

Cedar Street Pump Station Rehabilitation

ADDENDUM NO. 3

July 21, 2023

THIS IS AN ADDENDUM

TO PROSPECTIVE BIDDERS AND OTHERS CONCERNED:

This addendum amends or supplements the Procurement Section, Drawings and other provisions of the Contract Documents as indicated below. All provisions which are not so amended or supplemented remain in full force and effect.

The terms used in this Addendum have the meanings stated in the General Conditions. Additional terms used in this Addendum have the meanings stated below, which are applicable to both the singular and plural thereof.

I. DRAWINGS

A. Replace the following plan sheets:

i. A1.1, A3.1, A4.1, A4.2, A5.1, and A8.1

1. Keynotes 051209, 040111, 230014, 233102, and 23314 were revised to clarify work.
2. Water repellent keynote added to exterior elevations.
3. Steel lintel keynote added.
4. Tuck pointing was revised to cover the entire building instead of select areas. Total area is approximately 5,200 SF.
5. Roof repair detail for chimney removal added.

II. CONTRACT DOCUMENTS

- A. The drain elevation will be increased to go through the window. Anticipated elevation change is 2ft+- increase in height. Revised drawings will be issued post bid to cover this change in elevation, but bids should cover the scope change. Insulated panel enclosure. Shorten up the keel wall window at that location.
- B. Add an 8-port ethernet switch at the existing PLC panel.

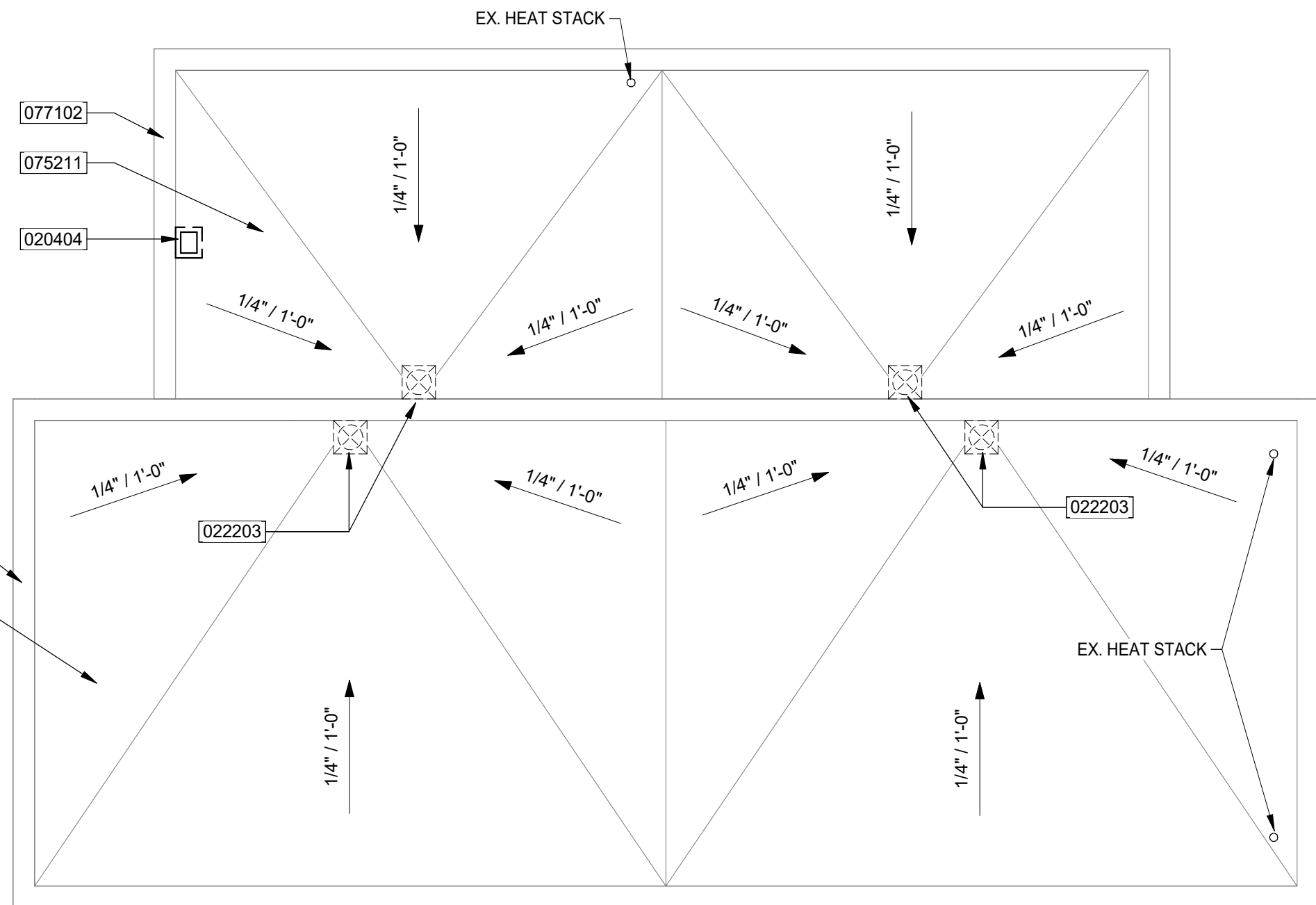
Prospective bidders shall attach this Addendum page to their proposal and shall sign the Addendum and submit same with bid and shall enter Addendum Number and date on the Bid Form. Failure to include signed Addendum with bid proposal shall be cause for rejection of bid.

(Bidder)

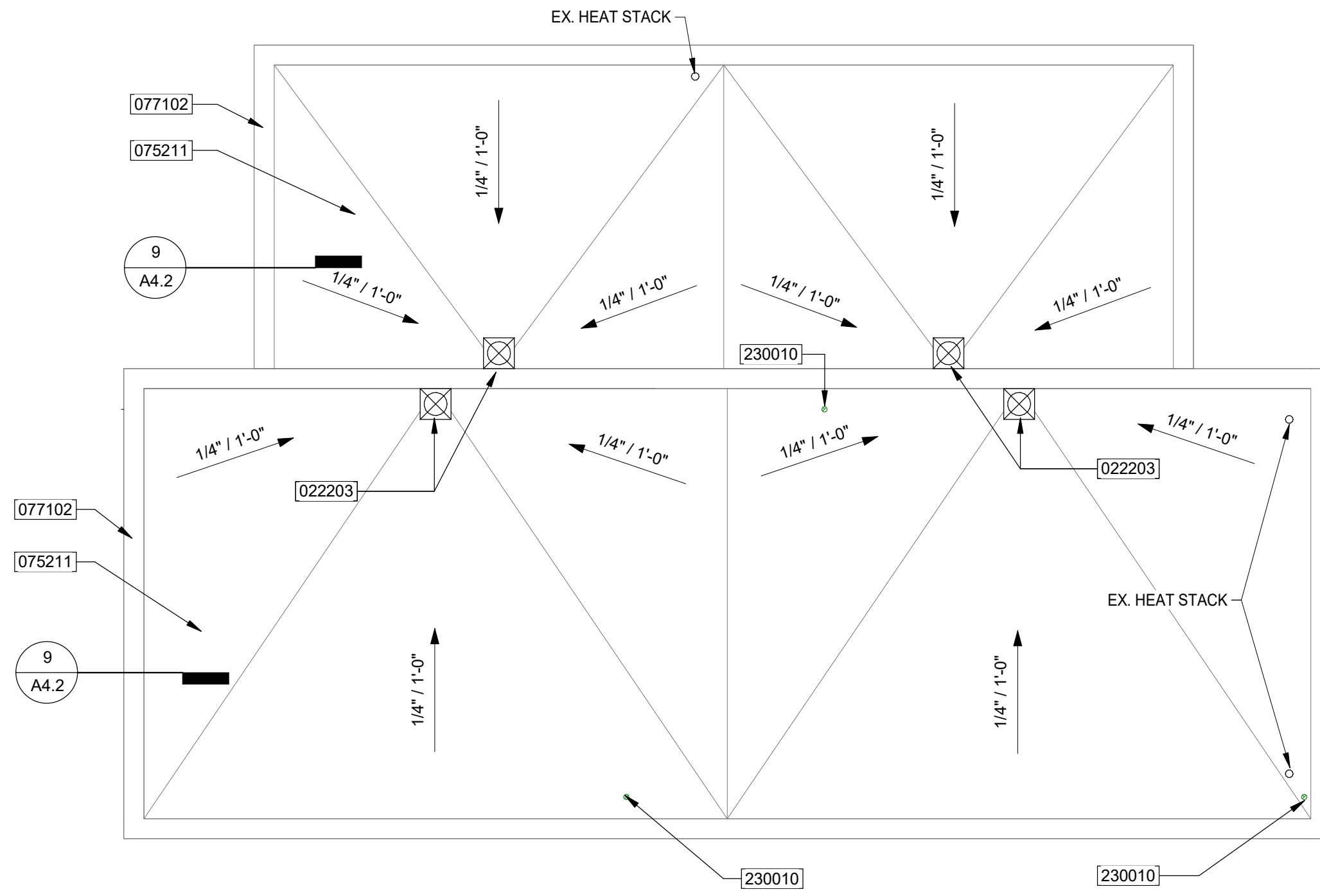
By: _____

Date: _____

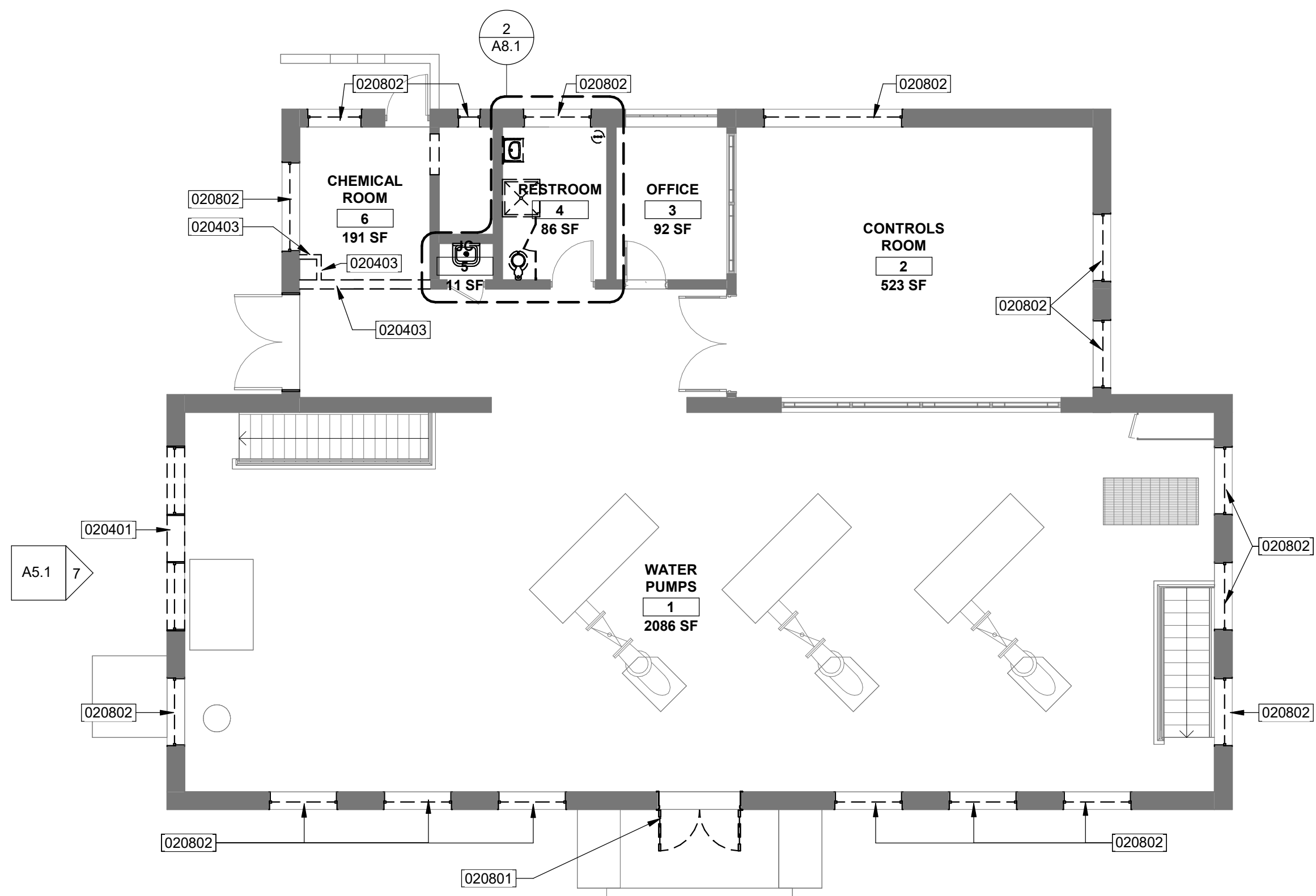
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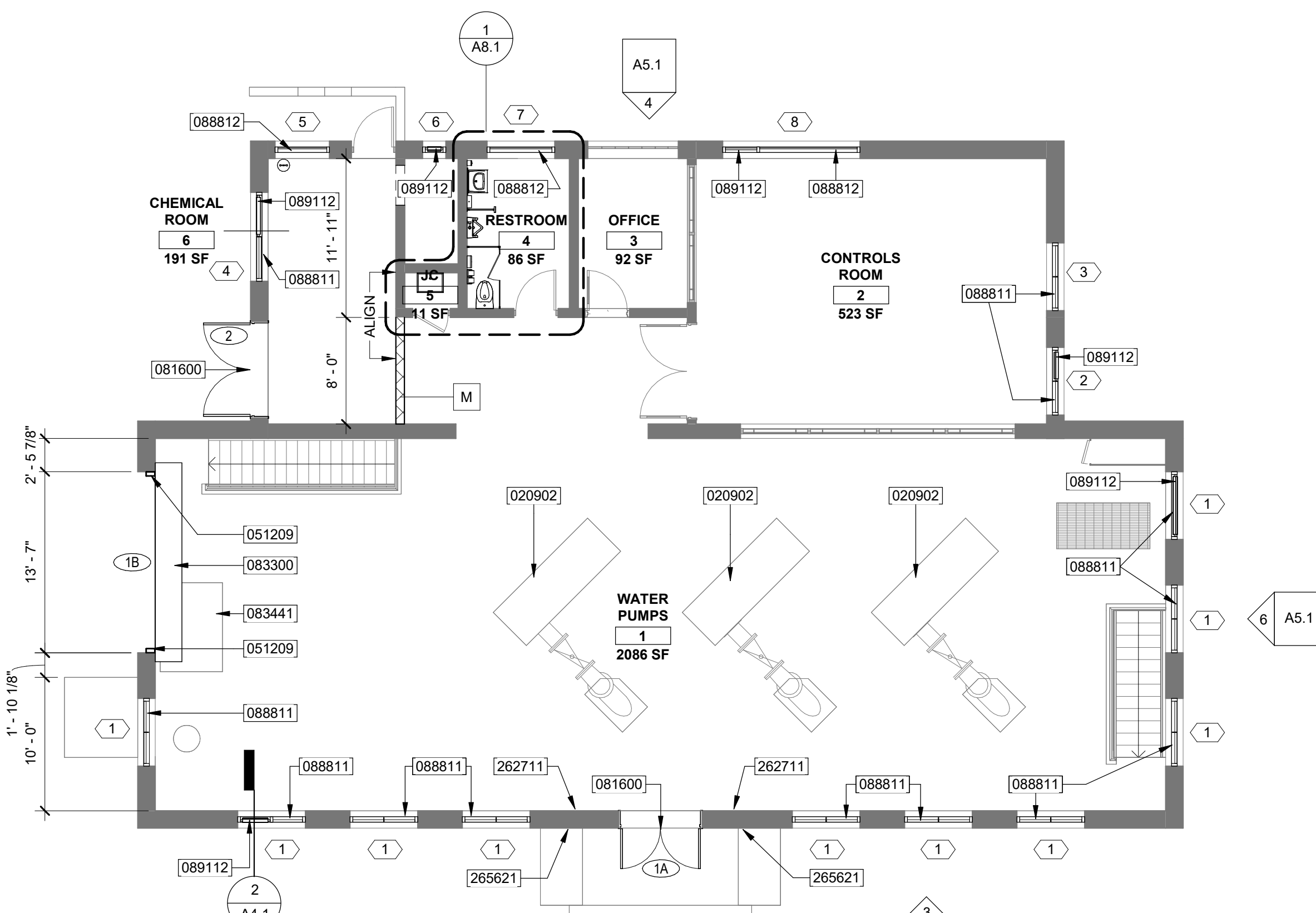
4 DEMOLITION ROOF PLAN
SCALE: 1/8" = 1'-0"
SCALE: 1/8" = 1'-0"
NORTH



3 ROOF PLAN
SCALE: 1/8" = 1'-0"
SCALE: 1/8" = 1'-0"
NORTH



2 DEMOLITION FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"
SCALE: 1/8" = 1'-0"
NORTH



1 NEW WORK FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"
SCALE: 1/8" = 1'-0"
NORTH

GENERAL NOTES:

- A. REFER TO G-002 PROJECT GENERAL NOTES FOR ADDITIONAL INFORMATION.
- B. REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.
- C. FIELD VERIFY ALL DOOR DIMENSIONS. EXPOSED STRUCTURAL STEEL, METAL DECK, AND PRE-CAST CONCRETE SHALL BE PAINTED.
- D. EXPOSED DUCTWORK, PIPING AND CONDUIT SHALL BE PAINTED.

KEYNOTES

- 020401 REMOVE EXISTING MASONRY
- 020403 REMOVE EXISTING MASONRY INTERIOR WALL
- 020404 REMOVE EXISTING CHIMNEY AND CAP OPENING
- 020801 REMOVE EXISTING FRP DOOR AND FRAME
- 020802 REMOVE EXISTING WINDOW INFILL AND FRAME
- 020902 REMOVE EXISTING PUMP BASE AND INSTALL NEW FLOOR TILE TO MATCH ADJACENT SURFACES.
- 022203 REMOVE AND REINSTALL EXISTING ROOF DRAIN WITH NEW ROOFING SYSTEM
- 051209 HSS 8X4X3/8 JAMB WITH 1/2" BASE PLATE AND 2-1/2" DIA X 6' EMBED ADHESIVE ANCHORS
- 075211 REMOVE EXISTING ROOFING SYSTEM. PREPARE SUBSTRATE FOR RE-ROOFING. INSTALL NEW POLYISOCYANURATE INSULATION, 1/2" COVER BOARD AND 2-PLY MODIFIED BITUMEN ROOFING SYSTEM
- 077102 NEW METAL COPING OVER EXISTING STONE CAP
- 081600 NEW FRP DOOR AND FRAME IN EXISTING OPENING. REFER TO DOOR AND FRAME SCHEDULE.
- 083300 COILING COUNTER DOOR. REFER TO DOOR AND FRAME SCHEDULE
- 083441 REPLACE EXISTING HATCH. SEE MECHANICAL
- 088811 STRUCTURED-POLYCARBONATE-PANEL AND FRAME. SEE SPEC. INSTALL IN EXISTING OPENING
- 088812 SECURITY PANEL AND FRAME. SEE SPEC. INSTALL IN EXISTING OPENING
- 089112 HALF OR FULL WIDTH LOUVERS WITH DAMPERS WITH OR WITHOUT EXHAUST FANS. SEE SPEC. AND SCHEDULE
- 230010 EQUIPMENT FLUE
- 262711 INSTALL CONDUIT FOR EXTERIOR WALL MOUNTED LIGHTING AND SEAL PENETRATION IN EXTERIOR WALL. SEE ELECTRICAL.
- 265621 INSTALL EXTERIOR WALL MOUNTED LIGHT. SEE ELECTRICAL.

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SHEET TITLE/PROJECT:
**NEW WORK COMPOSITE PLAN &
ROOF PLAN
CEDAR PUMP STATION**

FLINT, MI

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FLINT, MI 48503**

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**NEW WORK COMPOSITE PLAN &
ROOF PLAN
CEDAR PUMP STATION**

FLINT, MI

MARK	ISSUED FOR	DATE
1	ISSUED FOR BIDS	7/5/23

DRAWN BY: ST
DESIGN BY: LF
CHECKED BY: LF

DLZ JOB NUMBER: 1949-0188-00

NEW WORK COMPOSITE PLAN & ROOF PLAN

SHEET NO.

A1.1

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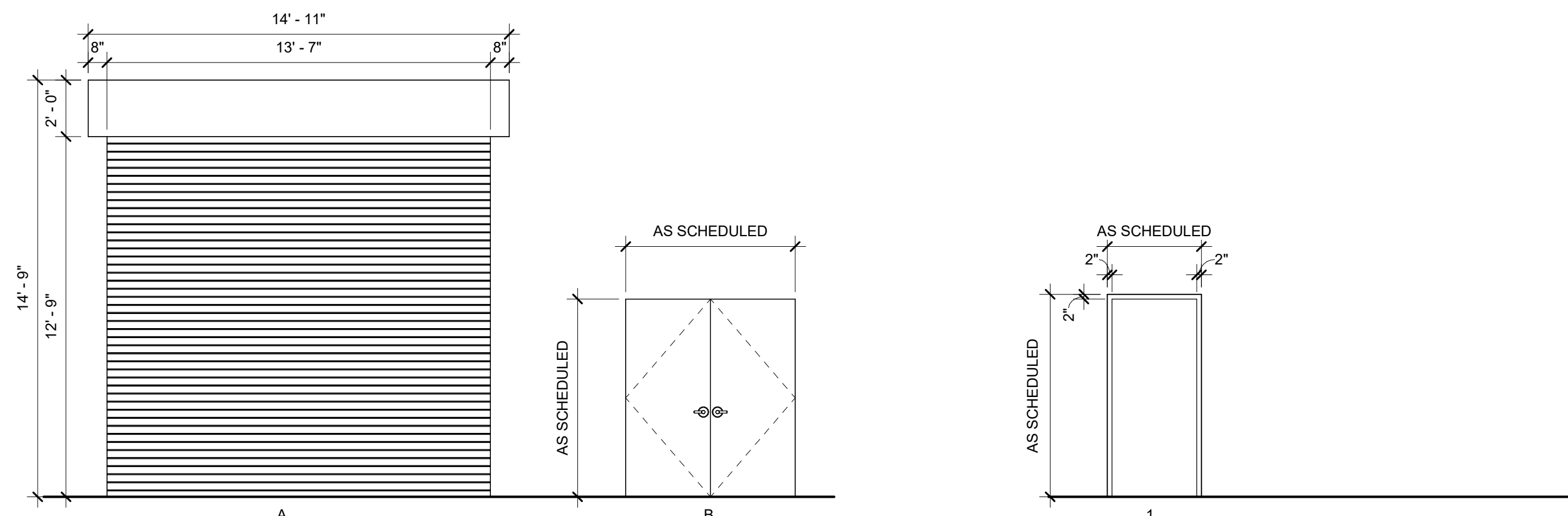
ROOM FINISH SCHEDULE														
ROOM NO.	ROOM NAME	FLOORS		WALLS								CEILING		REMARKS
		MAT.	BASE	NORTH		EAST		SOUTH		WEST		MAT.	FINISH	
				MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH			
1	WATER PUMPS	EXIST.	EXIST.	EXIST.	PT.	EXIST.	PT.	EXIST./CMU	PT.	EXIST.	PT.	EXIST.	PT.	
2	CONTROLS ROOM	EXIST.	EXIST.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	
3	OFFICE	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	PT.	
4	RESTROOM	EXIST.	EXIST.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	
5	JC	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.	
6	CHEMICAL ROOM	EXIST.	EXIST.	EXIST./CMU	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	
7	BASEMENT	EXIST.	EXIST.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	EXIST.	PT.	

FINISH ABBREVIATIONS:
 EXIST EXISTING TO REMAIN
 PT. PAINT, COLOR 1
 QT QUARRY TILE

DOOR AND FRAME SCHEDULE														
OPNG. NO.	DOOR				FRAME					FIRE RATING	DETAILS			REMARKS
	WIDTH	HEIGHT	DOOR TYPE	DOOR MATERIAL	GLAZING	FRAME WIDTH	FRAME HEIGHT	FRAME DEPTH	FRAME TYPE		FRAME MATERIAL	HEAD	JAMB	
1A	6'-0"	7'-0"	B	FRP	-	2"	2"		1	STL	4/A4.1	5/A4.1	6/A4.1	1,2,3
1B	13'-7"	12'-9"	A	STL	-	2"			1	STL	1/A4.1	7/A4.1		1,2
2	7'-0"	8'-6"	B	FRP	-	2"	2"		1	STL	4/A4.1	5/A4.1	6/A4.1	1,2,3

ABBREVIATIONS:
 FRP FIBERGLASS REINFORCED PANEL
 GL1 1/4" TEMPERED GLAZING

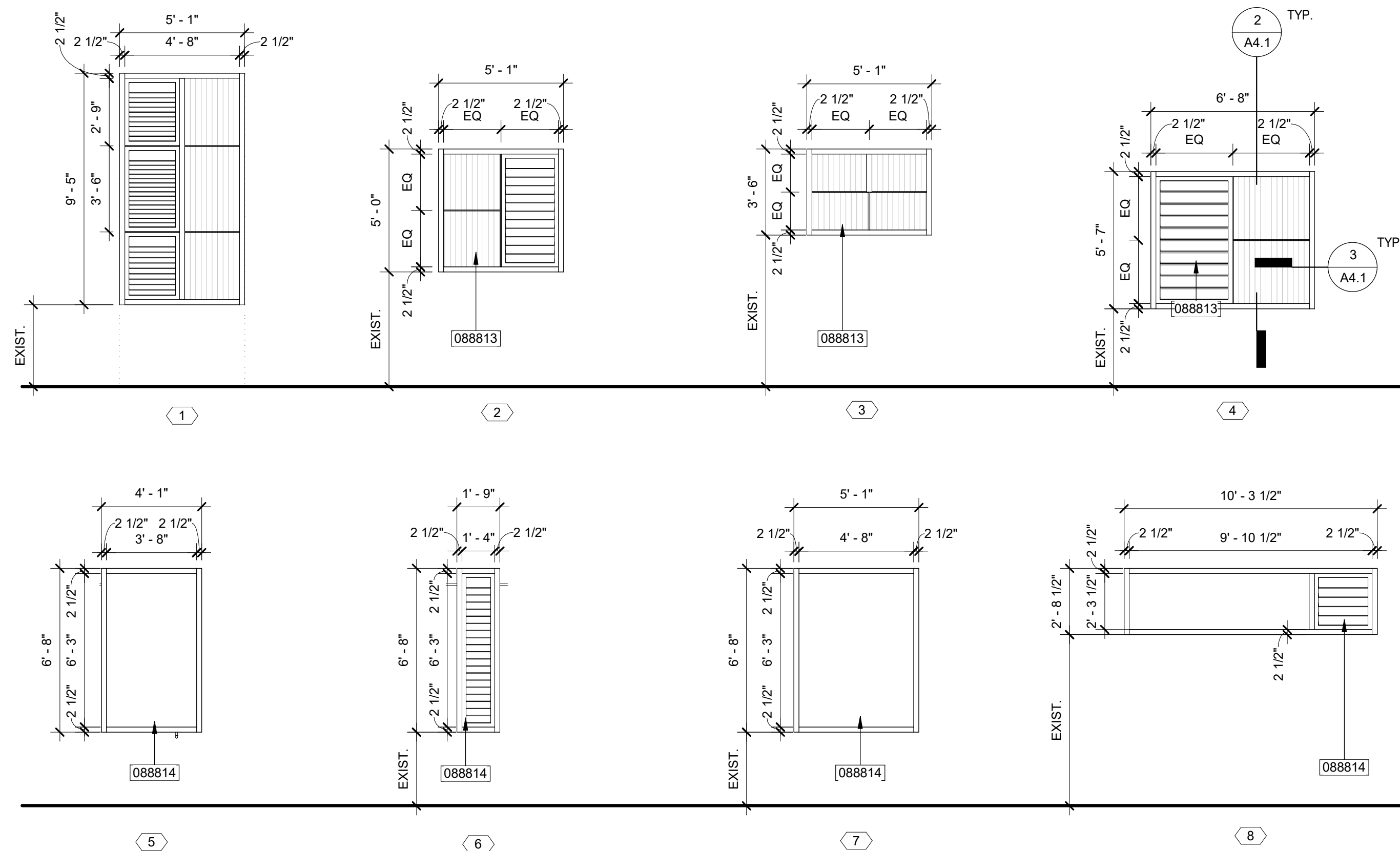
REMARKS:
 1. FOR DOOR HARDWARE, REFER TO PROJECT MANUAL SECTION 08 71 00.
 2. ALL EXTERIOR DOORS TO BE INSULATED.
 3. FRAME DEPTH BASED ON EXISTING OPENING.



DOOR ELEVATIONS

FRAME ELEVATIONS

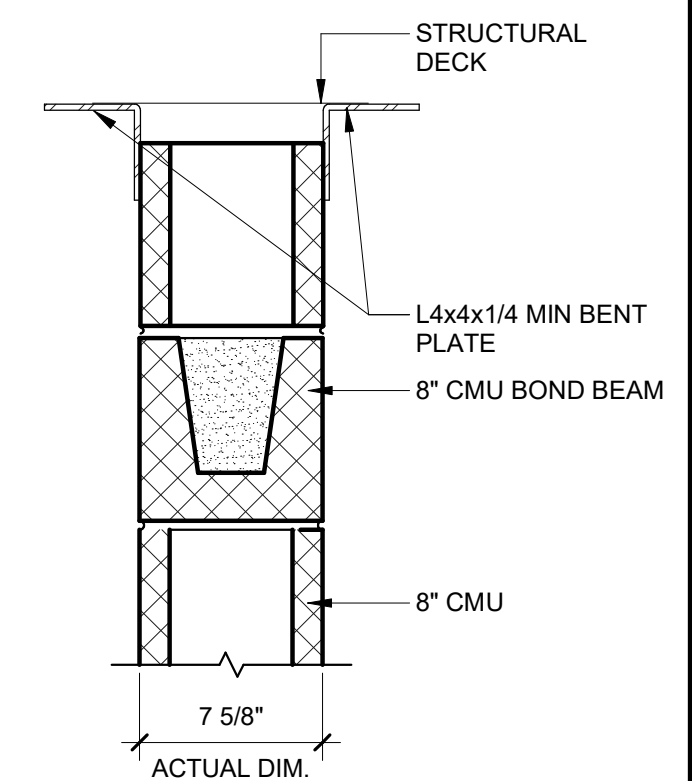
EXTERIOR GLAZING ELEVATIONS



PARTITION SCHEDULE:

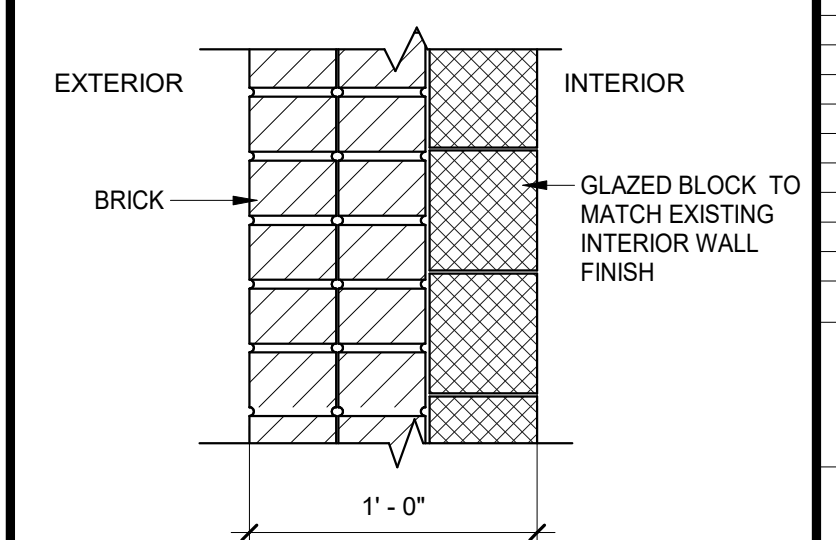
NOTE: PROVIDE APPROPRIATE FIRESTOPPING SYSTEM AT ALL THRU-WALL PENETRATIONS/OPENINGS FOR RATED WALL AND FLOOR ASSEMBLIES.

WALL TYPE - M



- TAKE TO UNDERSIDE OF STRUCTURE
- REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS
- CONTINUOUS HORIZONTAL REINFORCING @ 8" O.C. VERTICALLY
- ONE-HOUR FIRE-RATED ASSEMBLY, WHERE INDICATED. UL DESIGN No. U907

WALL TYPE - N



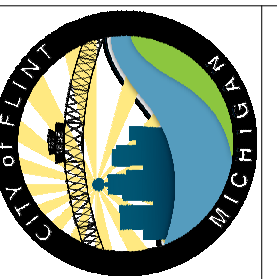
- REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL REQUIREMENTS

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SHEET TITLE/PROJECT:
 SCHEDULES AND DETAILS, &
 PARTITION TYPES
 CEDAR PUMP STATION CEDAR STREET
 FLINT, MI

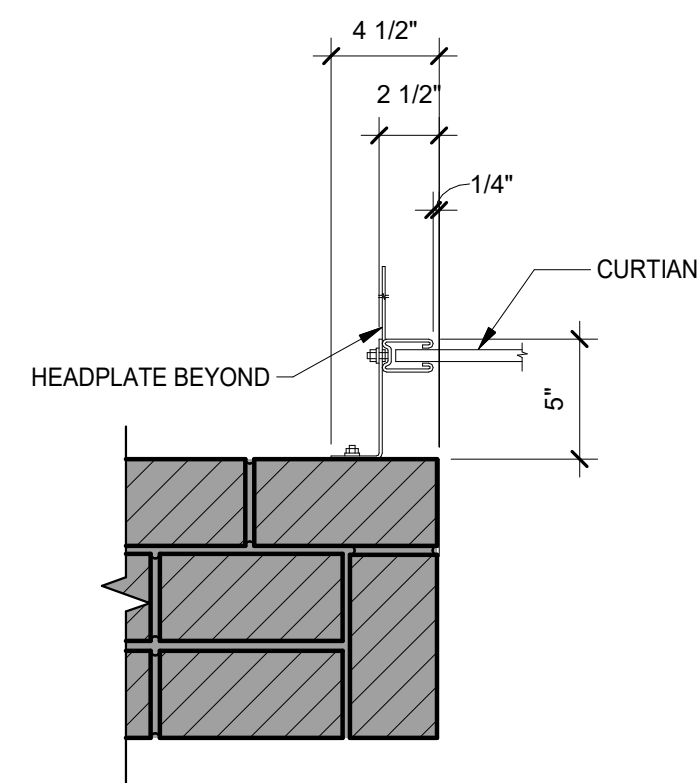


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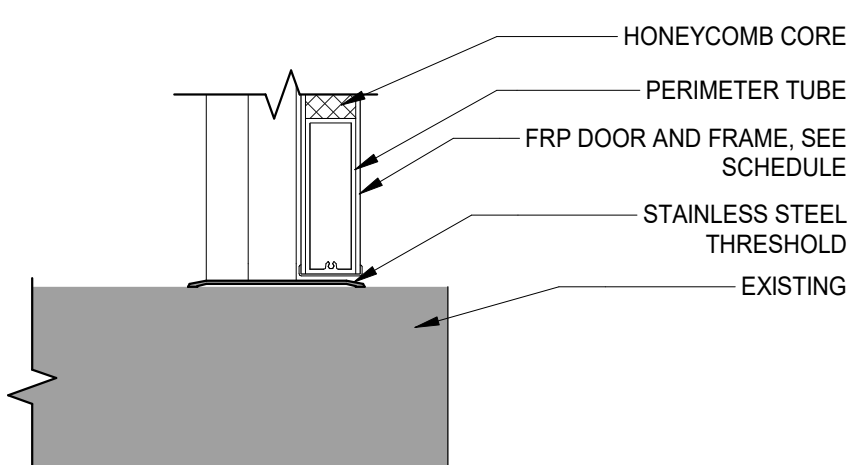
DRAWN BY: ST
 DESIGN BY: LF
 CHECKED BY: LF

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 SCHEDULES AND DETAILS, & PARTITION TYPES
 SHEET NO.

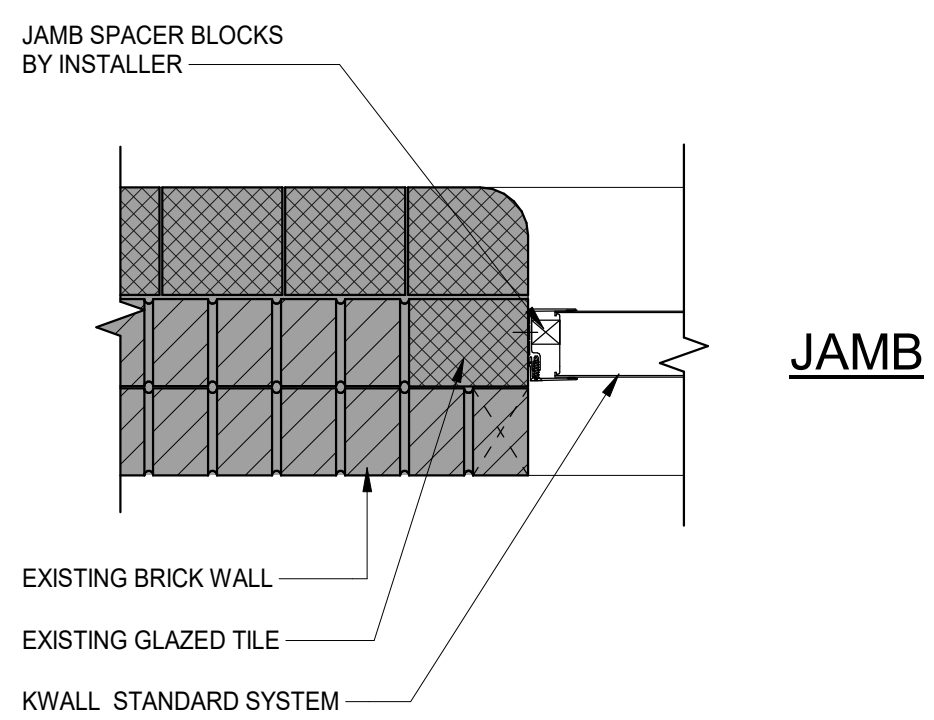
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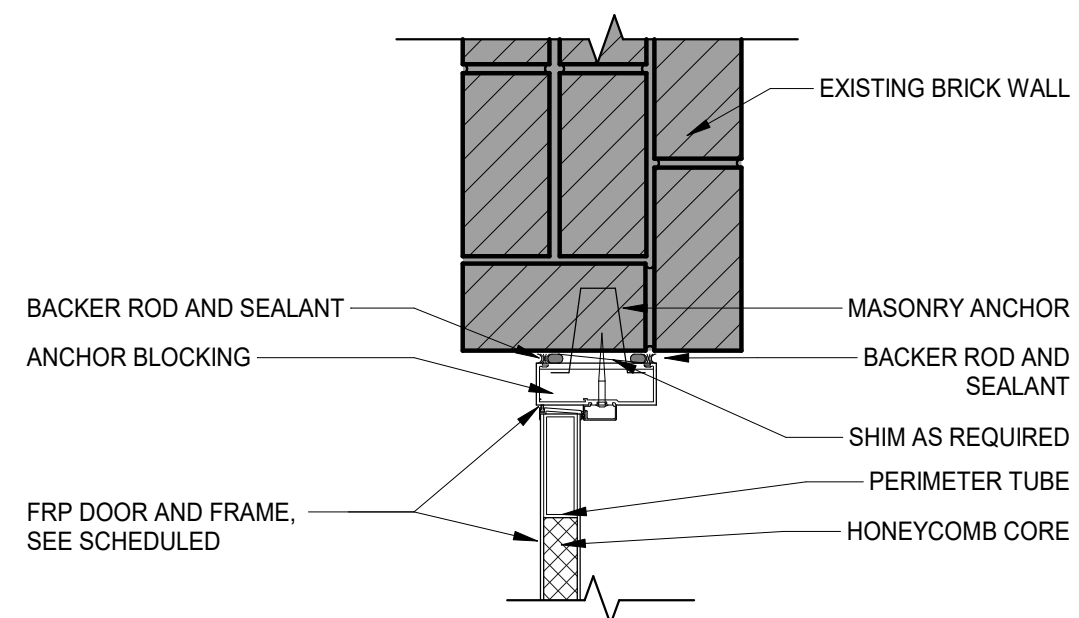
7 JAMB DETAIL - COILING DOOR
SCALE: 1 1/2" = 1'-0"



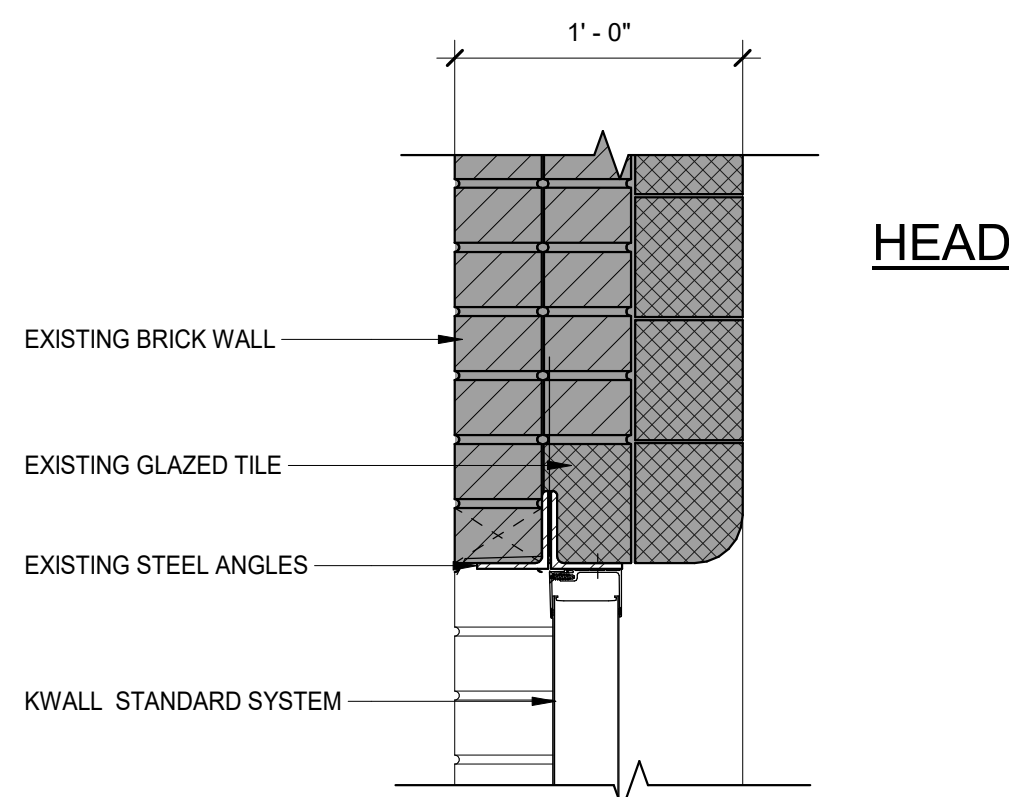
6 THRESHOLD DETAIL - EXT. DOOR
SCALE: 1 1/2" = 1'-0"



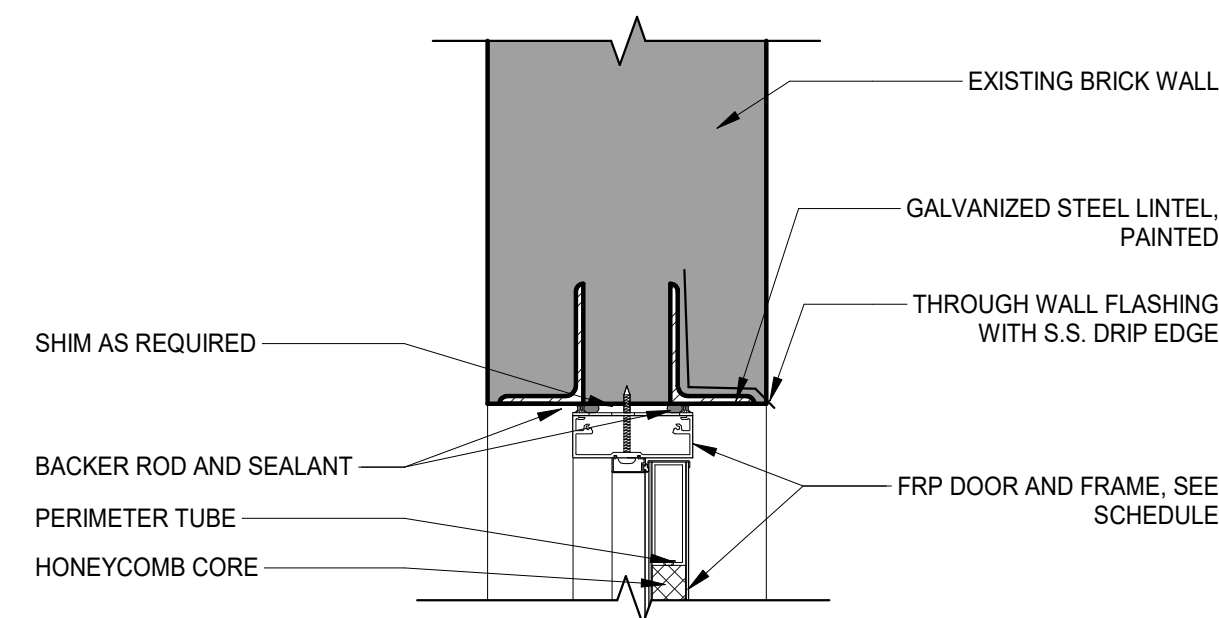
3 JAMB DETAIL - TYP WINDOW.
SCALE: 1 1/2" = 1'-0"



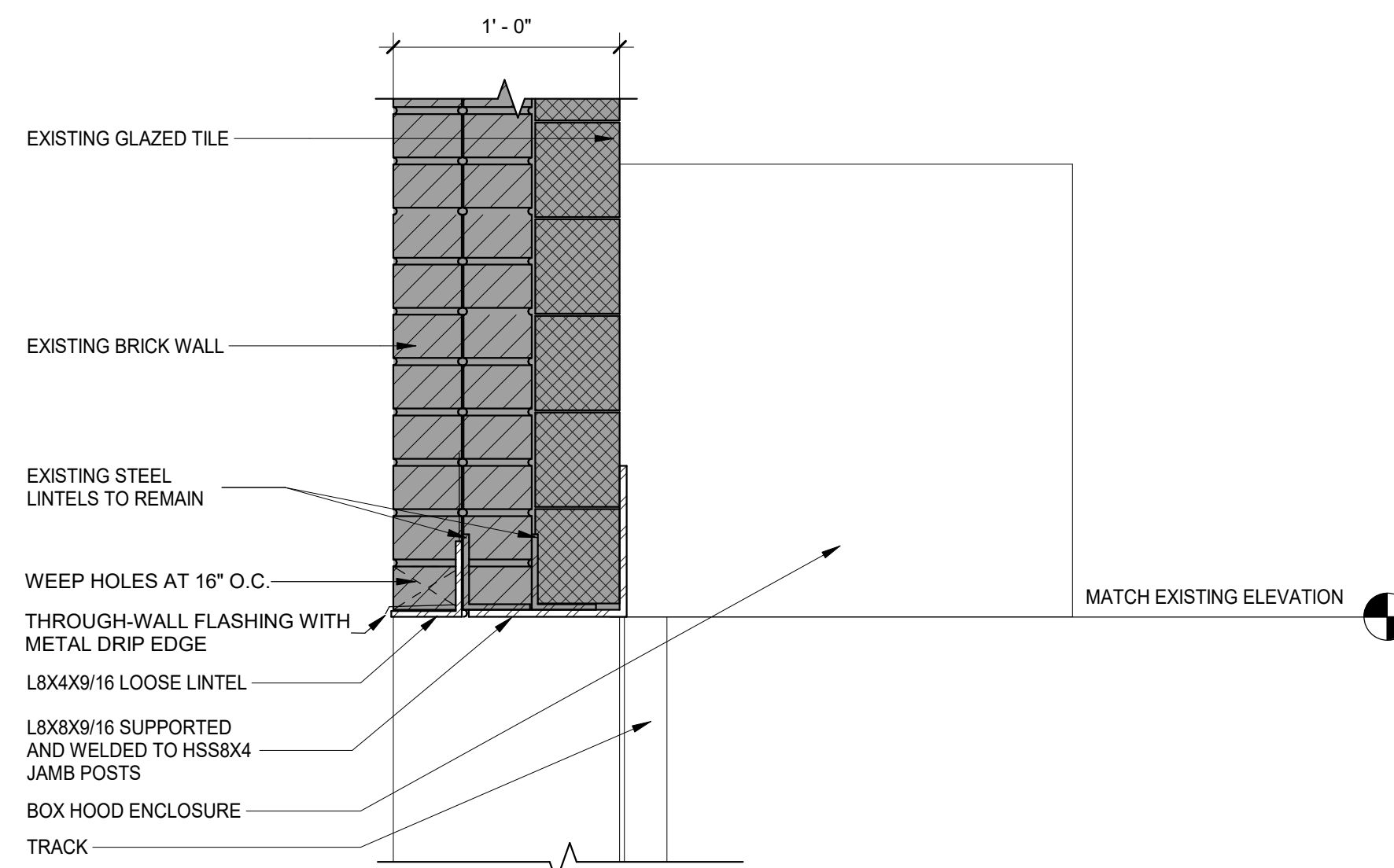
5 JAMB DETAIL - EXT DOOR
SCALE: 1 1/2" = 1'-0"



2 HEAD & SILL DETAIL - TYP WINDOW
SCALE: 1 1/2" = 1'-0"



4 HEAD DETAIL - EXT DOOR
SCALE: 1 1/2" = 1'-0"



- SUGGESTED SEQUENCE OF INSTALLATION**
1. DEMO WINDOW INFILL
 2. DEMO MASONRY UNDER WINDOWS (LEAVE MASONRY BETWEEN WINDOWS)
 3. INSTALL TUBE JAMBS
 4. SAW CUT HORIZONTAL JOINT IN CENTER MASONRY WALL AND SLIDE NEW LINTEL INTO PLACE
 5. DEMO CENTER MASONRY WALL AND EXTERIOR VENEER (VENEER FULL HEIGHT OF PARAPET)
 6. INSTALL NEW BRICK LINTEL AND RECONSTRUCT VENEER

1 HEAD DETAIL - COILING DOOR
SCALE: 1 1/2" = 1'-0"

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SHEET TITLE/PROJECT:
**DOOR & WINDOW DETAILS
CEDAR STREET
CEDAR PUMP STATION
FLINT, MI**



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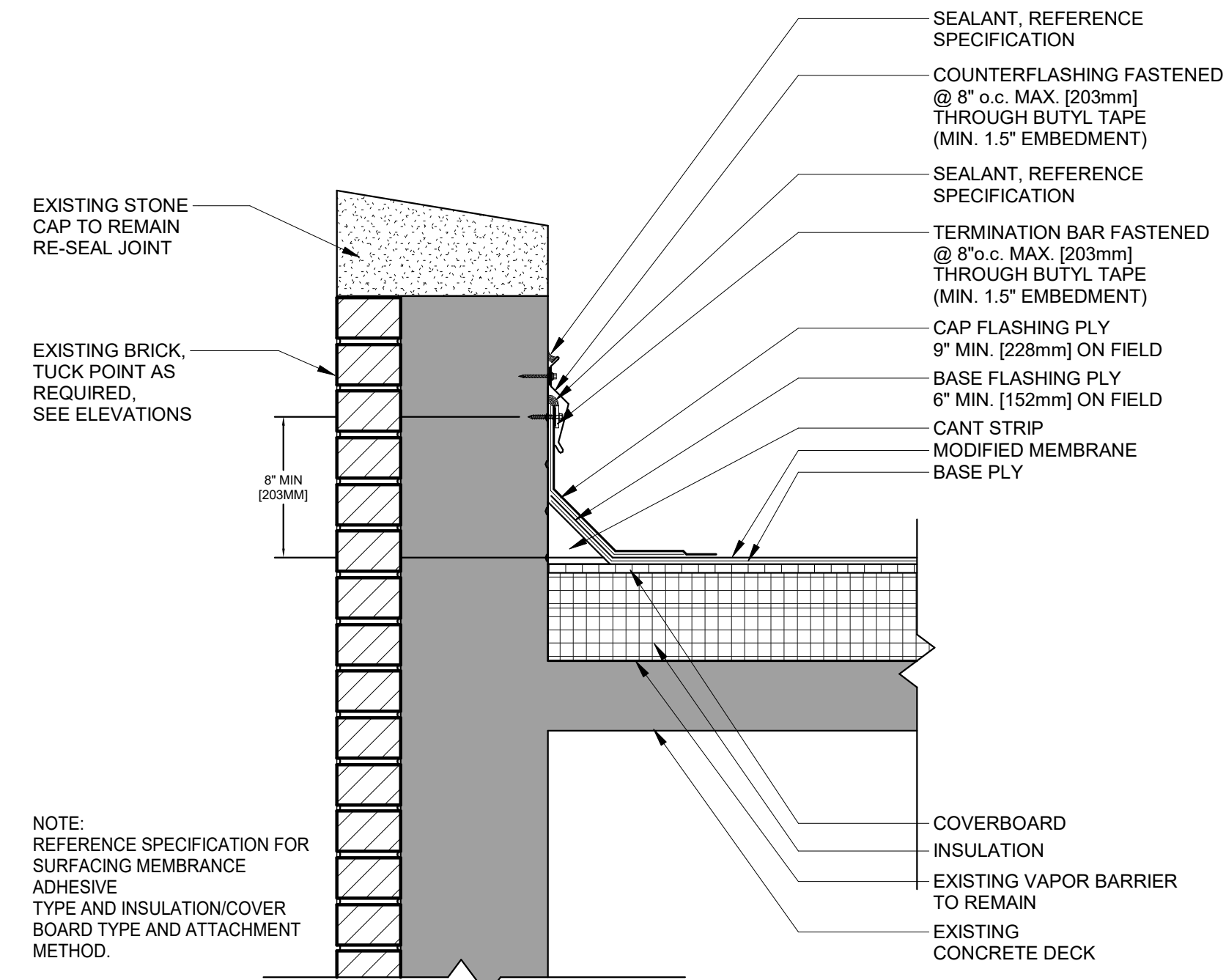
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CHECKED BY: LF

DLZ JOB NUMBER: 1949-0188-00

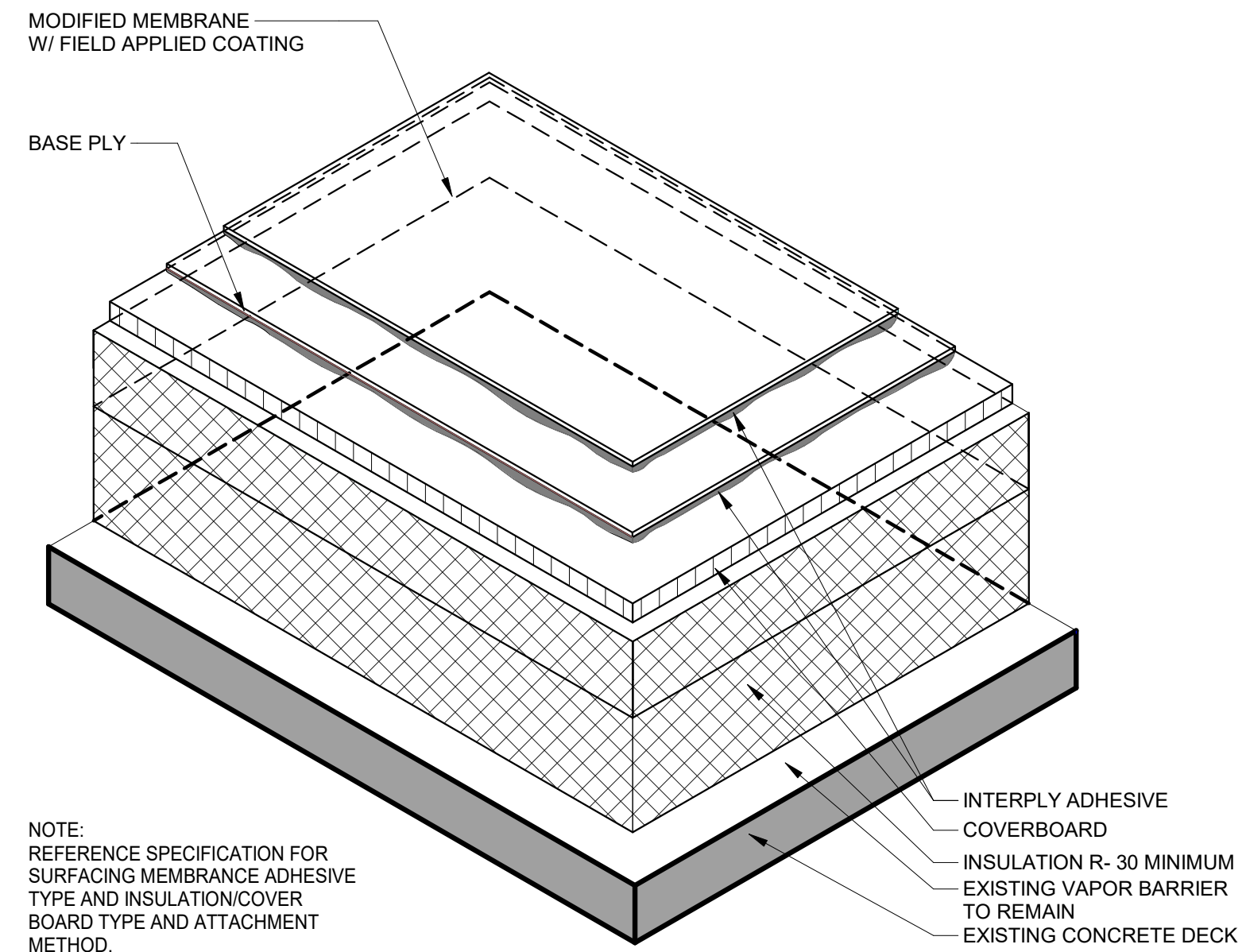
SHEET TITLE:
DOOR & WINDOW DETAILS

SHEET NO.

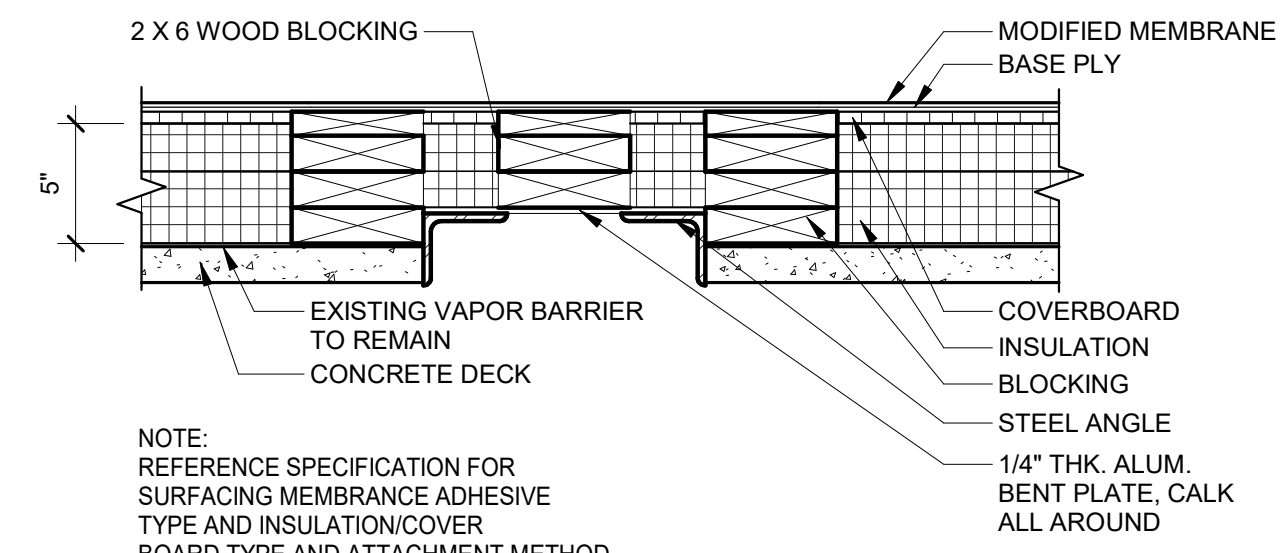
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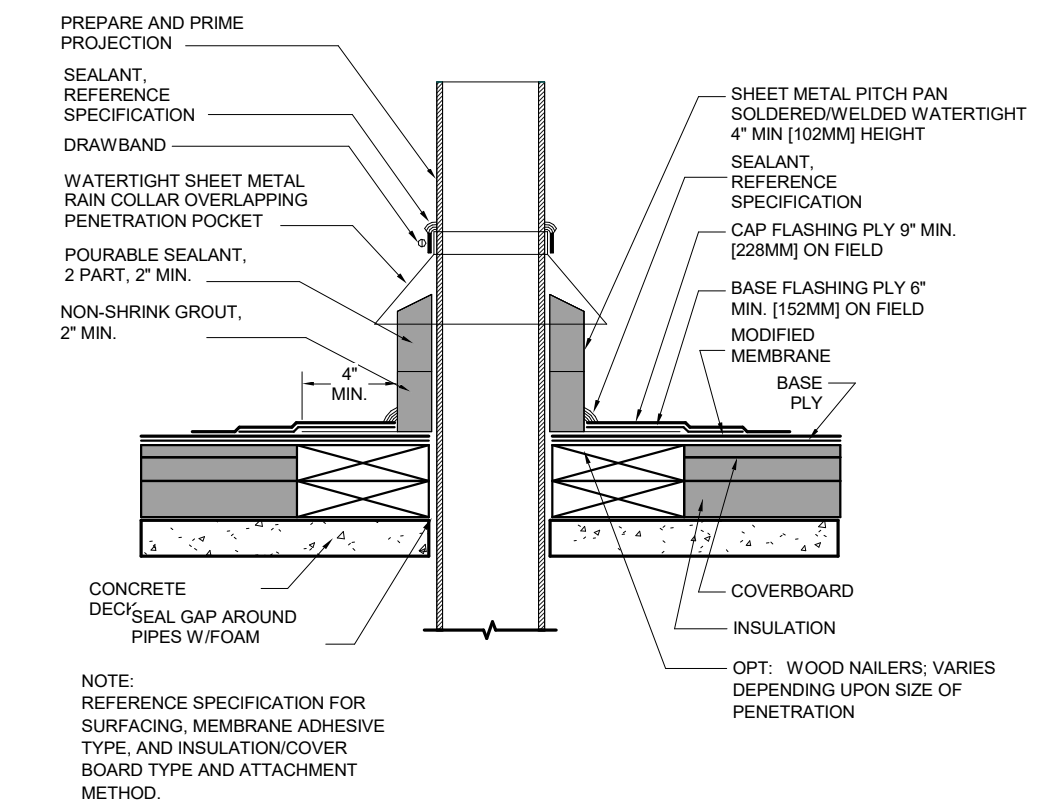
9 PARAPET DETAIL @ LOW ROOF/UPPER ROOF
SCALE: 1 1/2" = 1'-0"



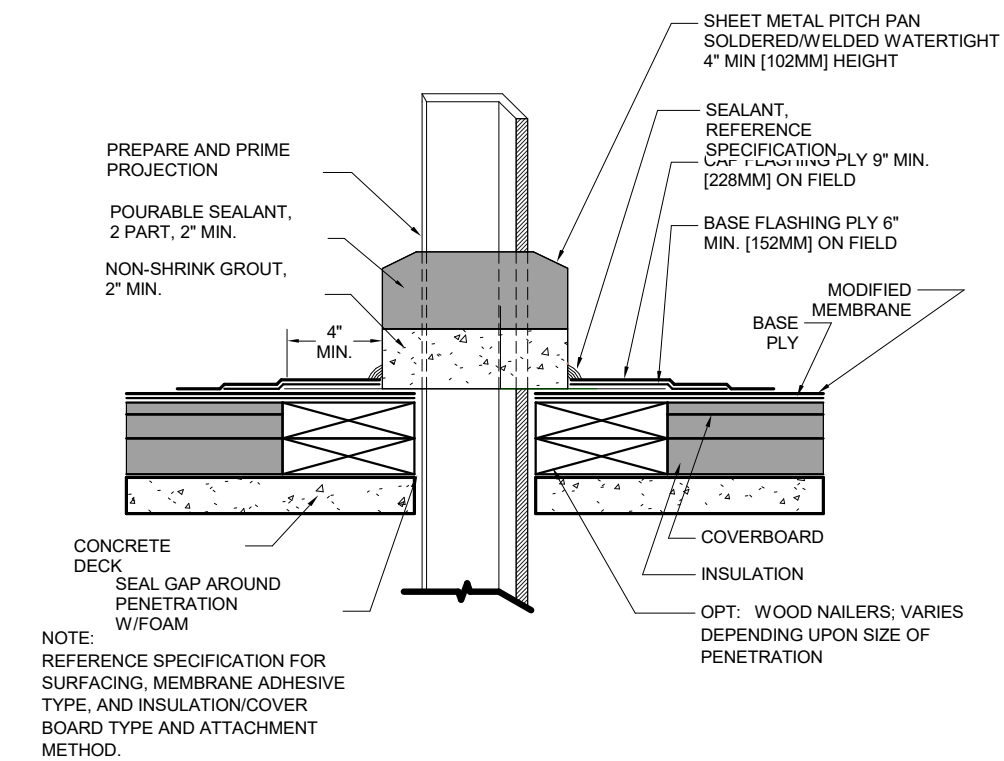
8 TYPICAL COATED SURFACE
SCALE: 3" = 1'-0"



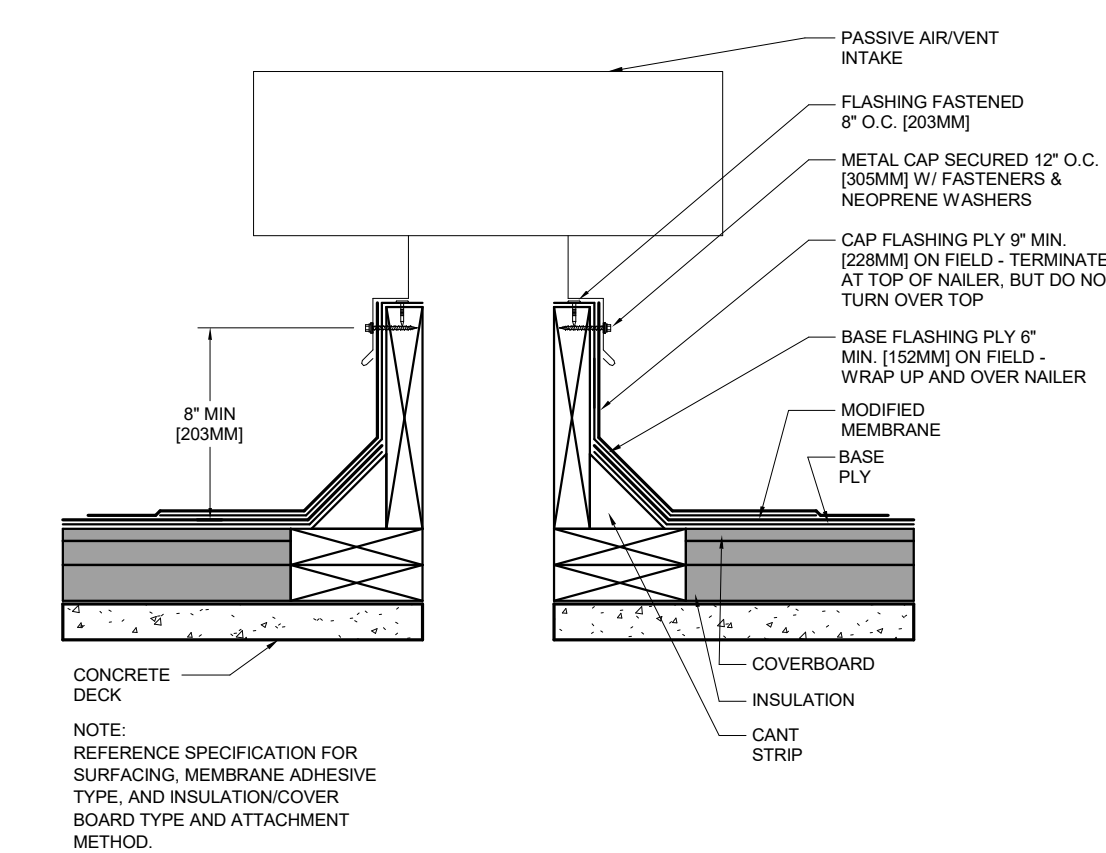
10 CHIMNEY CAP
SCALE: 1 1/2" = 1'-0"



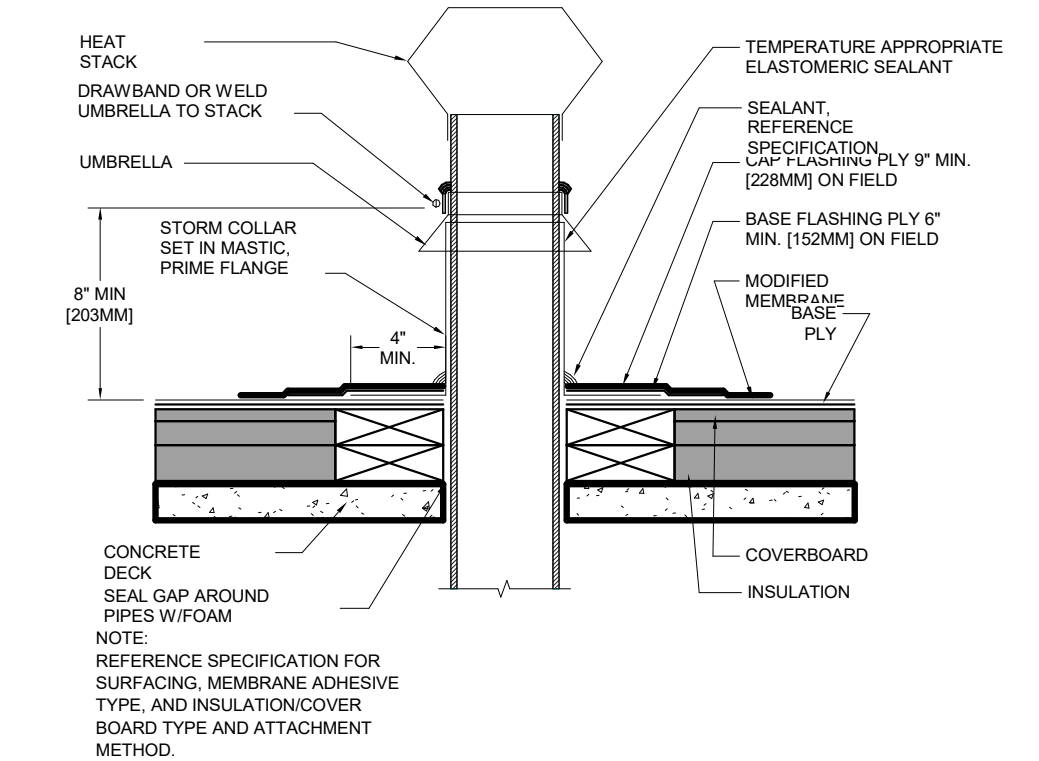
7 PITCH POCKET PIPE
SCALE: 1 1/2" = 1'-0"



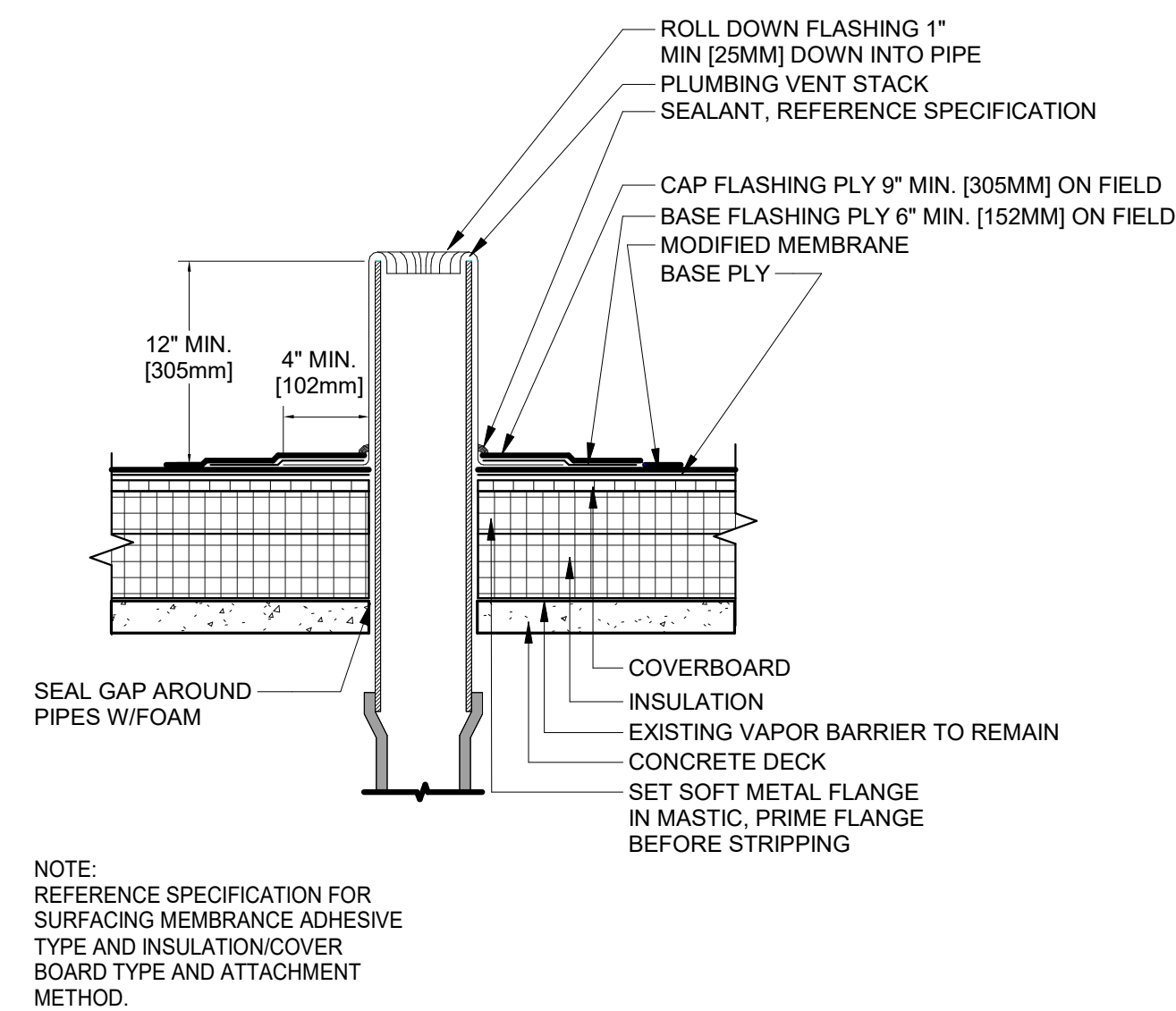
6 PITCH POCKET (STEEL ANGLE)
SCALE: 1 1/2" = 1'-0"



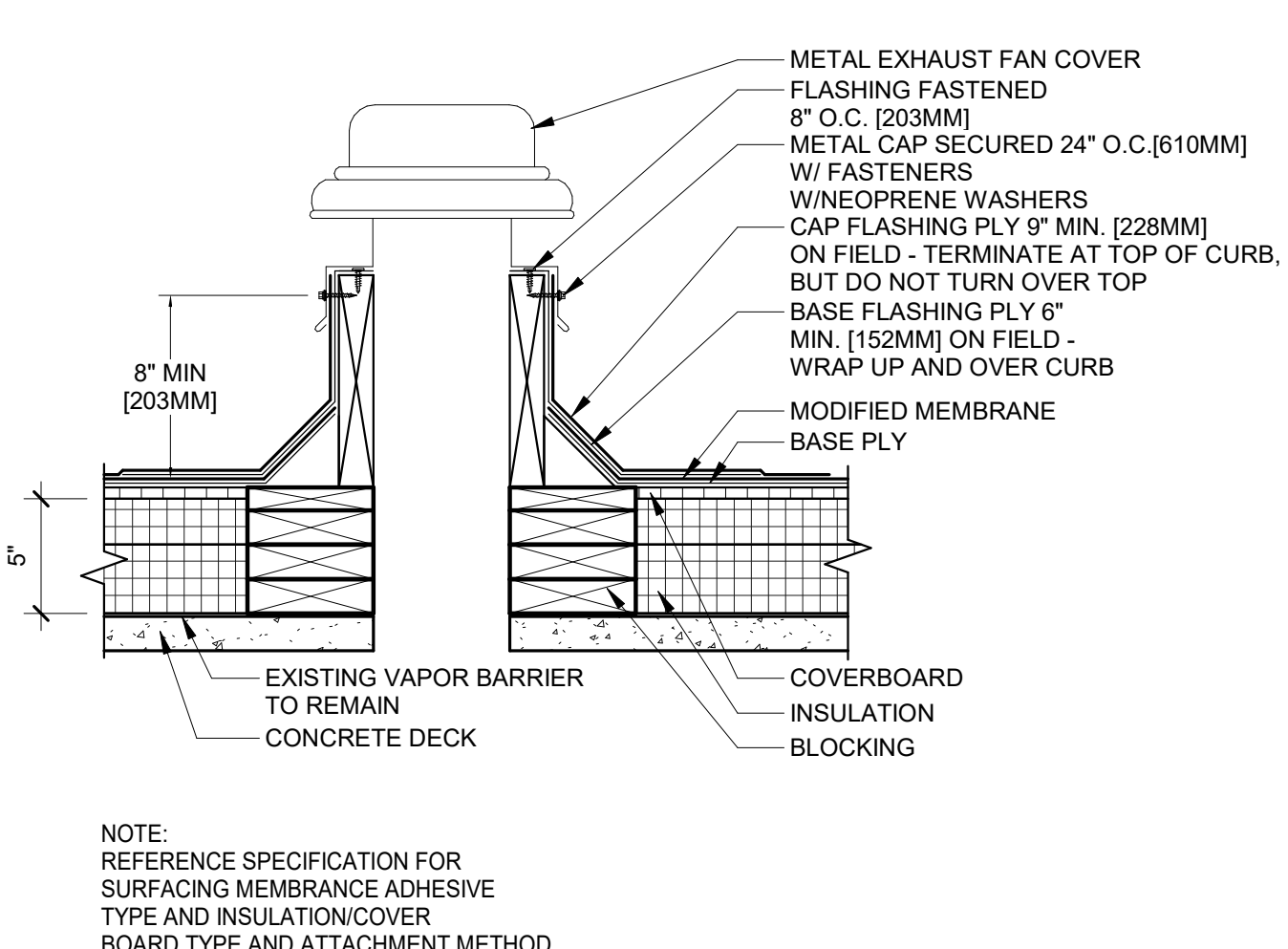
5 PASSIVE AIR VENT
SCALE: 1 1/2" = 1'-0"



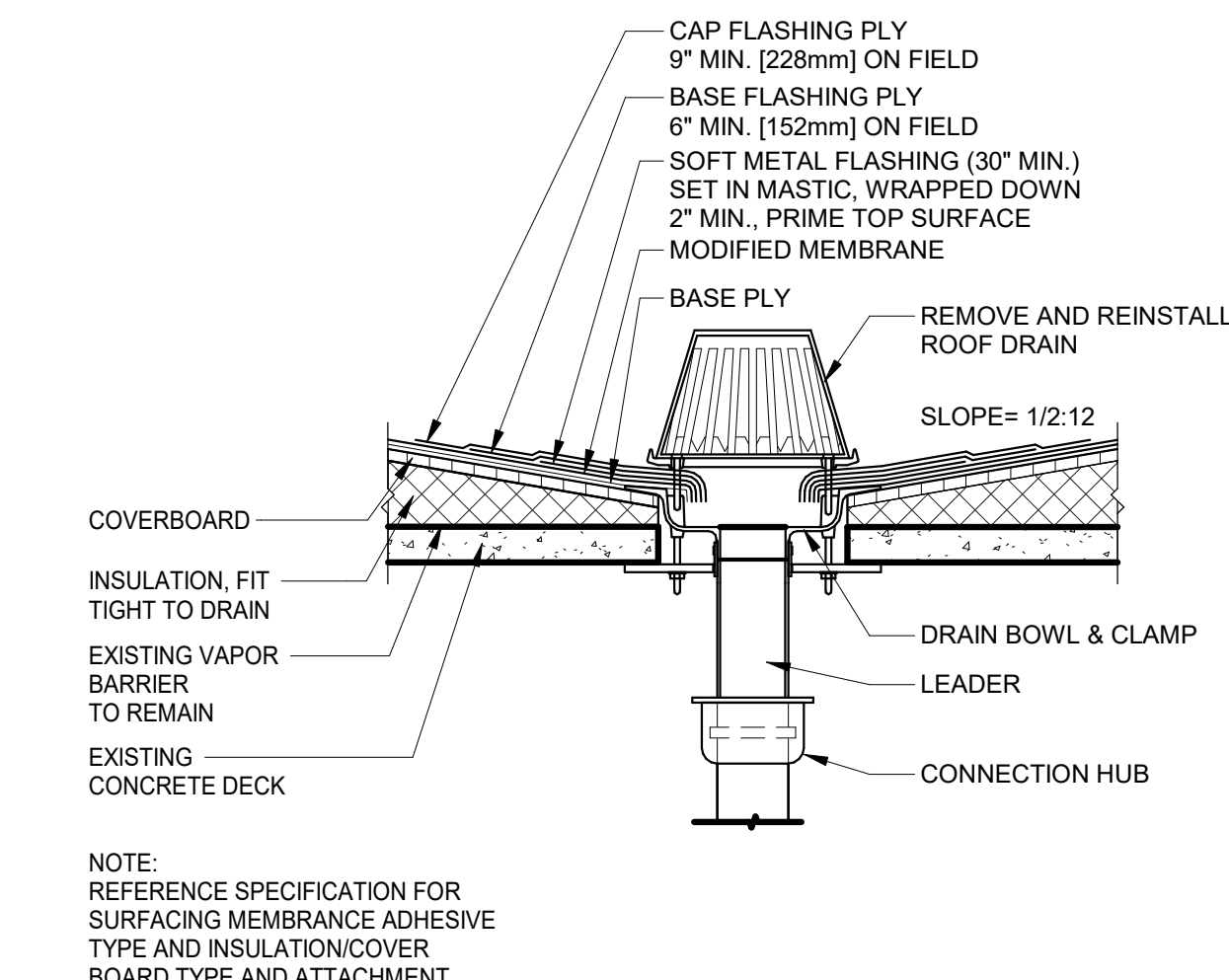
4 HEAT STACK
SCALE: 1 1/2" = 1'-0"



3 PLUMBING STACK
SCALE: 1 1/2" = 1'-0"



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



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

GENERAL NOTES:

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PROJECT SPONSOR:
SHEET TITLE/PROJECT:
ROOF DETAILS
CEDAR STREET STATION
CEDAR PUMP STATION
FLINT, MI

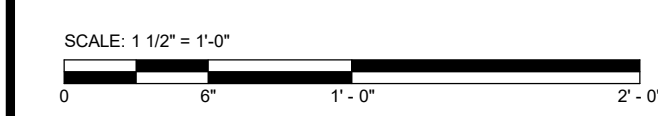
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DESIGN BY: LF
CHECKED BY: LF

DLZ JOB NUMBER: 1949-0188-00
SHEET NO. ROOF DETAILS

A4.2



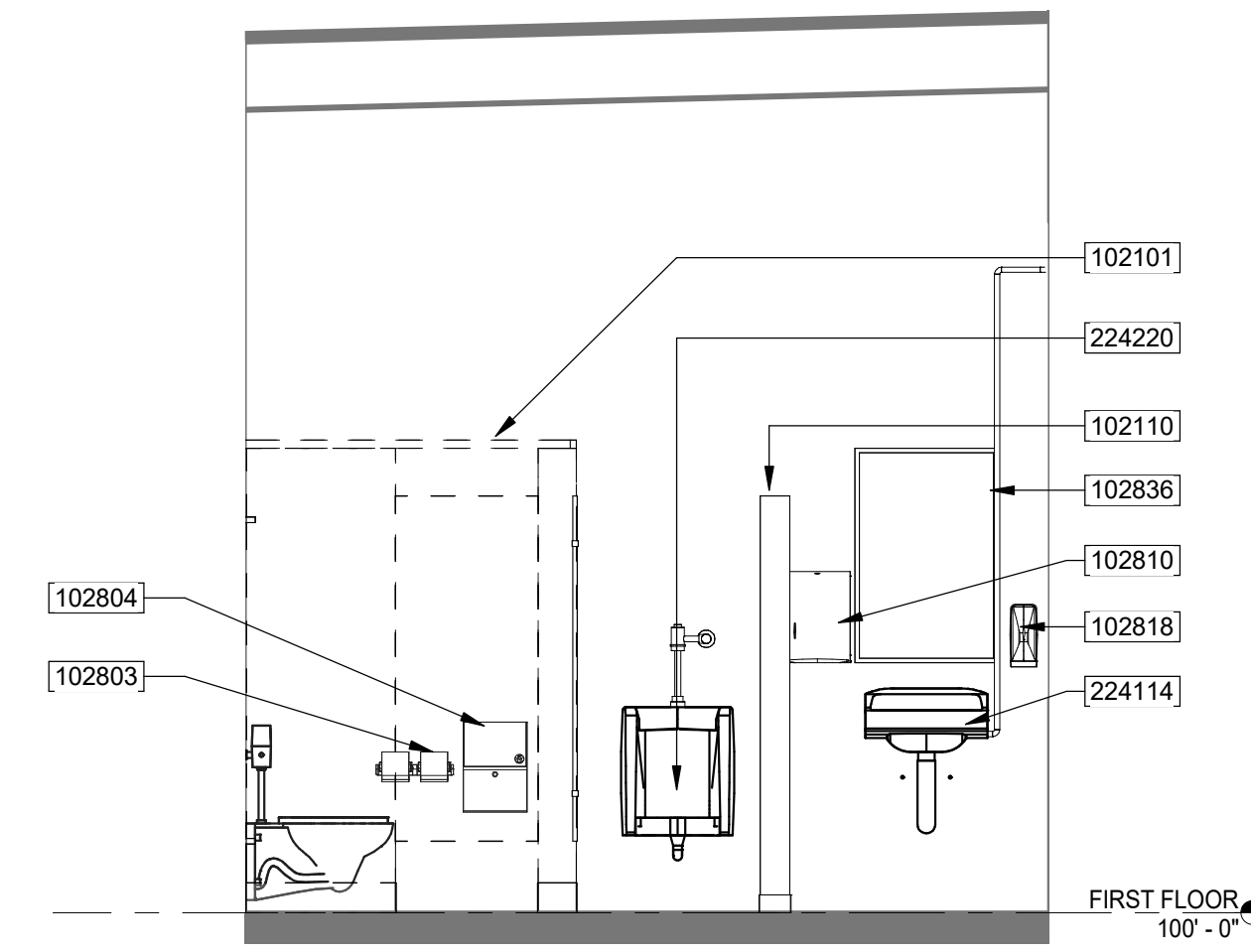
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GENERAL NOTES:

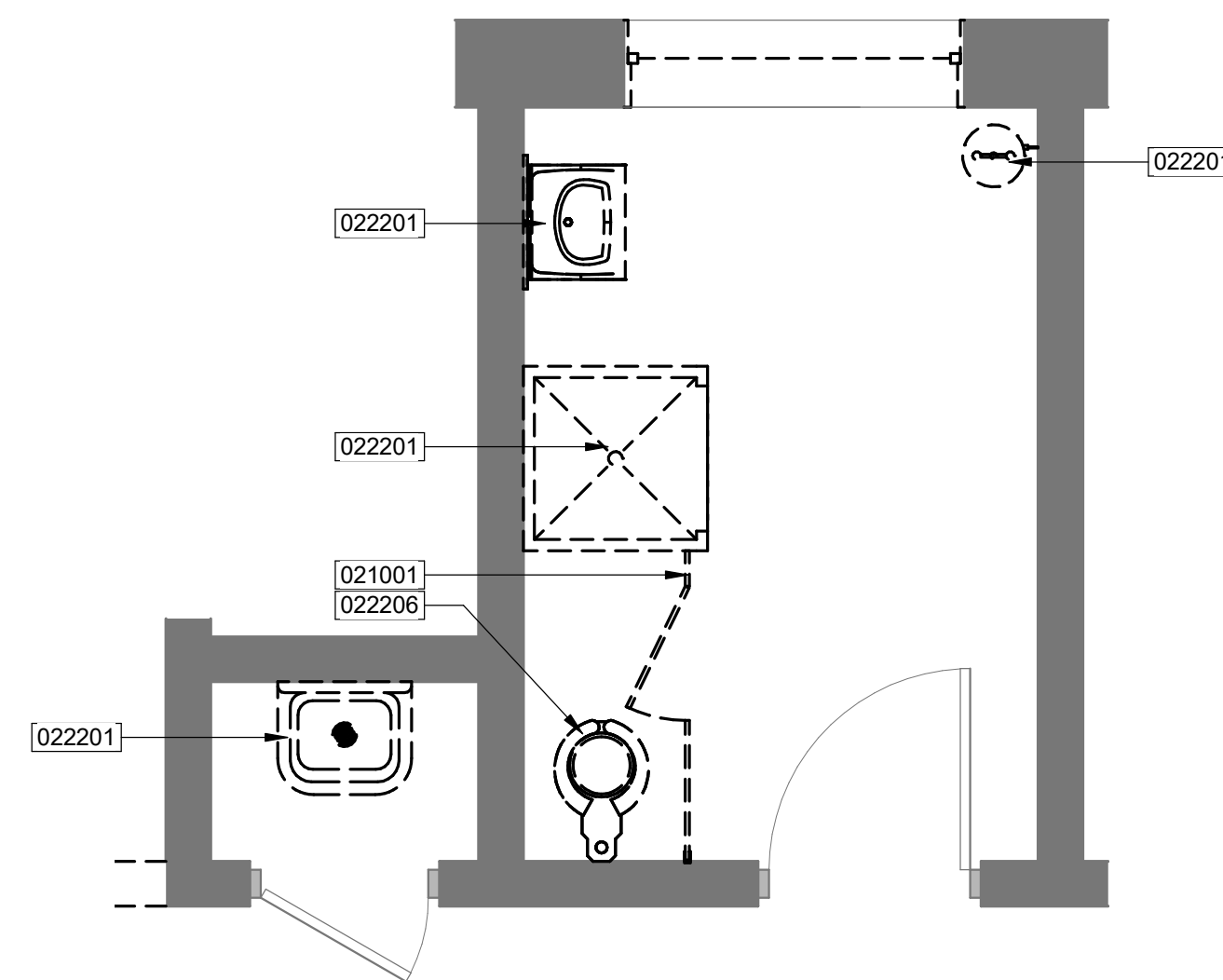
- A. REFER TO G-002 FOR ADDITIONAL GENERAL NOTES AND INFORMATION.
- B. REFER TO SHEET G-005 FOR STANDARD ADA MOUNTING HEIGHTS OF ALL FIXTURES, ACCESSORIES, AND SIGNAGE.

KEYNOTES

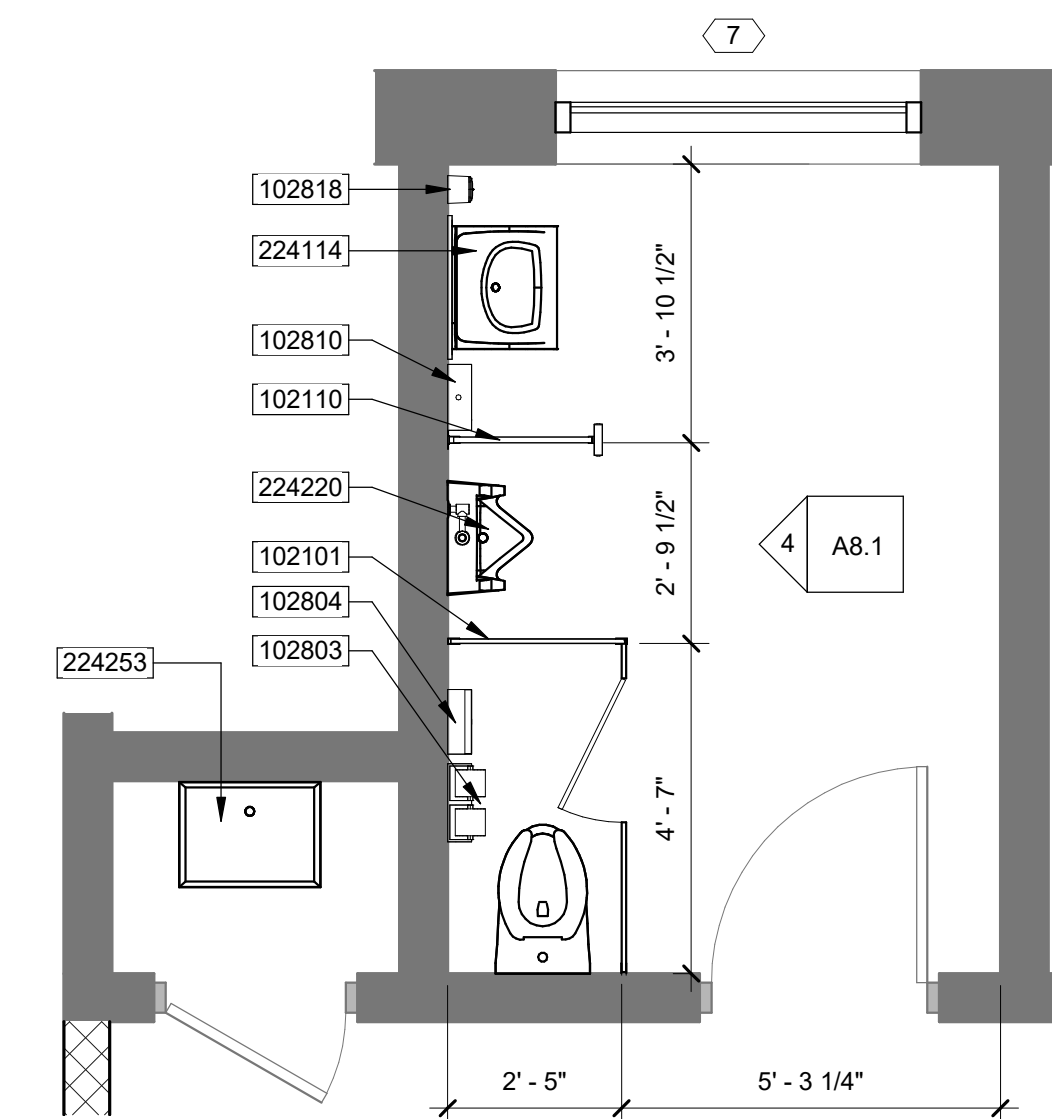
- 021001 REMOVE TOILET PARTITION
- 022201 REMOVE EXISTING WATER CLOSET AND CAP CONNECTIONS FOR FUTURE REPLACEMENT.
- 022206 REMOVE EXISTING PLUMBING FIXTURE. TEMPORARILY CAP/VALVE EXISTING DOMESTIC AND SANITARY PLUMBING CONNECTIONS FOR FUTURE RECONNECTION.
- 102101 TOILET COMPARTMENT, FLOOR ANCHORED AND OVERHEAD-BRACED
- 102110 WALL-MOUNTED URINAL SCREEN
- 102803 SURFACE MOUNTED JUMBO ROLL TOILET TISSUE DISPENSER
- 102804 SURFACE MOUNTED SANITARY NAPKIN DISPOSAL UNIT
- 102810 SURFACE MOUNTED PAPER TOWEL DISPENSER
- 102818 SURFACED MOUNTED AUTOMATIC SOAP DISPENSER
- 102836 24"x36" MIRROR UNIT
- 224114 RECONNECT NEW SINK WITH EXISTING SANITARY AND DOMESTIC PLUMBING PIPING.
- 224220 URINAL
- 224253 RECONNECT NEW UTILITY SINK WITH EXISTING SANITARY AND DOMESTIC PLUMBING PIPING.



4 ENLARGED NEW WORK ELEVATION 1
SCALE: 3/8" = 1'-0"



2 ENLARGED DEMOLITION PLAN @ TOILET
SCALE: 3/8" = 1'-0"
NORTH



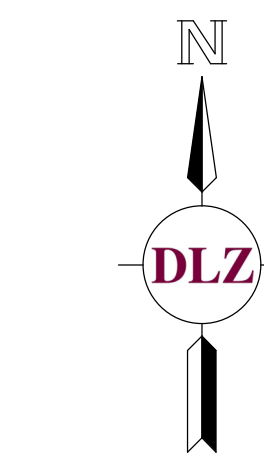
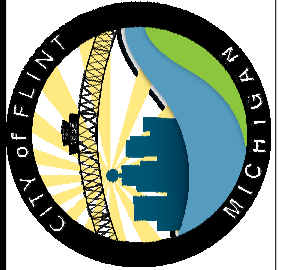
1 ENLARGED NEW WORK PLAN @ TOILET
SCALE: 3/8" = 1'-0"
NORTH

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FLINT, MI 48503

SHEET TITLE/PROJECT:

ENLARGED TOILET PLANS AND
INTERIOR ELEVATIONS
CEDAR PUMP STATION CEDAR STREET
FLINT, MI



MARK	ISSUED FOR	DATE
1	ISSUED FOR BIDS	7/5/23

DRAWN BY: ST
DESIGN BY: LF
CHECKED BY: LF

DLZ JOB NUMBER: 1949-0188-00

SHEET TITLE:
ENLARGED TOILET PLANS AND INTERIOR
ELEVATIONS

SHEET NO.

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