

VILLAGE OF HAMMONDSPORT

DPW BUILDING PROJECT

7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

CONSTRUCTION DOCUMENTS

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7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

5/27/2026

HUNT PROJECT NO.: 1130-010

THIS IS TO CERTIFY THAT TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF - THE DESIGN OF THIS PROJECT CONFORMS TO ALL APPLICABLE PROVISIONS AND BUILDING CODE, THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE NEW YORK STATE ENERGY CONSERVATION CODE, AND THE BUILDING STANDARDS OF THE NEW YORK STATE EDUCATION DEPARTMENT.

HUNT ENGINEERS | ARCHITECTS | SURVEYORS

ALBANY, NY - BINGHAMTON, NY - HORSEHEADS, NY - ROCHESTER, NY
TOWANDA, PA - WILLIAMSPORT, PA
WWW.HUNT-EAS.COM 807 - 358 - 1000
NY CERTIFICATE NO. 0018220 PA CERTIFICATE NO. TSC2203131464-1

SITEWORK SYMBOLS	
	CONTROL POINT
	UTILITY POLE W/ ANCHOR
	SIGN
	EXG. WATER VALVE
	NEW WATER VALVE
	UTILITY POLE W/ LIGHT
	STREET LIGHT
	EXG. FIRE HYDRANT
	NEW FIRE HYDRANT
	CATCH BASIN DRYWELL
	CURB BOX VALVE
	EXISTING DECIDUOUS TREE
	EXISTING CONIFEROUS TREE
	EXG. ELEVATION
	NEW ELEVATION
	GAS LINE
	EXISTING MANHOLE
	NEW MANHOLE
	NEW CONTOUR*
	EXISTING ELECTRIC*
	WATER LINE*
	SANITARY LINE*
	TELEPHONE LINE*
	STORM SEWER*
	OVERHEAD UTILITY
	UNDERGROUND ELECTRIC*
	ROAD CENTER LINE
	EDGE OF STREAM OR SWALE
	SHRUBBERY, WOODS
	EXISTING CULVERT
	NEW CULVERT WITH END SECTION

SITEWORK SYMBOLS	
	TEST PIT
	TEST HOLE
	RIP RAP
	COORDINATE POINT LOCATION
	5/8" REBAR WITH SURVEY CAP SET
	EXISTING IRON ROD
	EXISTING IRON PIPE
	UTILITY POLE
	ORIGINAL LOT LINE
	DEED LINE
	PROPERTY LINE
	EXISTING FENCE
	NEW FENCE
	GUARD RAIL
	EASEMENT LINE
	CONCRETE MONUMENT

PLUMBING SYMBOLS	
	DOMESTIC COLD WATER PIPING
	DOMESTIC HOT WATER PIPING
	DOMESTIC RECIRCULATING WATER PIPING
	SHUT OFF VALVE
	POINT OF CONNECTION
	SPRINKLER HEAD
	VOLUME DAMPER
	NATURAL GAS PIPING
	BELOW SLAB SANITARY PIPING
	ABOVE SLAB SANITARY PIPING
	BELOW SLAB STORM(ROOF DRAINAGE) PIPING
	ABOVE SLAB STORM(ROOF DRAINAGE) PIPING
	SANITARY VENT PIPING
	CONDENSATE DRAIN PIPING
	EXISTING PIPING TO REMAIN.

	EXISTING PIPING AND EQUIPMENT TO BE REMOVED
	CHECK VALVE
	FLOOR PENETRATION
	ACID WASTE
	ACID VENT
	HOT WATER SUPPLY PIPING
	HOT WATER RETURN PIPING
	CONDENSATE DRAIN PIPING
	REFRIGERANT SUCTION PIPING
	REFRIGERANT LIQUID PIPING
	SHUT-OFF VALVE
	TOP-PIPE CONECT
	BOTTOM-PIPE CONNECTION
	BALANCING VALVE/ AUTOMATIC FLOW/ CONTROL FITTING/ SPRINKLER UPRIGHT

HVAC SYMBOLS	
	AUTOMATIC DAMPER
	DIFFUSER NUMBER CFM
	GRILLE NUMBER CFM
	REGISTER NUMBER CFM
	DUCT W/ MANUAL VOLUME DAMPER
	SUPPLY AIR DIFFUSER
	GRILLER OR REG.
	FIRE DAMPER
	THERMOSTAT
	THERMOSTAT W/GUARD
	SENSOR
	MITERED ELBOW W/ TURNING VALVES
	FIRST NUMBER IS SIZE SHOWN FOR DUCT WIDTH

	POINT OF CONNECTION
	DUCT DOWN
	DUCT UP
	DUCT PENETRATION THRU FLOOR OR ROOF ABOVE SUPPLY
	DUCT PENETRATION THRU FLOOR OR ROOF ABOVE EXHAUST OR RETURN

ELECTRICAL SYMBOLS	
	NON-FUSED DISCONNECT SWITCH
	FUSED DISCONNECT SWITCH
	MAGNETIC STARTER
	COMBINATION MAGNETIC MOTOR STARTER AND FUSED DISCONNECT SWITCH
	FLUSH WALL MOUNTED POWER PANEL
	SURFACE MOUNTED POWER PANEL
	MOTOR TYPE ELECTRICAL LOAD
	HAND DRYER / HAIR DRYER ELEC. LOAD
	UV-UNIT VENT AHU-AIR HANDLING UNIT FC-FAN COIL UNIT P-PUMP EF-EXHAUST FAN CU-CONDENSING UNIT

	CABLE TRAY
	FIBER OPTICAL CABLING
	FLOOR POKE-THRU
	MULTI COMPARTMENT POWER POLE
	FLOOR BOX
	PULL BOX
	MULTI COMPARTMENT SURFACE RACEWAY
	DATA OUTLET # = QUANTITY OF DATA OUTLETS IN FACEPLATE IF GREATER THAN ONE
	WIRELESS ACCESS POINT
	WALL MOUNT STYLE TELEPHONE
	IP TELEPHONE LOCATION # = PHONE TYPE
	CEILING MOUNT SPEAKER
	WALL MOUNT SPEAKER
	HORN TYPE SPEAKER
	SPEAKER VOLUME CONTROL
	CLOCK/SPEAKER
	CLOCK
	TELEVISION OUTLET
	PROJECTOR

	CEILING MOUNTED EXIT SIGN(SINGLE FACE)
	WALL MOUNTED EXIT SIGN (DUAL FACE) ARROWS FOR EGRESS PATH DIRECTION
	EXTERIOR EALL MOUNTED LIGHT FIXTURE
	EMERGENCY EGRESS BATTERY BACKUP LIGHT FIXTURE
	CEILING MOUNTED VACANCY SENSOR
	FIRE ALARM ANNUNCIATOR
	FIRE ALARM CONTORL PANEL
	"AREA OF RESCUE ASSISTANCE" MAIN CONTROL STATION
	"AREA OF RESCUE ASSISTANCE" INTERCOM STATION
	ILLUMINATED AREA OF RESCUE ASSISTANCE\" SIGNAGE
	MANUAL FIRE ALARM PULL STATION
	RATE OF RISE HEAT DETECTOR
	FIXED HEAT DETECTOR
	VISUAL NOTIFICATION STROBE
	SMOKE DETECTOR
	DUCT SMOKE DETECTOR
	FIRE ALARM VISUAL ANNUNCIATOR
	FIRE ALARM AUD.-VIS. ANNUNCIATOR
	MAGNETIC DOOR HOLDER
	HOME RUN OF WIRE AND CONDUIT

TECHNOLOGY SYMBOLS	
	INTERACTIVE DISPLAY DIGITAL INTERACTIVE DISPLAY
	AUDIO/VIDEO CONNECTIONS
	SECURITY CAMERA
	CARD READER
	INTERCOM
	DOOR CONTRACT SWITCH
	REQUEST TO EXIT SENSOR
	LIGHTNING ARRESTOR
	GENERAL SYMBOL ANNOTATIONS
	"E" = EXISTING TO REMAIN
	"R" = EXISTING TO BE REPLACED
	"RE" = EXISTING TO BE RELOCATED
	"WG" = PROVIDE WIRE GUARD
	"W-MT" = WALL MOUNT
	COMMUNICATIONS RACEWAY DEVICE LOCATION
	COMMUNICATIONS BACKBOX LOCATION
	BLUE LIGHT
	DIGITAL CLOCK
	DOUBLE SIDED WALL MOUNTED CLOCK
	HANDICAP DOOR ACTUATOR
	ACCESS CONTROL PANEL
	ASSISTIVE LISTENING CEILING SPEAKER
	ASSISTIVE LISTENING WALL SPEAKER
	ASSISTIVE LISTENING CONTROLLER
	IR SPEAKER
	DIGITAL SIGN
	PROJECTION SCREEN
	PUSH BUTTON
	LOCKDOWN BUTTON
	SCREEN
	CABLE TRAY
	FIBER OPTICAL CABLING
	FLOOR POKE-THRU
	MULTI COMPARTMENT POWER POLE
	FLOOR BOX
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	PROJECTOR

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	ASSISTIVE LISTENING CONTROLLER
	IR SPEAKER
	DIGITAL SIGN
	PROJECTION SCREEN
	PUSH BUTTON
	LOCKDOWN BUTTON

ARCHITECTURAL SYMBOLS	
	ROOM NAME, NUMBER, & APPROXIMATE AREA
	BUILDING SECTION CALLOUT
	WALL SECTION DETAIL SECTION
	INTERIOR ELEVATION CALLOUT
	EXTERIOR ELEVATION CALLOUT
	DETAIL/TITLE NUMBER
	NEW COLUMN GRID LINE
	EXISTING COLUMN GRID LINE
	CUT LINE
	MATCH LINE
	CENTERLINE
	ELEVATION INDICATOR
	CASEWORK NUMBER & TYPE - REFER TO CASEWORK SCHEDULE
	WINDOW NUMBER
	DOOR NUMBER
	WALL PARTITION TYPE
	DEMOLITION KEYNOTE
	DRAWING KEYNOTE
	MARKERBOARD AND TACKBOARD TYPES
	TOILET ACCESSORY TAG
	FIRE EXTINGUISHER CABINET
	ELEVATION MARK OR COORDINATE POINT
	ROOF DRAIN
	SLOPE
	VENT PIPE
	EXHAUST HOOD

ARCHITECTURAL SYMBOLS	
	EXISTING WALL/ CONSTRUCTION TO REMAIN
	DEMOLITION WORK
	NEW MASONRY WALL CONSTRUCTION
	NEW STUD WALL CONSTRUCTION
ARCHITECTURAL MATERIAL SYMBOLS	
	EARTH/COMPACT FILL
	POROUS FILL/GRAVEL
	CONCRETE/ STRUCTURAL CONCRETE
	SAND/ ARCHITECTURAL PRECAST CONCRETE
	BRICK/BRICK PAVERS
	CONCRETE MASONRY
	STEEL
	FINISH WOODWORK
	NOMINAL CUT LUMBER, CONTINUOUS BLOCKING
	BLOCKING SHIM
	PLYWOOD/ PARTICLEBOARD
	PLASTIC/ SOLID SURFACE
	BATT INSULATION
	RIGID INSULATION
	FIREPROOFING
	LATH AND PLASTER
	CARPET
	TERRAZZO
	CERAMIC TILE - SECTION
	GYPSUM WALL BOARD

A	AREA
A/C	AIR CONDITIONING COOLING
AB	ANCHOR BOLTS
ABV	ABOVE
AC	ALTERNATING CURRENT
ACT	ACOUSTICAL TILE
AD	AREA DRAIN
ADD	ADDENDUM
ADH	ADHESIVE
ADJ	ADJACENT
AESS	ARCHITECTURAL EXPOSED STRUCTURAL STEEL
AFF	ABOVE FINISH FLOOR
AGG	AGGREGATE
AHU	AIR HANDLER
AL	ALUMINUM
ALIGN	ALIGNMENT
ALLOW	ALLOWANCE
ALT	ALTERNATE
AMP	AMPERAGE
ANC	ANCHOR(AGE)
ANOD	ANODIZED
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL
ASB	ASBESTOS
ASBC	ASBESTOS CONTRACTOR
ASPH	ASPHALT
AUX	AUXILIARY
AVG	AVERAGE
AWG	AMERICAN WIRE GAGE
BCJ	BRICK CONTROL JOINT
BCU	CLOVER COIL UNIT
BD	BOARD
BEJ	BRICK EXPANSION JOINT
BEL	BELOW
BEV	BEVELED
BF	BOARD FEET
BIT	BITUMINOUS
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BENCH MARK
BOF	BOTTOM OF FOOTING
BOT	BOTTOM
BPL	BEARING PLATE
BRG	BEARING
BRK	BRICK
BRKT	BRACKET
BS	BOTH SIDES
BTU	BRITISH THERMAL UNITS
BUR	BUILT-UP ROOF
BW	BOTH WAYS
C	CHANNEL
C-C	CENTER TO CENTER
CAB	CABINET
CAP	CAPACITY
CB	CATCH BASIN
CBF	HUNDRED BOARD FEET
CD	COLD DRAWN
CEM	CEMENT
CER	CERAMIC
CF	CUBIC FOOT
CFLG	COUNTER FLASHING
CFM	CUBIC FOOT/MINUTE
CFMF	COLD-FORMED METAL FRAMING
CFS	CUBIC FEET/SECOND
CH	CABINET HEATER
CHBD	CHALKBOARD
CI	CAST IRON
CP	CAST-IN-PLACE CONCRETE
CIR	CIRCLE
CJ	CONTROL JOINT
CK	CAULK(ING)
CLG	CEILING

CLO	CLOSET
CLR	CLEAR(ANCE)
CLS	CLOSURE
CMP	CORRUGATED METAL PIPE
CMU	CONCRETE MASONRY UNIT
CO	CLEANOUT, COMPANY
COL	COLUMN
COMB	COMBINATION
COMP	COMPRESSED(ED), (ION), (IBLE)
CON	CONNECTOR, CONNECTION
CONC	CONCRETE
CONST	CONSTRUCTION
CONT	CONTINUOUS, CONTINUE
CONTR	CONTRACT(OR)
COORD	COORDINATE
CP	CLAY PIPE
CPG	COPING
CRP	COPPER
CPT	CARPET(ED)
CR	COLD ROLLED
CRS	COURSE(S)
CSMT	CASEMENT
CST	CAST STONE
CT	CERAMIC TILE
CTR	COUNTER
CU	CUBIC
CULV	CULVERT
CV	CHECK VALVE
CW	COLD WATER
CY	CUBIC YARD
DBL	DOUBLE
DC	DIRECT CURRENT
DEG	DEGREE
DEMO	DEMOLITION
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DIV	DIVISION
DL	DEAD LOAD
DOV	DOOR LOUVER
DN	DOWN
DOZ	DOZEN
DP	DAMP-PROOFING
DPR	DAMPER
DR	DOOR
DS	DOWNSPOUT
DT	DRAIN TILE
DTA	DOVETAIL ANCHOR
DTL	DETAIL
DWG	DRAWING
EA	EACH
EC	ELECTRICAL CONTRACTOR
EF	EACH FACE
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRIC(AL)
ELEV	ELEVATOR
EMER	EMERGENCY
ENC	ENCLOSE, ENCLOSURE
ENG	ENGINEER
ENT	ENTRANCE
EOC	EVERY OTHER COURSE
EOB	EDGE OF DECK
EDS	EDGE OF SLAB
EP	ELECTRICAL PANEL BOARD
EQ	EQUAL
EQP	EQUIPMENT
EST	ESTIMATE(D)
EW	EACH WAY
EWG	ELECTRICAL WATER COOL
EWF	ELECTRIC WALL FAN
EXC	EXCAVATE

ENERGY CONSERVATION
CONSTRUCTION INFORMATION

(APPLIES TO NEW CONSTRUCTION)
CLIMATE ZONE: 5

ROOF
INSULATION ATTIC AND OTHER: R-53
PROVIDED: R-53

WALLS, ABOVE GRADE
WOOD FRAMED & OTHER REQUIRED: R-24
PROVIDED: R-24 (R-5 C1 + R-19)

FLOORS, SLAB ON GRADE
UNHEATED, REQUIRED: R-15
UNHEATED, PROVIDED: R-17

DOORS, SWINGING
REQUIRED: U-0.7
PROVIDED: U-0.18

DOORS, SECTIONAL
REQUIRED: U-0.5
PROVIDED: U-0.19

FENESTRATION
REQUIRED: U-0.36
PROVIDED: U-0.28

BUILDING INFORMATION

GENERAL BUILDING INFORMATION:
OCCUPANCY GROUP: S-1
CONSTRUCTION TYPE: V
NUMBER OF STORIES: 1
NUMBER OF SIDES ACCESSIBLE: 4
SPRINKLER: NO
GROSS SF OF BUILDING: 4,800 SF
TOTAL OCCUPANT LOAD: 18 OCCUPANTS

BUILDING SIZE REQUIREMENTS:
BUILDING ELEMENT ALLOWED PROVIDED REF
NUMBER OF STORIES: 1 1 1504.3
HEIGHT (IN FEET): 40 24'-6" 1504.4
BUILDING AREA: 5,500 SF 4,800 SF 1506.2
FIRE AREA: 5,000 SF 4,989 SF 903.2.9

BUILDING FIRE RESISTANCE REQUIREMENTS:
BUILDING ELEMENT REQUIRED PROVIDED REF
FIRE WALLS: 3 HR. N/A 1706.4
EXTERIOR BEARING WALLS: 0 HR. 0 HR. 1601
INTERIOR BEARING WALLS: 0 HR. N/A 1601
NON BEARING WALLS: 0 HR. 0 HR. 1602
FIRE AREA SEPARATION: 2 HR. N/A 1707.3.10
CORRIDORS PARTITIONS: 1 HR. N/A 11020.1
COLUMNS & BEAMS: 0 HR. N/A 1601
FLOOR CONSTRUCTION: 0 HR. 0 HR. 1601
ROOF CONSTRUCTION: 0 HR. 0 HR. 1601

BUILDING EGRESS:
MAX TRAVEL DISTANCE TO AN EXIT: 180 FT. (MAX. ALLOWED) 79'-3" (PROVIDED)
FIRST FLOOR: 180 FT. (MAX. ALLOWED) 79'-3" (PROVIDED)
PANIC AND EXIT HARDWARE (NOT REQUIRED PER 1010.1.2.1)

GRAPHIC KEY - CODE COMPLIANCE

F.E.C. NEW FIRE EXTINGUISHER & CABINET
PATH OF EGRESS
EXIT ACCESS TRAVEL DISTANCE. DENOTES THE MAXIMUM DISTANCE TRAVELED TO A BUILDING EXIT OR STAIRWELL ENCLOSURE IN EACH DIRECTION
COMMON PATH OF EGRESS TRAVEL. DENOTES THE TOTAL DISTANCE TRAVELED BETWEEN EXITS
OCCUPANT LOAD (MAXIMUM ALLOWABLE OCCUPANT LOAD, ACTUAL OCCUPANCY BASED ON HOME ROOM & STAFF OCCUPANCY)
EXIT DOOR OCCUPANT CAPACITY
EXIT WIDTH @ 0.2"/OCC. = OCCUPANT CAPACITY
STAIR WIDTH @ 0.3"/OCC. = OCCUPANT CAPACITY

MEZZ.
B 484 S.F.
A 4,505 S.F.

2 FIRE AREA FLOOR PLAN
1" = 40'-0"

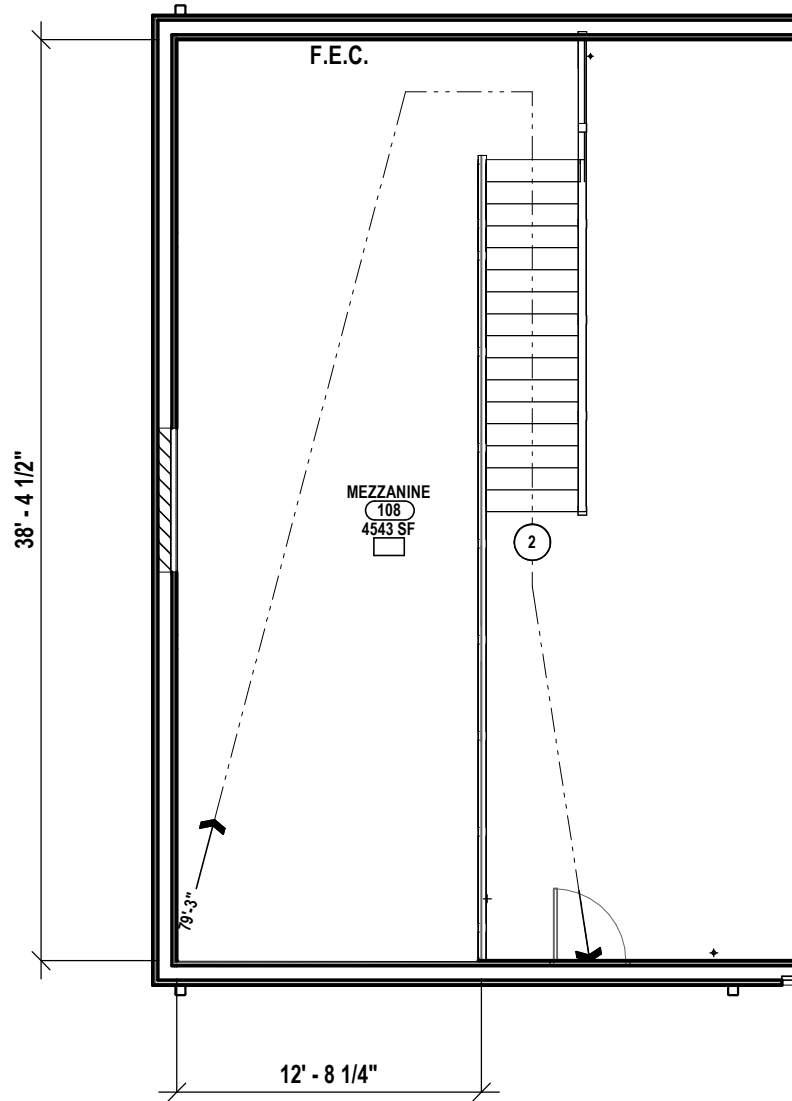
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CHECKED BY: JMR
DATE: 5/27/2026
PHASE: CP
REVISION: ISSUED FOR BID
DATE: 1 5/27/2026
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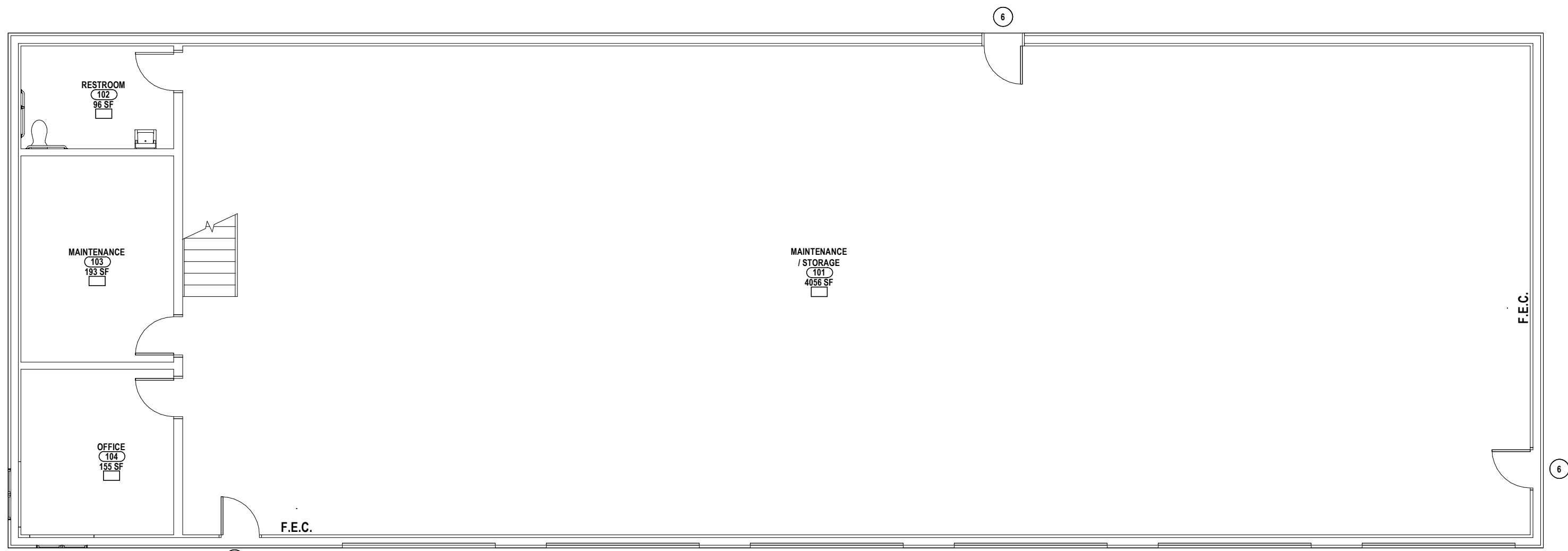
CODE COMPLIANCE
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

C01.1

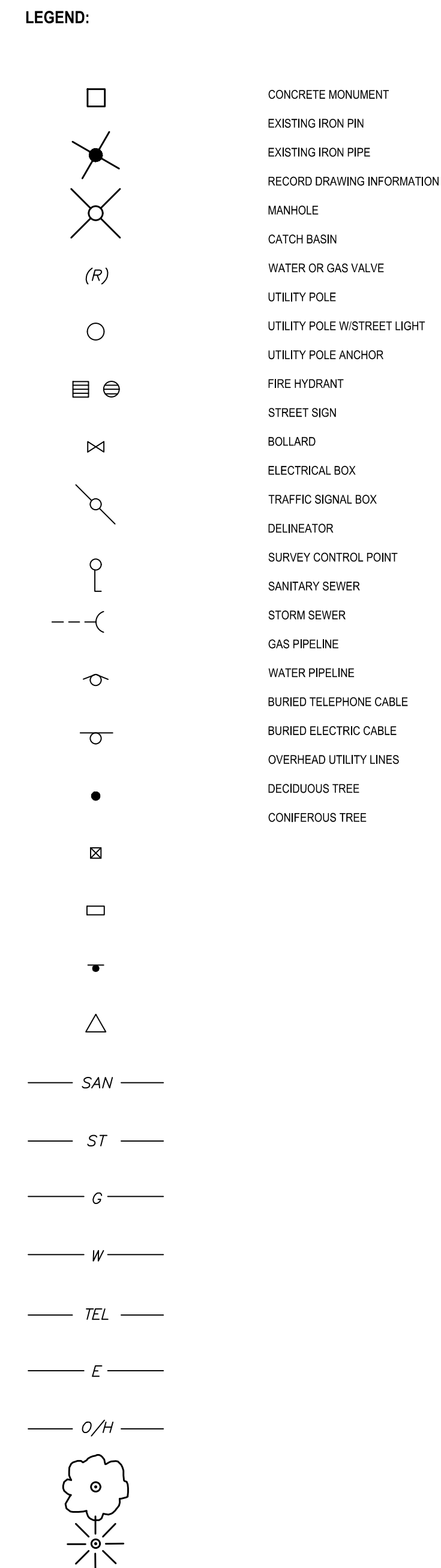
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4 MEZZANINE CODE COMPLIANCE PLAN
1/8" = 1'-0"



1 FIRST FLOOR CODE COMPLIANCE PLAN
1/8" = 1'-0"



SURVEY CONTROL POINT TABLE				
POINT NO.	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	873936.1710	644960.9032	734.56	CP-PK
2	873999.0201	645166.1625	733.73	CP-PK

HORIZONTAL/VERTICAL DATUM NOTE:

VERTICAL CONTROL IS REFERENCED TO THE NORTH AMERICAN
VERTICAL DATUM OF 1988 (NAVD 88).

HORIZONTAL CONTROL IS REFERENCED TO THE NORTH AMERICAN DATUM OF 1983 (NAD 83).

UNDERGROUND UTILITIES NOTE:
UNDERGROUND UTILITIES SHOWN WERE MAPPED USING A COMBINATION OF FIELD LOCATED EVIDENCE AND EXISTING UTILITY MAPS. THE ACCURACY OF THESE UTILITY LOCATIONS CANNOT BE GUARANTEED. ALL UNDERGROUND UTILITIES SHOULD BE FIELD VERIFIED BEFORE EXCAVATING.

UNDERGROUND UTILITIES PROVIDERS

CORNING NATURAL GAS CORPORATION	607-936-3755
FRONTIER USC NY	585-777-8523
NYS DOT HORNELL REGION &	607-324-8523
MYSED ELIJAH ELECTRIC	607-368-8351
VILLAGE OF HAMMONDSPORT	607-569-3704

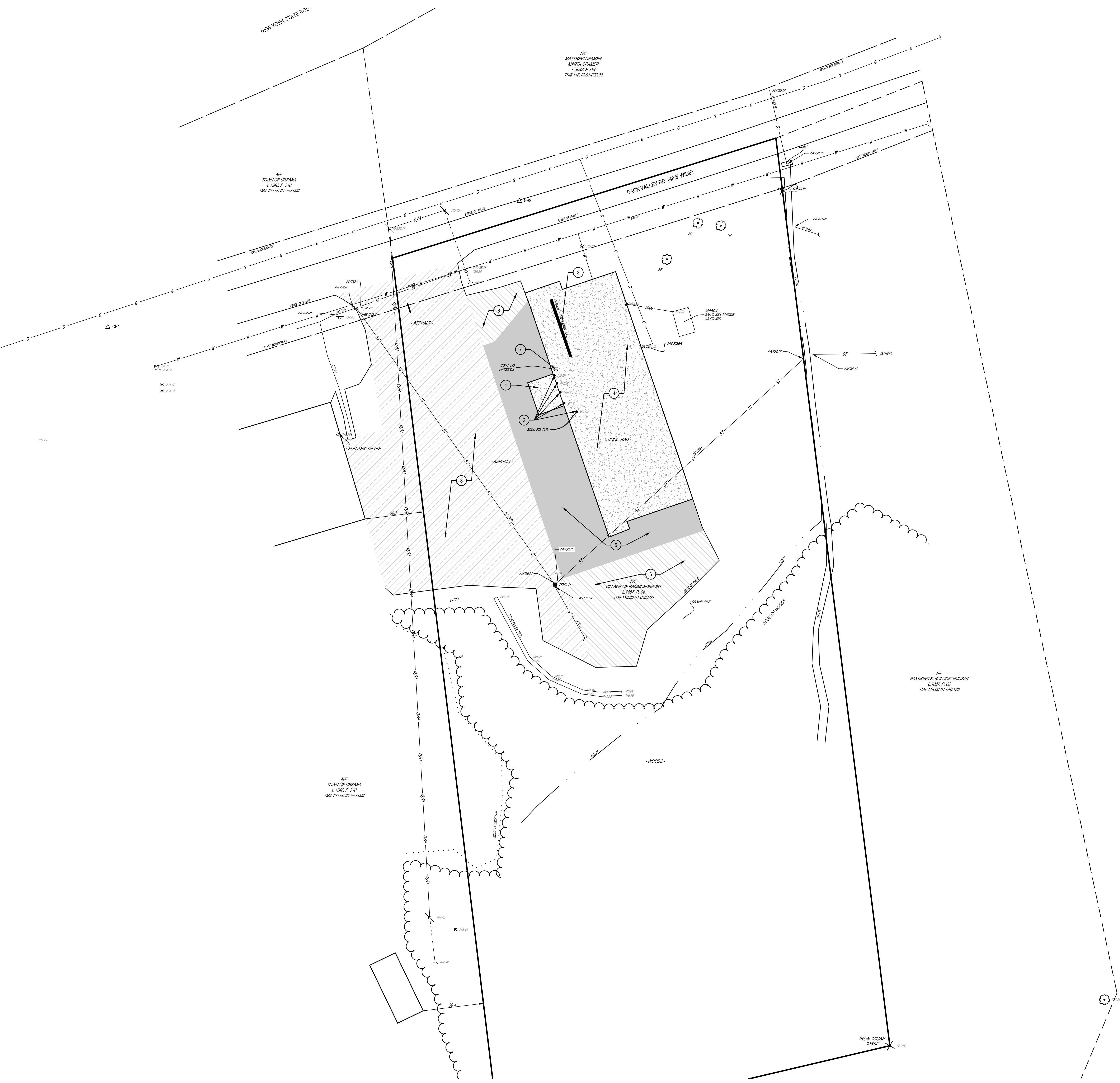
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1	5/27/2026	ISSUED FOR BID
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HUNT
ENGINEERS | ARCHITECTS | SURVEYORS
ALBANY, NY - BINGHAMTON, NY - HORSEHEADS, NY - ROCHESTER, NY

SITE EXISTING CONDITIONS PLAN
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT

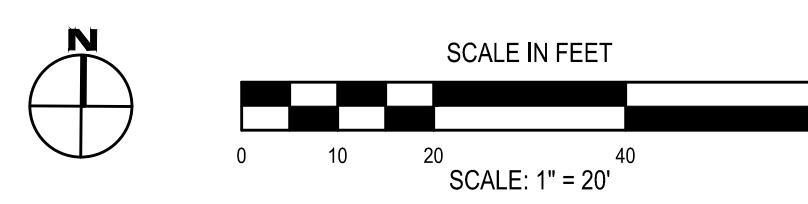
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- 8 SITE DEMOLITION NOTES:**
1. PROTECT ALL EXISTING UTILITY STUBS FOR RECONNECTION.
 2. EXISTING BOLLARDS AND FOUNDATIONS TO BE REMOVED BY OWNER PRIOR TO CONSTRUCTION.
 3. REMOVE TRENCH DRAIN.
 4. CONCRETE PAD TO BE REMOVED BY OWNER PRIOR TO CONSTRUCTION.
 5. REMOVE ASPHALT AND SUBBASE TO EXTENTS SHOWN.
 6. MILL 1 1/2" ASPHALT TOP AND PREP FOR OVERLAY TO EXTENTS SHOWN.
 7. REMOVE RISER, FRAME AND LID FOR REPLACEMENT.
 8. ALTERNATE #1: MILL 1 1/2" ASPHALT TOP AND PREP FOR OVERLAY TO EXTENTS SHOWN.

1 SITE DEMOLITION PLAN
SCALE: 1" = 20'



SITE DEMOLITION PLAN
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY RD, HAMMONDSPORT, NY 14840

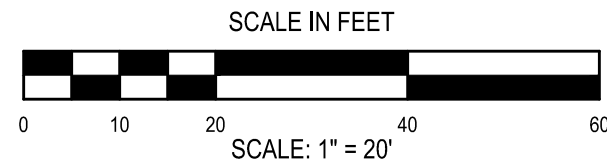
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DATE:	5-27-2020
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DATE:	5/27/2020

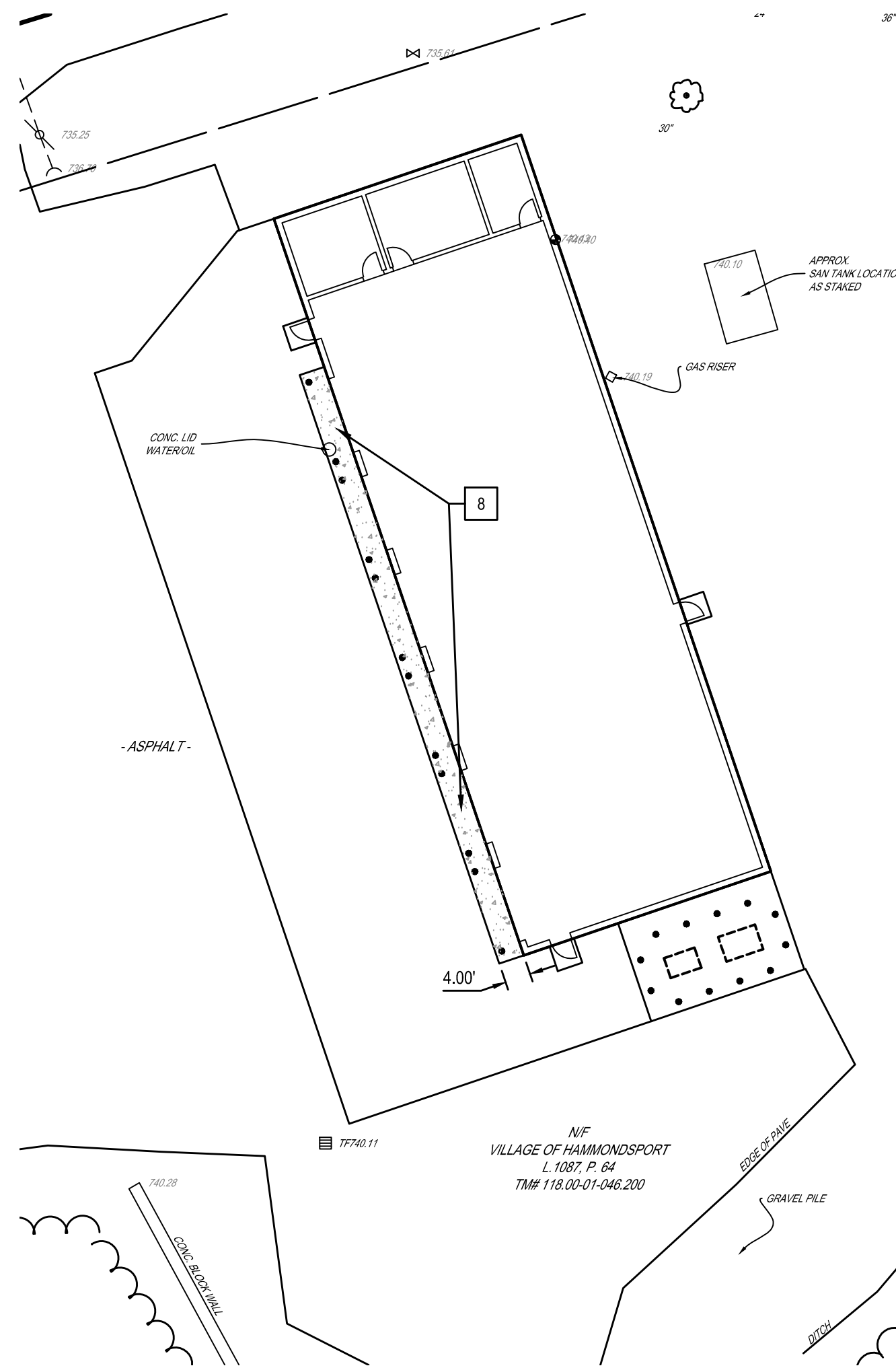
THIS ADOPTION OF THE LAW FOR ANY PRESENT OR FUTURE ALTERATIONS OR ADDITIONS TO PLANS BEARING LICENSED ENGINEERS' ARCHITECTS OR SURVEYORS' SEAL.



SITE IMPROVEMENT NOTES:

1. NEW PROPOSED BUILDING. SEE ARCHITECTURAL DRAWINGS.
2. PROVIDE STANDARD DUTY ASPHALT, SEE DETAIL 1/C4.1.
3. PROVIDE ASPHALT OVERLAY, SEE DETAIL 2/C4.1.
4. PROVIDE FROST WALL CONCRETE PAD AT DOOR, SEE STRUCTURAL.
5. PROVIDE HEAVY DUTY CONCRETE PAD, SEE DETAIL 3/C4.1.
6. PROVIDE BOLLARD, SEE DETAIL 5/C4.1.
7. ALTERNATE #1: PROVIDE ASPHALT OVERLAY, SEE DETAIL 2/C4.1.
8. ALTERNATE #3: PROVIDE CONCRETE APRON IN LIEU OF ASPHALT, SEE STRUCTURAL.

NOTE: TOPSOIL, SEED AND MULCH ALL DISTURBED LAWN AREAS, SEE SPECIFICATIONS.



△ CP1

1" = 20'
1" = 20'
1" = 20'

NF
TOWN OF URBANA
L 1246, P. 310
TWP 132.00-01-002.000

NF
MATTHEW CRAMER
MARTIN CRAMER
L 3362, P. 218
TWP 118.00-01-022.00

BACK VALLEY RD (49.5' WIDE)

NF
TOWN OF URBANA
L 1246, P. 310
TWP 132.00-01-002.000

NF
RAYMOND S. KOLOSZEWSKI
L 1087, P. 06
TWP 118.00-01-046.120

- WOODS -

NF
VILLAGE OF HAMMONDSPORT
L 1007, P. 04
TWP 118.00-01-046.200

NF
VILLAGE OF HAMMONDSPORT
L 1007, P. 04
TWP 118.00-01-046.200



DRAWN BY:		DD
CHECKED BY:		SM
DATE:		5-27-2026
PHASE:		CD
#	DATE:	REVISION:
1	5/27/2026	ISSUED FOR BID
IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER, ARCHITECTS OR SURVEYOR'S SEAL.		

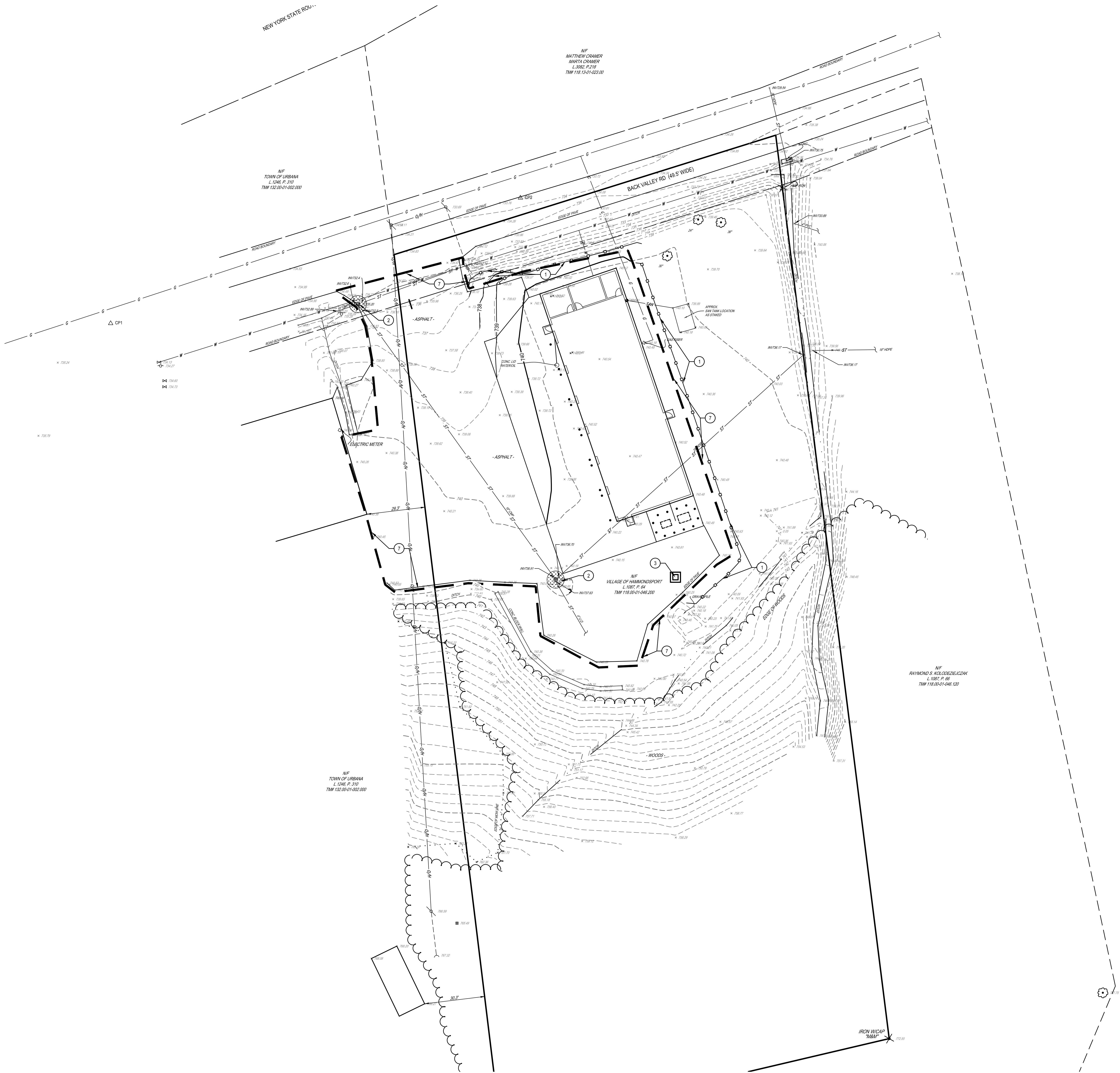
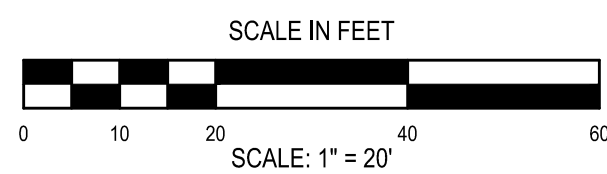
HUNT ENGINEERS | ARCHITECTS | SURVEYORS
ALBANY, NY • SINGAPORE, NY • CHESTER, NY
TOWANDA, PA • WILLIAMSPORT, PA
WWW.HUNTERSAS.COM 607.358.1000
NY CERTIFICATE NO. 001622 PA CERTIFICATE NO. NSC220131464-1

SITE GRADING AND UTILITY PLAN
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY RD, HAMMONDSPORT, NY 14840

C3.1

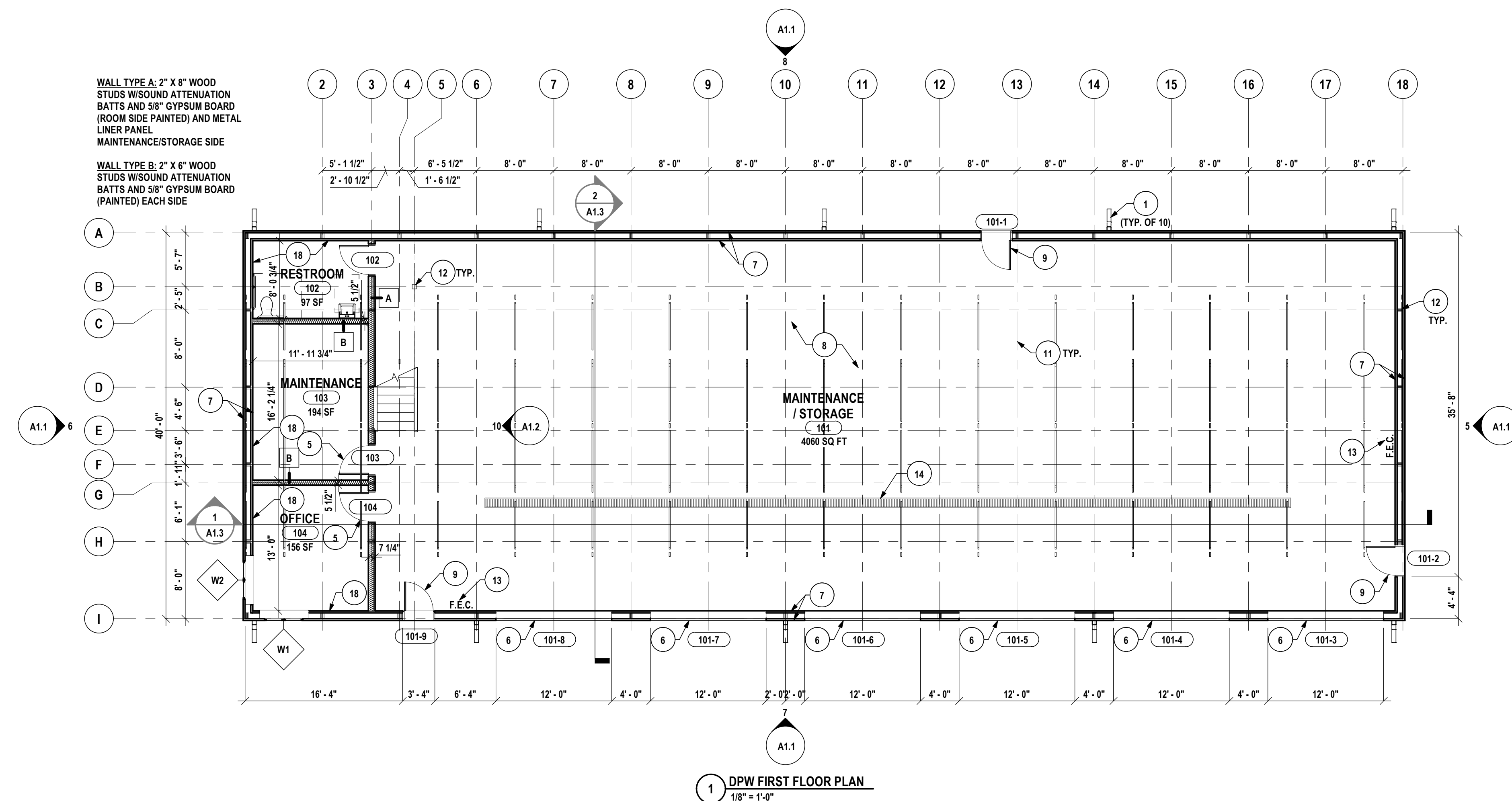
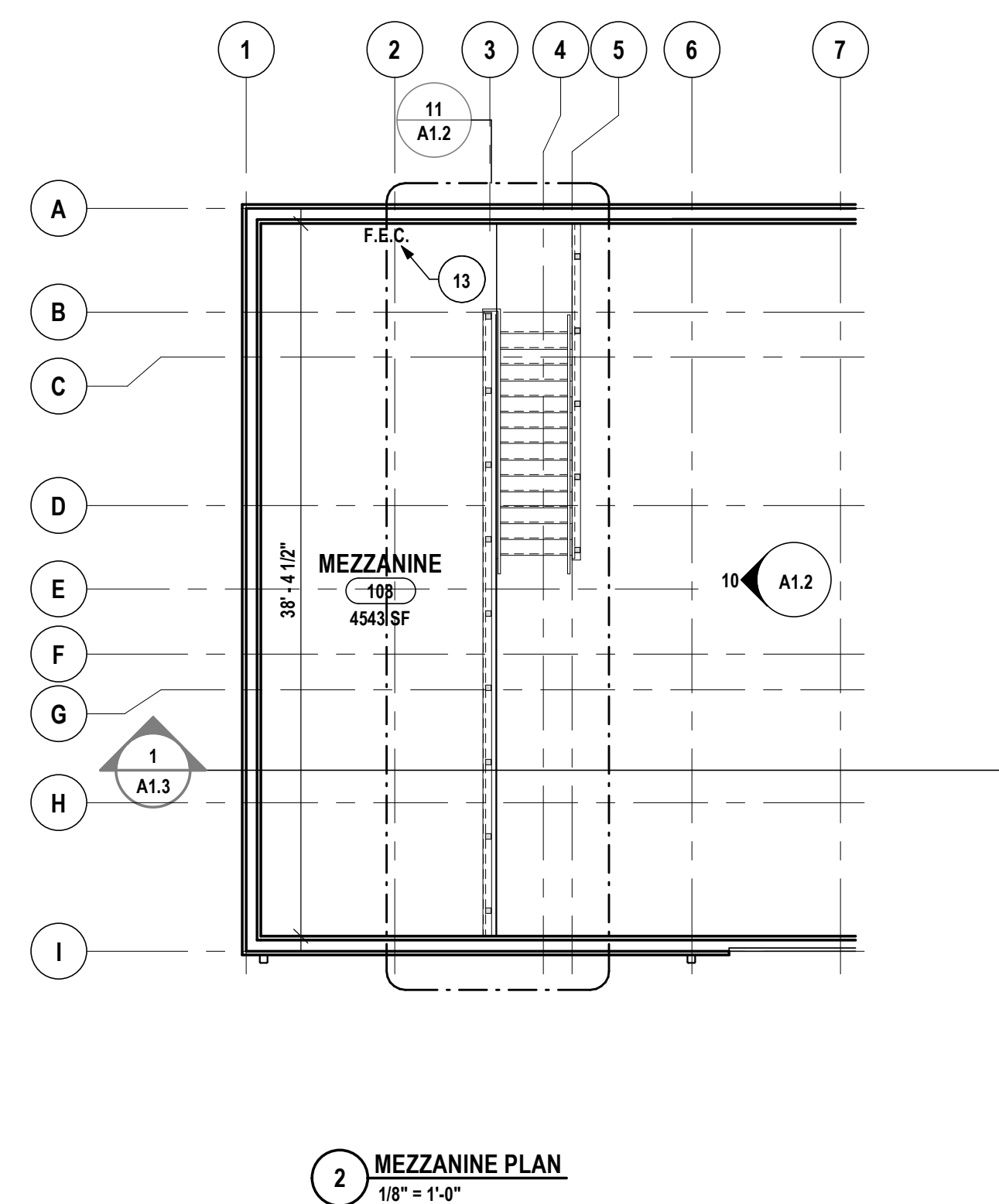
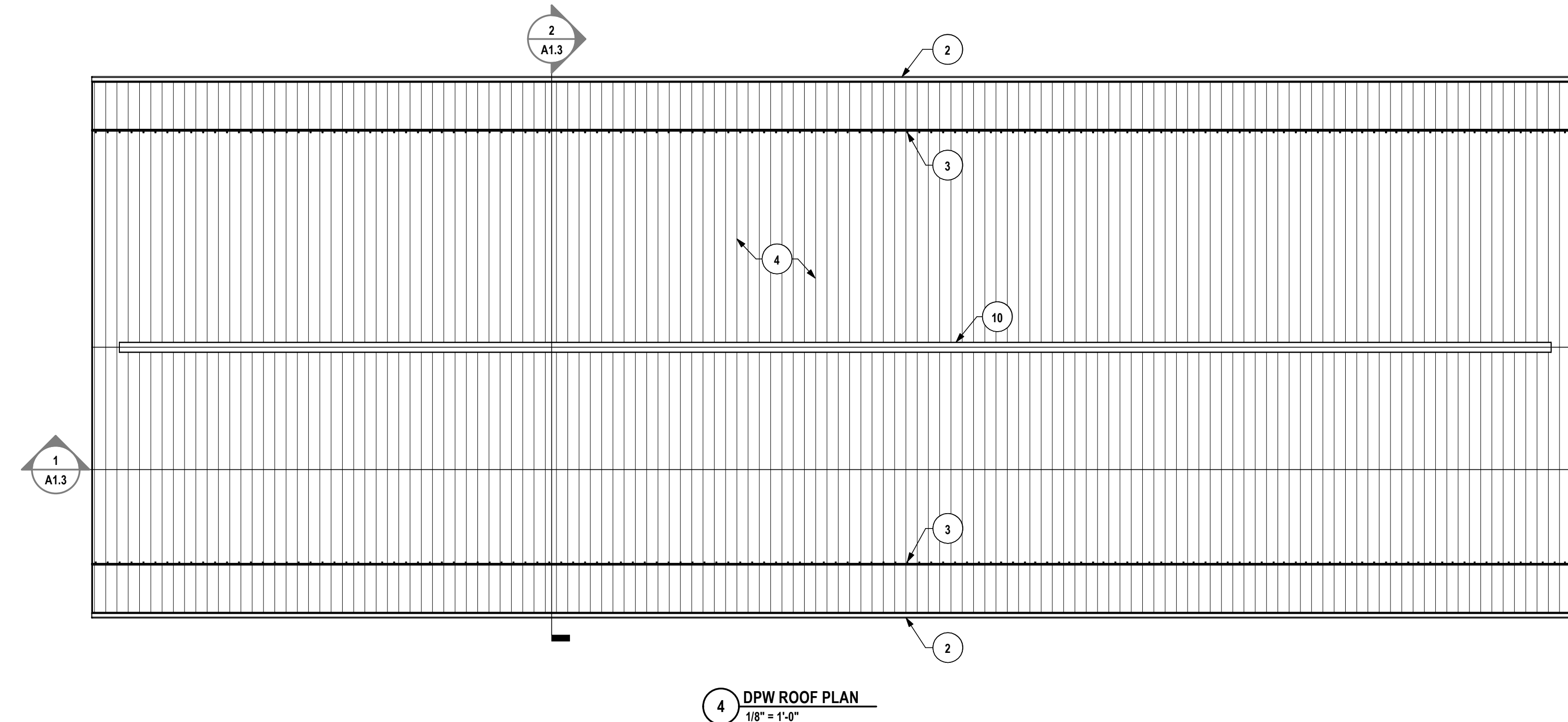
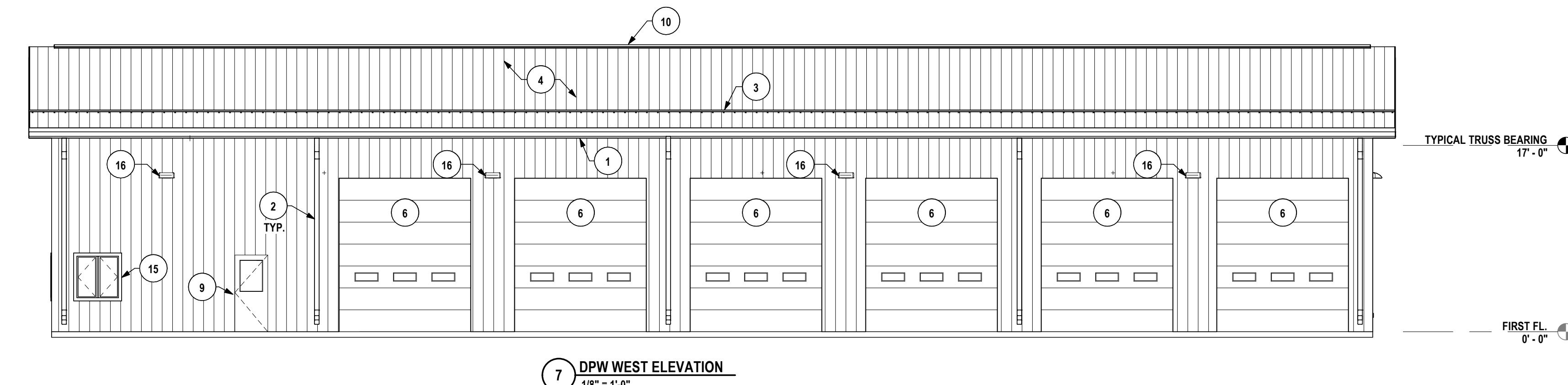
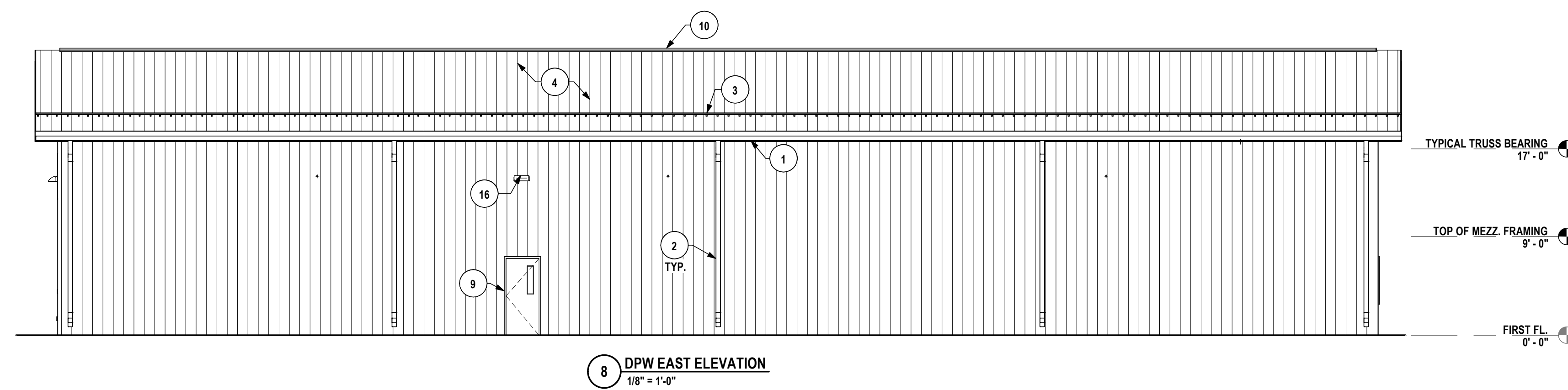
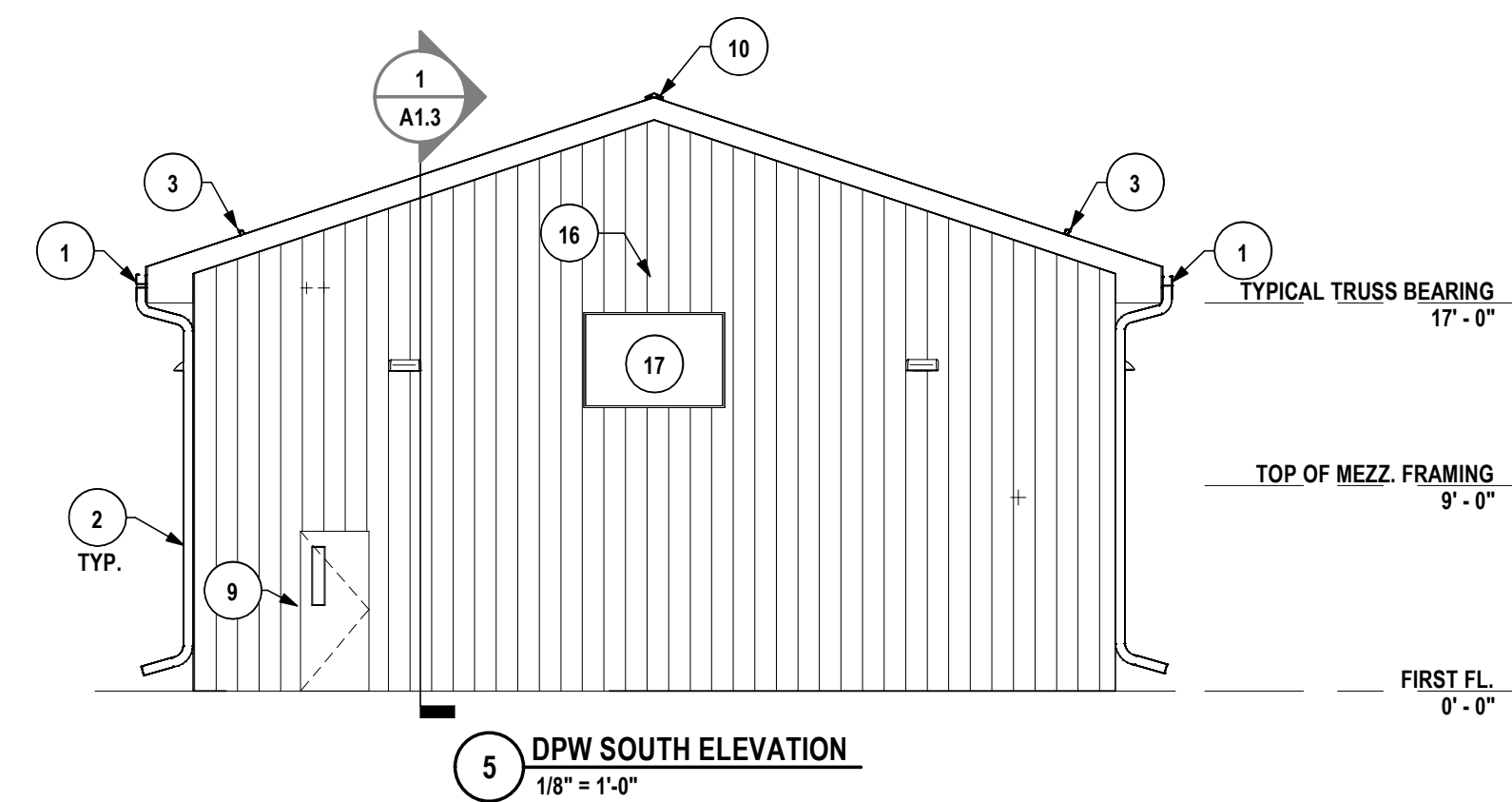
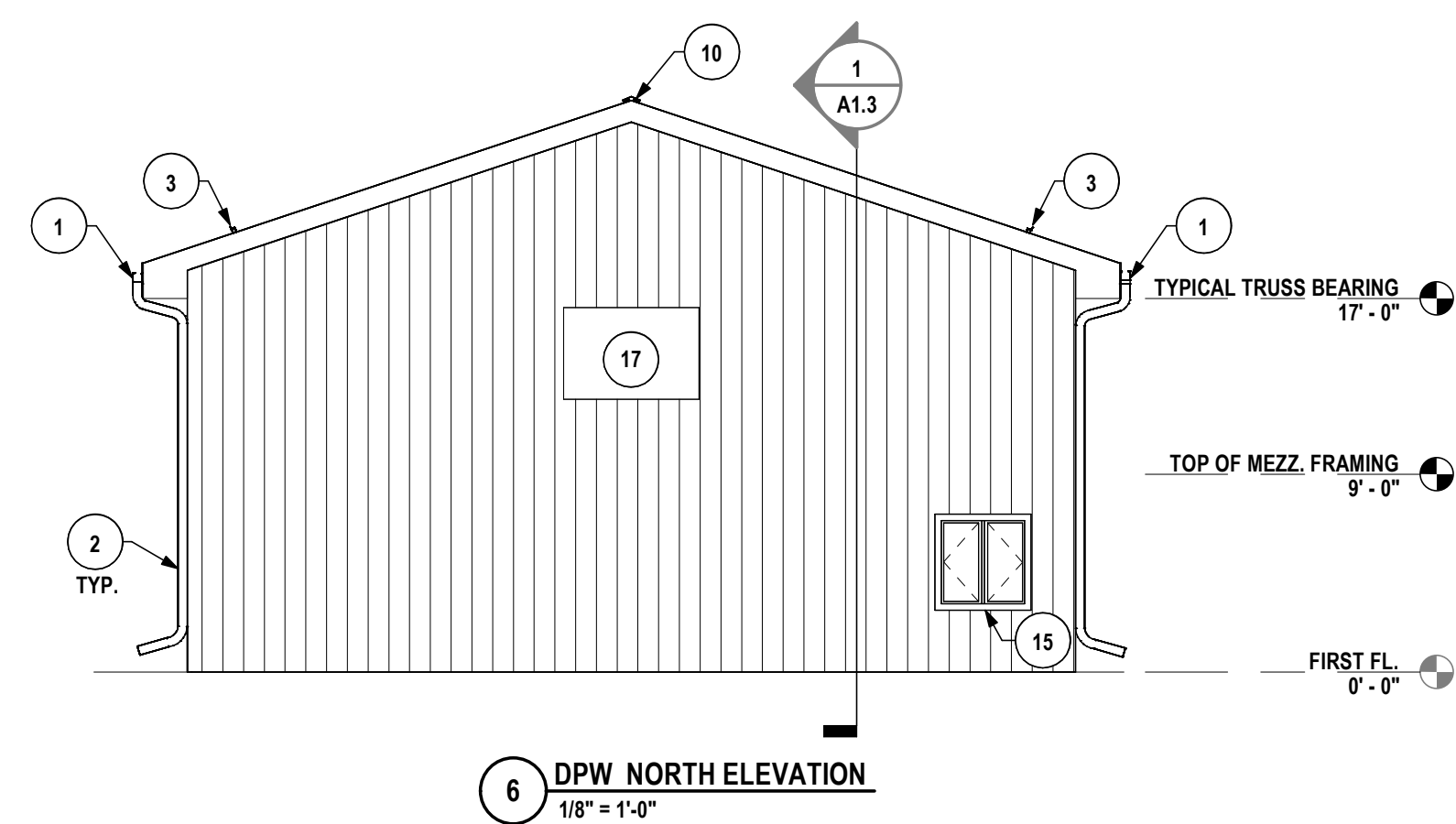
PROJECT NO: 1130-010





- # SITE E & SC PROTECTION PLAN NOTES:
1. PROVIDE 12 INCH SILT SOCK (TYP.), SEE DETAIL 4/L6.1.
 2. PROVIDE INLET PROTECTION (TYP.), SEE DETAIL 1/L6.1.
 3. PROVIDE CONCRETE WASHOUT AREA. SEE DETAIL 5/L6.1.
 4. PROVIDE CONSTRUCTION ENTRANCE AS NEEDED. CONTRACTOR TO CONFIRM FINAL LOCATION WITH DIRECTION BY THE PROPERTY OWNER. SEE DETAIL 3/L6.1.
 5. FINAL SOIL STOCKPILE LOCATIONS TO BE CHOSEN BY THE CONTRACTOR AND PROPERTY OWNER. SEE DETAIL 2/L6.1.
 6. FINAL STAGING AREA LOCATIONS TO BE CHOSEN BY THE CONTRACTOR AND PROPERTY OWNER.
 7. LIMIT OF DISTURBANCE (40.64 ACRES). DISTURBANCE IS UNDER ONE ACRE. NO SWPPP IS REQUIRED.

- LEGEND
- INLET PROTECTION
 - EROSION CONTROL BLANKET
 - SILT SOCK
 - STAGING AREA
 - CONCRETE WASHOUT
 - TOPSOIL STOCKPILE
 - LIMIT OF DISTURBANCE

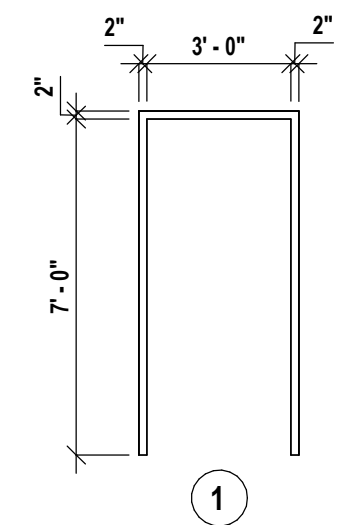


GENERAL NOTES:

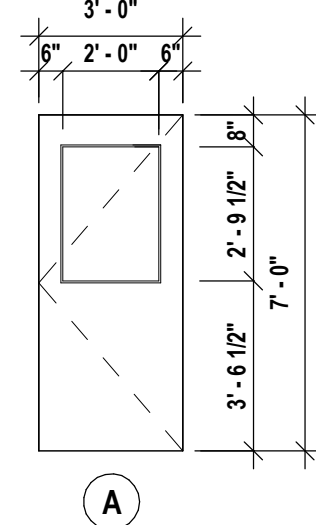
- A THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK REQUIRED TO IMPLEMENT THE WORK OF THE CONTRACT, REGARDLESS OF WHETHER SPECIFICALLY INDICATED OR NOT, UNLESS NOTED OTHERWISE.
- B THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN FIELD BEFORE COMMENCING ANY WORK AND NOTIFY ARCHITECT IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.
- C THE CONTRACTOR SHALL COORDINATE THE WORK OF THIS CONTRACT WITH THE WORK OF THE OTHER TRADES.
- D IF WORK ARE INTERFERED TO ONE ANOTHER, THE CONTRACTOR SHALL DETERMINE THE TYPE, THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ACTUAL QUANTITY A EXISTING FIELD CONDITIONS.
- E THERE SHALL BE A MINIMUM OF 1" CLEAR FLOOR SPACE ON THE PULL SIDE OF ALL NEW DOORS, THERE SHALL BE A MINIMUM OF 1'4" CLEAR FLOOR SPACE ON THE PUSH SIDE OF ALL NEW DOORS.

PLAN DRAWING NOTES:

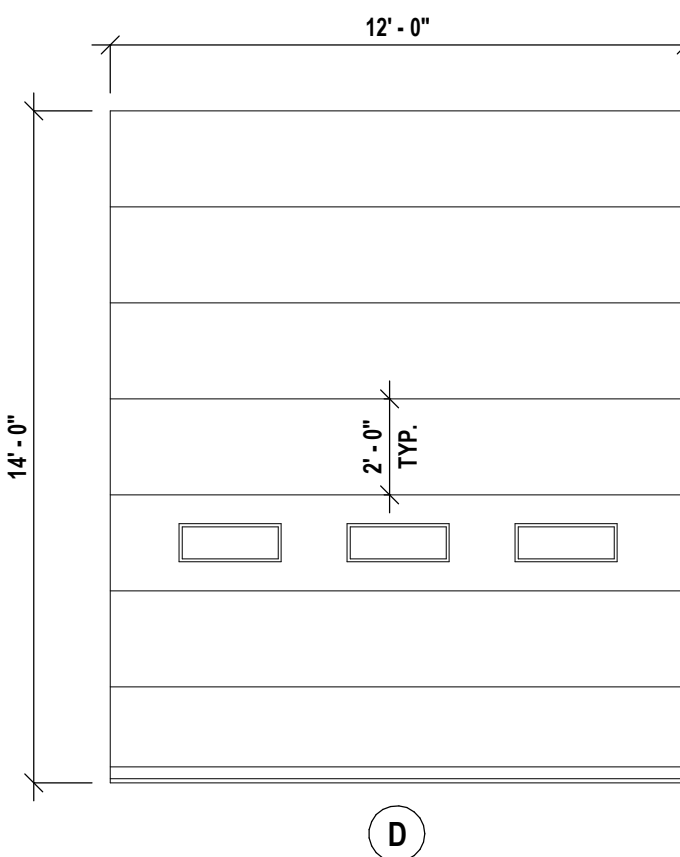
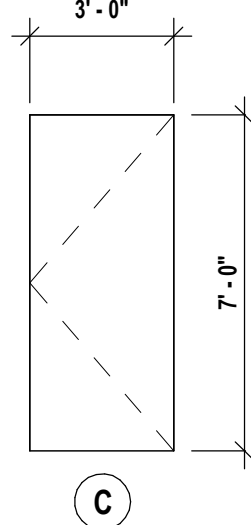
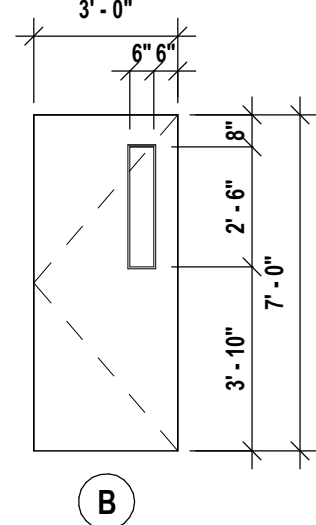
- 1 PROVIDE 5"X5" ALUMINUM DOWNSPUT W/ 1" X 3" CONC. SPLASH BLOCK PER SPECIFICATION SECTION 07 71 23.
- 2 PROVIDE 5" X 5" ALUMINUM GUTTER PER SPECIFICATION SECTION 07 71 23.
- 3 PROVIDE METAL ROOF SNOW GARD SYSTEM PER SPECIFICATION SECTION 07 72 00.
- 4 PROVIDE PRE-FINISHED STANDING SEAM METAL ROOF SYSTEM. SEE SPECIFICATION SECTION 07 60 01.
- 5 PROVIDE HOLLOW METAL MAN DOOR (PAINTED) PER SPECIFICATION SECTION 08 11 13.
- 6 PROVIDE PRE-FINISHED OVERHEAD DOOR (PAINTED) PER SPECIFICATION SECTION 08 38 13.
- 7 PROVIDE NEW PRE-FINISHED METAL SIDING PER SPECIFICATION SECTION 13 34 18.
- 8 SEALED CONCRETE SLAB ON GRADE - SEE STRUCTURAL DRAWINGS.
- 9 PROVIDE FRP MAN DOOR (PAINTED) PER SPECIFICATION SECTION 08 16 13.
- 10 PRE-FINISHED VENTED ROOF VENT.
- 11 PRE-ENGINEERED WOOD TRUSS ASSEMBLY PER SPECIFICATION SECTION 13 34 18. SEE STRUCTURAL.
- 12 WOOD COLUMN PER BUILDING MANUFACTURER. SEE SPECIFICATION SECTION 13 34 18.
- 13 PROVIDE WALL OR COLUMN HUNG FIRE EXTINGUISHER.
- 14 TRENCH DRAIN - SEE STRUCTURAL AND PLUMBING.
- 15 4'-0" SQ. FIBERGLASS CEMENT WINDOW/MT METAL TRN. SEE SPECIFICATION SECTION 08 54 13.
- 16 WALL HUNG LIGHTING - SEE ELECTRICAL.
- 17 LOUVER - SEE MECHANICAL.
- 18 9" GYPSUM BOARD (PAINTED) OVER 2" X 4" WOOD GIRTS ON INSIDE FACE OF STRUCTURE TO BOTTOM OF MEZZANINE FRAMING.



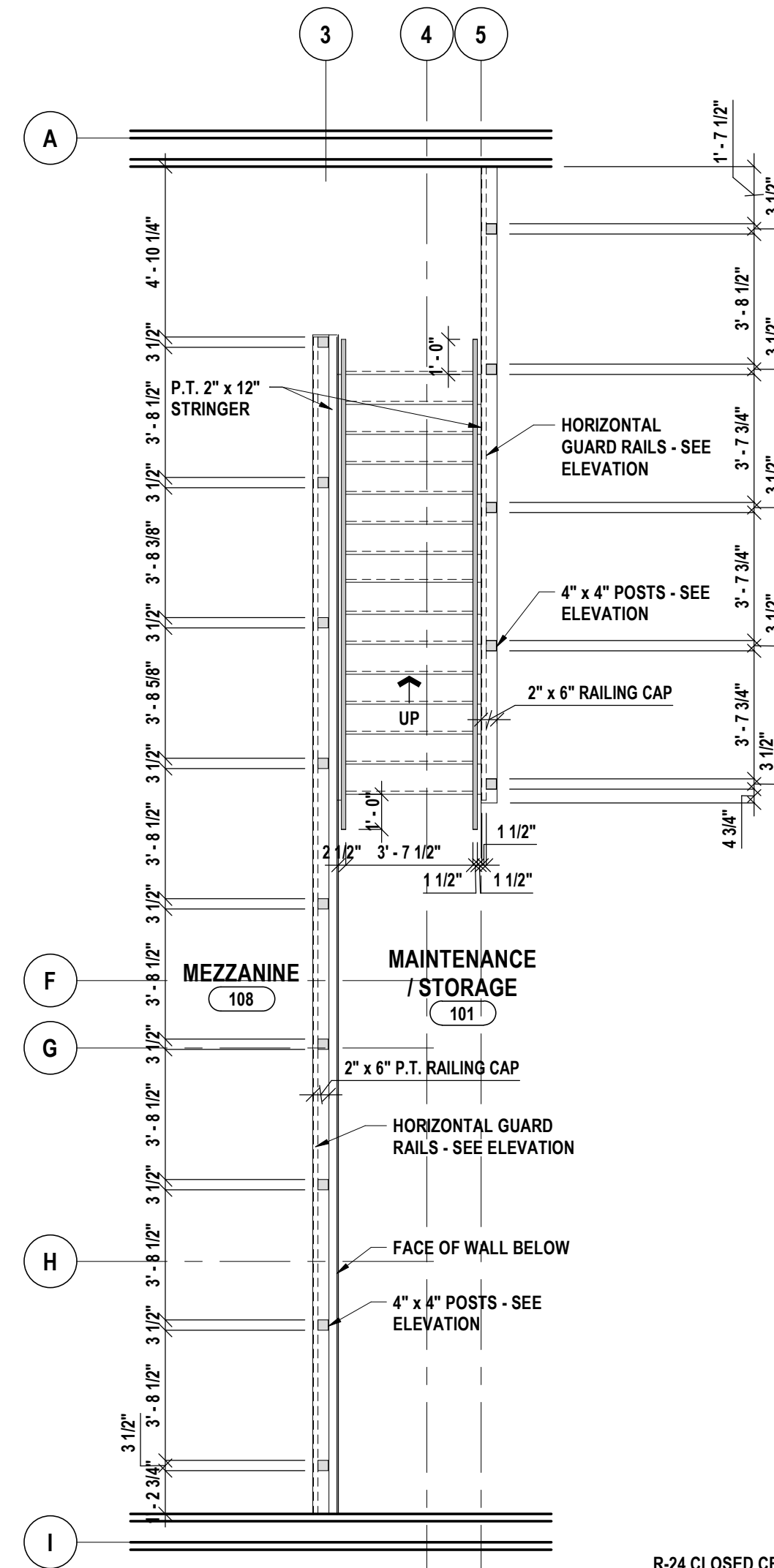
DOOR FRAME TYPES
1/4" = 1'-0"



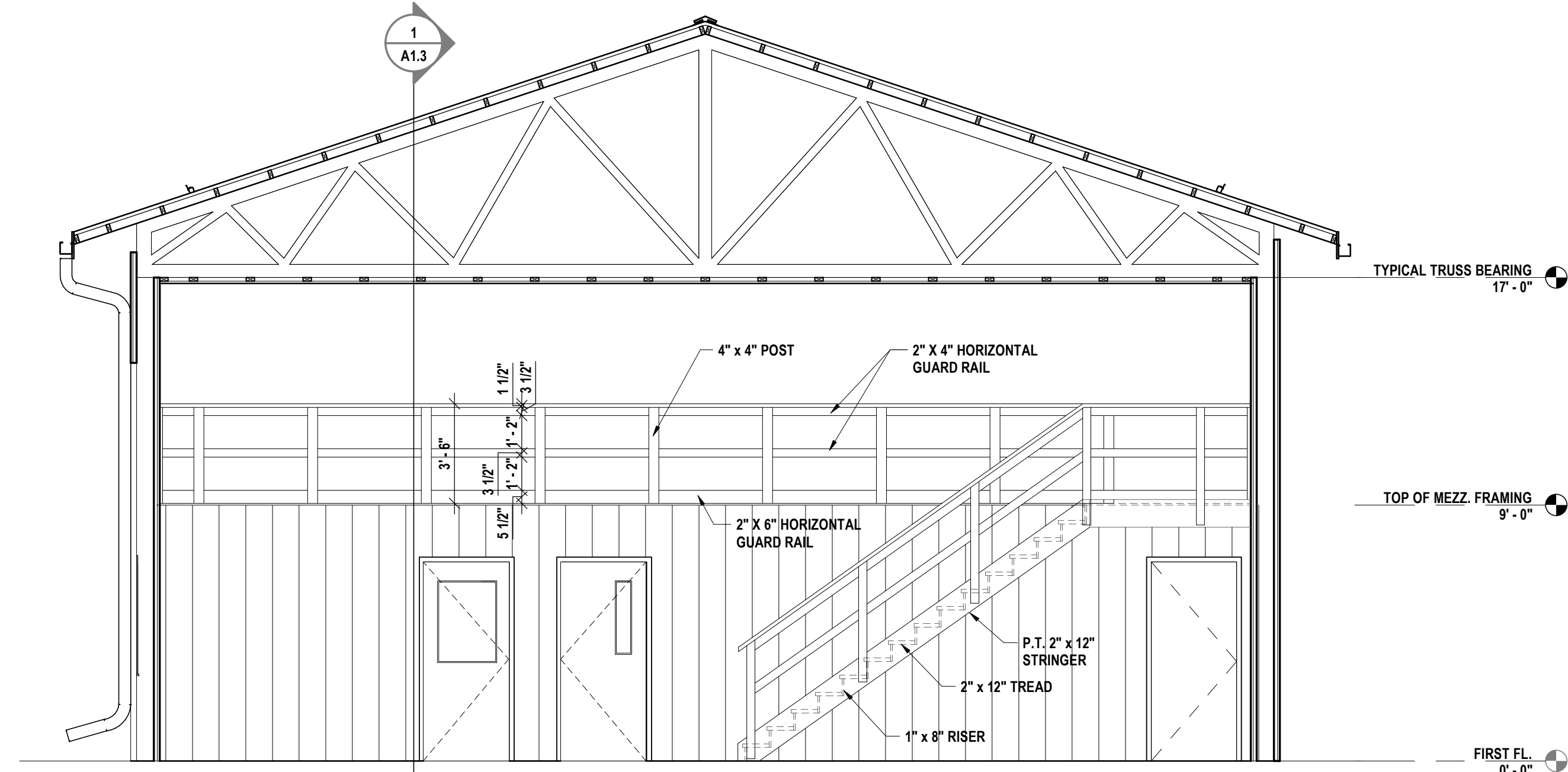
DOOR TYPES
1/4" = 1'-0"



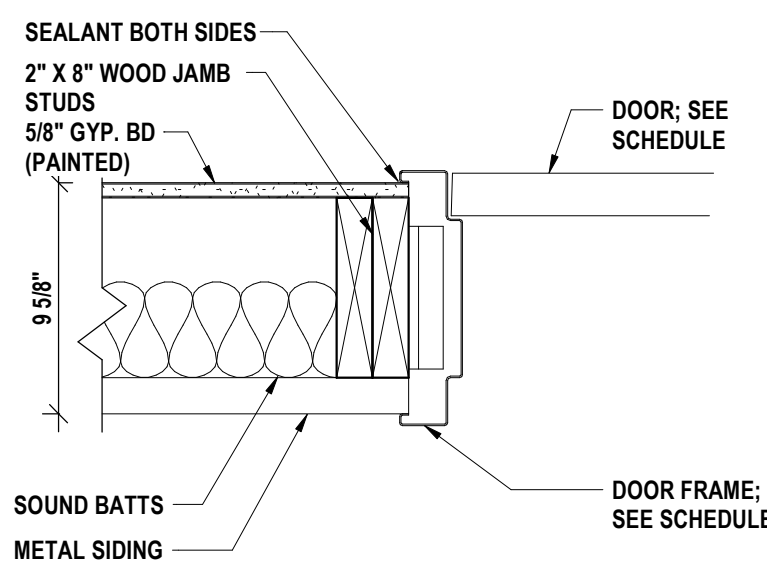
DOOR SCHEDULE													
#	DOOR					HDWR SET	FRAME			DETAIL			NOTES
	TYPE	SIZE	THICK.	MATL.	FINISH		TYPE	MATL.	FINISH	HEAD	JAMB	SILL	
101-1	B	3'-0" x 7'-0"	1 3/4"	Plastic - GFRP - Glass Fiber Reinforced Plastic	Paint	05	1	FRP	PAINT	6/A1.2	8/A1.2	7/A1.2	SECURITY GLAZING VISION PANEL
101-2	B	3'-0" x 7'-0"	1 3/4"	Plastic - GFRP - Glass Fiber Reinforced Plastic	Paint	05	1	FRP	PAINT	6/A1.2	8/A1.2	7/A1.2	SECURITY GLAZING VISION PANEL
101-3	D	12'-0" x 14'-0"	2"	Steel	Paint	01		STEEL	FACTORY	4/A1.2	5/A1.2	3/A1.2	(3) MFR. STANDARD INSULATED WINDOWS
101-4	D	12'-0" x 14'-0"	2"	Steel	Paint	01		STEEL	FACTORY	4/A1.2	5/A1.2	3/A1.2	(3) MFR. STANDARD INSULATED WINDOWS
101-5	D	12'-0" x 14'-0"	2"	Steel	Paint	01		STEEL	FACTORY	4/A1.2	5/A1.2	3/A1.2	(3) MFR. STANDARD INSULATED WINDOWS
101-6	D	12'-0" x 14'-0"	2"	Steel	Paint	01		STEEL	FACTORY	4/A1.2	5/A1.2	3/A1.2	(3) MFR. STANDARD INSULATED WINDOWS
101-7	D	12'-0" x 14'-0"	2"	Steel	Paint	01		STEEL	FACTORY	4/A1.2	5/A1.2	3/A1.2	(3) MFR. STANDARD INSULATED WINDOWS
101-8	D	12'-0" x 14'-0"	2"	Steel	Paint	01		STEEL	FACTORY	4/A1.2	5/A1.2	3/A1.2	(3) MFR. STANDARD INSULATED WINDOWS
101-9	A	3'-0" x 7'-0"	1 3/4"	Plastic - GFRP - Glass Fiber Reinforced Plastic	Paint	05	1	FRP	PAINT	6/A1.2	8/A1.2	7/A1.2	SECURITY GLAZING VISION PANEL
102	C	3'-0" x 7'-0"	1 3/4"	HM		04	1	HM	PAINT	9 SIM.	9/A1.2		FLUSH
103	B	3'-0" x 7'-0"	1 3/4"	HM		03	1	HM	PAINT	9 SIM.	9/A1.2		SAFETY GLAZING VISION PANEL
104	A	3'-0" x 7'-0"	1 3/4"	HM		02	1	HM	PAINT	9 SIM.	9/A1.2		SAFETY GLAZING VISION PANEL



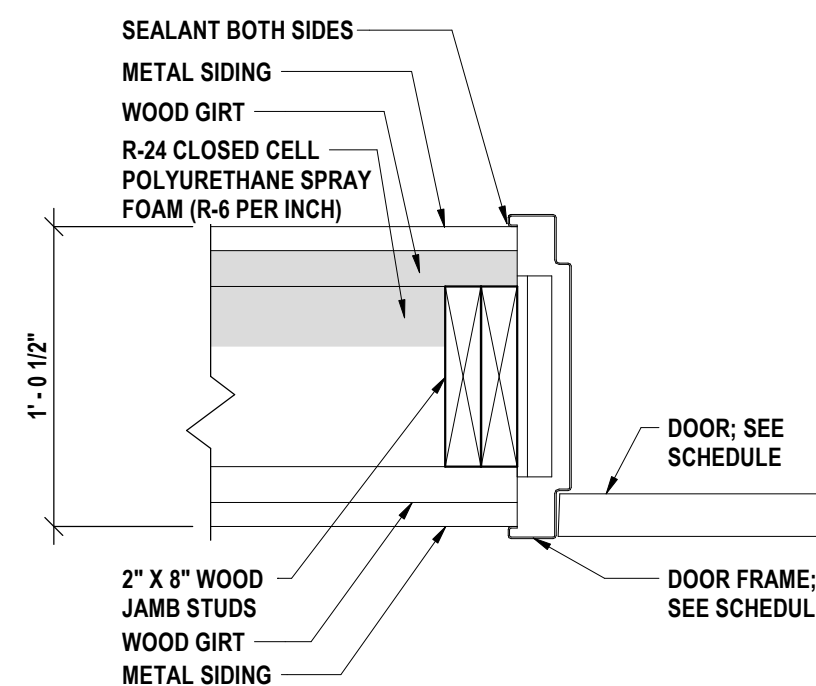
MEZZANINE STAIR PLAN
1/8" = 1'-0"



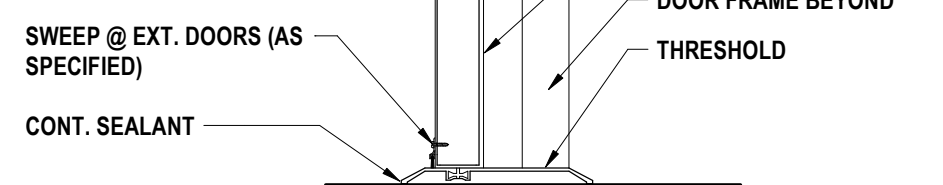
INTERIOR ELEVATION - MEZZANINE
1/4" = 1'-0"



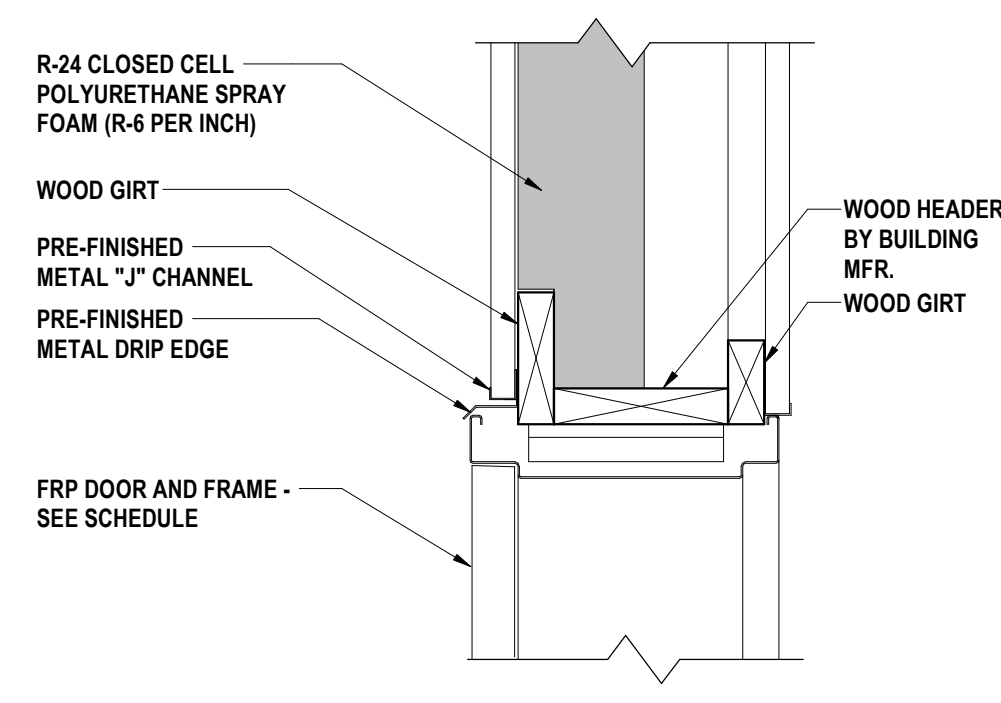
INTERIOR JAMB DETAIL (HEAD SIM.)
1 1/2" = 1'-0"



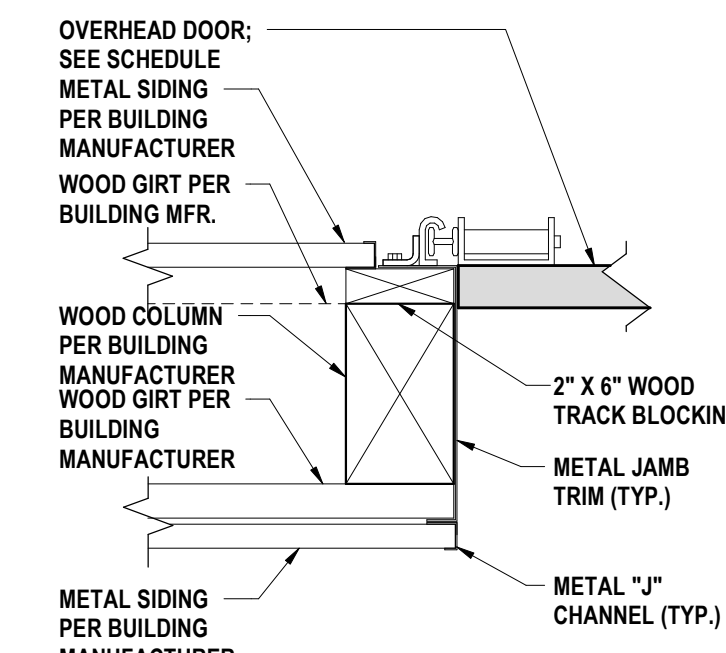
EXTERIOR DOOR JAMB DETAIL
1 1/2" = 1'-0"



DOOR SILL DETAIL
1 1/2" = 1'-0"



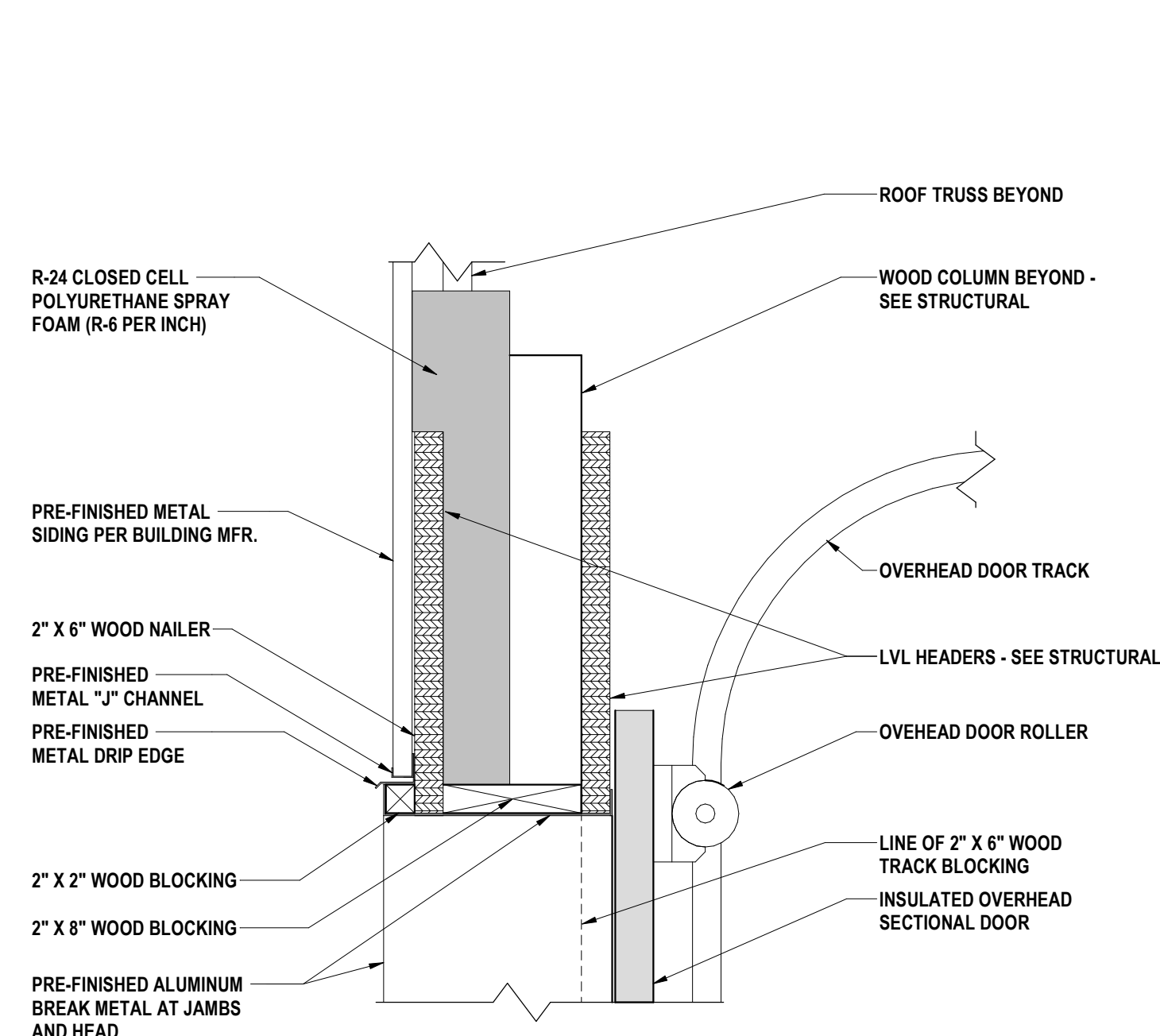
DOOR HEAD DETAIL
1 1/2" = 1'-0"



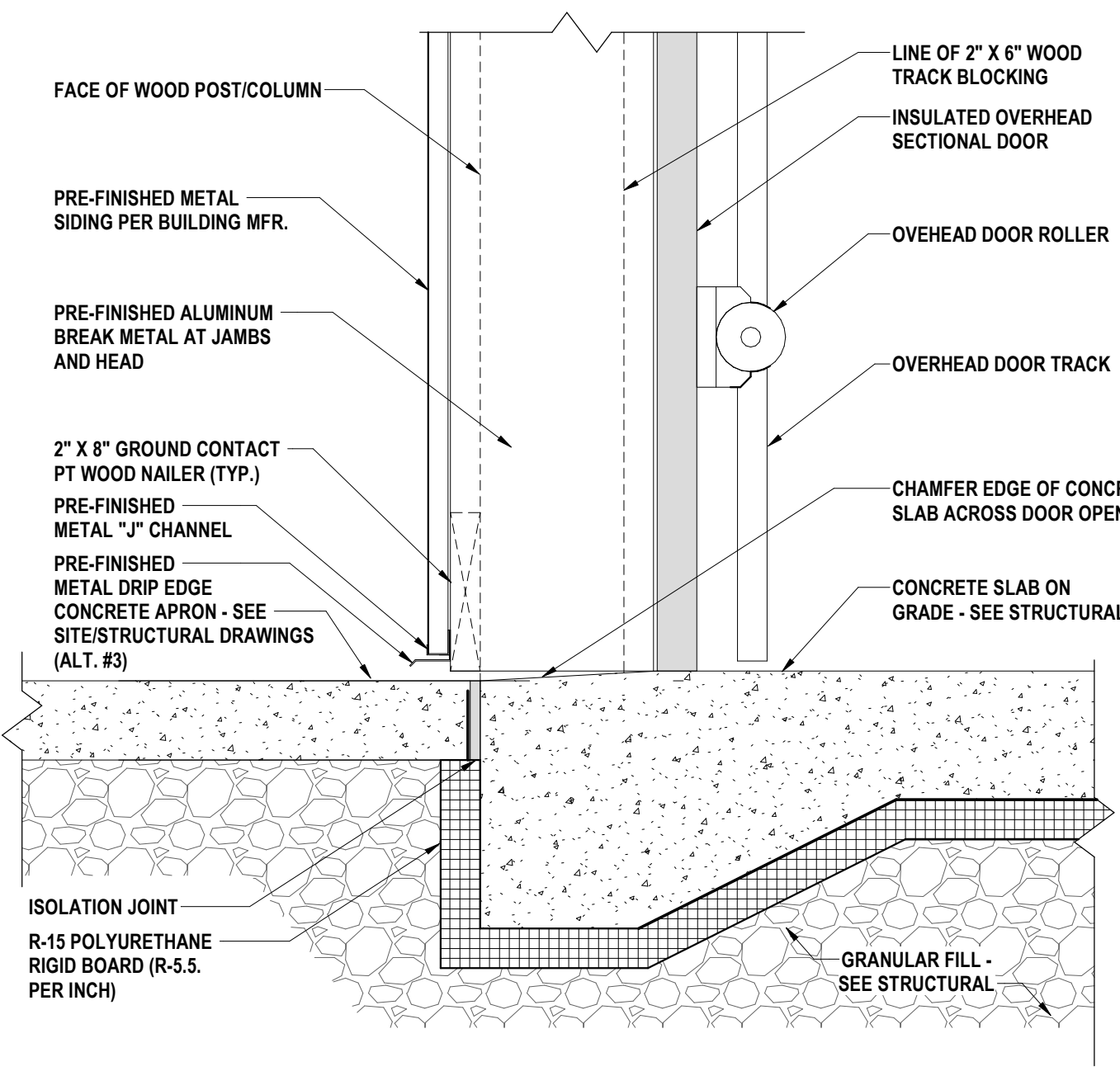
SECTIONAL DOOR JAMB DETAIL
1 1/2" = 1'-0"

RCP DRAWING NOTE:

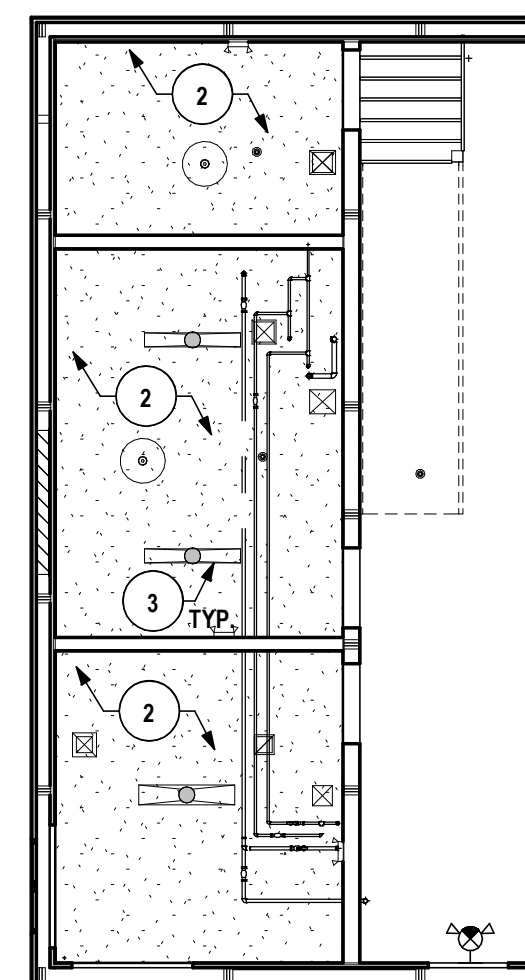
- PRE-FINISHED METAL CEILING AT 16'-9 1/2" A.F.F. PER BUILDING MFR.
- GYPSUM WALLBOARD (PAINTED) ON 2" X 4" WOOD PURLINS 24" O.C.
- SURFACE MOUNTED LIGHT FIXTURE - SEE ELECTRICAL.
- SUSPENDED UNIT HEATER - SEE MECHANICAL.
- MECHANICAL UNIT - SEE MECHANICAL.
- SUSPENDED DUCT WORK - SEE MECHANICAL.
- SUSPENDED AIR LINE - SEE MECHANICAL.



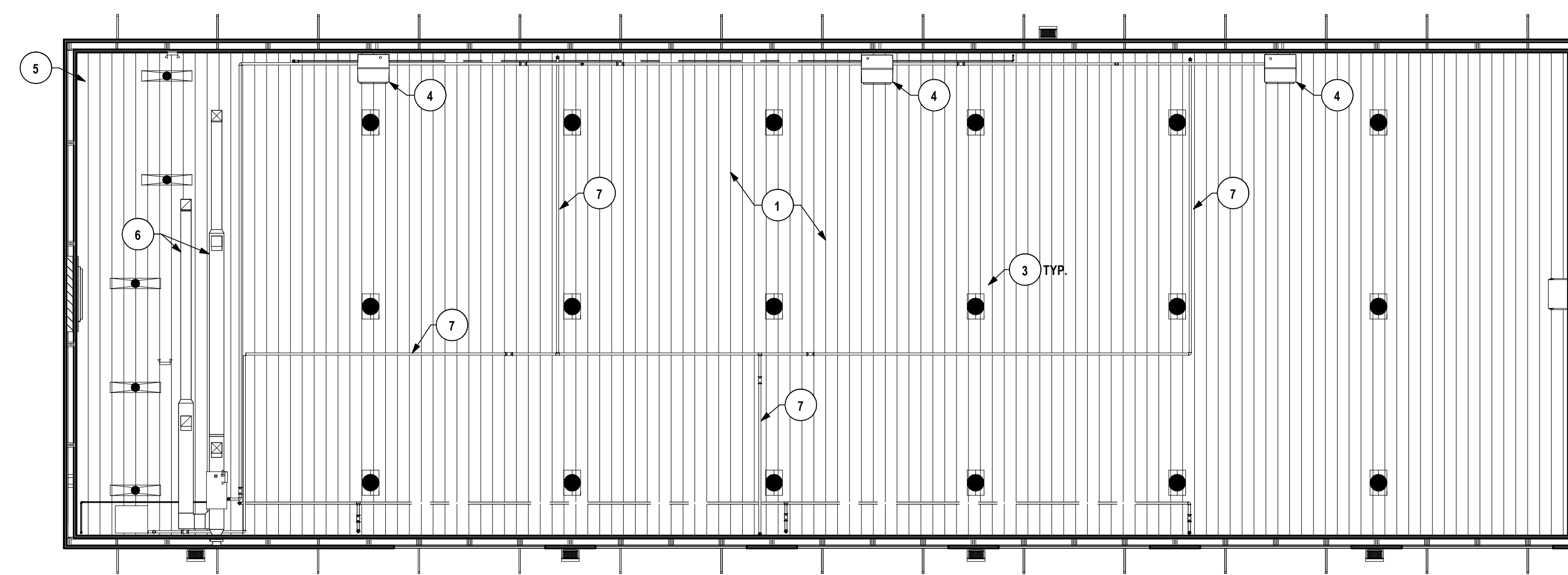
OVERHEAD SECTIONAL DOOR HEAD DETAIL
1 1/2" = 1'-0"



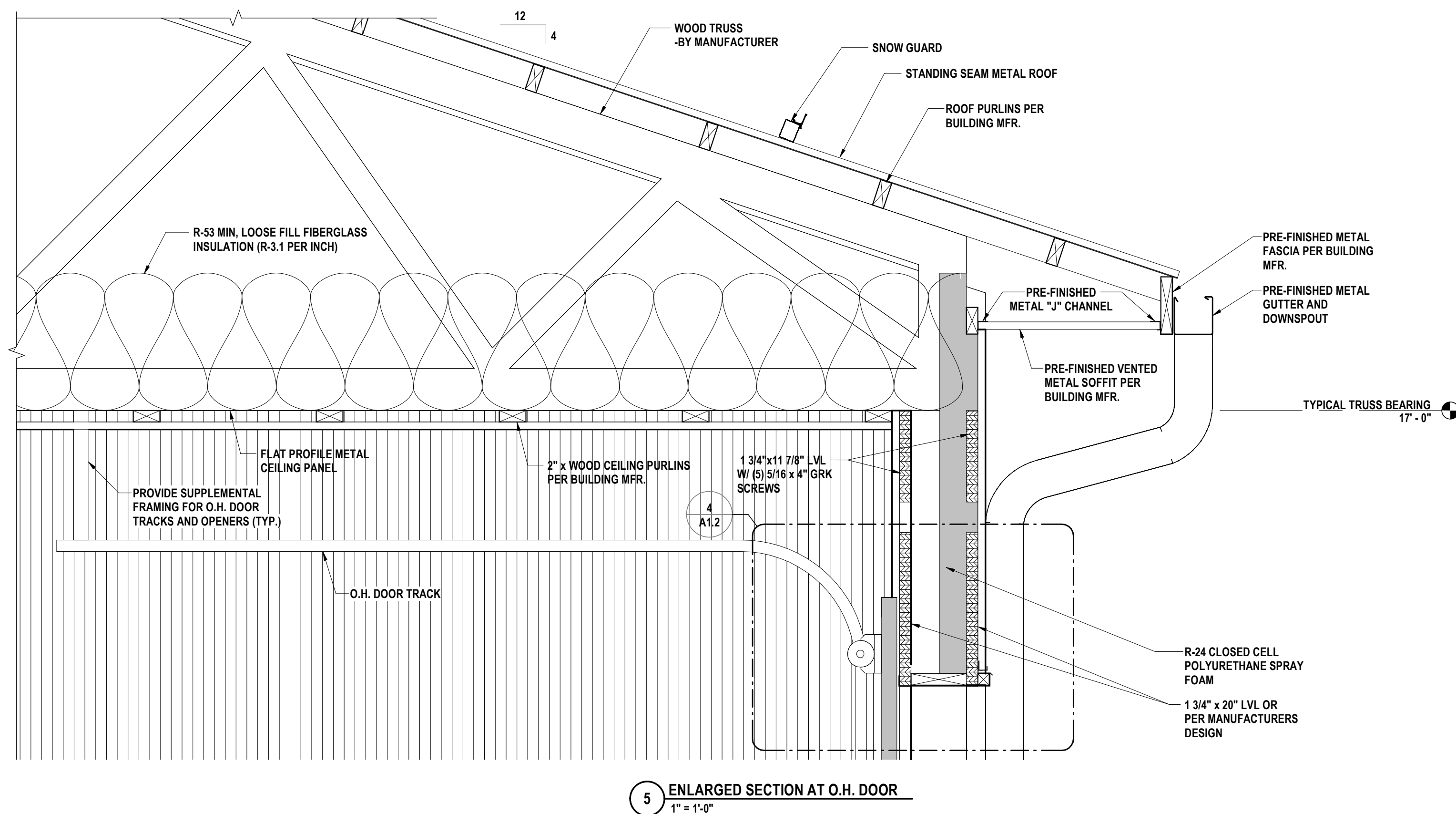
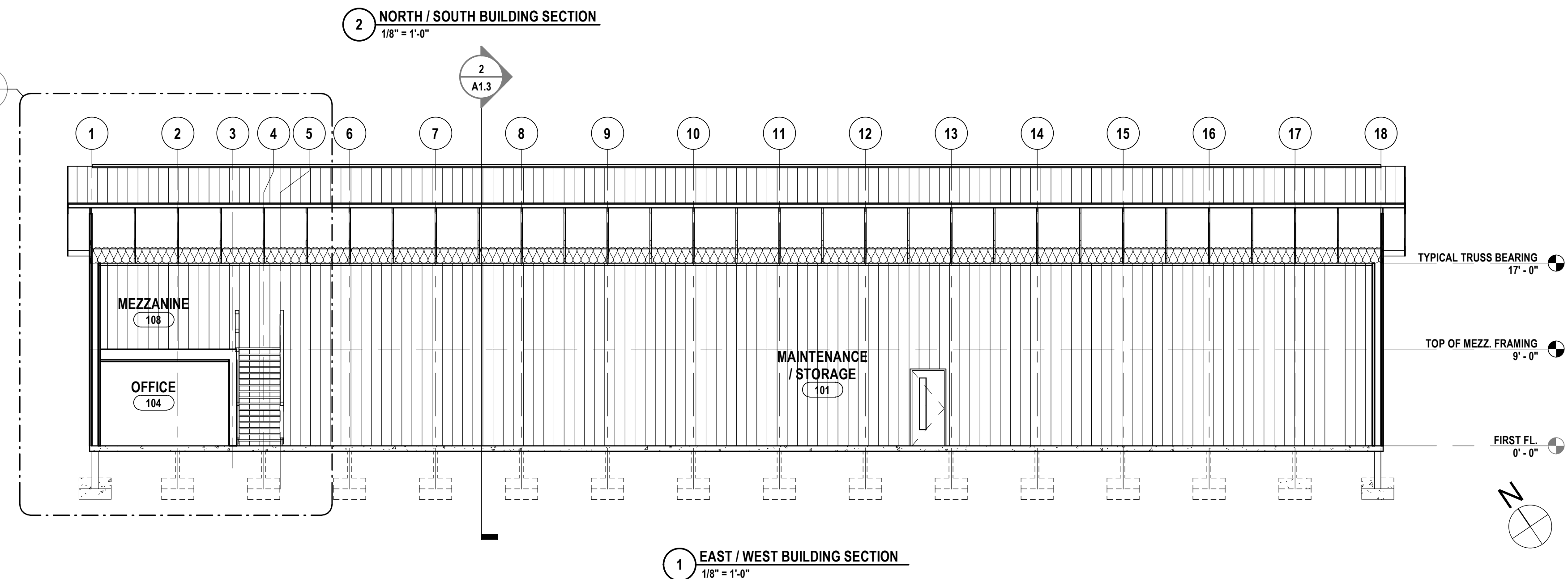
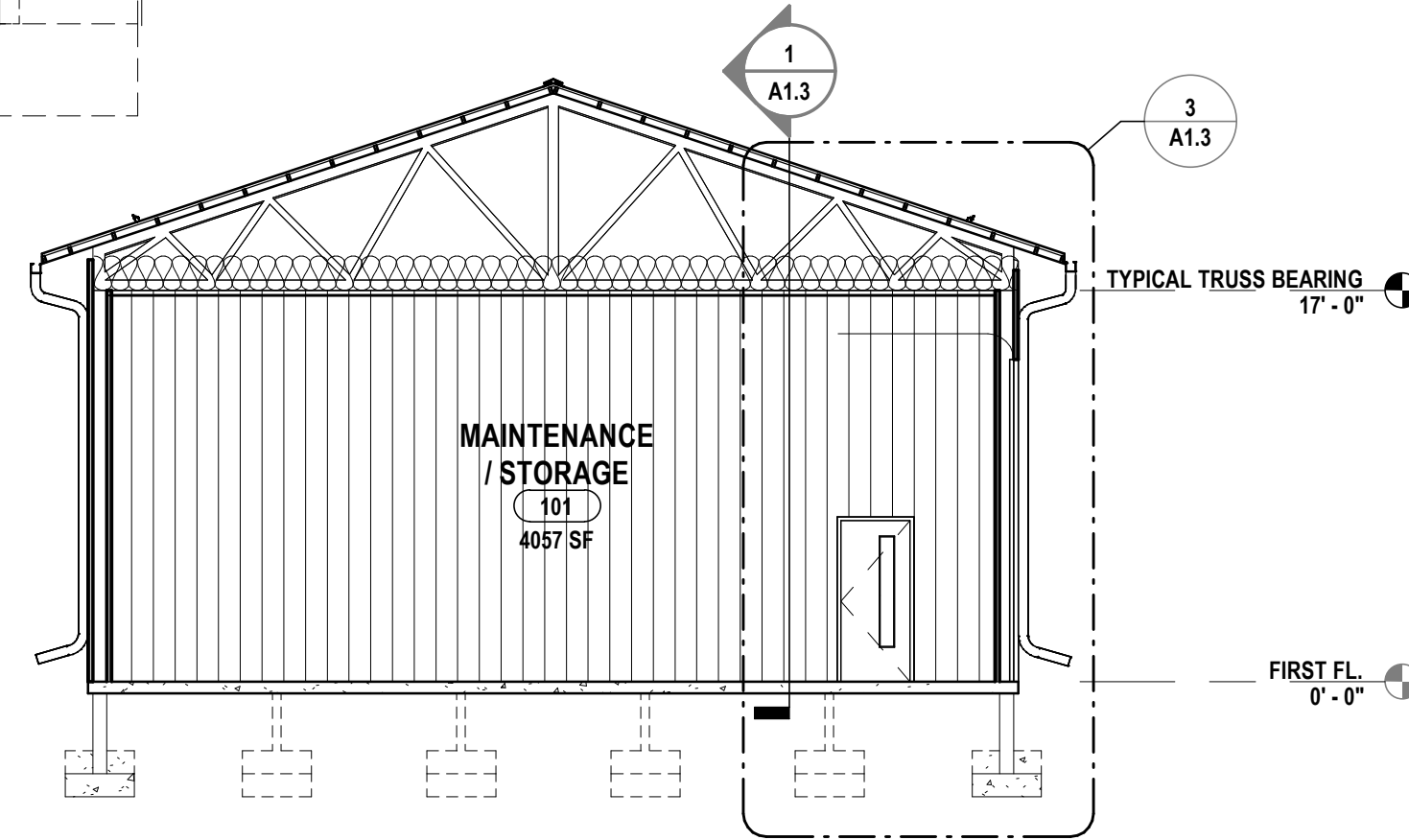
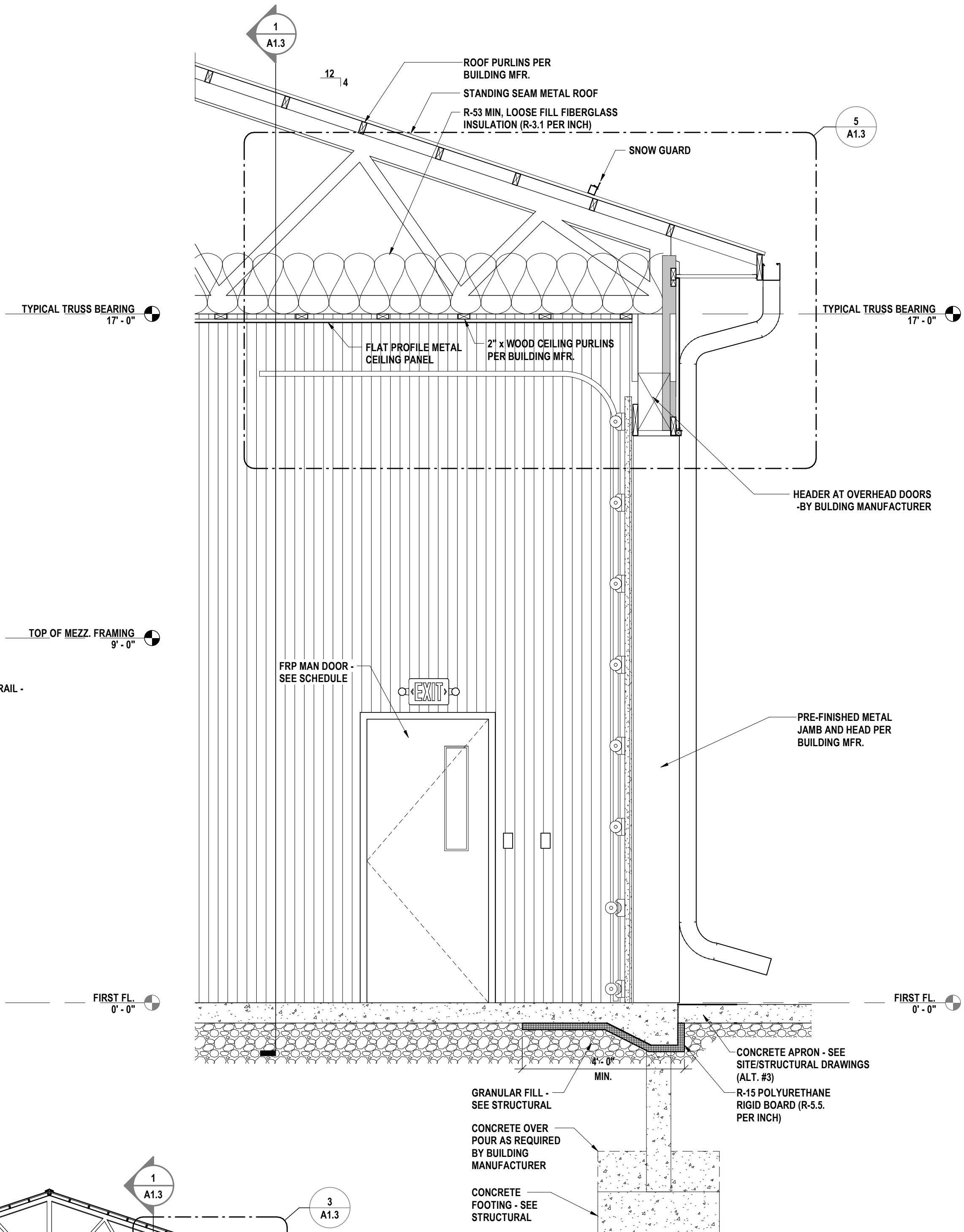
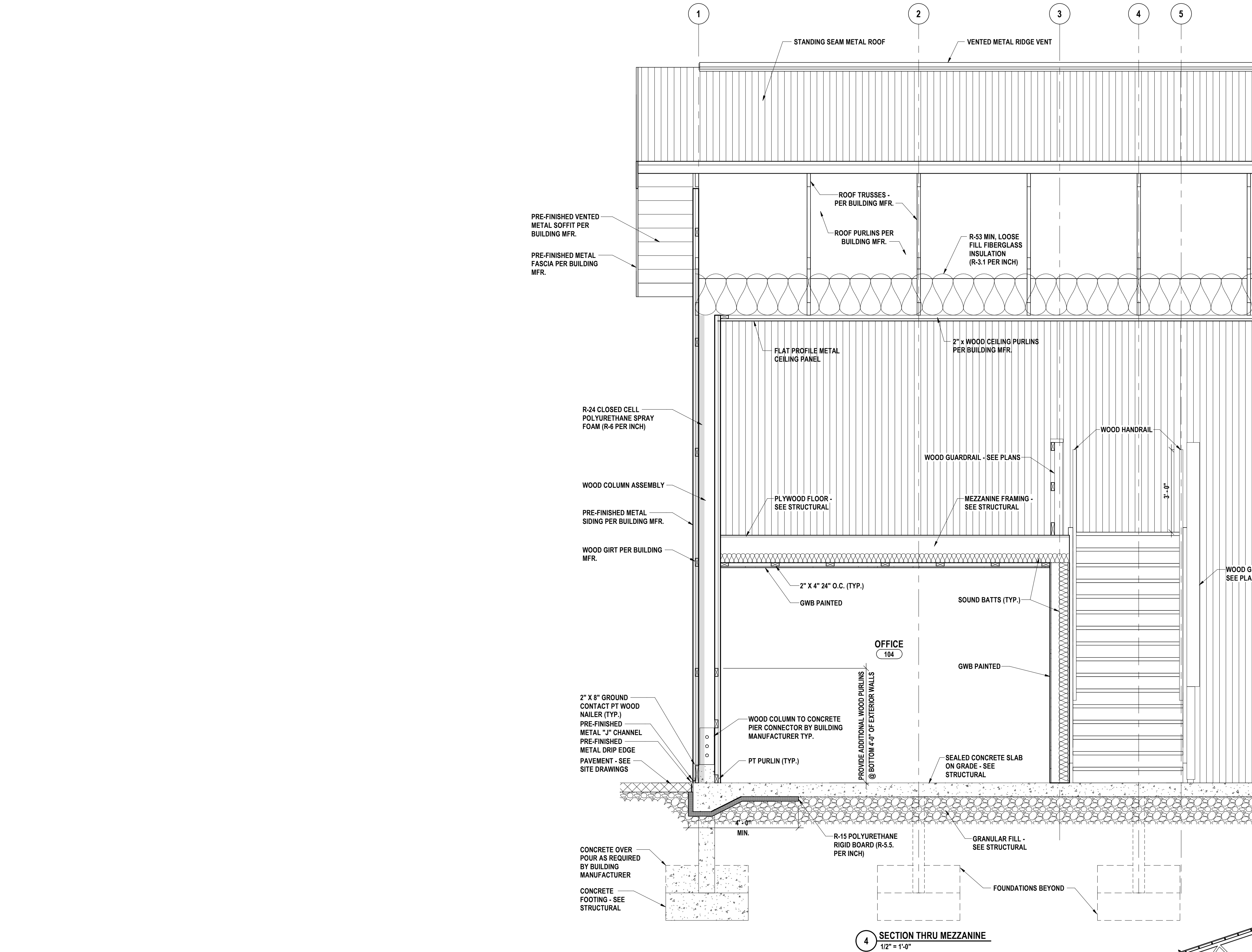
SECTIONAL DOOR THRESHOLD DETAIL
1 1/2" = 1'-0"



MEZZANINE REFLECTED CEILING PLAN
1/8" = 1'-0"



REFLECTED CEILING PLAN
1/8" = 1'-0"



DRAWN BY:	TMP
CHECKED BY:	JMR
DATE:	5/27/2026
PHASE:	CD
REVISION:	ISSUED FOR BID
#	1
DATE:	5/27/2026

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GENERAL STRUCTURAL NOTES

A. BUILDING CODES AND STANDARDS

1. THE FOLLOWING CODES AND STANDARDS, INCLUDING ALL SPECIFICATION REFERENCED WITHIN, SHALL APPLY TO THE DESIGN, CONSTRUCTION, QUALITY CONTROL AND SAFETY OF ALL WORK PERFORMED ON THE PROJECT.

a. "2025 BUILDING CODE OF NEW YORK STATE"

b. "MINIMUM DESIGN LOADS FOR BUILDING AND OTHER STRUCTURES", (ANSI/ASCE 7) AMERICAN SOCIETY OF CIVIL ENGINEERS.

2. ADDITIONAL CODES FOR MATERIALS SHALL BE FOUND IN THE APPROPRIATE SECTIONS THAT FOLLOW. SEE THOSE SECTIONS FOR THE APPLICABLE CODES.

B. DESIGN LOADS

1. GRAVITY - DEAD LOADS

AREA

PSF

NEW ROOF

25 PSF

2. GRAVITY - LIVE LOADS

a. ROOF LIVE LOAD 20 PSF MIN. (SNOW LOAD USED WHEN GREATER)

b. ROOF SNOW LOAD 60 PSF+ DRIFTING (WHERE APPLICABLE)

(1) GROUND SNOW LOAD (Pg) = 71 PSF

(2) EXPOSURE FACTOR (Ce) = 1.0

(3) THERMAL FACTOR (Ct) = 1.2

(4) WINTER WIND PARAMETER (Wz) = 0.55

(5) SLOPE FACTOR (Cs) = 0.95

c. FLOOR LIVE LOADS

AREA

PSF

SLAB-ON-GRADE, TYPICAL U.N.O. STORAGE MEZZANINE (LIGHT)

100 PSF

125 PSF

3. WIND LOADS

a. BASIC WIND SPEED (V) = 110 MPH

b. ALLOWABLE DESIGN WIND SPEED (Vasd) = 90 MPH

c. OCCUPANCY RISK CATEGORY II

d. WIND EXPOSURE CATEGORY B

e. ENCLOSED BUILDING (Gc) = ±0.18

f. MODIFICATION FACTORS (Kz)=0.7, (Kd)= 1.0, (Ks) = 0.85, (Ke) = 1.0

g. COMPONENTS AND CLADDING - WALL NET DESIGN WIND PRESSURES (PSF)

WINDWARD

LEEWARD

ZONE

10 SE

100 SE

10 SE

100 SE

CORNER

21.7

18.5

-29.1

-22.6

INTERIOR

21.7

18.5

-23.8

-20.3

h. COMPONENTS AND CLADDING - ROOF NET DESIGN WIND PRESSURES (PSF)

WINDWARD

LEEWARD

ZONE

10 SE

100 SE

10 SE

100 SE

CORNER

14.4

10.1

-53.1

-29.0

EDGE

14.4

10.1

-40.2

-21.5

INTERIOR

14.4

10.1

-40.2

-21.5

i. COMPONENTS AND CLADDING - ROOF OVERHANG NET DESIGN WIND PRESSURES (PSF)

WINDWARD

LEEWARD

ZONE

10 SE

100 SE

10 SE

100 SE

CORNER

-7.4

-8.4

-84.8

-40.9

EDGE

-7.4

-8.4

-88.2

-40.9

4. LATERAL LOADS; SEISMIC

a. SEISMIC BASE SHEAR (V) = PER POLE BARN MANUFACTURER

b. OCCUPANCY RISK CATEGORY II

c. IMPORTANCE FACTOR (I) = 1.0

d. SITE CLASS D (ASSUMED)

e. SEISMIC DESIGN CATEGORY A

f. SPECTRAL RESPONSE ACCELERATION (Sa) = 0.12, (Ss) = 0.15

(Sd1) = 0.087, (Sd1) = 0.04

PER POLE BARN MANUFACTURER

g. SEISMIC FORCE-RESISTING SYSTEM (R) = PER POLE BARN MANUFACTURER

h. RESPONSE MODIFICATION FACTOR (Rp) = PER POLE BARN MANUFACTURER

i. ANALYSIS PROCEDURE EQUIVALENT LATERAL FORCE

5. FLOOD LOAD

a. AREA OUTSIDE 100 YEAR FLOOD AREA PER FEMA FLOOD INSURANCE MAP #36078300048.

b. ROOF RAIN LOAD DATA

a. RAIN INTENSITY (100 YEAR 60 MIN. DURATION) (i) = 2.34 IN/HR.

C. FOUNDATION/EARTHWORK/GEOTECHNICAL REPORT

1. DESIGN DATA:

a. NO GEOTECHNICAL INFORMATION HAS BEEN PROVIDED BY THE OWNER AT THIS TIME. FOUNDATIONS ARE DESIGNED BASED ON ASSUMED BEARING PRESSURES AND SHALL BE CONFIRMED BY A GEOTECHNICAL ENGINEER BEFORE PLACEMENT OF FOUNDATIONS.

b. ALL EXTERIOR FOUNDATIONS SHALL BEAR A MINIMUM OF 4'-0" BELOW GRADE AND 1'-6" BELOW INTERIOR FINISHED FLOOR GRADE. IN CASE OF CONFLICT, NOTIFY THE ARCHITECT AND STRUCTURAL ENGINEER IN ADVANCE OF ANY CONSTRUCTION TO ALLOW FOR ADJUSTMENT.

2. FOUNDATION SYSTEM

a. SPREAD FOOTINGS

(1) BUILDING SPREAD AND STRIP FOOTINGS SHALL BEAR ON UNDISTURBED NATURAL SOILS OR PROPERLY PLACED AND COMPACTED ENGINEERED FILL WITH A MINIMUM ALLOWABLE BEARING PRESSURE OF 2000 PSF. BEARING PRESSURES SHALL BE VERIFIED BY AN EXPERIENCED QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT OF FOUNDATIONS.

3. GENERAL

a. SEE THE SPECIFICATIONS FOR EXCAVATION, DEWATERING AND PREPARATION OF THE FOUNDATION AND SLAB-ON-GRADE SUBGRADE, INCLUDING COMPACTION PROCEDURES.

b. CONTRACTOR SHALL VERIFY ALL EXISTING FIELD CONDITIONS THAT MAY AFFECT THE INSTALLATION OF THE FOUNDATION SYSTEM AS SHOWN PRIOR TO STARTING WORK.

c. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATION AND PROTECTING ALL EXISTING UTILITIES, EXISTING STRUCTURES, ETC., WHETHER INDICATED OR NOT, WHICH MAY BE AFFECTED BY THE CONSTRUCTION PROCESS.

d. UTILITY LINES SHALL NOT BE PLACED THROUGH OR BELOW FOUNDATIONS WITHOUT THE STRUCTURAL ENGINEER'S APPROVAL.

e. BEARING ELEVATIONS INDICATED ON THE DRAWINGS ARE ESTIMATED FROM SOIL BEARING AND EXISTING FOUNDATION ELEVATION DATA. PRIOR TO PLACING FOUNDATIONS, AN EXPERIENCED QUALIFIED GEOTECHNICAL ENGINEER SHALL MAKE DETERMINATION OF FINAL BEARING ELEVATIONS AND VERIFICATION OF ALLOWABLE BEARING PRESSURE.

f. CONCRETE FOR FOUNDATIONS SHALL BE POURED ON THE SAME DAY SUBGRADE APPROVAL IS GIVEN BY THE GEOTECHNICAL ENGINEER.

g. THE SLOPE BETWEEN THE LOWER EDGES OF ADJACENT FOUNDATIONS SHALL NOT EXCEED 45 DEGREES WITH THE HORIZONTAL, UNLESS INDICATED OTHERWISE ON PLANS. MAINTAIN A 1:1 SLOPE FROM BOTTOM EDGE OF ANY EXCAVATION.

h. FOLLOWING REQUIRED STRIPPING OPERATIONS, ANY PROOFROLLING SHALL BE AS DIRECTED BY AN EXPERIENCED, QUALIFIED GEOTECHNICAL ENGINEER. THE PURPOSE OF THE PROOFROLLING WILL BE TO LOCATE ANY ISOLATED AREAS OF SOFT OR LOOSE SOILS REQUIRING IMPROVEMENT OR REPLACEMENT. SOFT AREAS SHALL BE UNDERCUT AND REPLACED BY PROPERLY COMPACTED MATERIALS.

i. ALL SHORING, SHEETING, AND DEWATERING SHALL BE THE TOTAL RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR'S ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION SHALL DESIGN SHEETING AND SHORING. ALL SUBMITTALS SHALL BEAR THE ENGINEER'S SEAL AND SIGNATURE.

4. BACKFILL

a. ALL BACKFILL SHALL BE ACCOMPLISHED USING MATERIAL APPROVED BY THE GEOTECHNICAL ENGINEER, WITH OPTIMUM MOISTURE CONTENT FOR COMPACTING AND SHALL BE FREE OF DEBRIS.

b. NO BACKFILL MATERIAL SHALL BE PLACED AGAINST FOUNDATION WALLS UNTIL THE UPPER BRACING FLOORS ARE IN PLACE FOR AT LEAST 7 DAYS, OR ADEQUATE BRACING, AS DESIGNED BY THE CONTRACTOR'S ENGINEER, IS INSTALLED. THE CONTRACTOR'S ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION SHALL DESIGN BRACING. ALL SUBMITTALS SHALL BEAR THE ENGINEER'S SEAL AND SIGNATURE.

c. WHERE THE FINAL GRADE ELEVATIONS ARE APPROXIMATELY EQUAL ON BOTH SIDES OF A WALL, BACKFILL IN LIFTS TO MAINTAIN LEVEL ELEVATIONS WITHIN 10" ON BOTH SIDES AT ANY TIME.

5. STRUCTURAL FILL

a. REFER TO SPECIFICATIONS FOR COMPACTED STRUCTURAL FILL. INSPECTION OF THE PLACEMENT OF COMPACTED STRUCTURAL FILL SHALL BE BY AN EXPERIENCED, QUALIFIED GEOTECHNICAL ENGINEER.

b. APPROVED MATERIAL SHOULD BE PLACED IN 8" MINIMUM INDIVIDUAL MOISTURE CONDITIONED AS REQUIRED TO ACHIEVE COMPACTION TO A MINIMUM IN PLACE DENSITY OF 96% MAX. IN ACCORDANCE WITH ASTM SPECIFICATION D-1557 (MODIFIED PROCTOR) FOR FILL BELOW FOOTINGS AND SLABS-ON-GRADE.

D. CONSTRUCTION

1. GENERAL

a. UNAUTHORIZED REPRODUCTION OF ANY PORTION OF THE STRUCTURAL CONTRACT DRAWINGS FOR RESUBMITTAL AS SHOP DRAWINGS IS PROHIBITED. SHOP DRAWINGS PRODUCED IN SUCH A MANNER WILL BE REJECTED AND RETURNED.

b. THESE DRAWINGS REPRESENT THE COMPLETED PROJECT WHICH HAS BEEN DESIGNED FOR THE WEIGHTS OF MATERIALS INDICATED ON THE DRAWINGS AND FOR THE SUPERIMPOSED LOADS INDICATED ON THE DRAWINGS AND FOR THE SUPERIMPOSED LOADS INDICATED IN THE DESIGN LOADS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ALLOWABLE CONSTRUCTION LOADS AND TO PROVIDE PROPER DESIGN AND CONSTRUCTION OF FALSE WORK, STAGINGS, BRACING, SHEETING AND SHORING, ETC. ALL SHORING CALCULATIONS AND DRAWINGS SHALL BE SIGNED AND SEALED BY AN ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION.

c. IN CASE OF CONFLICT BETWEEN THE GENERAL NOTES, DETAILS AND SPECIFICATIONS, THE MOST RIGID REQUIREMENTS SHALL GOVERN.

d. IMPLEMENTING JOB SITE SAFETY AND CONSTRUCTION PROCEDURES ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

e. ALL COSTS OF INVESTIGATION AND/OR REDESIGN, DUE TO THE CONTRACTOR MIS LOCATION OF STRUCTURAL ELEMENTS OR OTHER LACK OF CONFORMANCE WITH THE PROJECT DOCUMENTS, SHALL BE AT THE CONTRACTOR'S EXPENSE.

f. CONTRACTOR SHALL REFER TO ARCHITECTURAL, MECHANICAL, PLUMBING, ELECTRICAL AND OTHER APPLICABLE DRAWINGS FOR SIZE AND LOCATIONS OF OPENINGS, SLEEVES, CONCRETE HOUSEKEEPING PADS, INSERTS, AND DEPRESSIONS.

g. SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR DETAILED INFORMATION REGARDING FINISHES, FIREPROOFING, WATERPROOFING, ETC.

h. CONTRACTOR SHALL FURNISH DIMENSIONED SHOP DRAWINGS AT ALL LEVELS LOCATING FLOOR AND ROOF EDGES FOR REVIEW BY THE ARCHITECT AND STRUCTURAL ENGINEER.

i. CONTRACTOR SHALL FURNISH DIMENSIONED SHOP DRAWINGS AT ALL LEVELS SHOWING THE LOCATIONS OF ALL SLEEVES AND OPENINGS REQUIRED BY ALL TRADES.

j. THE CONTRACTOR SHALL SUBMIT, FOR REVIEW, DRAWINGS AND CALCULATIONS SIGNED AND SEALED BY A STRUCTURAL ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION FOR THE FOLLOWING ASSEMBLIES. THIS REVIEW SHALL BE FOR GENERAL CONFORMANCE WITH THE PROJECT PARAMETERS AS INDICATED ON THE DRAWINGS AND IN THE GENERAL NOTES. THE DESIGN OF THESE ASSEMBLIES IS THE RESPONSIBILITY OF THE ENGINEER WHO HAS SIGNED AND SEALED THESE DRAWINGS AND CALCULATIONS. THE DESIGN OF THESE ASSEMBLIES SHALL TAKE INTO ACCOUNT ALL VERTICAL AND LATERAL LOADS REQUIRED BY APPLICABLE BUILDING CODES.

(1) WOOD FRAMING PRE-ENGINEERED BUILDING SYSTEMS: THE SUBMITTED DRAWINGS SHALL CLEARLY SHOW THE FOUNDATION DESIGN, ENGINEERED CALCULATIONS TO BE SUBMITTED WITH THE DRAWINGS TO INCLUDE DESIGN OF THE WOOD FRAMED BUILDING SYSTEM, INCLUDING BUT NOT LIMITED TO ROOF TRUSSES, HEADERS, WOOD FRAME SYSTEM, FOUNDATIONS AND ANCHORAGES.

k. WORK NOT INCLUDED ON THE DRAWINGS BUT IMPLIED TO BE SIMILAR TO THAT SHOWN AT CORRESPONDING PLACES ELSEWHERE ON THE DRAWINGS SHALL BE REPEATED.

E. CONCRETE

1. CODES

a. "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE, ACI 318", AMERICAN CONCRETE INSTITUTE.

b. "ACI MANUAL OF CONCRETE PRACTICE - PARTS 1 THROUGH 5".

c. "MANUAL OF STANDARD PRACTICE", CONCRETE REINFORCING STEEL INSTITUTE.

2. MATERIALS

a. THE FOLLOWING ASTM STANDARDS AND DESIGN STRESSES SHALL BE USED FOR THE APPROPRIATE MATERIALS USED IN THE CONSTRUCTION OF THIS PROJECT.

APPLICATION	28 DAYS	WEIGHT (PCF)	W/C MAX
SLABS-ON-GRADE	4000	145	0.45
FOOTINGS	3000	145	0.55

"PUMP MIXES: MAXIMUM WATER/CEMENT RATIO MUST BE MAINTAINED. IF ADDITIONAL WORKABILITY IS REQUIRED FOR PUMPED PLACEMENT, THE HIGH OR MID-RANGE WATER REDUCERS SHALL BE USED IN LIEU OF ADDITIONAL WATER.

b. CEMENT:

ASTM C150, TYPE I OR III

ASTM C150, TYPE II FOR CONCRETE IN CONTACT WITH EARTH.

c. CEMENT SUBSTITUTES:

ASTM C595, TYPE IS (LIMIT TO 50% MAX OF CEMENTITIOUS CONTENT BY WEIGHT)

d. AGGREGATES:

ASTM C33 (NORMAL WEIGHT)

ASTM C330 (STRUCTURAL LIGHTWEIGHT)

e. AIR:

ASTM C260

CONCRETE EXPOSED TO WEATHER SHALL BE AIR-ENTRAINED (5%) (1-12%) BY VOLUME.

f. REINFORCEMENT:

DEFORMED REINFORCING BARS

ASTM A615, GRADE 60

WELDABLE DEFORMED REINF. BARS

ASTM A708 OR APPROVED EQUAL

WELDED WIRE FABRIC (WWF)

ASTM A1064

DYWIDAG MEETING ACI 318-12 14.3.4

THREEDBAR AND COUPLER

SPICES OR APPROVED EQUAL

g. ANCHORING SYSTEM:

ADHESIVE REINFORCING

EXPANSION BOLTS

HLTI HY-200 SYSTEM OR APPROVED EQUAL

HLTI KWIK BOLT T2 OR APPROVED EQUAL

3. CAST-IN-PLACE

a. REINFORCING STEEL CLEAR COVER SHALL BE AS FOLLOWS UNLESS NOTED OTHERWISE:

	COVER
(1) NONPRESTRESSED NON-POST-TENSIONED CONCRETE:	3"
b. CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3"
c. CONCRETE EXPOSED TO EARTH OR WEATHER:	2"
• #5 BARS AND LARGER	1-1/2"
• #5 BARS AND SMALLER	1-1/2"
d. CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND:	3/4"
• SLABS, WALLS AND JOISTS: #1 BARS AND SMALLER	3/4"
• BEAMS, AND COLUMNS:	1-1/2"
• PRIMARY REINFORCEMENT, TIES, STIRRUPS, AND SPIRALS	1-1/2"

b. NO SPLICES OF REINFORCEMENT SHALL BE PERMITTED EXCEPT AS DETAILED OR AUTHORIZED BY THE STRUCTURAL ENGINEER. MAKE BARS CONTINUOUS AROUND CORNERS WHEN PERMITTED. SPLICES SHALL BE MADE BY CONTACT TENSION LAP SPLICES, UNLESS OTHERWISE NOTED.

c. WELDED WIRE FABRIC REINFORCEMENT SHALL BE SUPPLIED IN SHEETS, EXCEPT FOR SLAB ON GRADE CONSTRUCTION WHERE ROLLS MAY BE LAP TWO FULL MESH LENGTHS AT SPLICES AND WIRE TOGETHER.

d. NO SPLICES OF REINFORCING SHALL BE PERMITTED UNLESS SPECIFICALLY CALLED FOR OR APPROVED BY THE STRUCTURAL ENGINEER.

e. PROVIDE PLASTIC TIPPED BOLSTERS AND CHAIRS AT ALL LOCATIONS WHERE THE CONCRETE SURFACE IN CONTACT WITH THE BOLSTERS OR CHAIRS ARE EXPOSED.

f. CONSTRUCTION JOINTS AND CONTROL JOINTS IN SLABS ON GRADE SHALL BE ARRANGED TO LIMIT MAXIMUM LENGTH BETWEEN JOINTS TO 15'-0" IN ANY DIRECTION. ALLOW A MINIMUM OF 48 HOURS TIME BETWEEN PLACEMENT OF ADJACENT SECTIONS.

g. ALL FORMWORK, SHORING, AND RESHORING, SHALL BE DESIGNED BY THE CONTRACTOR'S ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION. ALL SUBMISSIONS SHALL BEAR THE ENGINEER'S SEAL AND SIGNATURE.

h. NO SLEEVES SHALL BE PLACED THROUGH ANY CONCRETE ELEMENT UNLESS SHOWN ON THE STRUCTURAL DRAWINGS, APPROVED SLEEVE SHOP DRAWINGS OR SPECIFICALLY AUTHORIZED IN WRITING BY THE STRUCTURAL ENGINEER.

i. ALL INSERTS AND SLEEVES SHALL BE CAST-IN-PLACE WHENEVER FEASIBLE. DRILLED OR POWDER DRIVEN FASTENERS WILL BE PERMITTED WHEN PROVEN TO THE SATISFACTION OF THE STRUCTURAL ENGINEER THAT THE FASTENERS WILL NOT SPALL THE CONCRETE AND HAVE THE SAME CAPACITY AS CAST-IN-PLACE INSERTS.

j. WHEN INSTALLING EXPANSION BOLTS OR ADHESIVE ANCHORS, THE CONTRACTOR SHALL TAKE MEASURES TO AVOID DRILLING OR CUTTING OF ANY EXISTING REINFORCING AND DESTRUCTION OF CONCRETE. HOLES SHALL BE DROWN CLEAN PRIOR TO PLACING BOLTS OR ADHESIVE ANCHORS.

k. CHAMFER ALL EXPOSED CONCRETE CORNERS, 3/4" x 3/4" MINIMUM, UNLESS NOTED THERWISE ON ARCHITECTURAL DRAWINGS.

l. THE CONCRETE SLABS SHALL BE FINISHED, WITHIN TOLERANCE, TO THE ELEVATIONS INDICATED ON THE DRAWINGS.

m. THE BEARING ELEVATION OF A THICKENED SLAB SHALL NOT SLOPE MORE THAN 1" FOR EVERY 2' OF HORIZONTAL DISTANCE UNLESS NOTED OTHERWISE.

n. CONCRETE SLABS ON GRADE SHALL BE PLACED ON A MINIMUM 6" LAYER OF CLEAN, WELL-GRADED GRAVEL OR CRUSHED STONE CONFORMING TO THE SPECIFICATIONS OVER PROPERLY COMPACTED SUBGRADE. A VAPOR BARRIER SHALL BE PLACED ON TOP OF THE LAYER OF GRAVEL AT INTERIOR SLABS.

4. INSPECTION AND TESTING

a. REFER TO SPECIFICATION SECTIONS 014000, 014533 AND 033000.

F. WOOD

1. CODES

a. ANSI/AWC NDS2015 "NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION", AMERICAN WOOD COUNCIL.

b. AWC SDPWS2015 "SPECIAL DESIGN PROVISIONS FOR WIND AND SEISMIC", AMERICAN WOOD COUNCIL.

c. "PERFORMANCE STANDARD AND POLICIES FOR STRUCTURAL USE PANELS," PRP-108, AMERICAN PLYWOOD ASSOCIATION (APA)

2. MATERIALS

a. SAWN LUMBER

DOC P520

ANSI/APA PRP210 OR DOC PS1PS2

STRUCTURAL PANELS

AWPA U18M4

AWPA U18M4

GLUE-LAMINATED TIMBER

ANSI/APA A190.1 & ASTM D3737

TIMBER PILES

ASTM D25

TIMBER POLES

ASTM D3200

WOOD I-JOISTS

ASTM D5055

LAMINATED VENEER LUMBER

ASTM D5455

3. SAWN LUMBER

a. SAWN LUMBER ALL SAWN LUMBER SHALL HAVE 19% MAXIMUM MOISTURE CONTENT AND SHALL BE SURFACE DRY SOUTHERN PINE WITH THE FOLLOWING MIN. BASE DESIGN VALUES:

	CEILING JOISTS/RAFTER/BEAMS: NUMBER I OR BETTER	
Fb = 875 psi	Fc (PAR) = 1150 psi	Fv = 135 psi
Ft = 450psi	Fc (PERP) = 425 psi	E = 1,400,000 psi

b. MEMBERS SHALL BE SET WITH CROWN SIDE UP AND HAVE A MINIMUM OF 3" BEARING.

c. MEMBERS FRAMING TO BEAMS, HEADERS, ETC. SHALL BE SECURED WITH SIMPSON STRONG-TIE FRAMING ANCHORS OR APPROVED EQUAL, UNLESS OTHERWISE NOTED OR SHOWN.

d. DESIGN OF TRUSSES, TRUSS BRACING AND DETAILING OF TRUSS CONNECTIONS IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS SHALL BE BY THE FABRICATOR'S ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION. CALCULATIONS AND SHOP DRAWINGS CONSISTING OF TRUSS LAYOUT PLANS AND TRUSS DETAILS, SHALL BE SUBMITTED BEARING THIS ENGINEER'S SEAL AND SIGNATURE.

e. ALL BOLTS AND LAG BOLTS SHALL BE FITTED WITH GALVANIZED, MALLEABLE IRON OR STEEL PLATE WASHERS.

f. CONNECTION DETAILS SHOW ARRANGEMENT OF STRUCTURAL MEMBERS DESIGN OF CONNECTIONS SHALL BE THE RESPONSIBILITY OF THE BUILDER/FABRICATOR.

g. ALL JOISTS AND RAFTERS SHALL BE RIGIDLY BRIDGED AT INTERVALS NOT EXCEEDING 8'-0".

4. PLYWOOD PANELS

a. APA PERFORMANCE RATED PLYWOOD PANELS

(1) PLYWOOD WALL SHEATHING 19/32" THICK, EXPOSURE 1, SPAN RATING 32/16

b. FACTORY-MARK EACH CONSTRUCTION PANEL WITH APA TRADEMARK EVIDENCING COMPLIANCE WITH GRADE REQUIREMENTS.

c. INSTALL PANELS WITH FACE GRAIN PERPENDICULAR TO THE SUPPORTING MEMBERS, UNLESS SHOWN OTHERWISE.

5. WOOD PRESERVATIVE TREATMENT

a. WHERE LUMBER OR PLYWOOD IS INDICATED AS "TREATED" OR "PRESSURE TREATED", COMPLY WITH APPLICABLE REQUIREMENTS OF AMERICAN WOOD PRESERVERS ASSOCIATION (AWPA) STANDARDS U1 AND M4.

b. TREAT INDICATED ITEMS AND WOOD SILLS, SLEEPERS, BLOCKING AND SIMILAR CONCEALED MEMBERS IN CONTACT WITH MASONRY OR CONCRETE.

c. PARALLAM PRESERVATIVE TREATMENT: COPPER AZOLE OR CCA FOR SERVICE LEVEL 2

6. GLUE LAMINATED LUMBER

a. GLULAM BEAMS SHALL BE VISUALLY GRADED 24F-V3 SOUTHERN PINE. COLUMNS SHALL BE VISUALLY GRADED GRADE 47 SOUTHERN PINE.

b. PROVIDE CAMBER AT MID-SPAN OF ALL MEMBERS AS INDICATED ON PLANS

c. ALTERNATE CONNECTION DESIGNS SHALL ONLY BE ALLOWED WITH PRIOR APPROVAL OF THE STRUCTURAL ENGINEER. IF SUCH APPROVAL IS GRANTED, ALL CONNECTIONS NOT IN ACCORDANCE WITH THE CONTRACT DOCUMENTS (FABRICATOR REDESIGN) AND ALL ERECTION BRACING SHALL BE DESIGNED BY THE FABRICATOR'S ENGINEER REGISTERED IN THE PROJECT'S JURISDICTION. CALCULATIONS AND SHOP DRAWINGS SHALL BE SUBMITTED BEARING THIS ENGINEER'S SEAL AND SIGNATURE.

d. ALL GLULAM CONNECTION AND BRACING HARDWARE (STEEL PLATES, SADDLES, BOLTS AND NUTS) SHALL BE PAINTED AS SHOWN ON THE "A" DRAWINGS.

7. LAMINATED VENEER LUMBER (LVL)

a. LVL SHALL BE FABRICATED USING APA APPROVED PANELS, BASE DESIGN VALUES:

	LVL: 2.0E OR BETTER	
Fb = 2600 psi	Fc(PAR) = 2510 psi	Fv = 285 psi
Ft = 1555 psi	Fc(PERP) = 750 psi	E = 2,000,000 psi

G. DRAWN BY: MKR

CHECKED BY: NGR

DATE: 05/27/2026

PHASE: CD

REVISION: ISSUED FOR BID

DATE: 1 05/27/2026

IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S ARCHITECT'S OR SURVEYOR'S SEAL.

STRUCTURAL GENERAL NOTES

DPW BUILDING PROJECT

VILLAGE OF HAMMONDSPORT

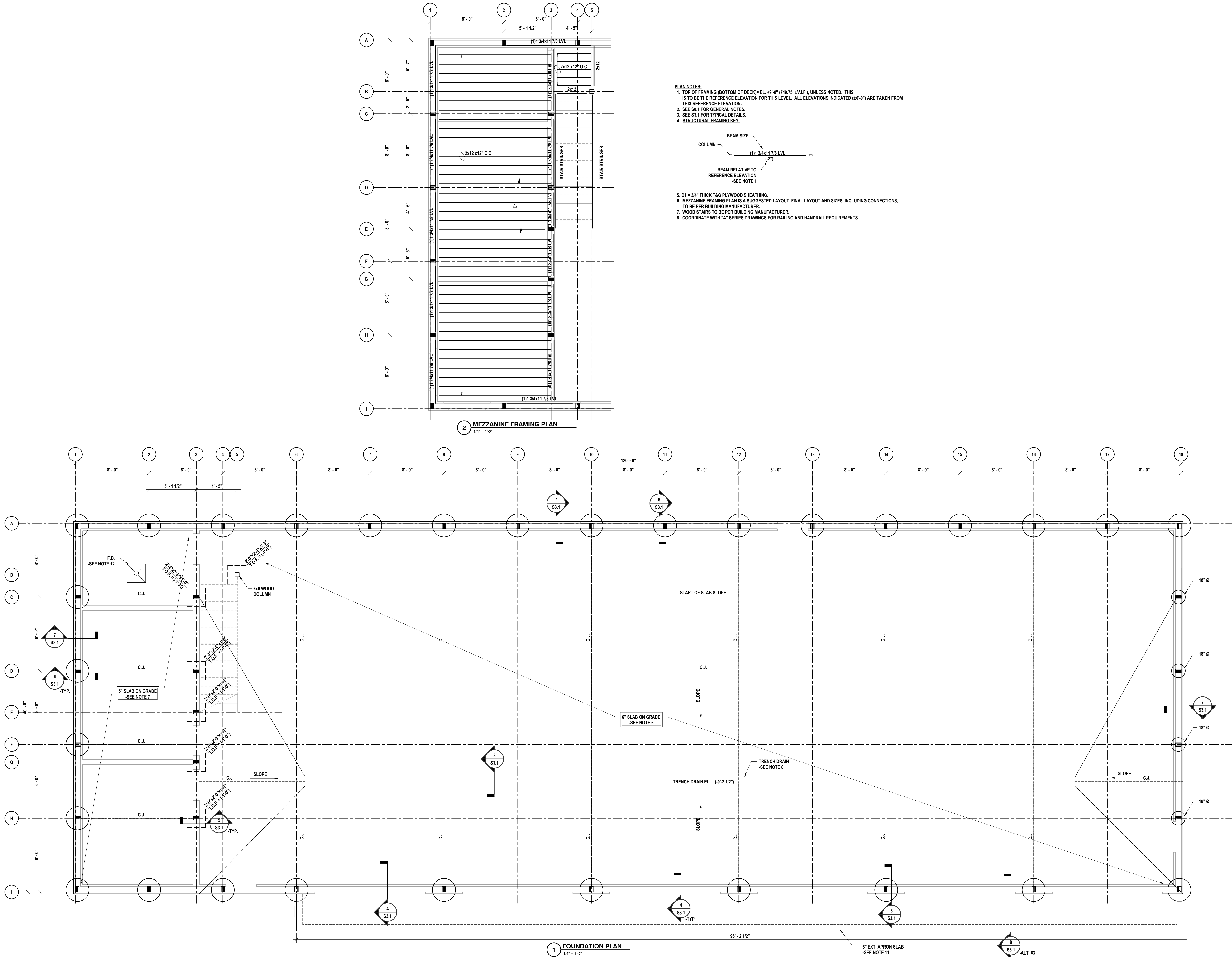
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

S0.1

PROJECT NO: 1130-910

HUNT ENGINEERS | ARCHITECTS | SURVEYORS

ALBANY, NY - BINGHAMTON, NY - HAMMONDSPORT, NY - ROCHESTER, NY
100 HUNT EAS COM 807-558-1000
WWW.HUNT-EAS.COM
NY CERTIFICATE NO. 0016320 PA CERTIFICATE NO. TSC220313464-1



- PLAN NOTES:**
1. TOP OF SLAB EL. = $+0'-0"$ (740.75' ± V.I.F.) UNLESS NOTED.
 2. BOTTOM OF FOOTING ELEVATION = $+5'-0"$.
 3. COLUMNS SHALL BE CENTERED ON FOUNDATIONS UNLESS NOTED OTHERWISE. ALL COLUMNS TO BE (3) FLY 2x8 MANUFACTURED COLUMNS OR EQUAL UNLESS NOTED OTHERWISE.
 4. SEE SHEET S0.1 FOR GENERAL NOTES.
 5. SEE SHEET S3.1 FOR TYPICAL DETAILS.
 6. 6" FIBER REINFORCED SLAB ON GRADE ADDITIONALLY REINFORCED WITH 6x6-W2.9xW2.9 WWF. PROVIDE AIR ENTRAINMENT AT ALL SLABS.
 7. 5" FIBER REINFORCED SLAB ON GRADE ADDITIONALLY REINFORCED WITH 6x6-W2.1xW2.1 WWF. PROVIDE SUPPORT CHAIRS TO HOLD WWF IN PLACE DURING CONCRETE PLACEMENT. PROVIDE AIR ENTRAINMENT AND 2% SLOPE AT EXTERIOR SLABS.
 8. PROVIDE SLOPE AS SHOWN FOR DRAINAGE. COORDINATE WITH "A" AND "T" SERIES DRAWINGS.
 9. FOUNDATION SIZES PROVIDED FOR ESTIMATING PURPOSES ONLY. FINAL FOUNDATION SIZES WILL BE PROVIDED BY THE POLE BARN MANUFACTURER.
 10. SLOPE SLAB 1/4" PER FOOT TO DRAIN WITHIN 2'-0" OF EACH DRAIN LOCATION. COORDINATE LOCATIONS WITH "A" AND "T" SERIES DRAWINGS.
 11. 6" FIBER REINFORCED SLAB ON GRADE ADDITIONALLY REINFORCED WITH 6x6-W2.9xW2.9 WWF. PROVIDE AIR ENTRAINMENT AND 2% SLOPE AT EXTERIOR SLABS. APRON SLAB PART OF ALTERNATE #3.

CONTRACTOR NOTE:

FOUNDATION DESIGN AND GRID LAYOUT ON THIS DRAWING IS BASED ON ESTIMATED LOADING AND LAYOUT. FOUNDATION DESIGN MAY NEED TO BE REVISED FOR FINAL BUILDING SYSTEM. POLE BARN MANUFACTURER MAY REQUIRE CHANGES TO FRAME LAYOUT. FINAL DESIGN OF FOUNDATIONS TO BE PROVIDED BY THE POLE BARN MANUFACTURER.

CONTRACTORS BID SHALL INCLUDE ALL DESIGN MODIFICATIONS REQUIRED BY FINAL BUILDING DESIGN FROM BUILDING MANUFACTURER.

FOUNDATION AND MEZZANINE FRAMING PLANS

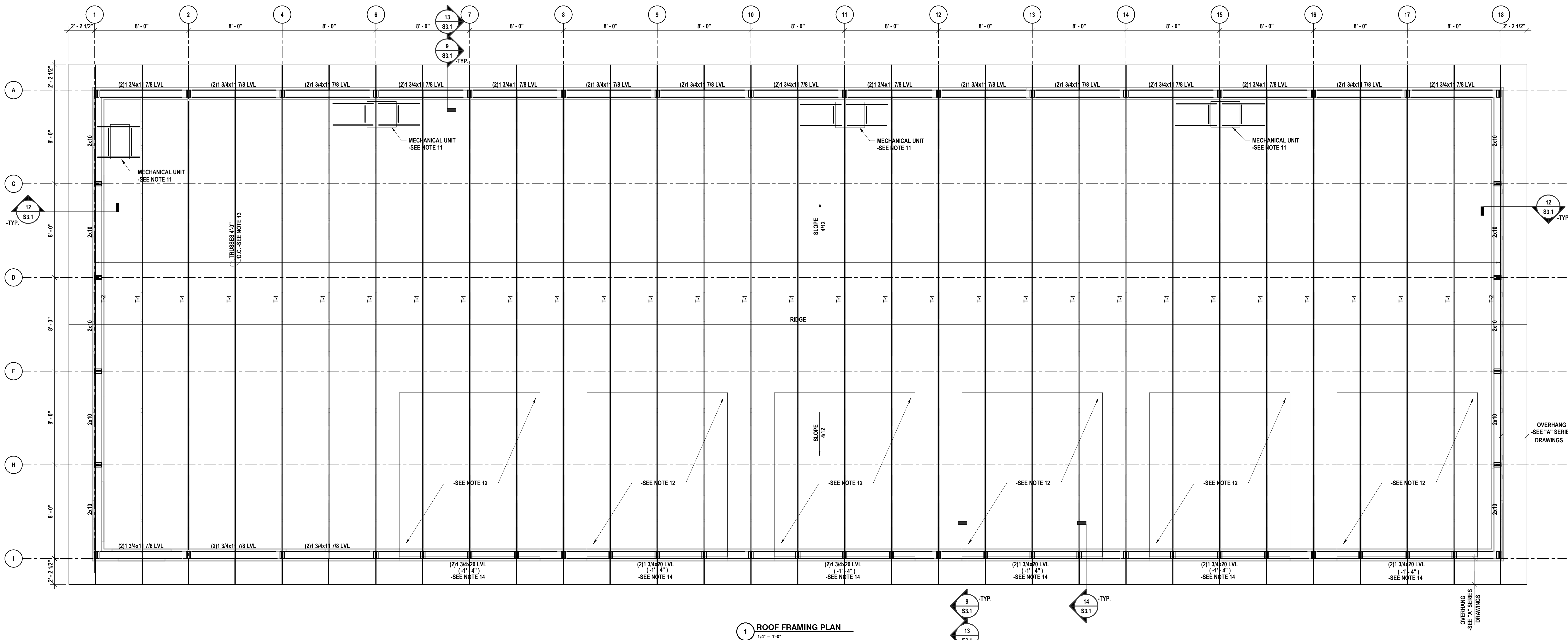
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
ALBANY, NY • BINGHAMTON, NY • HORSENEADS, NY • ROCHESTER, NY
100 N. MONTAGUE ST., SUITE 200, BINGHAMTON, NY 13902
WWW.HUNT-EAS.COM 607-758-1000
NY CERTIFICATE NO. 0016320 PA CERTIFICATE NO. TSC22031464-1

S1.1

PROJECT NO: 1136-910

#	DATE:	1	05/27/2026
REVISION:	ISSUED FOR BID		
DRAWN BY:	MKB		
CHECKED BY:	NGR		
DATE:	05/27/2026		
PHASE:	CD		
"IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S ARCHITECT'S OR SURVEYOR'S SEAL."			



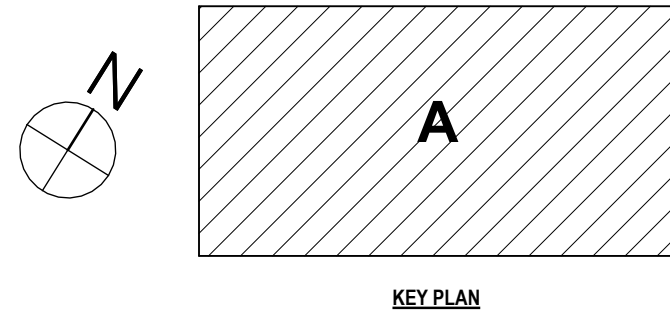
1 ROOF FRAMING PLAN
1/4" = 1'-0"

- PLAN NOTES:
1. ROOF TRUSS BEARING = 17'-0" (757.75' ± V.L.F.), UNLESS NOTED. ELEVATIONS SHOWN AS (+0'-0") ARE FROM THIS REFERENCE ELEVATION.
 2. ROOF SLOPE = 4" PER FOOT. SEE "A" SERIES DRAWINGS.
 3. SEE "A" SERIES DRAWINGS FOR WALL, ROOF, AND OVERHANG ELEVATIONS.
 4. SEE "A" SERIES DRAWINGS FOR DIMENSIONS NOT SHOWN.
 5. MEMBER SIZES SHOWN ARE SUGGESTED AND SUBJECT TO CHANGE BASED ON MANUFACTURER REQUIREMENTS AND/OR DESIGN.
 6. PROVIDE WIND BRACING AT COLUMNS AS REQUIRED ABOVE 10'-0" ELEVATIONS, PER BUILDING MANUFACTURER.
 7. ALL EXTERIOR EXPOSED FRAMING TO BE PRESERVATIVE TREATED PER SPECIFICATION.
 8. SEE S0.1 FOR GENERAL NOTES.
 9. SEE S3.1 FOR TYPICAL DETAILS.
 10. COORDINATE TRUSS HEEL HEIGHT WITH "A" SERIES DRAWINGS "R" VALUE REQUIREMENTS.
 11. PROVIDE SUPPLEMENTAL FRAMING TO SUPPORT MECHANICAL UNITS. MAX WEIGHT = 350 LBS. COORDINATE WITH "M" SERIES DRAWINGS.
 12. PROVIDE SUPPLEMENTARY FRAMING FOR OVERHEAD DOOR TRACKS AND OPENER.
 13. TRUSSES TO BE DESIGNED BY TRUSS MANUFACTURER. SPACING MAY CHANGE BASED ON BUILDING MANUFACTURER DESIGN.
 14. 1 3/4" x 20" LVL TO HAVE (12) 5/16 x 4" GRK SCREWS AT EACH END.

CONTRACTOR NOTE:

FOUNDATION DESIGN AND GRID LAYOUT ON THIS DRAWING IS BASED ON ESTIMATED LOADING AND LAYOUT. FOUNDATION DESIGN MAY NEED TO BE REVISED FOR FINAL BUILDING SYSTEM. POLE BARN MANUFACTURER MAY REQUIRE CHANGES TO FRAME LAYOUT. FINAL DESIGN OF FOUNDATIONS TO BE PROVIDED BY THE POLE BARN MANUFACTURER.

CONTRACTORS BID SHALL INCLUDE ALL DESIGN MODIFICATIONS REQUIRED BY FINAL BUILDING DESIGN FROM BUILDING MANUFACTURER.



ROOF FRAMING PLAN

DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

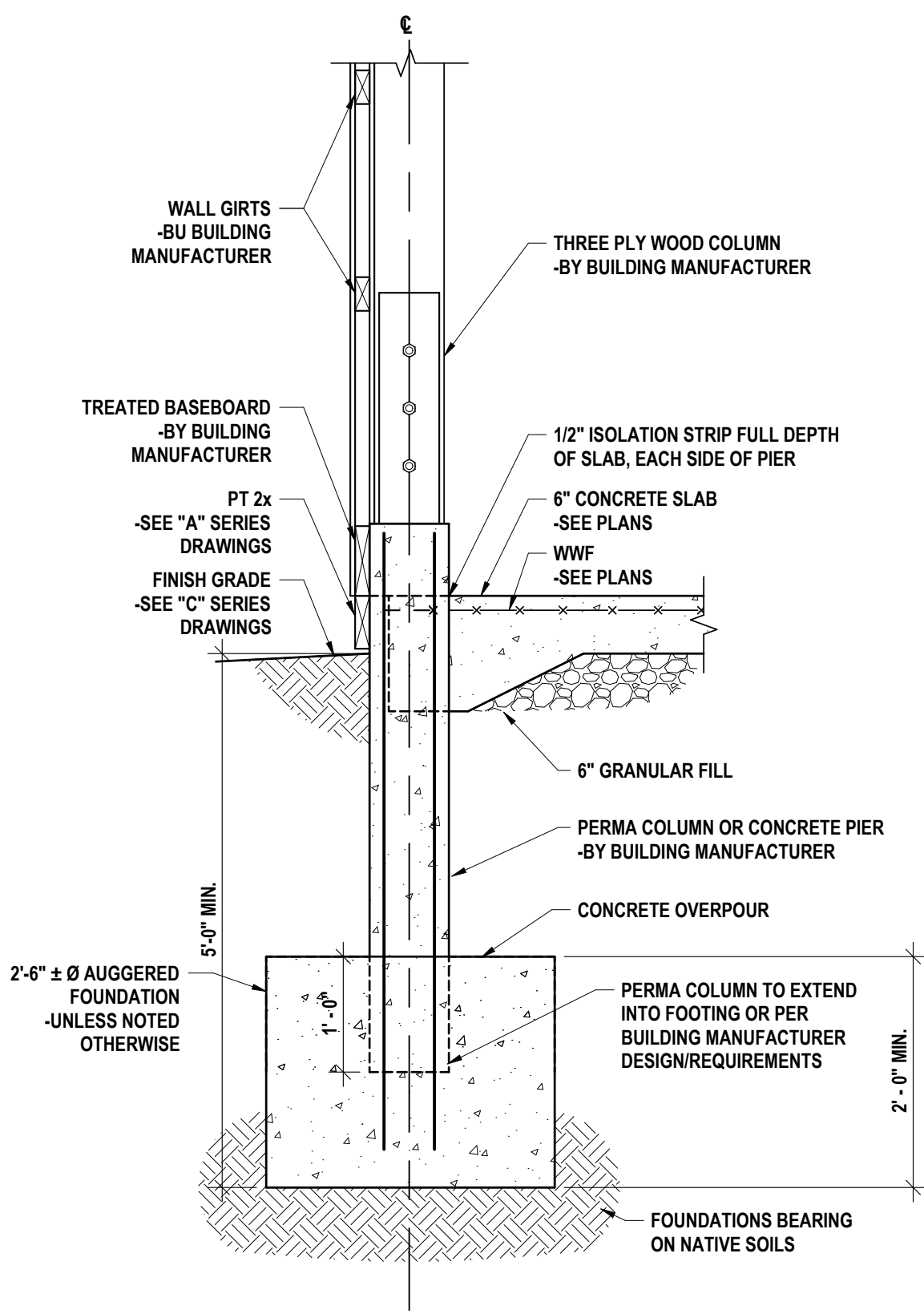
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PROJECT NO: 1130-010

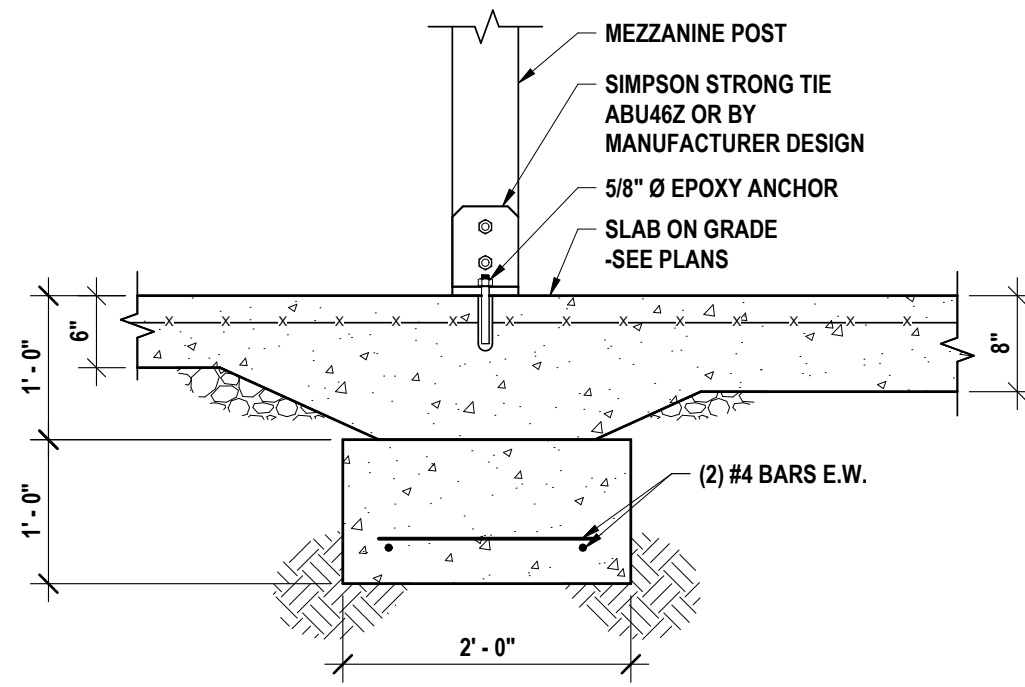
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100 HUNTERS LANE, SUITE 200, BINGHAMTON, NY 13902
WWW.HUNT-EAS.COM 607-758-1000
NY CERTIFICATE NO. 010320 PA CERTIFICATE NO. TSC220313464-1

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1	05/27/2026	ISSUED FOR BID	MKB
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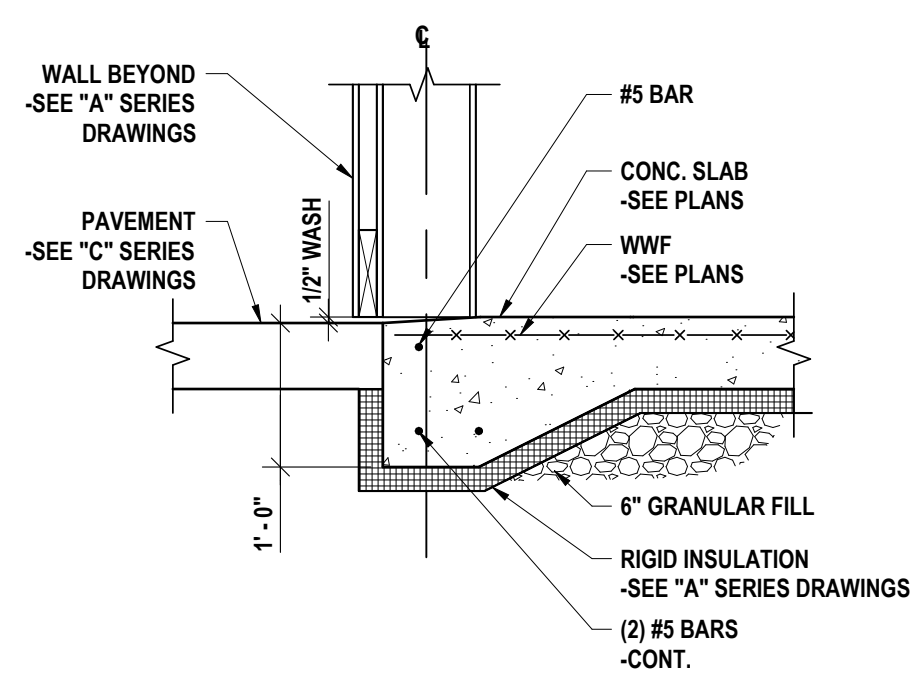
"IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S ARCHITECT'S OR SURVEYOR'S SEAL."



6 FOUNDATION DETAIL
3/4" = 1'-0"



5 MEZZANINE COLUMN FOUNDATION
3/4" = 1'-0"



4 SLAB DETAIL AT OVERHEAD DOOR
3/4" = 1'-0"

FRAMING MEMBERS AT BEARING POINTS :

JOISTS OR RAFTERS AT ALL BEARING - TOE NAILS EA. SIDE	(2) 10d
OR END NAILS TO BAND JOIST	(2) 16d **
STUD TO BEARING - TOE NAILS EA. SIDE	(2) 10d
OR END NAILS	(2) 16d **
BAND JOIST TO SILL TOE NAILS	10d @ 16"

SOLE AND TOP PLATE :

SOLE PLATE TO JOIST OR BLOCKING	16d @ 16" **
DOUBLE TOP PLATE	
LOWER PLATE TO TOP OF STUD	(2) 16d **
UPPER PLATE TO LOWER PLATE	16d @ 16" **
SPRICE (4'-0" MIN.) EA. SIDE OF BUTT IN LOWER PLATE	(4) 16d **
UPPER PLATE TO LOWER PLATE AT INTERSECTIONS	(2) 16d **

MULTIPLE MEMBERS :

MULTIPLE STUDS (STAGGER)	16d @ 12" **
MULTIPLE JOISTS/HEADERS (STAGGER)	16d @ 12" **

BLOCKING:

BLOCKING BETWEEN STUDS: TOE NAILS EA. END OR END NAILS	(2) 16d **
BLOCKING BETWEEN JOISTS OR RAFTERS: TOE NAILS EA. END OR END NAILS	(2) 10d **
	(2) 16d **

NOTES:

- THIS NAILING IS TYPICAL UNLESS NOTED OR DETAILED OTHERWISE. ALL NAILS SHALL BE COMMON WIRE NAILS.
- REFER TO BUILDING CODE NAILING SCHEDULE FOR NAILING CONDITIONS NOT COVERED ABOVE.
- NAILS OR SCREWS SHALL HAVE A 3/8" MINIMUM EDGE DISTANCE.
- (**) NAILING REQUIREMENTS ARE FOR 2x4 AND 2x6 CONSTRUCTION. ADD ONE ADDITIONAL NAIL FOR 2x8 AND 2x10 CONSTRUCTION. ADD TWO ADDITIONAL NAILS FOR 2x12 CONSTRUCTION.

11 NAILING SCHEDULE
3/4" = 1'-0"

1. DESIGN:

A. DESIGN OF TRUSSES, TRUSS BRACING AND DETAILING OF TRUSS CONNECTION IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS SHALL BE BY THE FABRICATOR'S ENGINEER REGISTERED IN THE STATE OF NEW YORK. CALCULATIONS AND SHOP DRAWINGS CONSISTING OF TRUSS LAYOUT PLANS AND TRUSS DETAILS SHALL BE SUBMITTED BEARING THIS ENGINEER'S SEAL AND SIGNATURE.

B. ALL TRUSS ELEVATIONS REPRESENT CHORD GEOMETRY AND BEARING LOCATIONS SCHEMATICALLY. ACTUAL TRUSS BRACING (WEB) CONFIGURATION IS LEFT TO THE DESIGNER AS NECESSARY TO MEET THE LOAD REQUIREMENTS.

C. TEMPORARY BRACING SHALL BE PROVIDED BY THE CONTRACTOR.

2. LOADING:

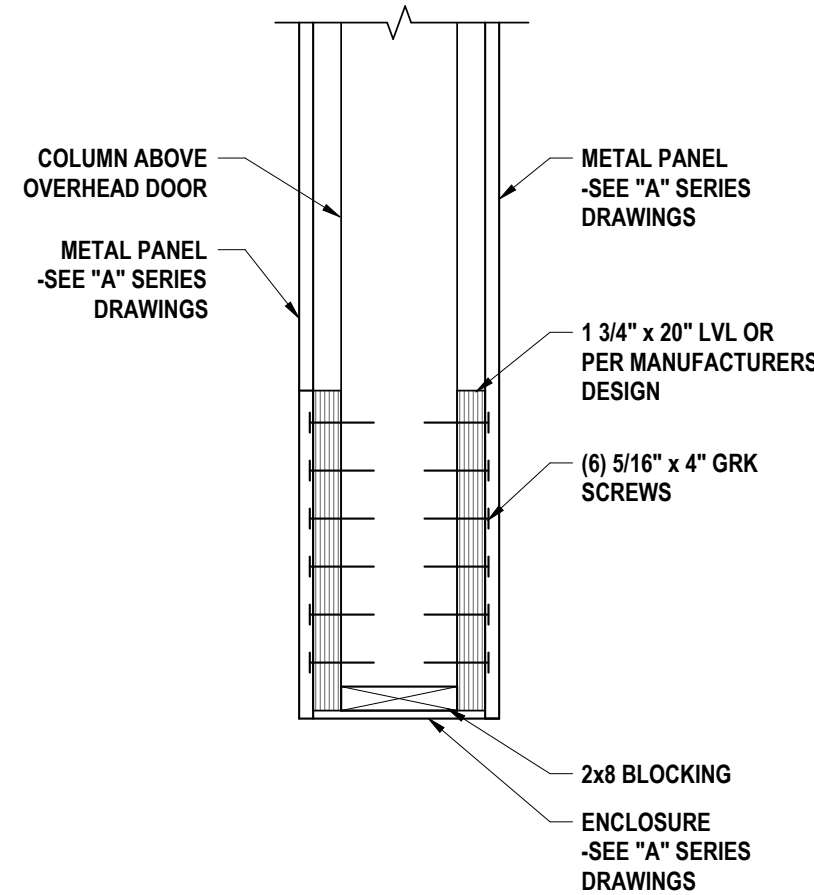
A. SEE GENERAL NOTES ON 50.1 FOR LOADING REQUIREMENTS. ALL LOADS SHOWN ARE UNFACTORED.

B. ACCOUNT FOR SPECIAL CONDITIONS SHOWN ON THE PLANS, SUCH AS MECHANICAL EQUIPMENT, ETC.

C. THE DESIGNER SHALL APPLY THE LOADS SHOWN IN APPROPRIATE LOAD COMBINATIONS, PER APPLICABLE WOOD TRUSS DESIGN CODES.

10 TRUSS NOTES
3/4" = 1'-0"

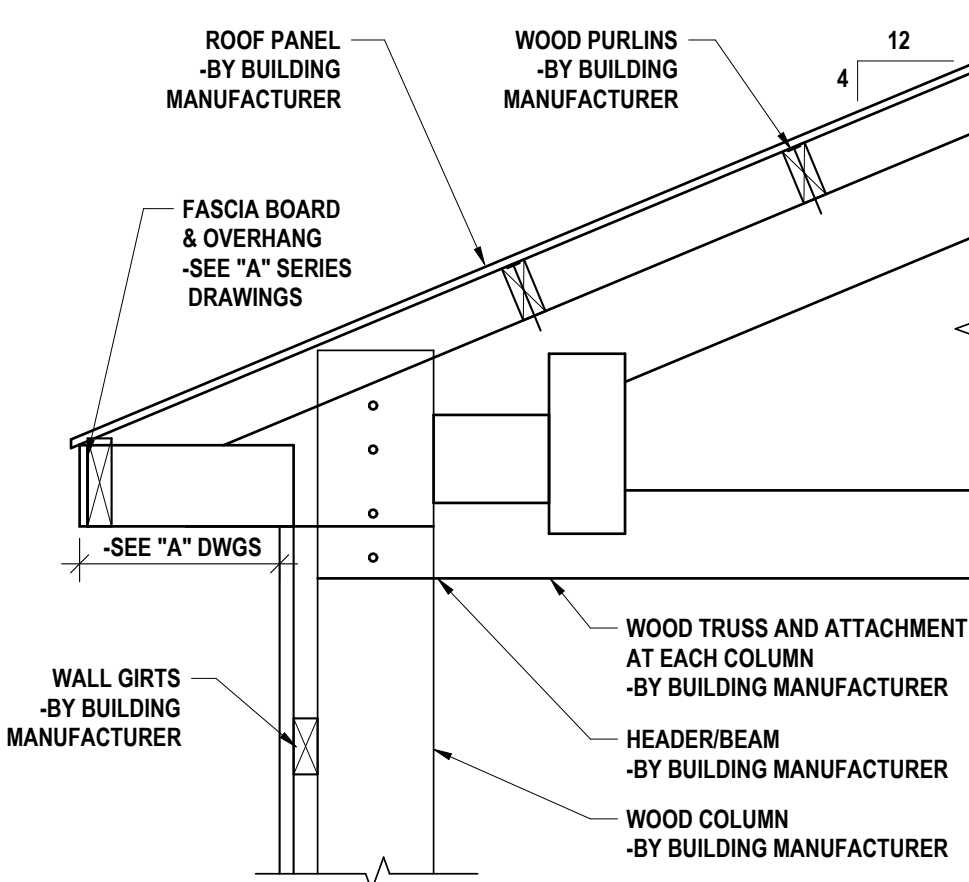
14 OVERHEAD DOOR HEADER
1" = 1'-0"



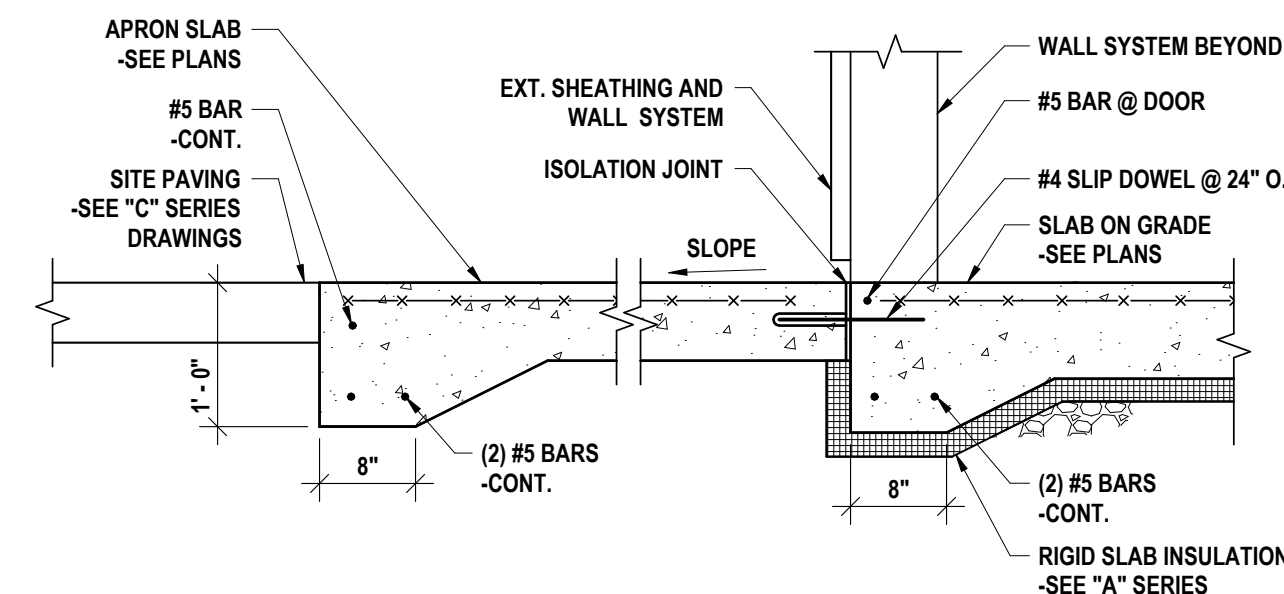
NOTES:

- COORDINATE WITH "A" SERIES DRAWINGS FOR OVERHANG REQUIREMENTS.

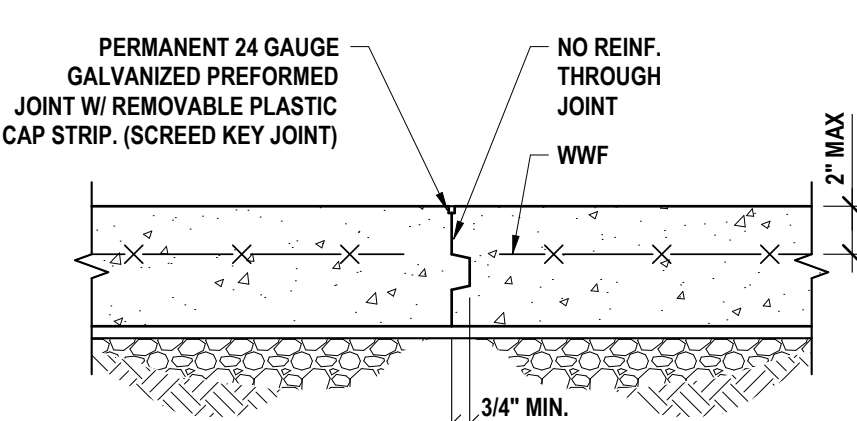
13 ALTERNATE TRUSS CONNECTION
1" = 1'-0"



9 TRUSS CONNECTION
1" = 1'-0"



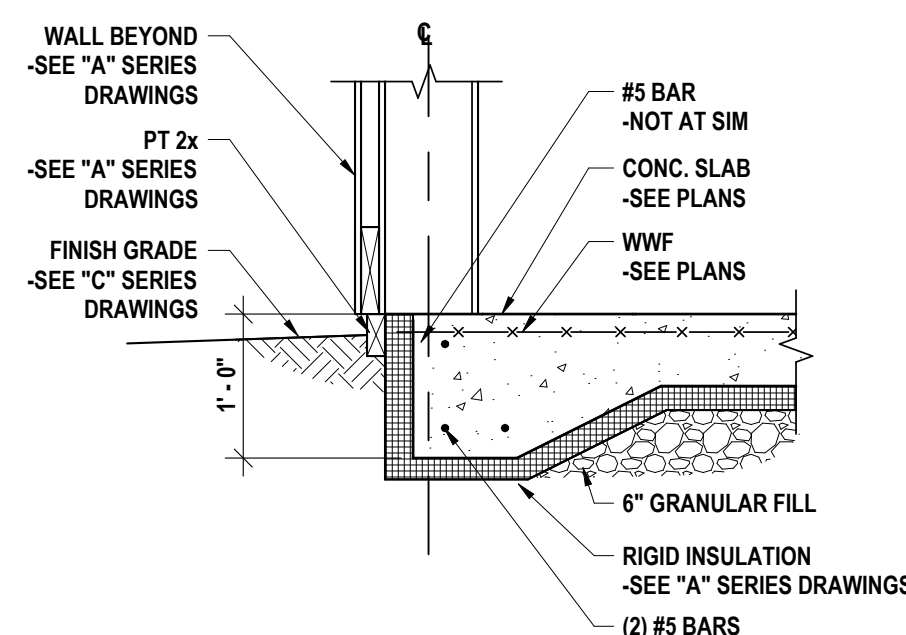
8 APRON SLAB - ALTERNATE #3
3/4" = 1'-0"



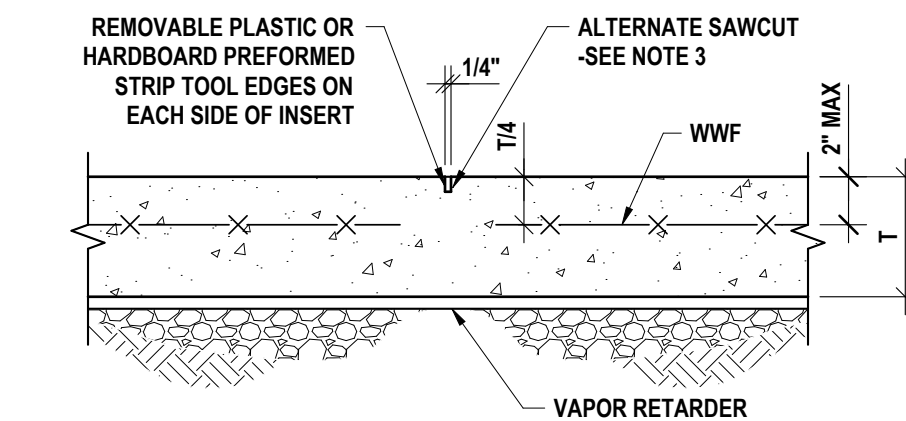
NOTES:

- CONSTRUCTION JOINT MAY REPLACE CONTROL JOINT.
- OMIT REMOVABLE CAP STRIP.
- REFER TO "A" DRAWINGS FOR JOINT FILLER WHERE REQUIRED.

2 SLAB ON GRADE CONSTRUCTION JOINT
1 1/2" = 1'-0"



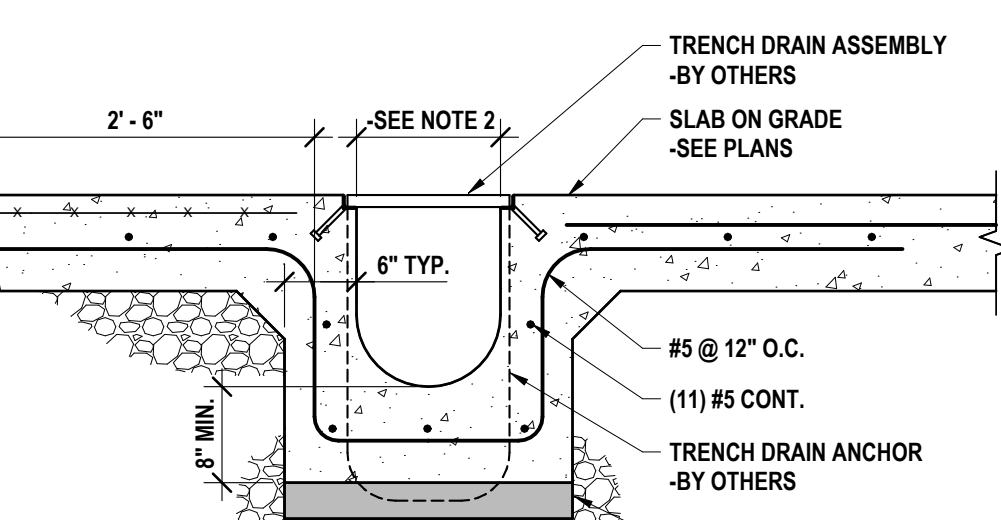
7 SLAB EDGE DETAIL
3/4" = 1'-0"



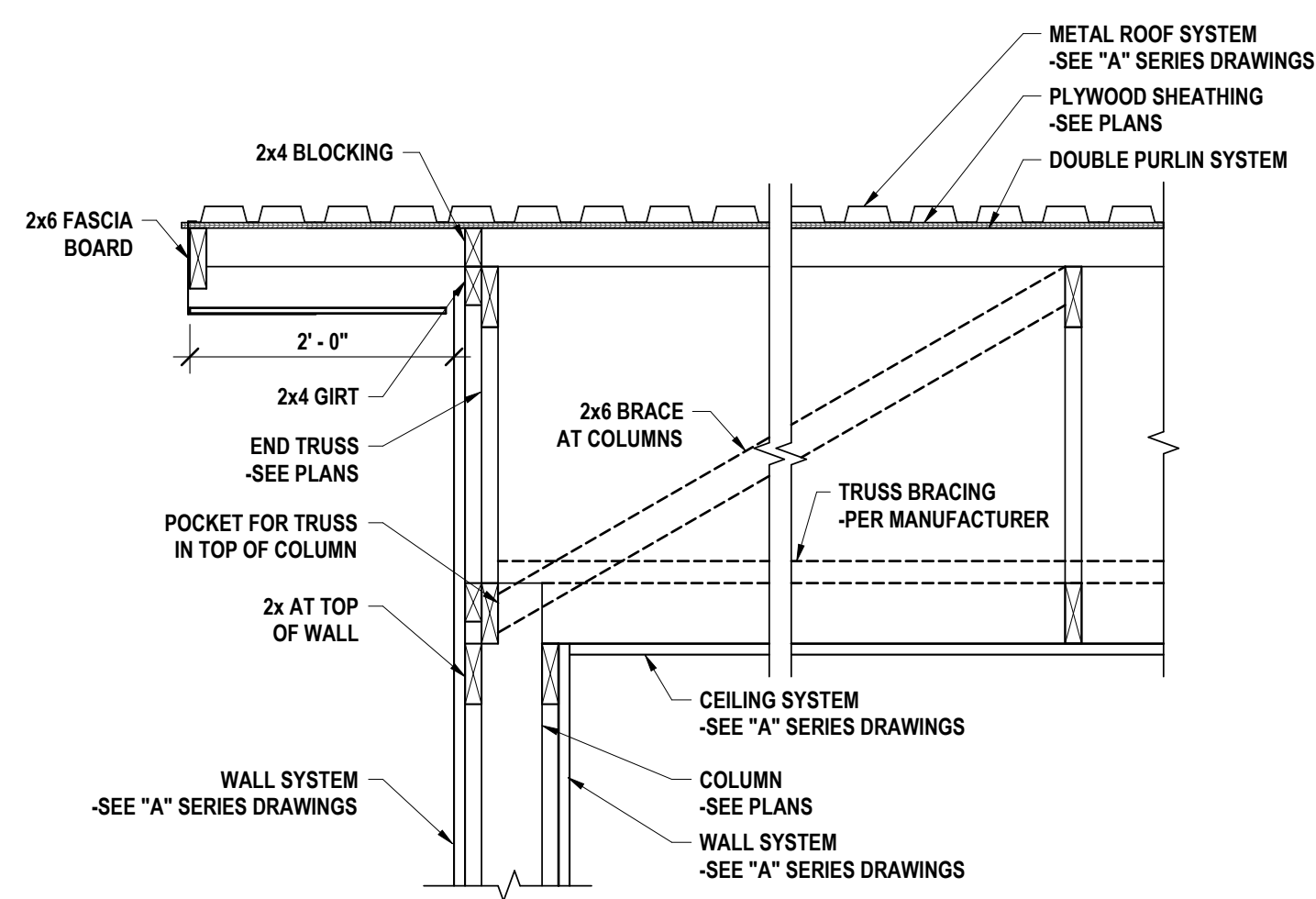
NOTES:

- FILL JOINT WITH SEALANT AFTER SLAB HAS BEEN CURED.
- CONSTRUCTION JOINT MAY REPLACE CONTROL JOINT.
- SAWCUT JOINTS ARE PERMITTED USING A "SOFF-CUT" MACHINE OR EQUAL IMMEDIATELY AFTER FINISHING SLAB.

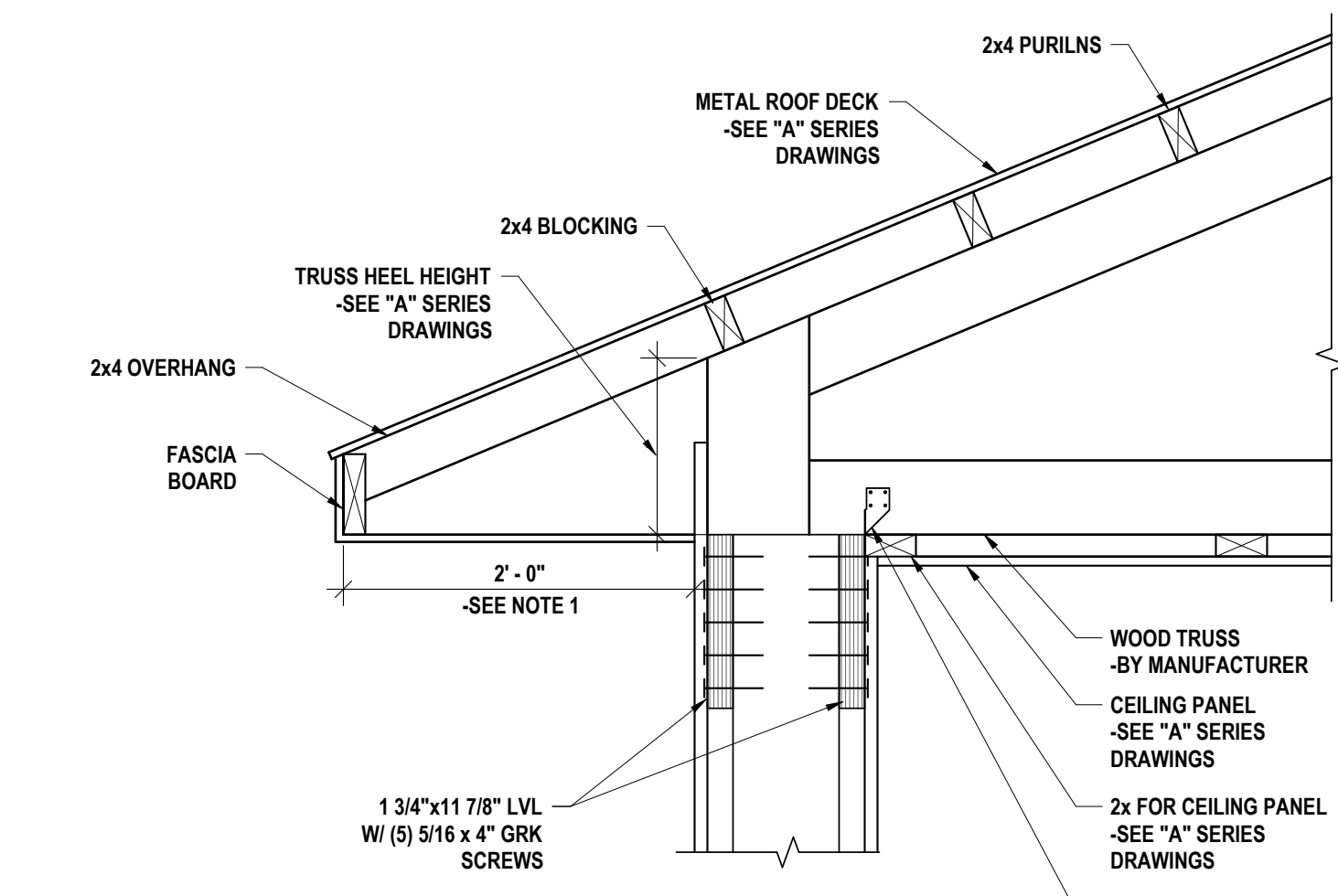
1 SLAB ON GRADE CONTROL JOINT
1 1/2" = 1'-0"



3 TRENCH DRAIN
3/4" = 1'-0"



12 END WALL ROOF EDGE
3/4" = 1'-0"



NOTES:

- COORDINATE WITH "A" SERIES DRAWINGS FOR OVERHANG REQUIREMENTS.

13 ALTERNATE TRUSS CONNECTION
1" = 1'-0"

FURNACE UNIT SCHEDULE														
SUPPLY FAN DATA					GAS HEATING DATA			COOLING COIL DATA		ELECTRICAL DATA			MODEL#/MANUFACTURE	REMARKS & NOTES
UNIT #	LOCATION	CFM (TOTAL)	CFM (OA)	TOT. SP (")	EXT. SP (")	EAT	INPUT MBH	OUTPUT MBH	EAT	CAP MBH	VOLTS	PHASE	MCA	
FR-1	SB-H1.1	1000	100	-	.35	61	60	58	80/67	30	120 V	1	3	1.2,3

- NOTES:
1. PROVIDE DISCONNECT.
 2. PROVIDE MATCHED COOLING COIL.
 3. PROVIDE PROGRAMMABLE 7-DAY THERMOSTAT.

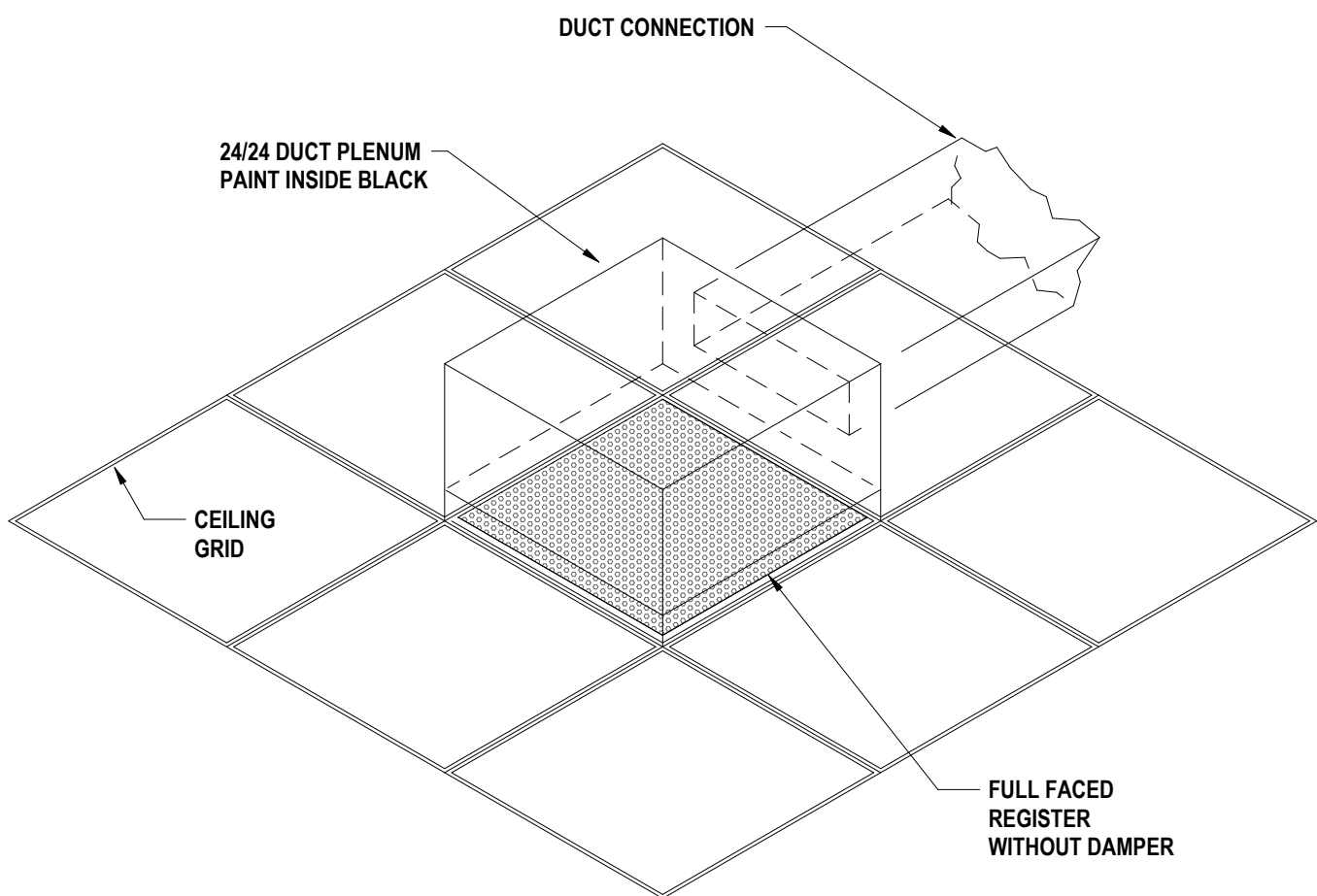
FAN SCHEDULE											
FAN #	LOCATION	CFM	RPM	ELECTRICAL DATA			SONES	SP(")	DRIVE	MODEL	REMARKS & NOTES
				HP	VOLTS	PHASE					
EF-1	SB-H1.1	7000	1140	1.5	240	1	26	.35	DIRECT	COOK 24EW636 D11	1,2,3,4

- NOTES:
1. PROVIDE FACTORY MOUNTED & WIRED DISCONNECT.
 2. START/STOP BY WALL SWITCH.
 3. PROVIDE WALL SLEEVE, OSHA GUARDS, GRAVITY BACKDRAFT DAMPER, & 45° WEATHER HOOD.
 4. INTERLOCK WITH ASSOCIATED OA LOUVER.

UNIT HEATER SCHEDULE									
UNIT #	LOCATION	GAS HEATING DATA			ELECTRICAL			MODEL #	REMARKS & NOTES
		CFM	EAT	INPUT MBH	OUTPUT MBH	VOLTS	PHASE		
UH-1	SB-H1.1	2661	60	150	143	120 V	1	1/2 (2)	TRANE HH150 1,2,3,4,5
UH-2	SB-H1.1	2661	60	150	143	120 V	1	1/2 (2)	TRANE HH150 1,2,3,4,5
UH-3	SB-H1.1	2661	60	150	143	120 V	1	1/2 (2)	TRANE HH150 1,2,3,4,5

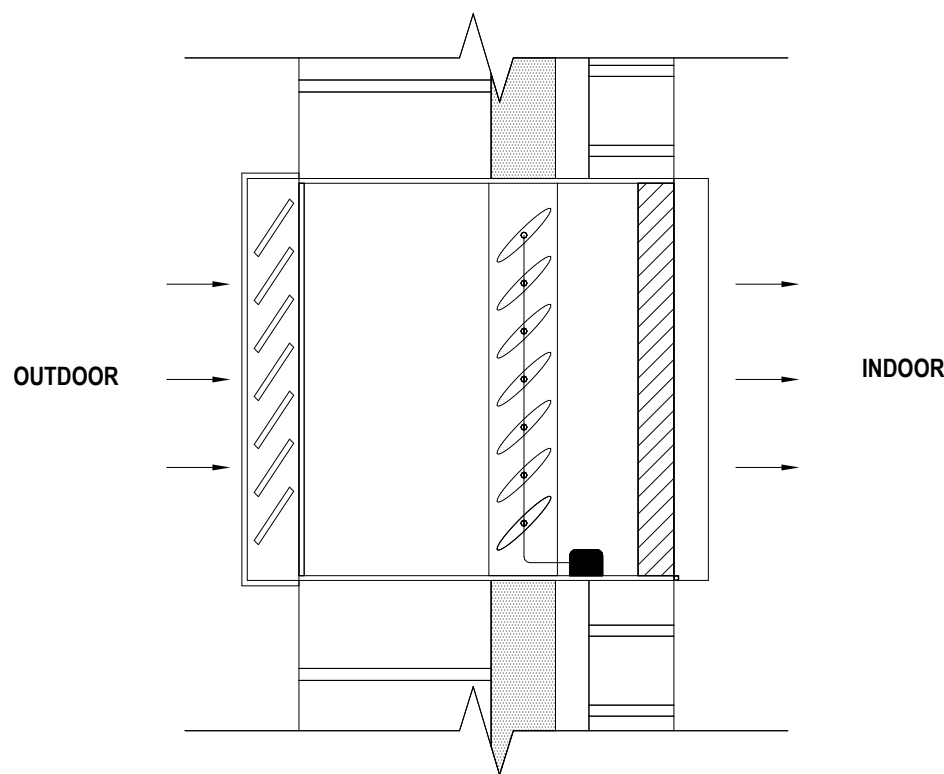
- NOTES:
1. PROVIDE DISCONNECT.
 2. PROVIDE CONDENSATE NEUTRALIZER KIT.
 3. PROVIDE MODULATION OA RESET.
 4. PIPE CONDENSATE OUTDOORS. TERMINATE 12" ABOVE GRADE.
 5. PROVIDE 7-DAY PROGRAMMABLE THERMOSTAT.

DIFFUSER, GRILLES AND LOUVERS SCHEDULE							
UNIT #	FUNCTION	MFG/ MODEL	FACE SIZE (W X H)	MAX SP	MAX N.C.	BORDER	REMARKS
D-1	SUPPLY	PRICE/SCDA	24X24	25	20	FLANGED	-
R-1	RETURN	800	24X24	25	20	11	-

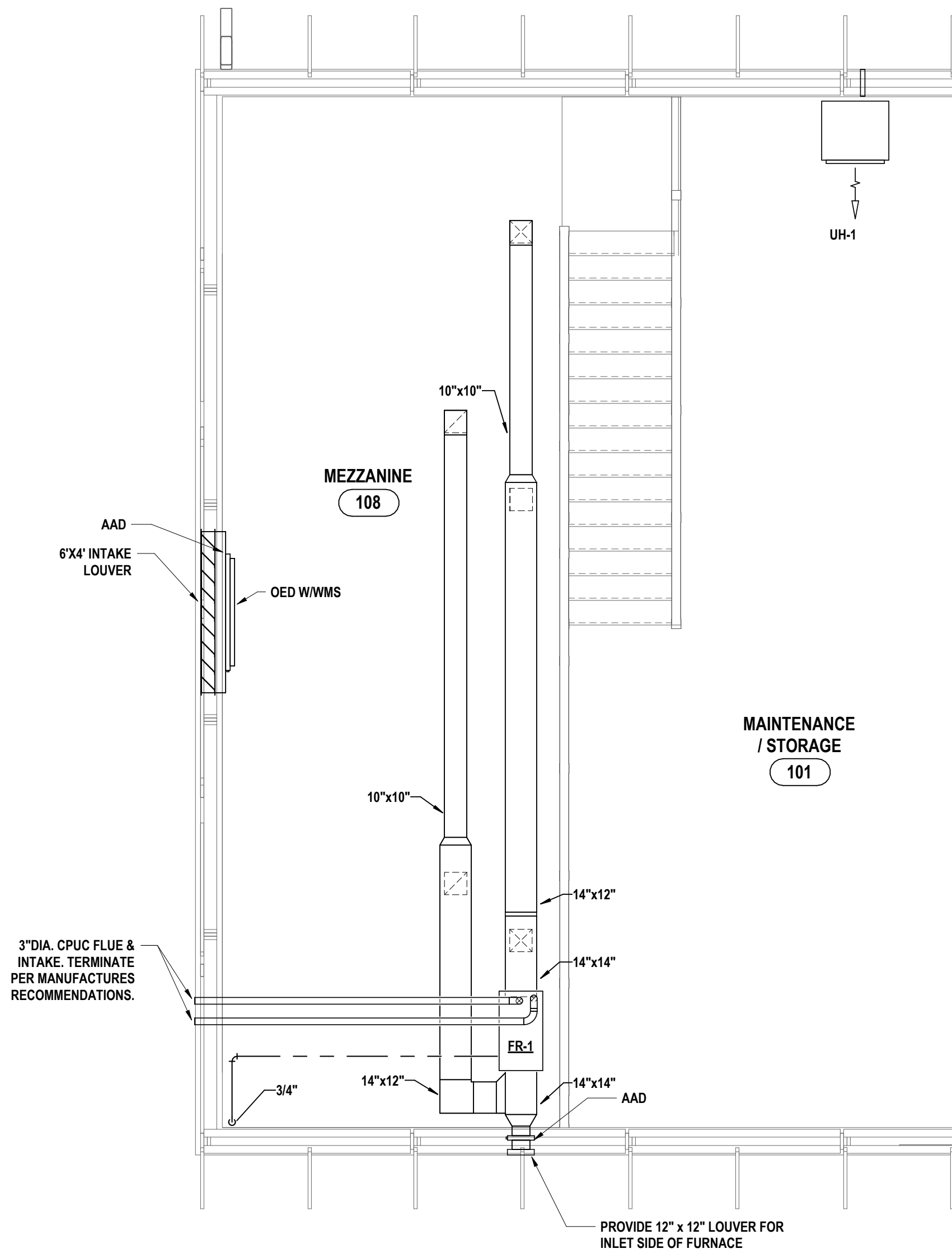


NOTE: PROVIDE FOR PLENUM RETURN AIR GRILLS (G-1) AND DUCT RETURN/EXHAUST AIR GRILLS (R-1). PLENUM BOX TO BE PROVIDED WITH ONE OPEN FACE. LESS DUCT CONNECTION, FOR PLENUM RETURN.

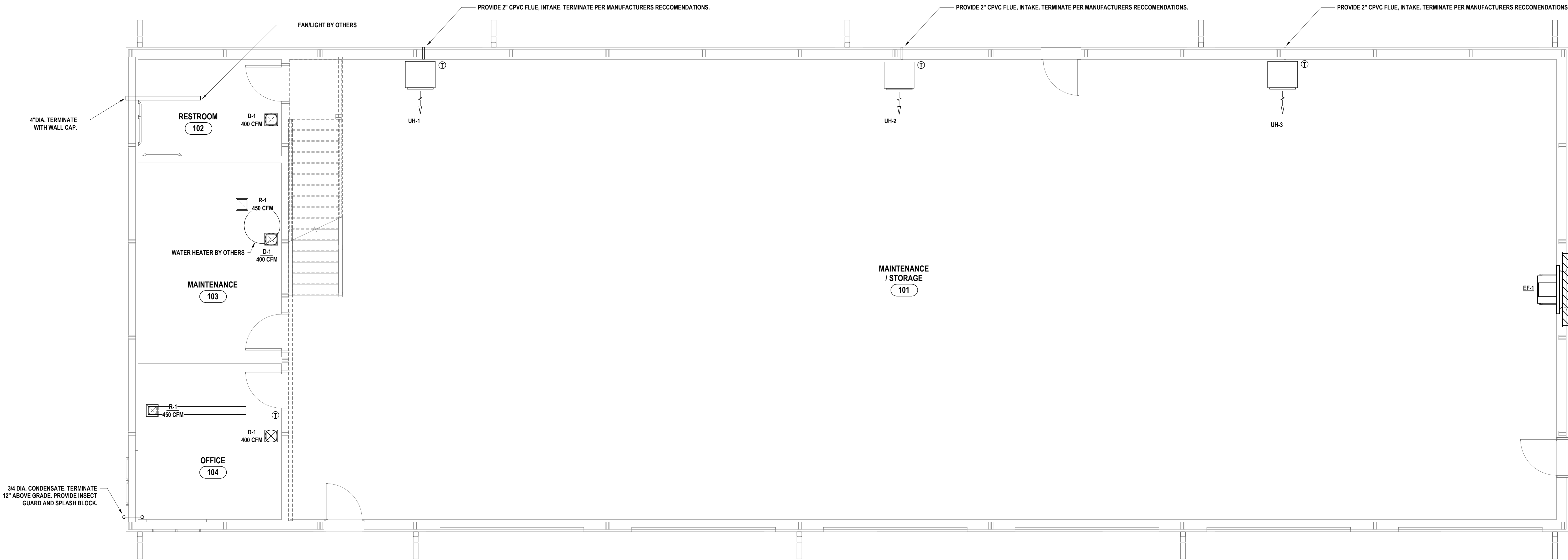
5 02-TYPICAL RETURN/EXHAUST REGISTER DETAIL
N.T.S.



3 02 - LOUVER THROUGH-WALL ASSEMBLY DETAIL
N.T.S.



2 MEZZANINE FLOOR HVAC PLAN
1/4" = 1'-0"



1 FIRST FLOOR HVAC PLAN
1/4" = 1'-0"

GENERAL NOTES - MECHANICAL

- A ALL EQUIPMENT INTENDED TO BE TURNED OVER TO THE OWNER. SHALL BE BALANCED, FULLY CONTROLLED & FUNCTIONALLY TESTED REGARDLESS OF SUBSTANTIAL COMPLETION DATE.
- B THIS DRAWING IS INTENDED TO SHOW THE GENERAL SCOPE OF ITEMS TO BE REMOVED. IT IS NOT INTENDED TO BE ALL INCLUSIVE. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS TO BE REMOVED. ANY ITEM IN QUESTION SHOULD BE VERIFIED WITH THE ENGINEER PRIOR TO REMOVAL.
- C ALL ITEMS SCHEDULED FOR DEMOLITION ARE THE PROPERTY OF THE OWNER. THE CONTRACTOR SHALL PLACE WANTED EQUIPMENT IN AREA DESIGNATED, ON SITE BY THE OWNER. ANY ITEM THE OWNER WISHES NOT TO KEEP SHALL BE DISPOSED OF BY THE CONTRACTOR.
- D THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING UNLESS CLEARLY INDICATED TO BE PART OF ANOTHER PRIME CONTRACT. CONTRACTOR TO PATCH TO MATCH ALL EXISTING FINISHES RESULTING FROM DEMOLITION WORK UNLESS INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.
- E THE CONTRACTOR SHALL REMOVE, PROTECT, REPLACE AND/OR REINSTALL ANY CEILING OR GRID DAMAGED OR REMOVED AS A RESULT OF EXECUTION OF CONTRACT SCOPE. UNLESS INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.
- F COORDINATE ALL NEW ROOF, WALL, AND FLOOR PENETRATIONS WITH OTHER TRADES.
- G PRIOR TO CONSTRUCTION AND INSTALLATION OF NEW WORK, THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS (FRAMING, ELECTRICAL, PLUMBING, HVAC, ETC.). NOTIFY ARCHITECT/ENGINEER OF ANY CONFLICTS THAT REQUIRE MODIFICATION TO NEW HVAC SYSTEM INSTALLATION.

DRAWN BY:		MRF
CHECKED BY:		JDG
DATE:		05/27/2026
PHASE:		CD
#	REVISION:	
	ISSUED FOR BID	
1	DATE:	05/27/2026

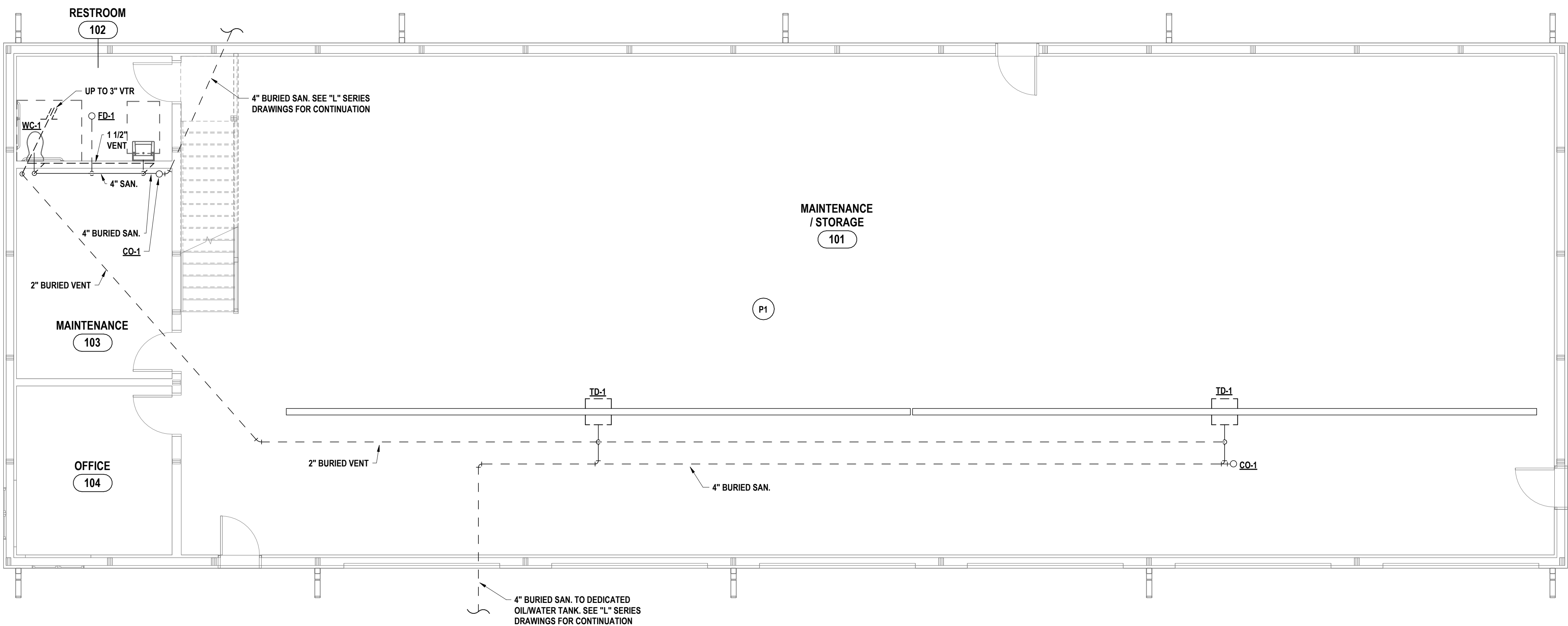
IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S ARCHITECT'S OR SURVEYOR'S SEAL.

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
ALBANY, NY • BINGHAMTON, NY • HORSENEADS, NY • ROCHESTER, NY
SARASOTA, FL • WESTCHESTER, NY
WWW.HUNT-EAS.COM 807-358-1000
NY CERTIFICATE NO. 0016320 PA CERTIFICATE NO. TSC220313464-1

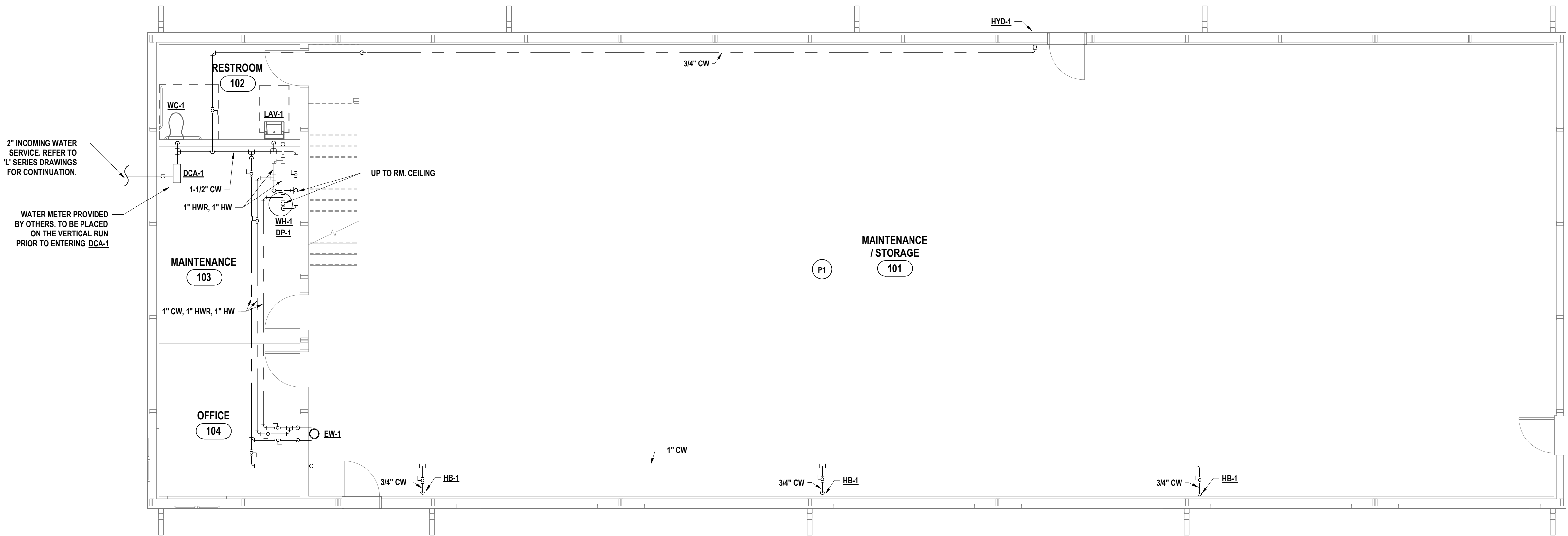
FIRST FLOOR HVAC PLAN
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

H1.1

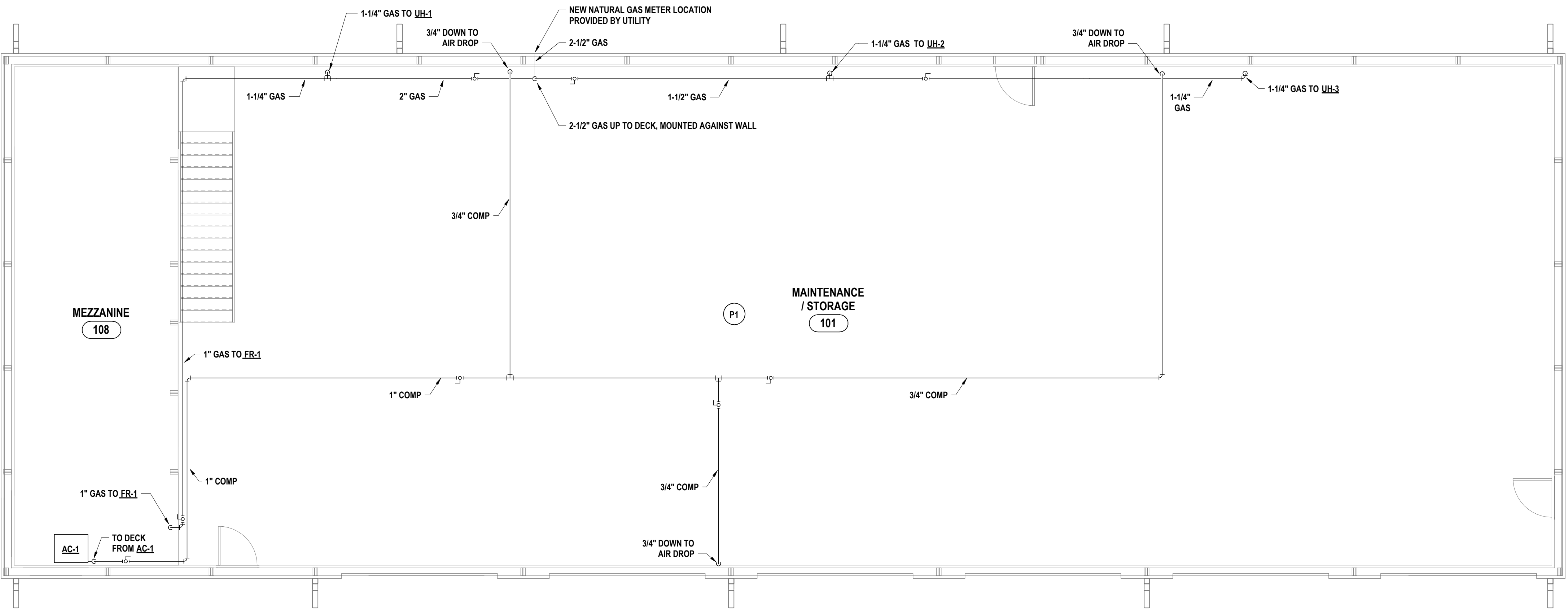
PROJECT NO: 1130-910



1 FIRST FLOOR SANITARY PLAN
3/16" = 1'-0"



2 FIRST FLOOR DOMESTIC PLAN - WATER
3/16" = 1'-0"



3 FIRST FLOOR DOMESTIC PLAN - GAS AND AIR
3/16" = 1'-0"

GENERAL NOTES - PLUMBING

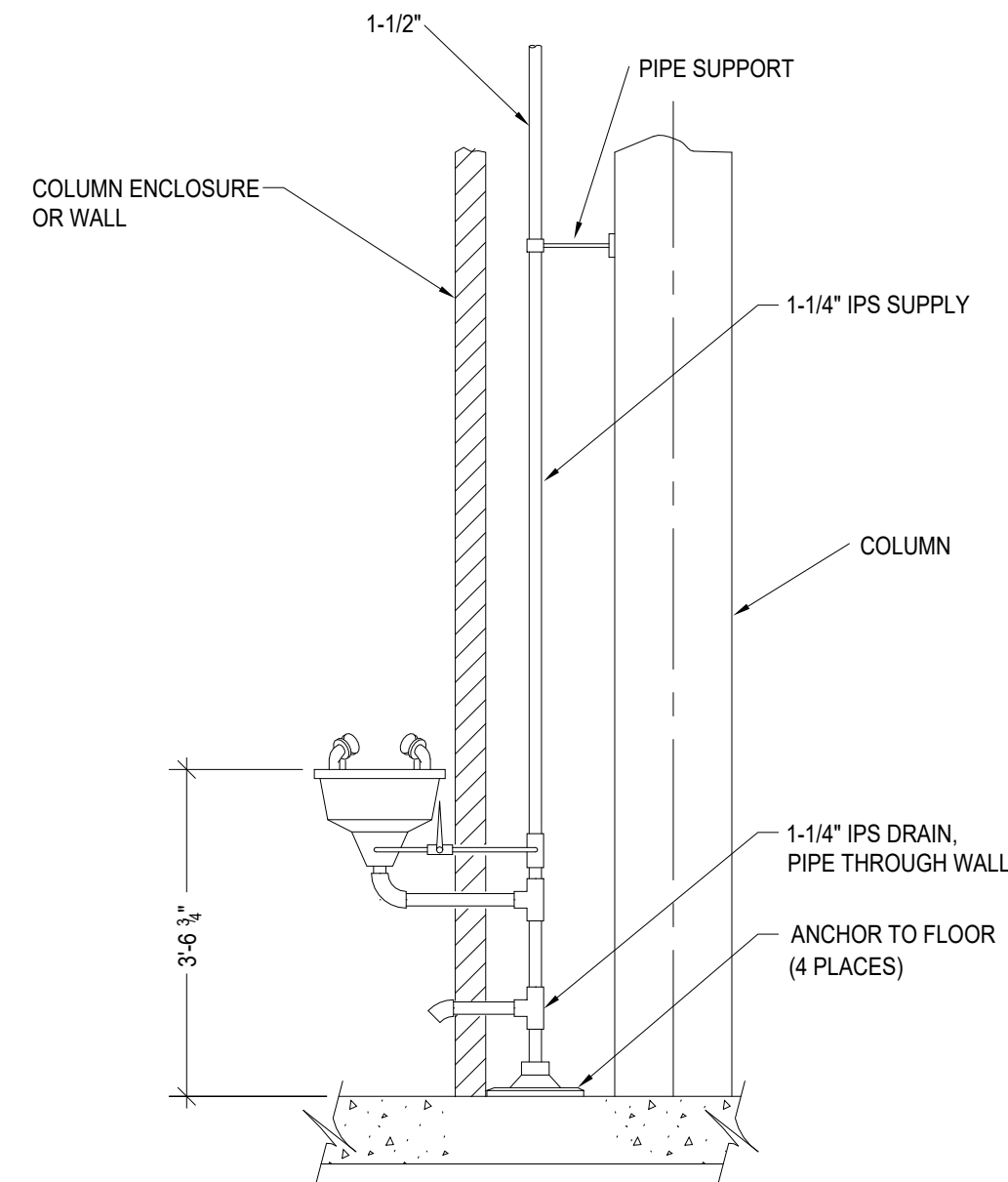
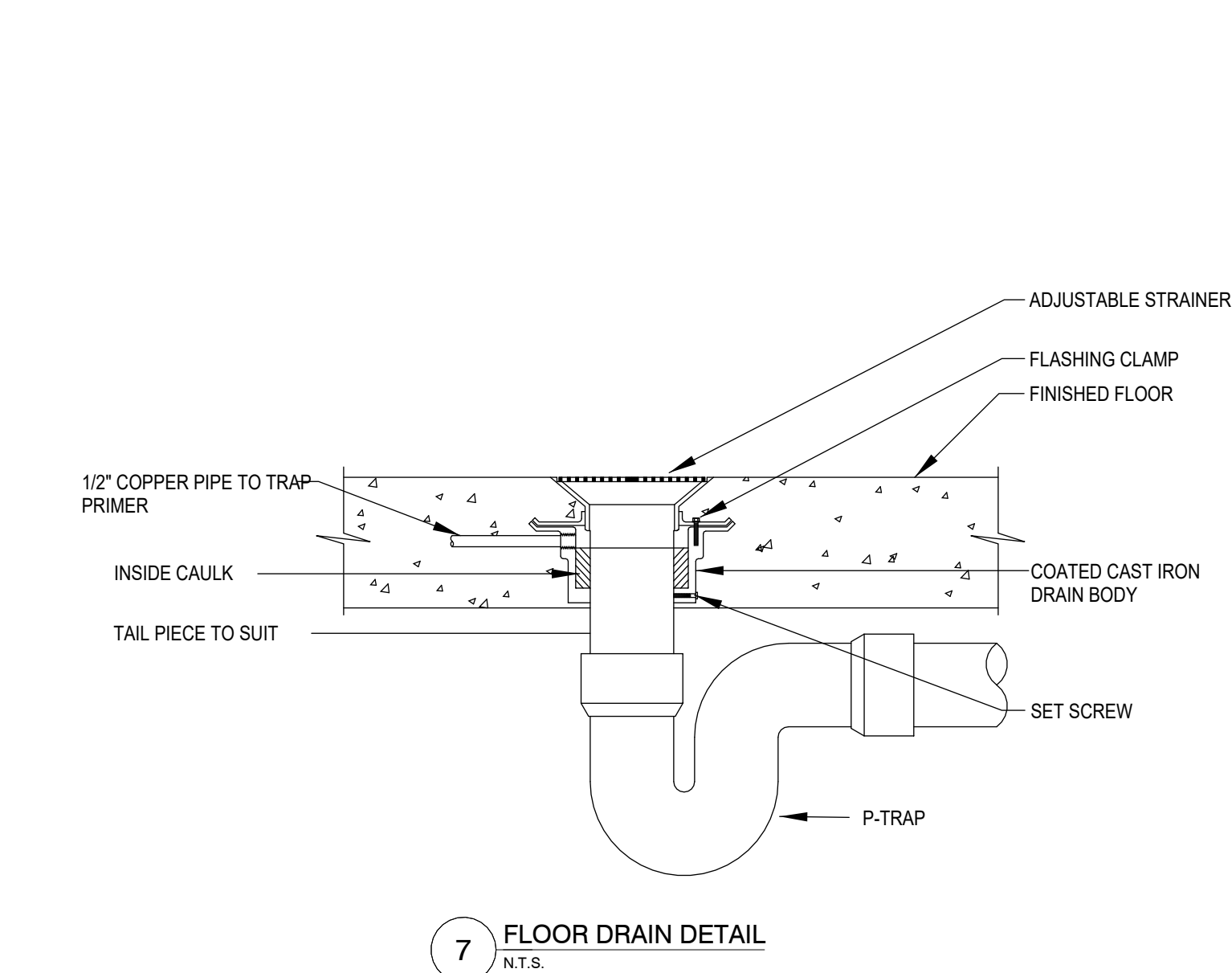
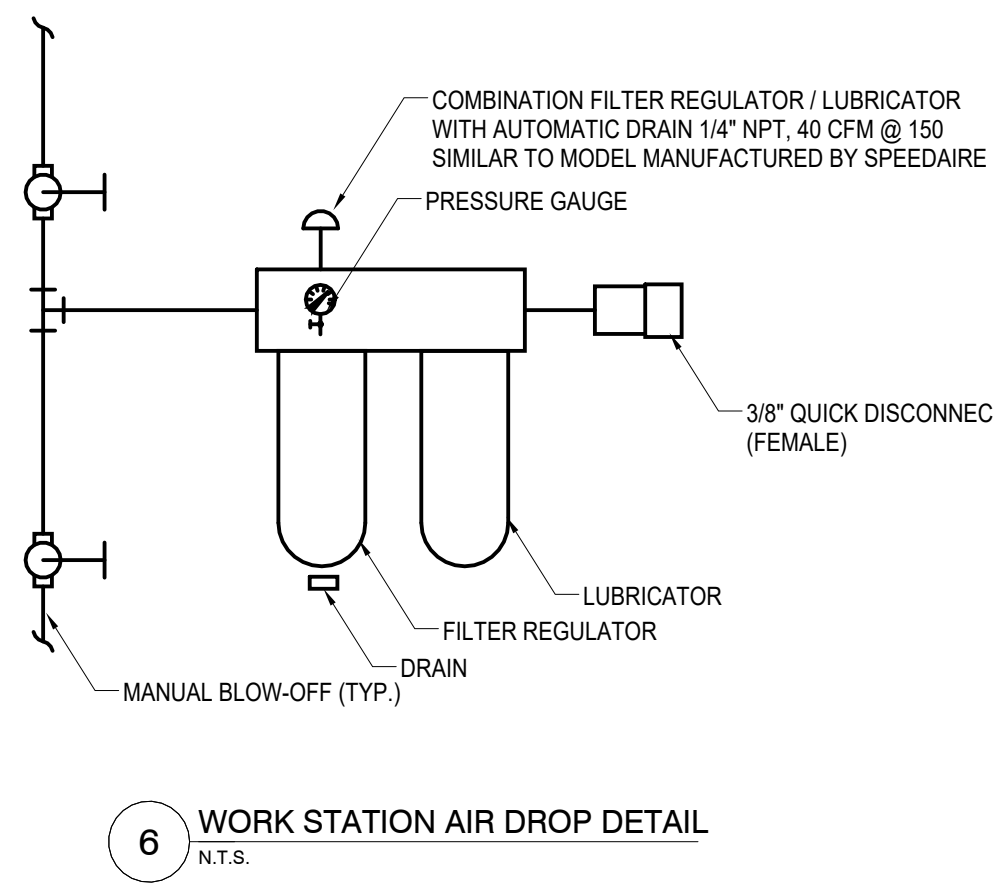
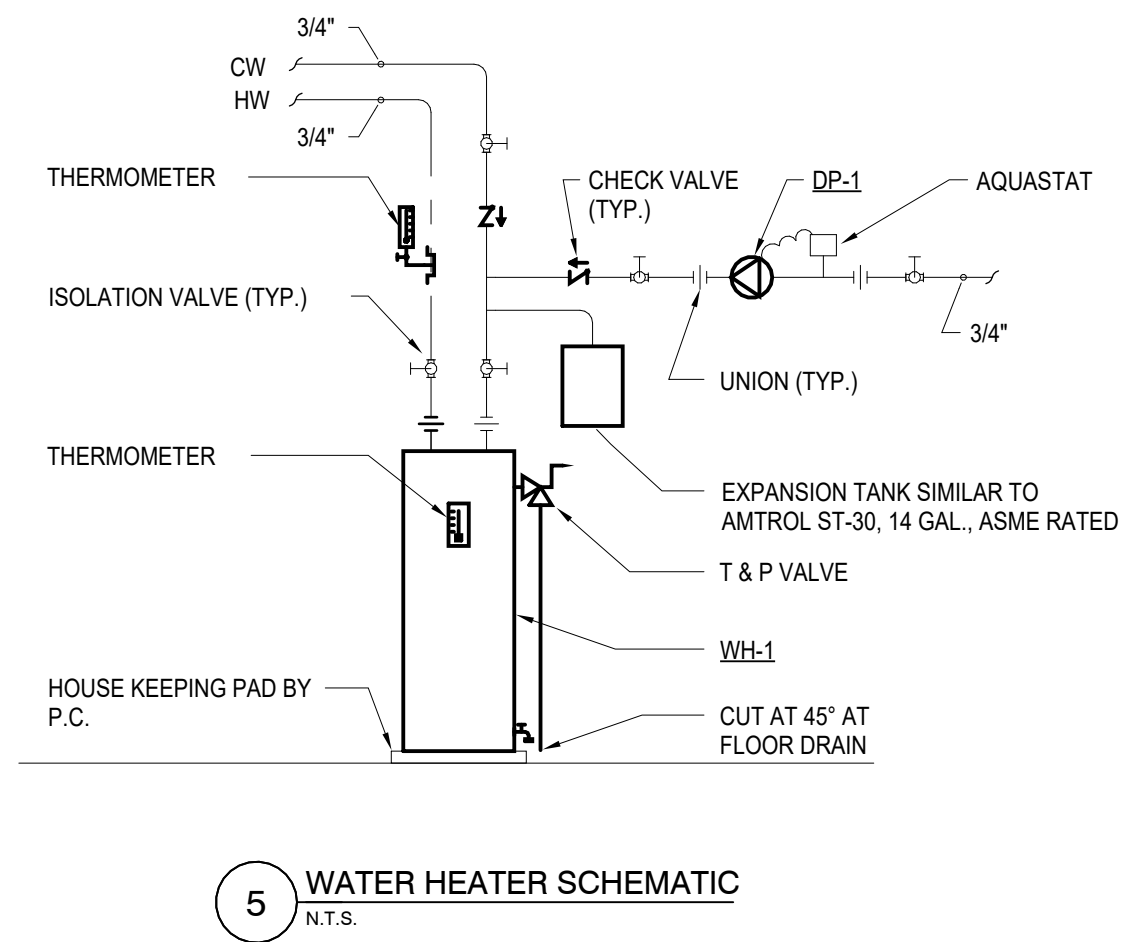
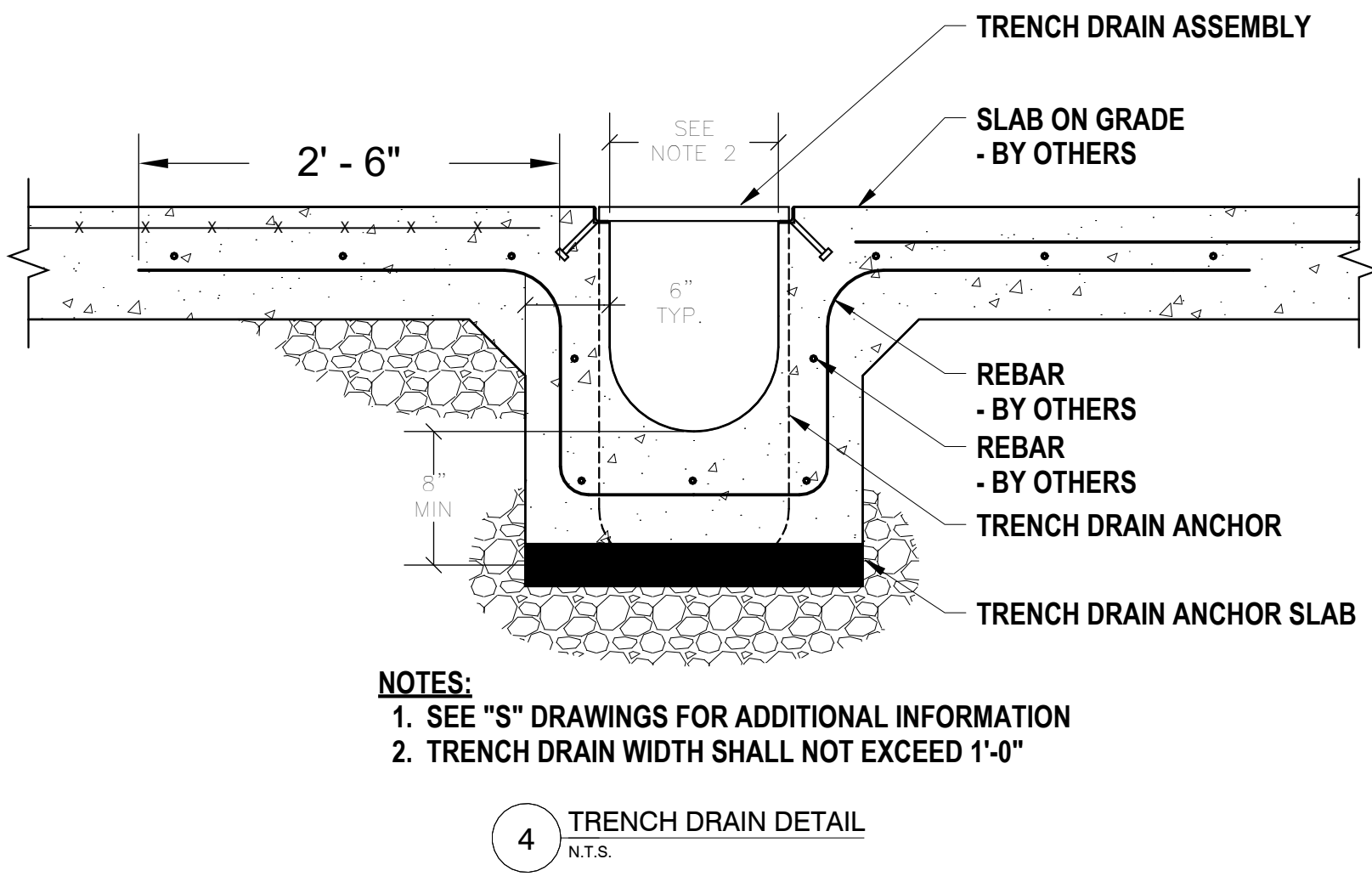
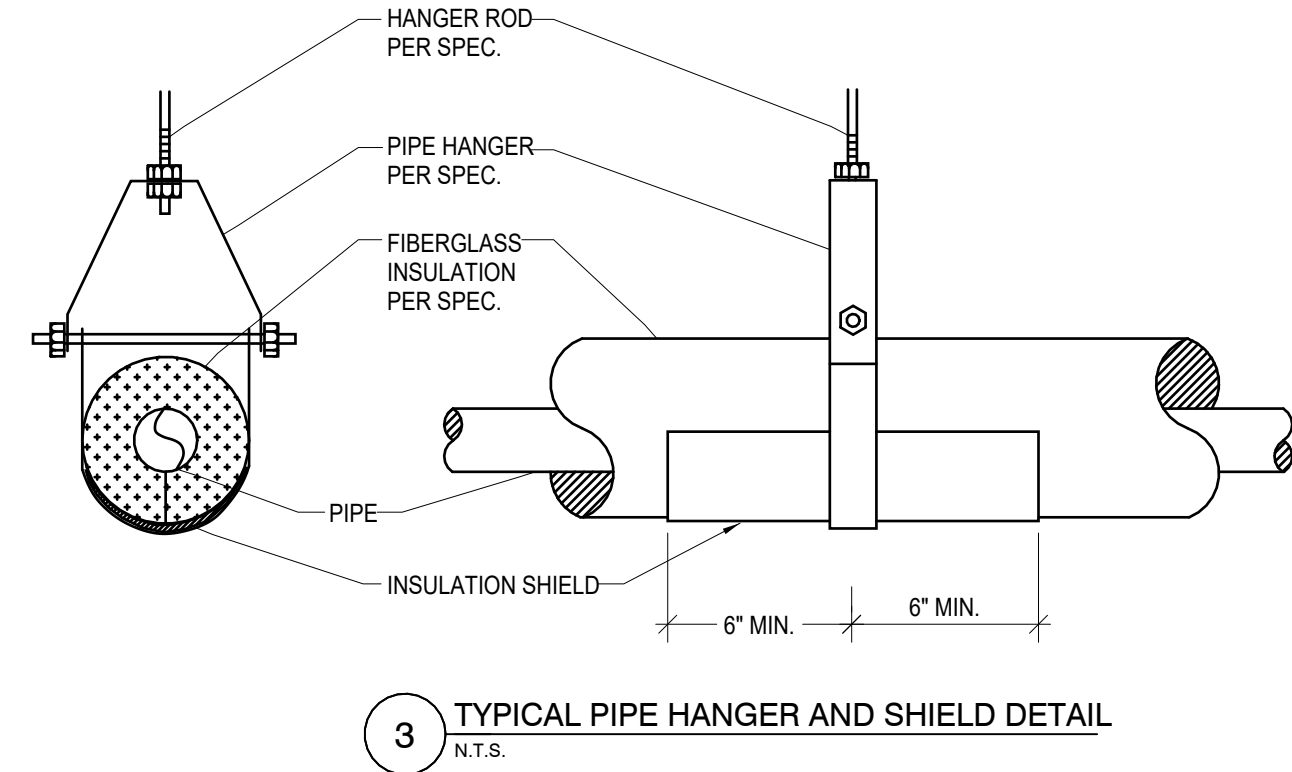
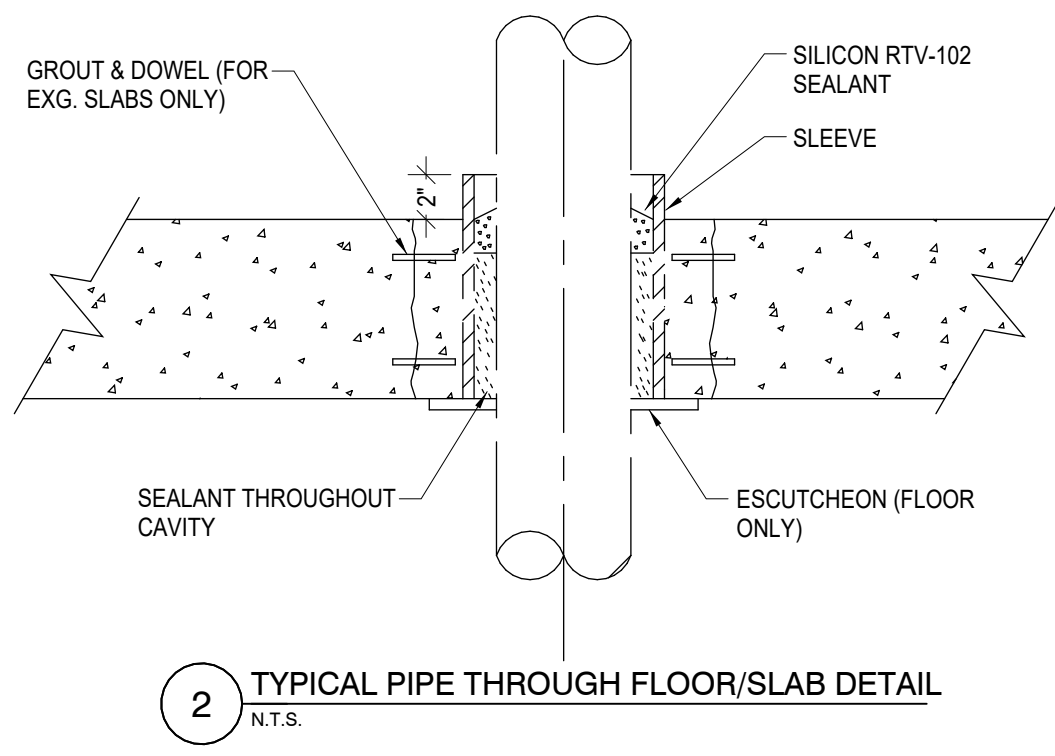
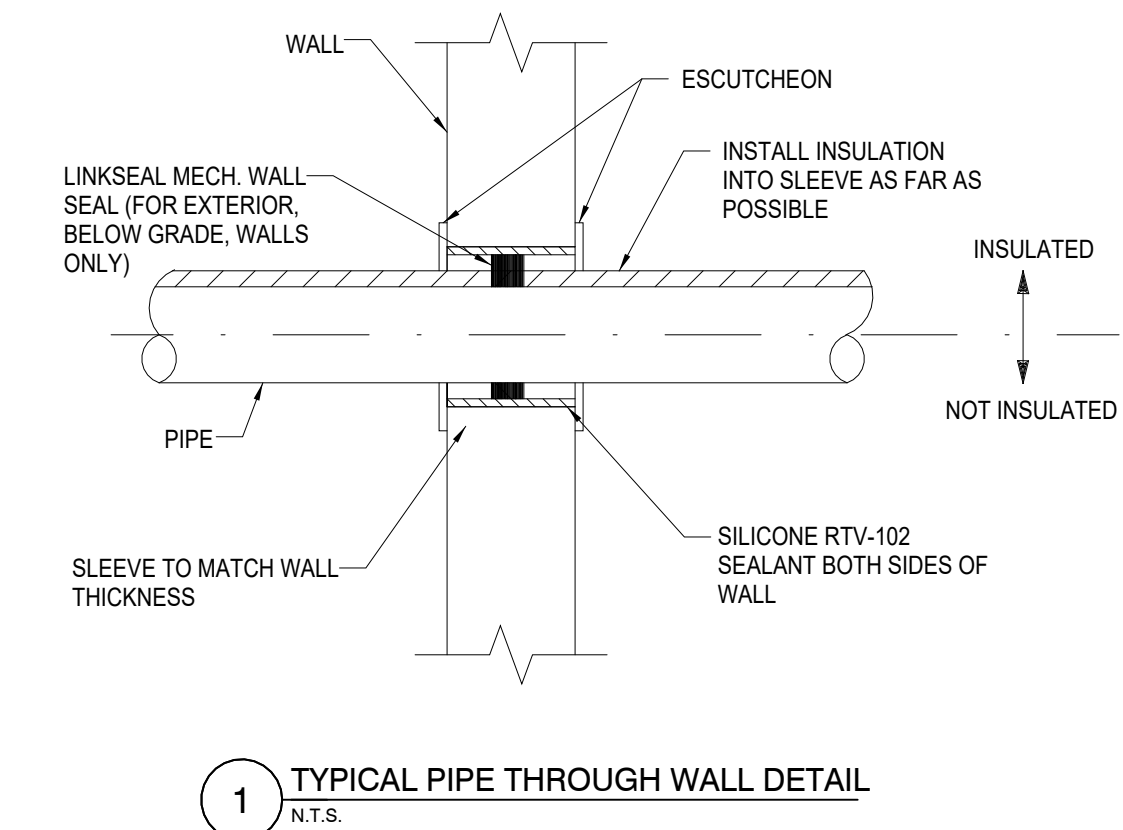
- A ALL WORK ON THIS DRAWING IS THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR UNLESS CLEARLY INDICATED TO BE PART OF ANOTHER CONTRACT.
- B THESE DRAWINGS ARE INTENDED TO SHOW THE GENERAL SCOPE OF ITEMS TO BE REMOVED. IT IS NOT INTENDED TO BE ALL INCLUSIVE. THE CONTRACTOR SHALL FIELD VERIFY ALL ITEMS TO BE REMOVED. ANY ITEM IN QUESTION SHOULD BE VERIFIED WITH ENGINEER PRIOR TO REMOVAL.
- C ALL ITEMS SCHEDULED FOR DEMOLITION ARE THE PROPERTY OF THE OWNER. THE CONTRACTOR SHALL PLACE WANTED EQUIPMENT IN AREA DESIGNATED ON SITE BY OWNER. ANY ITEM THE OWNER WISHES NOT TO KEEP SHALL BE PROPERLY DISPOSED OF BY THE CONTRACTOR.
- D THE CONTRACTOR SHALL REMOVE, PROTECT, REPLACE AND/OR REINSTALL ANY CEILING OR GRID DAMAGED OR REMOVED AS A RESULT OF EXECUTION OF CONTRACT SCOPE. UNLESS OTHERWISE INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.
- E THE PLUMBING CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS (FRAMING, ELECTRICAL, PLUMBING, HVAC, ETC) PRIOR TO CONSTRUCTION AND INSTALLATION OF NEW WORK. NOTIFY ARCHITECT/ENGINEER OF ANY CONFLICTS THAT REQUIRE MODIFICATION TO NEW PLUMBING SYSTEM INSTALLATION.
- F THE CONTRACTOR IS TO REINSULATE ALL PORTIONS OF EXISTING PLUMBING SYSTEM DISTURBED DURING EXECUTION OF CONTRACT SCOPE.
- G THE PLUMBING CONTRACTOR WILL BE RESPONSIBLE FOR ALL NEW FLOOR OPENINGS, EXCAVATIONS OF EXISTING SUBSTRATES AND WALL PENETRATIONS TO INSTALL NEW PIPING. UNLESS OTHERWISE NOTED, ALL PIPE PENETRATIONS THROUGH WALLS AND FLOORS WILL BE SEALED WITH FIRE STOPPING.
- H UNLESS NOTED OTHERWISE THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ALL PIPING WITHIN 5 FEET FROM BUILDING. COORDINATE CONNECTIONS.
- I THE PLUMBING CONTRACTOR WILL BE RESPONSIBLE FOR PATCHING AND SEALING OF ALL DISTURBED SUBSTRATE, WALLS AND CEILING TO EXISTING FINISHES UNLESS OTHERWISE NOTED.
- J THE PLUMBING CONTRACTOR TO COORDINATE ALL NEW ROOF, WALL & FLOOR PENETRATIONS.
- K INVERT DIMENSION IS TO BOTTOM OF PIPE.
- L ALL PIPING TO BE ROUTED AS HIGH AND AS TIGHT TO STEEL STRUCTURE AS POSSIBLE.
- M THE CONTRACTOR WILL BE RESPONSIBLE FOR FINAL CONNECTION OF PLUMBING UTILITIES TO ALL EQUIPMENT REQUIRING SAID UTILITIES, INCLUDING THOSE PROVIDED BY OTHERS. COORDINATE AS REQUIRED.
- N THE CONTRACTOR IS TO PROVIDE ADA COMPLIANT VINYL PIPE COVER ON EXPOSED COLD WATER, HOT WATER AND SANITARY PIPING BELOW ADA LAVATORY/SINK. SANITARY PIPE COVER SHALL BE INSTALLED UP TO BOTTOM OF FIXTURE.
- O REFER TO ARCH DRAWINGS FOR INDICATION OF ADA FIXTURES & ACCESSORIES, & ASSOCIATED MOUNTING HEIGHTS.

CONSTRUCTION NOTES - PLUMBING

P1 ALL PIPING TO BE RUN ON FACE OF CEILINGS AND WALLS THROUGHOUT THE BUILDING. RUNS TO NOT BE CONCEALED INSIDE WALLS OR CEILINGS.

PLUMBING FIXTURE SCHEDULE				
	TYPE	MFG./MODEL	TRIM	REMARKS
WC-1	WATER CLOSET, FLOOR MOUNT, ADA COMPLIANT, 16-1/2" RIM HEIGHT, COLOR: WHITE	AMERICAN STANDARD 3043.001, 1.28 GPF, 1-1/2 INCH TOP SPUD	FLUSH VALVE: MANUAL SLOAN ROYAL 111, 1.28 GPF	ELONGATED BOWL. PROVIDE ELONGATED SEAT SIMILAR TO BENECHE S27-S5, TOILET MOUNTING FLANGE, WAX BOWL RING, MOUNTING HARDWARE, CAPS.
LAV-1	LAVATORY, WALL MOUNT, ADA COMPLIANT, COLOR: WHITE	AMERICAN STANDARD (355.012 (3 HOLES ON 2" CENTERS)	FAUCET: MANUAL CHICAGO 802-VE2805-317ABCP, 0.50 GPM, (4" O.C. HOLES MOUNT)	PROVIDE 4" WRISTRADE HANDLES, GRID DRAIN, P-TRAP, LEAD FREE SUPPLIES, LEAD FREE STOPS & ESCUTCHEON PLATES. PROVIDE OFFSET GRID DRAIN AND PIPE COVERS FOR ADA. SEE 'A' DRAWINGS FOR MOUNTING HEIGHT. NOTE C.
WH-1	WATER HEATER, ELECTRIC	A.O. SMITH ENT-50		4.5 KW, 50 GAL. ELECTRIC, ASME LABELED, IMMERSION THERMOSTAT. NOTE A.
DP-1	DOMESTIC PUMP, HOT WATER RECIRCULATION	ARMSTRONG ASTRO 30, BRONZE		PROVIDE LEAD FREE DESIGN, LINE VOLTAGE AQUASTAT, COORDINATE WIRING OF PUMP THROUGH LINE VOLTAGE AQUASTAT WITH ELECTRICAL CONTRACTOR. NOTE A.
AC-1	AIR COMPRESSOR	INGERSOLL RAND 2475N7.5-P	7.5HP, 230V 1PH	PROVIDE ANY ADDITIONAL EQUIPMENT PER AIR COMPRESSOR MANUFACTURERS RECOMMENDATION FOR PROPER OPERATION. 80 GALLON VERTICAL TANK CAPACITY. PROVIDE DRAIN PIPING TO FLOOR SINK. NOTE A.
DCA-1	DOUBLE CHECK ASSEMBLY	WATTS LF007 (2")		PROVIDE LEED FREE ASSEMBLY, INSTALL IN ACCORDANCE WITH NEW YORK STATE DEPARTMENT OF HEALTH CROSS CONNECTION STANDARD.
HYD-1	HYDRANT, EXTERIOR WALL MOUNT IN RECESSED LOCKABLE BOX	ZURN Z-1300	ANTI-SIPHON, NON-FREEZE, AUTOMATIC DRAINING	PROVIDE KEYS TO OWNER.
HB-1	HOSE BIBB, INTERIOR WALL MOUNT	WOODFORD 101		INTEGRAL ANTI-SIPHON FEATURE.
TD-1	TRENCH DRAIN, CAST IN-PLACE SYSTEM, RADIUS BOTTOM	ABT, INC. TFX 12" WIDTH (SLOPING)	SERIES 1610 CATCH BASIN, 24" DEPTH, WITH 502 SERIES HIGH INTAKE SLOTTED DUCTILE IRON GRATE	PROVIDE AASHTO M306 RATED SLOTTED GRATE. NOTE J.
EW-1	EYEWASH, EMERGENCY, ADA COMPLIANT	BROADLEY S19214-EW	PEDESTAL-FLOOR MOUNT	PROVIDE THERMOSTATIC MIXING VALVE SIMILAR TO BRADLEY MODEL S19-2000. EYEWASH AND MIXING VALVE TO BE ANSI Z358.1 COMPLIANT.
CO-1	CLEANOUT, FLOOR	ZURN Z1400	ADJUSTABLE TOP	PROVIDE POLISHED BRONZE TOP. REFER TO PLAN FOR PIPE SIZE. NOTE D.
FD-1	FLOOR DRAIN, WITH TRAP PRIMER	ZURN ZN415-B-P	FLUSH WITH FLOOR	PROVIDE NICKEL BRONZE STRAINER. REFER TO PLAN FOR PIPE SIZE. PROVIDE 1/2 INCH TRAP PRIMER. CONNECTION. NOTE D, E.

- NOTES:
- A. REFER TO PLUMBING FIXTURE ELECTRICAL REQUIREMENTS SCHEDULE.
- B. PROVIDE LOW LEAD CONTENT THERMOSTATIC MIXING VALVE SIMILAR TO CHICAGO FAUCET MODEL 122-ABNF (SERVES MAXIMUM 8 FAUCETS).
- C. PROVIDE CONCEALED ARM FIXTURE SUPPORT FOR NEW LAVATORY WITH UPRIGHT WELDED FEET AND ADJUSTABLE HEADERS, INSTALLED WITHIN WALL / CHASE.
- D. VERIFY LOCATION OF FLOOR DRAIN / FLOOR SINK / FLOOR CLEANOUT APPLY CORRECT APPLICATION, RECESSED FOR TILE, RECESSED FOR TERRAZZO.
- E. PROVIDE TRAP PRIMER VALVE SIMILAR TO PRECISION PLUMBING PRODUCT MODEL P FOR FLOOR DRAIN AND FLOOR SINK AND CONNECT VALVE TO NEAREST ACCESSIBLE COLD WATER PIPING. VALVE MUST BE INSTALLED A MINIMUM OF 12 INCHES ABOVE FINISHED FLOOR. PROVIDE PIPING FROM VALVE TO FLOOR DRAIN / FLOOR SINK PER VALVE MANUFACTURERS INSTALLATION INSTRUCTIONS.
- F. PROVIDE NATURAL GAS SOLENOID VALVE, SV-1. ELECTRICAL CONTRACTOR TO WIRE.
- G. PROVIDE NEUTRALIZATION TANK BELOW SINK SIMILAR TO IPEX MODEL NEUTRATANK 5 GALLON RECTANGULAR TANK WITH LIMESTONES.
- H. PROVIDE SOLIDS INTERCEPTOR SIMILAR TO J.R. SMITH 8730 WITH 1-1/2" CONNECTION SUSPENDED BENEATH ART ROOM SINK.
- I. PROVIDE ONE PACKAGE OF 3-PACK REPLACEMENT FILTERS SIMILAR TO ELKAY MODEL 51300C_3PK (THREE) TO OWNER FOR FUTURE USE.
- J. PLUMBING CONTRACTOR TO EXCAVATE AND PREPARE AREA, MIX AND APPLY FORM RELEASE PRODUCT, ASSEMBLE RAILS, LEGS, FORMS, CLAMPS AND PLACE COMPLETED TRENCH COMPONENTS AT REQUIRED LOCATIONS. PLUMBING CONTRACTOR TO PROVIDE CONCRETE ANCHORING SLAB WALL TO WALL AND END TO END IN BOTTOM OF EXCAVATION COVERING TRENCH DRAIN LEGS WITH MINIMUM OF 2 INCHES OF CONCRETE. COORDINATE FINISHED FLOOR CONCRETE POUR. PLUMBING CONTRACTOR TO REMOVE ALL FORM MATERIAL FROM TRENCH DRAINS AFTER FINISHED FLOOR CONCRETE HAS DRIED AND INSTALL ALL GRATES. ALL TRENCH DRAIN WORK SHALL BE INSTALLED PER TRENCH DRAIN MANUFACTURERS INSTALLATION INSTRUCTIONS.



PLUMBING FIXTURE ELECTRICAL REQUIREMENTS SCHEDULE												
NO.	TYPE	ELECTRICAL COMPONENT	VOLTS	PHASE	FULL LOAD AMPS	MINIMUM CIRCUIT IMPACTY	MAXIMUM OVER-CURRENT PROTECTION	POWER	RPM	GPM	HEAD FEET	REMARKS
WH-1	WATER HEATER, ELECTRICAL	OPERATING SYSTEM	240	SINGLE	23.0	NA	N/A	NA	NA	NA	NA	NOTE D.
DP-1	DOMESTIC PUMP, HOT WATER RECIRCULATION	OPERATING SYSTEM	115	SINGLE	0.7	NA	NA	1/25 HP	2800		10	NOTE C. D. G.
AC-1	AIR COMPRESSOR	OPERATING SYSTEM	230	SINGLE	40	NA	NA	7.5 HP	NA	NA	NA	NOTE D. G.

- NOTES:
- A. PROVIDE PER MANUFACTURE, SOLENOID OPERATOR - 24V AC, 60 Hz, TRANSFORMER - SIMILAR TO SLOAN VALVE MODEL EL-154 (120 V). (ONE TRANSFORMER SERVES MAXIMUM 10 WATER CLOSETS/URINALS). TRANSFORMER INSTALLATION AND POWER BY ELECTRICAL CONTRACTOR. LOW VOLTAGE CONTROL WIRING BY PLUMBING CONTRACTOR.
- B. PROVIDE TRANSFORMER - SIMILAR TO CHICAGO FAUCET MODEL 243.260.00.1 (HARD WIRED), (ONE TRANSFORMER SERVES MAXIMUM OF 8 FAUCETS). TRANSFORMER INSTALLATION AND POWER BY ELECTRICAL CONTRACTOR, LOW VOLTAGE CONTROL WIRING BY PLUMBING CONTRACTOR.
- C. COORDINATE WIRING OF PUMP THRU AQUASTAT WITH ELECTRICAL CONTRACTOR.
- D. COORDINATE POWER WITH ELECTRICAL CONTRACTOR.
- E. ELECTRICAL CONTRACTOR TO PROVIDE RECEPTACLE. COORDINATE LOCATION WITH ELECTRICAL CONTRACTOR.
- F. COORDINATE INSTALLATION OF TANKLESS WATER HEATER. WH-2 BELOW SINK SK.
- G. FURNISHING AND WIRING OF DISCONNECT BY ELECTRICAL CONTRACTOR.

FIXTURE PIPE SIZES SCHEDULE				
	COLD WATER	HOT WATER	SANITARY	VENT
WC	1"		4"	2"
LAV	3/4"	3/4"	1-1/2"	1-1/2"
HYD	3/4"			

- NOTES:
- A. IF FIXTURE NUMBER IS NOT SPECIFICALLY STATED, PIPE SIZES PERTAIN TO ALL LISTINGS OF FIXTURE TYPE.

DRAWN BY: MDR	
CHECKED BY: JDO	
DATE: 05/27/2026	
PHASE: CP	
REVISION: ISSUED FOR BID	"IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S ARCHITECT'S OR SURVEYOR'S SEAL."
# DATE: 1 05/27/2026	

BASE BID: OWNER TO PROVIDE ALL CONVENIENCE OUTLETS, LIGHTING AND LIGHTING CONTROL DEVICES

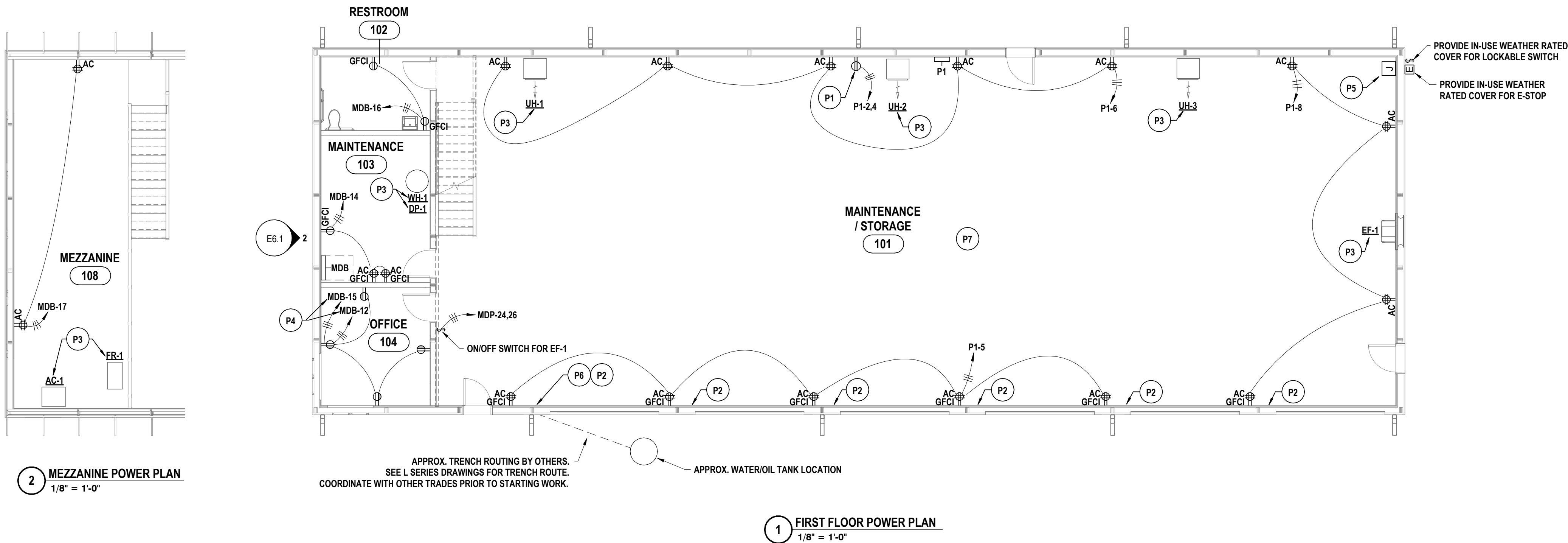
ALTERNATE 2: CONTRACTOR TO PROVIDE ALL CONVENIENCE OUTLETS, LIGHTING, AND LIGHTING CONTROL DEVICES.

GENERAL NOTES - ELECTRICAL

- A CONTRACTOR IS RESPONSIBLE FOR ALL WORK ON THIS DRAWING UNLESS CLEARLY INDICATED TO BE PART OF ANOTHER PRIME CONTRACT.
- B CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION AND INSTALLATION AND NOTIFY ENGINEER/ARCHITECT OF CONFLICTS AND CONDITIONS WHICH INTERFERE WITH INSTALLATION AS SET FORTH IN CONTRACT DOCUMENTS.
- C CONTRACTOR IS RESPONSIBLE FOR ALL NEW WALL OPENINGS, EXCAVATIONS, AND PENETRATIONS UNLESS SPECIFICALLY NOTED. UPON COMPLETION, ALL PENETRATIONS TO BE SEALED TO MAINTAIN FIRE RATING AS SPECIFIED ON ARCHITECTURAL DRAWINGS.
- D CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING AND PATCHING UNLESS CLEARLY INDICATED AS PART OF ANOTHER PRIME CONTRACT.
- E MINIMUM WIRE SIZE USED ON THIS PROJECT SHALL BE #12 THINWALL UNLESS OTHERWISE NOTED.
- F ALL CABLING INSTALLATIONS AND TERMINATIONS TO ADHERE TO CURRENT NEC CODES AND RELATED ANSI/TIA/EIA STANDARDS.
- G DURING DEMOLITION OF EXISTING CABLING, ANY DAMAGE TO FUNCTIONING CABLING SYSTEM IS THE RESPONSIBILITY OF AND WILL BE REPAIRED BY THE CONTRACTOR.
- H CONTRACTOR SHALL BE AWARE OF THE PRESENCE OF EXISTING ASBESTOS CONTAINING MATERIAL SCHEDULED TO REMAIN IN PLACE WITHIN THE PROJECT SCOPE. ANY WORK REQUIRED THAT HAS THE POTENTIAL TO DISTURB HAZARDOUS MATERIALS SHALL BE COORDINATED DIRECTLY WITH THE OWNER.
- I ALL ELECTRICAL DEVICES, MATERIALS, AND PACKAGED EQUIPMENT SHALL BE LISTED AND LABELED BY UNDERWRITERS LABORATORIES INC. (UL).
- J NEW CIRCUIT BREAKER(S) THAT ARE TO BE ADDED TO EXISTING PANELBOARD(S) SHALL BE LISTED/LABELED FOR USE WITH THE EXISTING PANELBOARD(S).
- K THE SHORT-CIRCUIT RATINGS OF ALL PROTECTIVE DEVICES SHALL BE EQUAL TO OR EXCEED THE AVAILABLE SHORT-CIRCUIT CURRENT.
- L ALL WORK TO CONFORM TO CURRENT NEC AND ALL APPLICABLE CODES.
- M CONTRACTOR TO NOTIFY ELECTRICAL ENGINEER FOR INSPECTION OF ALL INSTALLATIONS BEFORE BEING BURIED OR COVERED.
- N ALL ELECTRICAL DEVICES AND EQUIPMENT SCHEDULED FOR REMOVAL ARE CONSIDERED PROPERTY OF THE OWNER. ELECTRICAL DEVICES AND EQUIPMENT SHALL BE PLACED IN AN AREA DESIGNATED BY THE OWNER. ANY DEVICE OR EQUIPMENT THE OWNER WISHES NOT TO KEEP SHALL BE DISPOSED OF BY THE CONTRACTOR.
- O CONTRACTOR IS RESPONSIBLE FOR DISCONNECTING POWER TO ANY EQUIPMENT SCHEDULED TO BE REMOVED OR REPLACED. COORDINATE WORK WITH OTHER PRIME CONTRACTORS AND DRAWINGS.
- P CONTRACTOR IS RESPONSIBLE FOR PROVIDING POWER TO ANY EQUIPMENT SCHEDULED TO BE NEWLY INSTALLED. COORDINATE WORK WITH OTHER PRIME CONTRACTORS AND DRAWINGS.
- Q CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONDUIT LOCATIONS IN FIREWALLS. A MAXIMUM OF ONE PIECE OF CONDUIT IS ALLOWED IN A NON-REINFORCED CORE. NO CONDUIT SHALL BE PLACED IN A VERTICALLY REINFORCED CORE IN A FIREWALL.

CONSTRUCTION NOTES - POWER

- P1 PROVIDE SINGLE PHASE 240V 1PH 50A, NEMA 6-50P WELDING OUTLET. CIRCUIT TO PANEL P1 USING (2)-#6, (1)-#8G, IN 1" C. PROVIDE 50A/2P BREAKER IN PANEL.
- P2 PROVIDE POWER TO OVERHEAD DOOR MOTOR IN THIS LOCATION. BASIS OF DESIGN: 1HP 120V MOTOR. CIRCUIT FROM MDP USING (2)-10, (1)-10G, IN 3/4" C. PROVIDE SAFETY SWITCH, MOUNTED AT HAND-OPERABLE HEIGHT.
- P3 PROVIDE POWER TO MECHANICAL EQUIPMENT. SEE MECHANICAL CONTROL SCHEDULE ON ES-1 FOR MORE INFORMATION.
- P4 TYPICAL, CONTROLLED RECEPTACLE CIRCUITRY. SEE ASSOCIATED CONTROL DIAGRAM FOR DUPLEX RECEPTACLE ON 1/E1.1.
- P5 PROVIDE POWER TO EXTERIOR FUEL PUMP. CIRCUIT FROM PANEL P1 USING (2)-#4, (1)-#6 IN 1" C TO INTERIOR JUNCTION BOX ON WALL. CIRCUIT FROM JUNCTION BOX TO LOCKABLE EXTERIOR SWITCH AND EMERGENCY STOP FOR SYSTEM CONTROLS. CIRCUIT FROM THE JUNCTION BOX TO FUEL ISLAND UNDERGROUND. SEE L SERIES UTILITY DRAWINGS FOR FINAL LOCATION / TRENCH ROUTING. TRENCHING DONE BY OTHERS. COORDINATE WITH OTHER TRADES PRIOR TO STARTING WORK. PROVIDE (2) 1" CONDUITS FROM JUNCTION BOX TO FUEL PUMP LOCATION. UTILIZE ONLY (1) CONDUIT, AND CAP THE OTHER FOR FUTURE USE. PROVIDE DEDICATED EXTERIOR GROUNDING RING FOR SYSTEM. REFER TO DETAIL JES-1. PROVIDE ALL WEATHERPROOF SEALS AND CONNECTIONS AS NEEDED.
- P6 PROVIDE COMPLETE FLOAT SYSTEM FOR WATER/OIL TANK. BASIS OF DESIGN: LIBERTY PUMPS ALM-SERIES MODEL ALM-2. ORDER WITH 20' FLOAT SWITCH CORD. CIRCUIT FROM MDP USING (2)-10, (1)-10G, IN 3/4" C. CONDUIT TO RUN FROM THE BOTTOM OF THE MONITOR, EXIT THE BUILDING AND THEN RUN UNDERGROUND TO TANK. CONDUIT TO TANK TO BE 2". PROVIDE ALL WEATHERPROOF SEALS AND CONNECTIONS AS NEEDED. COORDINATE FLOAT SENSOR DEPTH WITH OWNER PRIOR TO INSTALLATION. TRENCHING DONE BY OTHERS. COORDINATE WITH OTHER TRADES PRIOR TO STARTING WORK.
- P7 ALL CONDUIT / BOXES THROUGHOUT THE ENTIRETY OF THE BUILDING TO BE RAN ON THE FACE OF CEILING / WALLS. DO NOT RECESS WITHIN WALLS.



GENERAL NOTES - ELECTRICAL

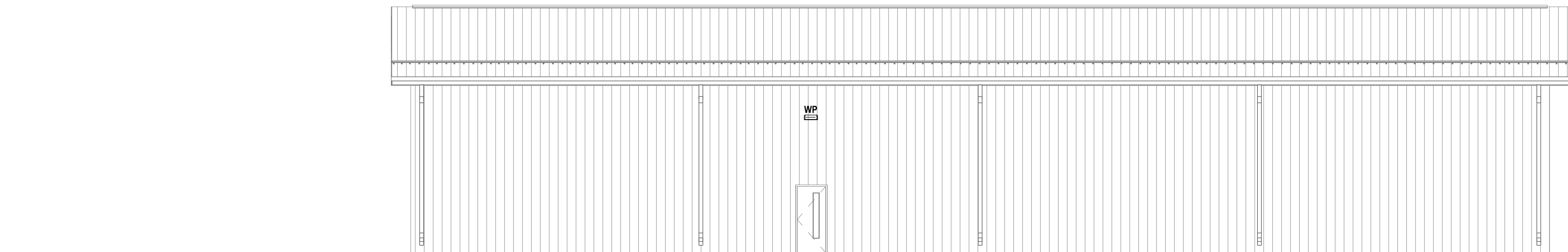
REFER TO SHEET SB-E1.1.

CONSTRUCTION NOTES - LIGHTING & FA

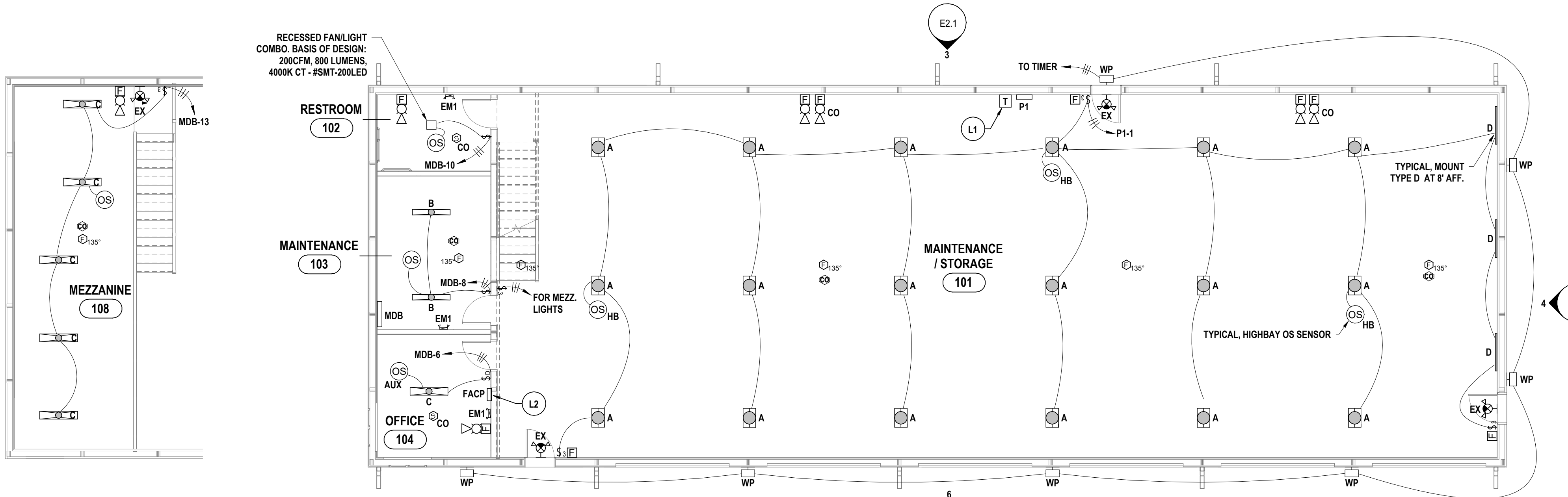
- L1 PROVIDE 7-DAY TIMER IN THIS LOCATION FOR EXTERIOR LIGHTING. TIMER TO BE NON-ASTRONOMIC. BASIS OF DESIGN: INTERMATIC RE117255. CIRCUIT TO PANEL P1 USING (2)-12, (1)-12G, IN 12" C.
- L2 PROVIDE FACP IN THE OFFICE. CIRCUIT TO MDP USING (2)-10, (1)-10G. UTILIZE 20A/1P BREAKER IN PANEL. PROPERLY IDENTIFY FIRE ALARM CIRCUIT IN PANELBOARD. PROVIDE CELLULAR CONNECTION. OWNER TO PROVIDE INTERNET CONNECTION.

BASE BID: OWNER TO PROVIDE ALL CONVENIENCE OUTLETS, LIGHTING AND LIGHTING CONTROL DEVICES

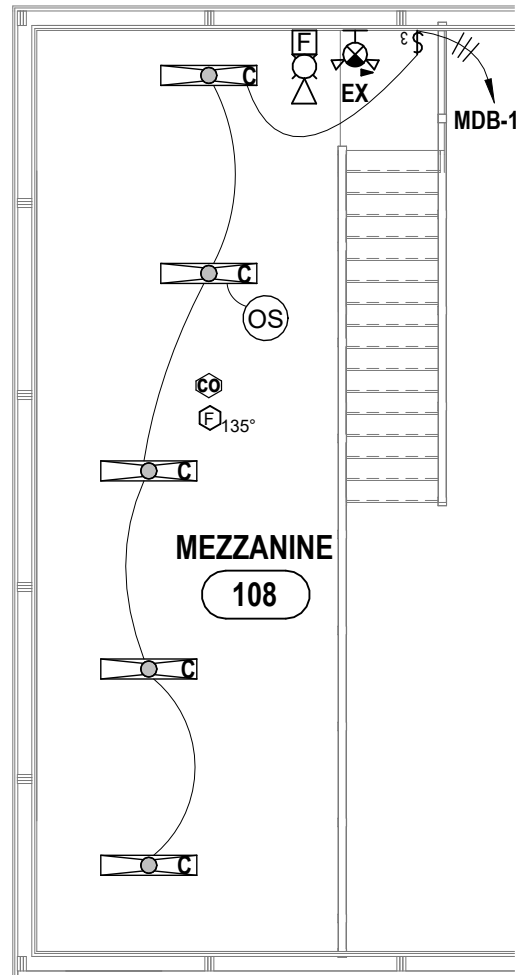
ALTERNATE 2: CONTRACTOR TO PROVIDE ALL CONVENIENCE OUTLETS, LIGHTING, AND LIGHTING CONTROL DEVICES.



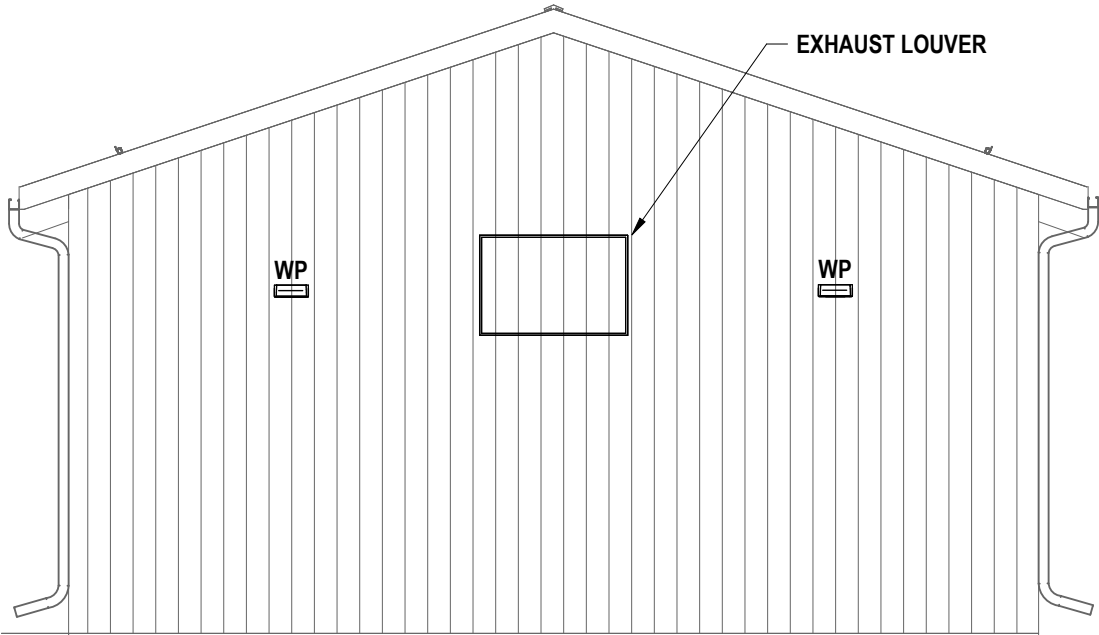
3 DPW NORTH ELEVATION
1/8" = 1'-0"



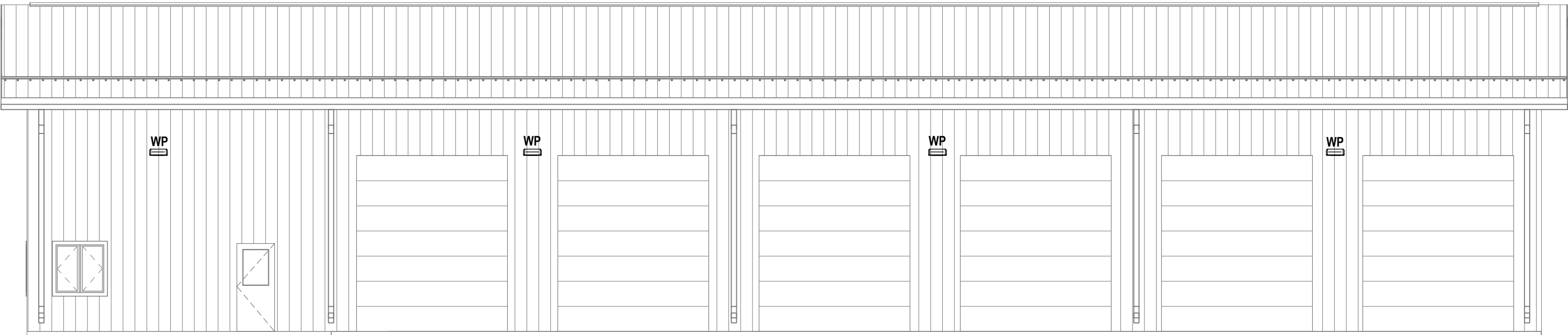
1 FIRST FLOOR LIGHTING PLAN
1/8" = 1'-0"



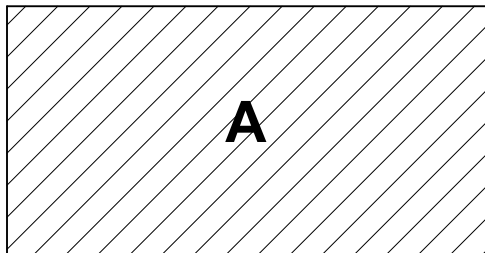
2 MEZZANINE LIGHTING PLAN
1/8" = 1'-0"



4 DPW EAST ELEVATION
1/8" = 1'-0"



6 DPW SOUTH ELEVATION
1/8" = 1'-0"



KEY PLAN

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
ALBANY, NY • BINGHAMTON, NY • HORSEHEADS, NY • ROCHESTER, NY
SARASOTA, FL • WESTCHESTER, NY
WWW.HUNT-EAS.COM 607.358.1000
NY CERTIFICATE NO. 0016320 PA CERTIFICATE NO. TSC220313464-1

LIGHTING AND FIRE ALARM PLAN
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

E2.1

PROJECT NO: 1130-010

DRAWN BY:	MDB
CHECKED BY:	TAWO
DATE:	05/27/2026
PHASE:	CD
REVISION:	ISSUED FOR BID
# DATE:	1 05/27/2026

"IT IS A VIOLATION OF THE LAW FOR ANY PERSON TO MAKE UNAUTHORIZED ALTERATIONS OR ADDITIONS TO PLANS BEARING A LICENSED ENGINEER'S ARCHITECT'S OR SURVEYOR'S SEAL."

MECHANICAL EQUIPMENT CONNECTION AND CONTROL SCHEDULE																											
EQUIPMENT						SUPPLY			CONTROL DEVICES MOUNTED IN ROOMS AS SCHEDULED AND AS SHOWN ON PLANS (AU = AT UNIT)																		
IDENTIFICATION / TAG	DESCRIPTION	LOCATION (ROOM #)	HORSEPOWER / KILOWATTS / FLA / MCA	PHASE	VOLTAGE	PANEL OR CONTROL CENTER	CIRCUIT BREAKER	WIRE SIZE	REFERENCE NOTES	DISCONNECT SWITCH (FURNISHED & INSTALLED BY E.C.)	DISCONNECT SWITCH (FURNISHED BY H.C. & INSTALLED BY E.C.)	PREWIRED/FACTORY MOUNTED DISCONNECT SWITCH (BY MFR.)	MANUAL MOTOR STARTER (FURNISHED & INSTALLED BY E.C.)	MAGNETIC STARTER (FURNISHED & INSTALLED BY E.C.)	COMBINATION STARTER (FURNISHED & INSTALLED BY E.C.)	VARIABLE SPEED DRIVE (FURNISHED & INSTALLED BY E.C.)	VFD PACKAGE (FURNISHED & INSTALLED BY H.C. CONNECTED BY E.C.)	VFD WITH CHOKE (FURNISHED BY H.C. & INSTALLED BY E.C.)	PACKAGED CONTROL UNIT	SINGLE POINT CONNECTION	FAN SHUTDOWN UPON FACP ACTIVATION (X=1000CFM)	DUCT SMOKE DETECTOR IN RETURN DUCT (X=2000CFM)	BOILER SHUTDOWN SAFETY SWITCH	LINE VOLTAGE THERMOSTAT (FURNISHED BY H.C. & INSTALLED BY E.C.)	FACTORY MOUNTED STARTER & DISCONNECT (BY MFR.)	CONNECT AQUASTAT	PROVIDE 20AMP, 120V GFCI RECEPTACLE IN WEATHERPROOF ENCLOSURE AT UNIT.
FR-1	FURNACE	MEZZ. 108	3A	1	120V	MDP	15A/1P	(2)#12, (1)#12G IN 2" C	A		X																
UH-1	UNIT HEATER	MAINT. 101	(2) 1/2 HP	1	120V	MDP	30A/1P	(2)#10, (1)#10G IN 2" C	A		X																
UH-2	UNIT HEATER	MAINT. 101	(2) 1/2 HP	1	120V	MDP	30A/1P	(2)#10, (1)#10G IN 2" C	A		X																
UH-3	UNIT HEATER	MAINT. 101	(2) 1/2 HP	1	120V	MDP	30A/1P	(2)#10, (1)#10G IN 2" C	A		X																
WH-1	WATER HEATER	MAINT. 103	23.4A	1	240V	MDP	40A/2P	(2)#8, (1)#10G IN 3/4" C	A																		
AC-1	AIR COMPRESSOR	MEZZ. 108	7 1/2 HP	1	240V	MDP	100A/2P	(2)#6, (1)#8G IN 1" C	-	X																	
EF-1	EXHAUST FAN	MAINT. 101	1 1/2 HP	1	240V	MDP	25A/2P	(2)#8, (1)#10G IN 3/4" C				X															
DP-1	PUMP	MAINT. 101	1/2 HP	1	120V	MDP	20A/1P	(2)#12, (1)#12G IN 2" C	B																		

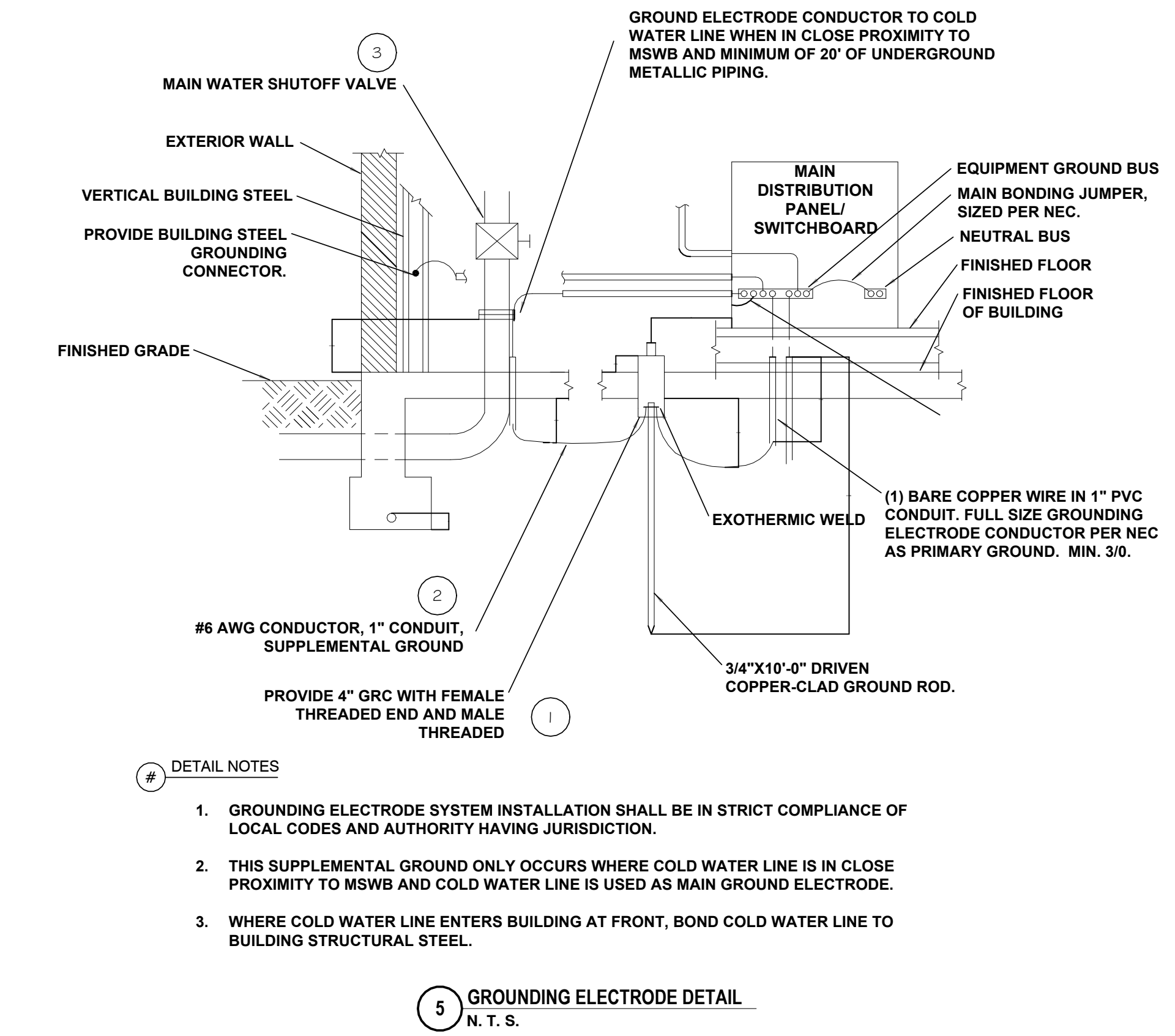
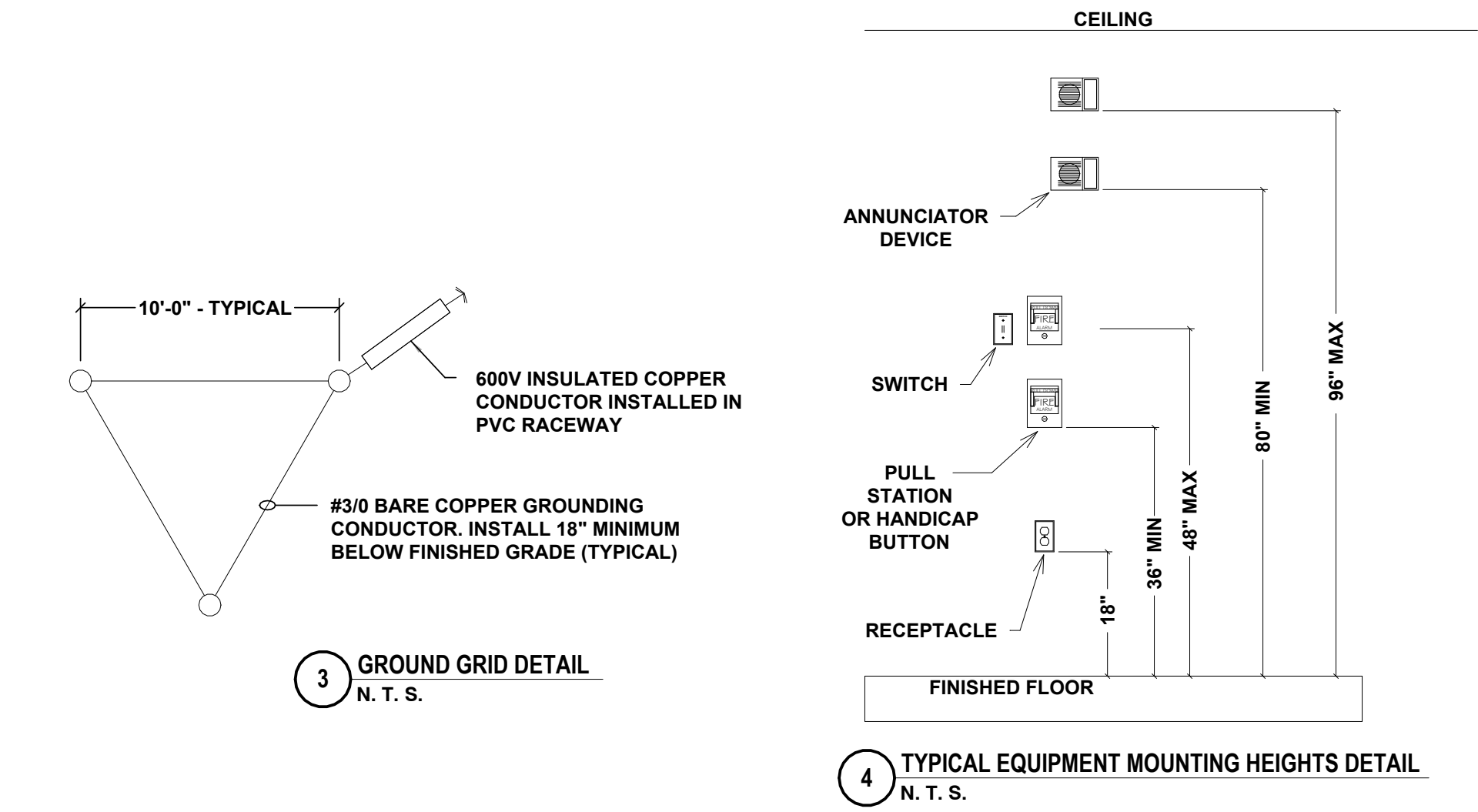
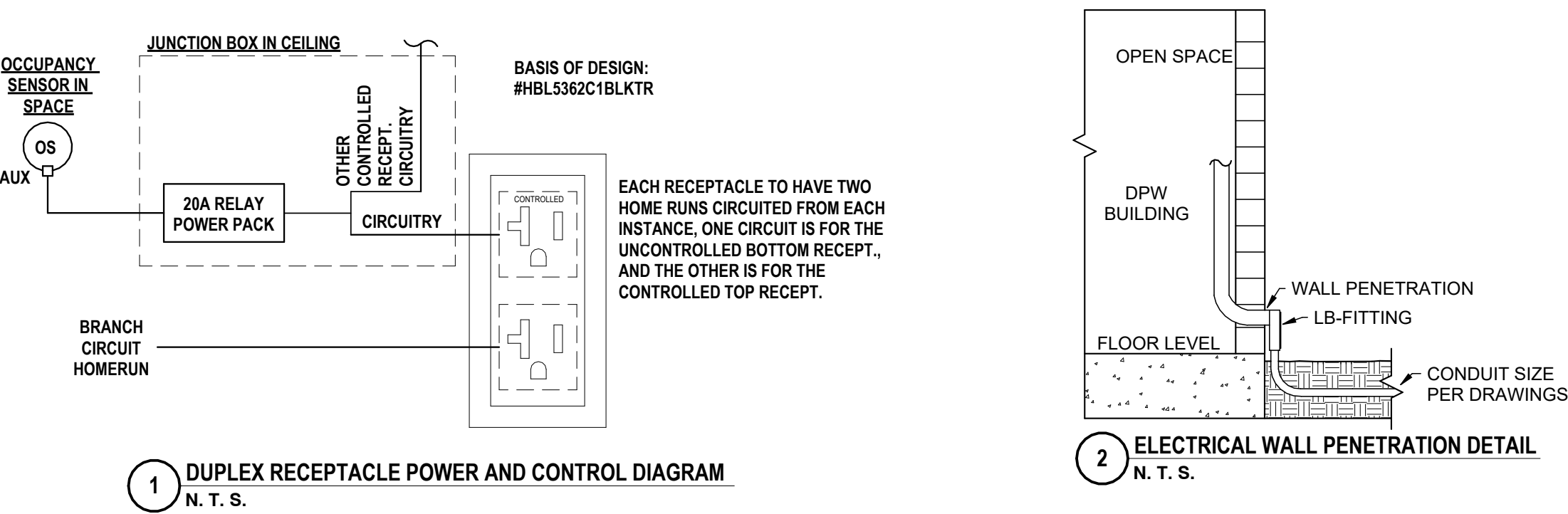
NOTE: ALL DEVICES / EQUIPMENT / HARDWARE SHALL BE SUITABLE FOR USE IN THE ENVIRONMENT INDICATED. SEE SPECIFICATIONS FOR FURTHER INFORMATION.

MECHANICAL EQUIPMENT CONNECTION AND CONTROL SCHEDULE REFERENCE NOTES:

A. CONDUIT OVERSIZED FOR CIRCUITRY TO UNIT. PER NEW ENERGY CODE, ALL GAS-FIRED EQUIPMENT TO HAVE "ELECTRIFIED READY" INFRASTRUCTURE.

B. COORDINATE FINAL LOCATION WITH OTHERS PRIOR TO STARTING WORK.

C. WIRE UPSIZED FOR VOLTAGE DROP ACROSS THE RUN.

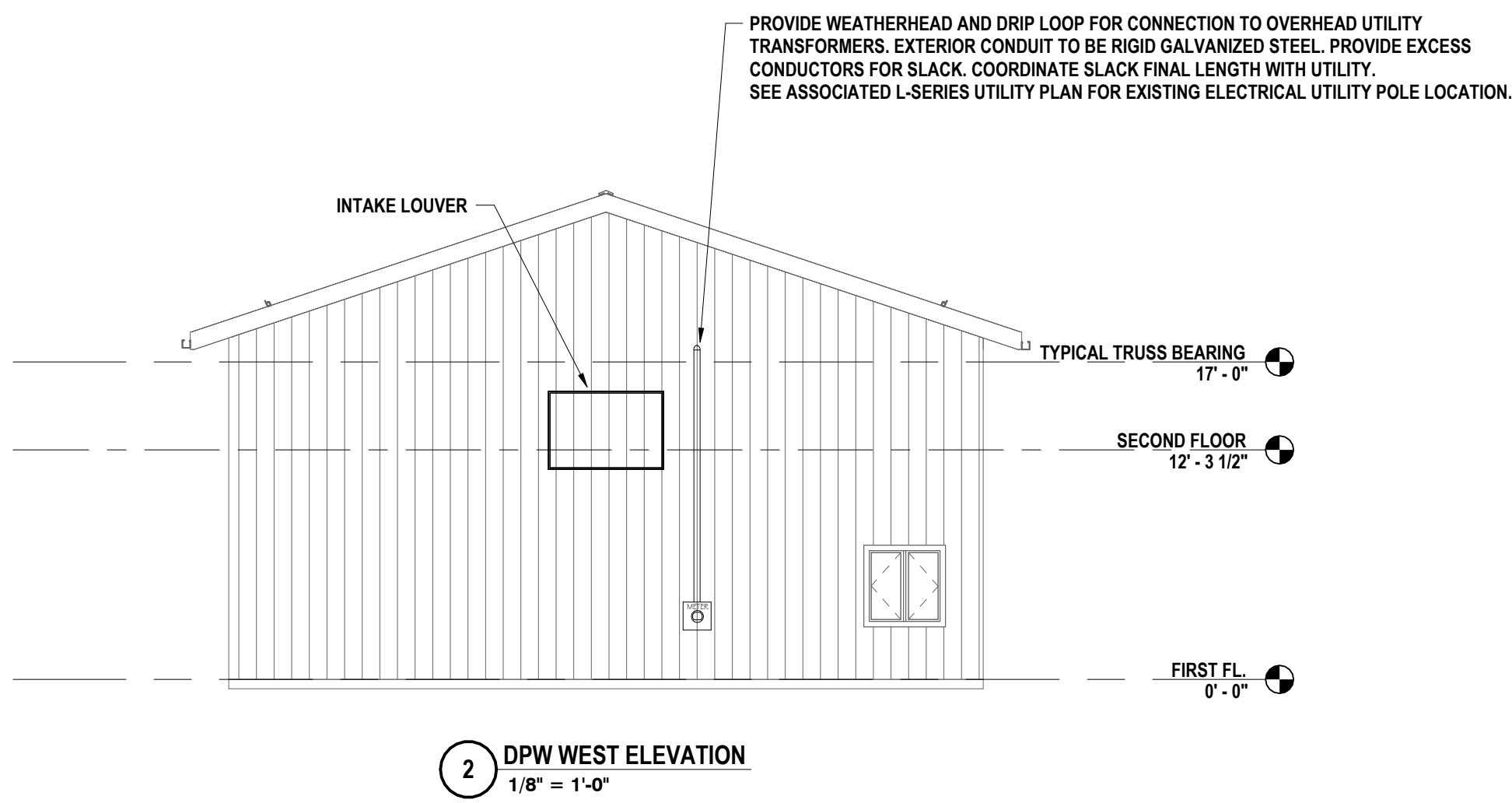
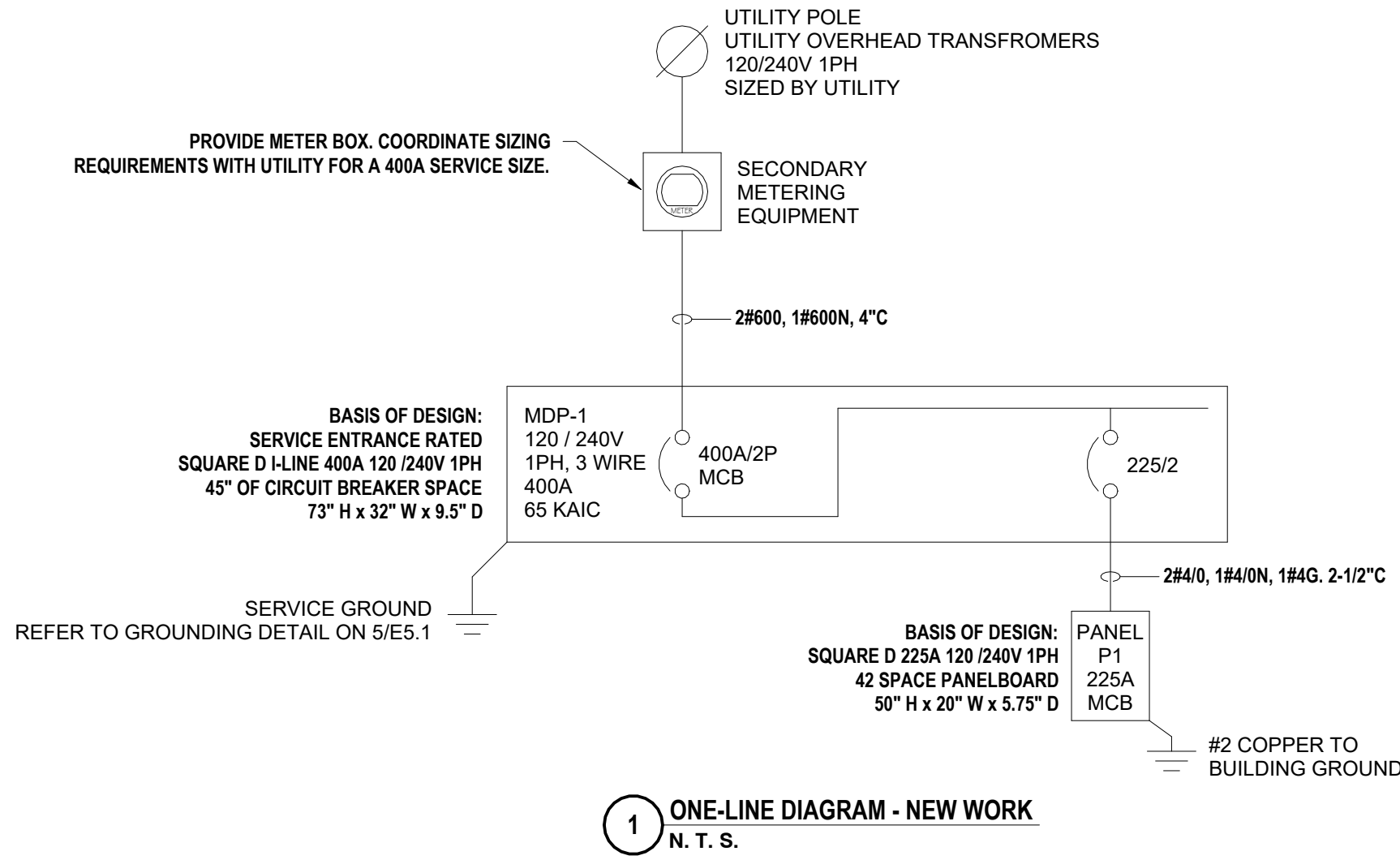


LIGHT FIXTURE SCHEDULE

TYPE	DESCRIPTION	SIZE	MOUNTING	VOLTAGE	LUMENS	LED COLOR TEMP	LOAD EA (WATTS)	MANUFACTURER/CATALOG NO.	FINISH	REMARKS	NOTES
A	SURFACE HIGH BAY TROFFER	16"x48"	SURFACE	120V	11521	4000	75	LEVITON #LHB-C-2-24-LED-8-40K-120L-P05-V32	WHITE	ORDER WITH KIT00003	1
B	ARCHITECTURAL SURFACE	7"x48"	SURFACE	UNIV.	5800	4000	37.1	LEVITON #LSV-A-48-LED-8-40K-042L	WHITE	ORDER WITH KIT00015	-
C	ARCHITECTURAL SURFACE	10"x46"	SURFACE	UNIV.	3800	4000	30	DAY-BRITE #1FPZ38B840-4-DS-UNV-DIM-FSF14	WHITE	-	1
D	WALL MOUNTED STRIP LIGHT	3"x48"	FACE	UNIV.	4400	4000	28	LEVITON #LCOM-D-48x-LED-8-40K-044L-F14-P95-R04	GREY	PROVIDE L-BRACKETS FOR WALL MOUNT	1
WP	SURFACE MOUNTED	10"x17"	SURFACE	120V	8591	4000	70	GARCCO #121-32L-700-NW-G4-4-120-BL-IMR13-PCB-BK	BLACK	-	-
EX	EXIT SIGN	8"x12"	FACE	UNIV.	-	-	10	NICOR #ECL1-10-UNB-WH-R-2	WHITE	-	-
EM1	EMERGENCY LIGHT	11"x5"	SURFACE	UNIV.	-	-	10	CHLORIDE #CLU2-N-W	WHITE	-	-

LIGHT FIXTURE SCHEDULE NOTES:

- OCCUPANCY SENSORS CONTROLLING THESE FIXTURES IN MAINT. 101 AND MEZZ. 108 SHOULD BE COMMISSIONED SO THAT LIGHTS DIM TO 50% AFTER 15MIN OF NO OCCUPANCY, AND THEN OFF AFTER 30MIN.
-



Panel: MDB									
Location: MAINT. 103			Volts: 120/240			A.I.C. Rating: 65 KAIC			
Supply From: SERVICE ENTRANCE			Phases: 1			Mains Type: MCB			
Mounting: SURFACE			Wires: 3			Mains Rating: 400 A			
Enclosure: NEMA 1			MCB Rating: 400 A						
CKT	Circuit Description	Trip	Poles	A	B	Poles	Trip	Circuit Description	CKT
1	P1	225 A	2			2	100 A	AIR COMPRESSOR (AC-1)	2
3	--	--	--			--	--	--	4
5	UNIT HEATER 1 (UH-1)	30 A	1			1	20 A	OFFICE LIGHTING	6
7	UNIT HEATER 1 (UH-2)	30 A	1			1	20 A	MAINT. 103 LIGHTS	8
9	UNIT HEATER 1 (UH-3)	30 A	1			1	20 A	BATHROOM LIGHTS	10
11	FURNACE	20 A	1			1	20 A	CONTROLLED OFFICE DUPLEX RECEPTACLE CIRCUIT	12
13	MEZZ LIGHTS	20 A	1			1	20 A	MAINT. 103 RECEPTACLES	14
15	UNCONTROLLED OFFICE DUPLEX RECEPTACLE CIRCUIT	20 A	1			1	20 A	RESTROOM 102 RECEPTACLES	16
17	MEZZ QUAD RECEPTACLES	20 A	1			1	40 A	OVERHEAD DOOR MOTOR 586	18
19	DOMESTIC PUMP (DP-1)	20 A	1			1	20 A	FLOAT SYSTEM	20
21	WATER HEATER (WH-1)	40 A	2			2	25 A	EF-1	22
23	--	--	--			--	--	--	24
25	OVERHEAD DOOR MOTOR 1&2	40 A	1			1	20 A	SPARE	26
27	OVERHEAD DOOR MOTOR 3&4	40 A	1			1	20 A	SPARE	28
29	SPARE	20 A	1			1	20 A	SPARE	30
31	SPARE	20 A	1			1	20 A	SPARE	32
33	SPARE	20 A	1			1	20 A	SPARE	34
35	SPARE	20 A	1			1	20 A	SPARE	36
37	SPARE	20 A	1			1	20 A	SPARE	38
39	SPARE	20 A	1			1	20 A	SPARE	40
41	SPARE	20 A	1			1	20 A	SPARE	42
43	SPARE	20 A	1			1	20 A	SPARE	44
45	SPARE	20 A	1			1	20 A	SPARE	46
47	SPARE	20 A	2			2	20 A	SPARE	48
49	--	--	--			--	--	--	50
51	SPARE	30 A	2			2	50 A	SPARE	52
53	--	--	--			--	--	--	54
Notes:									

Branch Panel: P1

Location: MAINT. 101

Supply From: MDP

Mounting: SURFACE

Enclosure: NEMA 1

Volts: 120/240

Phases: 1

Wires: 3

A.I.C. Rating: 22 KAIC

Mains Type: MCB

Mains Rating: 225 A

MCB Rating: 225 A

CKT	Circuit Description	Trip	Poles	A	B	Poles	Trip	Circuit Description	CKT
1	SHOP LIGHTING	20 A	1			2	50 A	WELDING RECEPTACLE	2
3	EXTERIOR WALL PACKS	20 A	1			--	--	--	4
5	SOUTH WALL QUAD RECEPTACLES	20 A	1			1	20 A	NORTH WALL SHOP QUAD RECEPTACLE	6
7	EXTERIOR LIGHTING TIMER	20 A	1			1	20 A	EAST WALL SHOP QUAD RECEPTACLES	8
9	SPARE	20 A	2			1	30 A	EXTERIOR FUEL STATION POWER	10
11	--	--	--			2	50 A	SPARE	12
13	SPARE	20 A	1			--	--	--	14
15	SPARE	20 A	1			1	20 A	SPARE	16
17	SPARE	20 A	1			1	20 A	SPARE	18
19	SPARE	20 A	1			1	20 A	SPARE	20
21	SPARE	20 A	1			1	20 A	SPARE	22
23	SPARE	20 A	1			1	20 A	SPARE	24
25	SPARE	20 A	1			1	20 A	SPARE	26
27	SPARE	20 A	1			1	20 A	SPARE	28
29	SPARE	20 A	1			1	20 A	SPARE	30
31	SPARE	20 A	1			1	20 A	SPARE	32
33	SPARE	20 A	1			1	20 A	SPARE	34
35	SPARE	20 A	1			1	20 A	SPARE	36
37	SPARE	20 A	1			1	20 A	SPARE	38
39	SPARE	20 A	1			1	20 A	SPARE	40
41	SPARE	20 A	1			1	20 A	SPARE	42

Notes:

ONE-LINE DIAGRAM
DPW BUILDING PROJECT
VILLAGE OF HAMMONDSPORT
7976 BACK VALLEY ROAD, HAMMONDSPORT, NY 14840

E6.1

PROJECT NO: 1130-910

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
ALBANY, NY • BINGHAMTON, NY • HORSEHEADS, NY • ROCHESTER, NY
100 N. MIDDLEBURY STREET, SUITE 200, BINGHAMTON, NY 13902
WWW.HUNT-EAS.COM 607.758.1000
NY CERTIFICATE NO. 0016320 PA CERTIFICATE NO. TSC22031464-1

DRAWN BY:		MDB	
CHECKED BY:		TAWC	
DATE:		05/27/2026	
PHASE:		CD	
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1	05/27/2026	ISSUED FOR BID	