U.S. Department of Veterans Affairs

VETERANS HEALTH ADMINISTRATION

ABATE CENTRAL CHASE AND REPLACE FIRE MAIN
OVERTON BROOKS VA MEDICAL CENTER
SHREVEPORT LOUISIANA

PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069

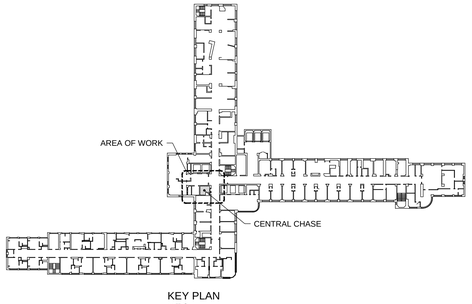
DEDUCT ALTERNATES:
1. ELIMINATE THE PHASING AND CONDUCT THE PROJECT AS A SINGLE PHASE.
2. ELIMINATE THE STRUCTURAL PLATFORMS.

SHEET INDEX

NUMBER	TITLE
GENERAL	
GI100	COVER SHEET AND INDEX
GI101	ARCHITECTURAL ABBREVIATIONS
GI102	SYMBOLS, LIFE SAFETY, AND PROJECT GENERAL NOTES
GI103	PHASING
ARCHITECTURAL	
AE100	EXISTING FLOOR PLANS
AE101	EXISTING FLOOR PLANS
AD100	DEMOLITION AND TEMPORARY FLOOR PLANS
AD101	DEMOLITION AND TEMPORARY FLOOR PLANS
AP100	NEW FLOOR PLANS
AP101	NEW FLOOR PLANS
AP102	SCHEDULES AND DETAILS
A901	CHASE CURRENT CONDITION PICTURES
STRUCTURAL	
SE101	CHASE PLANS
SE102	CHASE PLANS
SE103	FRAMING DETAILS
ASBESTOS ABATEMENT	
HA101	ASBESTOS ABATEMENT SUB-BASEMENT AND BASEMENT
HA102	ASBESTOS ABATEMENT FIRST FLOOR AND SECOND FLOOR
HA103	ASBESTOS ABATEMENT THIRD FLOOR AND FOURTH FLOOR
HA104	ASBESTOS ABATEMENT FIFTH FLOOR AND SIXTH FLOOR
HA105	ASBESTOS ABATEMENT SEVENTH FLOOR AND EIGHTH FLOOR
HA106	ASBESTOS ABATEMENT NINTH FLOOR AND TENTH FLOOR
HA107	ASBESTOS ABATEMENT ELEVENTH FLOOR AND TWELFTH FLOOR
FIRE PROTECTION	
FP001	FIRE PROTECTION COVER SHEET
FD101	FIRE PROTECTION DEMOLITION PLANS SUB-BASEMENT TO FIFTH FLOOR
FD102	FIRE PROTECTION DEMOLITION PLANS SIXTH TO TWELFTH FLOOR
FP101	FIRE PROTECTION PLANS SUB-BASEMENT TO FIFTH FLOOR
FP102	FIRE PROTECTION PLANS SIXTH TO TWELFTH FLOOR
PLUMBING	
PL001	PLUMBING COVER SHEET
PD101	PLUMBING DEMOLITION PLANS SUB-BASEMENT TO FIFTH FLOOR
PD102	PLUMBING DEMOLITION PLANS SIXTH TO TWELFTH FLOOR
PL101	PLUMBING PLANS SUB-BASEMENT TO FIFTH FLOOR
PL102	PLUMBING PLANS SIXTH TO TWELFTH FLOOR
MP101	MECHANICAL PIPING PLANS - SUB-BASEMENT TO FIFTH FLOOR
MP102	MECHANICAL PIPING PLANS - SIXTH TO TWELFTH FLOOR
ELECTRICAL	
EP001	ELECTRICAL COVER SHEET
ED101	ELECTRICAL DEMOLITION PLAN
ED102	ELECTRICAL DEMOLITION PLAN
EP101	ELECTRICAL PLAN
EP102	ELECTRICAL PLAN

PHASING:
PHASING IS LIMITED TO TWO FLOORS AT A TIME, WORKING FROM THE TOP FLOOR DOWN.

PHASE 1: TWELFTH AND ELEVENTH FLOORS
PHASE 2: TENTH AND NINTH FLOORS
PHASE 3: EIGHTH AND SEVENTH FLOORS
PHASE 4: SIXTH AND FIFTH FLOORS
PHASE 5: FOURTH AND THIRD FLOORS
PHASE 6: SECOND AND FIRST FLOORS
PHASE 7: BASEMENT AND SUB-BASEMENT FLOORS



KEY PLAN
N.T.S

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD
A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
CERTIFICATE OF AUTHORITY
NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 3775 LICENSED ARCHITECT
5/8/2020

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

Drawing Title	Phase	Project Title	Project Number
COVER SHEET AND INDEX	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Building Number: Building 1
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	Drawing Number: GI100

6/14/2009 12:39:03 PM
File Path:
VA FORM 08 - 6231

ARCHITECTURAL ABBREVIATIONS

A LABEL	CLASS A DOOR
A/C	AIR CONDITION
A/C UNIT	AIR CONDITIONING UNIT
A/E	ARCHITECT/ENGINEER
AAMA	AMERICAN ARCHITECTURAL MANUFACTURERS ASSOCIATION
AB	ANCHOR BOLT
ABC	AGGREGATE BASE COURSE
AC	ASBESTOS CEMENT OR ASPHALTIC CONCRETE
ACI	AMERICAN CONCRETE INSTITUTE
ACS DR	ACCESS DOOR
ACS FLR	ACCESS FLOOR
ACS PNL	ACCESS PANEL
ACST	ACOUSTIC
ACT	ACOUSTICAL CEILING TILE
AD	AREA DRAIN
ADA	AMERICANS WITH DISABILITIES ACT
ADB	AUTOMATIC DOOR BOTTOM
ADC	AUTOMATIC DOOR CLOSER
ADDL	ADDITIONAL
ADDN	ADDITION
ADH	ADHESIVE
ADJ	ADJACENT, ADJOINING, OR ADJUSTABLE
ADMIN	ADMINISTRATION
ADO	AUTOMATIC DOOR OPERATOR
AF	ACCESS FLOORING
AFC	ABOVE FINISHED COUNTER
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AFS	ABOVE FINISHED SLAB
AGA	AMERICAN GAS ASSOCIATION
AGC	ASSOCIATED GENERAL CONTRACTORS
AGGR	AGGREGATE
AHJ	AUTHORITY HAVING JURISDICTION
AHR	ANCHOR
AHU	AIR HANDLING UNIT
AIA	AMERICAN INSTITUTE OF ARCHITECTS
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
ALT	ALTERNATE
ALT NO	ALTERNATE NUMBER
ALUM	ALUMINUM
AMP	AMPERE
AMT	AMOUNT
ANOD	ANODIZE
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ANT	ANTENNA
APA	AMERICAN PLYWOOD ASSOCIATION
APPD	APPROVED
APPROX	APPROXIMATE
APT	APARTMENT
AR	AS REQUIRED
ARCH	ARCHITECT
ASB	ASBESTOS
ASI	ARCHITECT'S SUPPLEMENTAL INSTRUCTION
ASKLR	AUTOMATIC SPRINKLER
ASPH	ASPHALT
ASSN	ASSOCIATION
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AT (SP)	ACOUSTICAL CEILING (WITH SPRAYED PLASTIC FINISH)
ATCH	ATTACHMENT
ATM	AUTOMATIC TELLER MACHINE
ATS	AUTOMATIC TRANSFER SWITCH
AUTO	AUTOMATIC
AUX	AUXILIARY
AV	AUDIO VISUAL
AVE	AVENUE
AVG	AVERAGE
AW	ACID WASTE
AWI	ARCHITECTURAL WOODWORKING INSTITUTE
AWPA	AMERICAN WOOD PRESERVERS' ASSOCIATION
AWS	AMERICAN WELDING SOCIETY
AWT	ACOUSTICAL WALL TREATMENT
B LABEL	CLASS B DOOR
B PL	BASE PLATE
BALC	BALCONY
BAT	BATTEN
BB	BULLETIN BOARD
BD	BOARD
BD FT	BOARD FEET (FOOT)
BEV	BEVEL
BHMA	BUILDER'S HARDWARE MANUFACTURER'S ASSOCIATION
BI FLD DR	BIFOLDING DOORS
BIM	BUILDING INFORMATION MODEL
BITUM	BITUMINOUS
BK	BRICK
BKG	BACKING
BLD	BUILD
BLDG	BUILDING
BLKT	BLANKET
BLVD	BOULEVARD
BM	BEAM OR BENCHMARK
BOT	BOTTOM
BR	BEDROOM
BRCG	BRACING
BRDG	BRIDGING
BROG JST	BRIDGING JOIST
BRG	BEARING
BRG PL	BEARING PLATE
BRKT	BRACKET
BRZ	BRONZE
BSMT	BASEMENT
BTWN	BETWEEN
BU	BUSHEL
BUR	BUILT-UP ROOFING
C	CELSIUS OR CHANNEL
C CONC	CAST CONCRETE
C LABEL	CLASS C DOOR
C TO C	CENTER TO CENTER
CAB	CABINET
CAC	CEILING ATTENUATION CLASS
CB	CATCH BASIN OR CORNER BEAD
CBB	CEMENTITIOUS (BACKER) BOARD
CC	CUBIC CENTIMETER
CCTV	CLOSED CIRCUIT TELEVISION
CCW	COUNTERCLOCKWISE
CD	CONSTRUCTION DOCUMENTS OR CONTRACT DOCUMENTS
CEM	CEMENT
CEM PLAS	CEMENT PLASTER
CER	CERAMIC
CF	CONTRACTOR FURNISHED
CF/CI	CONTRACTOR FURNISHED/CONTRACTOR INSTALLED
CF/OI	CONTRACTOR FURNISHED/OWNER INSTALLED
CFLG	COUNTERFLASHING
CFM	CUBIC FEET PER MINUTE
CFMF	COLD-FORMED METAL FRAMING
CFS	CUBIC FEET PER SECOND
CG	CENTER OF GRAVITY OR CORNER GUARD
CGSFU	CERAMIC GLAZED STRUCTURAL FACING UNITS
CH BD	CHALKBOARD
CHEM	CHEMICAL
CHFR	CHAMFER
CHK	CHECK
CI	CAST IRON
CIP	CAST-IN-PLACE
CIR	CIRCLE
CIRC	CIRCULAR
CJ	CONSTRUCTION JOINT OR CONTROL JOINT
CL	CENTER LINE
CLDG	CLADDING
CLG	CEILING
CLG HT	CEILING HEIGHT
CLR	CLEAR
CM^2	SQUARE CENTIMETER
CM^3	CUBIC CENTIMETER
CM	CONSTRUCTION MANAGEMENT
CMU	CONCRETE MASONRY UNIT
CNR	CORNER
CNTR	COUNTER
CO	CARBON MONOXIDE, CERTIFICATE OF OCCUPANCY, CLEANOUT, OR COMPANY
CO_2	CARBON DIOXIDE
COL	COLUMN
COM	COMMON
COMB	COMBINATION, COMBINED
COMM	COMMUNICATION
COMP	COMPONENT
CONC	CONCRETE
CONC FLR	CONCRETE FLOOR
COND	CONDENSER OR CONDITION
CONF	CONFERENCE
CONN	CONNECT
CONSTR	CONSTRUCTION
CONT	CONTINUE OR CONTINUOUS
CONTR	CONTRACTOR
COORD	COORDINATE
CORR	CORRIDOR
CP	CARPET (WITHOUT CUSHION BROADLOOM)
CPM	CRITICAL PATH METHOD
CPRS	COMPRESSIBLE
CPT	CARPET TILE
CRS	COLD ROLLED STEEL
CRSI	CONCRETE REINFORCING STEEL INSTITUTE
CSB	CONCRETE SPLASH BLOCK
CSG	CASING
CSI	CONSTRUCTION SPECIFICATIONS INSTITUTE
CSK	COUNTER SINK
CSMT	CASEMENT
CSWK	CASEWORK
CT	CERAMIC TILE
CTB	CERAMIC TILE BASE
CTF	CERAMIC TILE FLOOR
CTG	COATING
CTR	CENTER OR CONTOUR
CTRL	CONTROL
CTV	CABLE TELEVISION
CU	COPPER C
CU FT	CUBIC FEET
CU IN	CUBIC INCHES
CU YD	CUBIC YARD
CURT	CURTAIN
CYL	CYLINDER
CYL L	CYLINDER LOCK
D	DEPTH OR PENNY (NAIL)
D LABEL	CLASS D DOOR
DAT	DATUM
DB	DECIBEL
DBL	DOUBLE
DBL GLZ	DOUBLE GLAZE
DC	DIRECT CURRENT
DEG	DEGREE
DEL	DELETE
DEMO	DEMOLITION
DEPT	DEPARTMENT
DET	DETAIL
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL OR DIAGRAM
DIFF	DIFFERENCE OR DIFFUSER
DIM	DIMENSION
DIR	DIRECTION
DISP	DISPENSER
DIST	DISTANCE
DIV	DIVIDE OR DIVISION
DL	DEAD LOAD
DN	DOWN
DOC	DOCUMENT
DOUG FIR	DOUGLAS FIR
DOZ	DOZEN
DR	DOOR, DRAIN, DRESSING ROOM, OR DRIVE
DR CL	DOOR CLOSER
DR FR	DOOR FRAME
DR OPNG	DOOR OPENING
DS	DOWNSPOUT
DSGN	DESIGN
DW	DISHWASHER
DWG	DRAWING
DWTR	DUMBWAITER
E	EAST
E LABEL	CLASS E DOOR
EA	EACH
EFF	EFFICIENCY
EFS	EXTERIOR FINISH SYSTEM
EFTR	EXISTING FINISH TO REMAIN
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRIC
ELEC DR OP	ELECTRIC DOOR OPENER
ELEV	ELEVATOR
EMER	EMERGENCY
EMER SHR	EMERGENCY SHOWER
ENCL	ENCLOSURE
ENGR	ENGINEER
ENVIR	ENVIRONMENT
EPA	ENVIRONMENTAL PROTECTION AGENCY
EPDM	ETHYLENE PROPYLENE DIENE MONOMER
EPO	EMERGENCY POWER OFF
EPS	EXPANDED POLYSTYRENE BOARD (INSULATION)
EPY	EPOXY FLOORING
EQ	EQUAL
EQL SP	EQUALLY SPACED
EQUIP	EQUIPMENT
EQUIV	EQUIVALENT
ERD	EXISTING ROOF DRAIN
ESC	ESCAPE OR ESCUTCHEON
ESCAL	ESCALATOR
ESMT	EASEMENT
ESP	ESPECIALLY
EST	ESTIMATE
ETC	AND SO FORTH OR ET CETERA
EW	EACH WAY
EWC	ELECTRIC WATER COOLER
EWS	EYE WASH STATION
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPANSION OR EXPOSED
EXP BT	EXPANSION BOLT
EXST GR	EXISTING GRADE
EXT	EXTERIOR, EXTERNAL, OR EXTINGUISHER
EXT GR	EXTERIOR GRADE
F	FAHRENHEIT OR FEMALE
FA	FIRE ALARM
FAB	FABRIC
FAC	FACTOR
FACIL	FACILITY
FAS	FASCIA
FAS BD	FASCIA BOARD
FCO	FLOOR CLEANOUT
FCTY	FACTORY
FD	FLOOR DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FDIM	FINISH DIMENSION
FDTN	FOUNDATION
FDVB	FIRE DEPARTMENT VALVE BOX
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FACE
FF EL	FINISH FLOOR ELEVATION
FF&E	FURNITURE, FIXTURE, AND EQUIPMENT
FH	FLAT HEAD OR FLAT HEAD SCREWS
FHC	FIRE HOSE CABINET
FHMS	FLAT HEAD MACHINE SCREW
FIG	FIGURE
FIL	FILLET
FIN	FINISH OR FINISHED
FIN FLR	FINISH FLOOR
FIN GR	FINISH GRADE
FIN WD	FINISH WOOD
FIXT	FIXTURE
FL	FLOORLINE
FLASH	FLASHING
FLDG	FOLDING
FLEX	FLEXIBLE
FLG	FLOORING
FLR	FLOOR
FLR FIN	FLOOR FINISH
FLR SK	FLOOR SINK
FLUOR	FLUORESCENT
FLUOR FIX	FLUORESCENT FIXTURE
FM	FACTORY MUTUAL
FM-G	FACTORY MUTUAL GLOBAL
FO	FINISH OPENING
FOC	FACE OF CONCRETE OR FACE OF CURB
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF SLAB OR FACE OF STUD
FOUNT	FOUNTAIN
FOW	FACE OF WALL
FP	FIRE PROTECTION OR FIREPROOF
FPM	FEET PER MINUTE
FPS	FEET PER SECOND
FR	FIRE RATING, FIRE RESISTANT, OR FRAME
FR SNK	FLUSHING RIM SINK
FREQ	FREQUENCY
FRMG	FRAMING
FRP	FIBER REINFORCED POLYESTER OR FIBERGLASS REINFORCED PLASTIC
FRZ	FREEZER
FS	FEDERAL SPECIFICATION
FSTNR	FASTENER
FT	FEET OR FOOT
FTG	FOOTING
FURG	FURRING
FURN	FURNISH OR FURNITURE
FUT	FUTURE
FWC	FABRIC WALLCOVERING
GA	GAUGE OR GYPSUM ASSOCIATION
GAL	GALLON
GALV	GALVANIC OR GALVANIZED
GALV STL	GALVANIZED STEEL
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GD	GUARD
GDR	GUARD RAIL
GEN	GENERAL OR GENERATOR
GFRC	GLASS-FIBER-REINFORCED CONCRETE
GFRG	GLASS-FIBER-REINFORCED GYPSUM
GFRP	GLASS-FIBER-REINFORCED PLASTIC
GI	GALVANIZED IRON
GL	GLASS (GLAZING)
GL BLK	GLASS BLOCK
GLU LAM	GLUED LAMINATED WOOD
GR FL	GROUND FLOOR
GRAN	GRANITE
GRTG	GRATING
GSB	GYPSUM SHEATHING BOARD
GSM	GALVANIZED SHEET METAL
GSU	GLAZED STRUCTURAL UNIT
GT	GROUT
GUAR	GUARANTEE
GUT	GUTTER
GWB	GYPSUM WALLBOARD SYSTEMS
GYP	GYPSUM
GYP BD	GYPSUM BOARD
GYP PLAS	GYPSUM PLASTER
H	HIGH
H PLAM	HIGH PRESSURE PLASTIC LAMINATE
HAZ MAT	HAZARDOUS MATERIALS
HB	HOSE BIBB
HC	HOLLOW CORE
HCWD	HOLLOW CORE WOOD DOOR
HDBD	HARDBOARD
HDNR	HARDENER
HDO	HIGH DENSITY OVERLAY
HDR	HEADER
HDW	HARDWARE
HDWD	HARDWOOD
HEPA	HIGH EFFICIENCY PARTICULATE AIR (FILTER)
HEX	HEXAGON
HF	HIGH FREQUENCY
HGR	HANGER
HM	HECTOMETER OR HOLLOW METAL
HMD	HOLLOW METAL DOOR
HMDF	HOLLOW METAL DOOR AND FRAME
HMF	HOLLOW METAL FRAME
HNDRL	HANDRAIL
HO	HOLD OPEN
HORIZ	HORIZONTAL
HOSP	HOSPITAL
HP	HIGH PRESSURE OR HORSEPOWER
HQ	HEADQUARTERS
HS	HEAT-STRENGTHENED (GLASS) OR HIGH STRENGTH OR HORIZONTAL IN SPLASH
HSE	HOUSE
HSKPG	HOUSEKEEPING
HST	HOIST
HT	HEIGHT
HVAC	HEATING, VENTILATING, AND AIR CONDITIONING
HVY	HEAVY
HW	HOT WATER
HYD	HYDRANT
HYDR	HYDRAULIC
I	INTERSTATE (HIGHWAY) OR MOMENT OF INERTIA
IAQ	INDOOR AIR QUALITY
IBC	INTERNATIONAL BUILDING CODE
ICU	INTENSIVE CARE UNIT ID
ID	IDENTIFICATION, INSIDE
ID NO	DIAMETER, OR INTERIOR DESIGN
ILLUM	ILLUMINATION
INCL	INCLUDED
IND	INDEPENDENT OR INDUSTRIAL
INFO	INFORMATION
INSUL	INSULATION
INT	INTERIOR
INTERCOM	INTERCOMMUNICATION
INTL	INTERNATIONAL
IRMA	INVERTED ROOF MEMBRANE ASSEMBLY
ITC	INSTALLED THIS CONTRACT
IWH	INSTANTANEOUS WATER HEATER
J	JANITOR
J-BOX	JUNCTION BOX
KD	KILN DRIED OR KNOCKED DOWN
KIT	KITCHEN
KO	KNOCKOUT
KPL	KICKPLATE
KS	KNEE SPACE
L	ANGLE
LAB	LABORATORY
LAD	LADDER
LAM	LAMINATE
LAM GL	LAMINATED GLASS
LAU	LAUNDRY
LAV	LAVATORY
LBR	LUMBER
LBS	POUND
LD BRG	LOAD-BEARING
LDR	LEADER
LED	LIGHT EMITTING DIODE
LH	LEFT HAND
LHR	LEFT HAND REVERSE OR LATENT HEAT RATIO
LIB	LIBRARY
LIN	LINEAR
LINO	LINOLEUM
LIQ	LIQUID
LKR	LOCKER
LKR RM	LOCKER ROOM
LKWASH	LOCKWASHER
LL	LEAD LINED
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LMST	LIMESTONE
LNDSCP	LANDSCAPE
LR	LIVING ROOM
LRG	LARGE
LRV	LOUVERED ROOF VENT
LS	LUMP SUM
LT	LIGHT
LT GA	LIGHT GAGE
LT WT	LIGHTWEIGHT
LTG	LIGHTING
LTNG	LIGHTNING
LVD	LOUVERED
LVR	LOUVER
LWC	LIGHTWEIGHT CONCRETE
LWIC	LIGHTWEIGHT INSULATING CONCRETE
LYR	LAYER
MACH	MACHINE
MACH RM	MACHINE ROOM
MAINT	MAINTENANCE
MAN	MANUAL
MATL	MATERIAL
MATV	MASTER ANTENNA TELEVISION SYSTEM
MAX	MAXIMUM
MB	MACHINE BOLT
MCB	METAL CORNER BEAD
MD	DECK
ME	MECHANICAL ENGINEER
MEAS	MEASURE
MECH	MECHANICAL
MECH RM	MECHANICAL ROOM
MED	MEDICAL OR MEDIUM
MEK	METHYL ETHYL KETONE
MEL	MELAMINE
MEMB	MEMBRANE
MEMO	MEMORANDUM
MEZZ	MEZZANINE
MF	MILL FINISH
MFD	MANUFACTURED
MFG	MANUFACTURING
MFR	MANUFACTURER
MFR REC	MANUFACTURER'S RECOMMENDATION
MGT	MANAGEMENT
MH	MANHOLE
MIC	MICROPHONE
MID	MIDDLE
MIL STD	MILITARY STANDARD
MIN	MINIMUM OR MINUTE
MIRR	MIRROR
MISC	MISCELLANEOUS
MIT	MITER
MKR	MARKER
ML	METAL LATH
MLDG	MOLDING (MOULDING)
MLWK	MILLWORK
MM	MILLIMETER
MO	MASONRY OPENING OR MOTOR OPERATED
MOD	MODEL, MODIFY, OR MODULE
MOD BIT	MODIFIED BITUMEN
MON	MONITOR
MOPR	MOP RACK
MR	MOISTURE RESISTANT
MS	MACHINE SCREW OR MOP SINK
MTD	MOUNTED
MTG	MOUNTING
MTL	METAL
MULL	MULLION
MW	MICROWAVE
MWP	MEMBRANE WATERPROOFING
N	NORTH
NA	NOT APPLICABLE
NAAMM	NATIONAL ASSOCIATION OF ARCHITECTURAL METAL MANUFACTURERS
NAT	NATURAL
NATL	NATIONAL
NC	NOISE CRITERIA
NCOMBL	NONCOMBUSTIBLE
NEC	NATIONAL ELECTRICAL CODE
NEG	NEGATIVE
NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
NEUT	NEUTRAL
NFC	NATIONAL FIRE CODE
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NR	NOISE REDUCTION
NRC	NOISE REDUCTION COEFFICIENT
NRCA	NATIONAL ROOFING CONTRACTORS ASSOCIATION
NRP	NON-REMOVABLE
NS	NARROW STILE
NTS	NOT TO SCALE
NUM	NUMERAL
O/O	OUT TO OUT
O	OXYGEN
OA	OUTSIDE AIR OR OVERALL
OC	ON CENTER
OCC	OCCUPY
OCT	OCTAGON
OD	OUTSIDE DIAMETER OR OUTSIDE DIMENSION
OF/CI	OWNER FURNISHED/CONTRACTOR INSTALLED
OFD	OVERFLOW DRAIN
OFF	OFFICE
OF/OI	OWNER FURNISHED/OWNER INSTALLED
OH	OVERHANG
OH DR	OVERHEAD (COILING) DOOR
OPH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
OPR	OPERABLE
OPT	OPTIONAL
OR	OPERATING ROOM OR OUTSIDE RADIUS
ORD	ORDINANCE OR OVERFLOW ROOF DRAIN
ORG	ORGANIC
ORIG	ORIGINAL
ORN	ORNAMENTAL
OSHA	OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
OUT	OUTLET
OZ	OUNCE
PAR	PARALLEL OR PARAPET
PARA	PARAGRAPH
PART	PARTIAL
PAT	PATTERN
PB	PUSHBUTTON
PBD	PARTICLEBOARD
PC	PIECE, POLYCARBONATE OR PORTLAND CEMENT
PCA	PORTLAND CEMENT ASSOCIATION
PCC	PRECAST CONCRETE
PCCP	CONCRETE PAVEMENT
PCD	PAPER CUP DISPENSER
PCF	POUNDS PER CUBIC FOOT
PCP	PORTLAND CEMENT PLASTER
PD	PLAN DIMENSION
PED	PEDESTAL
PEN	PENETRATE
PEND	PENDANT
PERF	PERFORATED
PERIM	PERIMETER
PERP	PERPENDICULAR
PGBD	PEGBOARD
PHAR	PHARMACY
PHOTO	PHOTOGRAPH
PHS	PHILLIPS HEAD SCREW
PKG	PACKAGE
PL	PROPERTY LINE
PL GL	PLATE GLASS
PLAM	PLASTIC LAMINATE
PLAS	PLASTER OR PLASTIC
PLBG	PLUMBING
PLYWD	PLYWOOD
PMTL	PAINTED METAL
PNEU	PNEUMATIC
PNL	PANEL
PO	POST OFFICE OR PURCHASE ORDER
POLY	POLYETHYLENE (PLASTIC)
PORCT	PORCELAIN TILE
PR	PAIR
PRB	PROFILE BASE
PRCST	PRECAST
PREFAB	PREFABRICATE
PREFIN	PREFINISH
PRELIM	PRELIMINARY
PREP	PREPARATION
PRESS	PRESSURE
PREV	PREVIOUS
PRKG	PARKING
PRMLD	PREMOLDED
PROJ	PROJECT
PROP	PROPERTY
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PAINT, PNEUMATIC TUBE, OR PRESSURE TREATED
PTD	PAPER TOWEL DISPENSER
PTN	PARTITION
PVC	POLYVINYL CHLORIDE (PLASTIC)
PVG	PAVING
PWR	POWER
QA	QUALITY ASSURANCE
QC	QUALITY CONTROL
QRY	QUARRY
QT	QUARRY TILE
QTB	QUARRY TILE BASE
QTF	QUARRY TILE FLOOR
QTR	QUARTER
QTY	QUANTITY
QUAD	QUADRANT
QUAL	QUALITY
R	RADIUS OR RISER
RA	RETURN AIR
RAD	RADIATOR
RAF	RESILIENT ATHLETIC FLOORING
RB	RESILIENT BASE (RUBBER OR VINYL WITH FACTORY FORMED INSIDE AND OUTSIDE CORNERS)
RB HK	ROBE HOOK
RBM	REINFORCED BRICK MASONRY
RBR	RUBBER
RCP	REFLECTED CEILING PLAN
RCVR	RECEIVER
RD	ROAD OR ROOF DRAIN
REC	RECESSED
RECD	RECEIVED
RECPT	RECEPTACLE
RECT	RECTANGLE
REF	REFERENCE OR REFRIGERATOR
REFR	REFRACTORY OR REFRIGERATION
REG	REGISTER
REINF	REINFORCE
REP	REPAIR
REPL	REPLACE
REQ	REQUIRE
REQD	REQUIRED
RES	RESINOUS FLOORING
RES-W	RESINOUS/EPOXY WALL/CEILING
RESIL	RESILIENT
RET	RETURN
REV	REVISE OR REVISION
RF	RADIO FREQUENCY OR RUBBER FLOORING
RFG	ROOFING
RFI	REQUEST FOR INFORMATION
RFP	REQUEST FOR PROPOSAL
RH	RIGHT HAND
RHMS	ROUND HEAD MACHINE SCREW
RHR	RIGHT HAND REVERSE
RHWS	ROUND HEAD WOOD SCREW
RL	ROOF LEADER
RLG	RAILING
RM	ROOM
RND	ROUND
RO	ROUGH OPENING
ROW	RIGHT OF WAY
RPM	REVOLUTIONS PER MINUTE
RS	ROUGH SAWN
RSF	RESILIENT SHEET FLOORING (CHEMICALLY WELDED SEAMS)
RT	RIGHT
RV	ROOF VENT
RVS	REVERSE
RWD	REDWOOD
RWL	RAIN WATER LEADER
S	SOLID SURFACE
SA	SUPPLY AIR
SALV	SALVAGE
SAMP	SAMPLE
SAN	SANITARY
SAT	SUSPENDED ACOUSTICAL TILE
SATC	SUSPENDED ACOUSTICAL TILE CEILING
SB	SPLASH BLOCK
SBS	STYRENE BUTADIEN STYRENE
SBSTR	SUBSTRATE
SC	SHADING COEFFICIENT OR SOLID CORE OR HIGH BUILD GLAZED COATING (SPECIAL COATING)
SCH	SCHOOL
SCHED	SCHEDULE
SCHEM	SCHEMATIC
SCP	SCUPPER
SCRN	SCREEN
SCT	STRUCTURAL CLAY TILE
SCWD	SOLID CORE WOOD DOOR
SD	SHOP DRAWINGS, SMOKE DETECTOR OR SOAP DISPENSER
SDG	SIDING
SECT	SECTION
SEG	SEGMENT
SEL	SELECT
SEP	SEPARATE
SF	SQUARE FOOT (FEET)
SFTWD	SOFTWOOD
SGD	SLIDING GLASS DOOR
SGL	SINGLE
SHR	SHOWER
SHR HD	SHOWER HEAD
SHRD	SHOWER DRAIN
SHT	SHEET
SHT MTL FLASH	SHEET METAL FLASHING
SHTHG	SHEATHING
SHV	SHELVING
SIM	SIMILAR
SJ	SCORED JOINT
SJI	STEEL JOIST INSTITUTE
SK	SKETCH
SKLT	SKYLIGHT
SLD WDW	HORIZONTAL SLIDING WINDOW
SLDG	SLIDING
SLNT	SEALANT
SM	SHEET METAL
SMK	SMOKE
SND	SANITARY NAPKIN DISPENSER
SND INS	SOUND INSULATION
SNDU	SANITARY NAPKIN DISPOSAL UNIT
SP	SPECIAL FACED
SPEC	SPECIFICATION
SPKLR	SPRINKLER
SPKR	SPEAKER
SPLY	SUPPLY
SQ	SQUARE
SQ IN	SQUARE INCH
SQ YD	SQUARE YARD
SS	SANITARY SEWER OR SERVICE SINK
SST	STAINLESS STEEL
ST	STAIRS OR STREET OR STONE (CAST)
STC	SOUND TRANSMISSION CLASS
STD	STANDARD
STIF	STIFFENER
STL JST	STEEL JOIST
STL LNTL	STEEL LINTEL
STL PL	STEEL PLATE
STL RF DK	STEEL ROOF DECK
STL TB	STEEL TUBE
STL TR	STEEL TRUSS
STNLS	STAINLESS
STOR	STORAGE
STR	STRINGERS
STRUCT	STRUCTURAL
STRUCT STL	STRUCTURAL STEEL
SUB	SUBSTITUTE
SURF	SURFACE
SUSP	SUSPEND
SUSP CLG	SUSPENDED CEILING
SV	SHEET VINYL
SVT	SOLID VINYL FLOOR TILE (LUXURY VINYL TILE)
SW	SWITCH
SWDR	SWING DOOR
SYM	SYMBOL
SYNTH	SYNTHETIC
SYS	SYSTEM
T	TREAD
T&G	TONGUE AND GROOVE
T&M	TIME AND MATERIALS
TB	THROUGH BOLT OR TOWEL BAR
TCA	TILE COUNCIL OF AMERICA
TCP	TELEPHONE CONTROL PANEL TEMPERATURE OR TRAFFIC CONTROL PLAN
TD	TOWEL DISPENSER
TECH	TECHNICAL
TEL	TELEPHONE
TEMP	TEMPERATURE OR TEMPORARY
TER	TERRAZZO, POURED
THD	THREAD
THERM	THERMAL
THK	THICKNESS
THRES	THRESHOLD
THRU	THROUGH
THRUOUT	THROUGHOUT
TK BD	TACKBOARD
TMPD	TEMPERED
TMPD GL	TEMPERED GLASS
TN	TRUE NORTH
TO	TOP OF
TO FDN	TOP OF FOUNDATION
TOB	TOP OF BEAM
TOM	TOP OF MASONRY
TOP	TOP OF PARAPET
TOS	TOP OF STEEL
TOW	TOP OF WALL
TPD	TOILET PAPER DISPENSER
TPH	TOILET PAPER HOLDER
TR	TOWEL RACK
TRANS	TRANSOM
TRANS WD FIN	TRANSPARENT WOOD FINISH
TRTD	TREATED
TS	TENSILE STRENGTH OR TUBE STEEL
TSTAT	THERMOSTAT
TT	TERRAZZO TILE (PLASTIC MATRIX)
TV	TELEVISION
TYP	TYPICAL
U	HEAT TRANSFER COEFFICIENT
UC	UNDERCUT
UCD	NDERCUT DOOR
UCR	UNDER COUNTER REFRIGERATOR
UCT	UNDER COUNTER
UGND	UNDERGROUND
UL	UNDERWRITERS LABORATORIES
ULT	ULTIMATE
UNFIN	UNFINISH
UON	UNLESS OTHERWISE NOTED
UPS	UNINTERRUPTIBLE POWER SUPPLY
UR	URINAL
UTIL	UTILITY
UV	ULTRAVIOLET
V	VOLT
VAC	VACUUM
VAR	VARIES
VCT	VINYL COMPOSITE TILE OR VITRIFIED CLAY TILE
VEH	VEHICLE
VENT	VENTILATION
VERT	VERTICAL
VEST	VESTIBULE
VFAT	VINYL FACED ACOUSTICAL TILE
VIC	VICINITY
VID	VIDEO
VIF	VERIFY IN FIELD
VNR	VENEER
VOC	VOLATILE ORGANIC COMPOUND
VOL	VOLUME
VOLT	VOLTAGE
VP	VENEER PLASTER
VR	VAPOR RETARDER
VTR	VENT THROUGH ROOF
VWC	VINYL WALL COVERING
VWF	VINYL WALL FABRIC
W	WIDE OR WEST
W/	WITH
W/O	WITHOUT
WARR	WARRANTY
WBL	WOOD BLOCKING
WC	WALL COVERING OR WATER CLOSET
WC WL HNG	WATER CLOSET, WALL HUNG
WCHR	WATER CHILLER
WCL WL MTD	WATER COOLER, WALL HUNG
WD	WOOD
WDW	WINDOW
WF	WIDE FLANGE
WFAB	WALL FABRIC
WFR	WOOD FRAME
WFS	WOOD FURRING STRIPS
WH	WATER HEATER
WHSE	WAREHOUSE
WLD	WELDED
WM	WIRE MESH
WP	WATERPROOFING
WPD	WATER PRESSURE DROP
WPM	WATERPROOF MEMBRANE
WR	WEATHER RESISTANT
WS	WEATHERSTRIP
WSCT	WAINSCOT
WSF	WELDED SEAM SHEET FLOORING (HEAT WELDED WITH ROD)
WT	WEIGHT
WWF	WELDED WIRE FABRIC
X BRACE	CROSS BRACE
XPS	EXTRUDED POLYSTYRENE BOARD (INSULATION)
YD	YARD
YR	YEAR

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY
NO. 02483
STATE OF OKLAHOMA · GENE LAVASTIDA · 5775 · LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ARCHITECTURAL ABBREVIATIONS	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARC

REFERENCED BUILDING CODES

2015 INTERNATIONAL BUILDING CODE

2015 INTERNATIONAL PLUMBING CODE

2015 INTERNATIONAL MECHANICAL CODE

2014 NATIONAL ELECTRICAL CODE

2003 INTERNATIONAL EXISTING BUILDING CODE

2015 INTERNATIONAL ENERGY CONSERVATION CODE

OCCUPANCY CLASSIFICATION

GROUP 'I-1' - INSTITUTIONAL (IBC 308.3)

CONSTRUCTION TYPE

TYPE II-B CONSTRUCTION (IBC 602.2)

SHAFT ENCLOSURES

SECTION 713 SHAFT ENCLOSURES
713.4 FIRE-RESITANCE RATING: SHAFT ENCLOSURES SHALL HAVE A FIRE-RESITANCE RATING OF NOT LESS THAN 2 HOURS WHERE CONNECTING FOUR STORIES OR MORE.
SECTION 707 FIRE BARRIERS
707.5 CONTINUITY: FIRE BARRIERS SHALL EXTEND FROM THE TOP OF THE FOUNDATION OR FLOOR/CEILING ASSEMBLY BELOW TO THE UNDERSIDE OF THE FLOOR OR ROOF SHEATHING, SLAB OR DECK ABOVE SHALL BE SECURELY ATTACHED THERETO. SUCH FIRE BARRIERS SHALL BE CONTINUOUS THROUGH CONCEALED SPACE, SUCH AS THE SPACE ABOVE A SUSPENDED CEILING.

FIRE PROTECTION SYSTEMS SUMMARY

AUTOMATIC SPRINKLER SYSTEM (IBC 903):	YES (EXSTING, MODIFY AS REQUIRED)
STANDPIPE SYSTEM (IBC 905):	YES (EXISTING, MODIFY AS REQUIRED)
PORTABLE FIRE EXTINGUISHERS (IBC 906):	YES
FIRE ALARM SYSTEM (IBC 907):	YES (EXISTING, MODIFY AS REQ'D.)
SMOKE CONTROL SYSTEM (IBC 909):	N/A

PROJECT GENERAL NOTES:

USE OF CONSTRUCTION DOCUMENTS:

1. CONTRACTOR SHALL NOT SCALE DRAWINGS. ONLY WRITTEN DIMENSIONS OR KEYED NOTES SHALL BE USED. CONTACT ARCHITECT IF CLARIFICATION OR ADDITIONAL INFORMATION IS REQUIRED.
2. DIMENSIONS OF LARGER SCALE DRAWINGS SHALL GOVERN OVER DIMENSIONS OF SMALLER SCALE DRAWINGS.
3. DRAWINGS SHALL NOT BE REPRODUCED FOR SUBMITTALS. DRAWINGS OR PORTIONS OF DRAWINGS USED FOR SUBMITTALS WILL BE REJECTED AND RETURNED TO CONTRACTOR.
4. DIMENSIONS ARE AS FOLLOWS UNLESS NOTED OTHERWISE:
   A. FACE OF STUD
   B. TO CENTERLINE OF COLUMNS, PARTY WALL, WINDOWS, AND DOORS.
   C. TO TOP OF STRUCTURAL DECK.
   D. TO BOTTOM OF FINISHED CEILING.
5. ALL FURNITURE, FIXTURES, AND EQUIPMENT SHOWN DASHED IS FOR REFERENCE ONLY AND IS NOT IN THE CONTRACT.
6. ALL ITEMS DESIGNATED FOR THE USE BY THE HANDICAPPED SHALL FULLY COMPLY WITH THE CURRENT REQUIREMENTS OF APPLICABLE GOVERNING ACCESSIBILITY CODES AND REGULATIONS.
8. WHERE CONSTRUCTION DETAILS ARE NOT SHOWN OR NOTED FOR ANY PART OF THE WORK, DETAILING SHALL BE THE SAME AS FOR OTHER SIMILAR FIRST CLASS WORK FOR THE TRADE INVOLVED. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY ALTERNATE NON-STANDARD OR UNTESTED METHOD(S) PROPOSED.

STANDARDS AND REGULATIONS:

1. CONTRACTOR SHALL PERFORM ALL WORK IN CONFORMANCE WITH APPLICABLE BUILDING CODES. REGULATIONS, ORDINANCES, UTILITY PROVIDER REQUIREMENTS AND SIMILAR STANDARDS.
2. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND SIMILAR RELEASES REQUIRED FOR CONSTRUCTION AND OCCUPANCY. CONTRACTOR SHALL FURNISH ALL COPIES OF SUCH ITEMS TO OWNER AND ARCHITECT WITHIN 10 DAYS OF RECEIPT. IF PERMITS ARE ISSUED SUBJECT TO CERTAIN CONDITIONS OR REVISIONS TO THE WORK OR PERMITS ARE DELAYED FOR ANY REASON, CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY.
3. CONTRACTOR SHALL OBTAIN ALL REQUIRED INSPECTIONS OF THE WORK. CONTRACTOR SHALL REGULARLY UPDATE OWNER AND ARCHITECT REGARDING THE STATUS OF THE INSPECTIONS.
4. CONTRACTOR SHALL COORDINATE WORK WITH APPLICABLE UTILITY COMPANIES.
5. CONTRACTOR SHALL BE FAMILIAR WITH AND WORK SHALL BE IN COMPLIANCE WITH REFERENCED FIRE-RATED ASSEMBLY TESTS AND STANDARDS.

PERFORMANCE OF THE WORK:

1. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE MEANS, METHODS, AND SEQUENCES OF CONSTRUCTION.
2. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE SAFETY OF ALL CONSTRUCTION PERSONNEL AND AUTHORIZED VISITORS.
3. CONTRACTOR SHALL BECOME FULLY ACQUAINTED WITH THE CONDITIONS RELATED TO THE WORK. ANY KNOWN DISCREPANCIES BETWEEN THE DOCUMENTS AND ACTUAL CONDITIONS SHALL BE REPORTED TO THE ARCHITECT FOR RESOLUTION PRIOR TO PROCEEDING WITH WORK RELATED TO THE DISCREPANCY.
4. ALL CONSTRUCTION FABRICATION AND INSTALLATIONS SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITIONS OF THE APPLICABLE BUILDING, MECHANICAL-PLUMBING CODES, THE NATIONAL ELECTRICAL CODE, ANY FEDERAL, STATE, AND LOCAL CODE REGULATIONS AND ORDINANCES EACH AS AMENDED BY THE GOVERNING JURISDICTION HAVING AUTHORITY.
5. THE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THESE DOCUMENTS AND ANY APPLICABLE CODES BY THE AGENT INVOLVED WITH THE GOVERNING AGENCY HAVING JURISDICTION. IT IS UNDERSTOOD THAT THE "FIELD INSPECTOR" FOR SUCH AGENCY HAS FINAL AUTHORITY TO APPROVE/DISAPPROVE PROJECT CONSTRUCTION AND CORRECTNESS OF ALL CODE RELATED ITEMS.
6. CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ALL CONSTRUCTION AND DEMOLITION DEBRIS. CONTRACTOR SHALL OBTAIN APPROVAL OF OWNER (AND GOVERNING AUTHORITIES, IF APPLICABLE) FOR DETAILS RELATED TO REMOVAL OF TRASH, INCLUDING SUCH ISSUES AS PATH OF TRAVEL.
7. CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH OWNER'S PROCEDURES FOR MAINTAINING A SECURE SITE AND BUILDING.
8. EACH INSTALLER SHALL EXAMINE SUBSTRATE CONDITION AND/OR SITE CONDITIONS WHICH AFFECT THE QUALITY OF EACH PRODUCT TO BE INSTALLED. IF ANY CONDITIONS EXIST WHICH WILL HAVE A DETRIMENTAL EFFECT ON THE QUALITY OF THE INSTALLATION, THE INSTALLER SHALL IMMEDIATELY NOTIFY THE CONTRACTOR. INSTALLATION SHALL NOT PROCEED UNTIL THE UNSATISFACTORY CONDITIONS ARE CORRECTED. INSTALLATION SHALL SIGNIFY ACCEPTANCE OF THE CONDITIONS.
9. CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS ON SITE AT ALL TIMES.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COORDINATION EFFORTS OF ALL SUBCONTRACTORS.
11. CONTRACTOR SHALL NOT CLOSE UP CEILING UNTIL ARCHITECT HAS AN OPPORTUNITY TO INSPECT ALL WORK WHICH WILL BE CONCEALED BY CEILING. CONTRACTOR SHALL NOTIFY ARCHITECT AT LEAST TWO WEEKS PRIOR TO CLOSE-UP.

DEFINITIONS:

1. THE TERM "ALIGN" SHALL MEAN TO ACCURATELY LOCATE AND FINISH FACES IN THE SAME PLANE AND/OR INSTALL NEW CONSTRUCTION ADJACENT TO EXISTING CONSTRUCTION WITHOUT ANY VISIBLE JOINTS OR SURFACE IRREGULARITES.
2. THE TERM "CLEAR" SHALL MEAN THAT THE CONDITION IS NOT ADJUSTABLE WITHOUT THE APPROVAL OF THE ARCHITECT, CLEAR DIMENSIONS ARE TYPICALLY TO FINISH FACE.
3. THE TERMS "MAXIMUM" OR "MAX" SHALL MEAN THAT THE CONDITION IS SLIGHTLY ADJUSTABLE BUT MAY NOT VARY TO A DIMENSION OR QUANTITY GREATER THAN THAT SHOWN WITHOUT APPROVAL OF THE ARCHITECT.
4. THE TERMS "MINIMUM" OR "MIN" SHALL MEAN THAT THE CONDITIONS IS SLIGHTLY ADJUSTABLE BUT MAY NOT VARY TO A DIMENSION OR QUANTITY LESS THAN THAT SHOWN WITHOUT APPROVAL OF THE ARCHITECT.
5. THE TERM "TYPICAL" SHALL MEAN THAT THE CONDITION OR DIMENSION IS THE SAME OR REPRESENTATIVE FOR SIMILAR CONDITIONS THROUGHOUT.
6. THE TERM "+/-" SHALL MEAN THAT THE DIMENSION OR QUANTITY IS SLIGHTLY ADJUSTABLE TO ACCOMODATE ACTUAL CONDITIONS.

GENERAL PHASING NOTES:

1. COORDINATE ALL UTILITY OUTAGES WITH THE OWNER AND STAFF A MINIMUM OF 72 HOURS IN ADVANCE.
2. MAINTAIN AIR-TIGHT SEAL BETWEEN OCCUPIED AND CONSTRUCTION SPACES.
3. EXTERIOR OF BUILDING MUST BE LEFT SECURE WHEN CONSTRUCTION WORKERS ARE NOT PRESENT.
4. MAINTAIN A MINIMUM OF 5' CLEAR WIDTH IN CORRIDORS.
5. LOCATE CONSTRUCTION BARRICADES SO THAT THERE IS NO PATIENT/ CONSTRUCTION WORKER CONTACT.
6. COORDINATE WITH OWNER AND STAFF WHEN OPERATIONS WILL TAKE PLACE WHICH INVOLVE DISRUPTIVE NOISE LEVELS - SUCH AS JACK HAMMERS, PIER DRILLING, MASONRY SAWS, CONCRETE DRILLING, SCREW GUNS, ETC.

CLASS II INFECTION CONTROL NOTES:

1. PROVIDE ACTIVE MEANS TO PREVENT AIRBORNE DUST FROM DISPERSING INTO ATMOSPHERE.
2. WATER MIST WORK SURFACES TO CONTROL DUST WHILE CUTTING.
3. SEAL UNUSED DOORS WITH DUCT TAPE.
4. BLOCK OFF AND SEAL AIR VENTS.
5. PLACE TACKY MAT AT ENTRANCE AND EXIT OF WORK AREA.
6. WIPE WORK SURFACES WITH DISINFECTANT
7. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS
8. WET MOP AND/OR VACUUM WITH FILTERED VACUUM BEFORE LEAVING WORK AREA.

ARCHITECTURAL SYMBOLS

CENTER LINE
ELEVATION INDICATOR
CENTER LINE INDICATOR
CONTRACT LIMIT LINE
DEMOLITION LINE
EXISTING TO REMAIN LINE
FEATURES ABOVE LINE INDICATOR
1HR 1HR 1HR 1HR — FIRE RESISTIVE RATED LINE, 1 HOUR
2HR 2HR 2HR 2HR — FIRE RESISTIVE RATED LINE, 2 HOUR
3HR 3HR 3HR 3HR — FIRE RESISTIVE RATED LINE, 3 HOUR
4HR 4HR 4HR 4HR — FIRE RESISTIVE RATED LINE, 4 HOUR
1HR SMOKE 1HR SMOKE — FIRE-RATED, SMOKE BARRIER LINE, 1 HOUR
2HR SMOKE 2HR SMOKE — FIRE-RATED, SMOKE BARRIER LINE, 2 HOUR
3HR SMOKE 3HR SMOKE — FIRE-RATED, SMOKE BARRIER LINE, 3 HOUR
4HR SMOKE 4HR SMOKE — FIRE-RATED, SMOKE BARRIER LINE, 4 HOUR
SMOKE SMOKE — SMOKE BARRIER LINE
HIDDEN FEATURES LINE
NEW LINE
PROPERTY LINE
BREAK, ROUND (USER DEFINES SIZE)
BREAK, STRAIGHT (SEE SECTION INDICATORS, BUILDING, WITH BREAK STANDARDS)
AP### — DETAIL INDICATOR
AP### — DETAIL INDICATOR
D2 A-512 — DETAIL INDICATOR FOR SMALL CONDITIONS
1 1/4" — DIMENSION LINE
— DOOR TAG
PLAN NORTH # DRAWING TITLE SCALE: 1/64" = 1'-0" — DRAWING BLOCK TITLE, TYPICAL
AP### — ELEVATION INDICATOR, EXTERIOR
A B C D # AP### — ELEVATION INDICATOR, INTERIOR, MULTIPLE VIEW
#/AP### — ELEVATION INDICATOR, INTERIOR, SINGLE VIEW
AP### — BUILDING SECTION INDICATOR

FURNITURE, FIXTURE, TOILET ACCESSORY & EQUIPMENT INDICATOR
GRAPHIC SCALE, ⅛"=1'-0" (1/8" = 1'-0")
CORRIDOR C101 — ROOM NAME AND NUMBER
SHEET KEYNOTE
DEMOLITION KEYNOTE
WALL OR PARTITION TYPE
FEC — FIRE EXTINGUISHER CABINET
CG — CORNER GUARD
PLAN NORTH — NORTH ARROW
V V ITEM - VA SUPPLIED & INSTALLED
VC ITEM - VA SUPPLIED & CONTRACTOR INSTALLED
CC ITEM - CONTRACTOR SUPPLIED & INSTALLED
A — WINDOW TAG
— WAYFINDING TAG
A 1 — COLUMN GRID

MATERIALS LEGEND

CONCRETE
EXISTING CONSTRUCTION TO REMAIN
RIGID INSULATION
EARTH
EXISTING CONSTRUCTION TO BE REMOVED
BATT INSULATION
NEW MASONRY
NEW METAL STUD WALL
NEW CONSTRUCTION

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5775 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

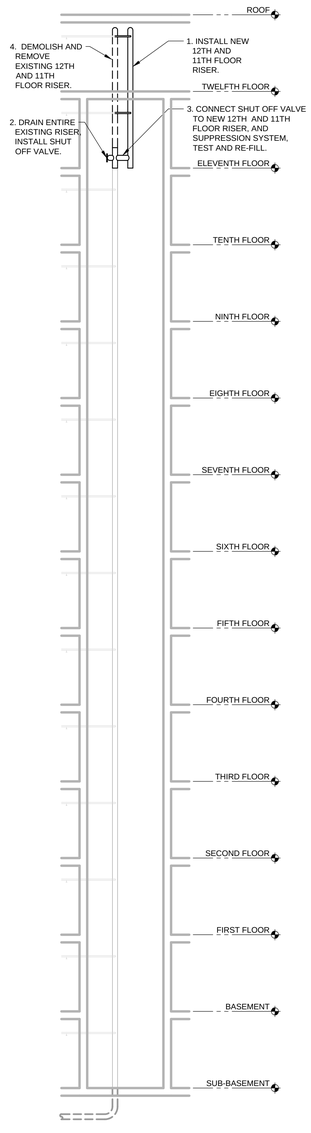
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
SYMBOLS, LIFE SAFETY, AND PROJECT GENERAL NOTES	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: GI102
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

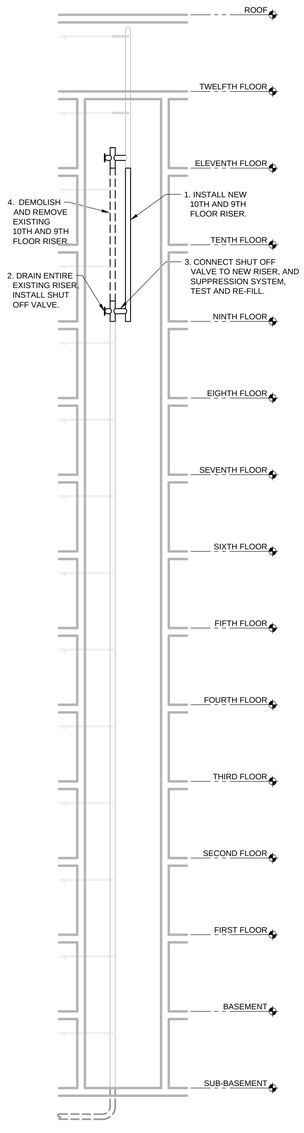
6/14/2009 12:39:03 PM

File Path

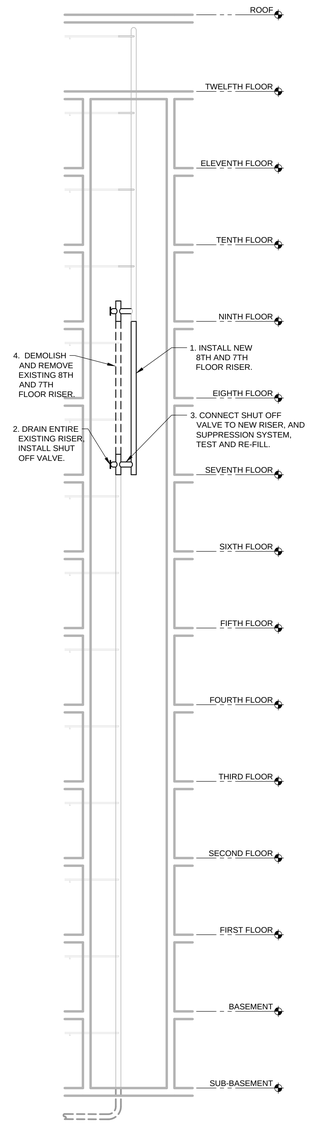
VA FORM 08 - 6231



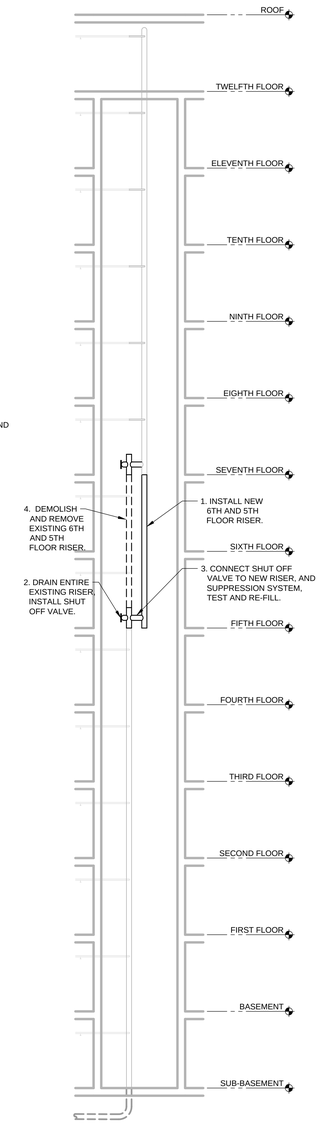
PHASE 1
1 12TH AND 11TH FLOOR
SCALE: N.T.S.



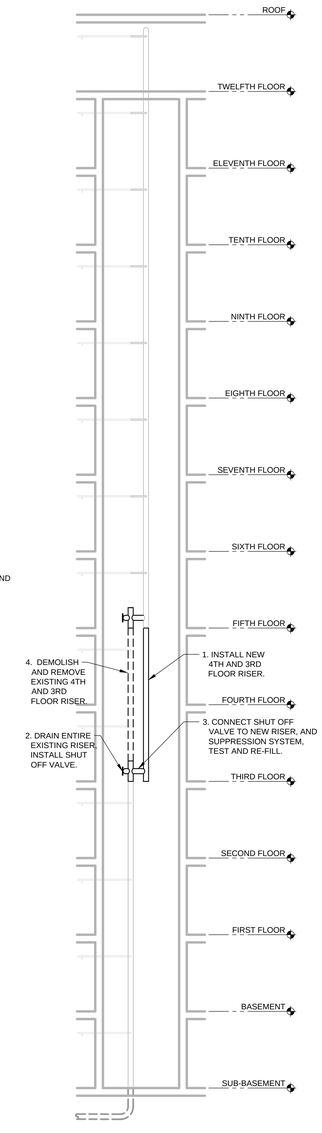
PHASE 2
2 10TH AND 9TH FLOOR
SCALE: N.T.S.



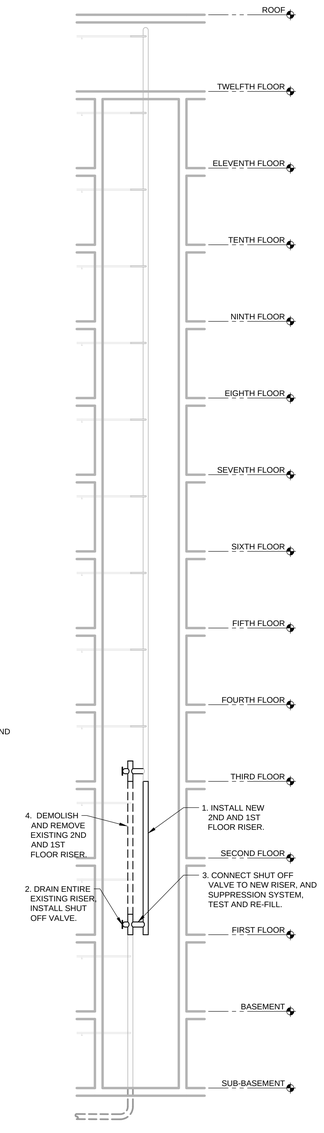
PHASE 3
3 8TH AND 7TH FLOOR
SCALE: N.T.S.



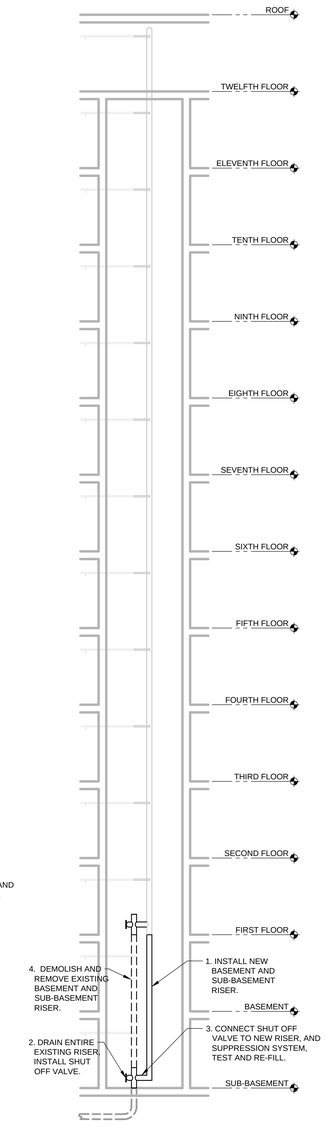
PHASE 4
4 6TH AND 5TH FLOOR
SCALE: N.T.S.



PHASE 5
5 4TH AND 3RD FLOOR
SCALE: N.T.S.



PHASE 6
6 2ND AND 1ST FLOOR
SCALE: N.T.S.



PHASE 7
7 BASEMENT AND SUB-BASEMENT
SCALE: N.T.S.

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5775 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

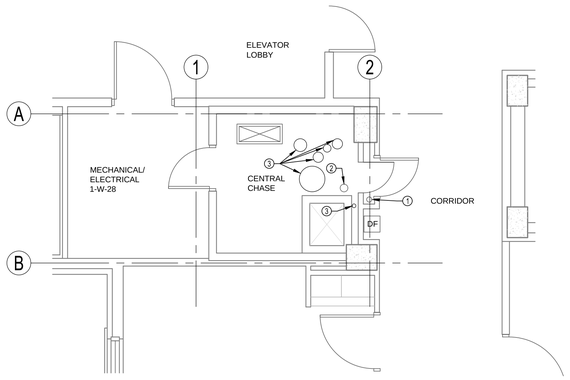
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
PHASING	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: GI103
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

VA FORM 08 - 6231

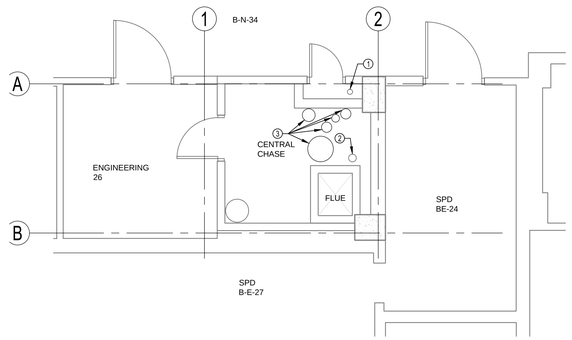
File Path

6/14/2009 12:39:03 PM



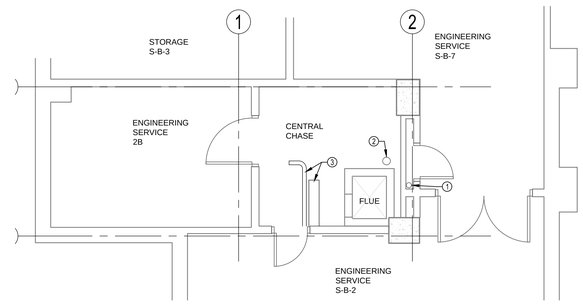
PLAN NORTH

3 EXISTING FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

2 EXISTING BASEMENT FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

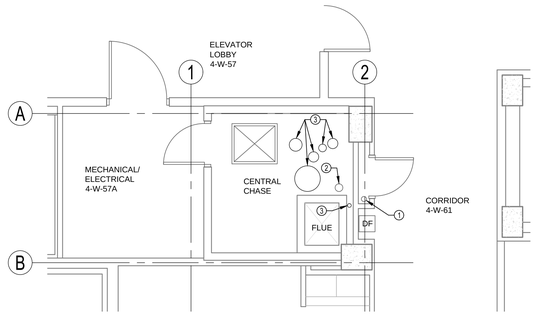


PLAN NORTH

1 EXISTING SUB-BASEMENT FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

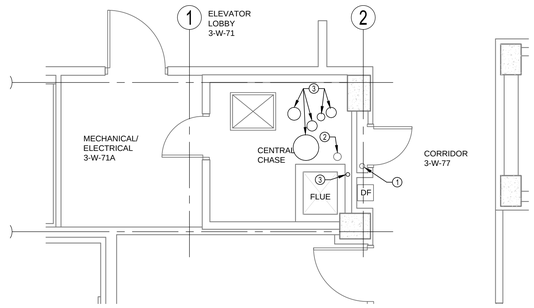
EXISTING FLOOR PLAN KEYNOTES

1. FIRE CONTROL VALVE
2. FIRE RISER
3. ABATEMENT PIPES



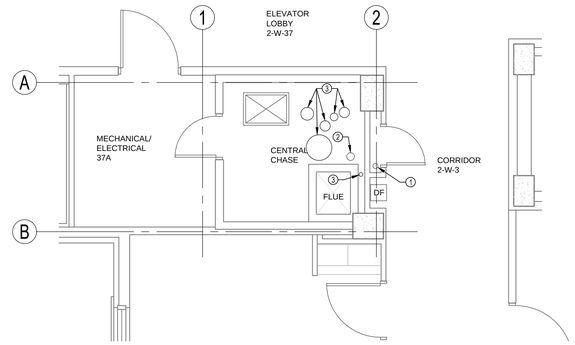
PLAN NORTH

6 EXISTING FOURTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



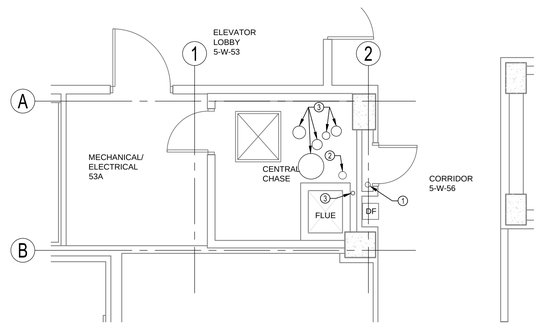
PLAN NORTH

5 EXISTING THIRD FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

4 EXISTING SECOND FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

7 EXISTING FIFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
CERTIFICATE OF AUTHORITY
NO. 02483
STATE OF OKLAHOMA
GENE LAVASTIDA
5775
LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: EXISTING FLOOR PLANS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/8/2020

Checked: BJM

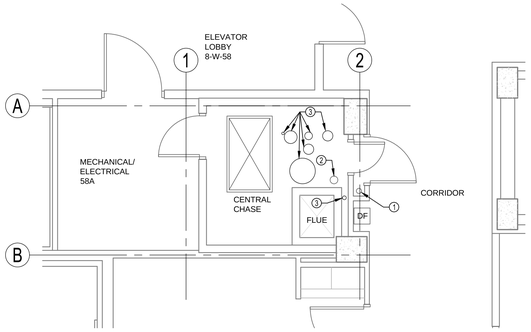
Drawn: DTC

Drawing Number: AE100

File Path

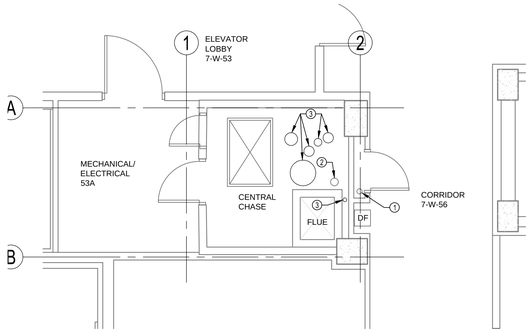
6/14/2009 12:39:03 PM

VA FORM 08 - 6231



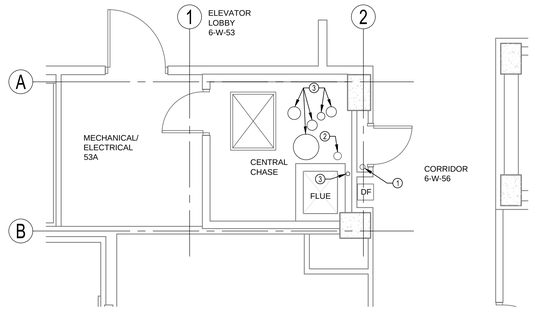
PLAN NORTH

3 EXISTING EIGHTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

2 EXISTING SEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

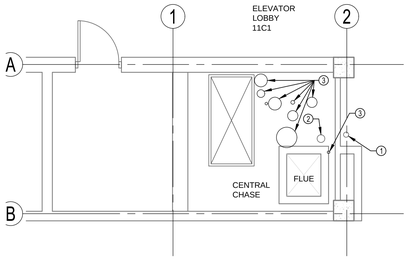


PLAN NORTH

1 EXISTING SIXTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

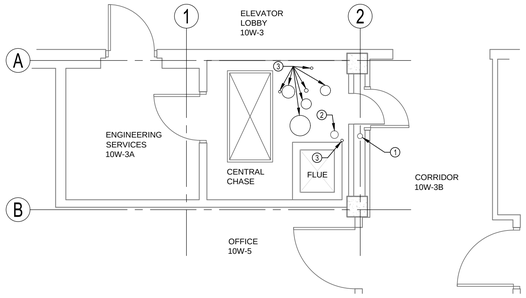
EXISTING FLOOR PLAN KEYNOTES

1. FIRE CONTROL VALVE
2. FIRE RISER
3. ABATEMENT PIPES



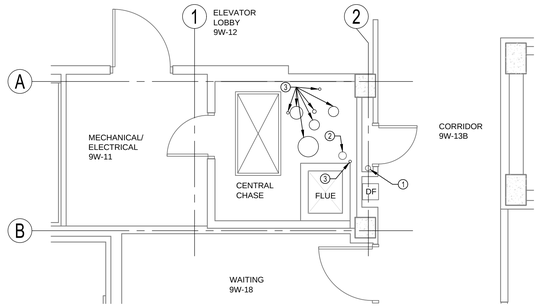
PLAN NORTH

6 EXISTING ELEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



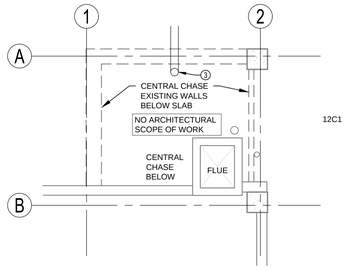
PLAN NORTH

5 EXISTING TENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

4 EXISTING NINTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

7 EXISTING TWELFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
CERTIFICATE OF AUTHORITY
NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5725 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

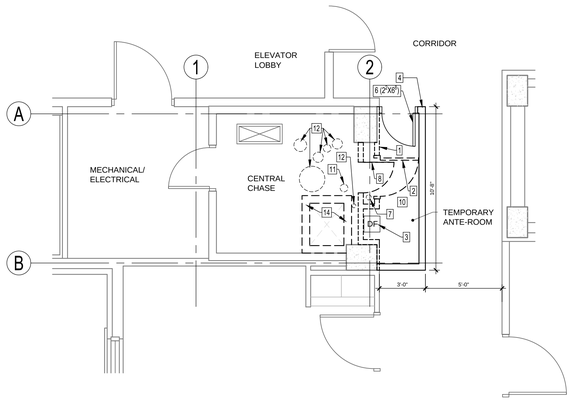
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
EXISTING FLOOR PLANS	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	AE101

VA FORM 08 - 6231

6/14/2009 12:39:03 PM

File Path

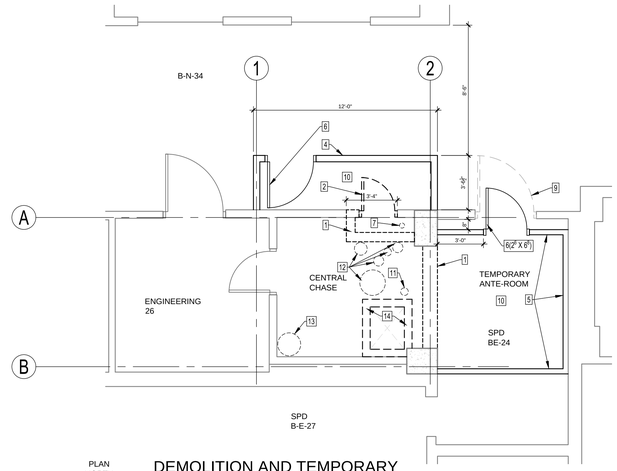


PLAN NORTH

3 DEMOLITION AND TEMPORARY FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"

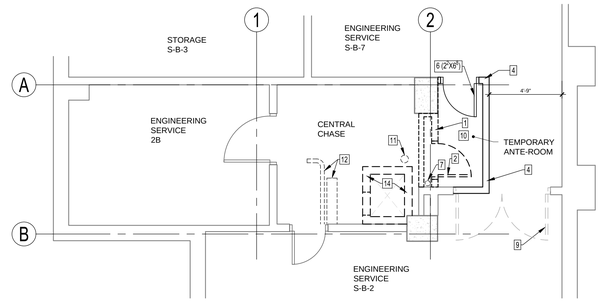


PLAN NORTH

2 DEMOLITION AND TEMPORARY BASEMENT FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"

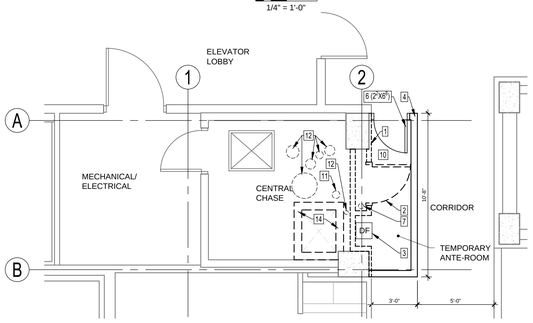


PLAN NORTH

1 DEMOLITION AND TEMPORARY SUB-BASEMENT FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"

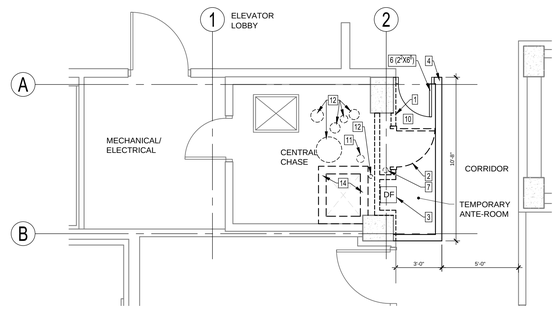


PLAN NORTH

6 DEMOLITION AND TEMPORARY FOURTH FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"

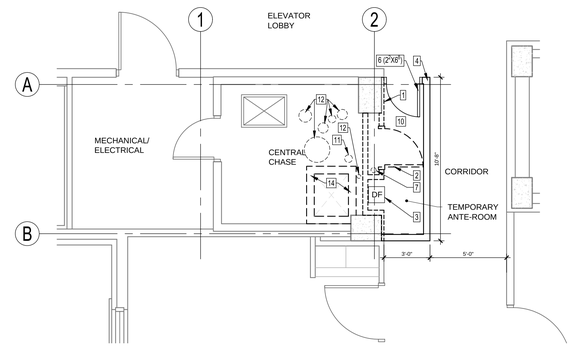


PLAN NORTH

5 DEMOLITION AND TEMPORARY THIRD FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"

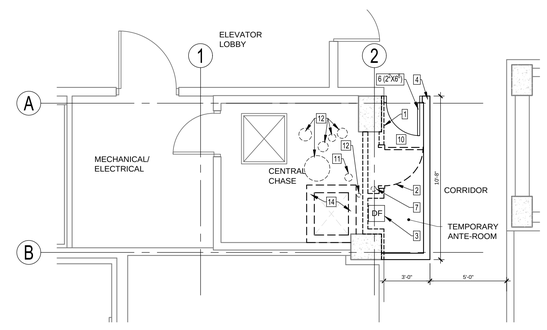


PLAN NORTH

4 DEMOLITION AND TEMPORARY SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"



PLAN NORTH

7 DEMOLITION AND TEMPORARY FIFTH FLOOR PLAN

SCALE: 1/4" = 1'-0"

1/4" = 1'-0"

DEMOLITION FLOOR PLAN GENERAL NOTES

1. THE CENTRAL CHASE CONTAINS NUMEROUS PIPES, CONDUIT, DUCTS, AND OTHER EQUIPMENT. ONLY ELEMENTS BEING MODIFIED ARE IDENTIFIED ON THIS PROJECT.
2. CONTRACTOR TO LOCATE AND VERIFY EACH ELEMENT TO BE MODIFIED, ITS SOURCE AND DESTINATION TO ENSURE AFFECTED SYSTEMS ARE ONLY ASSOCIATED WITH THE WORK AND SCOPE OF THIS PROJECT.

DEMOLITION FLOOR PLAN KEYNOTES

1. DEMOLISH AND REMOVE EXISTING WALL.
2. DEMOLISH AND REMOVE EXISTING DOOR AND FRAME.
3. REMOVE EXISTING DRINKING FOUNTAIN, AND RETURN TO VA. STORE DRINKING FOUNTAINS FROM 3RD AND 6TH FLOORS FOR REINSTALLATION.
4. 2 HOUR FIRE BARRIER TEMPORARY PARTITION, 3-5/8" METAL STUD AT 16" O.C. WITH 2 LAYERS 5/8" GYPSUM WALL BOARD EACH SIDE. TAPE, BED, AND PAINT TO MATCH VA COLOR SELECTION IN SPECIFICATIONS. SEAL THE BOTTOM TRACK WITH SILICONE TO THE EXISTING FLOORING MATERIAL. REFER 4,5/AP102.
5. 2 HOUR FIRE BARRIER TEMPORARY PARTITION, 2 1/2" CT SHAFTWALL STUD 24" O.C. WITH 1" SHAFTWALL GYPSUM WALL BOARD LINER PANEL, AND 2 LAYERS OF 5/8" GYPSUM WALL BOARD. TAPE, BED, AND PAINT TO MATCH VA COLOR SELECTION IN SPECIFICATIONS. SEAL THE BOTTOM TRACK WITH SILICONE TO THE EXISTING FLOORING MATERIAL. REFER 4,5/AP102.
6. TEMPORARY DOOR AND FRAME, WITH 90 MINUTE LABEL. DOOR SIZE INDICATED IN PARENTHESIS (3"X7"), COORDINATE WITH COR FOR SECURITY AND DOOR HARDWARE REQUIREMENTS. CONTRACTOR TO PROVIDE DOOR HARDWARE, INCLUDING CYLINDERS WITH 7 PIN EMPTY CORE THAT THE VA WILL PROVIDE KEYS TO.
7. DEMOLISH AND REMOVE EXISTING FIRE CONTROL VALVE, REFER FIRE PROTECTION PLANS.
8. DEMOLISH AND REMOVE EXISTING ACCESS PANEL.
9. REMOVE DOORS AND STORE FOR REINSTALLATION.
10. REMOVE, AND STORE FOR REINSTALLATION, ANY EXISTING MISCELLANEOUS CEILING AND WALL FIXTURES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, CORNER GUARDS, WALL PROTECTION PANELS, HAND RAILS, AND SIGNAGE.
11. DEMOLISH AND REMOVE EXISTING FIRE RISER MAIN, REFER FIRE PROTECTION PLANS.
12. ABATEMENT PIPES, REFER ASBESTOS ABATEMENT PLANS.
13. DEMOLISH AND REMOVE ABANDONED DUCT.
14. DEMOLISH AND REMOVE BRICK FLUE FROM SUB-BASEMENT THROUGH 11TH FLOOR ACCORDING TO PHASING, LEAVING INTACT AT 12TH FLOOR AND ABOVE. REFER STRUCTURAL.

DEMOLITION FLOOR PLAN SYMBOLS LEGEND

- EXISTING ELEMENT
- DEMOLITION ELEMENT
- NEW ELEMENT

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY
NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 3775 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

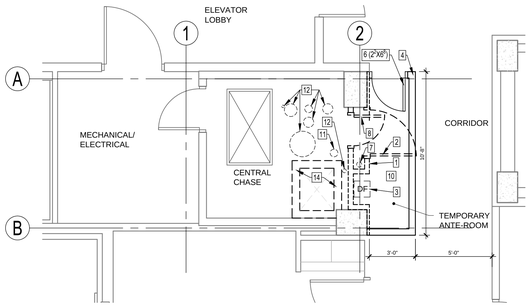
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
DEMOLITION AND TEMPORARY FLOOR PLANS	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: AD100
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

VA FORM 08 - 6231

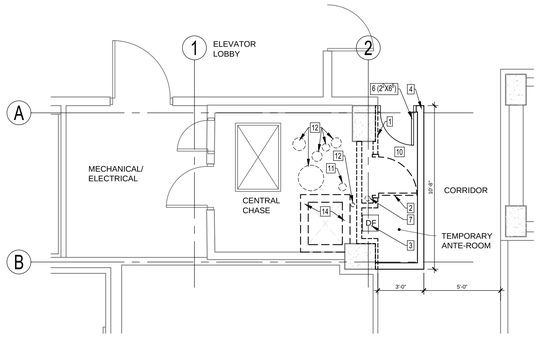
6/14/2009 12:39:03 PM

File Path:



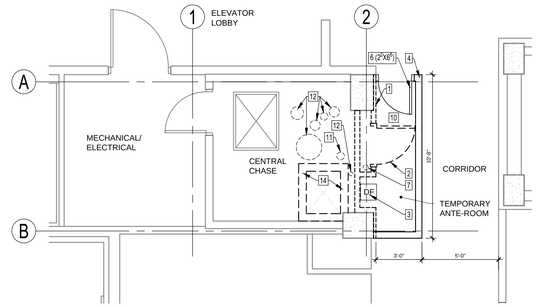
PLAN NORTH

3 DEMOLITION AND TEMPORARY EIGHTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



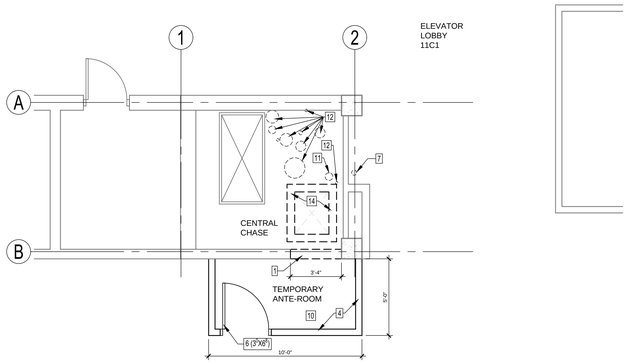
PLAN NORTH

2 DEMOLITION AND TEMPORARY SEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



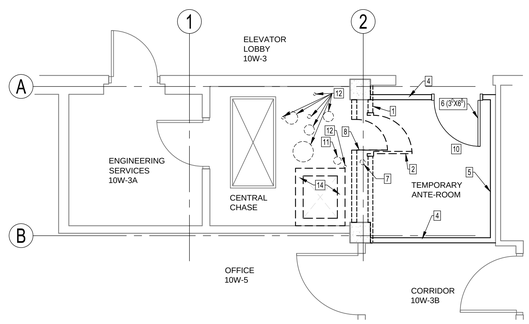
PLAN NORTH

1 DEMOLITION AND TEMPORARY SIXTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



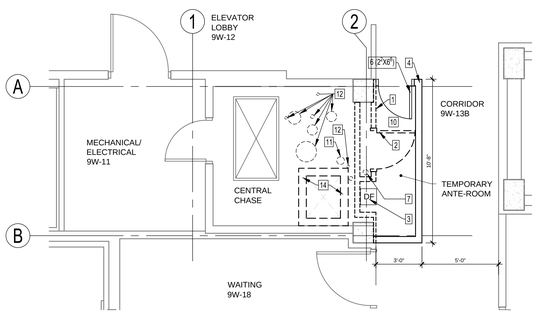
PLAN NORTH

6 DEMOLITION AND TEMPORARY ELEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



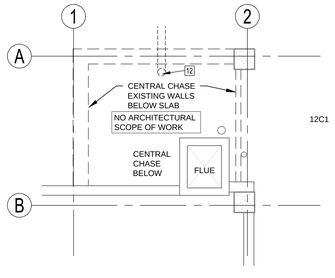
PLAN NORTH

5 DEMOLITION AND TEMPORARY TENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

4 DEMOLITION AND TEMPORARY NINTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

7 DEMOLITION AND TEMPORARY TWELFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

DEMOLITION FLOOR PLAN GENERAL NOTES

1. THE CENTRAL CHASE CONTAINS NUMEROUS PIPES, CONDUIT, DUCTS, AND OTHER EQUIPMENT. ONLY ELEMENTS BEING MODIFIED ARE IDENTIFIED ON THIS PROJECT.
2. CONTRACTOR TO LOCATE AND VERIFY EACH ELEMENT TO BE MODIFIED, ITS SOURCE AND DESTINATION TO ENSURE AFFECTED SYSTEMS ARE ONLY ASSOCIATED WITH THE WORK AND SCOPE OF THIS PROJECT.

8 DEMOLITION FLOOR PLAN KEYNOTES

1. DEMOLISH AND REMOVE EXISTING WALL.
2. DEMOLISH AND REMOVE EXISTING DOOR AND FRAME.
3. REMOVE EXISTING DRINKING FOUNTAIN, AND RETURN TO VA. STORE DRINKING FOUNTAINS FROM 3RD AND 6TH FLOORS FOR REINSTALLATION.
4. 2 HOUR FIRE BARRIER TEMPORARY PARTITION, 3-5/8" METAL STUD AT 16" O.C. WITH 2 LAYERS 5/8" GYPSUM WALL BOARD EACH SIDE. TAPE, BED, AND PAINT TO MATCH VA COLOR SELECTION IN SPECIFICATIONS. SEAL THE BOTTOM TRACK WITH SILICONE TO THE EXISTING FLOORING MATERIAL. REFER 4.5/AP102.
5. 2 HOUR FIRE BARRIER TEMPORARY PARTITION, 2 1/2" CT SHAFTWALL STUD 24" O.C. WITH 1" SHAFTWALL GYPSUM WALL BOARD LINER PANEL, AND 2 LAYERS OF 5/8" GYPSUM WALL BOARD. TAPE, BED, AND PAINT TO MATCH VA COLOR SELECTION IN SPECIFICATIONS. SEAL THE BOTTOM TRACK WITH SILICONE TO THE EXISTING FLOORING MATERIAL. REFER 4.5/AP102.
6. TEMPORARY DOOR AND FRAME, WITH 90 MINUTE LABEL. DOOR SIZE INDICATED IN PARENTHESIS ($3^{0}X7^{0}$), COORDINATE WITH COR FOR SECURITY AND DOOR HARDWARE REQUIREMENTS. CONTRACTOR TO PROVIDE DOOR HARDWARE, INCLUDING CYLINDERS WITH 7 PIN EMPTY CORE THAT THE VA WILL PROVIDE KEYS TO.
7. DEMOLISH AND REMOVE EXISTING FIRE CONTROL VALVE, REFER FIRE PROTECTION PLANS.
8. DEMOLISH AND REMOVE EXISTING ACCESS PANEL.
9. REMOVE DOORS AND STORE FOR REINSTALLATION.
10. REMOVE, AND STORE FOR REINSTALLATION, ANY EXISTING MISCELLANEOUS CEILING AND WALL FIXTURES, INCLUDING BUT NOT LIMITED TO LIGHT FIXTURES, CORNER GUARDS, WALL PROTECTION PANELS, HAND RAILS, AND SIGNAGE.
11. DEMOLISH AND REMOVE EXISTING FIRE RISER MAIN, REFER FIRE PROTECTION PLANS.
12. ABATEMENT PIPES, REFER ASBESTOS ABATEMENT PLANS.
13. DEMOLISH AND REMOVE ABANDONED DUCT.
14. DEMOLISH AND REMOVE BRICK FLUE

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
CERTIFICATE OF AUTHORITY NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5775 LICENSED ARCHITECT
5/8/2020

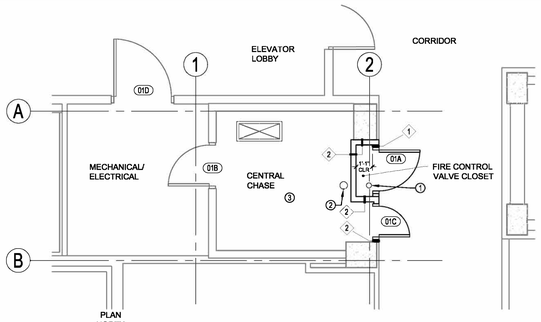
Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

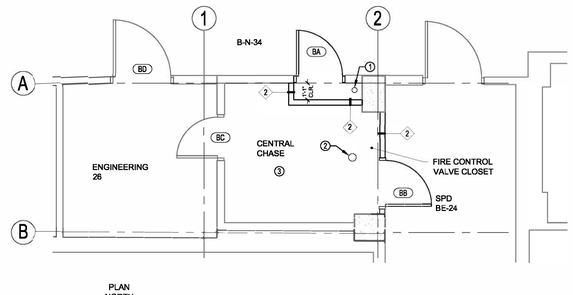
Drawing Title: DEMOLITION AND TEMPORARY FLOOR PLANS	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: AD101
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

VA FORM 08 - 6231

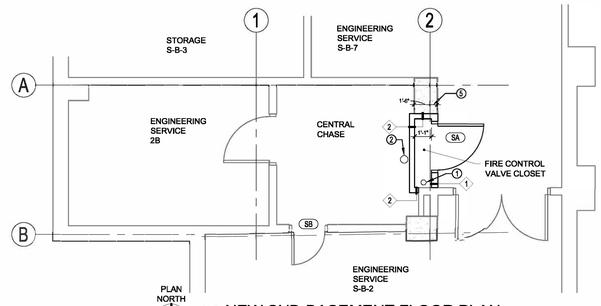
File Path: 6/14/2009 12:39:03 PM



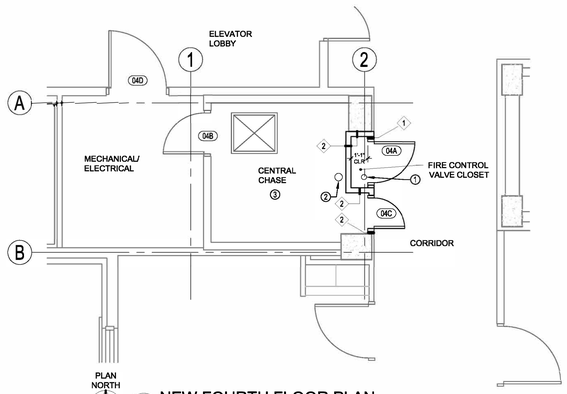
3 NEW FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



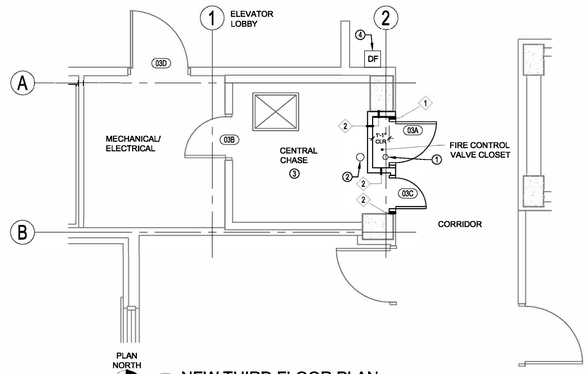
2 NEW BASEMENT FLOOR PLAN
SCALE: 1/4" = 1'-0"



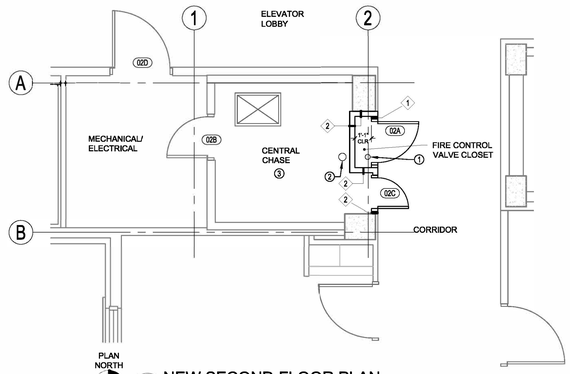
1 NEW SUB-BASEMENT FLOOR PLAN
SCALE: 1/4" = 1'-0"



6 NEW FOURTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



5 NEW THIRD FLOOR PLAN
SCALE: 1/4" = 1'-0"



4 NEW SECOND FLOOR PLAN
SCALE: 1/4" = 1'-0"

FLOOR PLANS GENERAL NOTES

1. THE SHAFT ENCLOSURE SHALL HAVE A FIRE RESISTANCE RATING OF 2 HOURS, AND SHALL BE CONTINUOUS FROM TOP TO BOTTOM
2. PENETRATIONS OTHER THAN THOSE NECESSARY FOR THE PURPOSE OF THE SHAFT SHALL NOT BE PERMITTED IN THE SHAFT ENCLOSURE.
3. CONDUIT AND PIPING REMOVED FROM THE SHAFT ENCLOSURE SHALL BE SEALED OFF WITH APPROVED FIRE RESISTANCE RATED MATERIAL. OPENINGS SHALL BE PROTECTED WITH 90 MINUTE FIRE RATED DOOR ASSEMBLIES, AND BE SELF CLOSING.
4.

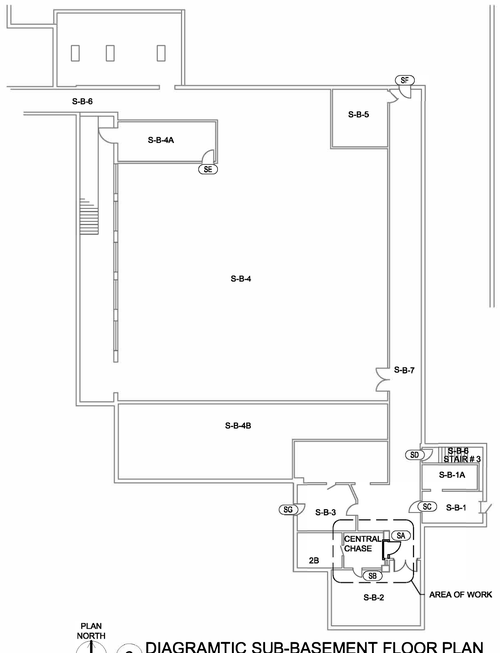
FLOOR PLAN KEYNOTES

1. FIRE CONTROL VALVE
2. FIRE RISER
3. STEEL PLATFORM, REFER STRUCTURAL
4. REINSTALL EXISTING DRINKING FOUNTAIN
5. DIMENSION OF FUR OUT ON COLUMN MAY VARY FROM FLOOR TO FLOOR. AFTER DEMOLITION, CONTRACTOR TO VERIFY ACTUAL DIMENSION AT EACH FLOOR LEVEL AND CONFIRM NEW SHAFTWALL AND FIRE CONTROL VALVE CLOSET CAN FIT INTO EXISTING SPACE.
6. STEP PLATFORM WITH RETRACTABLE STEPS, REFER STRUCTURAL.

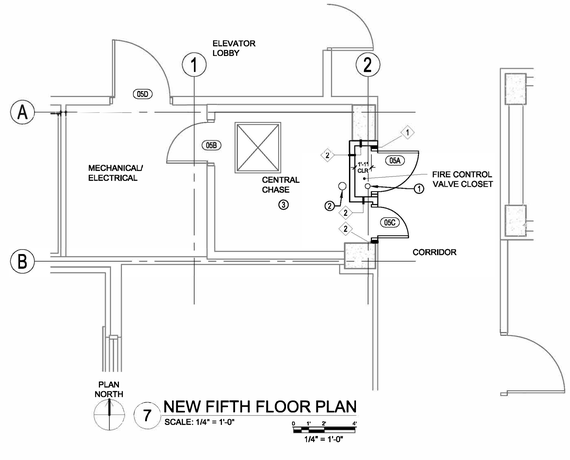
FLOOR PLAN SYMBOLS LEGEND

PARTITION TYPE TAG

DOOR TAG



8 DIAGRAMTIC SUB-BASEMENT FLOOR PLAN
SCALE: N.T.S.



7 NEW FIFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5775 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

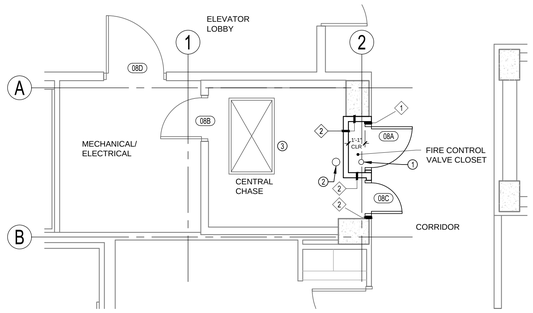
VA U.S. Department of Veterans Affairs

Drawing Title: NEW FLOOR PLANS	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: AP100
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

VA FORM 08 - 6231

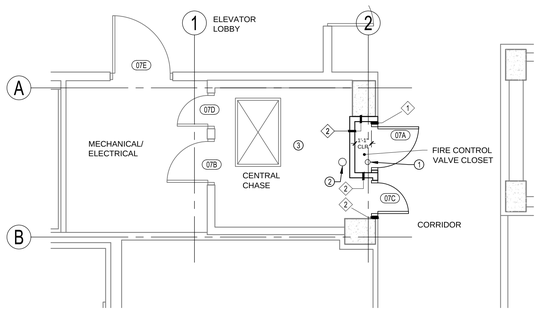
File Path:

8/14/2009 12:39:03 PM



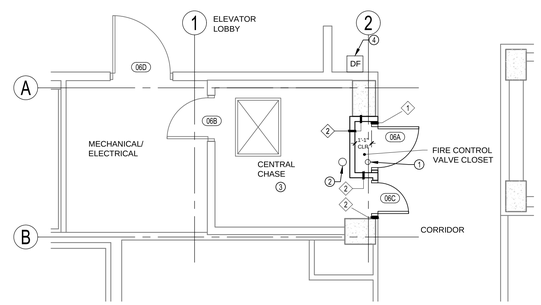
PLAN NORTH

3 NEW EIGHTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

2 NEW SEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



PLAN NORTH

1 NEW SIXTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

FLOOR PLANS GENERAL NOTES

1. THE SHAFT ENCLOSURE SHALL HAVE A FIRE RESISTANCE RATING OF 2 HOURS, AND SHALL BE CONTINUOUS FROM TOP TO BOTTOM.
2. PENETRATIONS OTHER THAN THOSE NECESSARY FOR THE PURPOSE OF THE SHAFT SHALL NOT BE PERMITTED IN THE SHAFT ENCLOSURE.
3. CONDUIT AND PIPING REMOVED FROM THE SHAFT ENCLOSURE SHALL BE SEALED OFF WITH APPROVED FIRE RESISTANCE RATED MATERIAL.
4. OPENINGS SHALL BE PROTECTED WITH 90 MINUTE FIRE RATED DOOR ASSEMBLIES, AND BE SELF CLOSING.

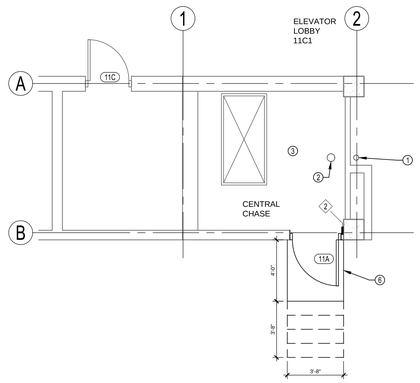
FLOOR PLAN KEYNOTES

1. FIRE CONTROL VALVE
2. FIRE RISER
3. STEEL PLATFORM, REFER STRUCTURAL
4. REINSTALL EXISTING DRINKING FOUNTAIN
5. DIMENSION OF FUR OUT ON COLUMN MAY VARY FROM FLOOR TO FLOOR. AFTER DEMOLITION, CONTRACTOR TO VERIFY ACTUAL DIMENSION AT EACH FLOOR LEVEL AND CONFIRM NEW SHAFTWALL AND FIRE CONTROL VALVE CLOSET CAN FIT INTO EXISTING SPACE.
6. STEP PLATFORM WITH RETRACTABLE STEPS, REFER STRUCTURAL.

FLOOR PLAN SYMBOLS LEGEND

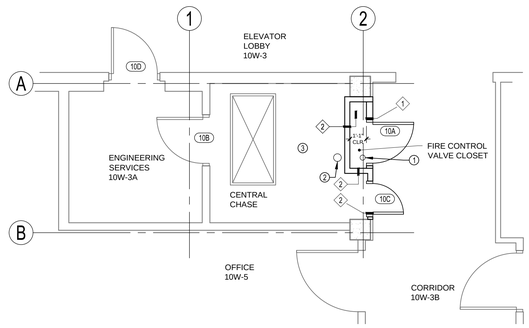
PARTITION TYPE TAG

DOOR TAG



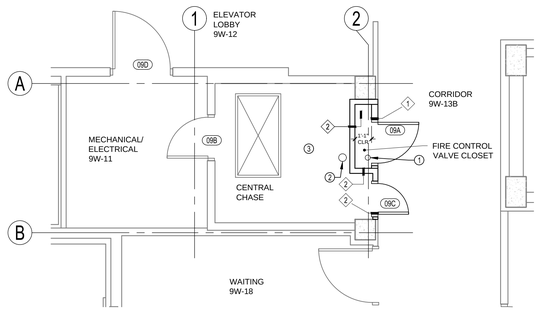
PLAN NORTH

6 NEW ELEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



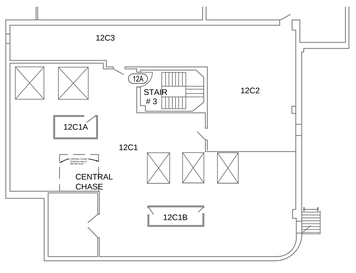
PLAN NORTH

5 NEW TENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



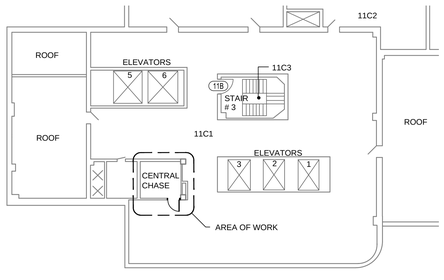
PLAN NORTH

4 NEW NINTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"



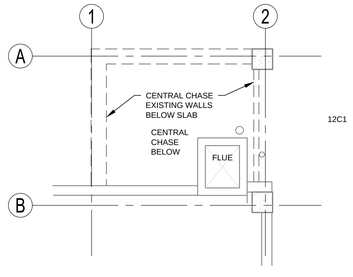
PLAN NORTH

9 DIAGRAMTIC TWELFTH FLOOR PLAN
SCALE: N.T.S.



PLAN NORTH

8 DIAGRAMTIC ELEVENTH FLOOR PLAN
SCALE: N.T.S.



PLAN NORTH

7 NEW TWELFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"
1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5775 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

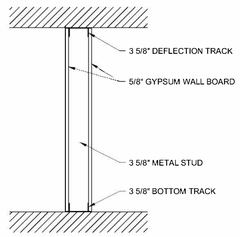
Drawing Title	Phase	Project Title	Project Number
NEW FLOOR PLANS	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: AP101
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

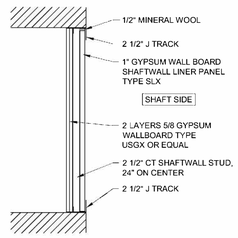
6/14/2009 12:39:03 PM

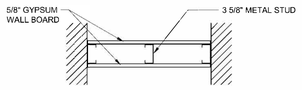
File Path

VA FORM 08 - 6231

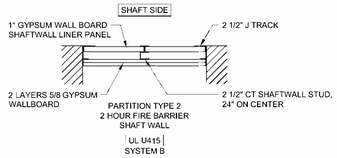
FINISH MATERIALS NOTES:
1. ALL NEW DOORS TO BE STAINED SHERWIN WILLIAMS SW3117 GOLDEN OAK



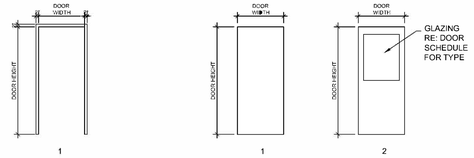




PARTITION TYPE 1

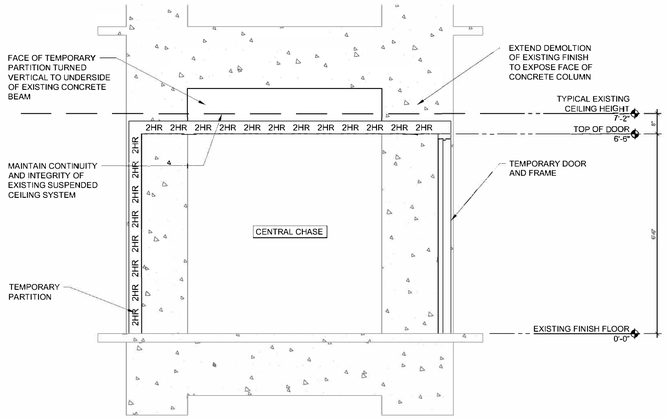


3 PARTITION TYPES
SCALE: N.T.S.

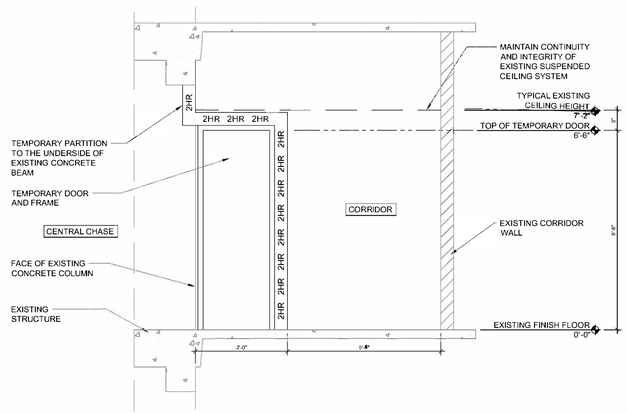


2 FRAME TYPES
SCALE: N.T.S.

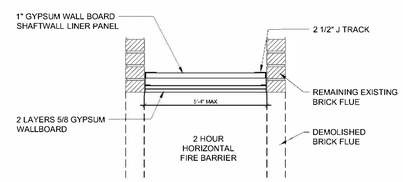
1 DOOR TYPES
SCALE: N.T.S.



TEMPORARY PARTITIONS DIAGRAMATIC SECTION
4 SCALE: 1/2" = 1'-0"
1/2" = 1'-0"



TEMPORARY PARTITIONS DIAGRAMATIC SECTION
5 SCALE: 1/2" = 1'-0"
1/2" = 1'-0"



10 HORIZONTAL BARRIER
SCALE: 1" = 1'-0"
1" = 1'-0"

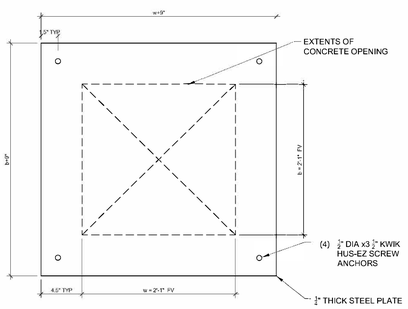
DOOR AND FRAME SCHEDULE

Number	DOOR SIZE WD	DOOR SIZE HGT	DOOR SIZE THK	DOOR MATL	DOOR EL	DOOR GLAZING	FRAME MATL	FRAME EL	FRAME DETAIL HEAD	FRAME DETAIL JAMB	FRAME DETAIL SILL	FIRE RATING LABEL	HARDWARE SET NO	NOTES
5A	3'-0"	7'-0"	1 3/4"	WOOD	2	1	HM	1					HW-1	2
5B													HW-3	1,2
5C													HW-2	1,2
5D													HW-2	1,2
5E													HW-2	1,2
5F													HW-2	1,2
5G													HW-3	1,2
8A	3'-0"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
8B	3'-0"	7'-0"	1 3/4"	WOOD	1		HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
8C													HW-3	1,2
8D													HW-2	1,2
01A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
01B													HW-3	1,2
01C	2'-0"	7'-0"	1 3/4"	WOOD	1		HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
01D													HW-2	1,2
03A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
03B													HW-3	1,2
03C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
03D													HW-2	1,2
04A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
04B													HW-3	1,2
04C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
04D													HW-2	1,2
05A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
05B													HW-3	1,2
05C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
05D													HW-2	1,2
06A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
06B													HW-3	1,2
06C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	8/AP102	9/AP102			HW-1	2
06D													HW-2	1,2
07A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
07B													HW-3	1,2
07C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
07D													HW-3	1,2
07E													HW-2	1,2
08A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
08B													HW-3	1,2
08C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
08D													HW-2	1,2
09A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
09B													HW-3	1,2
09C	2'-0"	7'-0"	1 3/4"	WOOD	1	--	HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
09D													HW-2	1,2
10A	2'-8"	7'-0"	1 3/4"	WOOD	2	1	HM	1	8/AP102	9/AP102			HW-1	2
10B													HW-3	1,2
10C	2'-0"	7'-0"	1 3/4"	WOOD	1		HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
10D													HW-2	1,2
11A	3'-0"	7'-0"	1 3/4"	WOOD	1		HM	1	6/AP102	7/AP102		90 MINUTE	HW-1	2
11B													HW-3	1,2
11C													HW-2	1,2
12A													HW-3	1,2

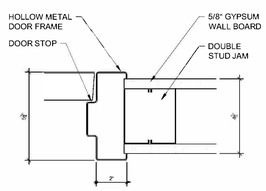
GLAZING TYPE:
1. ANTI-FRAGMENTATION LAMINATED GLAZING

GENERAL NOTES:
1. CONTRACTOR REQUIRED TO INTEGRATE DOOR HARDWARE INTO CURRENT SECURITY AND ACCESS CONTROL PLAN.
2. CONTRACTOR REQUIRED TO INSTALL CARD READERS AND PRESSURE SWITCHES AND INTEGRATE THE DEVICES WITH SECURITY AND ACCESS CONTROL SYSTEM.

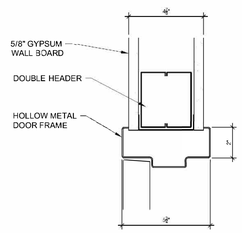
NOTES:
1. EXISTING DOOR AND FRAME.
2. CONTRACTOR TO PROVIDE ALL DOOR HARDWARE WITH 7 PIN EMPTY CORES FOR VA KEYING. COORDINATE WITH VA STAFF.



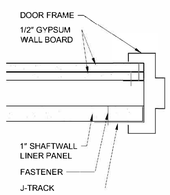
11 CHIMNEY/FLUE CAP DETAIL
SCALE: N.T.S.



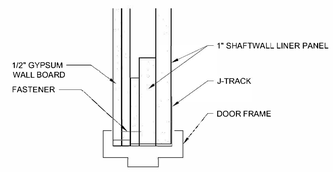
9 DOOR JAMB DETAIL
SCALE: 3" = 1'-0"
3" = 1'-0"



8 DOOR HEAD DETAIL
SCALE: 3" = 1'-0"
3" = 1'-0"



7 DOOR JAMB DETAIL
SCALE: 3" = 1'-0"
3" = 1'-0"



6 DOOR HEAD DETAIL
SCALE: 3" = 1'-0"
3" = 1'-0"

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD
A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA
PRIME ARCHITECTS

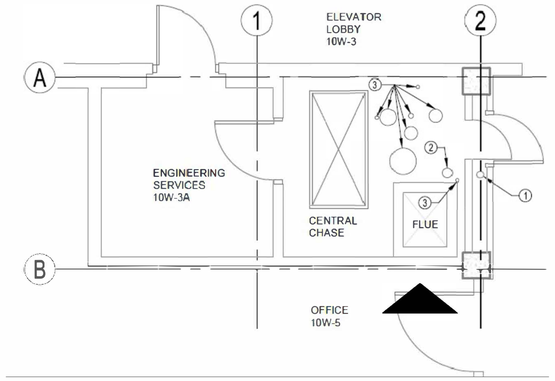
STAMP
CERTIFICATE OF AUTHORITY NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5775 LICENSED ARCHITECT
5/8/2020

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

Drawing Title: SCHEDULES AND DETAILS
Phase: CONSTRUCTION DOCUMENTS
Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN
Project Number: 667-26-111
Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM
FULLY SPRINKLERED
Location: SHREVEPORT, LA
Issue Date: 05/8/2020
Checked: BJM
Drawn: DTC
Drawing Number: AP102

6/14/2009 12:39:03 PM
File Path:
VA FORM 08 - 6231

1 FIRE BRICK - 10TH FLOOR ICRA AREA
SCALE: N.T.S

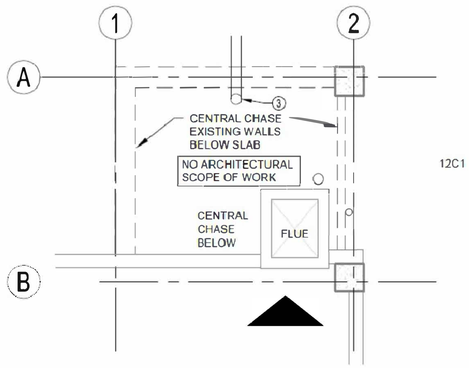


2 EXISTING 10TH FLOOR PLAN
SCALE: N.T.S

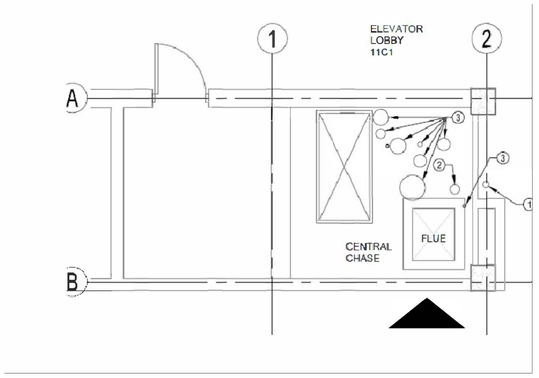
3 FIRE BRICK - 11TH FLOOR FROM ACCESS PANEL
SCALE: N.T.S

4 FIRE BRICK - 11TH FLOOR FROM ACCESS PANEL - LOOKING UP
SCALE: N.T.S

6 FIRE BRICK - ROOF - TOP OF FIRE BRICK
SCALE: N.T.S



7 EXISTING 12TH FLOOR PLAN
SCALE: N.T.S



5 EXISTING 11TH FLOOR PLAN
SCALE: N.T.S

Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
CERTIFICATE OF AUTHORITY
NO. 02483
STATE OF OKLAHOMA GENE LAVASTIDA 5/8/2020 LICENSED ARCHITECT
5/8/2020

Office of Construction and Facilities Management

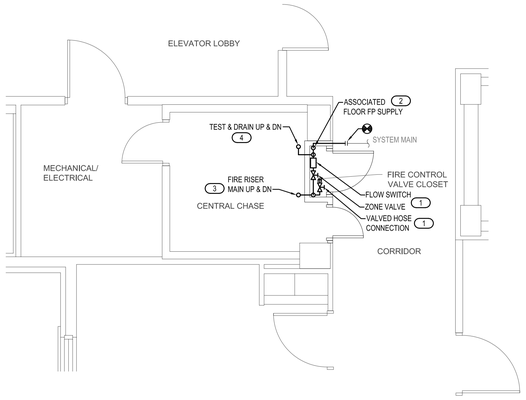
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
CHASE CURRENT CONDITION PICTURES	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: A901
		Issue Date: 05/8/2020 · Checked: BJM · Drawn: DTC	

6/14/2009 12:59:03 PM

File Path:

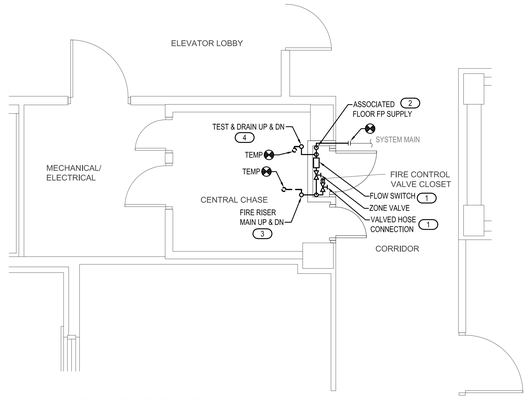
VA FORM 08 - 6231



PLAN NORTH

3 FIRE PROTECTION EIGHTH FLOOR PLAN

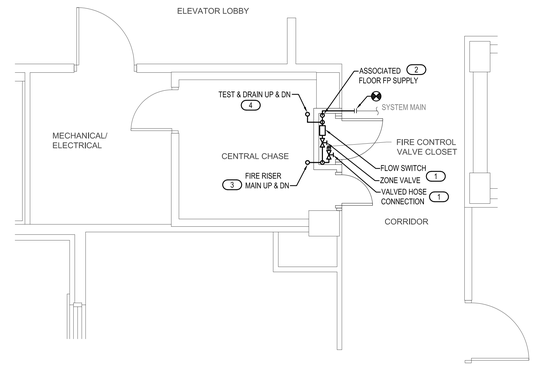
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 FIRE PROTECTION SEVENTH FLOOR PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 FIRE PROTECTION SIXTH FLOOR PLAN

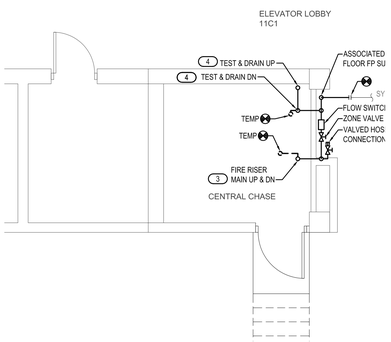
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, HOSE CONNECTIONS, TAMPER SWITCHES AND TEST & DRAIN VALVE COMPONENTS AND PIPING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. BUILDING 1 (ROOM SB-4-A) - FIRE PUMP ROOM / FP CONTROL:
   - 2.1. VA MAINTENANCE DEPARTMENT SHALL CONDUCT SUPERVISED (SUPERVISOR IN THE ROOM) PREVENTIVE MAINTENANCE ON THE PUMP / ENGINE ASSEMBLY BY PRE-AUTHORIZED FIRE PROTECTION SPECIFIC PERSONNEL.
3. UNDERGROUND WATER TANKS (X 2):
   - 3.1. PROVIDE LOCKABLE COVERS ON WATER TANK FILL POINTS, PER THE RISK ASSESSMENT AND PSDM 8.2.1.3.
4. BUILDING 1 (SUB-BASEMENT) - CENTRAL, EAST AND NORTH RISER SHUTOFF VALVES:
   - 4.1. PROVIDE LOCKABLE "CLAM SHELL" COVERS OVER EACH OF THE THREE VALVES OR USE CHAINS WITH LOCK.
5. BUILDING 1 (SUB-BASEMENT, NORTHEAST CRAWLSPACE) - OUTGOING VALVE FROM FIRE PUMP ROOM:
   - 5.1. PROVIDE LOCKABLE "CLAM SHELL" COVER OVER THE VALVE OR USE CHAINS WITH LOCK.
6. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

KEYED NOTES

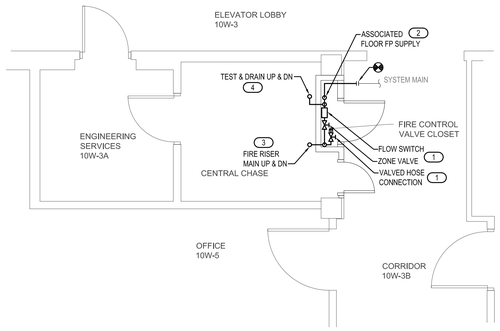
1. COORDINATE SYSTEM SHUTDOWN WITH OWNER. PROVIDE NEW SYSTEM COMPONENTS PER NFPA 13 TO SERVE FLOOR.
2. CONNECT NEW ZONE MAIN TO EXISTING ASSOCIATED FLOOR SUPPLY.
3. PROVIDE NEW RISER ALONG SIDE OF EXISTING RISER, ALLOWING FOR CHASE ACCESS. PROVIDE TEMPORARY CAP BELOW LOWEST LEVEL OF CURRENT PHASE FOR CONNECTION DURING NEXT PHASE. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
4. PROVIDE TEST & DRAIN PIPING ALONG SIDE OF EXISTING PIPE, ALLOWING FOR CHASE ACCESS. PROVIDE TEMPORARY CAP BELOW LOWEST LEVEL OF CURRENT PHASE FOR CONNECTION DURING NEXT PHASE. EXISTING TEST & DRAIN ON FLOORS BELOW SHALL BE USED TO DRAIN NEW SYSTEMS ABOVE.



PLAN NORTH

6 FIRE PROTECTION ELEVENTH FLOOR PLAN

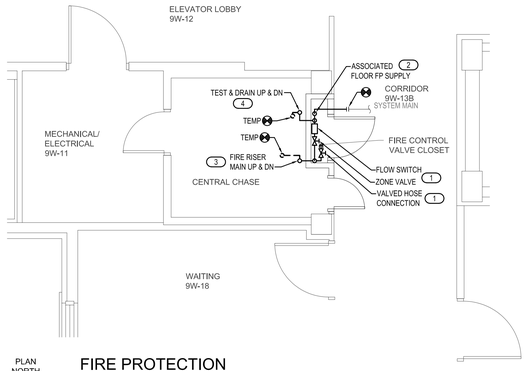
SCALE: 1/4" = 1'-0"



PLAN NORTH

5 FIRE PROTECTION TENTH FLOOR PLAN

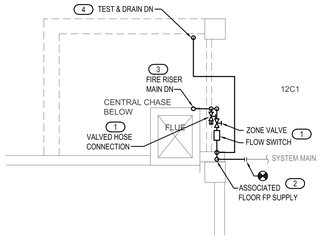
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 FIRE PROTECTION NINTH FLOOR PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

7 FIRE PROTECTION TWELFTH FLOOR PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No. 40489
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

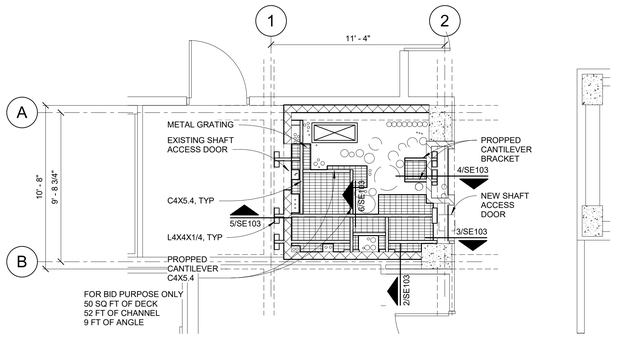
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
FIRE PROTECTION PLANS SIXTH TO TWELFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: FP102
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

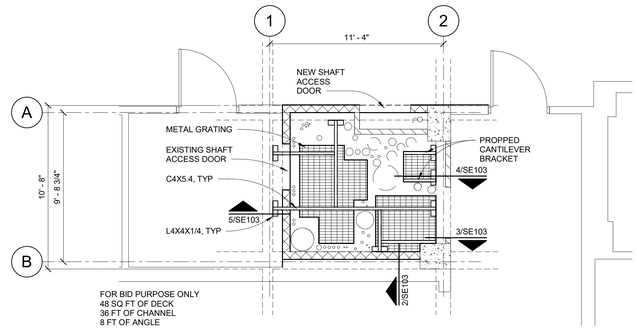
6/14/2019 12:39:03 PM

File Path:

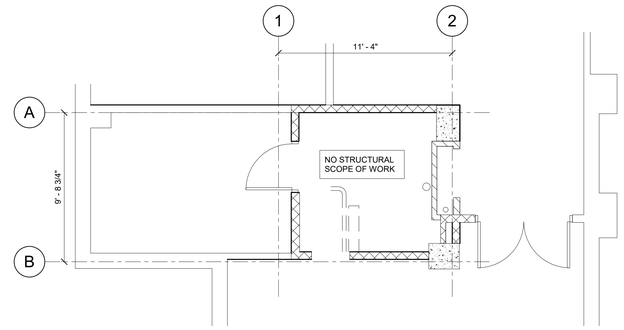
VA FORM 08 - 6231



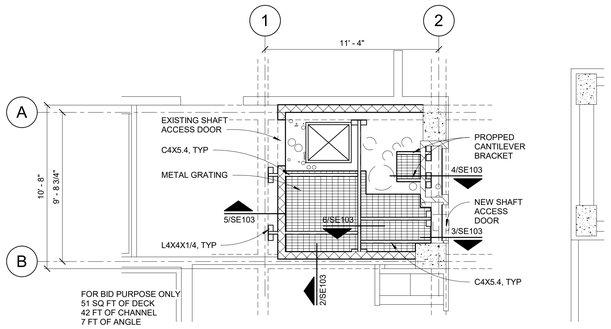
3 FIRST FLOOR
1/4" = 1'-0"
1/4" = 1'-0"



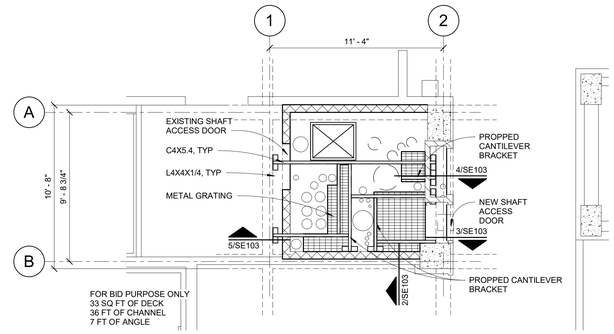
2 BASEMENT
1/4" = 1'-0"
1/4" = 1'-0"



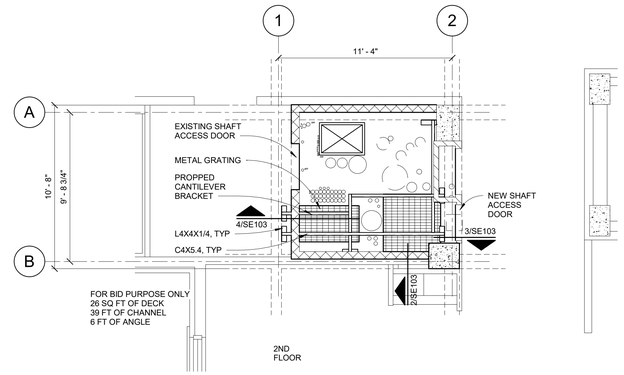
1 SUB BASEMENT
1/4" = 1'-0"
1/4" = 1'-0"



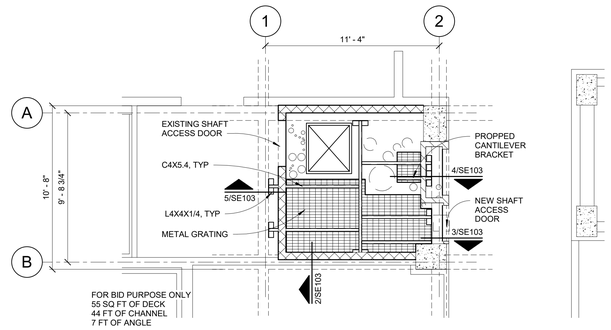
6 FOURTH FLOOR
1/4" = 1'-0"
1/4" = 1'-0"



5 THIRD FLOOR
1/4" = 1'-0"
1/4" = 1'-0"



4 SECOND FLOOR
1/4" = 1'-0"
1/4" = 1'-0"



7 FIFTH FLOOR
1/4" = 1'-0"
1/4" = 1'-0"

PLAN NOTES

1. STEEL GRATING TO BE 1"x1/8" BAR GRATE 19-W-4.
2. ATTACH GRATING TO CHANNELS WITH McNICHOLS GFSS-1 SADDLE CLIP OR APPROVED EQUAL AT 16" OC (MIN TWO PER MEMBER).
3. QUANTITIES MAY VARY FROM THAT SHOWN. G.C. IS RESPONSIBLE FOR PROVING ADDITIONAL MATERIAL NOT SHOWN BUT REQUIRED TO SUPPORT DECK AT UNDOCUMENTED OBSTACLES, TYP AT EA LEVEL.

NOTE: THESE DRAWINGS ARE FOR REFERENCE ONLY. FIELD VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION. LOCATIONS OF EXISTING DUCTS, PIPE, AND CONDUITS MAY AFFECT LOCATION OF CHANNELS AND EXTENTS OF GRATING.

Revisions:	Date:

CONSULTANT

STRUCTURAL:
360 ENGINEERING GROUP
1201 EAST THIRD STREET
TULSA, OK 74120
918-518-1124
BRIAN WILLIFORD

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
STATE OF LOUISIANA
ELIAS R. JOHANNSSON
License No. 38119
PROFESSIONAL ENGINEER
05/08/2020

Office of Construction and Facilities Management

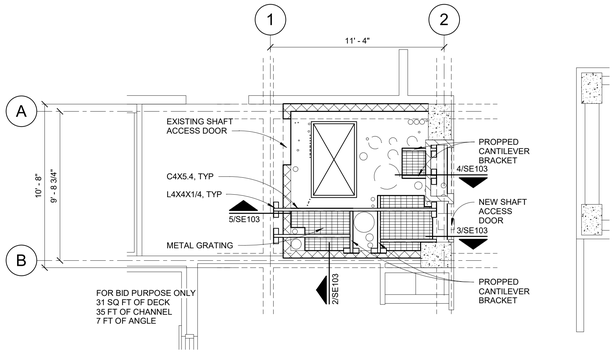
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
CHASE PLANS	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: SE101
		Issue Date: 05/08/2020 · Checked: BJM · Drawn: DTC	

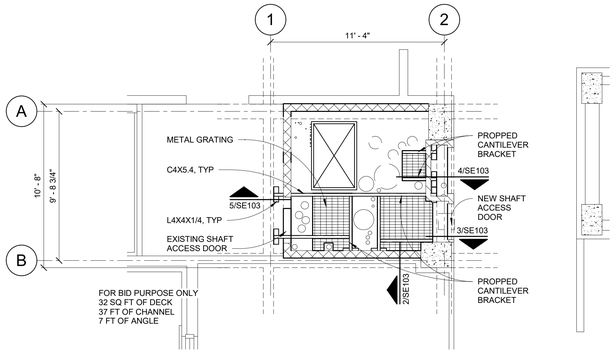
VA FORM 08 - 6231

6/14/2019 12:39:03 PM

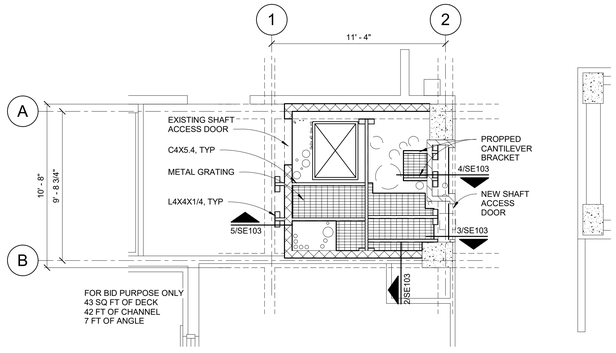
File Path



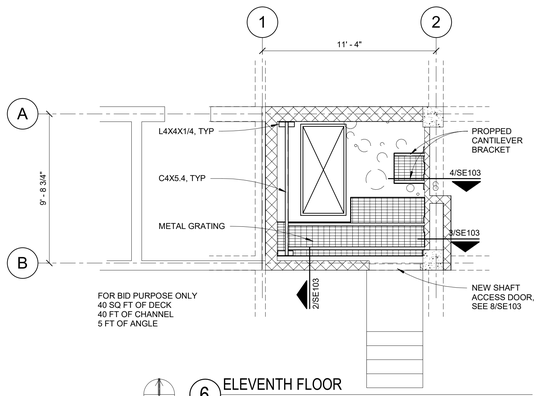
3 EIGHTH FLOOR
1/4" = 1'-0"



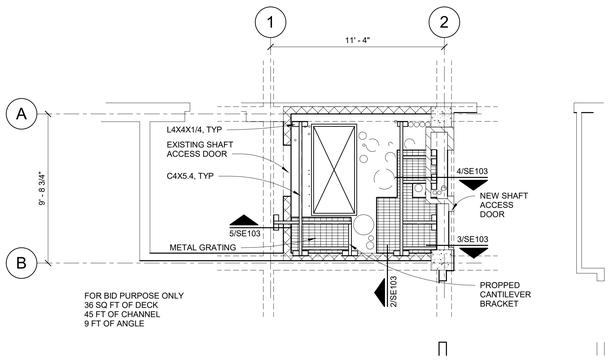
2 SEVENTH FLOOR
1/4" = 1'-0"



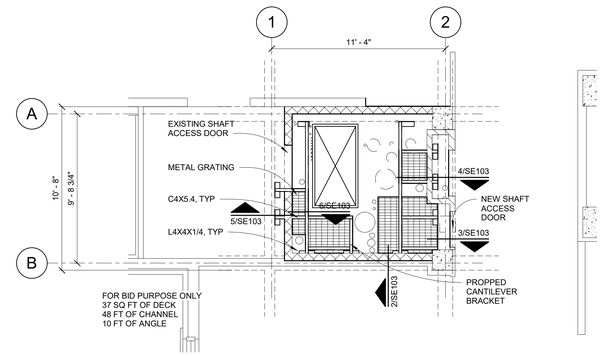
1 SIXTH FLOOR
1/4" = 1'-0"



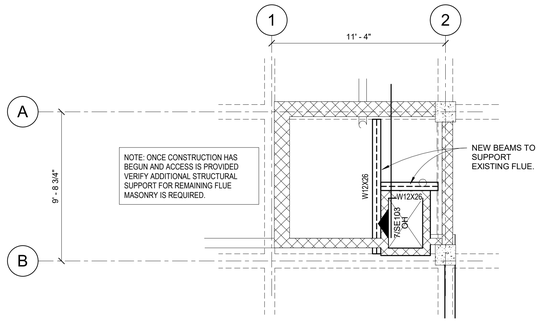
6 ELEVENTH FLOOR
1/4" = 1'-0"



5 TENTH FLOOR
1/4" = 1'-0"



4 NINTH FLOOR
1/4" = 1'-0"



7 TWELFTH FLOOR
1/4" = 1'-0"

PLAN NOTES

1. STEEL GRATING TO BE 1"x1/8" BAR GRATE 19-W-4.
2. ATTACH GRATING TO CHANNELS WITH McNICHOLS GFSS-1 SADDLE CLIP OR APPROVED EQUAL AT 16" OC (MIN TWO PER MEMBER).
3. G.C. NOTE: QUANTITIES MAY VARY FROM THAT SHOWN. G.C. IS RESPONSIBLE FOR PROVING ADDITIONAL MATERIAL NOT SHOWN BUT REQUIRED TO SUPPORT DECK AT UNDOCUMENTED OBSTACLES, TYP AT EA LEVEL.

NOTE: THESE DRAWINGS ARE FOR REFERENCE ONLY. FIELD VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION. LOCATIONS OF EXISTING DUCTS, PIPE, AND CONDUITS MAY AFFECT LOCATION OF CHANNELS AND EXTENTS OF GRATING.

Revisions:	Date:

CONSULTANT

STRUCTURAL:
360 ENGINEERING GROUP
1201 EAST THIRD STREET
TULSA, OK 74120
918-518-1124
BRIAN WILLIFORD

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
STATE OF LOUISIANA
ELIAS R. JOHANNSSON
License No. 38119
PROFESSIONAL ENGINEER
05/08/2020

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

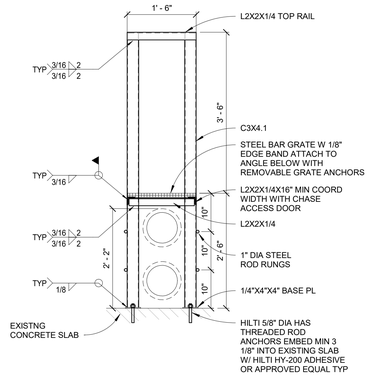
Drawing Title	Phase	Project Title	Project Number
CHASE PLANS	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number
		Issue Date: 05/08/2020 · Checked: BJM · Drawn: DTC	SE102

6/14/2009 12:39:03 PM

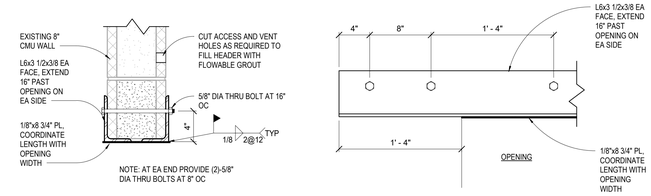
File Path

VA FORM 08 - 6231

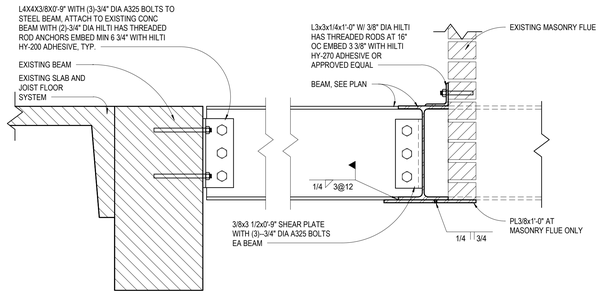
NOTE: THESE DRAWINGS ARE FOR REFERENCE ONLY. FIELD VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION. LOCATIONS OF EXISTING DUCTS, PIPE, AND CONDUITS MAY AFFECT LOCATION OF CHANNELS AND EXTENTS OF GRATING.



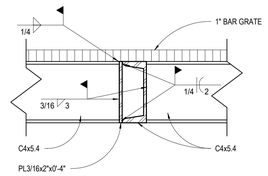
9 PIPE PROTECTION LADDER
3/4" = 1'-0"



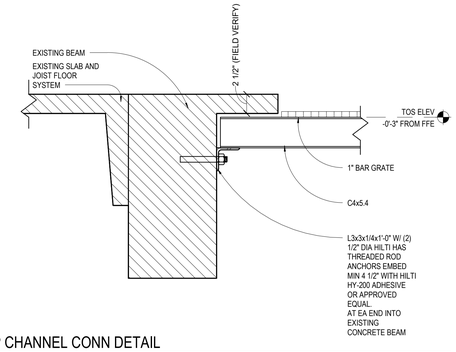
8 NEW OPENING DETAIL
1 1/2" = 1'-0"



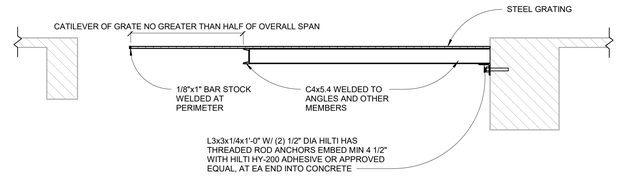
7 BEAM AT EXISTING FLUE
1 1/2" = 1'-0"



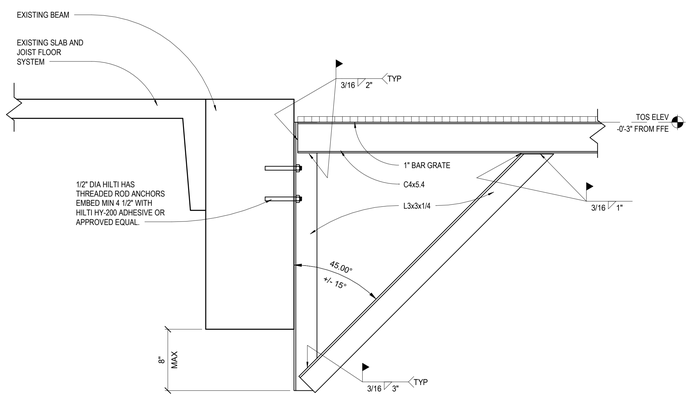
6 TYP CHANNEL CONNECTION DETAIL
3" = 1'-0"



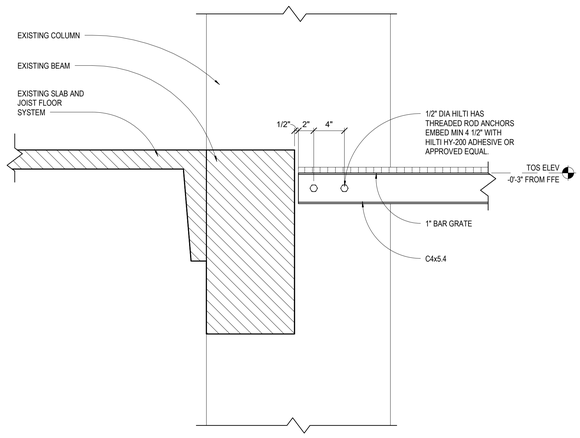
5 TYP CHANNEL CONN DETAIL
1 1/2" = 1'-0"



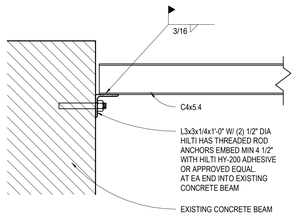
SECTION



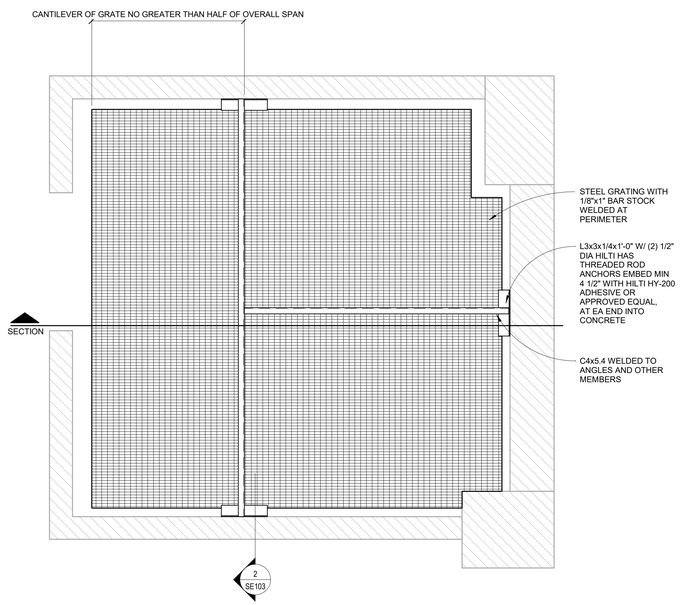
4 CANTILEVERED CONNECTION DETAIL
1 1/2" = 1'-0"



3 CHANNEL AT COLUMN CONNECTION DETAIL
1 1/2" = 1'-0"



2 ANGLE CONNECTION DETAIL
1 1/2" = 1'-0"



PLAN

1 TYPICAL PLATFORM FRAMING
3/4" = 1'-0"

Revisions:	Date:

CONSULTANT

STRUCTURAL:
360 ENGINEERING GROUP
1201 EAST THIRD STREET
TULSA, OK 74120
918-518-1124
BRIAN WILLIFORD

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP
STATE OF LOUISIANA
ELIAS R. JOHANNSSON
License No. 38119
PROFESSIONAL ENGINEER
05/08/2020

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
FRAMING DETAILS	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: SE103
		Issue Date: 05/08/2020 · Checked: BJM · Drawn: DTC	

6/14/2009 12:39:03 PM

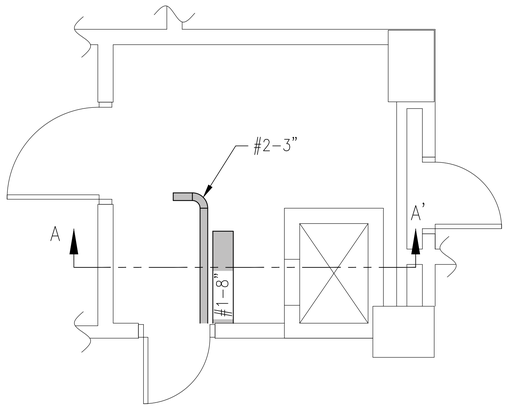
File Path

VA FORM 08 - 6231

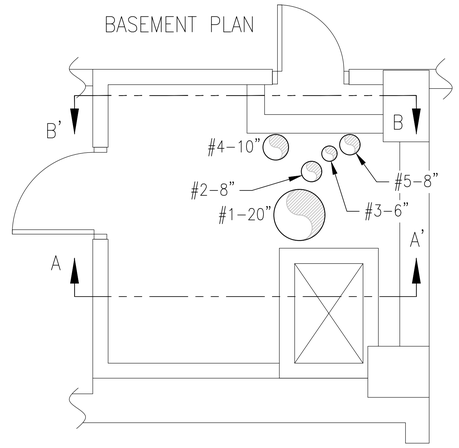
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

SUB-BASEMENT PLAN

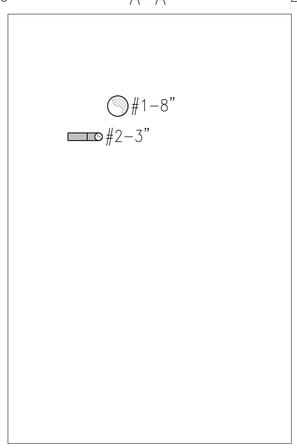


BASEMENT PLAN



BASEMENT ABOVE
EL. 94.0

A-A'

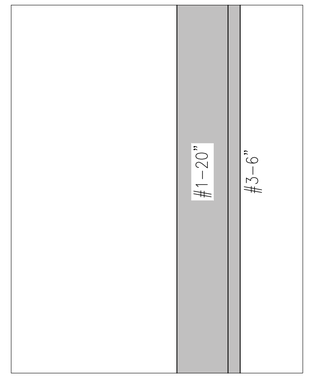


SUB-BASEMENT FLOOR
EL. 80.0

BASEMENT ABOVE
EL. 94.0

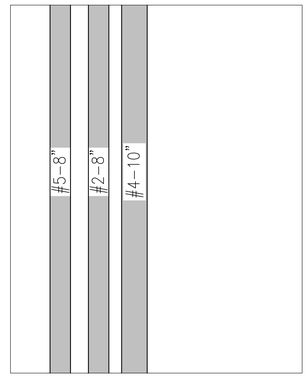
FIRST FLOOR ABOVE
EL. 106.25

A-A'



SUB-BASEMENT BELOW
EL. 94.0

B-B'



SUB-BASEMENT BELOW
EL. 94.0

FIRST FLOOR ABOVE
EL. 106.25

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	8	3
2	3	5

PLAN

SCALE: 1/2" = 1'-0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	12
2	8	12
3	6	12
4	10	12
5	8	12

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT B RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT SUB-BASEMENT & BASEMENT

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/08/2020 | Checked: JLH | Drawn: LNW

Drawing Number: HA101

6/14/2009 12:39:03 PM

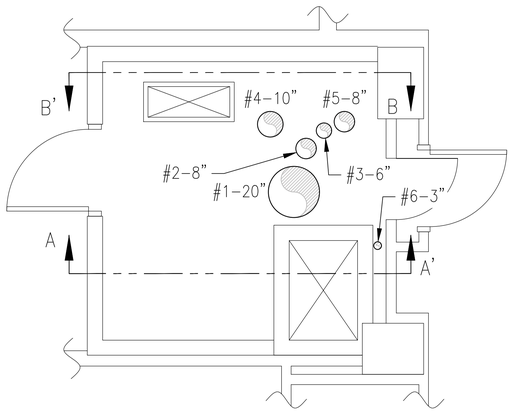
File Path:

VA FORM 08 - 6231

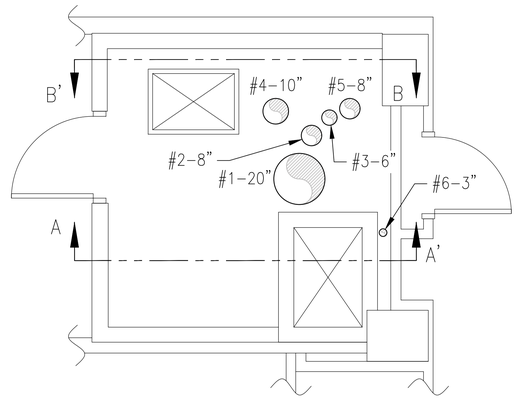
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

FIRST FLOOR PLAN

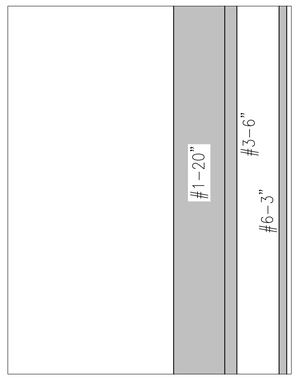


SECOND FLOOR PLAN



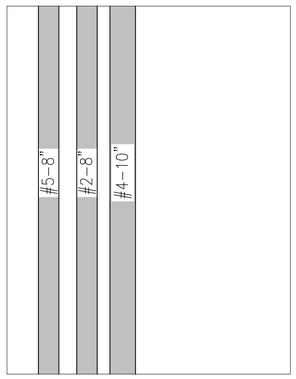
SECOND FLOOR ABOVE
EL. 118.5

A–A'



BASEMENT BELOW
EL. 106.25

B–B'

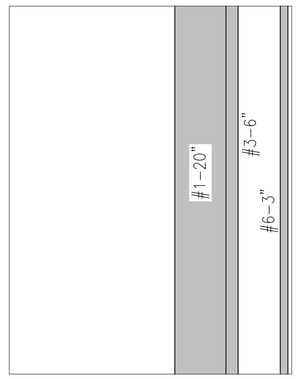


SECOND FLOOR ABOVE
EL. 118.5

BASEMENT BELOW
EL. 106.25

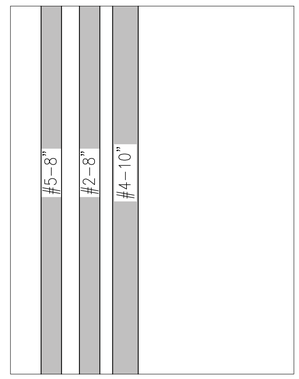
THIRD FLOOR ABOVE
EL. 131.63

A–A'



FIRST FLOOR BELOW
EL. 118.50

B–B'



THIRD FLOOR ABOVE
EL. 131.63

FIRST FLOOR BELOW
EL. 118.50

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	12
2	8	12
3	6	12
4	10	12
5	8	12
6	3	12

PLAN

SCALE: 1/2" = 1'–0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	12
2	8	12
3	6	12
4	10	12
5	8	12
6	3	12

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT D RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT FIRST & SECOND FLOORS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/08/2020 | Checked: JLH | Drawn: LNW

Drawing Number: HA102

6/14/2009 12:39:03 PM

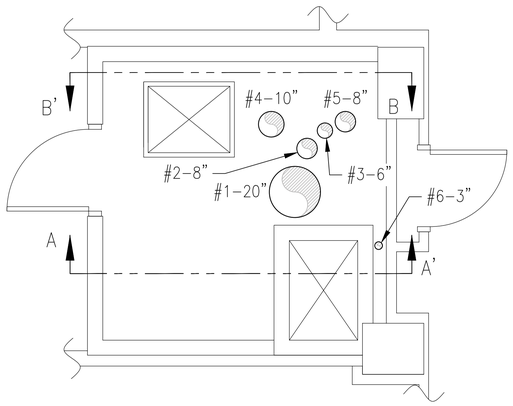
File Path

VA FORM 08 - 6231

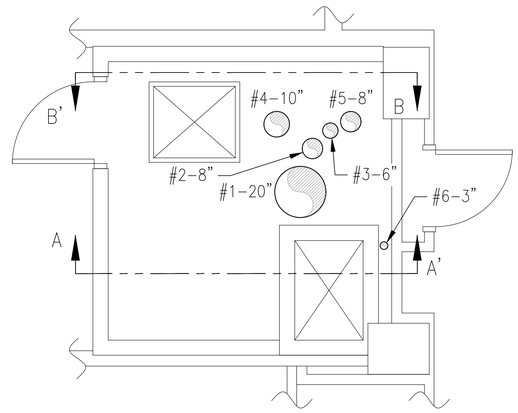
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

THIRD FLOOR PLAN

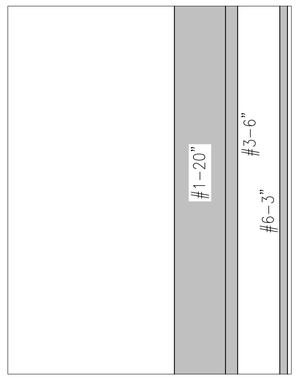


FOURTH FLOOR PLAN



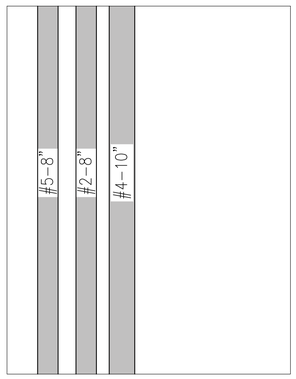
FOURTH FLOOR ABOVE
EL. 143.22

A–A'



SECOND FLOOR BELOW
EL. 131.63

B–B'

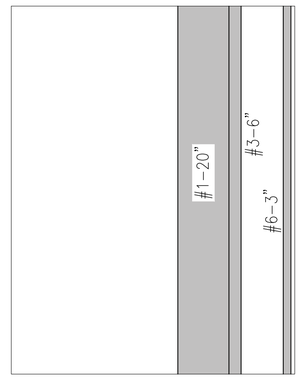


FOURTH FLOOR ABOVE
EL. 143.22

SECOND FLOOR BELOW
EL. 131.63

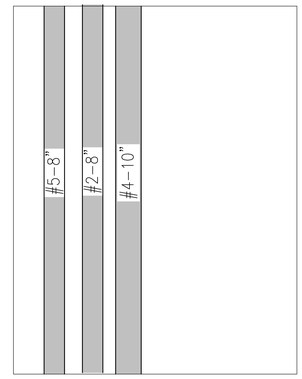
FIFTH FLOOR ABOVE
EL. 154.81

A–A'



THIRD FLOOR BELOW
EL. 143.22

B–B'



FIFTH FLOOR ABOVE
EL. 154.81

THIRD FLOOR BELOW
EL. 143.22

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	12
2	8	12
3	6	12
4	10	12
5	8	12
6	3	12

PLAN

SCALE: 1/2" = 1'–0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	12
2	8	12
3	6	12
4	10	12
5	8	12
6	3	12

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT D RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT THIRD & FOURTH FLOORS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/08/2020 | Checked: JLH | Drawn: LNW

Drawing Number: HA103

6/14/2009 12:39:03 PM

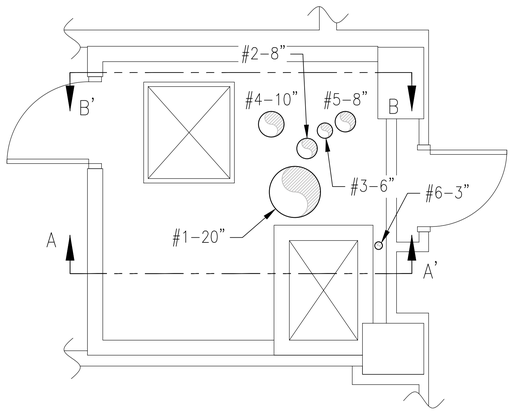
File Path

VA FORM 08 - 6231

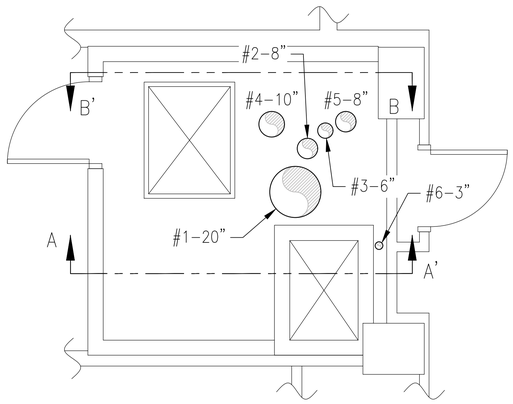
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

FIFTH FLOOR PLAN

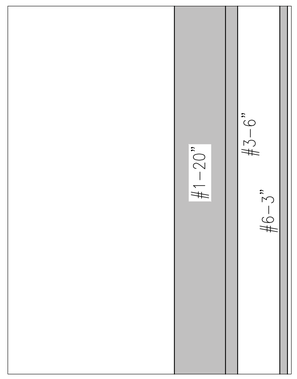


SIXTH FLOOR PLAN



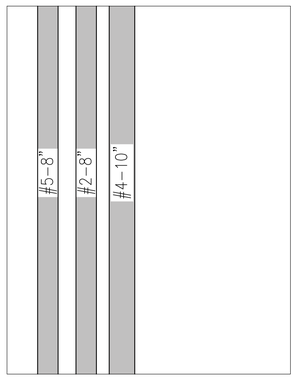
SIXTH FLOOR ABOVE
EL. 166.41

A–A'



FOURTH FLOOR BELOW
EL. 154.81

B–B'

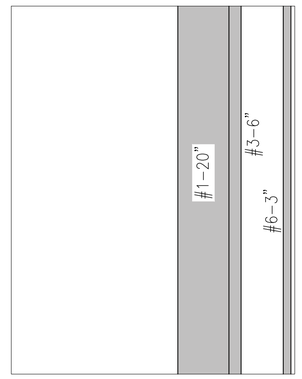


SIXTH FLOOR ABOVE
EL. 166.41

FOURTH FLOOR BELOW
EL. 154.81

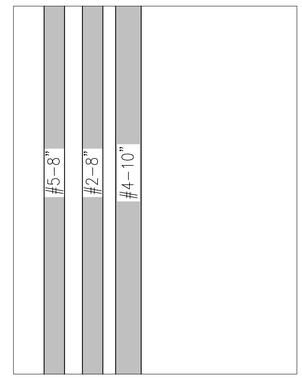
SEVENTH FLOOR ABOVE
EL. 178.00

A–A'



FIFTH FLOOR BELOW
EL. 166.41

B–B'



SEVENTH FLOOR ABOVE
EL. 178.00

FIFTH FLOOR BELOW
EL. 166.41

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	12
2	8	12
3	6	12
4	10	12
5	8	12
6	3	12

PLAN

SCALE: 1/2" = 1'–0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	11
2	8	11
3	6	11
4	10	11
5	8	11
6	3	11

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT D RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT FIFTH & SIXTH FLOORS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/08/2020

Checked: JLH

Drawn: LNW

Drawing Number: HA104

6/14/2009 12:39:03 PM

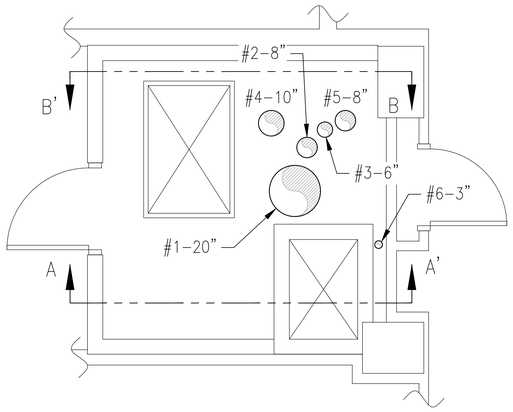
File Path

VA FORM 08 - 6231

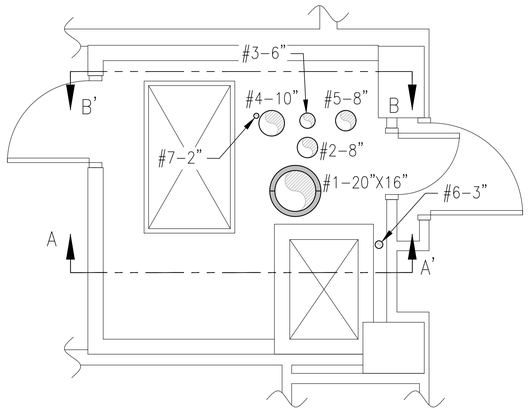
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

SEVENTH FLOOR PLAN

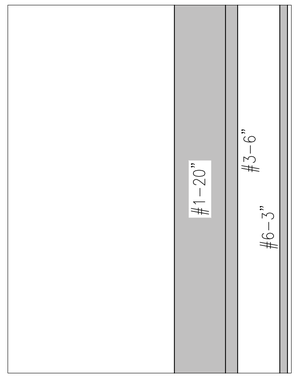


EIGHTH FLOOR PLAN

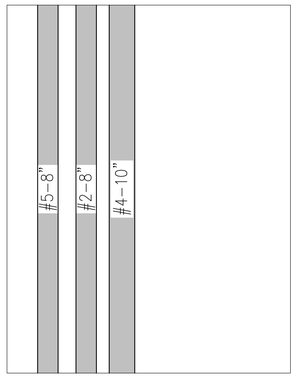


EIGHTH FLOOR ABOVE
EL. 189.59

A–A'



B–B'



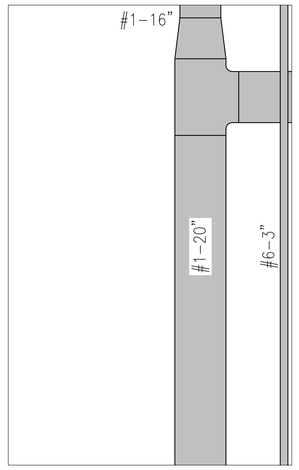
EIGHTH FLOOR ABOVE
EL. 189.59

SIXTH FLOOR BELOW
EL. 178.00

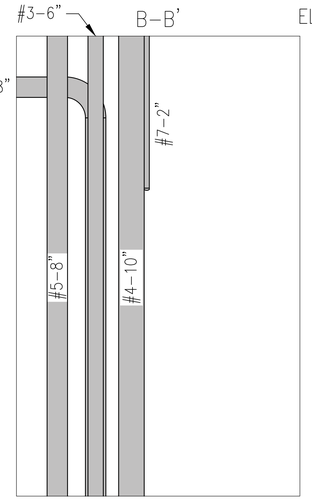
SIXTH FLOOR BELOW
EL. 178.00

NINTH FLOOR ABOVE
EL. 205.34

A–A'



B–B'



NINTH FLOOR ABOVE
EL. 205.34

SEVENTH FLOOR BELOW
EL. 189.59

SEVENTH FLOOR BELOW
EL. 189.59

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	11
2	8	11
3	6	11
4	10	11
5	8	11
6	3	11

PLAN

SCALE: 1/2" = 1'–0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	20	16
2	8	17
3	6	16
4	10	16
5	8	16
6	3	16
7	2	16

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT B RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT SEVENTH & EIGHTH FLOORS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/08/2020

Checked: JLH

Drawn: LNW

Drawing Number: HA105

6/14/2009 12:39:03 PM

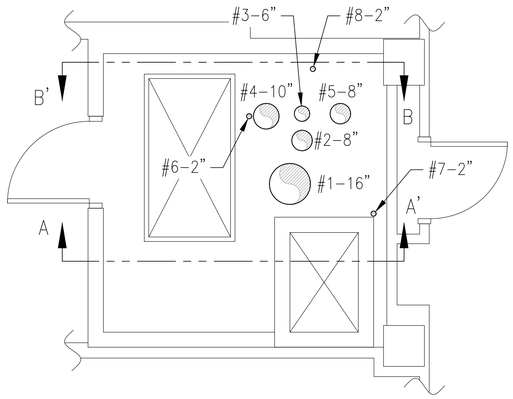
File Path:

VA FORM 08 - 6231

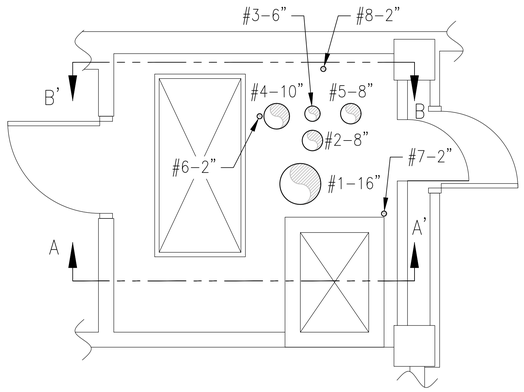
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

NINTH FLOOR PLAN

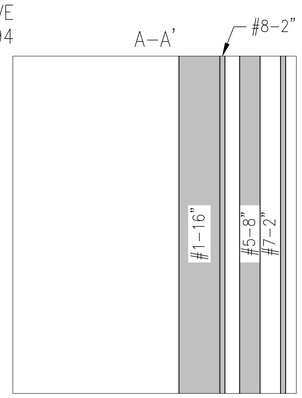


TENTH FLOOR PLAN



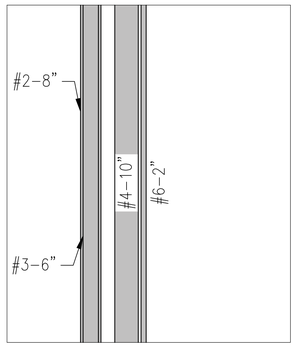
TENTH FLOOR ABOVE
EL. 216.94

A–A'



EIGHTH FLOOR BELOW
EL. 205.34

B–B'

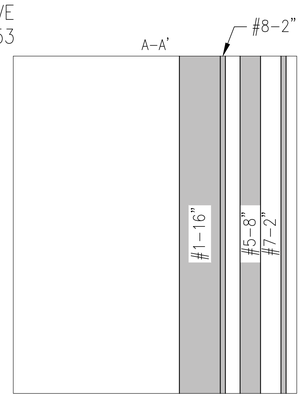


TENTH FLOOR ABOVE
EL. 216.94

EIGHTH FLOOR BELOW
EL. 205.34

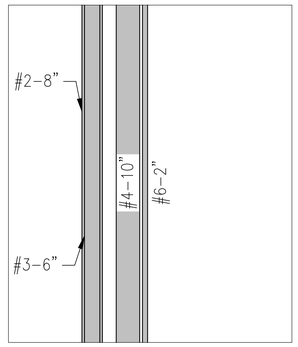
ELEVENTH FLOOR ABOVE
EL. 228.53

A–A'



NINTH FLOOR BELOW
EL. 216.94

B–B'



ELEVENTH FLOOR ABOVE
EL. 228.53

NINTH FLOOR BELOW
EL. 216.94

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	16	12
2	8	12
3	6	12
4	10	12
5	8	12
6	2	12
7	2	12
8	2	12

PLAN

SCALE: 1/2" = 1'–0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	16	11
2	8	11
3	6	11
4	10	11
5	8	11
6	2	11
7	2	11
8	2	11

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT B RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT NINTH & TENTH FLOORS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

Issue Date: 05/08/2020 | Checked: JLH | Drawn: LNW

Drawing Number: HA106

6/14/2019 12:39:03 PM

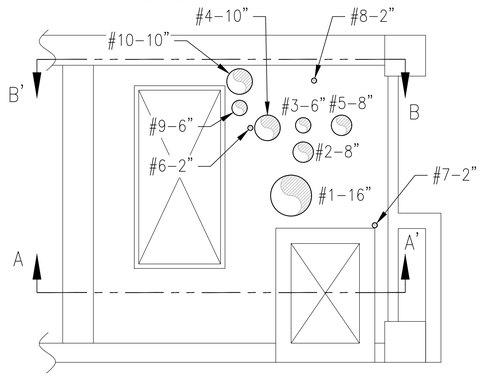
File Path

VA FORM 08 - 6231

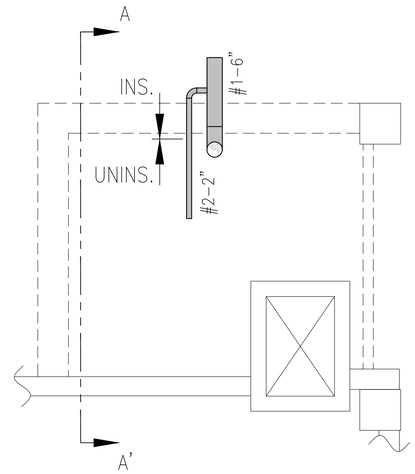
NOTES:

A. PIPING QUANTITIES ARE ESTIMATES. CONTRACTOR TO VERIFY QUANTITIES IN THE FIELD.
B. DESIGNATED PIPE NUMBERS ON DRAWINGS DO NOT DIRECTLY CORRELATE BETWEEN FLOORS. PIPE NUMBERS DIFFER FLOOR TO FLOOR.
C. ALL PIPING SHOWN ON DRAWINGS ARE INSULATED & WILL NEED ABATEMENT. OTHER PIPING ASSOCIATED WITH CHASE ARE NOT SHOWN.

ELEVENTH FLOOR PLAN

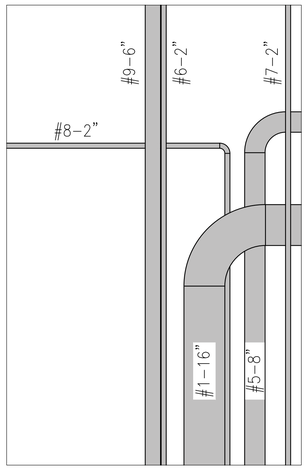


TWELFTH FLOOR PLAN



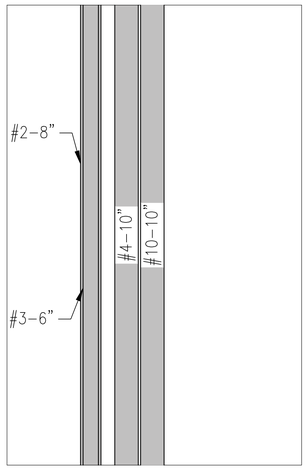
TWELFTH FLOOR ABOVE
EL. 244.19

A-A'



TENTH FLOOR BELOW
EL. 228.53

B-B'

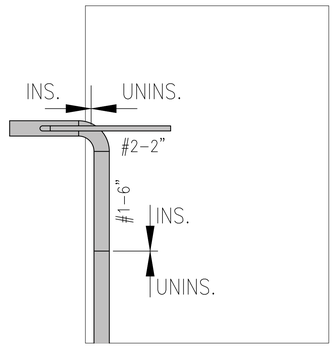


TWELFTH FLOOR ABOVE
EL. 244.19

TENTH FLOOR BELOW
EL. 228.53

TWELFTH FLOOR CEILING
EL. 254.56

A-A'



TWELFTH FLOOR CEILING
EL. 254.56

ELEVENTH FLOOR BELOW
EL. 244.19

ELEVENTH FLOOR BELOW
EL. 244.19

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	16	15
2	8	15
3	6	15
4	10	15
5	8	15
6	2	13
7	2	15
8	2	15
9	6	15
10	10	15

PLAN

SCALE: 1/2" = 1'-0"

PIPE #	DIAMETER (INCHES)	LINEAR LENGTH (FEET)
1	6	8
2	2	2

Revisions: Date:

CONSULTANT

HAZARDOUS MATERIALS:
ALTEC ENVIRONMENTAL CONSULTING, LLC
10100 WOOLWORTH ROAD
KEITHVILLE, LA 71047
PHONE: (318) 687-3771
JUSTIN HOLCOMB

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

PRIME ARCHITECTS

STAMP

STATE OF LOUISIANA
ROBERT B RAINES III
License No. 34740
PROFESSIONAL ENGINEER
5/8/20

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ASBESTOS ABATEMENT ELEVENTH & TWELFTH FLOORS

Phase: CONSTRUCTION DOCUMENTS

Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN

Project Number: 667-26-111

Building Number: Building 1

Approved: Project Director: ARCHIE LANHAM

FULLY SPRINKLERED

Location: SHREVEPORT, LA

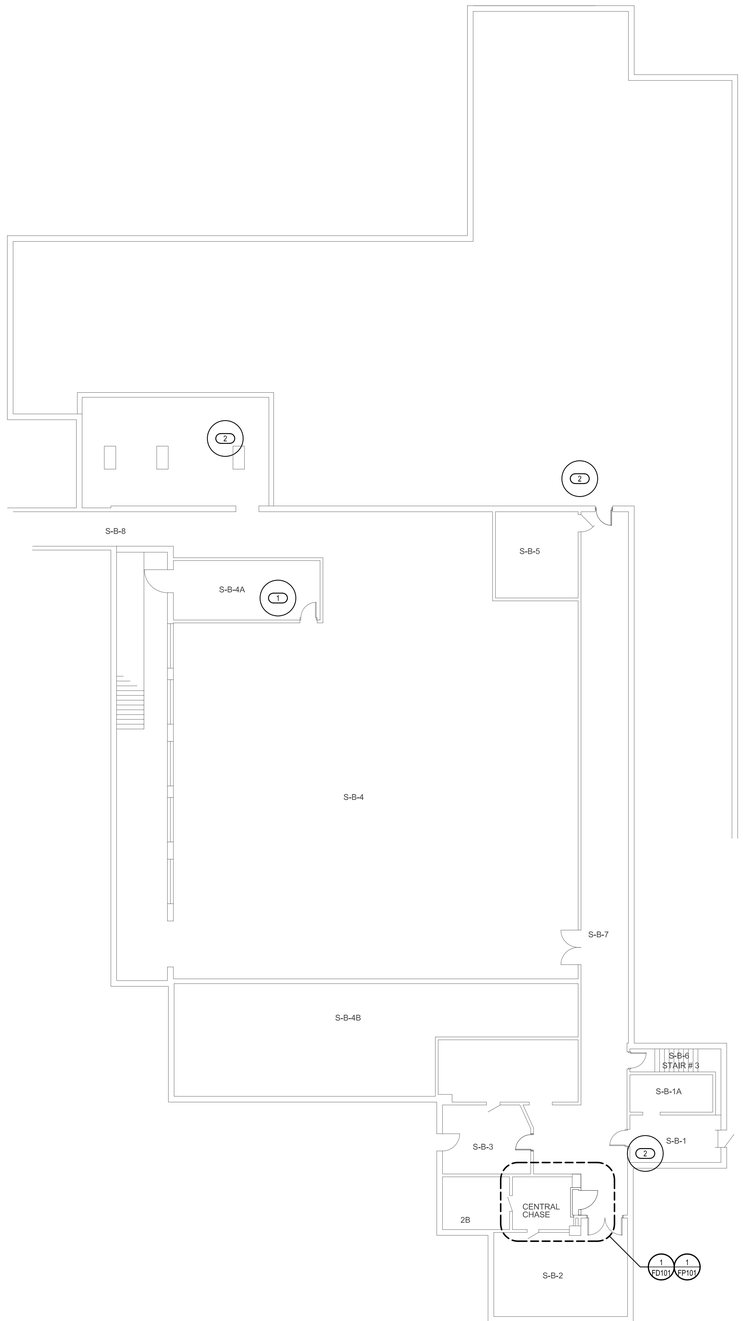
Issue Date: 05/08/2020 | Checked: JLH | Drawn: LNW

Drawing Number: HA107

6/14/2009 12:39:03 PM

File Path:

VA FORM 08 - 6231



PLAN NORTH

2 FIRE PROTECTION SUB-BASEMENT FLOOR PLAN
SCALE: 3/32" = 1'-0"

ABBREVIATIONS

AG	ABOVE GRADE
ADD	ADDENDUM
ADDL	ADDITIONAL
ADJ	ADJUSTABLE
AFF	ABOVE FINISH FLOOR
AFG	ABOVE FINISH GRADE
ALT	ALTERNATE
BG	BELOW GRADE
CA	COMPRESSED AIR
CO	CLEANOUT
COL	COLUMN
CW	COLD WATER
DN	DOWN
EC	ELECTRICAL CONTRACTOR
EQ	EQUAL
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
FLR	FLOOR
FOR	FUEL OIL RETURN
FOS	FUEL OIL SUPPLY
FOV	FUEL OIL VENT
FT	FOOT (FEET)
F	FURNACE
GAL	GALLON
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HW	HOT WATER
MC	MECHANICAL CONTRACTOR
MECH	MECHANICAL
MIN	MINIMUM
NTS	NOT TO SCALE
NPCW	NON POTABLE COLD WATER
PC	PLUMBING CONTRACTOR
PLBG	PLUMBING
PRES	PRESSURE
QTY	QUANTITY
RAW CW	NON-SOFTENED COLD WATER
SAN	SANITARY
SCH	SCHEDULE
SPEC	SPECIFICATIONS
SS	STAINLESS STEEL
TEMP	TEMPERATURE
TYP	TYPICAL
VTR	VENT THRU ROOF
W/	WITH
WCO	WALL CLEANOUT
WC	WATER CLOSET

FIRE PROTECTION RENOVATION NOTES

1. WHERE EXISTING SURFACES ARE DISRUPTED DUE TO THE REMOVAL OF EXISTING EQUIPMENT OR PIPING, THIS CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF DISRUPTED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
2. EXISTING CONDITIONS AS SHOWN ON THE DRAWINGS ARE TAKEN FROM ORIGINAL AND AS-BUILT DRAWINGS OF THE BUILDING AND IN PART ARE UNVERIFIED. FIELD CONDITIONS SHALL GOVERN. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO INITIATION OF WORK.
3. ALL EXISTING FIRE PROTECTION PIPING SHALL BE RELOCATED TO CREATE REQUIRED SPACE FOR INSTALLATION OF ALL NEW SERVICES FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO H.V.A.C., ELECTRICAL, AND PLUMBING TRADES. CONTRACTOR SHALL INCLUDE ALL NEW PIPING AND FITTINGS REQUIRED AND RELOCATE ANY AND ALL EXISTING SERVICES.
4. ALL EXISTING FIRE PROTECTION PIPING, NOT REMAINING IN SERVICE AFTER NEW CONSTRUCTION, SHALL BE REMOVED.
5. PIPING WHICH IS TO REMAIN IN SERVICE SHALL NOT BE DISTURBED. EXISTING PIPING DAMAGED DURING CONSTRUCTION SHALL BE REPLACED WITH NEW PIPING OF THE SAME SIZE AND MATERIAL.
6. COORDINATE WITH GENERAL CONTRACTOR TO PATCH ALL EXISTING WALLS, FLOORS, CEILINGS, ETC., AS REQUIRED BY NEW WORK.
7. CONTRACTOR SHALL NOTIFY THE COR TWO WEEKS IN ADVANCE OF ANY PROPOSED SHUTDOWN OF THE FP SYSTEM. ALL FP SHUTDOWNS WILL REQUIRE COR AUTHORIZATION. THE EXISTING FP SYSTEM SHALL REMAIN IN SERVICE AS LONG AS POSSIBLE THROUGH DEMOLITION AS DETERMINED BY OWNER.
8. ENSURE INTERIM LIFE SAFETY MEASURES ARE IN PLACE WHEN THE SPRINKLER SYSTEM IS TAKEN OUT OF SERVICE. SPRINKLER SYSTEM SHALL HAVE A MAXIMUM SHUTDOWN PERIOD OF 8 HOURS.

FIRE PROTECTION GENERAL NOTES

1. COORDINATE INSTALLATION OF SPRINKLER PIPING AND ALL COMPONENTS WITH OTHER TRADES, OWNER, AND GENERAL CONTRACTOR.
2. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND REINSTALLING ALL CEILING COMPONENTS AS REQUIRED TO INSTALL SPRINKLER PIPING.
3. FIRE PROTECTION SYSTEM TO COMPLY WITH NFPA #13, INSURANCE CARRIER AND ALL APPLICABLE STATE AND LOCAL CODES.
4. FIRE PROTECTION CONTRACTOR SHALL VISIT SITE PRIOR TO BID VERIFY ALL EXISTING CONDITIONS PRIOR TO BIDDING TO INSURE THE COORDINATION OF THE FIRE SERVICES WITH EXISTING CONDITIONS. WORK INDICATED ON THE DRAWINGS IS BASED ON THE BEST AVAILABLE INFORMATION CONCERNING LOCATIONS AND SIZES OF SPRINKLER PIPING.
5. CUTTING OF STRUCTURAL AND/OR ARCHITECTURAL MEMBERS TO BE DONE ONLY WITH THE WRITTEN APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
6. FIRE PROTECTION CONTRACTOR SHALL BE REQUIRED TO PARTICIPATE IN THE COORDINATION MEETINGS AND COORDINATION PLAN DEVELOPMENT WITH OTHER TRADES AND THE GC PRIOR TO INSTALLATION IN ORDER TO INSTALL FP PIPING AND OTHER FP COMPONENTS IN OPTIMUM LOCATION FOR DRAINING THE FP SYSTEM AND MAINTAINING ACCESSIBILITY ABOVE THE CEILING.
7. THE USE OF U-BOLT MECHANICAL TEES ALSO KNOW AS "JACK TEES" IS PROHIBITED.
8. FIRE STOP ALL PENETRATIONS OF SMOKE/FIRE WALLS, CEILINGS, AND FLOORS WITH UL ASSEMBLIES FOR THE REQUIRED FIRE/SMOKE PROTECTION RATING.
9. CONTRACTOR SHALL REMOVE AND REINSTALL EXISTING ATC CEILING AS REQUIRED FOR DEMOLITION AND NEW WORK. CONTRACTOR TO REPLACE ANY DAMAGED CEILING TILES TO MATCH EXISTING.
10. WORK IN CORRIDORS SHALL BE PERFORMED AFTER NORMAL BUSINESS HOURS UNTIL CONSTRUCTION BARRIER IS IN PLACE.
11. ALL SPRINKLER PIPING SHALL BE SCHEDULE 40.
12. REFER TO ARCHITECTURAL PHASING PLAN FOR PROJECT PHASING. COORDINATE REQUIRED WORK WITH ALL OTHER TRADES FOR EACH PHASE. CONTRACTOR SHALL MAINTAIN PROJECT DEADLINES FOR EACH PHASE AND COORDINATE AREA OF WORK AND SHUTDOWNS WITH OWNER AND ARCHITECT.

FIRE PROTECTION SYMBOL LEGEND

	SHUTOFF VALVE
	END CAP
	FLOW SWITCH
	NEW TO EXISTING POINT OF CONNECTION SYMBOL

FIRE PROTECTION PIPING LINETYPES

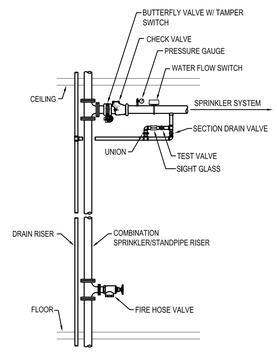
LINETYPE	DESCRIPTION
- - - - - - - - - - - - -	DEMOLITION
————————————	NEW - ABOVE GRADE
————————————	EXISTING - ABOVE GRADE

2/FP001 GENERAL PLAN NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, HOSE CONNECTIONS, TAMPER SWITCHES AND TEST & DRAIN VALVE COMPONENTS AND PIPING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. BUILDING 1 (ROOM SB-4-A) - FIRE PUMP ROOM / FP CONTROL:
   - 2.1. VA MAINTENANCE DEPARTMENT SHALL CONDUCT SUPERVISED (SUPERVISOR IN THE ROOM) PREVENTIVE MAINTENANCE ON THE PUMP / ENGINE ASSEMBLY BY PRE-AUTHORIZED FIRE PROTECTION SPECIFIC PERSONNEL.
3. UNDERGROUND WATER TANKS (X 2):
   - 3.1. PROVIDE LOCKABLE COVERS ON WATER TANK FILL POINTS, PER THE RISK ASSESSMENT AND PSDM 8.2.1.3.
4. BUILDING 1 (SUB-BASEMENT) - CENTRAL, EAST AND NORTH RISER SHUTOFF VALVES:
   - 4.1. PROVIDE LOCKABLE "CLAM SHELL" COVERS OVER EACH OF THE THREE VALVES OR USE CHAINS WITH LOCK.
5. BUILDING 1 (SUB-BASEMENT, NORTHEAST CRAWLSPACE) - OUTGOING VALVE FROM FIRE PUMP ROOM:
   - 5.1. PROVIDE LOCKABLE "CLAM SHELL" COVER OVER THE VALVE OR USE CHAINS WITH LOCK.
6. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

2/FP001 KEYED PLAN NOTES

1. BUILDING 1 (ROOM SB-4-A) - FIRE PUMP ROOM / FP CONTROL: VA MAINTENANCE DEPARTMENT SHALL CONDUCT SUPERVISED (SUPERVISOR IN THE ROOM) PREVENTIVE MAINTENANCE ON THE PUMP / ENGINE ASSEMBLY BY PRE-AUTHORIZED FIRE PROTECTION SPECIFIC PERSONNEL. BUILDING 1 (SUB-BASEMENT, NORTHEAST CRAWLSPACE) - OUTGOING VALVE FROM FIRE PUMP ROOM: PROVIDE LOCKABLE "CLAM SHELL" COVER OVER THE VALVE OR USE CHAINS WITH LOCK.
2. BUILDING 1 (SUB-BASEMENT) - CENTRAL, EAST AND NORTH RISER SHUTOFF VALVES: PROVIDE LOCKABLE "CLAM SHELL" COVERS OVER EACH OF THE THREE VALVES OR USE CHAINS WITH LOCK.



1 FIRE PROTECTION ZONE RISER DETAIL
SCALE: NONE

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
STATE OF LOUISIANA
JEFFREY A. URLAUB
License No. 40482
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

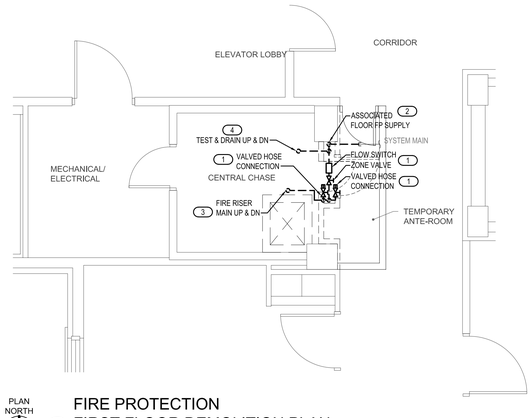
VA U.S. Department of Veterans Affairs

Drawing Title: FIRE PROTECTION COVER SHEET	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Building Number: Building 1
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	Drawing Number: FP001

VA FORM 08 - 6231

File Path:

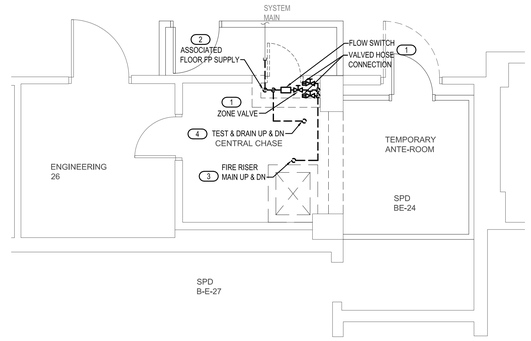
6/14/2019 12:28:03 PM



PLAN NORTH

3 FIRE PROTECTION FIRST FLOOR DEMOLITION PLAN

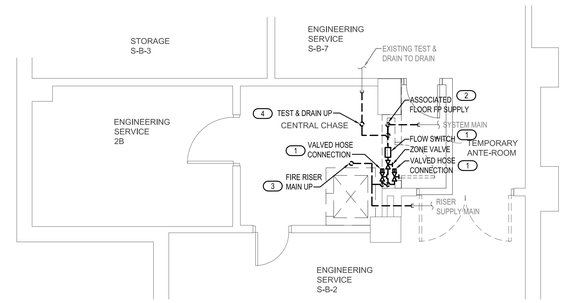
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 FIRE PROTECTION BASEMENT DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 FIRE PROTECTION SUB-BASEMENT DEMOLITION PLAN

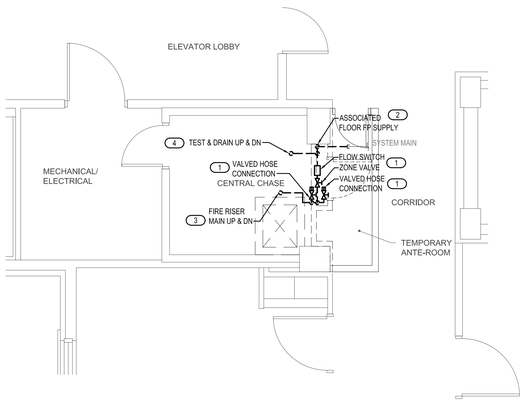
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, HOSE CONNECTIONS, TAMPER SWITCHES AND TEST & DRAIN VALVE COMPONENTS AND PIPING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. BUILDING 1 (ROOM SB-4-A) - FIRE PUMP ROOM / FP CONTROL:
   - 2.1. VA MAINTENANCE DEPARTMENT SHALL CONDUCT SUPERVISED (SUPERVISOR IN THE ROOM) PREVENTIVE MAINTENANCE ON THE PUMP / ENGINE ASSEMBLY BY PRE-AUTHORIZED FIRE PROTECTION SPECIFIC PERSONNEL.
3. UNDERGROUND WATER TANKS (X 2):
   - 3.1. PROVIDE LOCKABLE COVERS ON WATER TANK FILL POINTS, PER THE RISK ASSESSMENT AND PSDM 8.2.1.3.
4. BUILDING 1 (SUB-BASEMENT) - CENTRAL, EAST AND NORTH RISER SHUTOFF VALVES:
   - 4.1. PROVIDE LOCKABLE "CLAM SHELL" COVERS OVER EACH OF THE THREE VALVES OR USE CHAINS WITH LOCK.
5. BUILDING 1 (SUB-BASEMENT, NORTHEAST CRAWLSPACE) - OUTGOING VALVE FROM FIRE PUMP ROOM:
   - 5.1. PROVIDE LOCKABLE "CLAM SHELL" COVER OVER THE VALVE OR USE CHAINS WITH LOCK.
6. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

KEYED NOTES

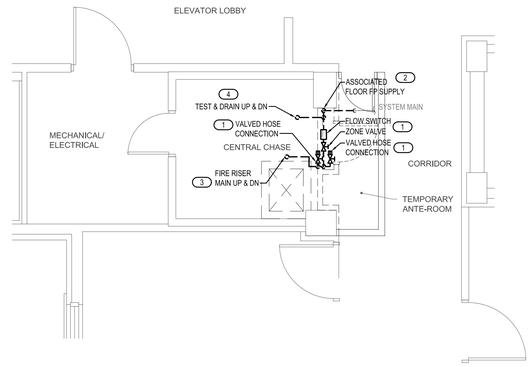
1. REMOVE ASSOCIATED FLOOR'S SYSTEM COMPONENTS IN THEIR ENTIRETY DURING SELECTED PHASE OF CONSTRUCTION. COORDINATE SYSTEM SHUTDOWN WITH OWNER.
2. TEMPORARILY CAP SYSTEM MAIN TO FLOOR SUPPLY FOR CONNECTION DURING NEW CONSTRUCTION.
3. REMOVE EXISTING RISER ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
4. REMOVE EXISTING TEST & DRAIN PIPING ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS. EXISTING TEST & DRAIN ON FLOORS BELOW SHALL BE USED TO DRAIN NEW SYSTEMS ABOVE.



PLAN NORTH

6 FIRE PROTECTION FOURTH FLOOR DEMOLITION PLAN

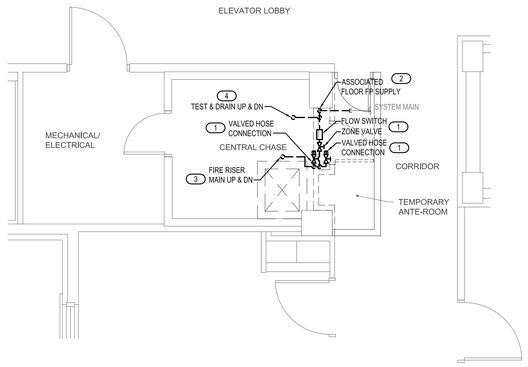
SCALE: 1/4" = 1'-0"



PLAN NORTH

5 FIRE PROTECTION THIRD FLOOR DEMOLITION PLAN

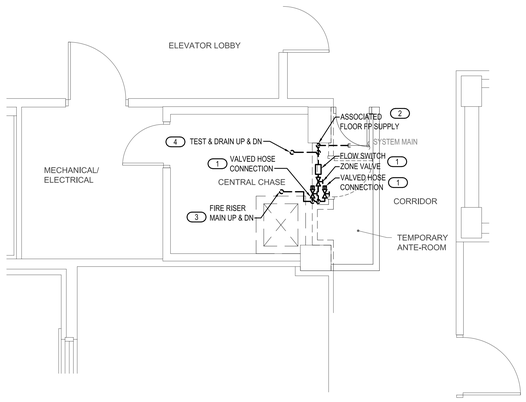
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 FIRE PROTECTION SECOND FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

7 FIRE PROTECTION FIFTH FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40493
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

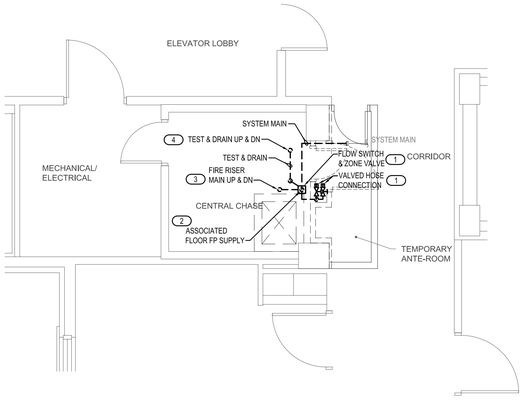
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
FIRE PROTECTION DEMO PLANS SUB-BASEMENT TO FIFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: FD101
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2019 12:39:03 PM

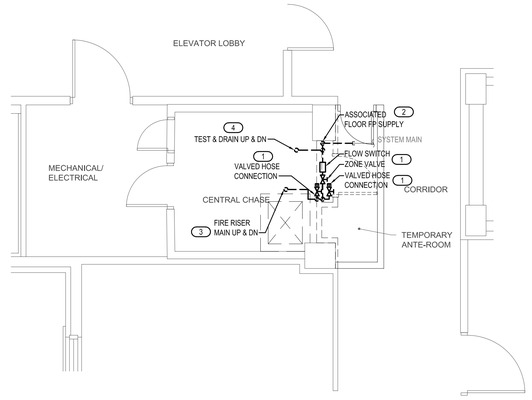
File Path:

VA FORM 08 - 6231



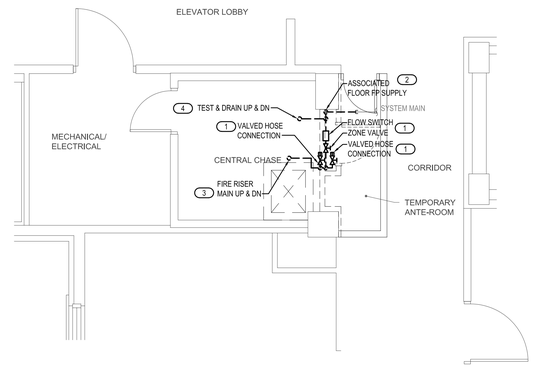
PLAN NORTH

3 FIRE PROTECTION
EIGHTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 FIRE PROTECTION
SEVENTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

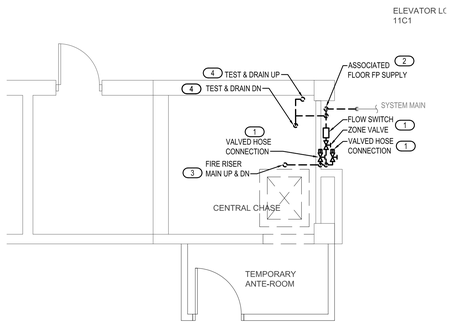
1 FIRE PROTECTION
SIXTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, HOSE CONNECTIONS, TAMPER SWITCHES AND TEST & DRAIN VALVE COMPONENTS AND PIPING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. BUILDING 1 (ROOM SB-4-A) - FIRE PUMP ROOM / FP CONTROL:
   - 2.1. VA MAINTENANCE DEPARTMENT SHALL CONDUCT SUPERVISED (SUPERVISOR IN THE ROOM) PREVENTIVE MAINTENANCE ON THE PUMP / ENGINE ASSEMBLY BY PRE-AUTHORIZED FIRE PROTECTION SPECIFIC PERSONNEL.
3. UNDERGROUND WATER TANKS (X 2):
   - 3.1. PROVIDE LOCKABLE COVERS ON WATER TANK FILL POINTS, PER THE RISK ASSESSMENT AND PSDM 8.2.1.3.
4. BUILDING 1 (SUB-BASEMENT) - CENTRAL, EAST AND NORTH RISER SHUTOFF VALVES:
   - 4.1. PROVIDE LOCKABLE "CLAM SHELL" COVERS OVER EACH OF THE THREE VALVES OR USE CHAINS WITH LOCK.
5. BUILDING 1 (SUB-BASEMENT, NORTHEAST CRAWLSPACE) - OUTGOING VALVE FROM FIRE PUMP ROOM:
   - 5.1. PROVIDE LOCKABLE "CLAM SHELL" COVER OVER THE VALVE OR USE CHAINS WITH LOCK.
6. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

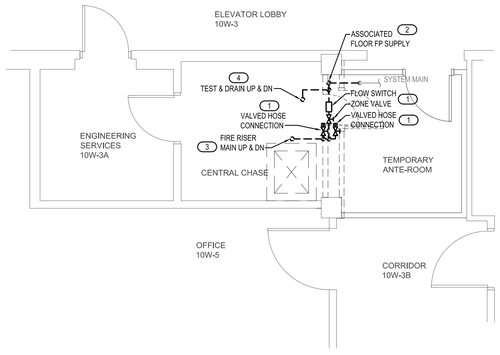
KEYED NOTES

1. REMOVE ASSOCIATED FLOOR'S SYSTEM COMPONENTS IN THEIR ENTIRETY DURING SELECTED PHASE OF CONSTRUCTION. COORDINATE SYSTEM SHUTDOWN WITH OWNER.
2. TEMPORARILY CAP SYSTEM MAIN TO FLOOR SUPPLY FOR CONNECTION DURING NEW CONSTRUCTION.
3. REMOVE EXISTING RISER ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
4. REMOVE EXISTING TEST & DRAIN PIPING ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS. EXISTING TEST & DRAIN ON FLOORS BELOW SHALL BE USED TO DRAIN NEW SYSTEMS ABOVE.



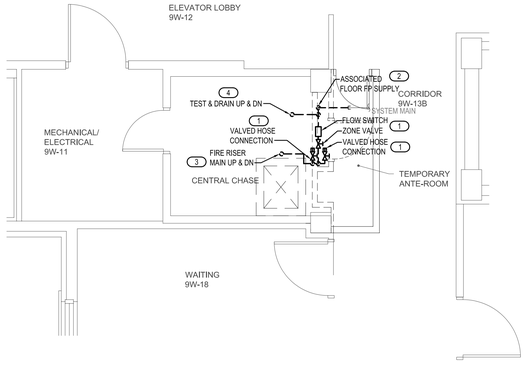
PLAN NORTH

6 FIRE PROTECTION
ELEVENTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



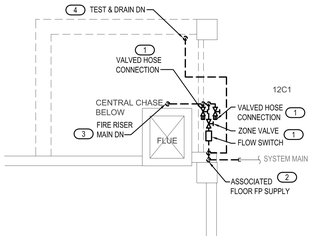
PLAN NORTH

5 FIRE PROTECTION
TENTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 FIRE PROTECTION
NINTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 FIRE PROTECTION
TWELFTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No. 40493
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

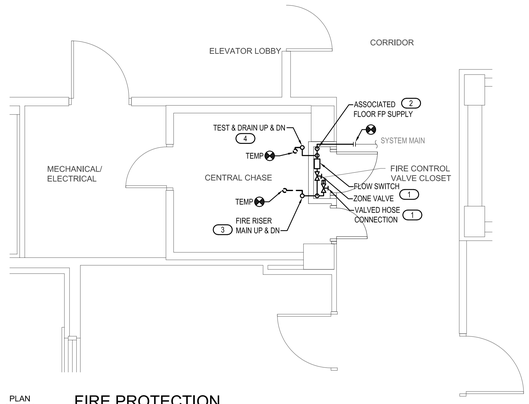
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
FIRE PROTECTION DEMO PLANS SIXTH TO TWELFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: FD102
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2019 12:39:03 PM

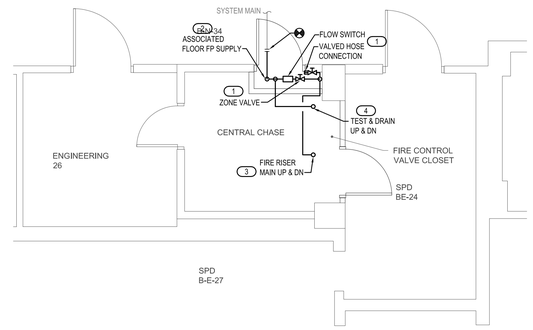
File Path:

VA FORM 08 - 6231



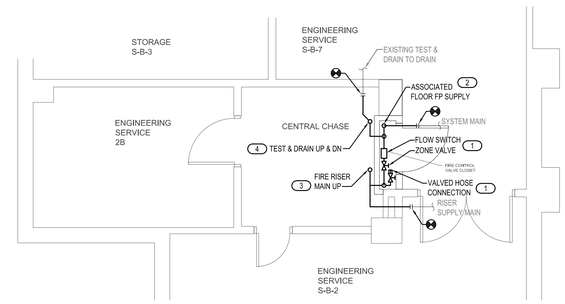
PLAN NORTH

3 FIRE PROTECTION
FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 FIRE PROTECTION
BASEMENT PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

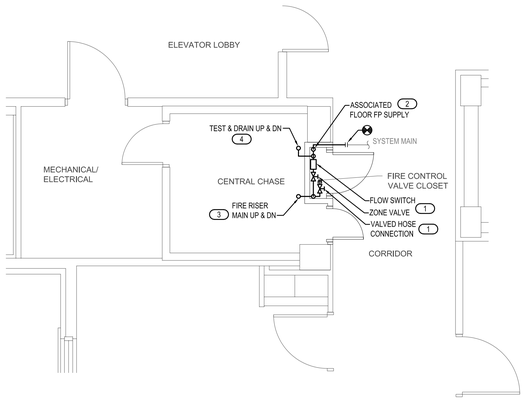
1 FIRE PROTECTION
SUB-BASEMENT PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, HOSE CONNECTIONS, TAMPER SWITCHES AND TEST & DRAIN VALVE COMPONENTS AND PIPING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. BUILDING 1 (ROOM SB-4-A) - FIRE PUMP ROOM / FP CONTROL:
   - 2.1. VA MAINTENANCE DEPARTMENT SHALL CONDUCT SUPERVISED (SUPERVISOR IN THE ROOM) PREVENTIVE MAINTENANCE ON THE PUMP / ENGINE ASSEMBLY BY PRE-AUTHORIZED FIRE PROTECTION SPECIFIC PERSONNEL.
3. UNDERGROUND WATER TANKS (X 2):
   - 3.1. PROVIDE LOCKABLE COVERS ON WATER TANK FILL POINTS, PER THE RISK ASSESSMENT AND PSDM 8.2.1.3.
4. BUILDING 1 (SUB-BASEMENT) - CENTRAL, EAST AND NORTH RISER SHUTOFF VALVES:
   - 4.1. PROVIDE LOCKABLE "CLAM SHELL" COVERS OVER EACH OF THE THREE VALVES OR USE CHAINS WITH LOCK.
5. BUILDING 1 (SUB-BASEMENT, NORTHEAST CRAWLSPACE) - OUTGOING VALVE FROM FIRE PUMP ROOM:
   - 5.1. PROVIDE LOCKABLE "CLAM SHELL" COVER OVER THE VALVE OR USE CHAINS WITH LOCK.
6. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

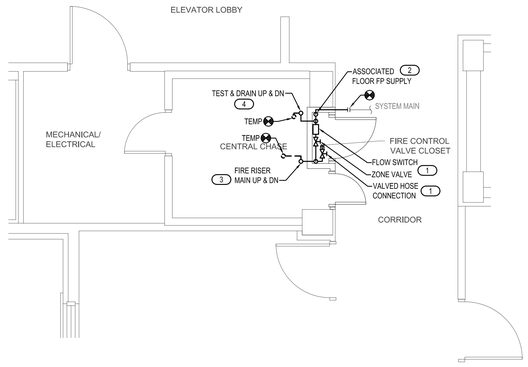
KEYED NOTES

1. COORDINATE SYSTEM SHUTDOWN WITH OWNER. PROVIDE NEW SYSTEM COMPONENTS PER NFPA 13 TO SERVE FLOOR.
2. CONNECT NEW ZONE MAIN TO EXISTING ASSOCIATED FLOOR SUPPLY.
3. PROVIDE NEW RISER ALONG SIDE OF EXISTING RISER, ALLOWING FOR CHASE ACCESS. PROVIDE TEMPORARY CAP BELOW LOWEST LEVEL OF CURRENT PHASE FOR CONNECTION DURING NEXT PHASE. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
4. PROVIDE TEST & DRAIN PIPING ALONG SIDE OF EXISTING PIPE, ALLOWING FOR CHASE ACCESS. PROVIDE TEMPORARY CAP BELOW LOWEST LEVEL OF CURRENT PHASE FOR CONNECTION DURING NEXT PHASE. EXISTING TEST & DRAIN ON FLOORS BELOW SHALL BE USED TO DRAIN NEW SYSTEMS ABOVE.



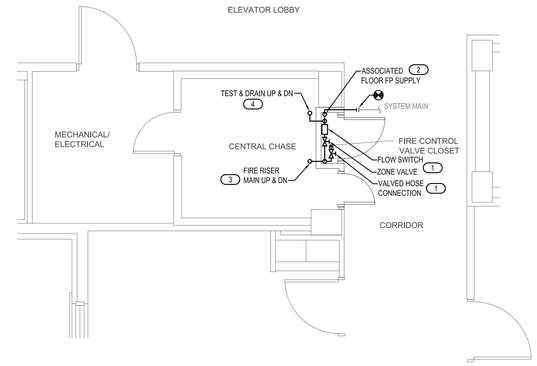
PLAN NORTH

6 FIRE PROTECTION
FOURTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



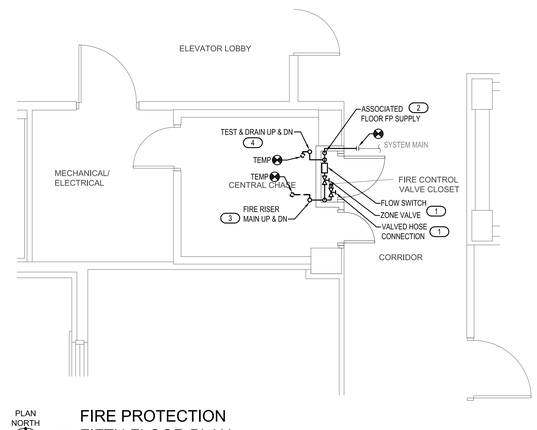
PLAN NORTH

5 FIRE PROTECTION
THIRD FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 FIRE PROTECTION
SECOND FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 FIRE PROTECTION
FIFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40493
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
FIRE PROTECTION PLANS SUB-BASEMENT TO FIFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: FP101
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

VA FORM 08 - 6231

File Path:

6/14/2020 12:39:03 PM

PLUMBING ABBREVIATIONS

AG	ABOVE GRADE
ADD	ADDENDUM
ADDL	ADDITIONAL
ADJ	ADJUSTABLE
AFF	ABOVE FINISH FLOOR
AFG	ABOVE FINISH GRADE
ALT	ALTERNATE
BG	BELOW GRADE
CA	COMPRESSED AIR
CO	CLEANOUT
COL	COLUMN
CW	COLD WATER (DOMESTIC)
COND	CONDENSER
DN	DOWN
EC	ELECTRICAL CONTRACTOR
EQ	EQUAL
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
FLR	FLOOR
FOR	FUEL OIL RETURN
FOS	FUEL OIL SUPPLY
FPC	FIRE PROTECTION CONTRACTOR
FS	FLOOR SINK
FT	FOOT (FEET)
FV	FLUSH VALVE
GA	GENERAL AIR
GAL	GALLON
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HA	HAMMER ARRESTOR
HW	HOT WATER (DOMESTIC)
HWR	HOT WATER RETURN (DOMESTIC)
LA	LABORATORY AIR
LPS	LOW PRESSURE STEAM
MC	MECHANICAL CONTRACTOR
MECH	MECHANICAL
MED	MEDICAL
MIN	MINIMUM
MPS	MEDIUM PRESSURE STEAM
NTS	NOT TO SCALE
NPCW	NON POTABLE COLD WATER
NPHW	NON POTABLE HOT WATER
O2	OXYGEN
OS	OPEN SITE DRAIN
PC	PLUMBING CONTRACTOR
PLBG	PLUMBING
PRES	PRESSURE
QTY	QUANTITY
RAW CW	NON-SOFTENED COLD WATER
SAN	SANITARY
SCH	SCHEDULE
SPEC	SPECIFICATIONS
SS	SANITARY STACK
TEMP	TEMPERATURE
TW	TEPID WATER (DOMESTIC)
TYP	TYPICAL
V	VENT
VS	VENT STACK
VTR	VENT THRU ROOF
WA	WASTE ANESTHESIA
W/	WITH
WCO	WALL CLEANOUT
WC	WATER CLOSET

PLUMBING PIPING LEGEND

	CIRCUIT SETTER
	BALL VALVE OR SHUT-OFF VALVE
	SPRING CHECK VALVE
	PRESSURE REDUCING VALVE (PRV)
	RPZ VALVE OR BACKFLOW PREVENTER
	HAMMER ARRESTOR (PISTON TYPE)
	HAMMER ARRESTOR (BELLOWS TYPE)
	PIPE REDUCER FITTING
	END CAP
	PIPE CONNECTION
	FLOW DIRECTION ARROW
	PIPING ELBOW DOWN
	PIPING ELBOW UP OR PIPING RISER UP & DOWN
	PIPING TEE DOWN
	PIPING TEE UP OR PIPING RISER UP & DOWN
	HOSE BIB OR WALL HYDRANT
M	FLOW METER
R	PRESSURE REGULATOR
	CIRCULATING PUMP (HOT WATER RETURN)
	NEW TO EXISTING PIPE CONNECTION
	NEW TO EXISTING POINT OF CONNECTION SYMBOL
MV	MEDICAL VACUUM - OUTLET CALLOUT
WA	WASTE ANESTHESIA - OUTLET CALLOUT
OZ	OXYGEN - OUTLET CALLOUT
MA	MEDICAL AIR - OUTLET CALLOUT
LA	LABORATORY AIR - OUTLET CALLOUT
CO2	CARBON DIOXIDE - OUTLET CALLOUT
N	NITROGEN - OUTLET CALLOUT
N2O	NITROUS OXIDE - OUTLET CALLOUT
S	SLIDE CALLOUT
	CEILING OUTLET
	WALL OUTLET
	REMOTE TRANSDUCER
	AREA ALARM PANEL
	ZONE VALVE BOX
	PIPING LINEWEIGHT: EXISTING
	PIPING LINEWEIGHT: NEW/DEMOLITION

PLUMBING PIPING LINETYPES

LINETYPE	DESCRIPTION
	DEMOLITION
G	GAS
	SANITARY AG
	SANITARY BG
	STORM AG
	STORM BG
	VENT AG
	VENT BG
	COLD WATER AG
	COLD WATER BG
	HOT WATER AG
	HOT WATER BG
	HOT WATER RETURN AG
	HOT WATER RETURN BG

GENERAL PLUMBING NOTES

1. THESE DRAWINGS SHALL NOT BE SCALED. SEE ARCHITECTURAL/CIVIL DRAWINGS FOR DIMENSIONAL INFORMATION. THIS ENGINEER WILL NOT BE LIABLE FOR MISCALCULATED PRODUCT TAKE-OFFS DUE TO SCALING OF DRAWINGS.
2. ALL SANITARY PIPING SHALL HAVE A 1/8" PER FOOT SLOPE UNLESS OTHERWISE NOTED. 2" SANITARY OR SMALLER SHALL HAVE A 1/4" PER FOOT SLOPE.
3. VALVES AND FITTINGS SHALL BE OF SAME SIZE AS THE LINE ON WHICH THEY ARE LOCATED, UNLESS OTHERWISE INDICATED ON DRAWINGS.
4. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES.
5. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING FIRE RATING AND WEATHERPROOFING INTEGRITY OF ALL PIPING AND PENETRATIONS.
6. ALL WATER SUPPLY AND SANITARY LINES SHALL BE RUN AS CLOSE TO PLANS AS POSSIBLE WITH NO CHANGES IN SIZING.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY SUPPORTING DEVICES FOR ALL PIPING & FIXTURES INCLUDED IN CONTRACT OR HEREIN SPECIFIED OR OTHERWISE.
8. ALL DRAINAGE PIPING SHALL BE MARKED WITH THE SEAL OF APPROVAL OF THE NATIONAL SANITATION FOUNDATION.
9. CONTRACTOR SHALL GIVE 2 WEEKS NOTICE IN WRITING TO, AND RECEIVE WRITTEN APPROVAL, FROM THE COR PRIOR TO SHUT DOWN OF ANY SYSTEM OR DISRUPTION OF SERVICE TO ANY AREA. CONTRACTOR SHALL ALSO COORDINATE THE EXACT LOCATION AND TIMING OF SYSTEM(S) SHUTDOWN POINTS WITH THE OWNER REPRESENTATIVE (I.E.: ENGINEERING DEPARTMENT) CONTRACTOR SHALL MAKE EVERY EFFORT POSSIBLE TO MINIMIZE THE DURATION OF ANY DOWNTIME OR DISRUPTION PERIOD. NOTICE MAY BE DONE THROUGH JOB MEETINGS
10. ROUTE ALL PIPING CONCEALED ABOVE CEILINGS, WITHIN WALLS, OR IN CHASES. PIPING EXPOSED SHALL BE SLOPED AND PAINTED TO MATCH ARCHITECTURAL FINISHES. PIPING IN MECHANICAL ROOMS MAY BE EXPOSED.
11. PROVIDE ACCESS PANELS TO ALL VALVES WITHIN CHASES OR ABOVE INACCESSIBLE CEILINGS. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING TYPES.
12. CONTRACTOR SHALL VERIFY INVERT ELEVATIONS OF SEWERS TO WHICH NEW SEWER LINES ARE TO BE CONNECTED BEFORE INSTALLATION OF NEW SEWER LINE.
13. CONTRACTOR SHALL INSTALL DIELECTRIC UNIONS AT CONNECTIONS OF DISSIMILAR METALS.
14. CONTRACTOR SHALL ROUGH-IN ALL WASTES AND SUPPLIES TO SPECIAL EQUIPMENT ACCORDING TO MANUFACTURER'S SHOP DRAWINGS AND MAKE FINAL CONNECTIONS. ALL SUPPLIES SHALL BE VALVED. INSTALL VACUUM BREAKERS WHERE REQUIRED BY CODE.
15. ALL PIPING SHALL BE INSTALLED AS HIGH AS POSSIBLE IN PROVIDED CEILING SPACE.
16. COORDINATE PIPING INSTALLATION AS TO NOT INTERFERE WITH HVAC EQUIPMENT ACCESS.
17. CONTRACTOR SHALL REMOVE AND REINSTALL EXISTING ATC CEILING AS REQUIRED FOR DEMOLITION AND NEW WORK. CONTRACTOR TO REPLACE ANY DAMAGED CEILING TILES TO MATCH EXISTING.
18. WORK IN CORRIDORS SHALL BE PERFORMED AFTER NORMAL BUSINESS HOURS.
19. REFER TO SPEC SECTION 02 82 13.13 GLOVEBAG ASBESTOS ABATEMENT. CONTRACTOR SHALL RE-INSULATE ABATED PIPING PER CONSTRUCTION DOCUMENTS. COORDINATE EXTEND OF INSULATION AND ABATEMENT WITH ABATEMENT CONTRACTOR.

PLUMBING RENOVATION NOTES

1. WHERE EXISTING PIPING IS DESIGNATED TO BE REMOVED AND CAPPED, ALL PIPING SERVING THE DESIGNATED FIXTURE SHALL BE REMOVED FROM WITHIN WALLS TO THE POINT DESIGNATED ON THE DRAWINGS OR TO A CLEARLY VISIBLE POINT BELOW THE FLOOR IN THE CRAWL SPACE OR ABOVE THE CEILING. PIPING SHALL BE CAPPED BY APPROVED CAPPING METHODS UTILIZING PIPE CAPS INTENDED FOR SUCH USE. ALL CAPS SHALL BE AIRTIGHT AND WATERTIGHT.
2. WHERE EXISTING SURFACES ARE DISRUPTED DUE TO THE REMOVAL OF EXISTING EQUIPMENT OR PIPING, THIS CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF DISRUPTED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
3. PLUMBING FIXTURES DESIGNATED TO BE REUSED SHALL BE CLEANED AND MAINTENANCE SERVICED TO OPERATE AS INTENDED.
4. EXISTING CONDITIONS AS SHOWN ON THE DRAWINGS ARE TAKEN FROM ORIGINAL AND AS-BUILT DRAWINGS OF THE BUILDING AND IN PART ARE UNVERIFIED. FIELD CONDITIONS SHALL GOVERN. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO INITIATION OF WORK.
5. ALL EXISTING SANITARY AND DOMESTIC WATER PIPING SHALL BE RELOCATED TO CREATE REQUIRED SPACE FOR INSTALLATION OF ALL NEW SERVICES FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO H.V.A.C., ELECTRICAL, PLUMBING, AND FIRE PROTECTION TRADES. CONTRACTOR SHALL INCLUDE ALL NEW PIPING AND FITTINGS REQUIRED AND RELOCATE ANY AND ALL EXISTING SERVICES.
6. ALL EXISTING PIPING, NOT REMAINING IN SERVICE AFTER NEW CONSTRUCTION, SHALL BE REMOVED.
7. PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EXISTING PLUMBING FIXTURES AND TRIM, PIPING, VALVES, ETC. IN AREAS TO BE DEMOLISHED.
8. ALL EXISTING PLUMBING FIXTURES TO BE REMOVED AND ARE NOT TO BE REUSED SHALL REMAIN THE PROPERTY OF THE OWNER. DISCARD UNWANTED FIXTURES AT THE DISCRETION OF THE OWNER.
9. PIPING WHICH IS TO REMAIN IN SERVICE SHALL NOT BE DISTURBED. EXISTING PIPING BROKEN DURING CONSTRUCTION SHALL BE REPLACED WITH NEW PIPING OF THE SAME SIZE AND MATERIAL.
10. ALL EXISTING SANITARY AND DOMESTIC WATER PIPING THAT ARE LOCATED IN EXISTING WALLS TO BE DEMOLISHED AND REMAINING IN SERVICE AFTER CONSTRUCTION SHALL BE RELOCATED TO NEW WALLS, CHASES, ETC.
11. COORDINATE WITH GENERAL CONTRACTOR TO PATCH ALL EXISTING WALLS, FLOORS, CEILINGS, ETC., AS REQUIRED BY NEW WORK.
12. WHERE DOMESTIC WATER PIPING IS TO BE REMOVED, CONTRACTOR SHALL DEMOLISH BACK TO MAIN AND REMOVE FITTING AT MAIN TO AVOID DEAD-LEGS PER LEGIONELLA REQUIREMENTS.

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40489
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

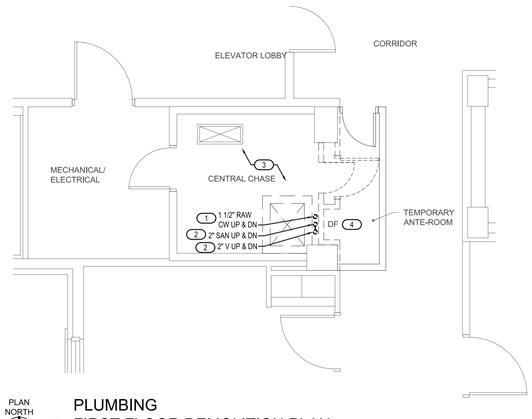
VA U.S. Department of Veterans Affairs

Drawing Title: PLUMBING COVER SHEET	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: PL001
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2009 12:39:03 PM

File Path:

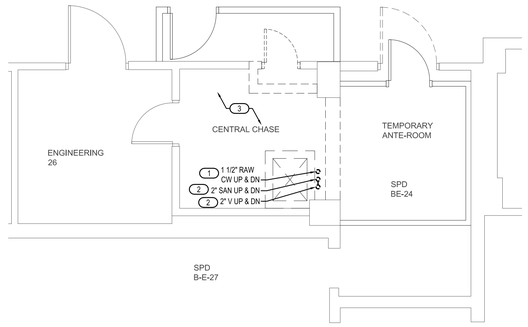
VA FORM 08 - 6231



PLAN NORTH

3 PLUMBING FIRST FLOOR DEMOLITION PLAN

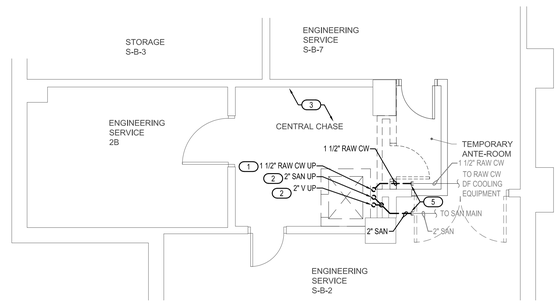
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 PLUMBING BASEMENT DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 PLUMBING SUB-BASEMENT DEMOLITION PLAN

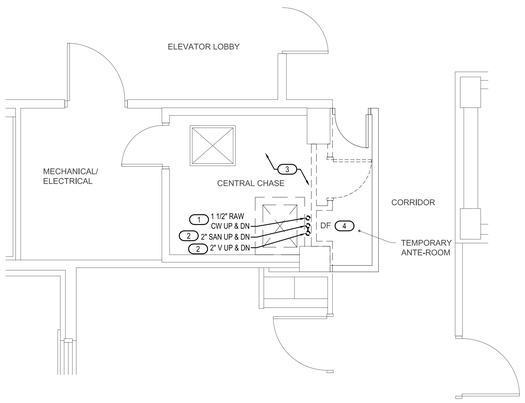
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: PIPING INSULATION, AND DRINKING FOUNTAIN AND ASSOCIATED PIPING AND COMPONENTS WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. ABATEMENT CONTRACTOR TO REMOVE INSULATION AND PLUMBING CONTRACTOR SHALL INSTALL NEW INSULATION IN CHASE ON ALL MECHANICAL AND PLUMBING SYSTEM PIPING. COORDINATE PIPING TO BE ABATED WITH ABATEMENT CONTRACTOR. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

KEYED NOTES

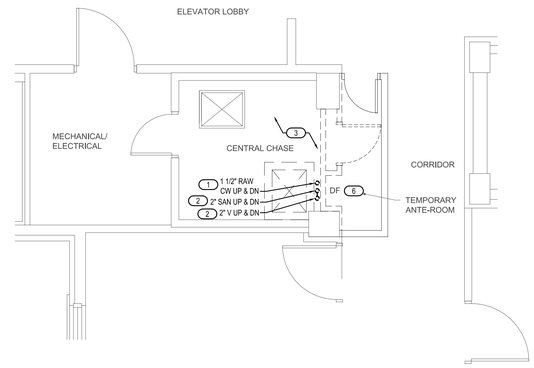
1. REMOVE EXISTING DOMESTIC CHILLED WATER DRINKING FOUNTAIN RISER ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
2. REMOVE EXISTING SANITARY WASTE & VENT STACKS ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS.
3. COORDINATE WITH ASBESTOS CONTRACTOR TO REMOVE EXISTING INSULATION ON PIPING NOTED AND PROVIDE NEW INSULATION ON EXISTING PIPING. SEE SHEETS MP101 AND MP102 FOR MECHANICAL PIPING SYSTEMS.
4. REMOVE EXISTING DRINKING FOUNTAIN AND ALL ASSOCIATED PIPING AND COMPONENTS. HAND DRINKING FOUNTAIN OVER TO OWNER.
5. TEMPORARILY CAP 1 1/2" RAW CW AND 2" SANITARY FOR CONNECTION DURING NEW CONSTRUCTION.
6. REMOVE EXISTING DRINKING FOUNTAIN AND ALL ASSOCIATED PIPING AND COMPONENTS. CLEAN AND MAINTAIN DRINKING FOUNTAIN FOR RELOCATION DURING NEW CONSTRUCTION. SEE NEW PLANS FOR MORE INFORMATION.



PLAN NORTH

6 PLUMBING FOURTH FLOOR DEMOLITION PLAN

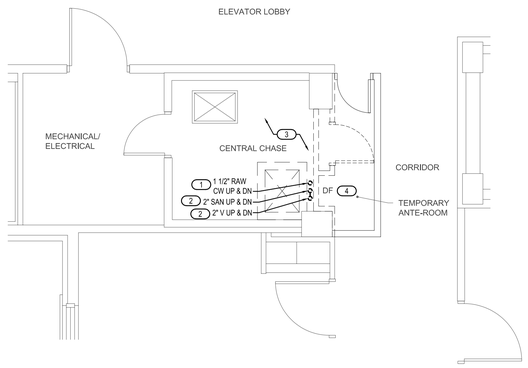
SCALE: 1/4" = 1'-0"



PLAN NORTH

5 PLUMBING THIRD FLOOR DEMOLITION PLAN

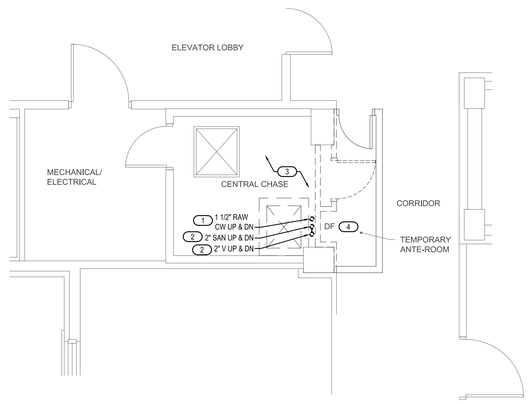
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 PLUMBING SECOND FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

7 PLUMBING FIFTH FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40480
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

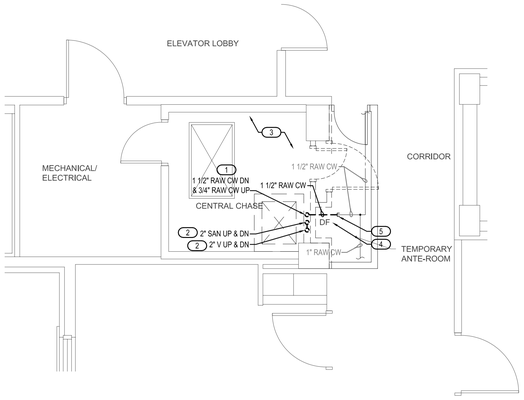
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
PLUMBING DEMOLITION PLANS SUB-BASEMENT TO FIFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Building Number: Building 1
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	Drawing Number: PD101

6/14/2019 12:39:03 PM

File Path:

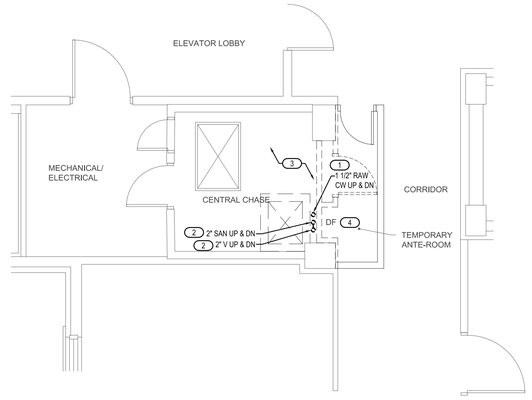
VA FORM 08 - 6231



PLAN NORTH

3 PLUMBING EIGHTH FLOOR DEMOLITION PLAN

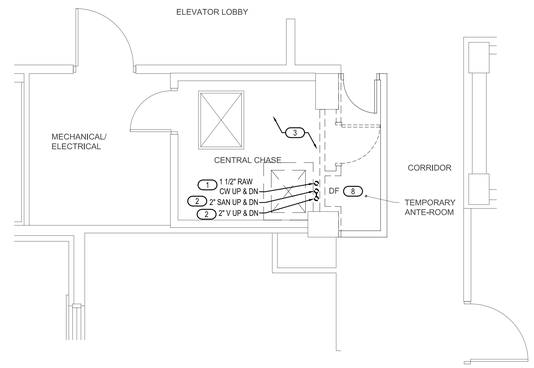
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 PLUMBING SEVENTH FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 PLUMBING SIXTH FLOOR DEMOLITION PLAN

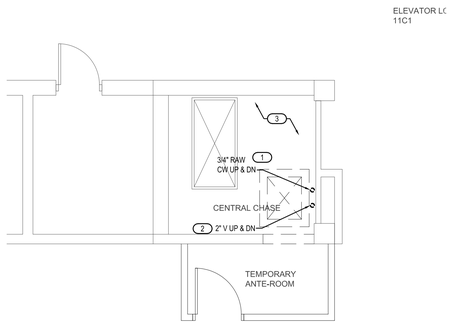
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: PIPING INSULATION, AND DRINKING FOUNTAIN AND ASSOCIATED PIPING AND COMPONENTS WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. ABATEMENT CONTRACTOR TO REMOVE INSULATION AND PLUMBING CONTRACTOR SHALL INSTALL NEW INSULATION IN CHASE ON ALL MECHANICAL AND PLUMBING SYSTEM PIPING. COORDINATE PIPING TO BE ABATED WITH ABATEMENT CONTRACTOR. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

KEYED NOTES

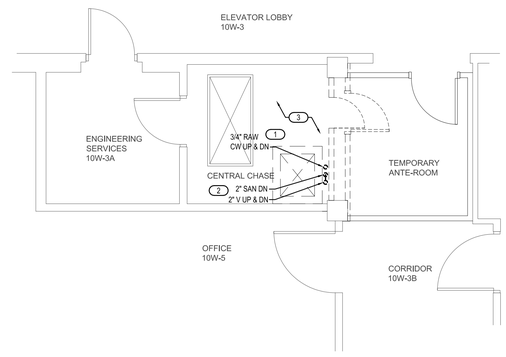
1. REMOVE EXISTING DOMESTIC CHILLED WATER DRINKING FOUNTAIN RISER ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
2. REMOVE EXISTING SANITARY WASTE & VENT STACKS ON FLOORS OF CONSTRUCTION PER PHASING REQUIREMENTS.
3. COORDINATE WITH ASBESTOS CONTRACTOR TO REMOVE EXISTING INSULATION ON PIPING NOTED AND PROVIDE NEW INSULATION ON EXISTING PIPING. SEE SHEETS MP101 AND MP102 FOR MECHANICAL PIPING SYSTEMS.
4. REMOVE EXISTING DRINKING FOUNTAIN AND ALL ASSOCIATED PIPING AND COMPONENTS. HAND DRINKING FOUNTAIN OVER TO OWNER.
5. TEMPORARILY CAP 1 1/2" RAW CW AND 2" SANITARY FOR CONNECTION DURING NEW CONSTRUCTION.
6. TEMPORARILY CAP 3/4" RAW CW FOR CONNECTION DURING NEW CONSTRUCTION.
7. VENT THROUGH ROOF (VTR) SHALL REMAIN. TEMPORARILY CAP 2" VENT PIPING BELOW ROOF LEVEL FOR CONNECTION DURING NEW CONSTRUCTION.
8. REMOVE EXISTING DRINKING FOUNTAIN AND ALL ASSOCIATED PIPING AND COMPONENTS. CLEAN AND MAINTAIN DRINKING FOUNTAIN FOR RELOCATION DURING NEW CONSTRUCTION. SEE NEW PLANS FOR MORE INFORMATION.



PLAN NORTH

6 PLUMBING ELEVENTH FLOOR DEMOLITION PLAN

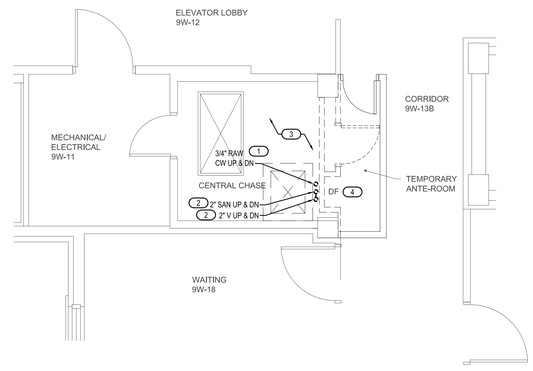
SCALE: 1/4" = 1'-0"



PLAN NORTH

5 PLUMBING TENTH FLOOR DEMOLITION PLAN

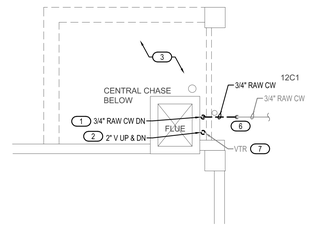
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 PLUMBING NINTH FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

7 PLUMBING TWELFTH FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40493
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

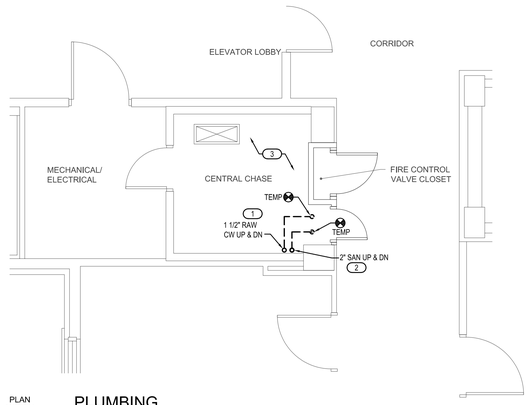
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
PLUMBING DEMOLITION PLANS SIXTH TO TWELFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHITECT LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: PD102
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2019 12:39:03 PM

File Path:

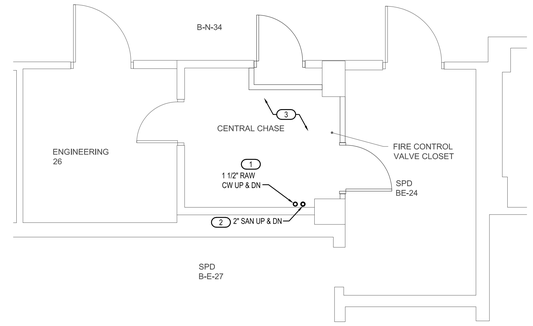
VA FORM 08 - 6231



PLAN NORTH

3 PLUMBING FIRST FLOOR PLAN

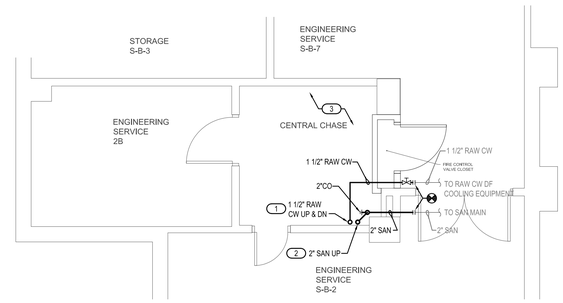
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 PLUMBING BASEMENT PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 PLUMBING SUB-BASEMENT PLAN

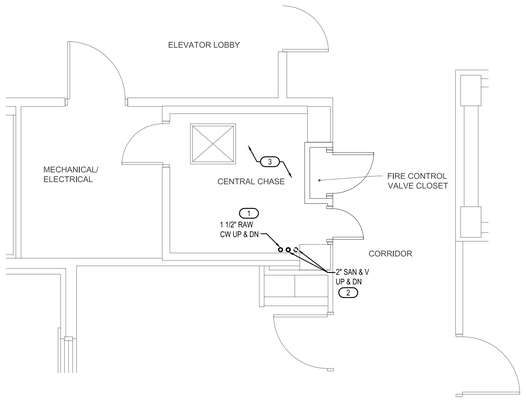
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: PIPING INSULATION, AND DRINKING FOUNTAIN AND ASSOCIATED PIPING AND COMPONENTS WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. ABATEMENT CONTRACTOR TO REMOVE INSULATION AND PLUMBING CONTRACTOR SHALL INSTALL NEW INSULATION IN CHASE ON ALL MECHANICAL AND PLUMBING SYSTEM PIPING. COORDINATE PIPING TO BE ABATED WITH ABATEMENT CONTRACTOR. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

KEYED NOTES

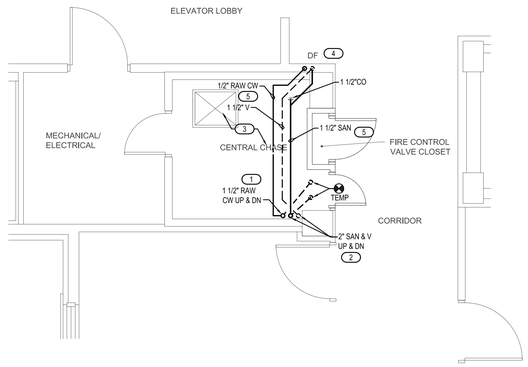
1. PROVIDE NEW DOMESTIC CHILLED WATER DRINKING FOUNTAIN RISER, ALLOWING FOR CHASE ACCESS. PROVIDE TEMPORARY CAP BELOW LOWEST LEVEL OF CURRENT PHASE FOR CONNECTION DURING NEXT PHASE. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
2. PROVIDE NEW SANITARY WASTE AND VENT PIPING TO SERVE EXISTING DRINKING FOUNTAINS ON FLOORS BELOW IN FUTURE PHASES. AND TO SERVE RELOCATED DRINKING FOUNTAINS ON THIRD AND SIXTH FLOOR. INSTALL PIPING IN LOCATION TO ALLOW FOR CHASE ACCESS.
3. COORDINATE WITH ASBESTOS CONTRACTOR TO REMOVE EXISTING INSULATION ON PIPING NOTED AND PROVIDE NEW INSULATION ON EXISTING PIPING. SEE SHEETS MP101 AND MP102 FOR MECHANICAL PIPING SYSTEMS.
4. MAINTAIN AND INSTALL RELOCATED DRINKING FOUNTAINS ON THIRD AND SIXTH FLOOR. PROVIDE NEW P-TRAP FOR WASTE AND ANGLE STOP FOR RAW COLD WATER SUPPLY.
5. COORDINATE PIPE ROUTING WITHIN CHASE WITH ALL OTHER TRADES. NEW PIPING SHALL NOT INTERFERE WITH CHASE ACCESS.



PLAN NORTH

6 PLUMBING FOURTH FLOOR PLAN

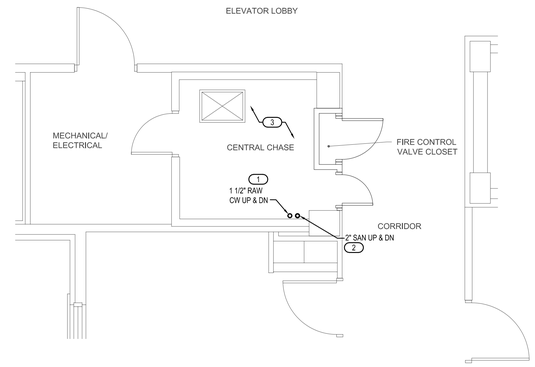
SCALE: 1/4" = 1'-0"



PLAN NORTH

5 PLUMBING THIRD FLOOR PLAN

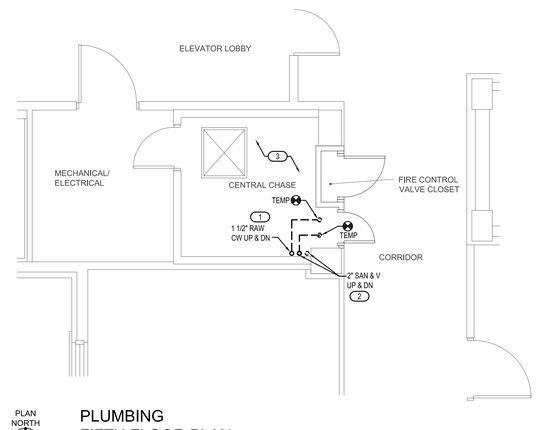
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 PLUMBING SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

7 PLUMBING FIFTH FLOOR PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40480
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

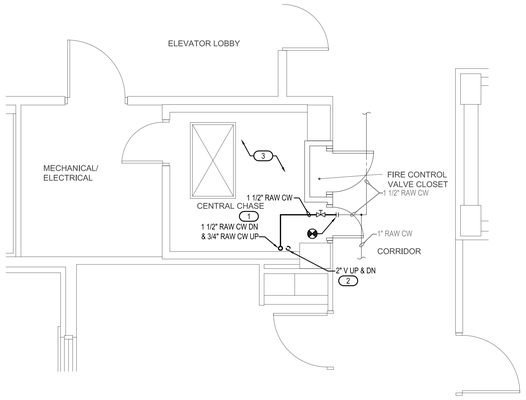
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
PLUMBING PLANS SUB-BASEMENT TO FIFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: PL101
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

VA FORM 08 - 6231

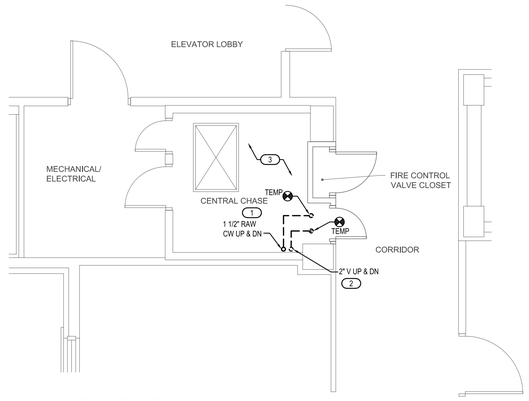
File Path:

6/14/2020 12:39:03 PM



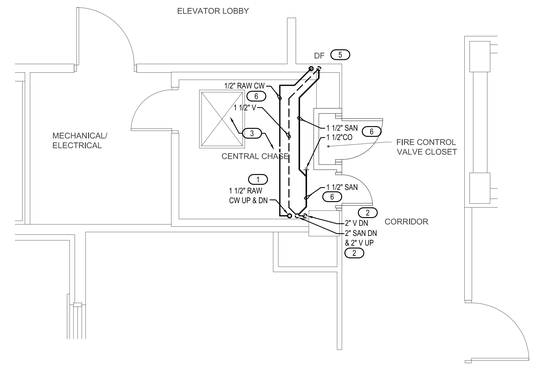
PLAN NORTH

3 PLUMBING
EIGHTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 PLUMBING
SEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

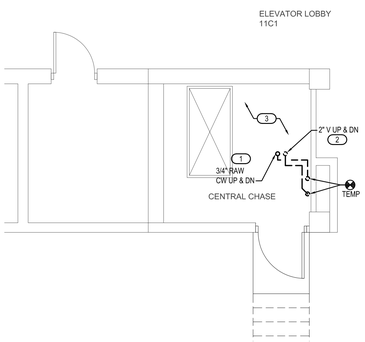
1 PLUMBING
SIXTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: PIPING INSULATION, AND DRINKING FOUNTAIN AND ASSOCIATED PIPING AND COMPONENTS WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. ABATEMENT CONTRACTOR TO REMOVE INSULATION AND PLUMBING CONTRACTOR SHALL INSTALL NEW INSULATION IN CHASE ON ALL MECHANICAL AND PLUMBING SYSTEM PIPING. COORDINATE PIPING TO BE ABATED WITH ABATEMENT CONTRACTOR. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.

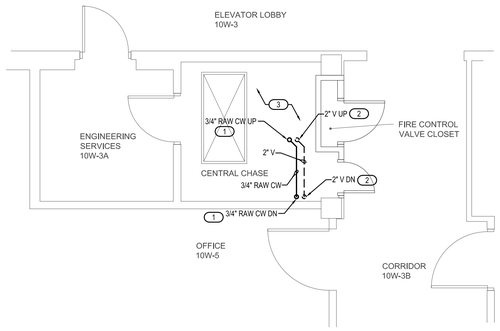
KEYED NOTES

1. PROVIDE NEW DOMESTIC CHILLED WATER DRINKING FOUNTAIN RISER, ALLOWING FOR CHASE ACCESS. PROVIDE TEMPORARY CAP BELOW LOWEST LEVEL OF CURRENT PHASE FOR CONNECTION DURING NEXT PHASE. EXISTING RISER ON FLOORS BELOW SHALL BE USED TO SUPPLY NEW RISERS ABOVE.
2. PROVIDE NEW SANITARY WASTE AND VENT PIPING TO SERVE EXISTING DRINKING FOUNTAINS ON FLOORS BELOW IN FUTURE PHASES. AND TO SERVE RELOCATED DRINKING FOUNTAINS ON THIRD AND SIXTH FLOOR. INSTALL PIPING IN LOCATION TO ALLOW FOR CHASE ACCESS.
3. COORDINATE WITH ASBESTOS CONTRACTOR TO REMOVE EXISTING INSULATION ON PIPING NOTED AND PROVIDE NEW INSULATION ON EXISTING PIPING. SEE SHEETS MP101 AND MP102 FOR MECHANICAL PIPING SYSTEMS.
4. CONNECT NEW 2" VENT PIPING TO EXISTING VENT THROUGH ROOF (VTR) PIPING BELOW ROOF LEVEL.
5. MAINTAIN AND INSTALL RELOCATED DRINKING FOUNTAINS ON THIRD AND SIXTH FLOOR. PROVIDE NEW P-TRAP FOR WASTE AND ANGLE STOP FOR RAW COLD WATER SUPPLY.
6. COORDINATE PIPE ROUTING WITHIN CHASE WITH ALL OTHER TRADES. NEW PIPING SHALL NOT INTERFERE WITH CHASE ACCESS.



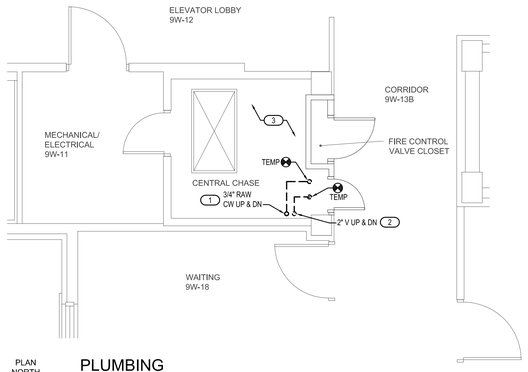
PLAN NORTH

6 PLUMBING
ELEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



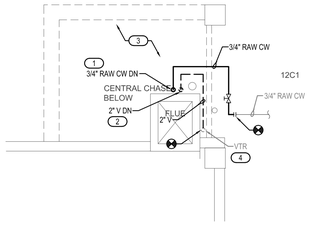
PLAN NORTH

5 PLUMBING
TENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 PLUMBING
NINTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 PLUMBING
TWELFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40493
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

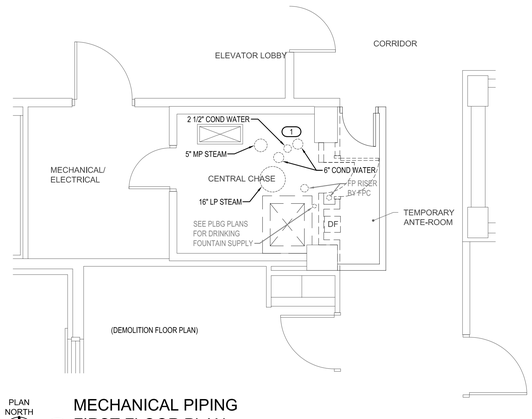
VA U.S. Department of Veterans Affairs

Drawing Title: PLUMBING PLANS SIXTH TO TWELFTH FLOOR	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: PL102
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2019 12:39:03 PM

File Path:

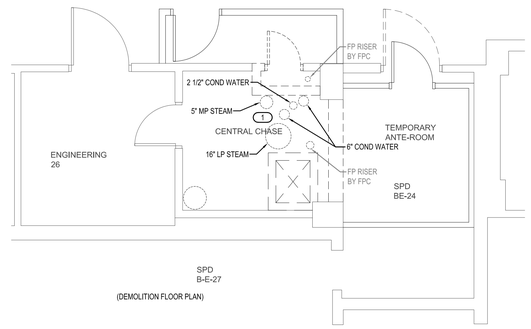
VA FORM 08 - 6231



PLAN NORTH

3 MECHANICAL PIPING FIRST FLOOR PLAN

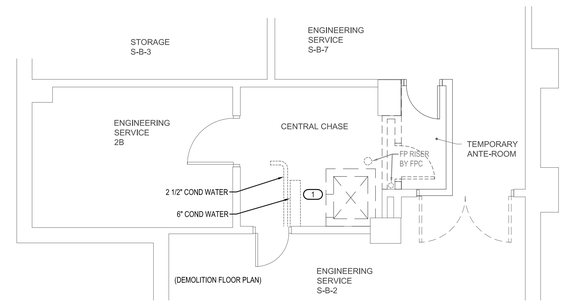
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 MECHANICAL PIPING BASEMENT PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 MECHANICAL PIPING SUB-BASEMENT PLAN

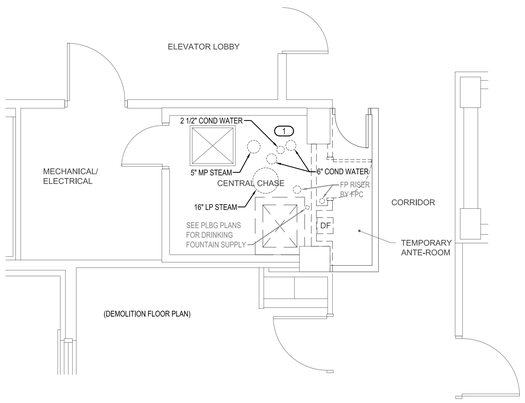
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: PIPING INSULATION WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. ABATEMENT CONTRACTOR TO REMOVE INSULATION AND PLUMBING CONTRACTOR SHALL INSTALL NEW INSULATION IN CHASE ON ALL MECHANICAL AND PLUMBING SYSTEM PIPING. COORDINATE PIPING TO BE ABATED WITH ABATEMENT CONTRACTOR. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. EXISTING CONDITIONS AS SHOWN ON THE DRAWINGS ARE TAKEN FROM ORIGINAL AND AS-BUILT DRAWINGS OF THE BUILDING AND IN PART ARE UNVERIFIED. FIELD CONDITIONS SHALL GOVERN. EXISTING PIPE SIZES AND SYSTEM TYPES MUST BE VERIFIED PRIOR TO INITIATION OF WORK.

KEYED NOTES

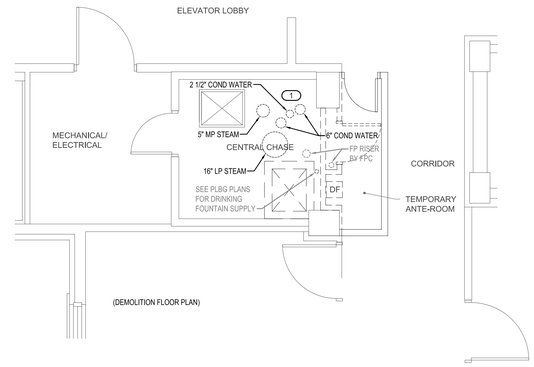
1. COORDINATE WITH ASBESTOS CONTRACTOR TO REMOVE EXISTING INSULATION ON PIPING NOTED AND PROVIDE NEW INSULATION ON EXISTING PIPING. REFER TO SPECIFICATIONS FOR MORE INFORMATION.



PLAN NORTH

6 MECHANICAL PIPING FOURTH FLOOR PLAN

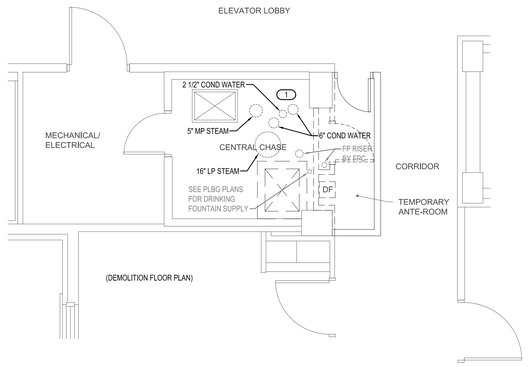
SCALE: 1/4" = 1'-0"



PLAN NORTH

5 MECHANICAL PIPING THIRD FLOOR PLAN

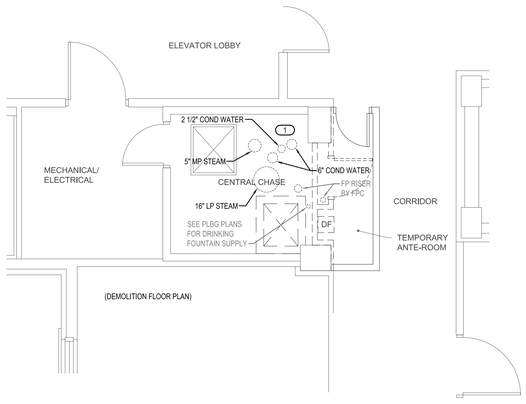
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 MECHANICAL PIPING SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

7 MECHANICAL PIPING FIFTH FLOOR PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40480
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

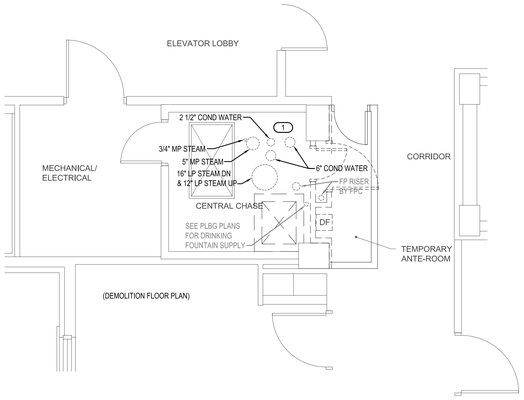
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
MECHANICAL PIPING PLANS SUB-BASEMENT TO FIFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: MP101
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2019 12:39:03 PM

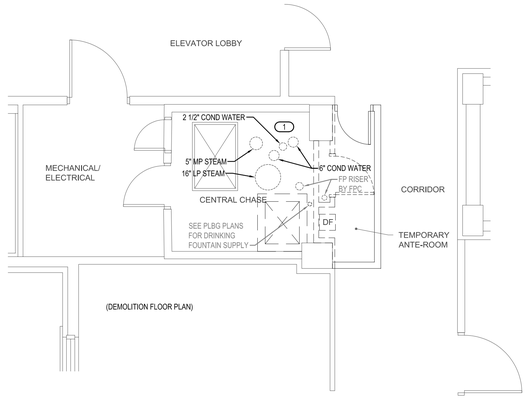
File Path:

VA FORM 08 - 6231



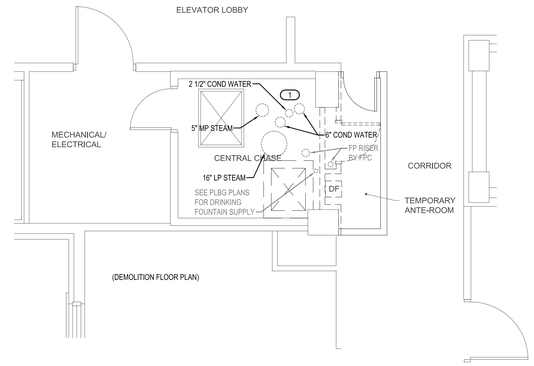
PLAN NORTH

3 MECHANICAL PIPING
EIGHTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 MECHANICAL PIPING
SEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

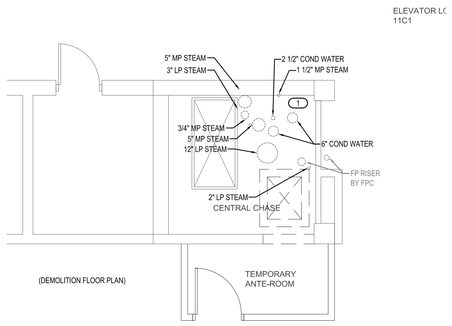
1 MECHANICAL PIPING
SIXTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: PIPING INSULATION WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES. ABATEMENT CONTRACTOR TO REMOVE INSULATION AND PLUMBING CONTRACTOR SHALL INSTALL NEW INSULATION IN CHASE ON ALL MECHANICAL AND PLUMBING SYSTEM PIPING. COORDINATE PIPING TO BE ABATED WITH ABATEMENT CONTRACTOR. REFER TO SHEET GI103 PHASING PLAN.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. EXISTING CONDITIONS AS SHOWN ON THE DRAWINGS ARE TAKEN FROM ORIGINAL AND AS-BUILT DRAWINGS OF THE BUILDING AND IN PART ARE UNVERIFIED. FIELD CONDITIONS SHALL GOVERN. EXISTING PIPE SIZES AND SYSTEM TYPES MUST BE VERIFIED PRIOR TO INITIATION OF WORK.

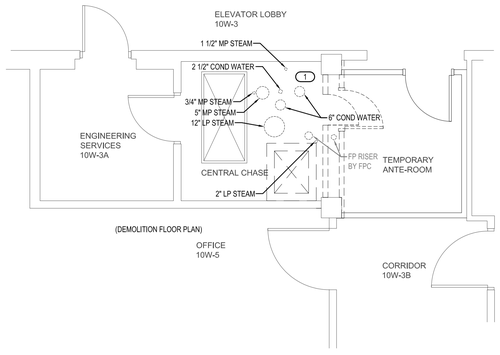
KEYED NOTES

1. COORDINATE WITH ASBESTOS CONTRACTOR TO REMOVE EXISTING INSULATION ON PIPING NOTED AND PROVIDE NEW INSULATION ON EXISTING PIPING. REFER TO SPECIFICATIONS FOR MORE INFORMATION.



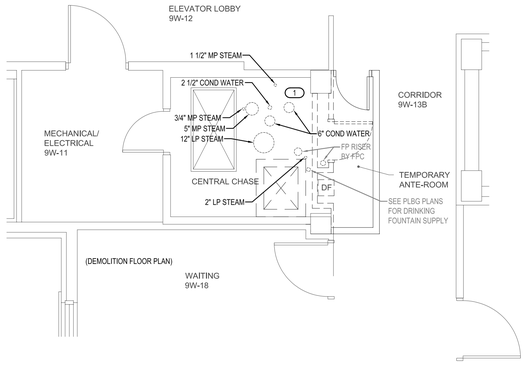
PLAN NORTH

6 MECHANICAL PIPING
ELEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



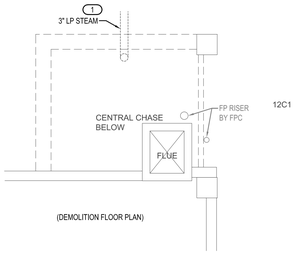
PLAN NORTH

5 MECHANICAL PIPING
TENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 MECHANICAL PIPING
NINTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 MECHANICAL PIPING
TWELFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
STATE OF LOUISIANA
JEFFREY A. URLAUB
License No.40493
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
MECHANICAL PIPING PLANS SIXTH TO TWELFTH FLOOR	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHITECT LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: MP102
		Issue Date: 05/08/2020 · Checked: TCC · Drawn: NCF	

6/14/2019 12:39:03 PM

File Path:

VA FORM 08 - 6231

THE DEMOLITION PLANS HAVE BEEN PREPARED TO ASSIST THE CONTRACTOR IN DETERMINING THE SCOPE OF DEMOLITION WORK TO BE INCLUDED IN THIS PROJECT. DUE TO CONDITIONS BEYOND OUR CONTROL (LOCKED ROOMS, STAFF OCCUPIED ROOMS AND OBSTRUCTIONS THAT CANNOT BE MOVED ie CUBICLE WALLS, EQUIPMENT, FURNITURE) THIS DRAWING IS NOT INTENDED TO BE A COMPLETE INDICATION OF ALL DEMOLITION WORK REQUIRED TO COMPLETE THE PROJECT. THE CONTRACTOR SHOULD REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING DEMOLITION SHOWN FOR OTHER TRADES, AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS, IN ORDER TO DETERMINE THE SCOPE OF DEMOLITION WORK.

LIGHT FIXTURE SCHEDULE

TYPE	DESCRIPTION	MANUFACTURER	REFERENCE CATALOG #	LAMPS	VOLTS
A	2' LED STRIP WALL MOUNTED LIGHT FIXTURE.	LITHONIA OR APPROVED EQUAL	2AC-LD2-47-UNV-LP840-CD	LED	MVOLT

GENERAL NOTES:
1.

SYMBOL LINEWEIGHT LEGEND

LIGHT SOLID LINES	= EXISTING DEVICE(S) TO REMAIN
HEAVY, DASHED LINES	= EXISTING DEVICE(S) TO BE REMOVED
HEAVY, SOLID LINES	= NEW DEVICE(S) TO BE INSTALLED

GENERAL ELECTRICAL NOTES

1. ALL WORK SHALL BE IN CONFORMANCE WITH NATIONAL, STATE, AND LOCAL CODES AND/OR ORDINANCES.
2. SEE ARCHITECTURAL, MECHANICAL, & PLUMBING DRAWINGS FOR ADDITIONAL REQUIREMENTS.
3. ELECTRICAL DRAWINGS ARE DIAGRAMMATIC ONLY. THEY ARE INTENDED TO GIVE APPROXIMATE LOCATIONS AND OVERALL DESIGN INTENT. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PRODUCTS, MATERIALS, AND ELECTRICAL METHODS WHICH HAVE NOT BEEN SHOWN OR INDICATED BUT ARE REQUIRED FOR A COMPLETE SYSTEM TO THE STANDARDS OF THE INDUSTRY.
4. INSTALL LIGHTING FIXTURES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE SUPPORTING DEVICES FOR ADEQUATE SUPPORT OF FIXTURES FROM STRUCTURE.
5. UPON COMPLETION OF THE ELECTRICAL WORK, THE INSTALLATION SHALL BE TESTED FOR CONTINUITY, GROUNDS, AND SHORT CIRCUITS. THE ELECTRICAL CONTRACTOR SHALL DEMONSTRATE PROPER PERFORMANCE OF ALL SYSTEMS. ALL DEFECTIVE WORK OR MATERIALS SHALL BE REPLACED OR REPAIRED AS NECESSARY AND RETESTED.
6. ELECTRICAL RACEWAYS THAT PENETRATE FIRE RATED ASSEMBLIES SHALL BE SLEEVED AND SEALED AS PER SPECIFICATION 26 05 33.
7. ELECTRICAL DEVICES/EQUIPMENT SHOWN AS DASHED AND BOLD ARE EXISTING TO BE REMOVED, ELECTRICAL DEVICES/EQUIPMENT SHOWN AS LIGHT AND SOLID ARE EXISTING TO REMAIN, AND ELECTRICAL DEVICES/EQUIPMENT SHOWN AS BOLD AND SOLID SHALL BE NEW.
8. CONTRACTOR SHALL PROVIDE ROUGH-IN, ALL WIRING & JACKS FOR COMMUNICATIONS DEVICES, INCLUDING 4" SQUARE, MINIMUM 2-1/8" DEEP BACKBOX WITH SINGLE GANG MUD RING AND 1" CONDUIT STUBBED INTO ACCESSIBLE CEILING WITH 90 DEGREE BEND INTO THE ROOM AND PLASTIC BUSHING.
9. PROTECT TELEMETRY AND OTHER LOW VOLTAGE CABLE FROM DEMOLITION OPERATIONS. DO NOT DISRUPT WITHOUT WRITTEN OWNER APPROVAL WITH 5 DAY MINIMUM REQUEST TIME.
12. ALL RECEPTACLES TO HAVE I.D. TAG ON COVERPLATE STATING THE PANEL AND CIRCUIT NUMBER THAT FEEDS THAT RECEPTACLE.
13. ALL CRITICAL CIRCUITED RECEPTACLES ARE TO HAVE RED OUTLETS AND STAINLESS STEEL COVERPLATES.
14. ALL LIFE SAFETY RECEPTACLES ARE TO HAVE RED OUTLETS AND STAINLESS STEEL COVERPLATES.
15. TEMPORARY HEAT DETECTORS TO BE INSTALLED AND FUNCTIONING IN CONSTRUCTION AREA(S) WHILE SMOKE DETECTORS HAVE BEEN REMOVED OR DISABLED. TIE HEAT DETECTORS INTO EXISTING FIRE ALARM SYSTEM.
16. DEMOLITION OF A DEVICE GENERALLY REQUIRES DISCONNECTION OF THE DEVICE FROM THE ELECTRICAL PANEL FEEDING SAID DEVICE. CONTRACTOR SHALL REMOVE CONDUCTORS, STARTERS, DISCONNECTS, CONDUIT, HANGERS, J-BOXES AND ALL ELECTRICAL MATERIAL THAT IS REQUIRED FOR THAT DEVICE TO FUNCTION.

ELECTRICAL SYMBOLS LEGEND

LIGHTING

LIGHT FIXTURE - WALL MOUNTED

SWITCHING

$ SWITCH:
BLANK = SINGLE POLE
3 = THREE-WAY
4 = FOUR-WAY

SECURITY

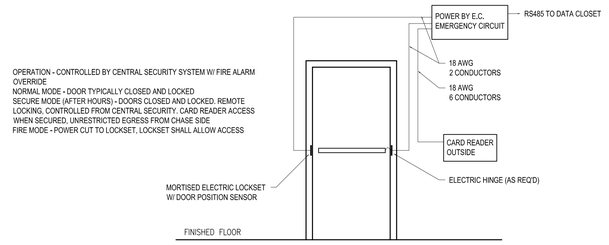
CR CARD READER
ES ELECTRIC STRIKE w/DOOR POSITION SENSOR
DPS DOOR POSITION SENSOR

FIRE ALARM

FS ALARM, TAMPER SWITCH
FS DETECTOR, FLOW SWITCH

ELECTRICAL ABBREVIATIONS

AC	ABOVE COUNTERTOP	MG	MED GAS PANEL
AFF	ABOVE FINISH FLOOR	MTD	MOUNTED
AFG	ABOVE FINISH GRADE	OCC	OCCUPANCY
ANNC	ANNUNICIATOR	PC	PLUMBING CONTRACTOR
CC	CONTROLS CONTRACTOR	PE	PHOTOELECTRIC CELL
DPST	DOUBLE POLE SINGLE THROW	PNL	PANEL
EC	ELECTRICAL CONTRACTOR	SPST	SINGLE POLE SINGLE THROW
EM	EMERGENCY	TC	TIME CLOCK
EX	EXISTING	TPC	TIME CLOCK - PHOTOCELL
EXR	EXISTING TO BE RELOCATED	TR	TAMPER RESISTANT
GC	GENERAL CONTRACTOR	TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSION
GFI	GROUND FAULT INTERRUPT	UNO	UNLESS NOTED OTHERWISE
HP	HORSEPOWER	VFD	VARIABLE FREQUENCY DRIVE
LV	LOW VOLTAGE	WP	WEATHER PROOF
LMS	LUMENS	20A	20 AMP
MC	MECHANICAL CONTRACTOR	Ø	PHASE
MCA	MINIMUM CIRCUIT AMPS	3W	3 WIRE
MDP	MAIN DISTRIBUTION PANEL	20/1	20 AMP SINGLE PHASE



1 ELECTRIC STRIKE AND CARD READER DETAIL
NO SCALE

Revisions:	Date:

CONSULTANT
MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

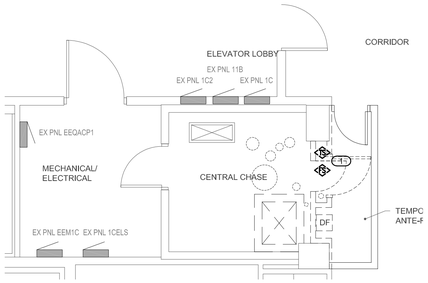
ARCHITECT/ENGINEER OF RECORD
A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
STATE OF LOUISIANA
CONRAD J. STROH
LICENSE NO. 41780
5/8/2020
PROFESSIONAL ENGINEER

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

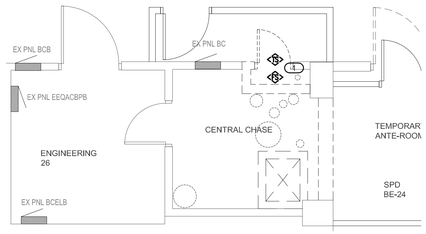
Drawing Title: ELECTRICAL COVER SHEET	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: EP001
		Issue Date: 05/08/2020 · Checked: CJS · Drawn: TDM	

6/14/2009 12:39:03 PM
File Path
VA FORM 08 - 6231



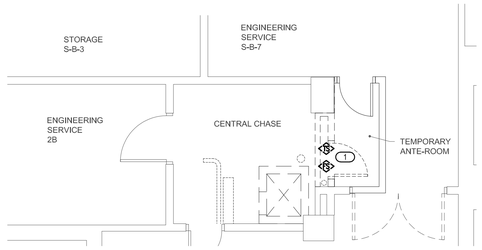
PLAN NORTH

3 ELECTRICAL
FIRST FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 ELECTRICAL
BASEMENT DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

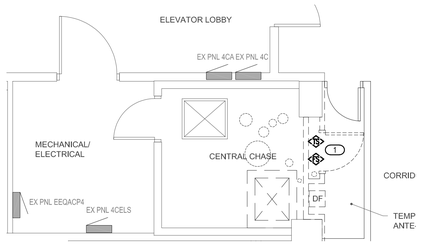
1 ELECTRICAL
SUB-BASEMENT DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, TAMPER SWITCHES AND LIGHTING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.
3. MAG LOCKS/PAC SYSTEM FOR MECHANICAL SPACES ON 11TH AND 12TH FLOOR SHALL BE REACTIVATED.

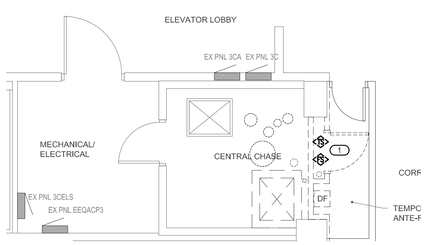
KEYED NOTES

1. REMOVE FIRE ALARM DEVICE MONITORING EXISTING TAMPER AND FLOW SWITCH FROM SPRINKLER SYSTEM ZONE. SALVAGE EXISTING CONDUCTORS.



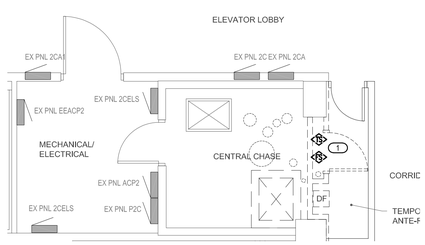
PLAN NORTH

6 ELECTRICAL
FOURTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



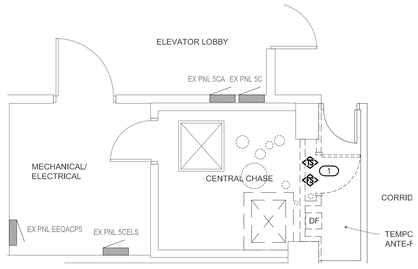
PLAN NORTH

5 ELECTRICAL
THIRD FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 ELECTRICAL
SECOND FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 ELECTRICAL
FIFTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

Office of Construction and Facilities Management

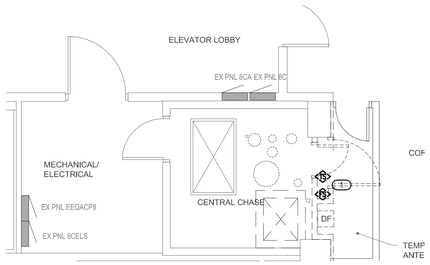
VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL DEMOLITION PLAN	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: ED101
		Issue Date: 05/08/2020 · Checked: CJS · Drawn: TDM	

VA FORM 08 - 6231

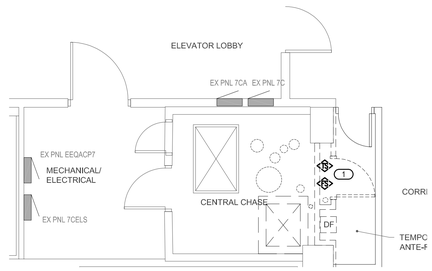
6/14/2009 12:39:03 PM

File Path



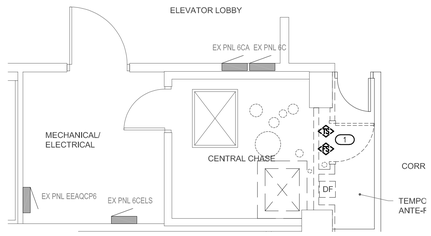
PLAN NORTH

3 ELECTRICAL
EIGHTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 ELECTRICAL
SEVENTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

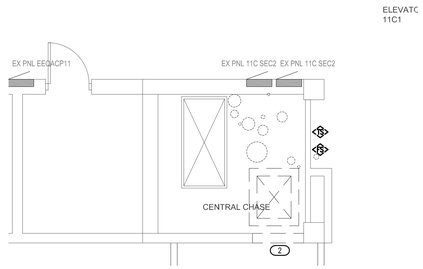
1 ELECTRICAL
SIXTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, TAMPER SWITCHES AND LIGHTING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.
3. MAG LOCKS/PAC SYSTEM FOR MECHANICAL SPACES ON 11TH AND 12TH FLOOR SHALL BE REACTIVATED.

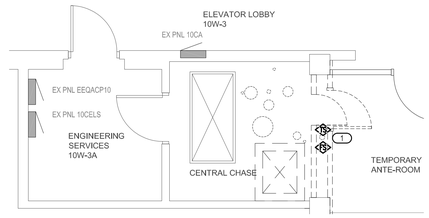
KEYED NOTES

1. REMOVE FIRE ALARM DEVICE MONITORING EXISTING TAMPER AND FLOW SWITCH FROM SPRINKLER SYSTEM ZONE. SALVAGE EXISTING CONDUCTORS.
2. RELOCATE CONDUITS IN AREA AS REQUIRED FOR INSTALLATION OF NEW DOOR.



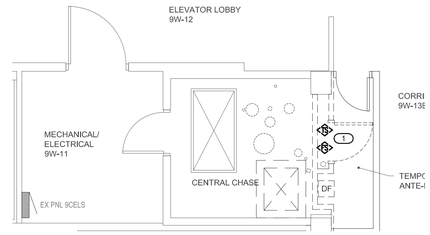
PLAN NORTH

6 ELECTRICAL
ELEVENTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



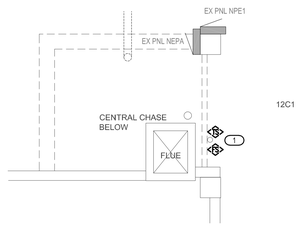
PLAN NORTH

5 ELECTRICAL
TENTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 ELECTRICAL
NINTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 ELECTRICAL
TWELFTH FLOOR DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP
STATE OF LOUISIANA
COLLIN STROH
Lic. No. 41301
PROFESSIONAL ENGINEER
5/8/2020

Office of Construction and Facilities Management

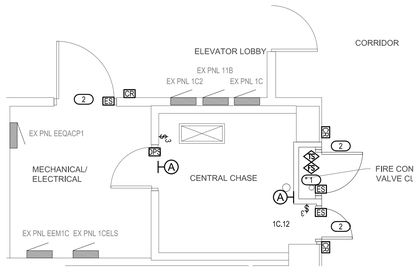
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
ELECTRICAL DEMOLITION PLAN	CONSTRUCTION DOCUMENTS	OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: ED102
		Issue Date: 05/08/2020 · Checked: CJS · Drawn: TDM	

VA FORM 08 - 6231

File Path:

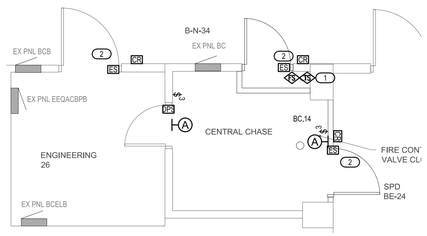
6/14/2009 12:39:03 PM



PLAN NORTH

3 ELECTRICAL FIRST FLOOR PLAN

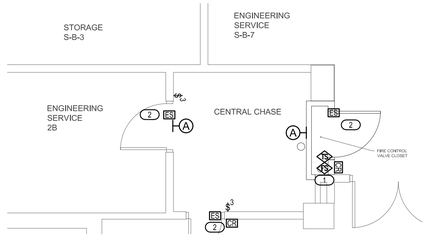
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 ELECTRICAL BASEMENT PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

1 ELECTRICAL SUB-BASEMENT PLAN

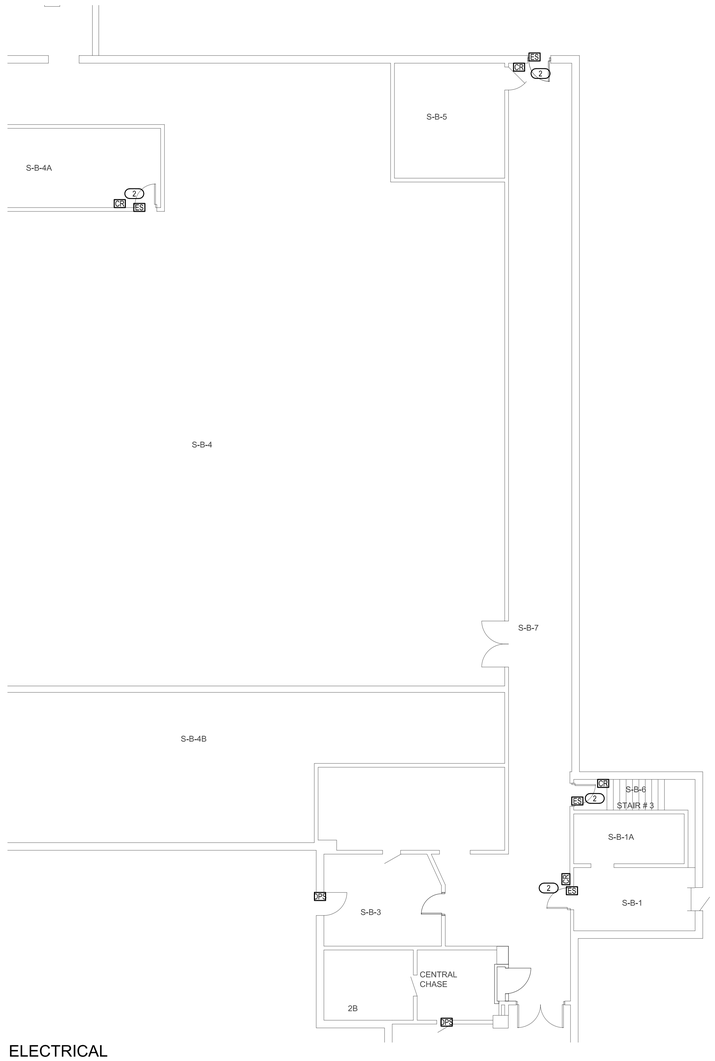
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, TAMPER SWITCHES AND LIGHTING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR. TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.
3. MAG LOCKS/PAC SYSTEM FOR MECHANICAL SPACES ON 11TH AND 12TH FLOOR SHALL BE REACTIVATED.
4. NEW DOOR HARDWARE SHALL BE CIRCUIT TO SPARE 20A CIRCUIT IN AREA CRITICAL BRANCH PANEL.

KEYED NOTES

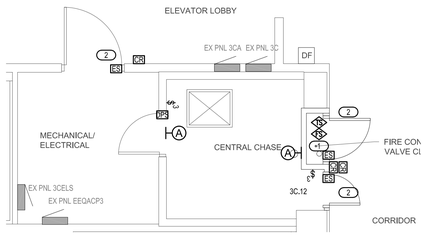
1. PROVIDE NEW FIRE ALARM DEVICE FOR MONITORING EXISTING TAMPER AND FLOW SWITCH FROM SPRINKLER SYSTEM ZONE. EXTEND EXISTING CONDUCTORS TO NEW LOCATION.
2. ELECTRIC STRIKE SHALL BE CONNECTED TO FIRE ALARM SYSTEM.



PLAN NORTH

8 ELECTRICAL SUB BASEMENT OVERALL PLAN

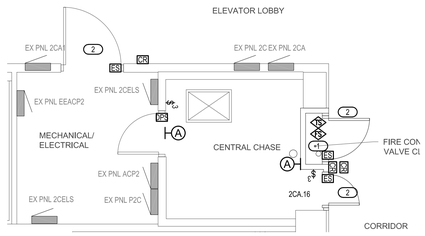
SCALE: 1/8" = 1'-0"



PLAN NORTH

5 ELECTRICAL THIRD FLOOR PLAN

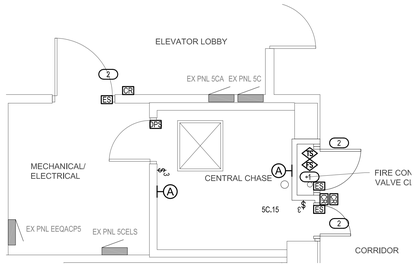
SCALE: 1/4" = 1'-0"



PLAN NORTH

4 ELECTRICAL SECOND FLOOR PLAN

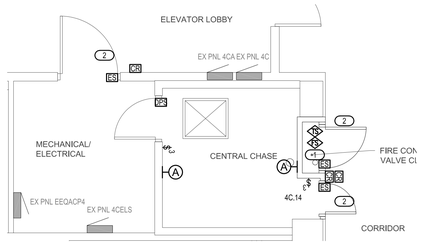
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 ELECTRICAL FIFTH FLOOR PLAN

SCALE: 1/4" = 1'-0"



PLAN NORTH

6 ELECTRICAL FOURTH FLOOR PLAN

SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
CORY STROH
License No. 41292
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

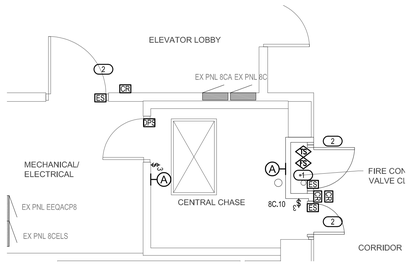
VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL PLAN	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: EP101
		Issue Date: 05/08/2020 · Checked: CJS · Drawn: TDM	

6/14/2009 12:39:03 PM

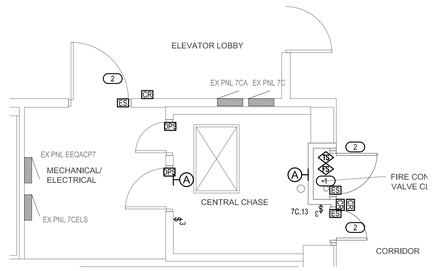
File Path

VA FORM 08 - 6231



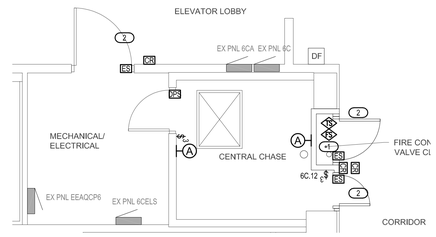
PLAN NORTH

3 ELECTRICAL
EIGHTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

2 ELECTRICAL
SEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

1 ELECTRICAL
SIXTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

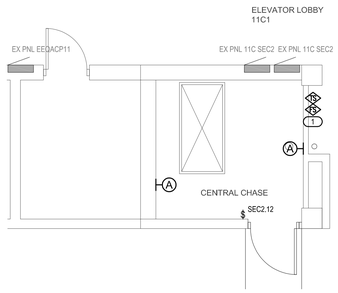
GENERAL NOTES

1. PHASING: FIRE RISER AND ASSOCIATED FLOOR ZONE VALVES, FLOW SWITCHES, TAMPER SWITCHES AND LIGHTING WILL BE REPLACED FROM SUB-BASEMENT UP TO 12TH FLOOR, TWO FLOORS AT A TIME, STARTING WITH 11TH AND 12TH FLOOR AND WORK DOWN TO SUB-BASEMENT. COORDINATE ALL PHASING REQUIREMENTS WITH ALL OTHER TRADES.
   - 1.1. 11TH AND 12TH FLOOR
   - 1.2. 9TH AND 10TH FLOOR
   - 1.3. 7TH AND 8TH FLOOR
   - 1.4. 5TH AND 6TH FLOOR
   - 1.5. 3RD AND 4TH FLOOR
   - 1.6. 1ST AND 2ND FLOOR
   - 1.7. SUB-BASEMENT AND BASEMENT
2. COORDINATE ALL SHUTDOWNS WITH GC AND OWNER.
3. MAG LOCKS/PAC SYSTEM FOR MECHANICAL SPACES ON 11TH AND 12TH FLOOR SHALL BE REACTIVATED.
4. NEW DOOR HARDWARE SHALL BE CIRCUIT TO SPARE 20A CIRCUIT IN AREA CRITICAL BRANCH PANEL.

KEYED NOTES

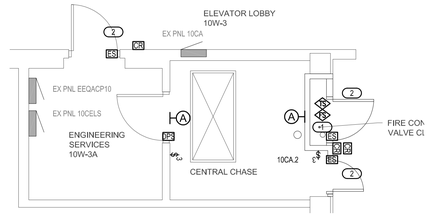
1. PROVIDE NEW FIRE ALARM DEVICE FOR MONITORING EXISTING TAMPER AND FLOW SWITCH FROM SPRINKLER SYSTEM ZONE. EXTEND EXISTING CONDUCTORS TO NEW LOCATION.
2. ELECTRIC STRIKE SHALL BE CONNECTED TO FIRE ALARM SYSTEM.

   EXISTING MAG LOCKS/PAC SYSTEM AT DOOR. SYSTEM SHALL BE REACTIVATED.



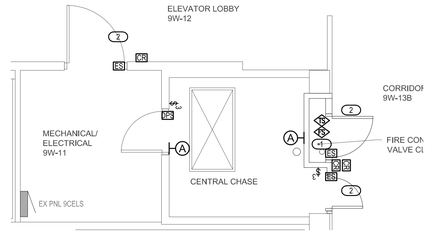
PLAN NORTH

6 ELECTRICAL
ELEVENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



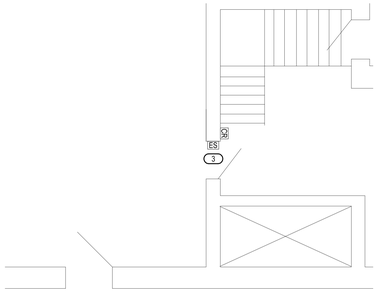
PLAN NORTH

5 ELECTRICAL
TENTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



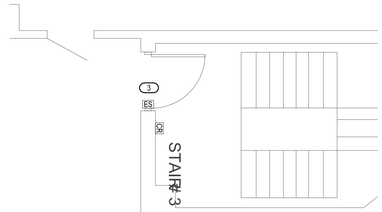
PLAN NORTH

4 ELECTRICAL
NINTH FLOOR PLAN
SCALE: 1/4" = 1'-0"



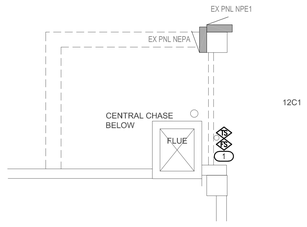
PLAN NORTH

9 ELECTRICAL
TWELFTH FLOOR ENTRY PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

8 ELECTRICAL
ELEVENTH FLOOR ENTRY PLAN
SCALE: 1/4" = 1'-0"



PLAN NORTH

7 ELECTRICAL
TWELFTH FLOOR PLAN
SCALE: 1/4" = 1'-0"

Revisions:	Date:

CONSULTANT

MEP & FIRE PROTECTION:
MEP ASSOCIATES, LLC
2720 ARBOR COURT
EAU CLAIRE, WI 54701
715-832-5680
TIM COACH

ARCHITECT/ENGINEER OF RECORD

A/E:
PRIME ARCHITECTS
212 N. CRAWFORD AVE.
NORMAN, OK. 73069
866-226-8071
GENE LAVASTIDA

STAMP

STATE OF LOUISIANA
COLTON STROH
Lic. No. 41750
5/8/2020
PROFESSIONAL ENGINEER

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL PLAN	Phase: CONSTRUCTION DOCUMENTS	Project Title: OVERTON BROOKS, ABATE CENTRAL CHASE, REPLACE FIRE MAIN	Project Number: 667-26-111
			Building Number: Building 1
Approved: Project Director: ARCHIE LANHAM	FULLY SPRINKLERED	Location: SHREVEPORT, LA	Drawing Number: EP102
		Issue Date: 05/08/2020 · Checked: CJS · Drawn: TDM	

6/14/2009 12:39:03 PM

File Path

VA FORM 08 - 6231