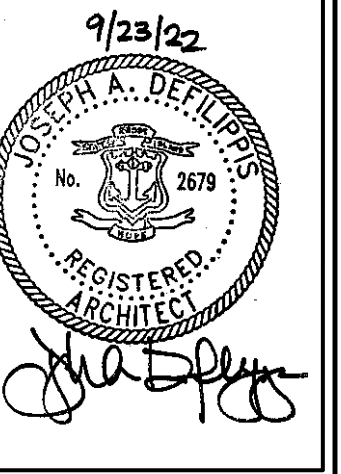


SEAL
I HEREBY CERTIFY THAT THESE DRAWINGS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH THE BUILDING CODES AND ORDINANCES OF JURISDICTION.

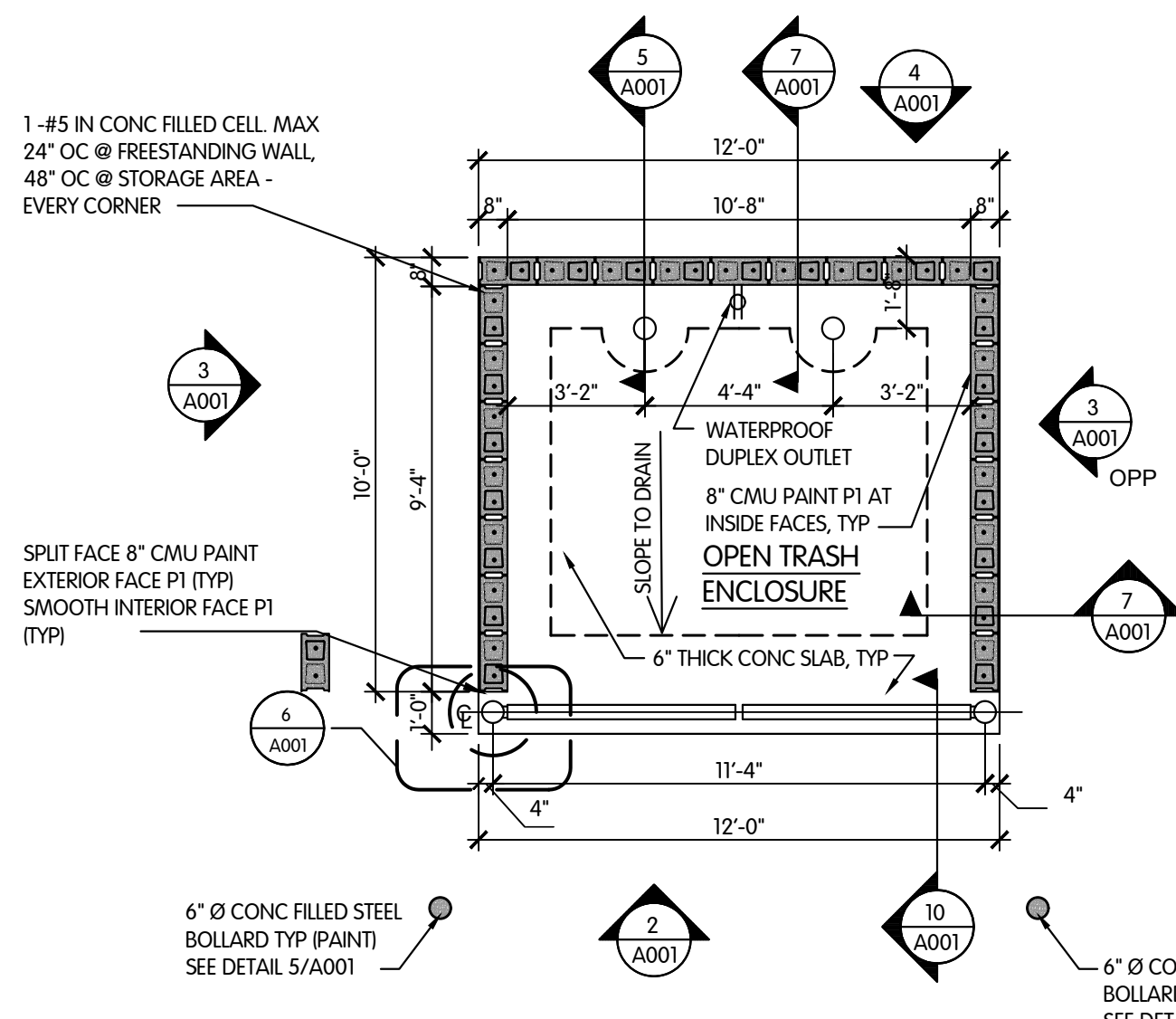


REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR CLIENT REVIEW

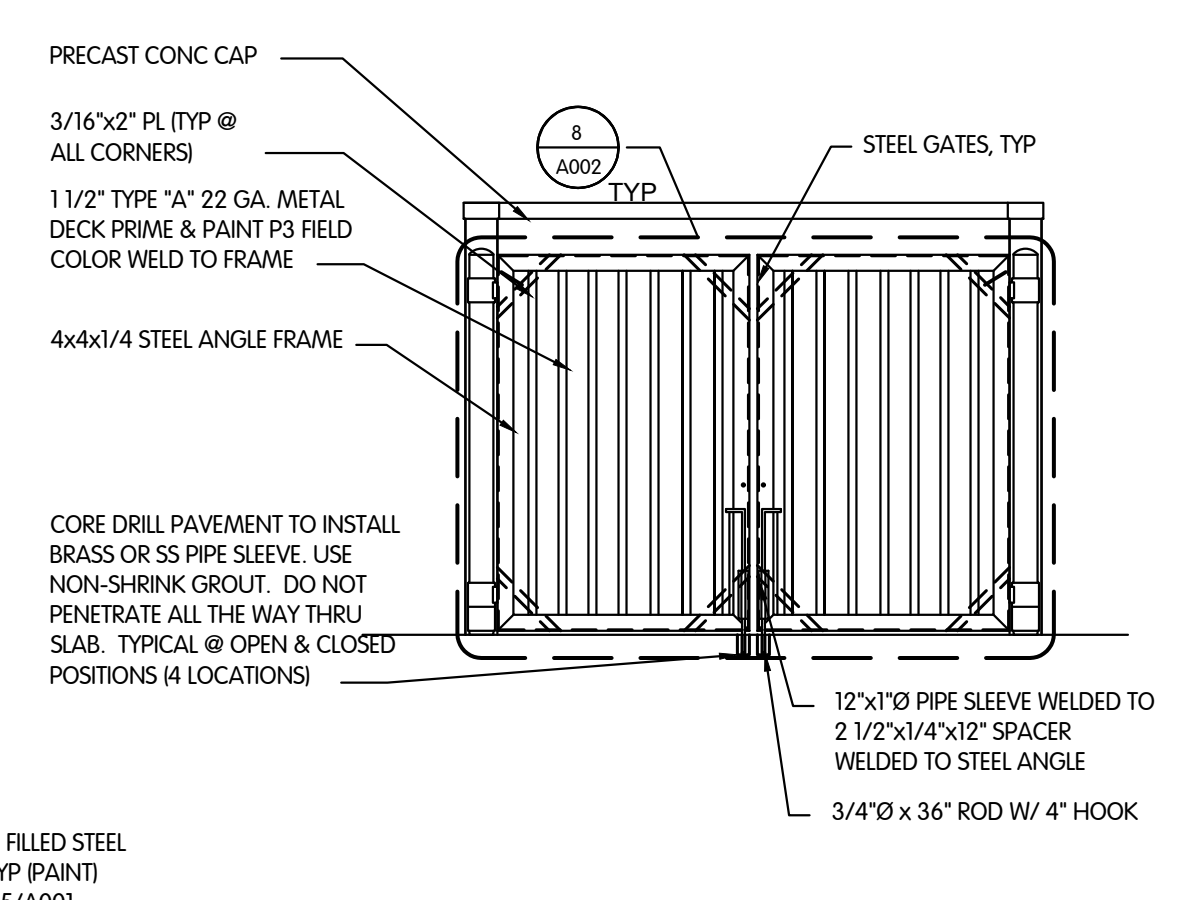
PROJECT INFORMATION
DUMPSTER ENCLOSURE PLAN & DETAILS
WASHVILLE T10 TUNNEL WAS504-029
1312 OAKLAWN AVENUE CRANSTON RI, 02920

SHEET MANAGEMENT	
PROJECT NO.	DATE ISSUED
WAS504-029	01/17/22
DRAWN BY:	PK
REVIEWED BY:	ID

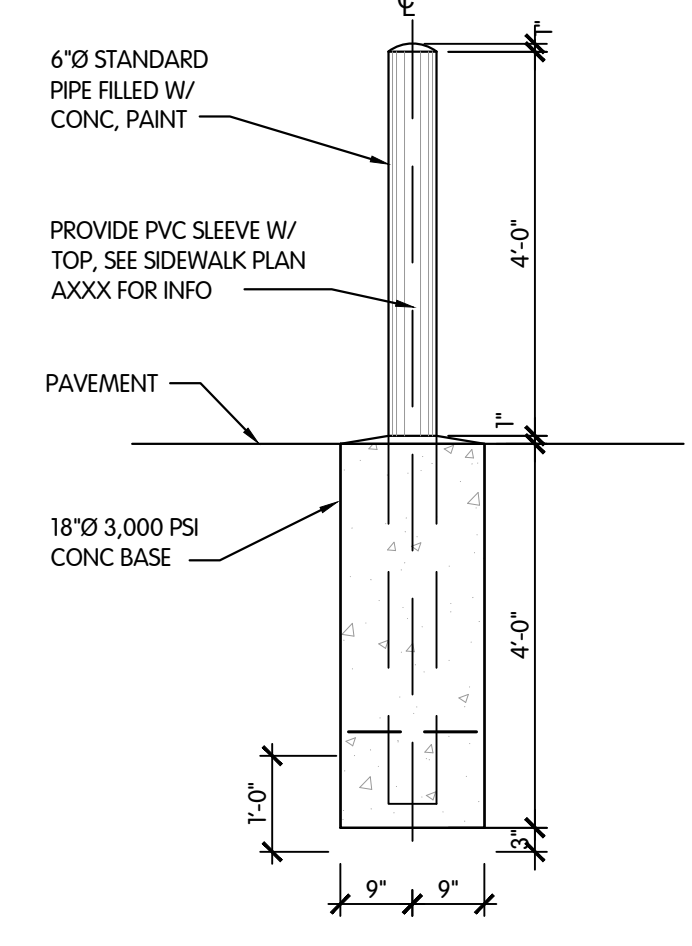
SHEET NUMBER
A001



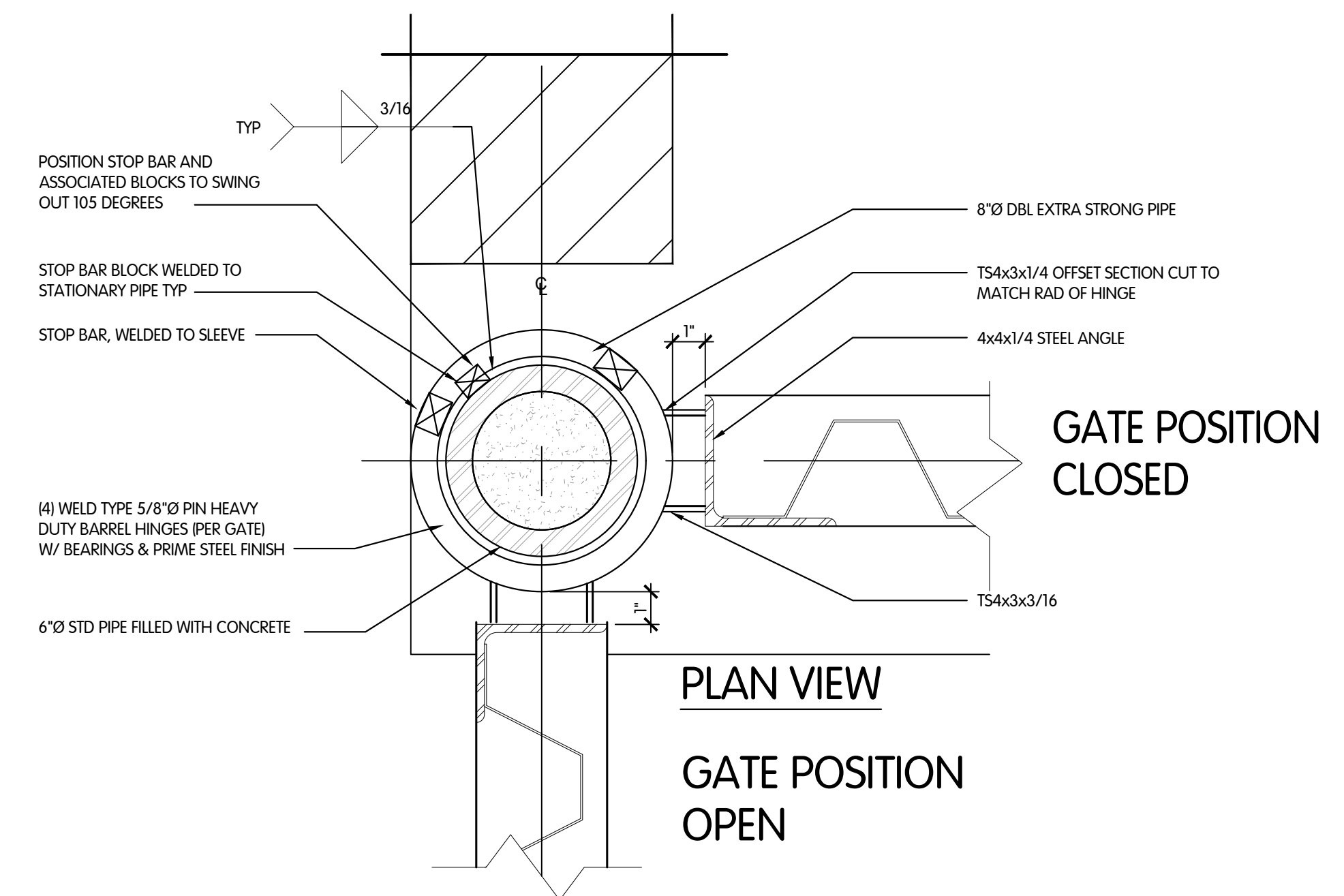
1 DUMPSTER ENCLOSURE PLAN
SCALE: 1/4" = 1'-0"



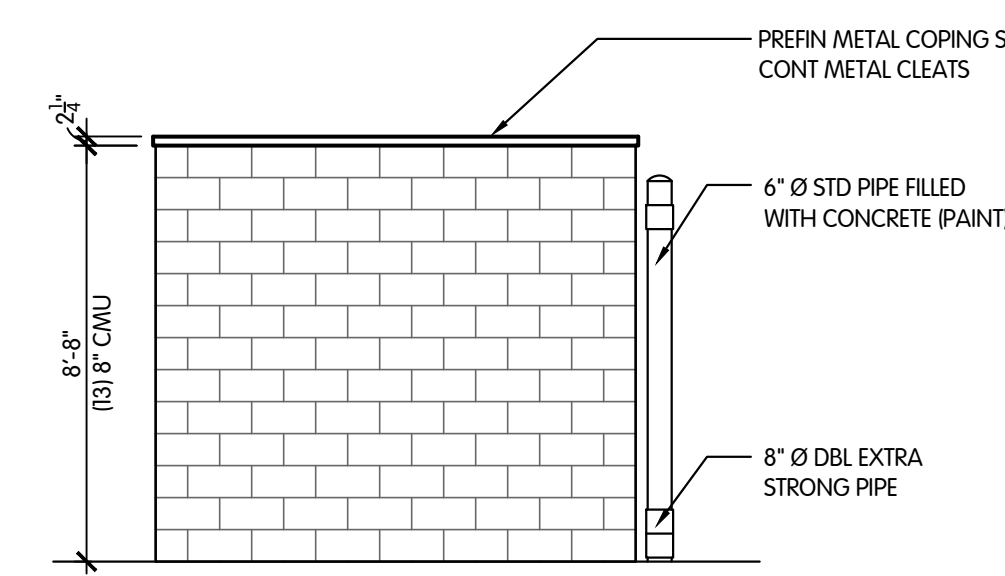
2 DUMPSTER ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



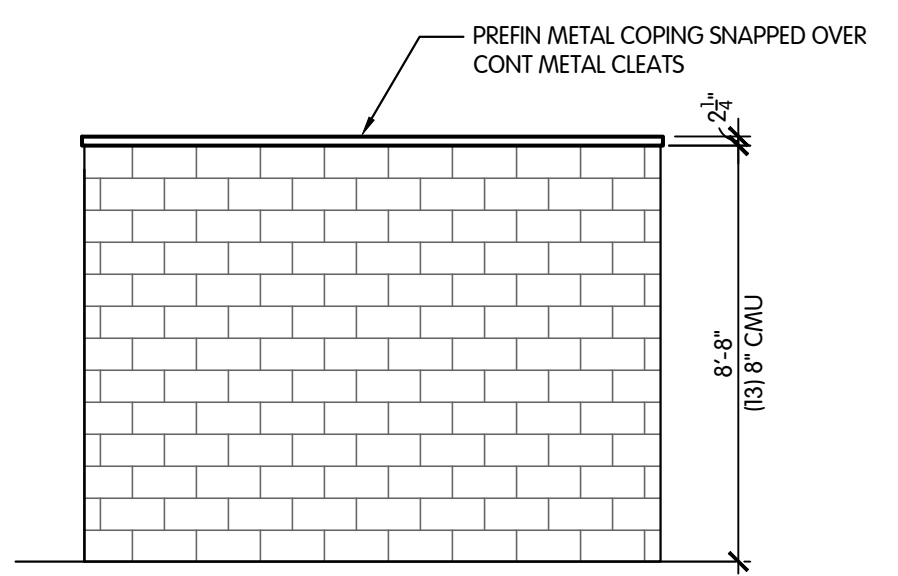
5 BOLLARD DETAIL
SCALE: 1/2" = 1'-0"



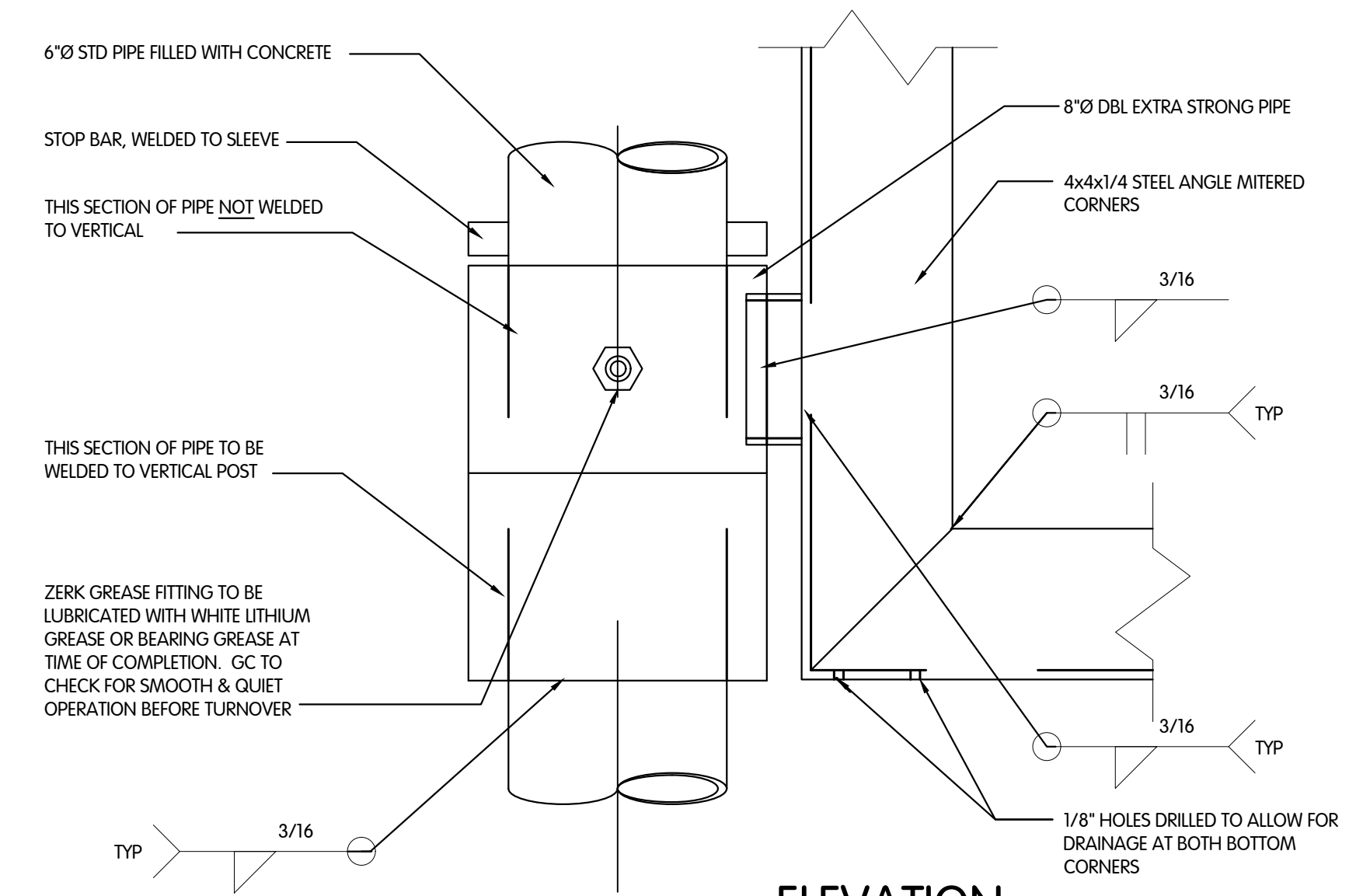
PLAN VIEW
GATE POSITION OPEN
GATE POSITION CLOSED



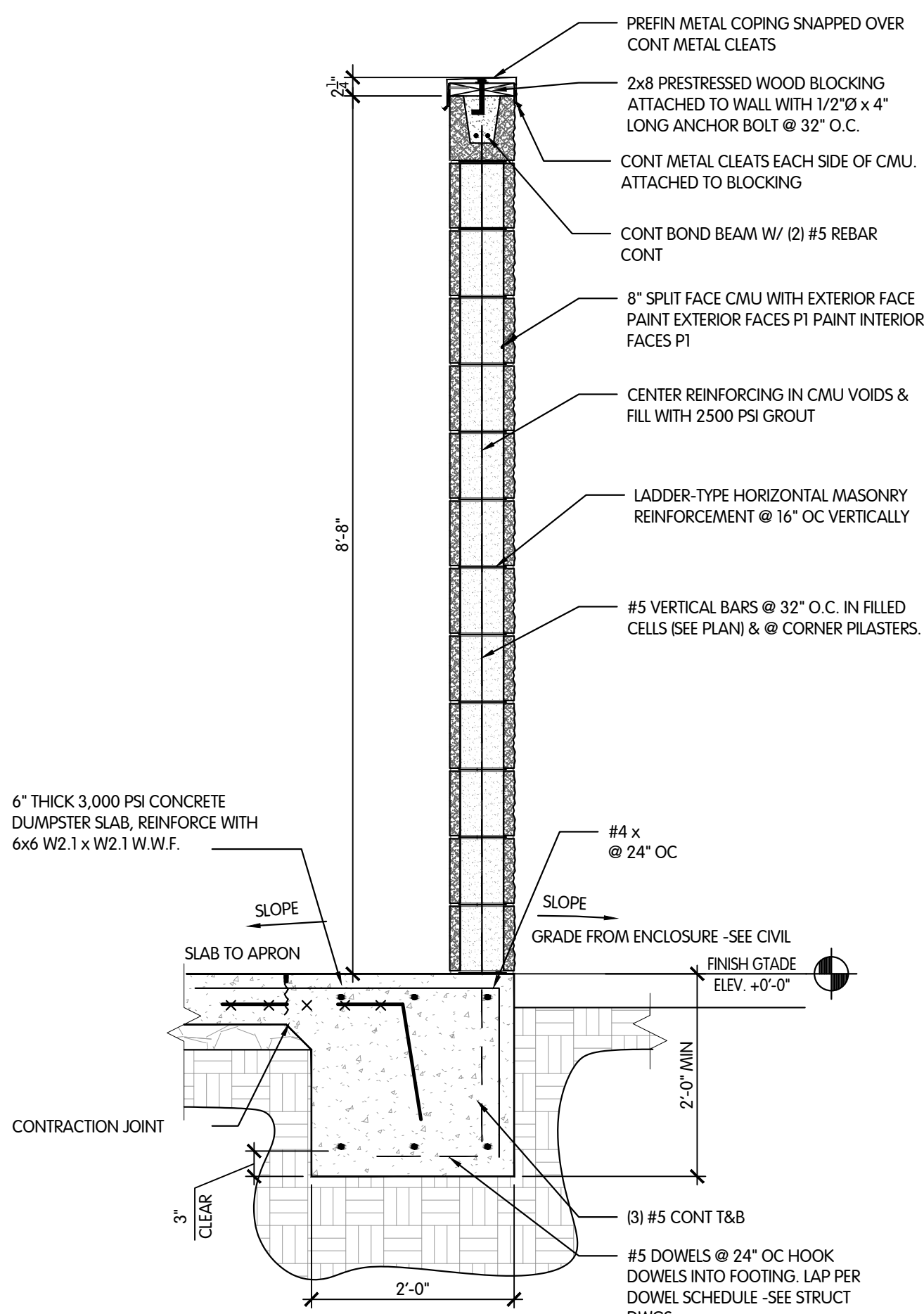
3 DUMPSTER ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



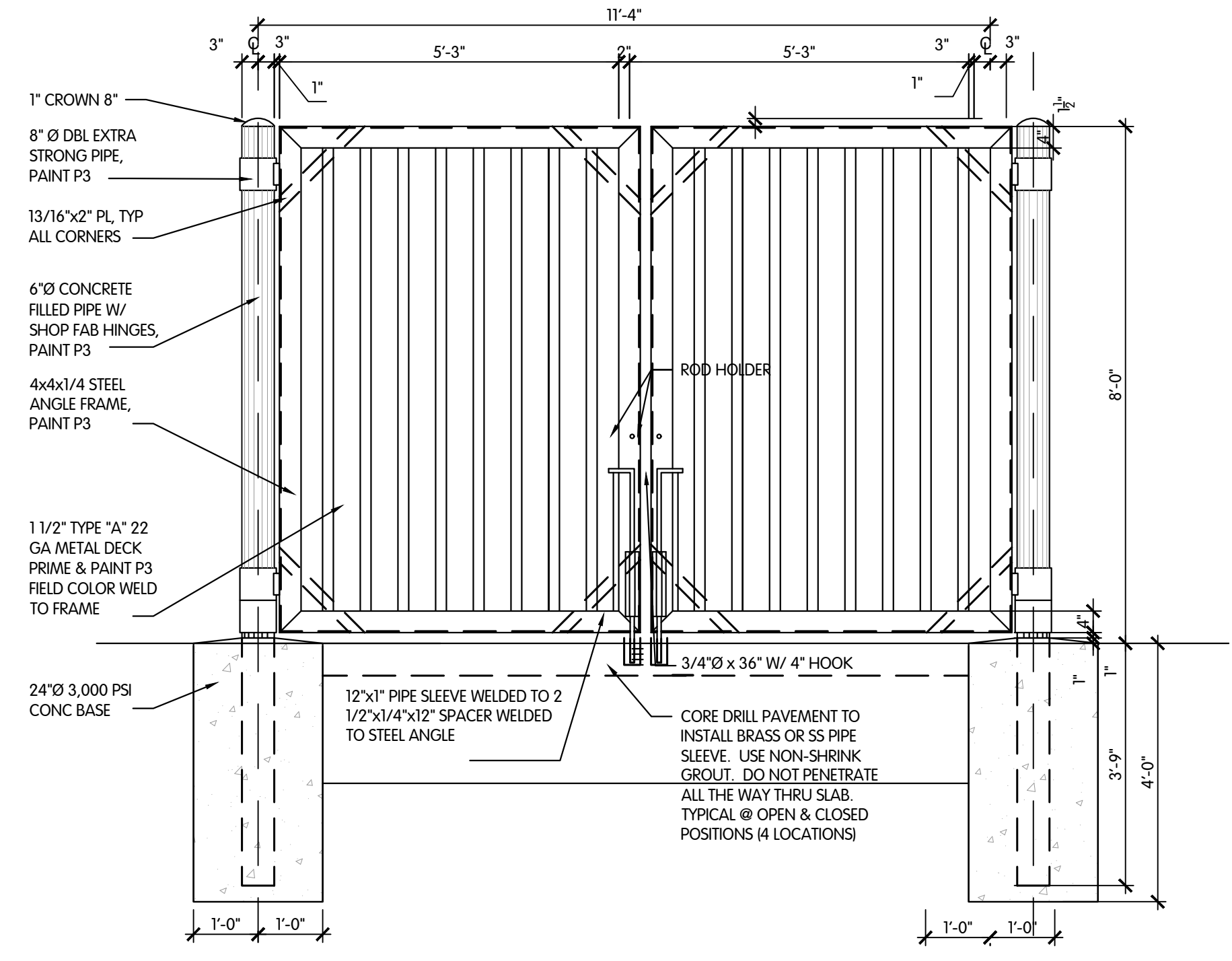
4 DUMPSTER ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



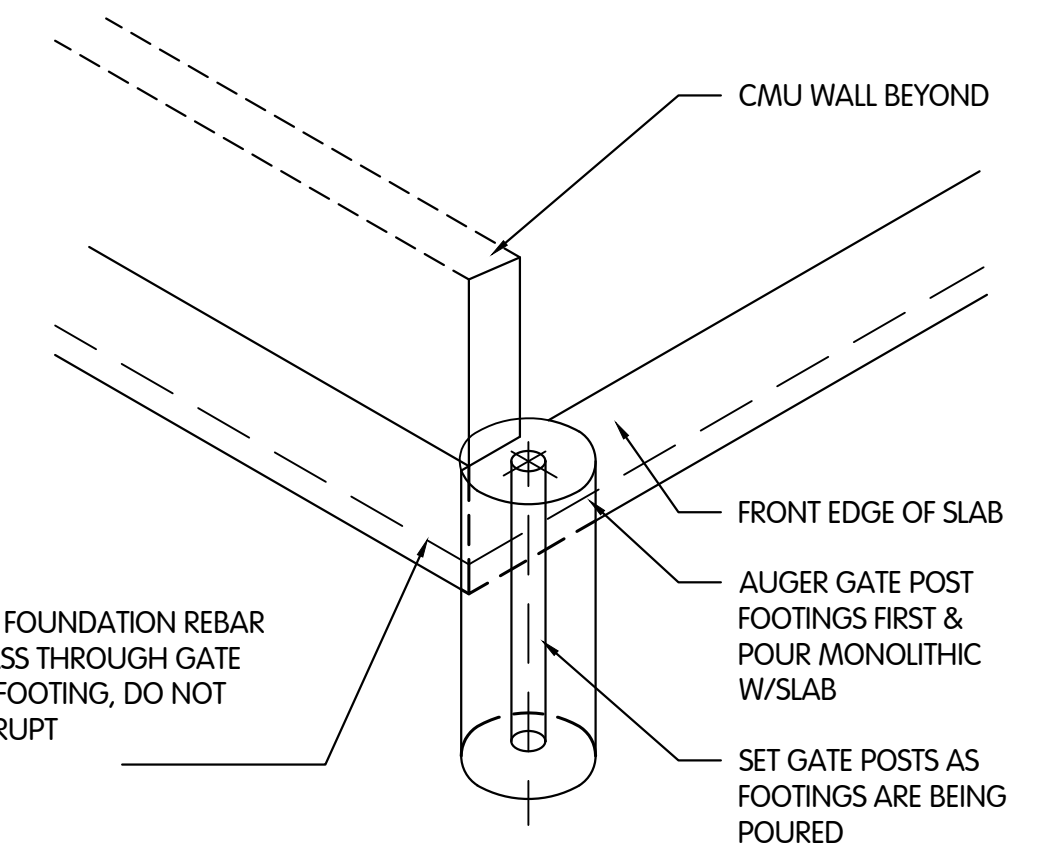
6 HINGE DETAIL AT DUMPSTER GATE
SCALE: 3" = 1'-0"



7 SECTION AT DUMPSTER WALL
SCALE: 3/4" = 1'-0"

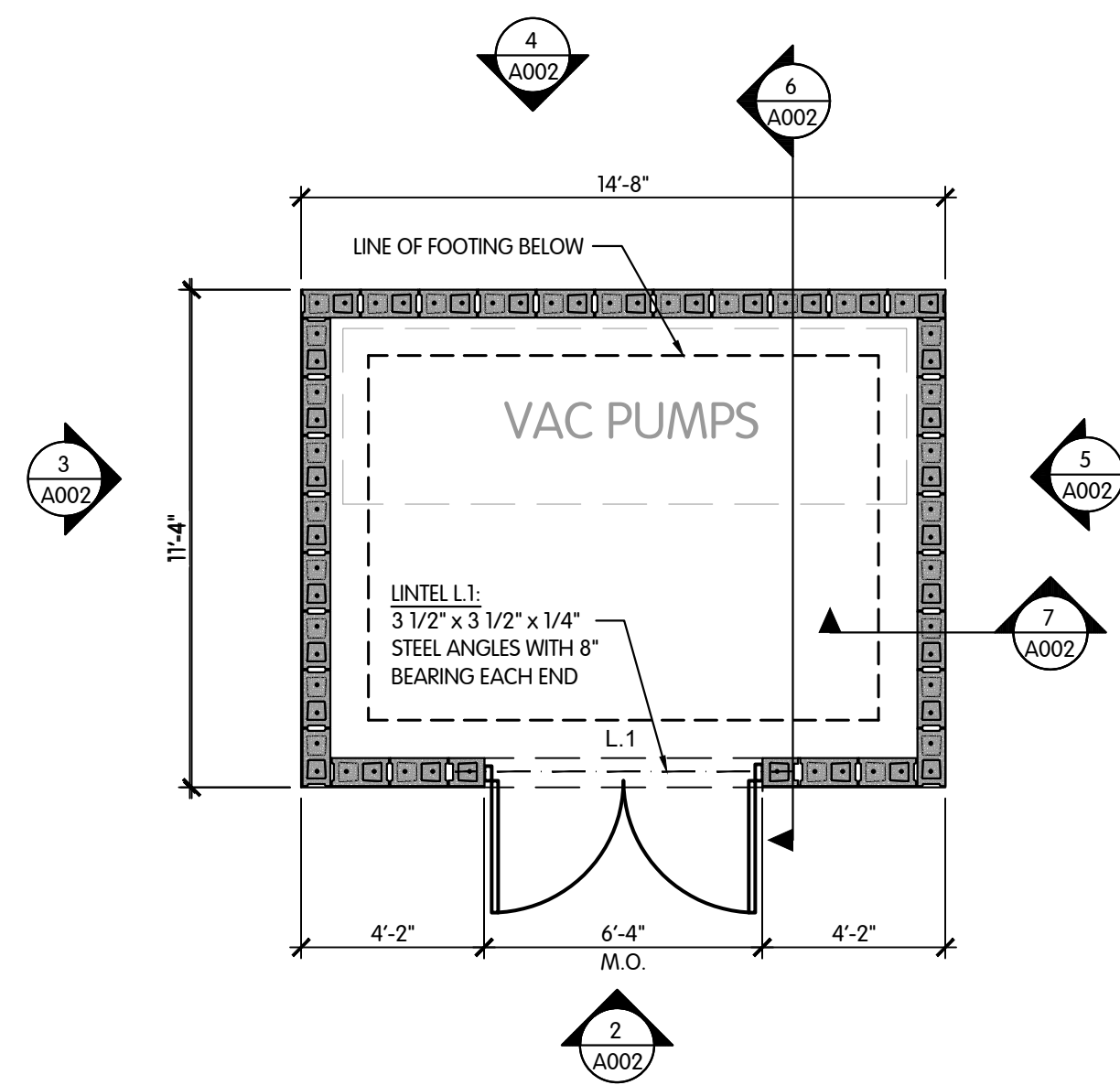


8 SECTION AT DUMPSTER WALL
SCALE: 1/2" = 1'-0"

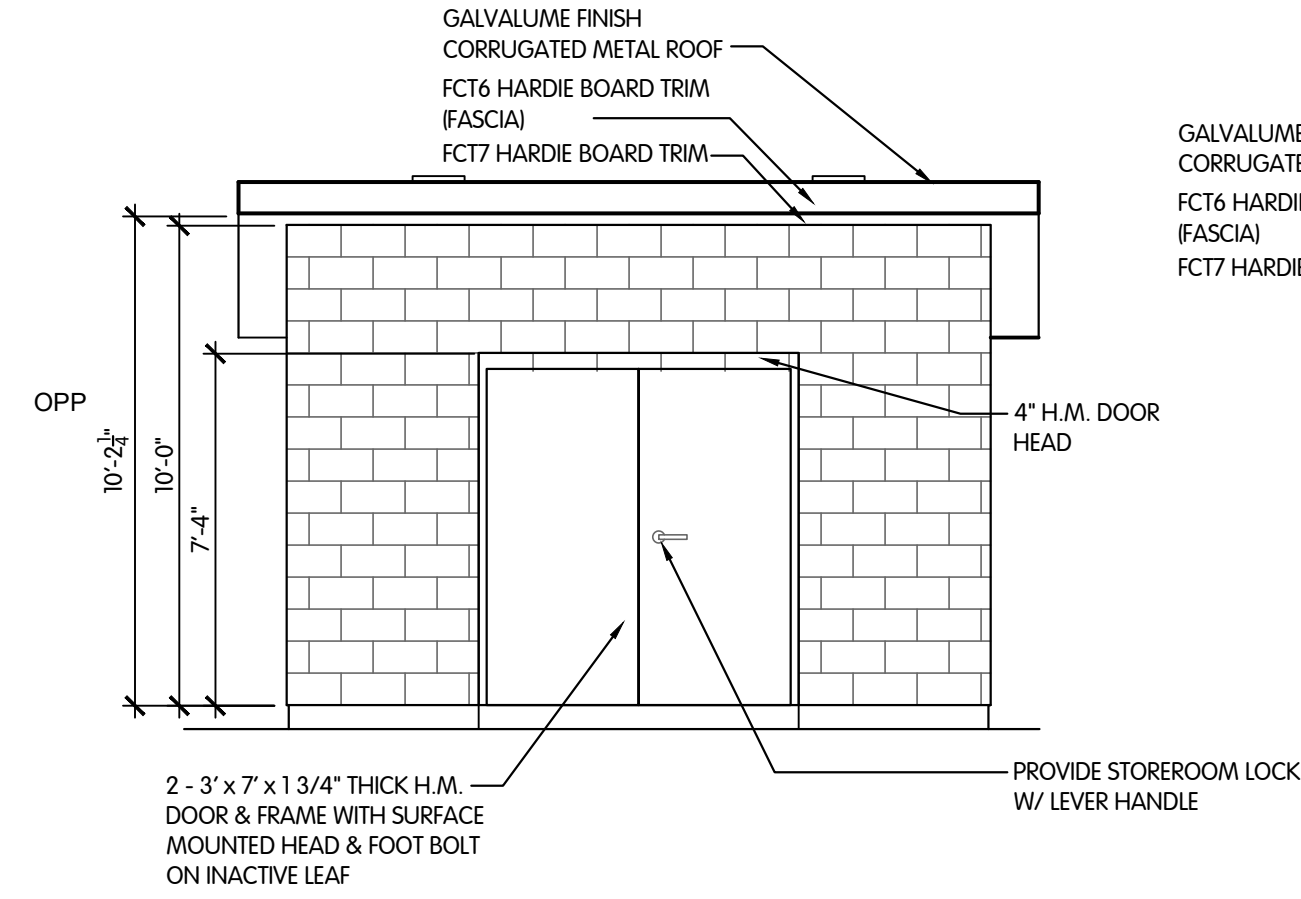


9 DUMPSTER GATE POST FOOTING AXON
SCALE: NTS

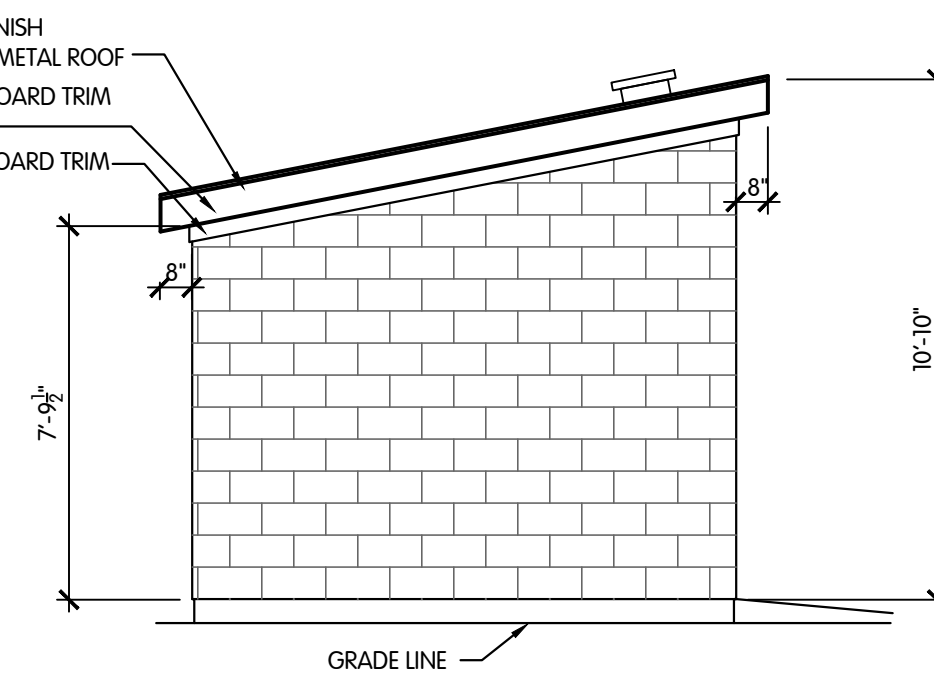
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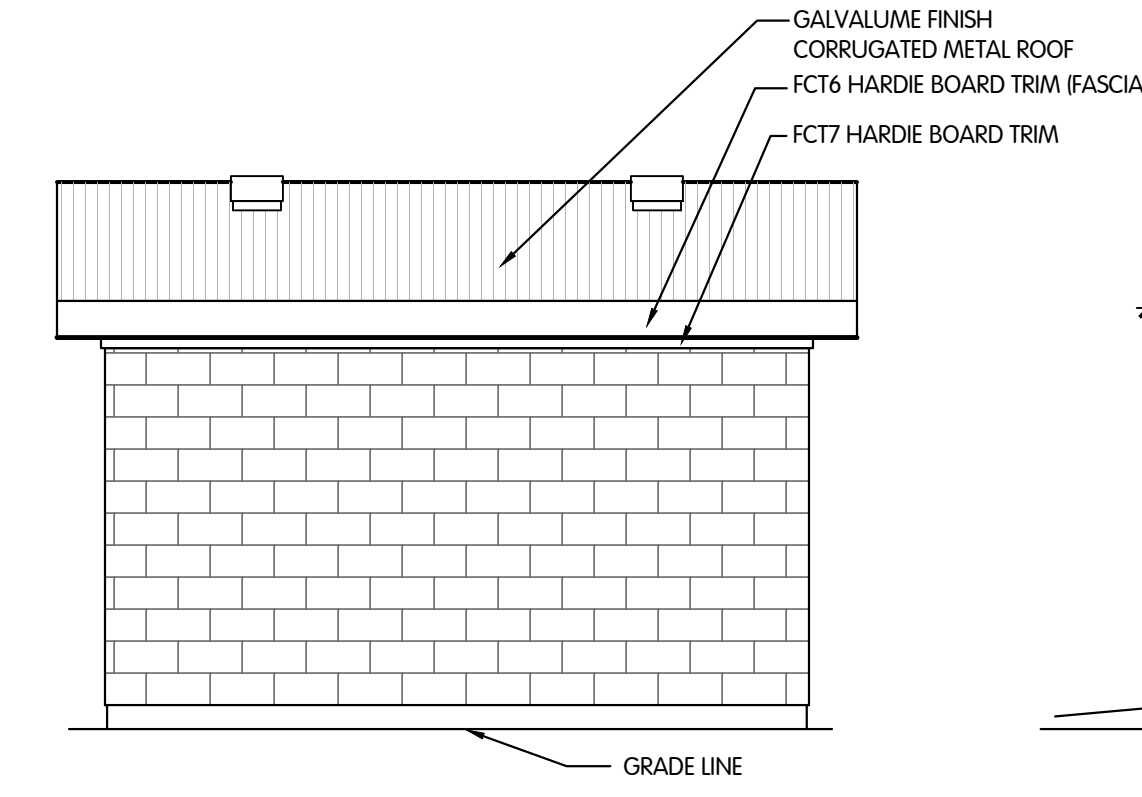
1 VAC ENCLOSURE PLAN
SCALE: 1/4" = 1'-0"



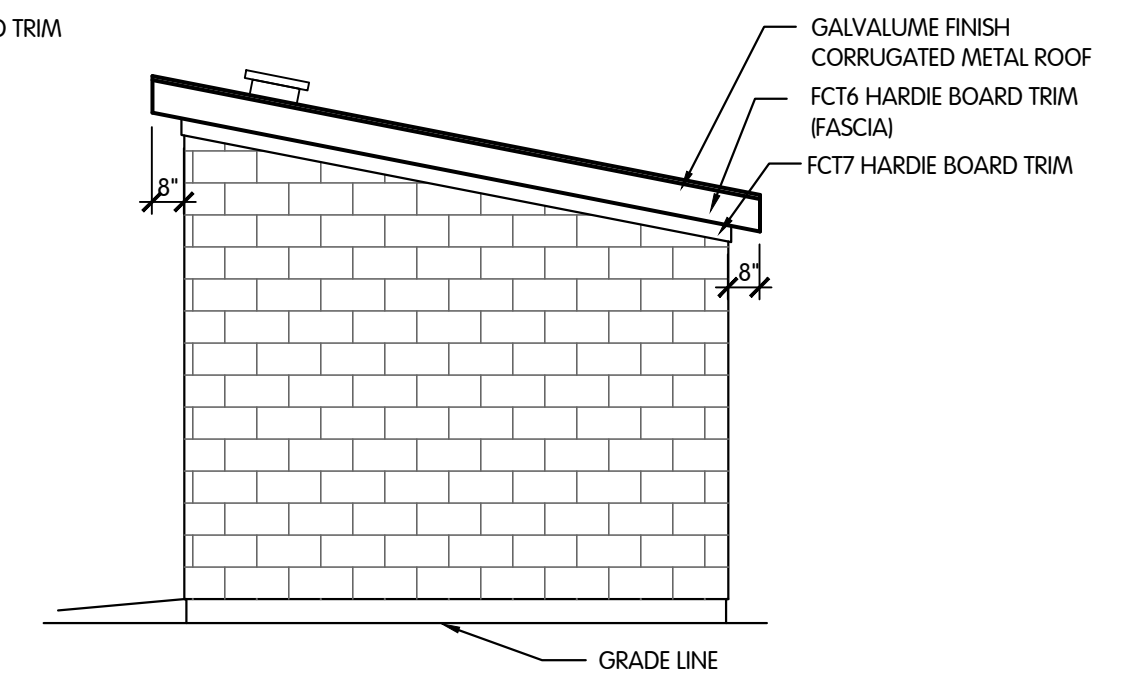
2 VAC ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



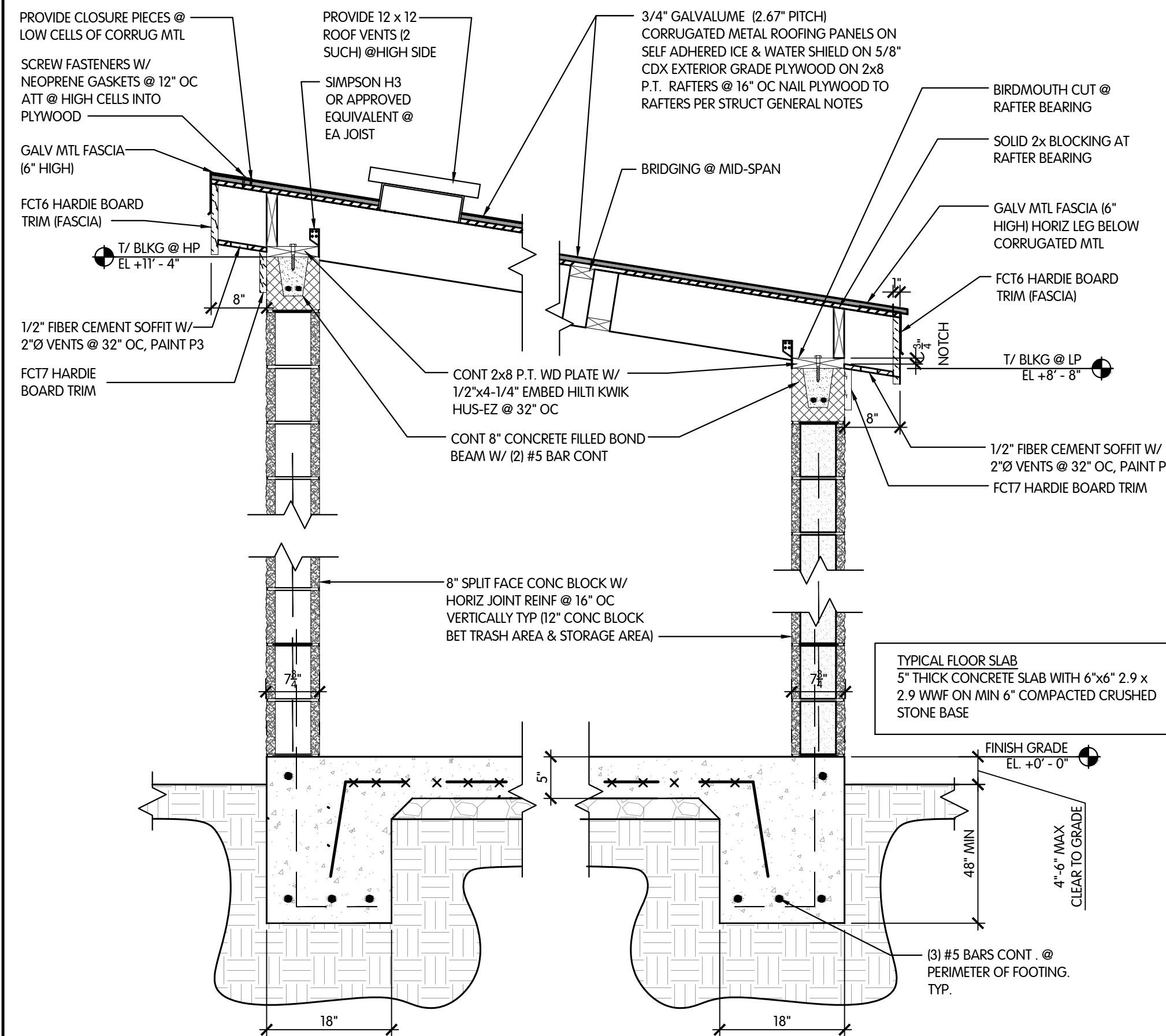
3 VAC ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



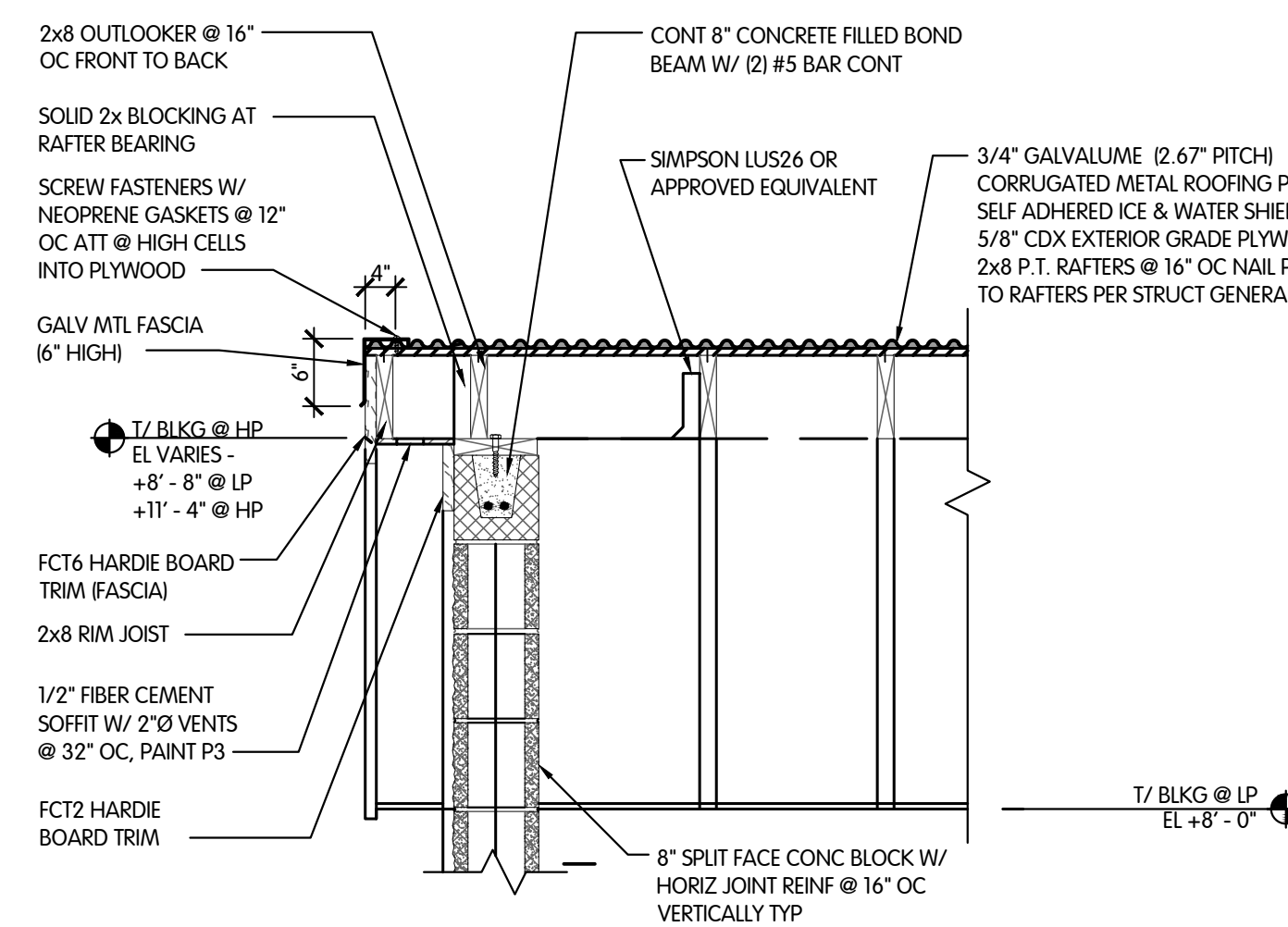
4 VAC ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



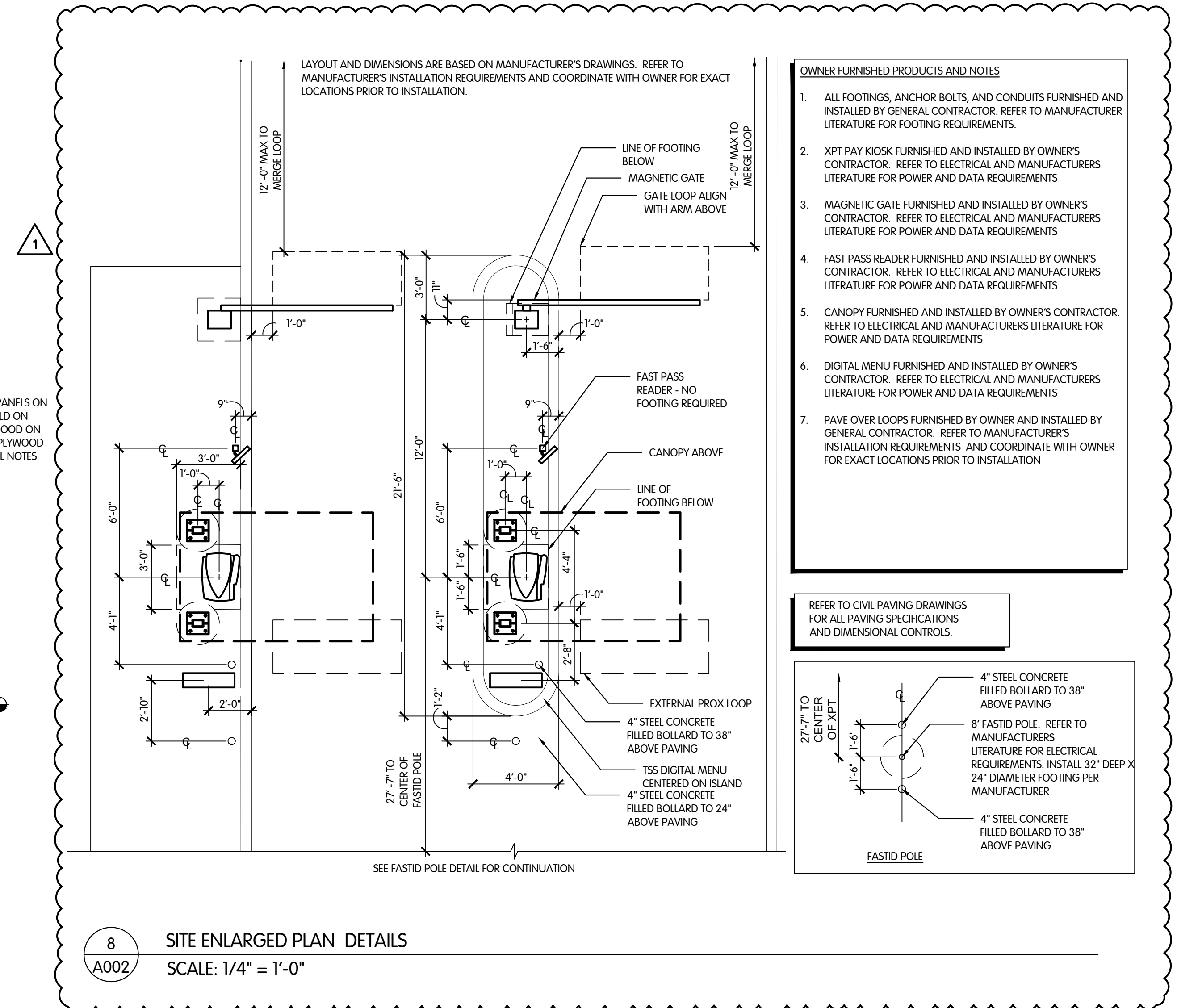
5 VAC ENCLOSURE ELEVATION
SCALE: 1/4" = 1'-0"



6 SECTION THRU VAC ENCLOSURE
SCALE: 3/4" = 1'-0"

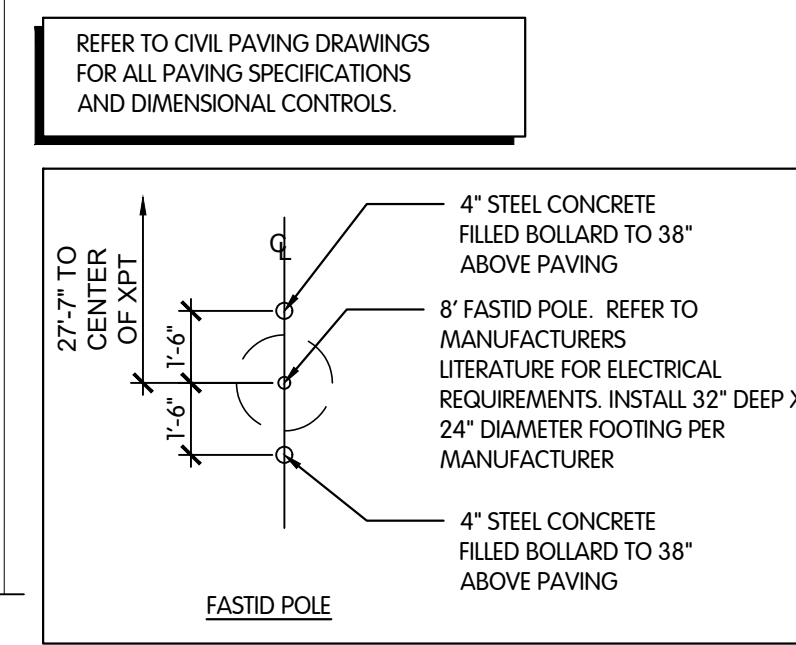


7 SECTION THRU SIDE WALL
SCALE: 3/4" = 1'-0"



8 SITE ENLARGED PLAN DETAILS
SCALE: 1/4" = 1'-0"

- OWNER FURNISHED PRODUCTS AND NOTES**
- ALL FOOTINGS, ANCHOR BOLTS, AND CONDUITS FURNISHED AND INSTALLED BY GENERAL CONTRACTOR. REFER TO MANUFACTURER LITERATURE FOR FOOTING REQUIREMENTS.
 - XPT PAY KIOSK FURNISHED AND INSTALLED BY OWNER'S CONTRACTOR. REFER TO ELECTRICAL AND MANUFACTURERS LITERATURE FOR POWER AND DATA REQUIREMENTS.
 - MAGNETIC GATE FURNISHED AND INSTALLED BY OWNER'S CONTRACTOR. REFER TO ELECTRICAL AND MANUFACTURERS LITERATURE FOR POWER AND DATA REQUIREMENTS.
 - FAST PASS READER FURNISHED AND INSTALLED BY OWNER'S CONTRACTOR. REFER TO ELECTRICAL AND MANUFACTURERS LITERATURE FOR POWER AND DATA REQUIREMENTS.
 - CANOPY FURNISHED AND INSTALLED BY OWNER'S CONTRACTOR. REFER TO ELECTRICAL AND MANUFACTURERS LITERATURE FOR POWER AND DATA REQUIREMENTS.
 - DIGITAL MENU FURNISHED AND INSTALLED BY OWNER'S CONTRACTOR. REFER TO ELECTRICAL AND MANUFACTURERS LITERATURE FOR POWER AND DATA REQUIREMENTS.
 - PAVE OVER LOOPS FURNISHED BY OWNER AND INSTALLED BY GENERAL CONTRACTOR. REFER TO MANUFACTURER'S INSTALLATION REQUIREMENTS AND COORDINATE WITH OWNER FOR EXACT LOCATIONS PRIOR TO INSTALLATION.



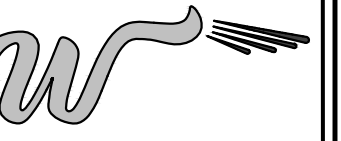
NO.	DATE	DESCRIPTION
1	9/17/2021	ISSUED FOR CLIENT REVIEW

PROJECT INFORMATION
VAC ENCLOSURE PLAN & SECTIONS
WASHVILLE T10 TUNNEL WAS04-029
1312 OAKLAWN AVENUE CRANSTON RI, 02920

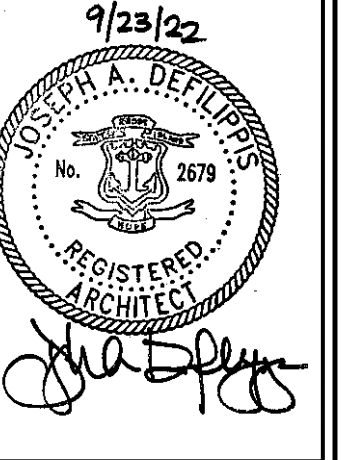
SHEET MANAGEMENT	PROJECT NO.	DATE ISSUED	DRAWN BY	REVIEWED BY
	WAS04-029	01/17/22	PK	ID

SHEET NUMBER
A002

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SEAL
I HEREBY CERTIFY THAT THESE DRAWINGS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH THE BUILDING CODES AND ORDINANCES OF GRANSTON, RI.



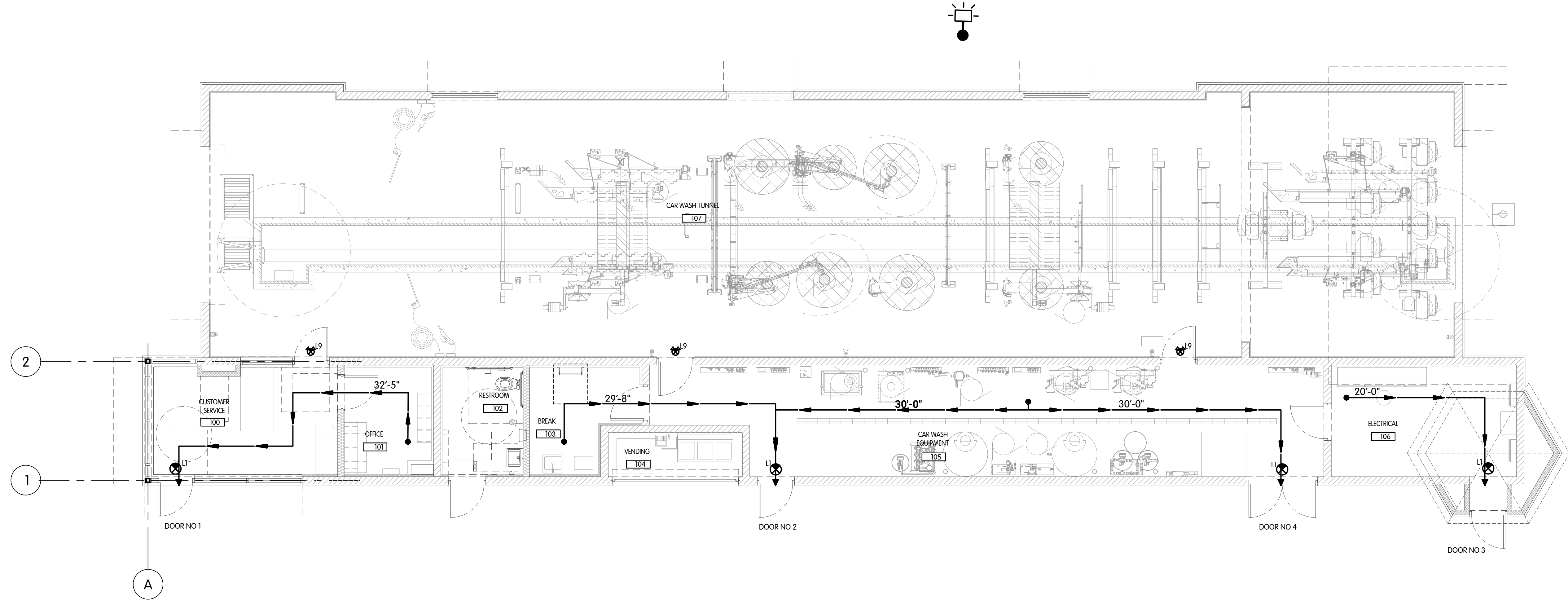
NO.	DATE	DESCRIPTION
1	9/17/2021	ISSUED FOR CLIENT REVIEW

PROJECT INFORMATION

EGRESS PLAN
WASHVILLE TIO TUNNEL
1312 OAKLAWN AVENUE CRANSTON, RI 02920

SHEET MANAGEMENT	PROJECT NO.	DATE ISSUED	PK	ID
WAS04-029	01/17/22			

SHEET NUMBER
A003



1
A003
EGRESS PLAN
SCALE: 3/16" = 1'-0"

NOTE:

- ALL EGRESS DOORS DISCHARGE DIRECTLY TO OUTSIDE @ GRADE LEVEL
- PROVIDE A MIN. 5'x5' CLEAR LEVEL MANEUVERING SPACE @ ALL ENTRANCE / EXIT DOORS

LEGEND

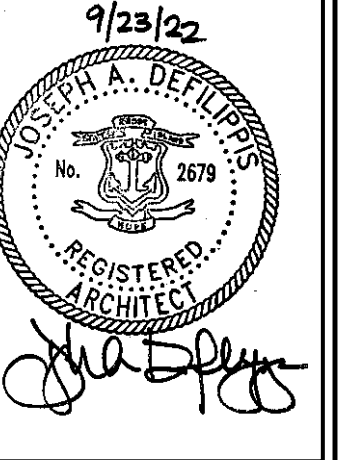
- ILLUMINATED EXIT SIGN, ARROW (IF REQUIRED) DENOTES DIRECTION OF EGRESS
- ILLUMINATED EXIT SIGN W/ EMERGENCY LIGHT
- WALL MOUNTED FIRE EXTINGUISHER. FINAL LOCATION BY FIRE INSPECTOR. JK TAG DENOTES K-TYPE EXTINGUISHER
- WALL MOUNTED BATTERY PACKS
- PATH OF EGRESS & DISTANCE TO EXIT DOOR

OCCUPANT LOAD SCHEDULE				
IBC TABLE 1004.5				
NAME	OCCUPANCY	FLOOR AREA PER OCCUPANT	ROOM AREA (SQ FT)	OCCUPANT LOAD
CUSTOMER SERVICE		100	156	2
OFFICE		100	71	1
RESTROOM			69	0
BREAK		150	78	1
VENDING			47	0
EQUIPMENT		300	563	2
ELECTRICAL		300	166	1
TUNNEL (AUTOMATED)		300	2585	(10) 0 ACTUAL
TOTALS			3735	7

EGRESS WIDTH CALCULATIONS		
OCCUPANT LOAD		
EGRESS WIDTH PER OCCUPANT SERVED	0.2	0.2 IN
EGRESS WIDTH REQUIRED	7 X 0.2 =	1.4 IN
ACTUAL EGRESS WIDTH PROVIDED	TOTAL DOORS =	4
	DOOR #1	36 IN
	DOOR #2	36 IN
	DOOR #3	36 IN
	DOOR #4	72 IN
EGRESS BASED ON OCCUPANCY LOAD	7/0.2 =	35 OCC
NUMBER OF EXITS REQUIRED	2	2
NUMBER OF EXITS PROVIDED	4	4
MAXIMUM TRAVEL DISTANCE ALLOWED	75 FT	32'-5" FT ACT

Y:\Shared\Clients\Siteology\Design Prototypes\AE\Siteology Clients\Washville\WAS04-029 Cranston, RI\05_CDA\DWG\Files\A003_egrss plan.dwg September 20, 2022 - 11:31 am - JuarezAurelio

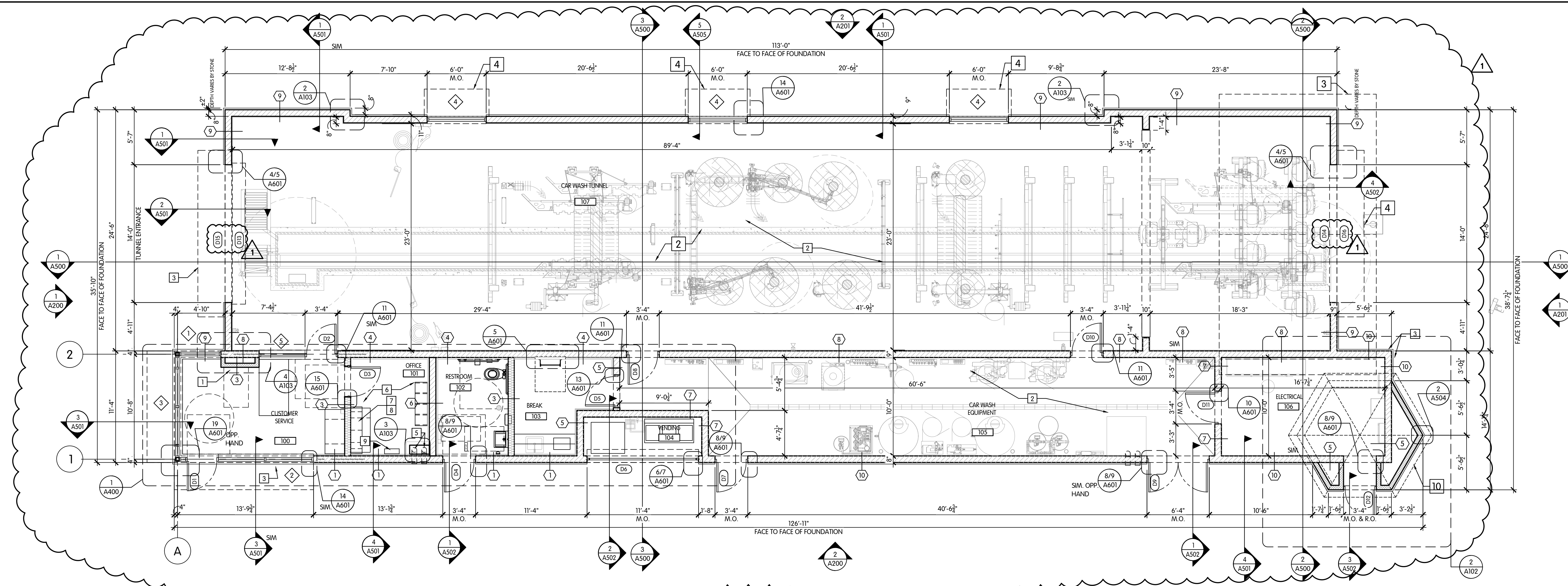
HEREBY CERTIFY THAT THESE DRAWINGS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH THE BUILDING CODES AND ORDINANCES OF CRANSTON, RI.



NO.	DATE	DESCRIPTION
1	9/17/2021	ISSUED FOR CLIENT REVIEW

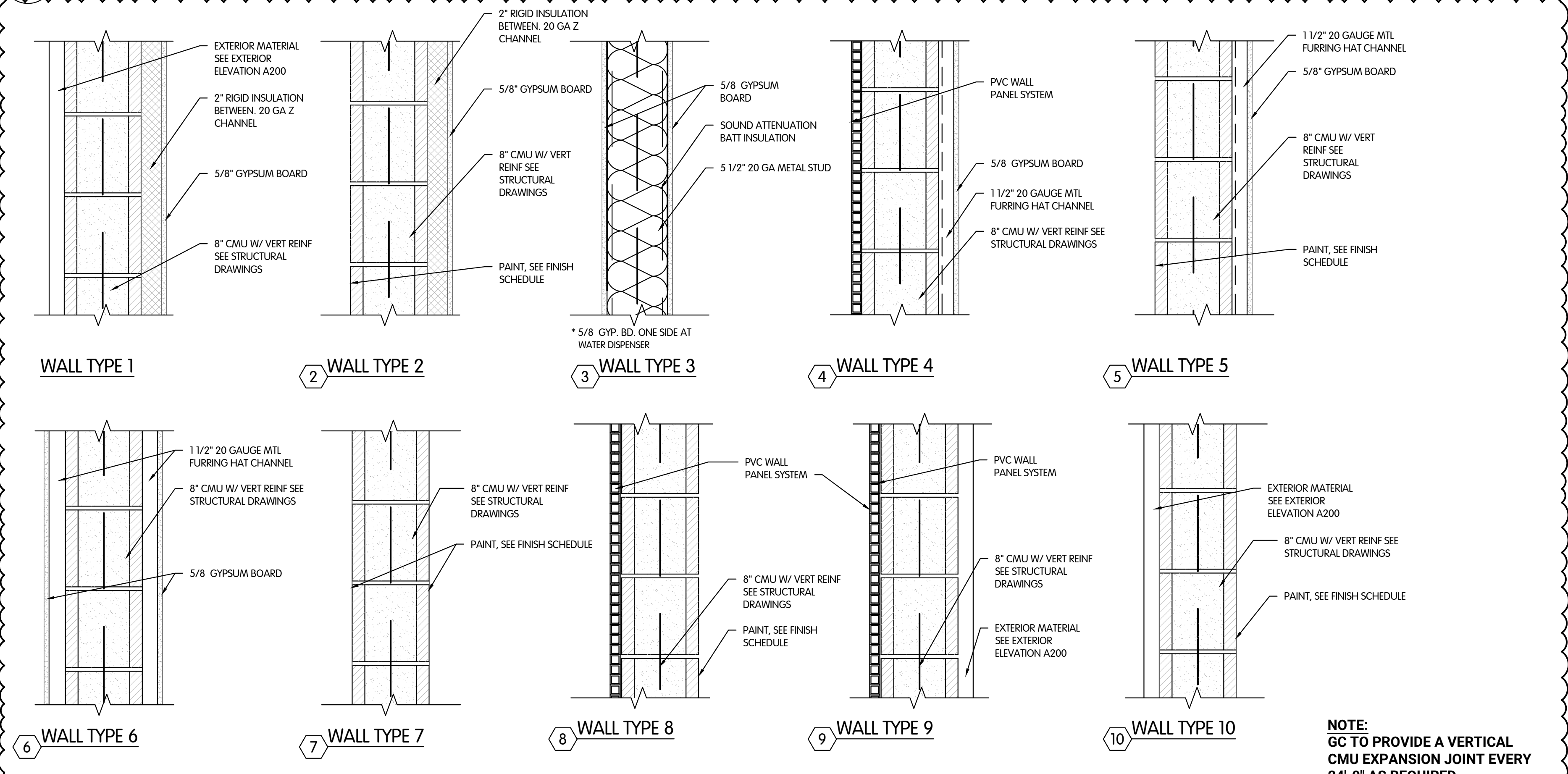
FLOOR PLAN
WASHVILLE T10 TUNNEL
1312 OAKLAWN AVENUE | CRANSTON, RI 02920

WAS04-029	01/17/22	PK	Q
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1 FLOOR PLAN
A100 SCALE: 3/16" = 1'-0"

SEE SHEET A105 FOR DRAIN & TRENCH DIMENSIONS



2 WALL TYPES
A100 SCALE: 1'-1/2" = 1'-0"

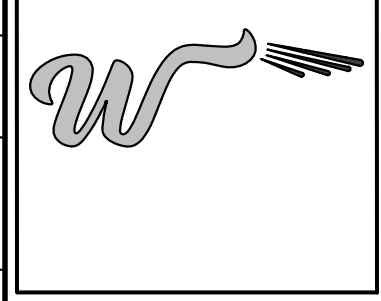
FLOOR PLAN KEYNOTES	
1	WATER DISPENSER BY OTHERS
2	CAR WASH EQUIPMENT BY VENDOR
3	LINE OF GAMBLE ROOF ABOVE
4	CORRUGATED METAL CANOPY SEE DETAIL 2 / A503 FOR MORE INFORMATION
5	DOWNSPOUT AND OVERFLOW DRAINS SEE PLUMBING
6	MILLWORK BY GC
7	WALL SHELVES BY GC
8	PROVIDE WOOD BLOCKING FOR SHELVING INSTALLATION
9	PROVIDE WOOD BLOCKING FOR EQUIPMENT
10	LINE OF SILO ROOF ABOVE

LEGEND			
1	KEY NOTE	◇	WINDOW TAG SEE A600
—	NEW FULL HEIGHT FRAME PARTITION	#	WALL TYPE TAG SEE 2/A100
—	NEW FULL HEIGHT CMU PARTITION	DB	DOOR TAG SEE A600

- GENERAL FLOOR PLAN NOTES**
- GENERAL CONTRACTOR SHALL CONSULT WITH THE CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO BIDDING OR CONSTRUCTION.
 - ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
 - GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL SITE UTILITIES.
 - GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES AND NOTIFY CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
 - GENERAL CONTRACTOR SHALL RETAIN ONE SET OF THE PLANS TO NOTE AND DOCUMENT ALL CHANGES DURING CONSTRUCTION. THIS SET SHALL BE A PART OF THE GENERAL CONTRACTOR'S "CLOSE-OUT" AS DESCRIBED IN THE CONSTRUCTION MANAGEMENT AGREEMENT.
 - GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. REFER TO CONSTRUCTION MANAGEMENT AGREEMENT FOR METHODS AND LEAD TIMES.
 - RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
 - FOR THE PURPOSE OF THE DOCUMENTS, TO "INSTALL", SHALL MEAN TO PROVIDE ALL FASTENERS, MISCELLANEOUS HARDWARE, BLOCKING, ELECTRICAL CONNECTIONS, PLUMBING CONNECTIONS, AND OTHER ITEMS REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION, UNLESS OTHERWISE NOTED.
 - ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE DESIGN MANAGER.
 - REFER TO EQUIPMENT DRAWINGS FOR ADDITIONAL INFORMATION.

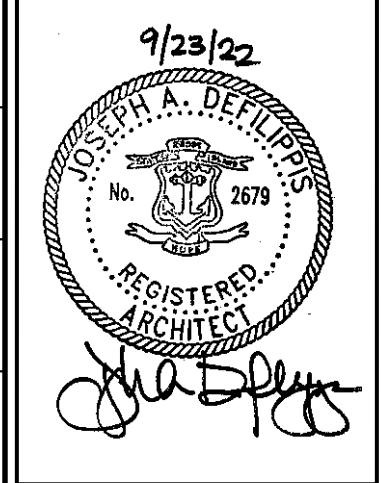
NOTE:
GC TO PROVIDE A VERTICAL CMU EXPANSION JOINT EVERY 24'-0" AS REQUIRED

Y:\Shared\Clients\Siteology\Design Prototypes\AE\Siteology Clients\Washville\WAS04-029 Cranston, RI\05_CDA\DWG\Files\A100_floor plan.dwg September 20, 2022 - 11:43am Juarez-Aurelio



SEAL

I HEREBY CERTIFY THAT THESE DRAWINGS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH THE BUILDING CODES AND ORDINANCES OF GRANSTON, RI.



EXTERIOR FINISH / MATERIAL LEGEND

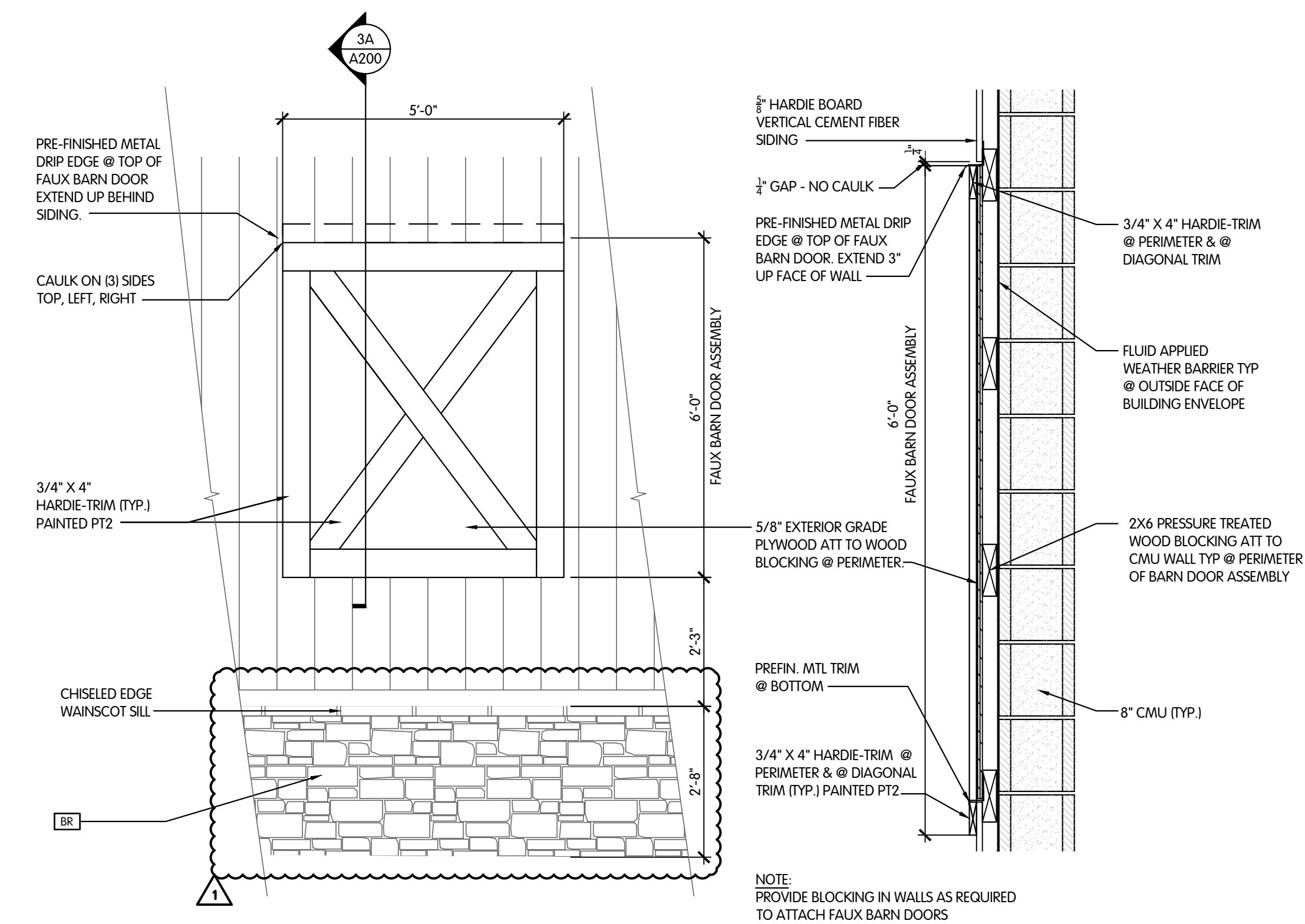
AWN	STANDING SEAM METAL AWNING
BD	FAUX BARN DOORS SEE DETAIL 3/A200 FOR MORE INFORMATION
BR	STONE ELORADO STONE COMPANY CLIFFSTONE BOARDWALK PROVIDE CHISELED EDGE WAINSCOT SILL (STRAIGHT +90 DEGREE CORNER) COLOR TO MATCH STONE
D1	ALUMINUM ENTRY DOOR ANODIZED ALUMINUM
D2	HOLLOW METAL DOOR EQUIPMENT ROOM DOOR
D3	HOLLOW METAL DOOR EQUIPMENT ROOM DOUBLE DOOR
D4	OVER-HEAD COILING DOOR VENDING AREA FACTORY FINISH
FC	FIBER CEMENT PANELING JAMES HARDIE SIERRA 8 - HARDIE PANELING - VERTICAL CUSTOM WASHVILLE CREME COLOR
L	PENDANT LIGHT T.B.D.
MC	METAL COPING ALUMINUM PAINTED P4
P1	PAINT SHERWIN WILLIAMS PURE WHITE - SW 7005 EXTERIOR GRADE
P2	PAINT SHERWIN WILLIAMS COMMODORE - SW 6624 EXTERIOR GRADE
P3	PAINT SHERWIN WILLIAMS FESTIVAL GREEN - SW 6923 EXTERIOR GRADE
P4	PAINT SHERWIN WILLIAMS MINERAL DEPOSIT - SW 7652 EXTERIOR GRADE
R	METAL STANDING SEAM ROOF ATLAS ROOFING for equivalent COLOR ROYAL BLUE
S	BUILDING SIGNAGE PERMITTED AND INSTALLED BY OTHERS
TR1	FIBER CEMENT TRIM HARDIE TRIM BOARDS SMOOTH 6" x 96" x 1" PAINTED P2
TR2	FIBER CEMENT TRIM HARDIE TRIM BOARDS SMOOTH 12" x 96" x 1" PAINTED P2
TR3	FIBER CEMENT TRIM HARDIE TRIM BOARDS SMOOTH 4" x 96" x 1" PAINTED P2
W	WINDOW CR/LAURENCE US ALUMINUM FLUSH FRONT SERIES 451 CLEAR ANODIZED REFER TO SHEET A601 FOR MORE INFORMATION

NO.	DATE	DESCRIPTION
1	9/17/2021	ISSUED FOR CLIENT REVIEW

PROJECT INFORMATION	
EXTERIOR ELEVATIONS	
WASHVILLE T10 TUNNEL	
1312 OAKLAWN AVENUE CRANSTON, RI 02920	

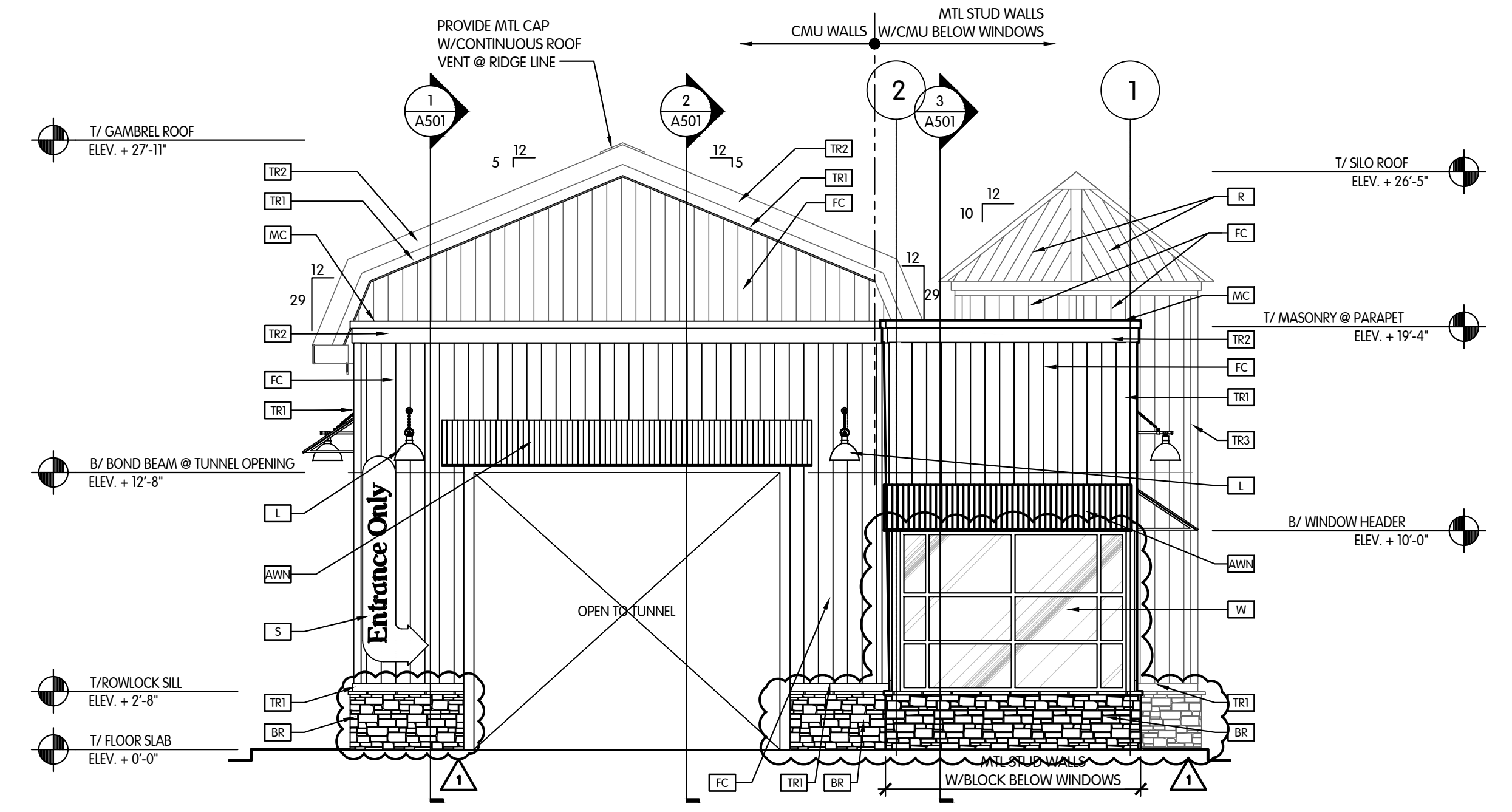
SHEET MANAGEMENT	
PROJECT NO.:	01/17/22
DATE ISSUED:	PK
DRAWN BY:	JD
REVIEWED BY:	

SHEET NUMBER	
A200	



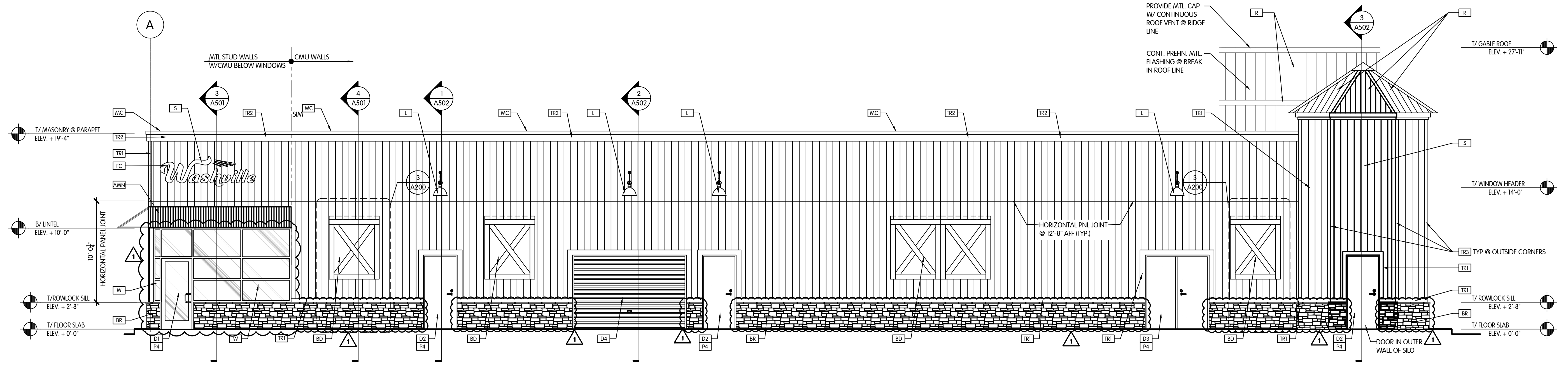
3 BARN DOOR DETAIL
SCALE: 1/2" = 1'-0"

3A SECTION @ BARN DOOR
SCALE: 1" = 1'-0"

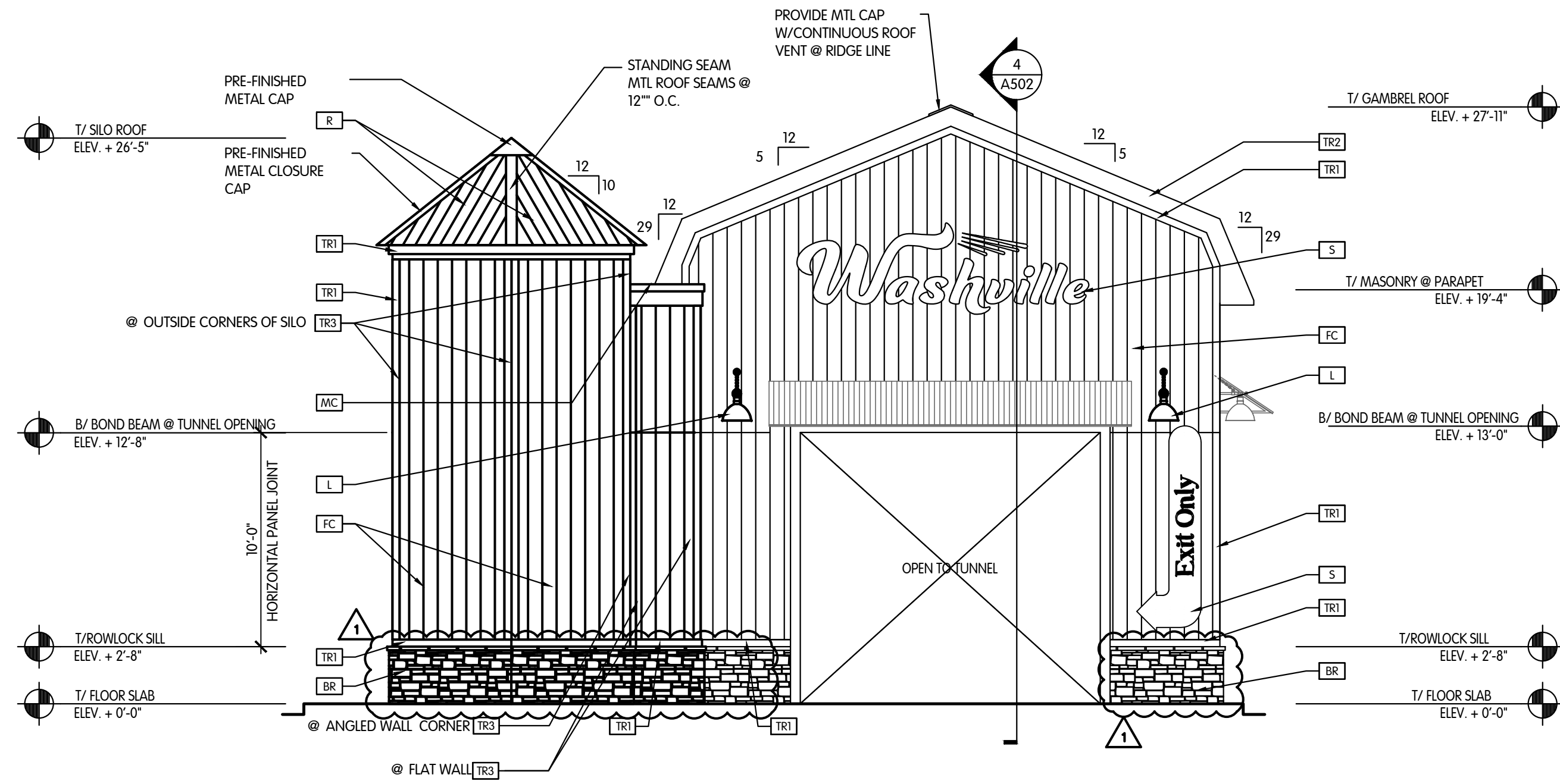


1 ENTRANCE ELEVATION
SCALE: 3/16" = 1'-0"

NOTE:
- PROVIDE PREFIN. MTL DRIp EDGE FLASHING AT ALL WINDOW HEADS
- LOCATE CONTROL JOINT IN STONE WAINSCOT TO ALIGN WITH CONTROL JOINTS IN MASONRY WALLS

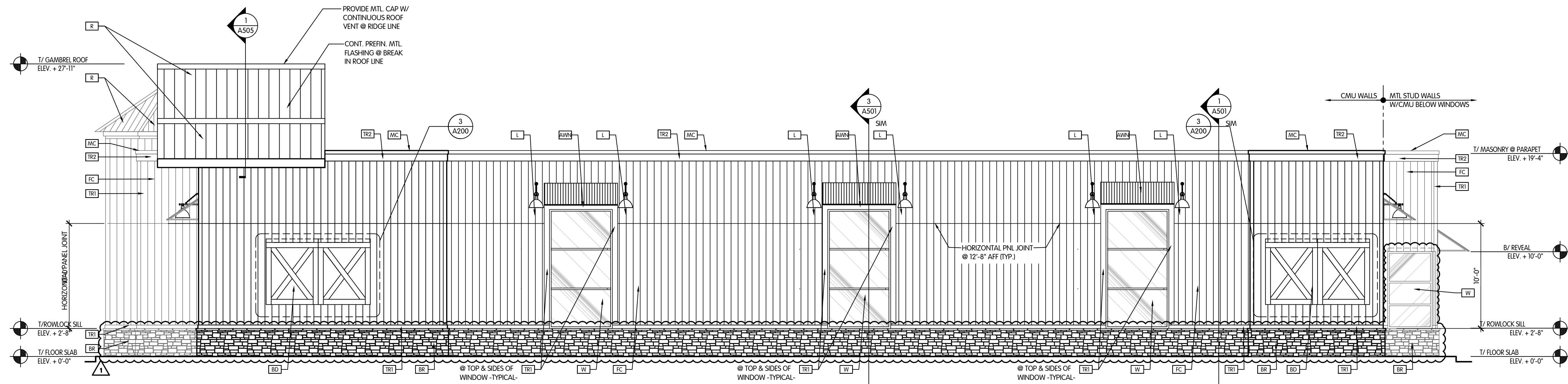


2 PARKING SIDE ELEVATION
SCALE: 3/16" = 1'-0"



1 EXIT ELEVATION
A201 SCALE: 3/16" = 1'-0"

NOTE:
- PROVIDE PREFIN. MTL DRIP EDGE FLASHING AT ALL WINDOW HEADS.
- LOCATE CONTROL JOINT IN STONE WAINSCOT TO ALIGN WITH CONTROL JOINTS IN MASONRY WALLS



2 NON-PARKING ELEVATION
A201 SCALE: 3/16" = 1'-0"

EXTERIOR FINISH / MATERIAL LEGEND	
AW1	STANDING SEAM METAL AWNING
BD	FALUX BARN DOORS SEE DETAIL 3/A200 FOR MORE INFORMATION
BR	STONE ELORADO STONE COMPANY CLIFFSTONE BOARDWALK PROVIDE CHISELED EDGE WAINSCOT SILL STRAIGHT +90 DEGREE CORNER COLOR TO MATCH STONE
D1	ALUMINUM ENTRY DOOR ANODIZED ALUMINUM
D2	HOLLOW METAL DOOR EQUIPMENT ROOM DOOR
D3	HOLLOW METAL DOOR EQUIPMENT ROOM DOUBLE DOOR
D4	OVER-HEAD COILING DOOR VENDING AREA FACTORY FINISH
FC	FIBER CEMENT PANELING JAMES HARDIE SIERRA 8 - HARDIE PANELING - VERTICAL CUSTOM WASHVILLE CREME COLOR
L	PENDANT LIGHT T.B.D.
MC	METAL COPING ALUMINUM PAINTED P4
P1	PAINT SHERWIN WILLIAMS PURE WHITE - SW 7005 EXTERIOR GRADE
P2	PAINT SHERWIN WILLIAMS COMMODORE - SW 6624 EXTERIOR GRADE
P3	PAINT SHERWIN WILLIAMS FESTIVAL GREEN - SW 6923 EXTERIOR GRADE
P4	PAINT SHERWIN WILLIAMS MINERAL DEPOSIT - SW 7652 EXTERIOR GRADE
R	METAL STANDING SEAM ROOF ATLAS ROOFING (or equivalent) COLOR ROYAL BLUE
S	BUILDING SIGNAGE PERMITTED AND INSTALLED BY OTHERS
TR1	FIBER CEMENT TRIM HARDIE TRIM BOARDS SMOOTH 6" x 96" x 1" PAINTED P2
TR2	FIBER CEMENT TRIM HARDIE TRIM BOARDS SMOOTH 12" x 96" x 1" PAINTED P2
TR3	FIBER CEMENT TRIM HARDIE TRIM BOARDS SMOOTH 4" x 96" x 1" PAINTED P2
W	WINDOW CR LAURENCE US ALUMINUM FLUSH FRONT SERIES 451 CLEAR ANODIZED REFER TO SHEET A601 FOR MORE INFORMATION

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DESIGN SOLUTIONS, P.C.
Corporate Office:
3025 Highland Parkway | Suite 850
Downers Grove, IL 60515
www.sevan.com
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EXCELLENCE | CHARITY

SEAL
I HEREBY CERTIFY THAT THESE DRAWINGS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH THE BUILDING CODES AND ORDINANCES OF GRANSTON, RI.

9/23/22
JOSEPH A. DEVLIN
REGISTERED ARCHITECT
No. 2679

NO.	DATE	DESCRIPTION
1	9/17/2021	ISSUED FOR CLIENT REVIEW

PROJECT INFORMATION
EXTERIOR ELEVATIONS
WASHVILLE T10 TUNNEL
1312 OAKLAWN AVENUE | CRANSTON, RI 02920

SHEET MANAGEMENT	
PROJECT NO.:	WAS04-029
DATE ISSUED:	01/17/22
DRAWN BY:	PK
REVIEWED BY:	ID

SHEET NUMBER
A201