2 in. (89 mm).
   The hourly F, FH Ratings of the firestop system are equal to the hourly fire rating of the wall assembly in which it is installed.

2. **Through-Penetrant** — Max one flexible metal pipe or conduit installed concentrically or eccentrically within opening. The annular space between penetrant and periphery of opening shall be min 0 in. (point contact) to max 1 in. (25 mm). Penetrant to be rigidly supported on both sides of wall assembly. The following types and sizes of penetrants may be used:
   A. **Flexible Metal Conduit+** — Nom 2 in. (51 mm) diam (or smaller) aluminum or steel flexible conduit installed either concentrically or eccentrically within the firestop system. The annular space between conduit and periphery of opening shall be min 0 in. (point contact) to max 1 in. (25 mm). Conduit to be rigidly supported on both sides of wall assembly.
   See **Flexible Metal Conduit** (DXUZ) category in the Electrical Construction Materials Directory for names of manufacturers.
   B. **Through Penetrating Product* — Flexible Metal Piping** — The following types of steel flexible metal gas piping may be used:
      1. Nom 2 in. (51 mm) diam (or smaller) steel flexible metal gas piping.
      OMEGA FLEX INC
      2. Nom 1 in. (25 mm) diam (or smaller) steel flexible metal gas piping.
      GASTITE, DIV OF TITEFLEX
      3. Min 5/8 in. (16 mm) thickness of fill material applied with annulus, flush with both surfaces of the wall. At point contact location between penetrant and gypsum board, a min 1/2 in. (13 mm) diam bead of fill material shall be applied at the penetrant /gypsum board interface on both sides of wall.
      WARD MFG L L C

3. **Fill, Void or Cavity Material*- Sealant** — Min 5/8 in. thickness of fill material applied with annulus, flush with both surfaces of the wall. At point contact location between penetrant and gypsum board, a min 1/2 in. bead of fill material shall be applied at the penetrant /gypsum board interface on both sides of wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS-ONE Sealant or FS-ONE MAX Intumescent Sealant

+Bearing the UL Listing Mark

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XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

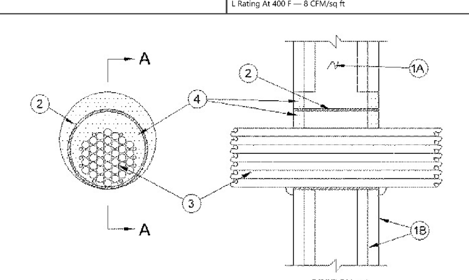
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. W-L-3065

October 14, 2015

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Rating — 1 and 2 Hr (See Item 1)	F Rating — 1 and 2 Hr (See Item 1)
T Rating — 0 and 3/4 Hr (See Item 3)	FT Rating — 0 and 3/4 Hr (See item 3)
L Rating At Ambient — 15 CFM/sq ft	FH Rating — 1 and 2 Hr (See Item 1)
L Rating At 400 F — 8 CFM/sq ft	FTH Rating — 0 and 3/4 Hr (See item 3)
	L Rating At Ambient — 15 CFM/sq ft
	L Rating At 400 F — 8 CFM/sq ft



1. **Wall Assembly** — The 1 or 2 hr fire-rated gypsum wallboard/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300, U400, V400 or W400 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:
   A. **Studs** — Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 by 4 in. (51 by 102 mm) lumber spaced 16 in. (406 mm) OC. Steel studs to be min 2-1/2 in. (64 mm) wide and spaced max 24 in. (610 mm) OC.
   B. **Gypsum Board*** — Nom 5/8 in. (16 mm) thick gypsum board, with square or tapered edges. The gypsum board type, thickness, number of layers, fastener type and sheet orientation shall be as specified in the individual Wall and Partition Design in the UL Fire Resistance Directory. Max diam of opening is 5-1/2 in. (138 mm) when sleeve (Item 2) is employed. Max diam of opening is 4 in. (102 mm) when sleeve (Item 2) is not employed.

The F, FH Ratings of the firestop system are equal to the fire rating of the wall assembly.

2. **Metallic Sleeve** — (Optional) - Nom 4 in. (102 mm) diam (or smaller) steel electrical metallic tubing (EMT) or Schedule 5 (or heavier) steel pipe or min 0.016 in. thick (0.41 mm, No. 28 ga) galv steel sleeve installed flush with wall surfaces. The annular space between steel sleeve and periphery of opening shall be min 0 in. (0 mm, point contact) to max 1 in. (25mm). When Schedule 5 steel pipe or EMT is used, sleeve may extend up to 18 in. (457 mm) beyond the wall surfaces. As an option when Schedule 5 steel pipe or EMT is used, sleeve may extend continuously beyond one wall surface. When cable bundle penetrates wall assembly at an angle of 45 degrees, no metallic sleeve is used.

3. **Cables** — Aggregate cross-sectional area of cable in opening to be max 45 percent of the cross-sectional area of the opening. The annular space between the cable bundle and the periphery of the opening to be min 0 in. (point contact) to max 1 in. (25 mm). When sleeve is continuous on one side of wall (see Item 2), the cable fill may be 0 to 45% and the max annular space is not limited. Cables to be rigidly supported on both sides of the wall assembly. Any combination of the following types and sizes of copper conductor cables may be used:
   A. Max 7/C No. 12 AWG with polyvinyl chloride (PVC) insulation and jacket.
   B. Max 25 pair No. 24 AWG telephone cable with PVC insulation and jacket.
   B1. Max 4 pr No. 22 AWG Cat 5 or Cat 6 computer cables.
   C. Type RG/U coaxial cable with polyethylene (PE) insulation and PVC jacket having a max outside diameter of 1/2 in. (13 mm).
   C1. Max RG 6/U coaxial cable with fluorinated ethylene insulation and jacketing.
   D. Multiple fiber optical communication cable jacketed with PVC and having a max OD of 5/8 in. (16 mm).
   E. Through Penetrating Products*— Max three copper conductor No. 8 AWG **Metal-Clad Cable+**.
   AFC CABLE SYSTEMS INC
   F. Max 3/C (with ground)(or smaller) No. 8 AWG copper conductor cable with PVC insulation and jacketing.
   G. Max 3/4 in. (19 mm) diam copper ground cable with or without a PVC jacket.
   H. Fire Resistive Cables* - Max 1-1/4 in. (32 mm) diam single conductor or multi conductor Type MI cable. A min 1/8 in. (3 mm) separation shall be maintained between MI cables and any other types of cable.
   I. Max 4/C with ground 300 kcmil (or smaller) aluminum SER cable with PVC insulation and jacket.
   J. **Through Penetrating Product*** - Any cables, **Metal-Clad Cable+** or **Armored Cable+** currently Classified under the **Through Penetrating Products** category.
   K. Maximum 3/C No. 8 AWG metal-clad cable.
   L. Maximum 5/8 diam fiber-optic cable with PVC jacket.
   For cable bundle penetrating the wall assembly at an angle of 45 degrees, the T, FT, FTH Ratings are 0 hr and 3/4 hr for 1 and 2 hr wall assemblies, respectively.
   See **Through Penetrating Product** (XHLY) category in the Fire Resistance Directory for names of manufacturers.

4. **Fill, Void or Cavity Material*— Sealant or Putty** — Fill material applied within the annulus, flush with each end of the steel sleeve or wall surface. Fill material installed symmetrically on both sides of the wall. A min 5/8 in. (16 mm) thickness of sealant is required for the 1 or 2 hr F Rating . An additional 1/2 in. (13 mm) diam bead of fill material shall be applied at the interface of sleeve with gypsum board.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP601S, CP606, FS-One Sealants or FS-ONE MAX Intumescent Sealantor or CP618 Putty

5. **Packing Material** — (Optional, Not Shown) — Mineral wool forming material may be used as a backer for the fill material (Item 4). When used, it shall be firmly packed into annular space within the sleeve as a permanent form and recessed from end of sleeve to accommodate the required thickness of fill material.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

+Bearing the UL Listing Mark

Last Updated on 2015-10-14

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- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

XHEZ - Through-penetration Firestop Systems
XHEZ7 - Through-penetration Firestop Systems Certified for Canada

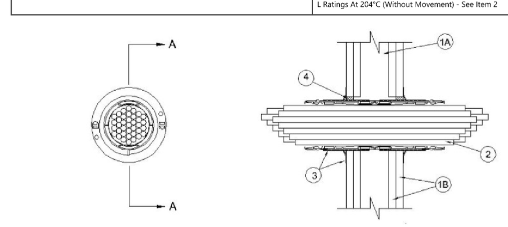
See General Information for Through-penetration Firestop Systems

See General Information for Through-penetration Firestop Systems Certified for Canada

System No. W-L-3334

January 21, 2020

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Ratings - 1, 2, 3 and 4 Hr (See Item 1 and Table 2)	F Ratings - 1, 2, 3 and 4 Hr (See Item 1 and Table 2)
T Ratings - 0, 1/2, 1, 1-1/2, 2 Hr (See Items 2 and 3)	FT Ratings - 0, 1/2, 1-1/2, and 2 Hr (See Items 2 and 3)
L Rating (Without Movement) At Ambient - See Item 2 and Table 2	FH Ratings - 1, 2, 3 and 4 Hr (See Item 1 and Table 2)
L Ratings (Without Movement) At 400°F - See Item 2 and Table 2	FTH Ratings - 0, 1/2, 1, 1-1/2, and 2Hr (See Items 2 and 3)
M Rating (Movement) — See Item 1A and Table 2	L Rating At Ambient (Without Movement) - See Item 2
	L Ratings At 204°C (Without Movement) - See Item 2



1. **Wall Assembly** — The 1, 2, 3 or 4 hr fire rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner described within the individual U300, U400, V400 or W400 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:
   A. **Studs** — Wall framing shall consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 by 4 in. (51 by 102 mm) lumber spaced max 16 in. (406 mm) OC. Steel studs to be min 2-1/2 in. (64 mm) wide and spaced max 24 in. (610 mm) OC for 1 and 2 hr wall assemblies. Steel Studs to be 3-5/8 in. (92 mm) wide for 3 and 4 hr wall assemblies. Steel studs to be min 3-1/2 in. (89 mm) wide when 3/4 in. (19 mm) thick gypsum board is used (see Item 1B). For M Rating, studs shall be min 3-5/8 in. (92 mm) wide.
   B. **Gypsum Board*** — Nom 5/8 in. (16 mm) thick gypsum board as specified in the individual Wall and Partition Design. Alternately, for 1 and 2 hr rated walls only, min one layer of nom 3/4 in. (19 mm) thick gypsum board on each side of wall as specified in the individual Wall and Partition Design may be used. Opening in gypsum board to be max 2-1/2 in. (64 mm) diam for 2" device and max 4-1/2 in. (114 mm) diam for 4" device.

The hourly F and FH Ratings of the firestop system are dependent upon the hourly rating of the wall in which it is installed.

2. **Cables** — Within the loading area for each firestop device, the cables may represent a 0 to 100 percent visual fill. Cables to be tightly bundled within the device and rigidly supported on both sides of wall assembly. Any combination of the following types of cables may be used:
   A. Max 100 pair No. 24 AWG (or smaller) copper conductor telecommunication cable with polyvinyl chloride (PVC) jacketing and insulation.
   B. Max 7/C No. 12 AWG copper conductor control cable with PVC or XLPE jacket and insulation.
   C. Max 4/0 AWG Type RHH ground cable.
   D. Max 4 pr No. 22 AWG Cat 5 or Cat 6 computer cables.
   E. Max RG 6/U coaxial cable with fluorinated ethylene insulation and jacketing.
   F. Fiber optic cable with polyvinyl chloride (PVC) or polyethylene (PE) jacket and insulation having a max diam of 1/2 in. (13 mm).
   G. Max 20/C No. 22 AWG shielded printer cable with PVC jacket.
   H. **Through-Penetrating Product*** - Two copper conductors No. 18 AWG (or smaller) Power or Non Power Limited Fire Alarm Cable with or without a jacket under a metal armor.
   AFC CABLE SYSTEMS INC
   I. Max. 1/4 in. (6 mm) diameter S-Video Cable consisting of 2 max 24 AWG 75 ohm coax or twisted pair cable with PE insulation and PVC jacket .
   J. Max 3/C No 12 AWG MC Cable.
   K. **Through Penetrating Product*** — Any cables, **Armored Cable+** or **Metal Clad Cable+** currently Classified under the Through Penetrating Product category. See Through Penetrating Product (XHLY) category in the Fire Resistance Directory for names of manufacturers.
   When the hourly rating of the wall assembly is 1 hr, the T, FT and FTH Ratings are 0 hr. When the hourly rating of the wall assembly is 2 hr, the T, FT and FTH Ratings are 1 hr except that, when Item 2J or 2K is used, the T, FT and FTH Ratings are 1/2 hr . When the hourly rating of the wall assembly is 3 or 4 hr, the T, FT and FTH Ratings are 1-1/2 and 2 hr, respectively.
   L Ratings apply only when device flanges are used. L Ratings vary depending on whether the gasketing material (see Item 3) or the sealant (Item 4) is used. See Table 1 below for L Ratings.

Table 1

Max Cable Fill	Cable Type	L Rating, CFM/Sq Ft (L/s/m²) Ambient Sealant	Ambient Gasket	400°F (204°C) Sealant	400°F (204°C) Gasket	L Rating, CFM (L/s) Ambient Sealant	Ambient Gasket	400°F (204°C) Sealant	400°F (204°C) Gasket
0%	—	Less than 1 (Less than 5.1)	1.0 (5.1)	Less than 1 (Less than 5.1)	2.7 (13.7)	Less than 1	Less than 1 (Less than 0.5)	Less than 1 (Less than 0.5)	Less than 1 (Less than 0.5)
100%	Item 2D only	4.9 (24.9)	4.9 (24.9)	1.3 (6.6)	3.5 (17.8)	Less than 1 (Less than 0.5)	Less than 1 (Less than 0.5)	Less than 1 (Less than 0.5)	Less than 1 (Less than 0.5)
100%	Any cables (Item 2) in any combination	9.2 (46.7)	9.2 (46.7)	9.6 (48.8)	11.8 (59.9)	1.2 (0.6)	1.2 (0.6)	1.3 (0.6)	1.6 (0.8)

3. **Firestop Device*** — Firestop device consists of a corrugated steel tube with an inner plastic housing, intumescent material rings, twisted inner fabric smoke seal, flanges and gasketing material (not shown). Firestop device to be installed in accordance with the accompanying installation instructions. As an option, the inner fabric seal may remain open except that, to attain the L Rating, the inner fabric seal shall be twisted to completely close off the opening within device. Device slid into wall such that ends project an equal distance from the approximate centerline of the wall assembly. The annular space between the device and the periphery of the opening shall be min 0 in. (point contact). Device provided with flanges that are spun clockwise onto device threads, over gasketing material butting tightly to both sides of wall. As an alternate to gasket material, sealant (Item 4) may be used. **Device flanges are optional, except that when 3/4 in. (19 mm) gypsum board (see Item 1B) is used, device flanges shall be used and for 3 and 4 hr fire rating, device flanges shall be used. When the device flanges are not used, the T, FT and FTH Ratings for the firestop system are 0 hr. Device flanges are required for M Rating.**
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 653 and CP 653 BA 2" Speed Sleeve, CP 653 and CP 653 BA 4" Speed Sleeve, CFS-SL GA L Speed Sleeves, CP 653 4" BA ILS and CFS-SL GA L ILS Speed Sleeve

The CFS-SL GA L and CFS-SL GA L ILS Speed Sleeves shall only be used in wall thickness of 8 in. (203 mm) or greater.

4. **Fill, Void or Cavity Material* - Sealant** — As an alternate to gasket material (see Item 3), min 1/2 in. (13 mm) thickness of fill material applied within the annulus between firestop device and wall, flush with both surfaces of wall, and an additional 1/4 in. (6 mm) bead applied around periphery of device. When device flanges are used, gypsum drywall compound may be used in place of the fill material. Sealant is required when device flanges are not used (see Item 3).
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — FS-ONE MAX Intumescent Sealant, or CP 606 Sealant

The M Rating for the firestop system is dependent on the variables as noted in Table 2 below.

Table 2

Movement Direction	Penetrant Item	Nominal Penetrant Diameter	Device Size	Movement	Sealant Depth	F and FH Ratings hr	L Rating
Y	2D	Max 1 in. (25 mm) bundle	2"	100%**	N/A	1	N/A
Z	2D	Max 1 in. (25 mm)	2"	3.21 in.	N/A	1	N/A

** Percentage movement based on the minimum distance between penetrant OD and device ID.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

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Last Updated on 2020-01-21
Last Updated on 2020-01-21

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Revisions:	Date:

CONSULTANT/ DISCIPLINE

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STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
UL ASSEMBLIES

Approved:

Phase
100% CONSTRUCTION DOCUMENTS

FULLY SPRINKLERED

Project Title
EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA

Location
VA NY SYRACUSE
800 IRVING AVE., SYRACUSE, NY 13210

Issue Date 08/29/2025 | **Checked** MN | **Drawn** GB

Project Number 528A7-22-700

Building Number 001

Drawing Number A-810

VA FORM 08 - 6231

Autodesk Docs://528A7-22-700 VA Syracuse EHRM infrastructure Upgrades/VASY_01_AR_SDB.rvt

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XHBN - Joint Systems
XHBN7 - Joint Systems Certified for Canada

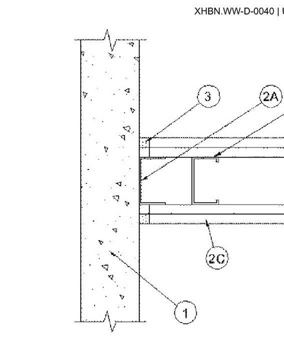
See General Information for Joint Systems

See General Information for Joint Systems Certified for Canada

System No. **WW-D-0040**

June 13, 2024

ANSI/UL2079	CAN/ULC S115
Assembly Ratings — 1, 2, 3 and 4 Hr (See Item 2)	F Ratings — 1, 2, 3 and 4 Hr (See Item 2)
Nominal Joint Width - 3/4, 7/8 or 1 In. (See Item 3)	FT Ratings — 1, 2, 3 and 4 Hr (See Item 2)
Class II Movement Capabilities — 19% Compression or Extension, 16% Extension and 33% Compression or 43% Compression (See Item 3)	FH Ratings — 1, 2, 3 and 4 Hr (See Item 2)
L Rating At Ambient — Less Than 1 CFM/sq ft (See Item 3)	FTH Ratings — 1, 2, 3 and 4 Hr (See Item 2)
L Rating At 400 F — Less Than 1 CFM/sq ft (See Item 3)	Nominal Joint Width - 19, 22 or 25 mm
	Class II Movement Capabilities — 19% Compression or Extension, 16% Extension and 33% Compression or 43% Compression (See Item 3)
	L Rating at Ambient - Less Than 1.55 L/s/m (See Item 3)
	L Rating at 204°C - Less Than 1.55 L/s/m (See Item 3)



1. **Concrete Wall Assembly** — Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) structural concrete. Wall may also be constructed of any UL Classified **Concrete Blocks***.
See **Concrete Blocks** (CAZT) category in the Fire Resistance Directory for names of manufacturers.

2. **Gypsum Wall Assembly** — The 1, 2, 3 or 4 hr fire rated gypsum board/steel stud wall assembly shall be constructed of the materials and in the manner specified in the individual U400, V400 or W400 Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features:
A. **Steel Runners** — Runners of wall assembly shall consist of min No. 25 gauge galv steel channels sized to accommodate steel studs (Item 2B). Runner to be provided with 1-1/4 in. (32 mm) flanges. Runner secured to concrete wall assembly with steel concrete fasteners spaced 12 in. (305 mm) OC.

B. **Studs** — Steel studs to be min 3-1/2 in. (89 mm) wide. Studs cut 1/2 to 3/4 in. (13 to 19 mm) less in length than assembly height with bottom nesting in and resting on floor runner and with top nesting in ceiling runner without attachment. First stud adjacent to concrete wall assembly located max 4 in. (102 mm) from wall face. Stud spacing not to exceed 24 in. (610 mm) OC.

C. **Gypsum Board*** — One, two, three or four layers of 5/8 in. (16 mm) thick gypsum board for 1, 2, 3 and 4 hr rated assemblies, respectively, as required in the individual Wall and Partition Design. Wall to be constructed as specified in the individual U400, V400 or W400 Series Design in the UL Fire Resistance Directory, except that a max 1 in. (25 mm) gap shall be maintained between the side of gypsum board and face of concrete wall assembly for 1 and 2 hr rated assemblies or a max 3/4 in. (19 mm) or 7/8 in. (22 mm) for 3 and 4 hr rated assemblies, dependent on the movement capabilities described in Item 3. Gypsum board not attached to side runner.

The hourly fire rating of the joint system is equal to the hourly rating of the gypsum wall assembly.

3. **Fill, Void or Cavity Material* - Sealant — Max separation between the side of gypsum board and face of concrete wall assembly is 1 in. (25 mm) for 1 and 2 hr rated assemblies. The joint system is designed to accommodate a max 19 percent compression or extension from its installed width. Max separation between the side of gypsum board and face of concrete wall assembly is 3/4 in. (19 mm) or 7/8 in. (22 mm) for 3 and 4 hr rated assemblies, respectively. The joint system is designed to accommodate a max 16 percent extension or 33 percent compression from its installed width for 3/4 in. (19 mm) joints or 43 percent compression only for 7/8 in. joints.** Min 5/8 in. (16 mm) thickness of fill material installed on each side of the wall between the side of the gypsum board and the face of the concrete wall assembly, flush with each surface of the wall for 1 and 2 hr rated assemblies. Min 1 in. (25 mm) thickness of fill material installed on each side of the wall between the side of the gypsum board and the face of the concrete wall assembly, flush with each surface of the wall for 3 and 4 hr rated assemblies.

HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP606 Elastomeric Firestop Sealant or CP606 Flexible Firestop Sealant or CFS-S SIL GG Sealant. L Ratings apply only when CP606 or CFS-S SIL GG Sealant is used.

4. **Forming Material** — (Optional, Not Shown) - Mineral wool insulation, fiberglass batt insulation or polyurethane/polyethylene foam backer rod. Forming material to be recessed from both surfaces of the 2, 3 and 4 hr fire rated wall to accommodate the required thickness of fill material.

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Last Updated on 2024-06-13

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- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
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XHBN - Joint Systems
XHBN7 - Joint Systems Certified for Canada

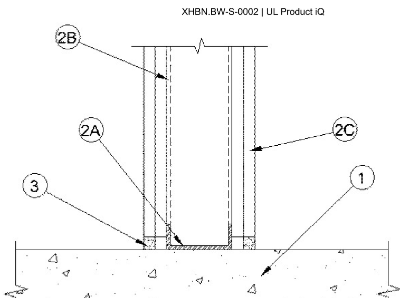
See General Information for Joint Systems

See General Information for Joint Systems Certified for Canada

System No. BW-S-0002

October 7, 2022

ANSI/UL2079	CAN/ULC S115
Assembly Ratings — 1, 2, 3 and 4 Hr (See Item 2)	F Ratings — 1, 2, 3 and 4 Hr (See Item 2)
Nominal Joint Width - 7/8 or 1 In. (See Item 3)	FT Ratings — 1, 2, 3 and 4 Hr (See Item 2)
L Rating at Ambient — Less than 1 CFM/Lin Ft	FH Ratings — 1, 2, 3 and 4 Hr (See Item 2)
L Rating at 400°F — Less than 1 CFM/Lin Ft	FTH Ratings — 1, 2, 3 and 4 Hr (See Item 2)
	Nominal Joint Width - 7/8 and 1 In. (See Item 3)
	L Rating at Ambient — Less than 1.55 L/s/m
	L Rating at 204°C — Less than 1.55 L/s/m



1. **Floor Assembly** — Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) structural concrete. Floor may also be constructed of any 6 in. (152 mm) thick UL Classified hollow-core **Precast Concrete Units***.
See **Precast Concrete Units** category in the Fire Resistance Directory for names of manufacturers.

1A — (Not Shown, Alternate) For 1-hr and 2-hr fire ratings only. The fire-rated fluted steel floor unit/concrete floor assembly shall be constructed of the materials and in the manner described in the individual D700 or D900 Series Floor-Ceiling Design in the UL Fire Resistance Directory and shall include the following construction features:

A. **Steel Floor and Form Units*** —Max 3 in. (76 mm) deep galv steel fluted units.

B. **Concrete** —Min 2-1/2 in. (64 mm) thick reinforced concrete, as measured from the top plane of the floor units.

2. **Wall Assembly** — The 1, 2, 3 or 4 hr fire-rated gypsum board/steel stud wall assembly shall be constructed of the materials and in the manner specified in the individual U400, V400 or W400 Series Wall or Partition Design in the UL Fire Resistance Directory. In addition, the wall may incorporate a head-of-wall joint system as specified in the HW Series Joint Systems in the UL Fire Resistance Directory. The wall shall include the following construction features:
A. **Steel Floor Runners** — Floor runners of wall assembly shall consist of min No. 25 gauge galv steel channels sized to accommodate steel studs (Item 2B). Floor runners to be provided with 1-1/4 in. (32 mm) flanges. Runners secured with steel fasteners spaced 12 in. (305 mm) OC.

B. **Studs** — Steel studs to be min 3-1/2 in. (89 mm) wide. Studs cut 1/2 to 3/4 in. (13 to 19 mm) less in length than assembly height with bottom nesting in, resting on and fastened to floor runner with sheet metal screws. Stud spacing not to exceed 24 in. (610 mm) OC.

C. **Gypsum Board*** — One, two, three or four layers of 5/8 in. (16 mm) thick gypsum board for 1, 2, 3 and 4 hr rated assemblies, respectively. Wall to be constructed as specified in the individual U400, V400 or W400 Series Design in the UL Fire Resistance Directory, except that a max 1 in. (25 mm) gap for 1 and 2 hr rated assemblies or a max 7/8 in. gap for 3 and 4 hr rated assemblies shall be maintained between the bottom of gypsum board and top of concrete floor. **The hourly fire rating of the joint system is equal to the hourly fire rating of the wall.**

3. **Fill, Void or Cavity Material* Sealant — Max separation between top of floor and bottom of gypsum board wall sheathing is 1 in. (25 mm) for 1 and 2 hr rated assemblies or 7/8 in. (22 mm) for 3 and 4 hr rated assemblies.** Min 5/8 in. (16 mm) thickness of fill material for 1 and 2 hr rated assemblies, min. 1 in. (25 mm) thickness of fill material for 3 and 4 hr rated assemblies, installed on each side of the wall between the bottom of the gypsum board and the top of the concrete floor, flush with each surface of the wall. For 1 and 2 hr rated assemblies only, and when forming material, (item 4) is used, the fill material thickness may be reduced to a min. 1/4 in. (6.4 mm).
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 605 Bottom of Wall Firestop Sealant, CP601S Elastomeric Firestop Sealant, CP606 Flexible Firestop Sealant, CFS-S SIL GG or FS-ONE MAX Intumescent Sealant.

4. **Forming Material** — (Optional, Not Shown) - Mineral wool insulation, fiberglass batt insulation or polyurethane/polyethylene foam backer rod. Forming material to be recessed from both surfaces of the 2, 3 and 4 hr fire rated wall to accommodate the required thickness of fill material.

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Last Updated on 2022-10-07

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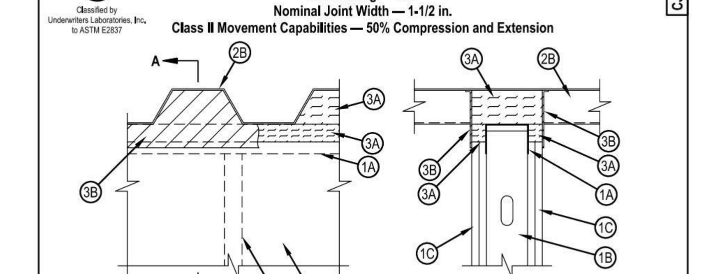
CLASSIFIED UL Classified by Underwriters Laboratories, Inc. to ASTM E2837

System No. CJ-D-0004

CJD 0004

Joint Rating — 2 Hr
Nominal Joint Width — 1-1/2 in.
Class II Movement Capabilities — 50% Compression and Extension



1. Wall Assembly — The 2 hr fire rated gypsum board/steel stud wall assembly shall be constructed of the materials and in the manner described in the individual U400, V400 or W400 Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features:
A. Steel Floor And Ceiling Runners — Floor and ceiling runners of wall assembly shall consist of galv steel channels sized to accommodate steel studs (Item 1B). Flange height of ceiling runner shall be min 1/4 in. (6 mm) greater than max extended joint width. Ceiling runner installed perpendicular to direction of fluted steel deck and secured to valleys with steel fasteners or welds spaced max 24 in. (610 mm) OC.
A1. Light Gauge Framing* — (XHLI) - Slotted Ceiling Runner — As an alternate to the ceiling runner in Item 1A, slotted ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Item 1B). Slotted ceiling runner installed perpendicular to direction of fluted steel deck and secured to valleys with steel fasteners or welds spaced max 24 in. (610 mm) OC.
BRADY CONSTRUCTION INNOVATIONS INC, DBA SLIPTRACK SYSTEMS — SLP-TRK
CALIFORNIA EXPANDED METAL PRODUCTS CO — CST
CLARKDIETRICH BUILDING SYSTEMS — Type SLT, SLT-H
CONSOLIDATED FABRICATORS CORP, BUILDING PRODUCTS DIV — SDT250, SDT300
MARINO/WARE, DIV OF WARE INDUSTRIES INC — Type SLT
METAL-LITE INC — The System
OLMAR SUPPLY INC — STT250, STT300
SCAFCO STEEL STUD MANUFACTURING CO — Slotted Track
TELLING INDUSTRIES L L C — True-Action Deflection Track
A2. Light Gauge Framing* — (XHLI) - Vertical Deflection Ceiling Runner — When the nom joint width is less than or equal to 3/4 in. (19 mm), vertical deflection ceiling runner may be used as an alternate to the ceiling runners in Items 1A and 1A1. Vertical deflection ceiling runner to consist of galv steel channel with slotted vertical deflection clips mechanically fastened within runner. Slotted clips provided with step bushings for permanent fastening of steel studs. Flanges sized to accommodate steel studs (Item 1B). Vertical deflection ceiling runner installed perpendicular to direction of fluted steel deck and secured to valleys with steel fasteners or welds spaced max 24 in. (610 mm) OC.
THE STEEL NETWORK INC — VertiTrack VTD250, VTD362, VTD400, VTD600 and VTD800
A3. Light Gauge Framing* — (XHLI) - Notched Ceiling Runner — As an alternate to the ceiling runners in Items 1A through 1A3, notched ceiling runners to consist of C-shaped galv steel channel with notched return flanges sized to accommodate steel studs (Item 1B). Notched ceiling runner installed perpendicular to direction of fluted steel deck and secured to valleys with steel fasteners or welds spaced max 24 in. (610 mm) OC.
OLMAR SUPPLY INC — Type SCR

Hilti Firestop Systems

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CJD 0004

B. Studs — Steel studs to be min 3-1/2 in. (89 mm) wide. Studs cut 3/4 in. (19 mm) less in length than assembly height with bottom nesting in and resting on floor runner and with top nesting in ceiling runner without attachment. When slotted ceiling runner (Item 1A1) is used, steel studs secured to slotted ceiling runner with No. 8 by 1/2 in. (13 mm) long wafer head steel screws at midheight of slot on each side of wall. When vertical deflection ceiling runner (Item 1A2) is used, steel studs secured to slotted vertical deflection clips, through the bushings, with steel screws at midheight of each slot. Stud spacing not to exceed 24 in. (610 mm) OC.
C. Gypsum Board* — (CKNX)- Min 5/8 in. (16 mm) thick gypsum board sheets installed on each side of wall. Wall to be constructed as specified in the individual Wall and Partition Design in the UL Fire Resistance Directory, except that a max 1-1/2 in. (38 mm) gap shall be maintained between the top of the gypsum board and the bottom of the steel deck units and the top row of screws shall be installed into the studs 3-1/2 to 4 in. (89 to 102 mm) below the lower surface of the floor or roof.
2. Nonrated Horizontal Assembly — The nonrated horizontal assembly shall be constructed of the materials as described below:
A. Supports (Not Shown) — Structural steel or other members supporting the steel deck.
B. Steel Deck — Max 3 in. (76 mm) deep by min 20 MSG galv steel deck, fluted max 12 in. (305 mm) on center. Welded or mechanically fastened to supports (Item 2A).
C. Concrete (Not Shown, Optional) — Steel deck may be topped with reinforced concrete. Thickness of concrete may vary.
3. Joint System — Max separation between bottom of steel deck and top of wall assembly at time of installation of joint system is 1-1/2 in. (38 mm). Joint system is designed to accommodate a max 50 percent compression or extension from its installed width. The joint system consists of forming material and a fill material, as follows:
A. Forming Material* — Nom 4 pcf (64 kg/m3) density mineral wool batt insulation cut approx 25 percent wider than the flutes and with a length approx equal to the overall thickness of the wall. Multiple pieces stacked on top of each other, as needed, and then compressed 50 percent in thickness and inserted into the flutes of the steel deck above the top of the ceiling runner. The mineral wool batt insulation is to project beyond each side of the ceiling runner, flush with wall surfaces. Additional 1-1/4 in. (32 mm) wide strips of nom 4 pcf (64 kg/m3) mineral wool batt insulation are to be cut to fill the gap between the top of the gypsum board and bottom of the steel deck. The strips of mineral wool are compressed 50 percent and tightly packed, cut edge first, into the gap between the top of the gypsum board and bottom of the steel deck on both sides of the wall.
ROCK WOOL MANUFACTURING CO — Delta-Board
ROXUL INC — SAFE
THERMAFIBER INC — Type SAF
A1. Forming Material*—Plugs — (Optional, Not Shown) Preformed mineral wool plugs, formed to the shape of the fluted floor units, friction fit to completely fill the flutes above the ceiling channel. The plugs shall project beyond each side of the ceiling runner, flush with wall surfaces. Additional forming material, described in Item 3A2, to be used in conjunction with the plugs to fill the gap between the top of gypsum board and bottom of steel deck.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP777 Speed Plugs
A2. Forming Material* - Strips — (Optional) - Nom 1-1/4 in. (16 or 32 mm) wide precut mineral wool strips. The strips are compressed 50 percent and firmly packed, cut edge first, into the gap between the top of the gypsum board and bottom of the steel deck on both sides of the wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 767 Speed Strips
B. Fill, Void or Cavity Material* — Min 1/16 in. (1.6 mm) dry thickness (1/8 in. or 3.2 mm wet thickness) of fill material sprayed or troweled on each side of the wall to completely cover mineral wool forming material and to overlap a min of 1/2 in. (13 mm) onto gypsum board and steel deck on both sides of wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CFS-SP WB Firestop Joint Spray
*Bearing the UL Classification Mark

Hilti Firestop Systems

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- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
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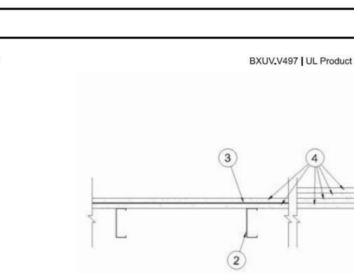
BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States
BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
See General Information for Fire-resistance Ratings - ANSI/UL 263 Certified for United States
Design Criteria and Allowable Variances

See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada
Design Criteria and Allowable Variances

Design No. V497

November 15, 2022

Nonbearing Wall Rating - 1 or 2 Hr
*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Floor and Ceiling Runners** — (Not Shown) — Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min width to accommodate stud size, with min 1-1/4 in. long legs, attached to floor and ceiling with fasteners 24 in. OC max.

1A. **Framing Members*— Floor and Ceiling Runners** — (Not Shown) — As an alternate to Item 1. For use with Item 2A, channel shaped, min width to accommodate stud size, with min 1-1/4 in. long legs, attached to floor and ceiling with fasteners 24 in. OC max.
MARINO/WARE, DIV OF WARE INDUSTRIES INC — Viper25™ Track

2. **Steel Studs** — Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min 3-5/8 in. wide, min 1-1/4 in. flanges, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.

2A. **Steel Studs*** — Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min 3-5/8 in. wide, min 1-1/4 in. flanges, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height.
MARINO/WARE, DIV OF WARE INDUSTRIES INC — Viper25™

3. **Laminating Compound** — For use with Item 4 - Used to bond outer layer wallboard to inner layer wallboard. Powder type mixed with water in accordance with instructions shown on bags. Applied to entire surface of base layer wallboard. Applied with notched trowel producing continuous beads about 1/4 in. wide and 1/4 in. high.

4. **Gypsum Board*** — 1 Hr Rating - Applied to one side of steel studs (Item 2). Two layers of 5/8 in. gypsum panels with beveled, square or tapered edges. Gypsum panels applied vertically with joints centered over studs. Base layer applied with 1 in. Type S screws spaced 24 in. oc. Face layer applied vertically with joints centered over studs and offset from base layer joints by one stud cavity. Face layer applied with 1-5/8 in. Type S screws spaced 12 in. oc starting with a 6 in. offset from the bottom of the gypsum panel.
NATIONAL GYPSUM CO — 5/8 in. thick Types eXP-C, FSL, FSW, FSK, FSW-3, FSW-5, FSW-G, FSK-G, FSW-6, FSW-8, FSW-C, FSMR-C, FSK-C, Type SBWB

4A. **Gypsum Board*** — (As an alternate to Items 3 and 4) -- 1 Hr Rating - Applied to one side of steel studs (Item 2). Three layers of 5/8 in. gypsum panels with beveled, square or tapered edges. Gypsum panels applied vertically or horizontally with vertical joints centered over studs and staggered one stud cavity in adjacent layers. Horizontal edge joints and horizontal butt joints in adjacent layers staggered a minimum of 12 in. Horizontal joints need not be backed by steel framing. First layer applied with 1 in. Type S screws spaced 24 in. oc. Second layer applied with 1-5/8 in. Type S screws spaced 24 in. oc. Face layer applied vertically 2-1/4 in. Type S screws spaced 12 in. oc starting with a 6 in. offset from the bottom of the gypsum panel.
NATIONAL GYPSUM CO — 5/8 in. thick Type eXP-C, FSL, FSW, FSK, FSW-3, FSW-5, FSW-G, FSK-G, FSW-6, FSW-C, FSMR-C, FSK-C, Type SBWB

4B. **Gypsum Board*** — 1 Hr Rating - (As an alternate to Item 4A) - Nom. 5/16 in. thick gypsum panels applied vertically. Two layers of 5/16 in. for every single layer of 5/8 in. gypsum board described in Item 4A. Horizontal joints on the same side need not be staggered. Inner layer of each double 5/16 in. layer attached with fasteners, as described in item 4A, spaced 24 in. OC. Outer layer of each double 5/16 in. layer attached per Item 4A.
NATIONAL GYPSUM CO — Type FSW

4C. **Gypsum Board* — 2 Hour Rating** — Applied to one side of steel studs (Item 2). Four layers of 5/8 in. gypsum panels with beveled, square or tapered edges. Gypsum panels applied vertically or horizontally with vertical joints centered over studs and staggered one stud cavity in adjacent layers. Horizontal edge joints and horizontal butt joints in adjacent layers staggered a minimum of 12 in. Horizontal joints need not be backed by steel framing. First layer applied with 1 in. Type S screws spaced 24 in. oc. Second layer applied with 1-5/8 in. Type S screws spaced 24 in. oc. Third layer applied with 2-1/2 in. Type S screws spaced 16 in. oc. Fourth layer applied with 3" Type S screws spaced 12 in. o.c.
NATIONAL GYPSUM CO — 5/8 in. thick Type eXP-C, FSL, FSW, FSK, FSW-3, FSW-5, FSW-G, FSK-G, FSW-6, FSW-C, FSMR-C, FSK-C, Type SBWB

5. **Joint Tape and Compound** — (Not Shown) - Joints covered with joint compound and paper tape. Paper tape, nom 2 in. wide, embedded in first layer of compound over all joints of outer panels.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2022-11-15

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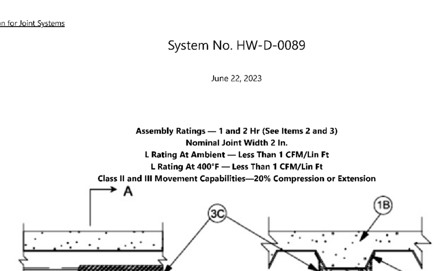
XHBN - Joint Systems

See General Information for Joint Systems

System No. HW-D-0089

June 22, 2023

Assembly Ratings — 1 and 2 Hr (See Items 2 and 3)
Nominal Joint Width 2 In.
L Rating At Ambient — Less Than 1 CFM/Lin Ft
L Rating At 400°F — Less Than 1 CFM/Lin Ft
Class II and III Movement Capabilities—20% Compression or Extension



1. **Floor Assembly** — The fire-rated fluted steel deck/concrete floor assembly shall be constructed of the materials and in the manner described in the individual Floor-Ceiling Design in the UL Fire Resistance Directory and shall include the following construction features:
A. **Steel Floor And Form Units*** — Max 3 in. (76 mm) deep galv steel fluted floor units.

B. **Concrete** — Min 2-1/2 in. (64 mm) thick reinforced concrete, as measured from the top plane of the floor units.

C. **Spray-Applied Fire Resistive Materials*** — (Optional, Not Shown)—Prior to or after the installation of the deflection channel, Forming Material and Fill, Void or Cavity Material (Items 3A, 3B, 3C) the steel floor units may be sprayed with a min 5/16 in. to max 1-3/4 in. thickness of fire resistive material.
GCP APPLIED TECHNOLOGIES INC — Type MK-6-HY

ISOLATEK INTERNATIONAL — Type 300

1A. **Roof Assembly** — (Not Shown) — As an alternate to the floor assembly, a fire rated fluted steel deck roof assembly may be used. The roof assembly shall be constructed of the materials and in the manner described in the individual P900 Series Roof-Ceiling Design in the UL Fire Resistance Directory. The hourly rating of the roof assembly shall be equal to or greater than the hourly rating of the wall assembly. The roof assembly shall include the following construction features:
A. **Steel Roof Deck** — Max 3 in. (76 mm) deep galv steel fluted roof deck.

B. **Roof Insulation** — Min 2-1/4 in. (57 mm) thick poured insulating concrete, as measured from the top plane of the floor units.

1B. **Roof Assembly** — As an alternate to Items 1 and 1A, a fire rated protected fluted steel deck roof assembly may be used. The roof assembly shall be constructed of the materials and in the manner described in the individual P700 Series Roof-Ceiling Design in the UL Fire Resistance Directory. The hourly rating of the roof assembly shall be equal to or greater than the hourly rating of the wall assembly. The roof assembly shall include the following construction features:
A. **Steel Roof Deck** — Max 3 in. (76 mm) deep galv steel fluted roof deck.

B. **Spray—Applied Fire Resistive Materials*** — (Not Shown)—Prior to or after the installation of the steel ceiling runners, Forming Material and Fill, Void or Cavity Material (Items 2A, 3A, 3B), the roof assembly shall be sprayed with the type and thickness of fire resistive material indicated in the individual P700 Series design.
GCP APPLIED TECHNOLOGIES INC — Type MK-6-HY

ISOLATEK INTERNATIONAL — Type 300

2. **Wall Assembly** — The 1 or 2 hr fire rated gypsum board /steel stud wall assembly shall be constructed of the materials and in the manner described in the individual U400 or V400 Series Wall or Partition Design in the UL Fire Resistance Directory and shall include the following construction features:
A **Steel Floor And Ceiling Runners** — Floor and ceiling runners of wall assembly shall consist of galv steel channels sized to accommodate steel studs (Item 2C). Ceiling runner to be provided with 1 in. (25 mm) flanges. Ceiling runner installed within the U-shaped deflection channel (Item 3A) with a 1-1/2 in. (38 mm) gap maintained between the top of ceiling runner and top of deflection plate.

A1. **Light Gauge Framing*-Slotted Ceiling Runner** — (For use in applications where the nom joint width does not exceed 1-1/2 in. or 38 mm) - As an alternate to the ceiling runner in Item 2A, slotted ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Item 2C). Slotted ceiling runner installed parallel to direction of fluted steel deck, centered beneath valley, and secured with steel masonry anchors, steel fasteners or welds spaced max 24 in. (610 mm) OC before or after optional spray-applied material. The use of welds to secure the ceiling runner may only be used prior to the installation of the optional spray-applied material. When slotted ceiling runner is used, deflection channel (Item 3A) shall not be used. When optional spray-applied fire resistive material is used on the steel deck, slotted ceiling runner secured through spray-applied material to valley of the steel deck with min 3/16 in. (5 mm) diam steel masonry anchors, steel fasteners spaced max 24 in. (610 mm) OC.
CEMCO, LLC — CST

CLARKDIETRICH BUILDING SYSTEMS Type SLT, SLT H

MARINO/WARE, DIV OF WARE INDUSTRIES INC Type SLT

METAL-LITE INC — The System

RAM SALES L L C — RAM Slotted Track

SCAFCO STEEL STUD MANUFACTURING CO

TELLING INDUSTRIES L L C — True-Action Deflection Track

A2. **Light Gauge Framing* — Vertical Deflection Ceiling Runner** — (For use in applications where the nom joint width does not exceed 1 in. or 25 mm) - As an alternate to the ceiling runners in Items 2A and 2A1, vertical deflection ceiling runner to consist of galv steel channel with slotted vertical deflection clips mechanically fastened within runner. Slotted clips provided with step bushings for permanent fastening of steel studs. Flanges sized to accommodate steel studs (Item 2C). Vertical deflection ceiling runner installed parallel to direction of fluted steel deck, centered beneath valley, and secured with steel masonry anchors, steel fasteners or welds spaced max 24 in. (610 mm) OC before or after spray-applied materials. The use of welds to secure the ceiling runner may only be used prior to the installation of the optional spray-applied material. When vertical deflection ceiling runner is used, deflection channel (Item 3A) shall not be used. When optional spray-applied fire resistive material is used on the steel deck, vertical deflection ceiling runner secured through spray-applied material to valley of the steel deck with min 3/16 in. (5 mm) diam steel masonry anchors or steel fasteners spaced max 24 in. (610 mm) OC.
THE STEEL NETWORK INC — VertiTrack VTD250, VTD362, VTD400, VTD600 and VTD800

A3. **Light Gauge Framing* — Notched Ceiling Runner** — As an alternate to the ceiling runners in Items 2A through 2A3, notched ceiling runners to consist of C-shaped galv steel channel with notched return flanges sized to accommodate steel studs (Item 2C). Notched ceiling runner installed parallel to direction of fluted steel deck, centered beneath valley, and secured with steel masonry anchors, steel fasteners or welds spaced max 24 in. (610 mm) OC before or after spray-applied materials. The use of welds to secure the ceiling runner may only be used prior to the installation of the optional spray-applied material. When notched ceiling runner is used, deflection channel (Item 3A) shall not be used. When optional spray-applied fire resistive material is used on the steel deck, notched ceiling runner secured through spray-applied material to valley of deck with min 3/16 in. (5 mm) diam steel fasteners spaced max 24 in. (610 mm) OC.
OLMAR SUPPLY INC — Type SCR

B. **Steel Attachment Clips** — (Optional - Not Shown) - When spray applied fireproofing is used ceiling runner may be secured to deck with Z-shaped clips formed from min. 1 in. (25 mm) long strips of min 20 ga galv steel. Length of clips should not exceed the width (thickness) of the wall. Clips to be sized to extend through the thickness of the spray-applied fire-resistive material on the bottom of the steel deck with 1-1/2 or 2 in. (38 or 51 mm) long upper and lower legs. Legs of clips fastened to valleys of steel deck (prior to application of spray-applied fire-resistive materials) and top of ceiling runner with steel fasteners or welds. Clips spaced max 24 in. (610 mm) OC.

C. **Studs** — Steel studs to be min 2-1/2 in. (64 mm) wide. Studs cut 1/2 to 3/4 in. (13 to 19 mm) less in length than assembly height with bottom nesting in and resting on floor runner and with top nesting in ceiling runner without attachment. When slotted ceiling runner (Item 2A1) is used, steel studs secured to slotted ceiling runner with No. 8 by 1/2 in. (13 mm) long wafer head steel screws at midheight of slot on each side of wall. When slotted ceiling runner (Item 2A1) is used, steel studs secured to slotted ceiling runner with No. 8 by 1/2 in. (13 mm) long wafer head steel screws at midheight of slot on each side of wall. When vertical deflection ceiling runner (Item 2A2) is used, steel studs secured to slotted vertical deflection clips, through the bushings, with steel screws at midheight of each slot. Stud spacing not to exceed 24 in. (610 mm) OC.

D. **Gypsum Board*** — Gypsum board installed to a min total thickness of 5/8 in. (16 mm) or 1-1/4 in. (32 mm) on each side of wall for 1 and 2 hr rated assemblies, respectively. Wall to be constructed as specified in the individual Wall and Partition Design in the UL Fire Resistance Directory, except that a nom 2 in. (51 mm) gap shall be maintained between the top of the gypsum board and the bottom of the steel deck and the top row of screws shall be installed into the studs 1 to 1-1/2 in. (25 to 38 mm) below the bottom of the ceiling runner or deflection channel.

3. **Joint System — Max separation between bottom of floor or roof and top of wall at time of installation of joint system is 2 in. (51 mm). The joint system is designed to accommodate a max 20 or 12.5 percent (see Item 1C) compression or extension from its installed width.** The joint system consists of a deflection channel, forming material and a fill material, as follows:
A. **Deflection Channel** — A nom 3-5/8 in. (92 mm) wide by 3 in. (76 mm) deep min No. 22 gauge steel U-shaped channel. Deflection channel installed parallel to direction of fluted steel deck, centered beneath valley, and secured to valley of steel deck with steel fasteners or by welds spaced max 24 in. (610 mm) OC. before or after optional spray-applied fire resistive material is used. The ceiling runner (Item 2A) is installed within the deflection channel to maintain a 1-1/2 in. (38 mm) gap between the top of the ceiling runner and the top of the deflection channel. The ceiling runner is not fastened to the deflection channel.

B. **Forming Material*** — Nom 5/8 in. (16 mm) and 1-1/4 in. (32 mm) thick strips of min 4 pcf mineral wool batt insulation, for 1 and 2 hr rated assemblies respectively, cut to wide, compressed 33 percent in width and firmly packed into the gap between the top of the gypsum board and bottom of the steel deck, flush with both surfaces of the wall.
ROCK WOOL MANUFACTURING CO — Delta Board

ROCKWOOL SAFE

THERMAFIBER/OWENS CORNING — Type SAF

INDUSTRIAL INSULATION GROUP L L C — MinWool-1200 Safing

B1. **Forming Material* - Strips** — (Optional) - Nom 5/8 in.(16 mm) and 1-1/4 in. (32 mm) wide by 4 in. (102 mm) thick precut mineral wool strips for 1 and 2 hr rated assemblies respectively. The strips are cut to thickness, compressed 50 percent in thickness and firmly packed into the gap between the top of the gypsum board and bottom of the steel floor units, flush with on both sides of the wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 767 Speed Strips

C. **Fill, Void or Cavity Material*** — Min 1/16 in. (1.6 mm) dry thickness (min 1/8 in. or 3.2 mm wet thickness) of fill material sprayed or troweled on each side of the wall to completely cover mineral wool forming material and to overlap a min of 1/2 in. (13 mm) onto gypsum board and steel deck on both sides of wall. When spray-applied fire resistive material is applied to the steel deck, the fill material is to overlap the gypsum board a min of 1/2 in. (13 mm) and the spray-applied fire resistive material a min of 2 in. (51 mm) on both sides of wall. When spray-applied fire resistive materials are used, the firestop joint spray shall overlap the wall a min 1/2 in. (13 mm) and overlap the spray-applied fire resistive material a min of 2 in. (51 mm) on both sides of the wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC CFS SP WB Firestop Joint Spray

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Last Updated on 2023-06-22

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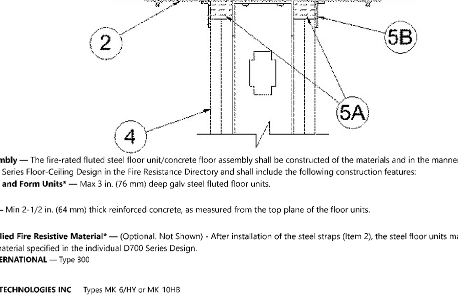

1. **Floor Assembly** — The fire-rated fluted steel floor unit/concrete floor assembly shall be constructed of the materials and in the manner described in the individual D700 or D900 Series Floor-Ceiling Design in the Fire Resistance Directory and shall include the following construction features:
A. **Steel Floor and Form Units*** — Max 3 in. (76 mm) deep galv steel fluted floor units.

B. **Concrete** — Min 2-1/2 in. (64 mm) thick reinforced concrete, as measured from the top plane of the floor units.

C. **Spray-Applied Fire Resistive Material*** — (Optional, Not Shown) - After installation of the steel straps (Item 2), the steel floor units may be sprayed with the min thickness of material specified in the individual D700 Series Design.
ISOLATEK INTERNATIONAL — Type 300

GCP APPLIED TECHNOLOGIES INC Types MK 6/HY or MK 10HB

1A. **Roof Assembly** — (Not Shown) - As an alternate to the floor assembly, a fire rated fluted steel deck roof assembly may be used. The roof shall be constructed of the materials and in the manner described in the individual P700 or P900 Series Roof-Ceiling designs in the UL Fire Resistance Directory. The hourly rating of the roof assembly shall be equal to or greater than the hourly rating of the wall assembly. The roof assembly shall include the following construction features:
A. **Steel Roof Deck** — Max 3 in. (76 mm) deep galv steel fluted roof deck.

B. **Roof Insulation** — Roof insulation to consist of min 2-1/4 in. (57 mm) thick poured insulating concrete, as measured from the top plane of the roof deck.

C. **Spray-Applied Fire Resistive Material*** — (Optional, Not Shown) - After installation of the steel straps (Item 2), all surfaces of the steel deck may be sprayed with the thickness of material as specified in the individual P700 Series Floor-Ceiling Design. The flutes of the steel deck above the steel straps and wall may be filled with material as an alternate to the Forming Material (Item 3).
ISOLATEK INTERNATIONAL — Type 300

GCP APPLIED TECHNOLOGIES INC — Types MK-6/HY or MK-10HB

2. **Steel Straps** — Min. 2 in. (51 mm) wide 16 MSG galv steel straps cut to a length to span the flute and overlap the adjacent valleys of fluted floor units or roof deck by 1-1/2 in. (38 mm). Straps spaced max 24 in. (610 mm) OC and fastened to floor or roof assembly with masonry anchors or steel fasteners. As an alternate, min 1 in. (25 mm) long Hilti X-DNI 27 P8 S15 or Hilti X-U 27 P8 S15 powder actuated floor pins with integral min 9/16 in. (14 mm) diam washer may be used to secure steel straps to floor or roof assembly.

3. **Forming Material* - Plugs** — Preformed mineral wool plugs, formed to the shape of the fluted floor units or roof deck, friction fit to completely fill the flutes above the steel straps. Adjacent lengths of plugs to be tightly butted with butted seams spaced min 24 in. (610 mm) apart along the length of the plugs.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC CP777 Speed Plugs

3A. **Forming Material*** — As an alternate to Item 3, min 4 pcf (64 kg/m³) mineral wool batt insulation forming material cut to the shape of the fluted floor units or roof deck and friction fit to completely fill the flutes above the steel straps. Adjacent lengths of batts to be tightly butted with butted seams spaced min 24 in. (610 mm) apart along the length of the flutes.
INDUSTRIAL INSULATION GROUP L L C — MinWool-1200 Safing

JOHNS MANVILLE — Safing

ROCK WOOL MANUFACTURING CO — Delta Board

ROCKWOOL — SAFE

THERMAFIBER/OWENS CORNING Type SAF

4. **Wall Assembly** — The 1 hr or 2 h fire-rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U400, V400 or W400 Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features:
A. **Steel Floor and Ceiling Runners** — Floor and ceiling runners of wall assembly shall consist of min No. 25 gauge galv steel channels sized to accommodate steel studs (Item 2B). Flange height of ceiling runner to be 3/4 in. (19 mm) greater than extended joint width. Ceiling runner installed parallel to direction of fluted steel floor units, directly beneath steel straps, and secured to straps with two No. 8 self-drilling, self-tapping steel screws per strap.

A1. **Light Gauge Framing* — Slotted Ceiling Runner** — As an alternate to the ceiling runner in Item 4A, ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Items 4B). Ceiling runner installed parallel to direction of fluted steel floor deck, directly beneath steel straps, and secured to straps with two No. 8 self-drilling, self-tapping steel screws per strap. When slotted ceiling runner is used, deflection channel (Item 3A) shall not be used.
CEMCO, LLC — CST , CST325

CLARKDIETRICH BUILDING SYSTEMS — Types SLT, SLT-H

MARINO/WARE, DIV OF WARE INDUSTRIES INC — Type SLT

METAL-LITE INC — The System

RAM SALES L L C — RAM Slotted Track

A2. **Light Gauge Framing*- Notched Ceiling Runner** — As an alternate to the ceiling runners in Items 2A through 2A1, notched ceiling runners to consist of C-shaped galv steel channel with notched return flanges sized to accommodate steel studs (Item 2B). Notched ceiling runner installed perpendicular to direction of fluted steel deck and secured to valleys with steel masonry anchors spaced max 24 in. (610 mm) OC.
OLMAR SUPPLY INC — Type SCR

A3. **Light Gauge Framing* — Slotted Ceiling Runner** — As an alternate to the ceiling runner in Item 4A through 4A2, ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Items 4B). Flange height of slotted ceiling runner shall be 3-1/4 in. (83 mm) with 2 in. (51 mm) deep slots. Slotted ceiling runner installed parallel to direction of fluted steel floor deck, directly beneath steel straps, and secured to straps with two No. 8 self-drilling, self-tapping steel screws per strap.
SCAFCO STEEL STUD MANUFACTURING CO — Slotted Track-Type SDLT

B. **Studs** — Steel studs to be min 2-1/2 in. (64 mm) wide. Studs cut 3/4 in. (19 mm) to 1 in. (25 mm) less in length than assembly height with bottom nesting in and resting on the floor runner and with top nesting in ceiling runner without attachment. When slotted ceiling runner (Item 4A1) is used, steel studs secured to slotted ceiling runner with No. 8 by 1/2 in. (13 mm) long wafer head steel screws at midheight of slot on each side of wall. Stud spacing not to exceed 24 in. (610 mm) OC. When slotted ceiling runner (Item 4A3) is used, steel studs cut in lengths 3/4 to 1-3/4 in. (19 to 44 mm) less than floor to ceiling height and secured to slotted ceiling runner with No. 8 by 1/2 (13 mm) long wafer head steel screws at +/- 3/16 in. (5 mm) of the mid-height of slot on each side of wall.

C. **Gypsum Board*** — For 1 hr assembly, one layer of 5/8 in. (16 mm) thick gypsum board as specified in the individual Wall and Partition Design. For 2 hr assembly, two layers of 5/8 in. (16 mm) thick gypsum board are specified in the individual Wall and Partition Design. For both hourly ratings, a nominal 1-1/2 in. (38 mm) gap shall be maintained between the top of the gypsum board and the bottom surface of the steel floor units and the top row of screws shall be installed into the studs 3 in. (76 mm) below the valleys of the steel floor units.
The hourly ratings of the joint system are dependent on the hourly rating of the wall.

5. **Joint System — Max separation between bottom of floor and top of wall is 1-1/2 in. (38 mm). The joint system is designed to accommodate a max 50percent compression or extension from its installed width.** The joint system consists of a forming material and a fill material between the top of the gypsum board and the bottom of the floor, as follows:
A. **Forming Material*** — Min 4 pcf (64 kg/m³) density mineral wool batt insulation cut shall be cut into strips to fill the gap between the top of gypsum board and bottom of the floor units. The width of the strips shall be equal to the total thickness of the gypsum board. The strips of mineral wool are compressed 50 percent in thickness and firmly packed into the gap between the top of the gypsum board and bottom of the mineral wool plug or steel floor units.
INDUSTRIAL INSULATION GROUP L L C — MinWool-1200 Safing

JOHNS MANVILLE — Safing

ROCK WOOL MANUFACTURING CO — Delta Board

ROCKWOOL SAFE

THERMAFIBER/OWENS CORNING — Type SAF

A1. **Forming Material* - Strips** — (Optional) - Nom 5/8 in. (16 mm) and 1-1/4 in. (32 mm) wide precut mineral wool strips for 1 hr and 2 hr rated assemblies respectively. The strips are compressed 50 percent in thickness and firmly packed into the gap between the top of the gypsum board and bottom of the steel floor units on both sides of the wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 767 Speed Strips

B. **Fill, Void or Cavity Material* - Sealant** — Min 1/8 in. (3.2 mm) wet thickness (min 1/16 in. or 1.6 mm dry thickness) of fill material sprayed or troweled on each side of the wall to completely cover the mineral wool forming material and to overlap a min of 1/2 in. (13 mm) onto gypsum board, steel floor units or roof deck and steel straps on both sides of the wall and min 2 in. (51 mm) onto spray-applied fire resistive material (Item 1C).
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CFS-SP WB Firestop Joint Spray

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2023-06-22

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UL Product iQ®

UL Solutions

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- Authorities Having Jurisdiction should be consulted before construction.
- Fire resistance assemblies and products are developed by the design submitter and have been investigated by UL for compliance with applicable requirements. The published information cannot always address every construction nuance encountered in the field.
- When field issues arise, it is recommended the first contact for assistance be the technical service staff provided by the product manufacturer noted for the design. Users of fire resistance assemblies are advised to consult the general Guide Information for each product category and each group of assemblies. The Guide Information includes specifics concerning alternate materials and alternate methods of construction.
- Only products which bear UL's Mark are considered Certified.

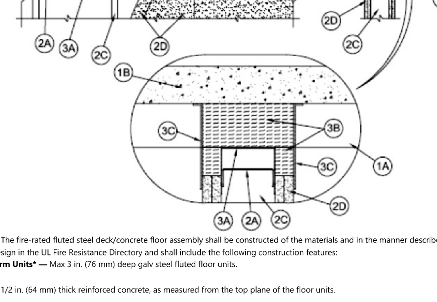
XHBN - Joint Systems

See General Information for Joint Systems

System No. HW-D-0087

June 22, 2023

Assembly Rating — 1 And 2 Hr (See Items 2 And 3B)
Nominal Joint Width — 2 In.
L Rating At Ambient — Less Than 1 CFM/Lin Ft
L Rating At 400°F — Less Than 1 CFM/Lin Ft
Class II And III Movement Capabilities — 20% Compression Or Extension



1. **Floor Assembly** — The fire-rated fluted steel deck/concrete floor assembly shall be constructed of the materials and in the manner described in the individual D700 or D900 Floor-Ceiling Design in the UL Fire Resistance Directory and shall include the following construction features:
A. **Steel Floor and Form Units*** — Max 3 in. (76 mm) deep galv steel fluted floor units.

B. **Concrete** — Min 2-1/2 in. (64 mm) thick reinforced concrete, as measured from the top plane of the floor units.

C. **Spray—Applied Fire Resistive Materials*** — Prior to or after the installation of the deflection channel, Forming Material and Fill, Void or Cavity Material (Items 3A, 3B, 3C) the steel floor units may be sprayed with a min 5/16 in. (8 mm) to max 1-3/4 in. (44 mm) thickness of fire resistive material.
GCP APPLIED TECHNOLOGIES INC — Type MK-6-HY

ISOLATEK INTERNATIONAL — Type 300

1A. **Roof Assembly** — (Not Shown) — As an alternate to the floor assembly, a fire rated fluted steel deck roof assembly may be used. The roof assembly shall be constructed of the materials and in the manner described in the individual P900 Series Roof-Ceiling Design in the UL Fire Resistance Directory. The hourly rating of the roof assembly shall be equal to or greater than the hourly rating of the wall assembly. The roof assembly shall include the following construction features:
A. **Steel Roof Deck** — Max 3 in. (76 mm) deep galv steel fluted roof deck.

B. **Roof Insulation** — Min 2-1/4 in. (57 mm) thick poured insulating concrete, as measured from the top plane of the floor units.

1B. **Roof Assembly** — As an alternate to Items 1 and 1A, a fire rated protected fluted steel deck roof assembly may be used. The roof assembly shall be constructed of the materials and in the manner described in the individual P700 Series Roof-Ceiling Design in the UL Fire Resistance Directory. The hourly rating of the roof assembly shall be equal to or greater than the hourly rating of the wall assembly. The roof assembly shall include the following construction features:
A. **Steel Roof Deck** — Max 3 in. (76 mm) deep galv steel fluted roof deck.

B. **Spray—Applied Fire Resistive Materials*** — (Not Shown)—Prior to or after the installation of the steel ceiling runners, Forming Material and Fill, Void or Cavity Material (Items 2A, 3A, 3B), the roof assembly shall be sprayed with the type and thickness of fire resistive material indicated in the individual P700 Series design.
GCP APPLIED TECHNOLOGIES INC — Type MK-6-HY

ISOLATEK INTERNATIONAL — Type 300

2. **Wall Assembly** — The 1 or 2 hr fire rated gypsum board/steel stud wall assembly shall be constructed of the materials and in the manner described in the individual U400 or V400 Series Wall and Partition Design in the UL Fire Resistance Directory and shall include the following construction features:
A. **Steel Floor and Ceiling Runners** — Floor and ceiling runners of wall assembly shall consist of galv steel channels sized to accommodate steel studs (Item 2C). Ceiling runner to be provided with 1 in. (25 mm) flanges. Ceiling runner installed within the U-shaped deflection channel (Item 3A) with a 1-1/2 in. (38 mm) gap maintained between the top of ceiling runner and top of deflection plate.

A1. **Light Gauge Framing*-Slotted Ceiling Runner** — (For use in applications where the nominal joint width does not exceed 1-1/2 in. or 38 mm) - As an alternate to the ceiling runner in Item 2A, slotted ceiling runner to consist of galv steel channel with slotted flanges sized to accommodate steel studs (Item 2C). Slotted ceiling runner installed perpendicular to direction of fluted steel deck before or after fireproofing and secured to valleys with steel masonry anchors, steel fasteners or welds spaced max 24 in. (610 mm) OC. The use of welds to secure the ceiling runner may only be used prior to the installation of the optional spray-applied material.When slotted ceiling runner is used, deflection channel (Item 3A) shall not be used. When optional spray-applied material is used on the steel deck, slotted ceiling runner secured through spray-applied material to each valley of the steel deck with min 3/16 in. (5 mm) diam steel fasteners,steel masonry anchors spaced max 24 in. (610 mm) OC.
CEMCO, LLC — CST

CLARKDIETRICH BUILDING SYSTEMS — Type SLT, SLT-H

MARINO/WARE, DIV OF WARE INDUSTRIES INC — Type SLT

METAL-LITE INC — The System

RAM SALES L L C — RAM Slotted Track

SCAFCO STEEL STUD MANUFACTURING CO

TELLING INDUSTRIES L L C — True-Action Deflection Track

A2. **Light Gauge Framing* — Vertical Deflection Ceiling Runner** — (For use in applications where the nominal joint width does not exceed 1 in. or 25 mm) - As an alternate to the ceiling runners in Items 2A and 2A1, vertical deflection ceiling runner to consist of galv steel channel with slotted vertical deflection clips mechanically fastened within runner. Slotted clips provided with step bushings for permanent fastening of steel studs. Flanges sized to accommodate steel studs (Item 2C). Vertical deflection ceiling runner installed perpendicular to direction of fluted steel deck and secured before or after spray-applied materials to valleys with steel masonry anchors,steel fasteners or welds spaced max 24 in. (610 mm) OC. The use of welds to secure the ceiling runner may only be used prior to the installation of the optional spray-applied material. When vertical deflection ceiling runner is used, deflection channel (Item 3A) shall not be used. When optional spray-applied material is used on the steel deck, vertical deflection ceiling runner secured through spray-applied material to each valley of the steel deck with min 3/16 in. (5 mm) diam steel fasteners or steel masonry anchors spaced max 24 in. (610 mm) OC.
THE STEEL NETWORK INC — VertiTrack VTD250, VTD362, VTD400, VTD600 and VTD800

A3. **Light Gauge Framing* — Notched Ceiling Runner** — As an alternate to the ceiling runners in Items 2A through 2A3, notched ceiling runners to consist of C-shaped galv steel channel with notched return flanges sized to accommodate steel studs (Item 2C). Notched ceiling runner installed perpendicular to direction of fluted steel deck and secured before or after spray-applied materials to valleys with steel masonry anchors, steel fasteners or welds spaced max 24 in. (610 mm) OC. The use of welds to secure the ceiling runner may only be used prior to the installation of the optional spray-applied material. When notched ceiling runner is used, deflection channel (Item 3A) shall not be used. When optional spray-applied material is used on the steel deck, notched ceiling runner secured through spray-applied material to each valley of steel deck with min 3/16 in. (5 mm) diam steel fasteners spaced max 24 in. (610 mm) OC.
OLMAR SUPPLY INC — Type SCR

B. **Steel Attachment Clips** — (Optional — Not Shown) — When spray applied fireproofing is used ceiling runner may be secured to deck with Z-shaped clips formed from min. 1 in. (25 mm) long strips of min 20 ga galv steel. Length of clips should not exceed the width (thickness) of the wall. Clips to be sized to extend through the thickness of the spray-applied fire-resistive material on the bottom of the steel deck with 1-1/2 or 2 in. (38 or 51 mm) long upper and lower legs. Legs of clips fastened to valleys of steel deck (prior to application of spray-applied fire-resistive materials) and top of ceiling runner with steel fasteners or welds. Clips spaced max 24 in. (610 mm) OC.

C. **Studs** — Steel studs to be min 2-1/2 in. (64 mm) wide. Studs cut 1/2 to 3/4 in. (13 to 19 mm) less in length than assembly height with bottom nesting in and resting on floor runner and with top nesting in ceiling runner without attachment. When slotted ceiling runner (Item 2A1) is used, steel studs secured to slotted ceiling runner with No. 8 by 1/2 in. (13 mm) long wafer head steel screws at midheight of slot on each side of wall. When vertical deflection ceiling runner (Item 2A2) is used, steel studs secured to slotted vertical deflection clips, through the bushings, with steel screws at midheight of each slot. Stud spacing not to exceed 24 in. (610 mm) OC.

D. **Gypsum Board*** — Gypsum board installed to a min total thickness of 5/8 in. (16 mm) or 1-1/4 in. (32 mm) on each side of wall for 1 and 2 hr rated assemblies, respectively. Wall to be constructed as specified in the individual Wall and Partition Design in the UL Fire Resistance Directory, except that a nom 2 in. (51 mm) gap shall be maintained between the top of the gypsum board and the bottom of the steel deck and the top row of screws shall be installed into the studs 1 to 1-1/2 in. (25 to 38 mm) below the bottom of the deflection track. **The hourly rating of the joint system is dependent on the hourly rating of the wall.**

3. **Joint System — Max separation between bottom of floor and top of wall at time of installation of joint system is 2 in. (51 mm). The joint system is designed to accommodate a max 20 or 12.5 percent (see Item 1C) compression or extension from its installed width.** The joint system consists of a deflection channel, forming material and a fill material as follows:
A. **Deflection Channel** — A nom 3-5/8 in. (92 mm) wide by 3 in. (76 mm) deep min No. 22 gauge steel U-shaped channel. Deflection channel installed perpendicular to direction of fluted steel deck and secured to valleys with masonry anchors, steel fasteners or welds spaced max 24 in. (610 mm) OC before or after optional spray-applied fire resistive material is used. The ceiling runner (Item 2A) is installed within the deflection channel to maintain a 1-1/2 in. (38 mm) gap between the top of the ceiling runner and the top of the deflection channel. The ceiling runner is not fastened to the deflection channel.

B. **Forming Material*** — Nom 4 pcf (64 kg/m³) density mineral wool batt insulation cut to a length approx equal to the overall thickness of the wall and multiple pieces stacked on top of each other, as needed, and then compressed 25 percent in thickness and inserted into the flutes of the steel deck above the top of the ceiling runner. The mineral wool batt insulation is to project beyond each side of the ceiling runner, flush with wall surfaces. Alternately, nom 4 pcf (64 kg/m3) forming material cut to shape of flute and nom 1 in. (25 mm) longer than thickness of wall; mineral wool compressed from ends and firmly packed into each flute to attain a min compression rate of 14.3 percent in the length (wall thickness) direction to be flush with both wall surfaces. Additional 5/8 in. (16 mm) and 1-1/4 in. (32 mm) wide strips for 1 and 2 hr rated assemblies, respectively, of nom 4 pcf (64 kg/m³) mineral wool batt insulation are to be cut to fill the gap between the top of the gypsum board and bottom of the steel deck. The strips of mineral wool are compressed 50 percent and tightly packed, cut edge first, into the gap between the top of the gypsum board and bottom of the steel deck on both sides of the wall.
ROCK WOOL MANUFACTURING CO — Delta Board

ROCKWOOL — SAFE

THERMAFIBER/OWENS CORNING — Type SAF

INDUSTRIAL INSULATION GROUP L L C — MinWool-1200 Safing

B1. **Forming Material*—Plugs (For use with 3-1/2 in. or 89 mm deep studs or larger)** — (Optional-Not Shown) - Preformed mineral wool plugs, formed to the shape of the fluted floor units, friction fit to completely fill the flutes above the ceiling runner. The plugs shall project beyond each side of the ceiling runner, flush with wall surfaces. Additional forming material, described in Item 3B, to be used in conjunction with the plugs to fill the gap between the top of gypsum board and the bottom of plug .
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP777 Speed Plugs

B2. **Forming Material* - Strips** — (Optional) - Nom 5/8 in. (16 mm) and 1-1/4 in. (32 mm) wide by 4 in. (102 mm) thick precut mineral wool strips for 1 and 2 hr rated assemblies, respectively. The strips are compressed 50 percent in thickness and firmly packed into the gap between the top of the gypsum board and bottom of the steel floor units on both sides of the wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CP 767 Speed Strips

C. **Fill, Void or Cavity Material*** — Min 1/16 in. (1.6 mm) dry thickness (min 1/8 in. or 3.2 mm wet thickness) of fill material sprayed or troweled on each side of the wall to completely cover mineral wool forming material and to overlap a min of 1/2 in. (13 mm) onto gypsum board and steel deck on both sides of wall. When spray-applied fire resistive material is applied to the steel deck, the fill material is to overlap the gypsum board a min of 1/2 in. (13 mm) and the spray-applied fire resistive material a min of 2 in. (51 mm) on both sides of wall. When spray-applied fire resistive materials are used, the firestop joint spray shall overlap the wall a min 1/2 in. (13 mm) and overlap the spray-applied fire resistive material a min of 2 in. (51 mm) on both sides of the wall.
HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC — CFS-SP WB Firestop Joint Spray

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2023-06-22

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Revisions: | Date:

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SDB SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
UL ASSEMBLIES	100% CONSTRUCTION DOCUMENTS	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA	528A7-22-700
			Building Number: 001
Approved:	FULLY SPRINKLERED	Location: VA NY SYRACUSE, 800 IRVING AVE., SYRACUSE, NY 13210	Drawing Number: **A-811**
		Issue Date: 08/29/2025 / Checked: MN / Drawn: GB	

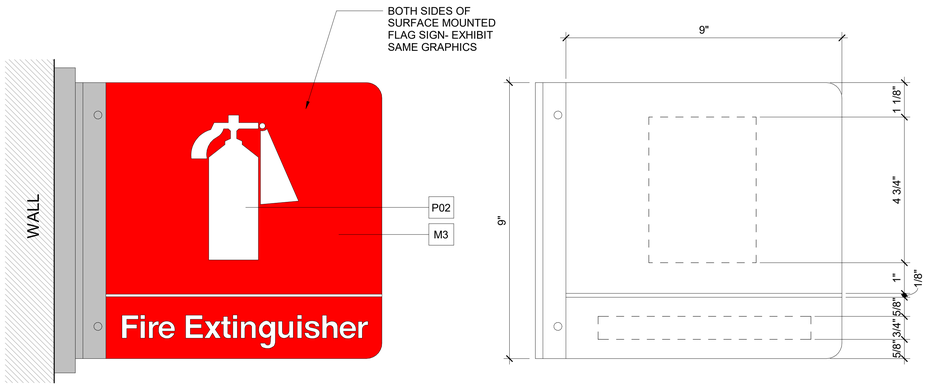
VA FORM 08 - 6231

Autodesk Docs://528A7-22-700 VA Syracuse EHRM infrastructure Upgrades/VASY_01_AR_SDB.rvt

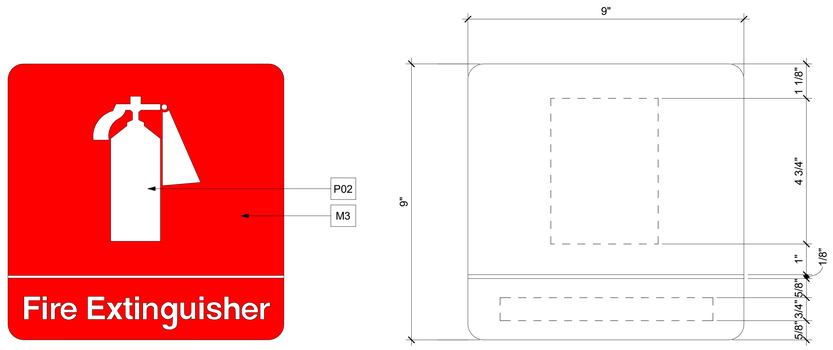
29/08/2025 10:20:59 am

SIGNAGE MESSAGE SCHEDULE

MARK	BUILDING NO.	LEVEL	ROOM NUMBER	COMMENTS
IN-03.01-1	001	Level 00B	AL08	TR
IN-03.01-2	001	Level 00B	SL06	PBX ROOM
IN-03.01-3	001	Level 00G	SG95	TR
IN-03.01-4	001	Level 00G	CG06A	TR
IN-03.01-5	001	Level 01	C106	CASHIER
IN-03.01-6	001	Level 01	C106A	TR
IN-03.01-7	001	Level 01	S196	TR
IN-03.01-8	001	Level 02	C273	DATA CENTER
IN-03.01-9	001	Level 02	C203	TR
IN-03.01-10	001	Level 02.5	S272	TR
IN-03.01-11	001	Level 03	C303	TR
IN-03.01-12	001	Level 04	S406	TR
IN-03.01-13	001	Level 04	C403A	TR
IN-03.01-14	001	Level 05	C507	TR
IN-03.01-15	001	LEVEL 05 UPS	DC5	UPS VEST.
IN-03.01-16	001	LEVEL 05 UPS	DC6	UPS 2
IN-03.01-17	001	LEVEL 05 UPS	DC7	UPS 1
IN-03.01-18	001	LEVEL 05 UPS	DC9	MECHANICAL SPACE
IN-03.01-19	001	Level 06	C607	TR
IN-03.01-20	001	Level 06	DC1	IMAGING
IN-03.01-21	001	Level 06	DC2	DATA CENTER
IN-03.01-22	001	Level 06	DC3	SECURE STORAGE
IN-03.01-23	001	Level 06	DC4	STORAGE
IN-03.01-24	001	Level 06	DC8	STAIR OP1
IN-03.01-25	001	Level 07	C703	TR
IN-03.01-26	001	Level 08	C808	TR
IN-03.01-27	001	Level 09	C907	TR
IN-03.01-28	002	Level 00B	BT03	TR
IN-03.01-29	016	Level 01	16-12	TR
IN-03.01-30	ROME	Level 00	G120	TR



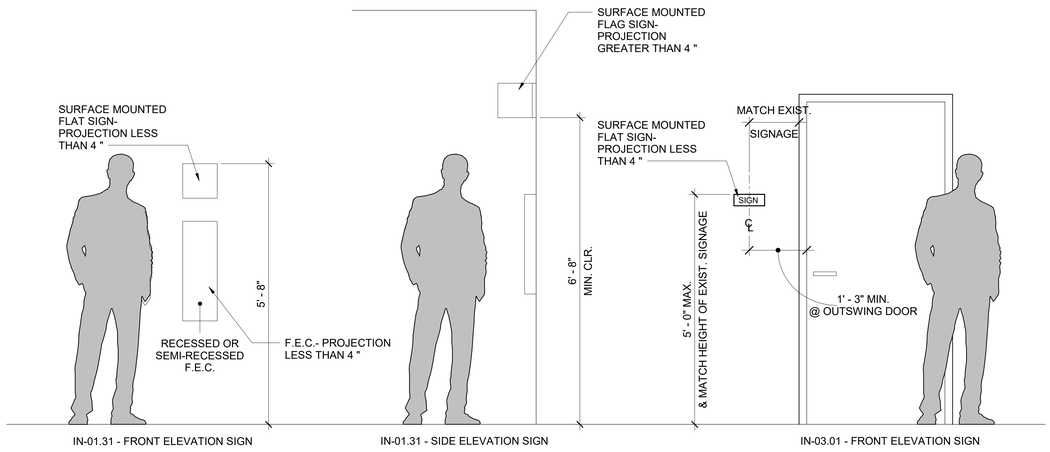
IN.01-31 - SIDE ELEVATION FLAG SIGN



IN.01-31 - FRONT ELEVATION FLAT SIGN

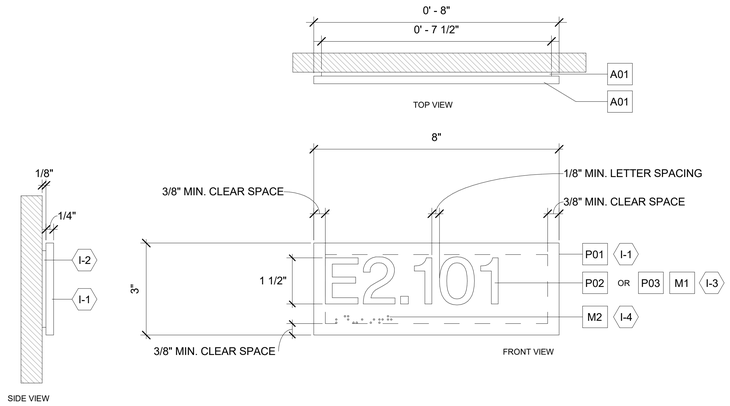
1 IN-01.31 - FIRE EXTINGUISHER IDENTIFICATION FLAG

6" = 1'-0"



3 ELEVATION LOCATIONS

3/4" = 1'-0"



2 IN-03.01 - ROOM NUMBER SIGN - ELEVATIONS

6" = 1'-0"

SIGNAGE DRAWING NOTES SCHEDULE

NOTE #	NOTE
I-1	ROOM NUMBER/HEADER PANEL: 1/4" THICK PAINT TO MATCH ACRYLIC PANEL (A01). PAINT TO MATCH SPECIFIED ZONE/SAFETY COLOR. SAND FACES PRIOR TO PAINTING FOR SMOOTH FACES AND EASED EDGES. SEE MESSAGE LIST FOR COLOR INFORMATION. LAMINATE TO BACKER PANEL.
I-2	ROOM SIGN BACKER PANEL: 1/8" WHITE ACRYLIC (A01) WITH SANDED EASED EDGES, WILL BE 1/4" SMALLER THAN SIGN FACES ON ALL SIGN FACES ON ALL SIDES. 1/4" FACE REVEAL BETWEEN ROOM NUMBER/HEADER PANEL. ATTACH TO WALL SURFACE WITH VHB AND ADHESIVE.
I-3	TACTILE COPY IS 3/32". ROWMARK TACTILE COPY (M1).
I-4	GRADE 2 BRAILLE BEADS (M2), PAINT TO MATCH BACKGROUND COLOR. WHITE ON WHITE ACRYLIC.

SIGNAGE MATERIAL & FINISHES SCHEDULE

NUMBER	DESCRIPTION	MANUFACTURER/ COLOR	NOTES:
ACRYLIC			
A01	WHITE	P95 WHITE ACRYLIC	MATTE
MATERIAL			
M1	ROWMARK	P02	
M2	BRAILLE BEADS	GRADE 2 BEADS, CLEAR	
M3	ACRYLIC PLAQUE		
PAINT			
P01	MATCH EXISTING ADJACENT SIGNAGE COLOR; VERIFY WITH COR		
P02	WHITE	MATCH MATTHEWS PAINT MP32071, WHITE WONDER	USE WHITE WHEN BACKGROUND COLOR IS DARK
P03	BLACK	MATCH VALSPAR 324Q TEMPEST'S TEAPOT	USE BLACK WHEN BACKGROUND COLOR IS LIGHT

Revisions:	Date:

CONSULTANT/ DISCIPLINE

DISCIPLINE: ARCHITECT OF RECORD

LEO A DALEY
730 SECOND AVE. SOUTH, SUITE 300
MINNEAPOLIS, MN 55402-2416

LEO A DALY

ARCHITECT/ ENGINEER OF RECORD

A/E:

SPEES DESIGN BUILD
23830 PACIFIC HIGHWAY S. SUITE 300
KENT, WA 98032

SPEESDESIGNBUILD

STAMP

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Architect under the laws of the State of Minnesota.
Print Name: Michael R. Nelson
Signature:
Date: 08/22/2025 License # 42247

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	IN-03.01 ROOM NUMBER SIGN, IN-01.31 & SIGNAGE SCHEDULE
Phase	100% CONSTRUCTION DOCUMENTS
Project Title	EHRM INFRASTRUCTURE UPGRADES - SYRACUSE VA
Project Number	528A7-22-700
Building Number	-
Approved:	
Location	VA NY SYRACUSE 800 IRVING AVE., SYRACUSE, NY 13210
Issue Date	08/29/2025
Checked	TH/KG
Drawn	OB/PQ
Drawing Number	AW001

Autodesk Docs://528A7-22-700 VA Syracuse EHRM Infrastructure Upgrades/VASY_GENSHEETS_SDB.rvt
29/08/2025 11:59:04 am

VA FORM 08 - 6231