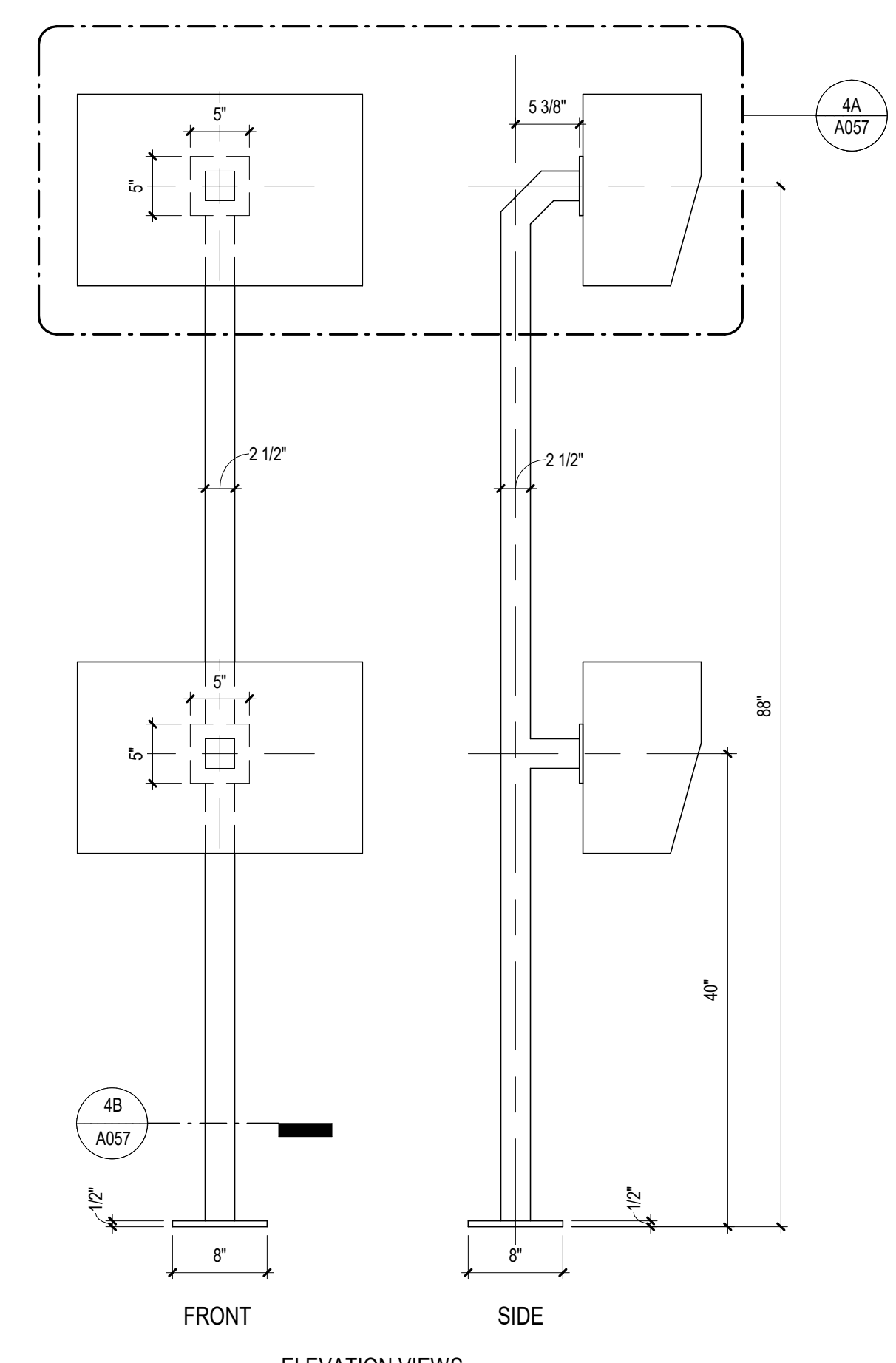
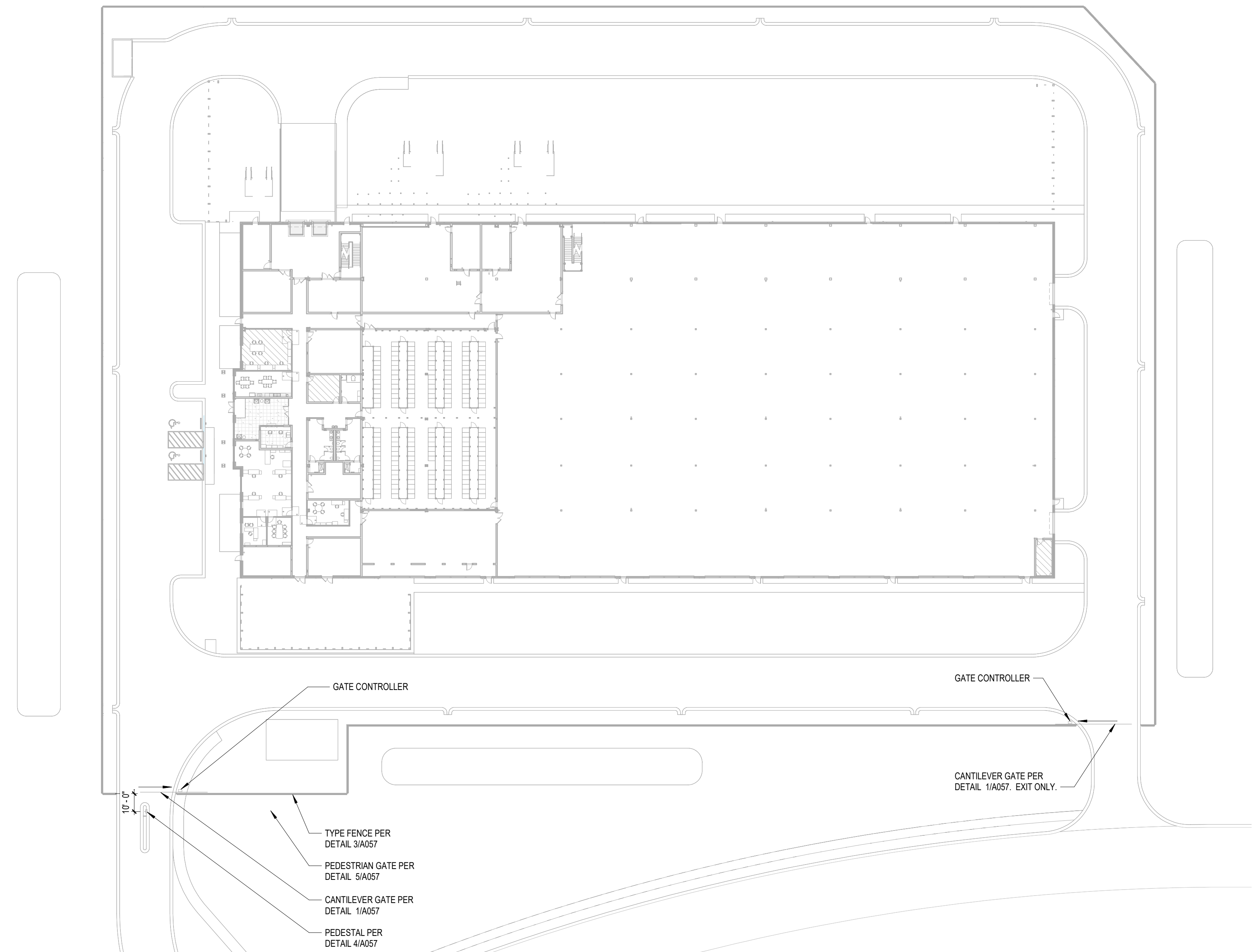


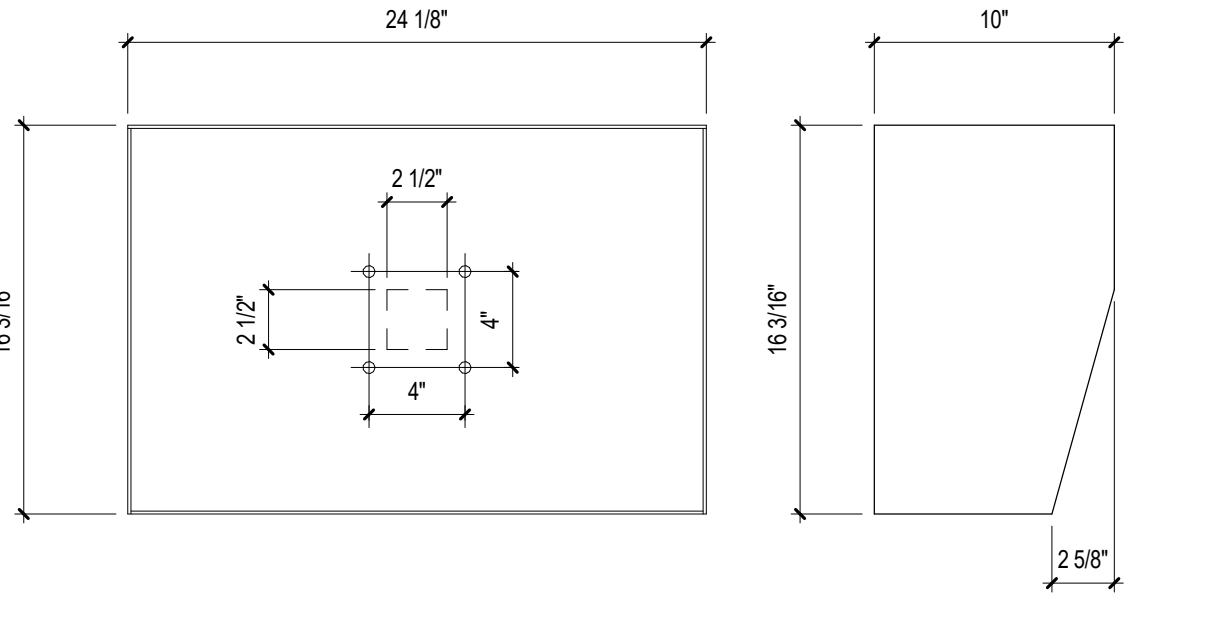
Δ	DESCRIPTION	DATE
1	DFT Resubmittal	2024-04-23



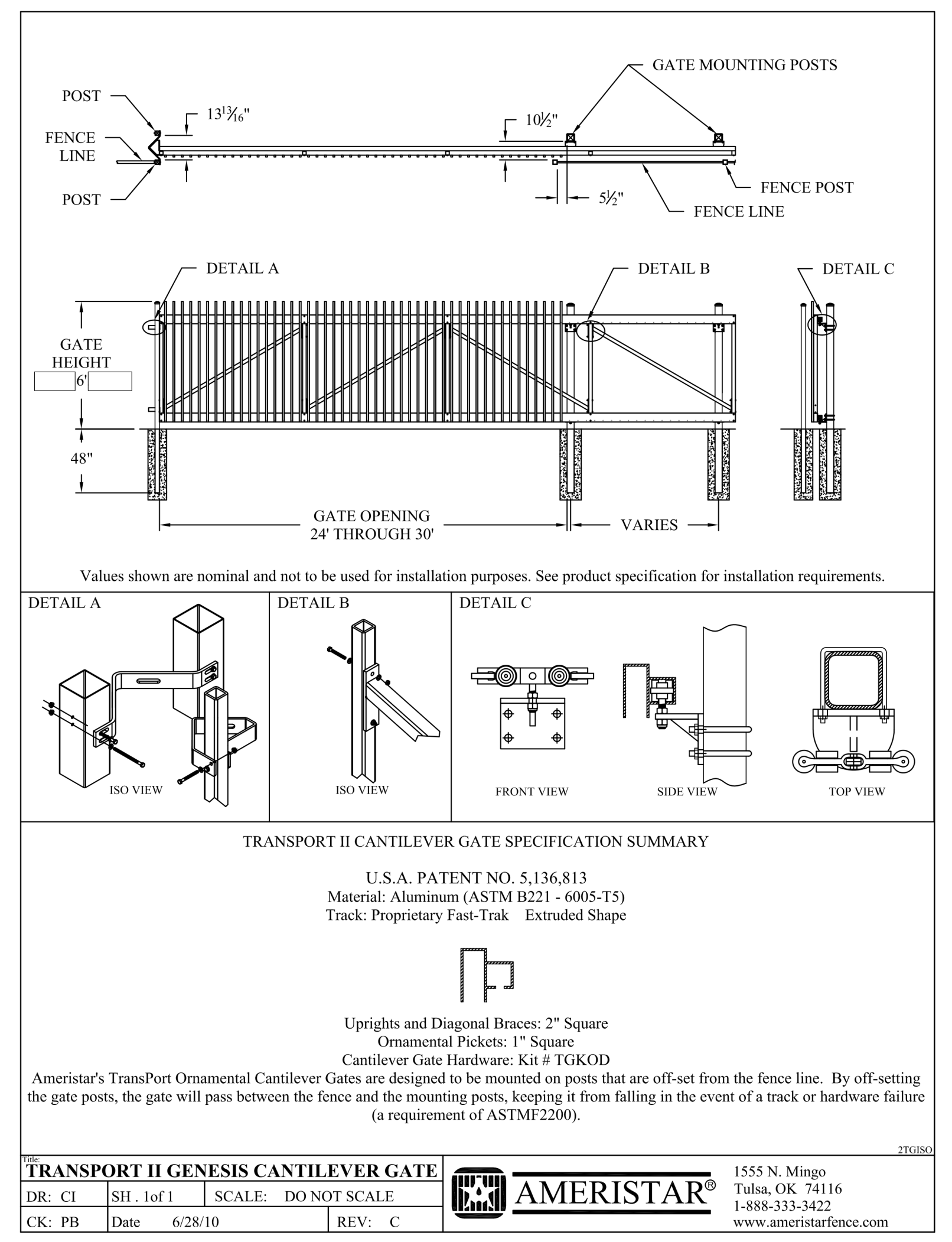
4 A057 CARD READER PEDESTAL
SCALE: 1" = 1'-0"

4B A057 PEDESTAL BASE
SCALE: 1 1/2" = 1'-0"

4A A057 CARD READER
SCALE: 1 1/2" = 1'-0"

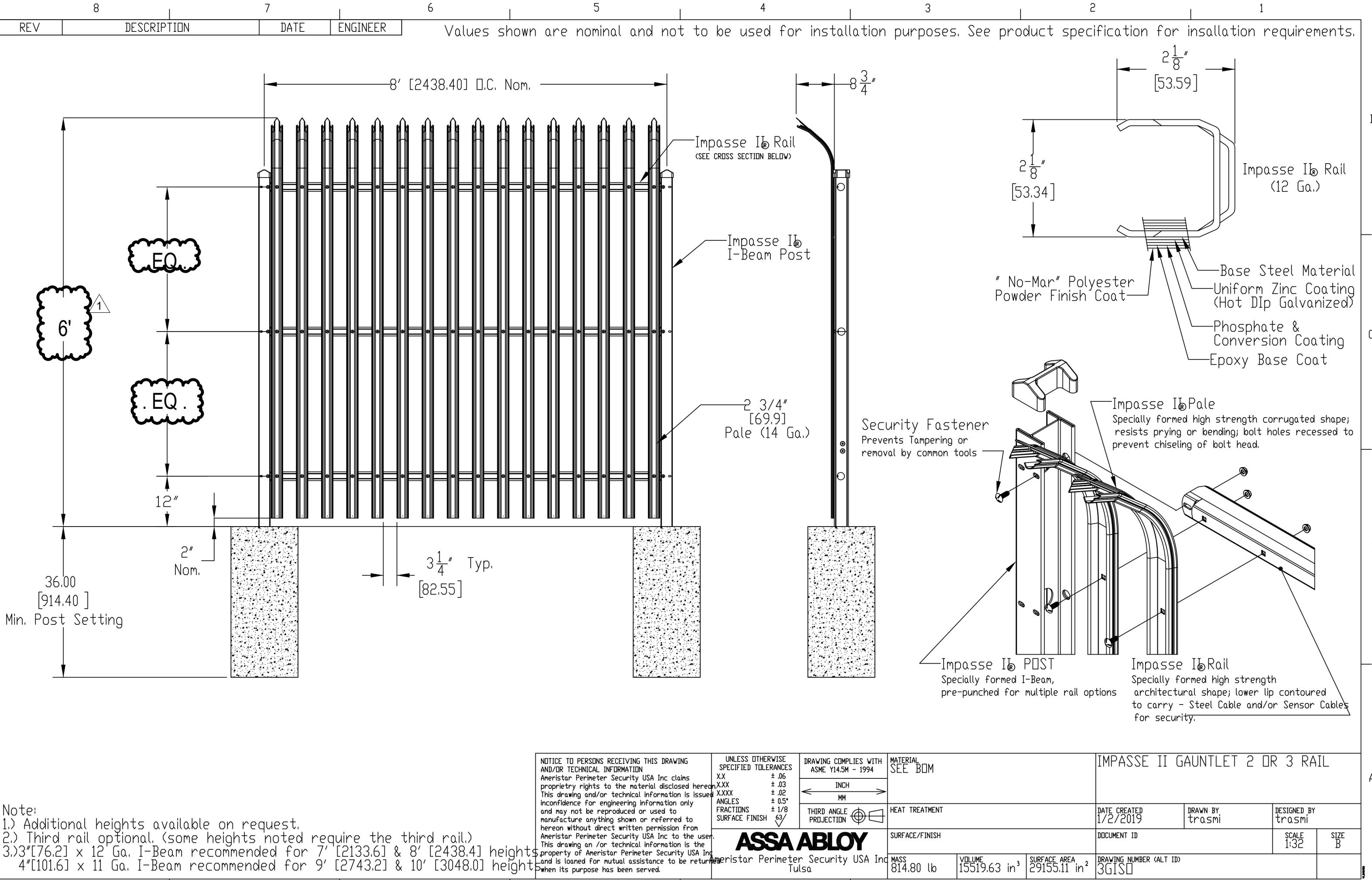


4A A057 CARD READER
SCALE: 1 1/2" = 1'-0"

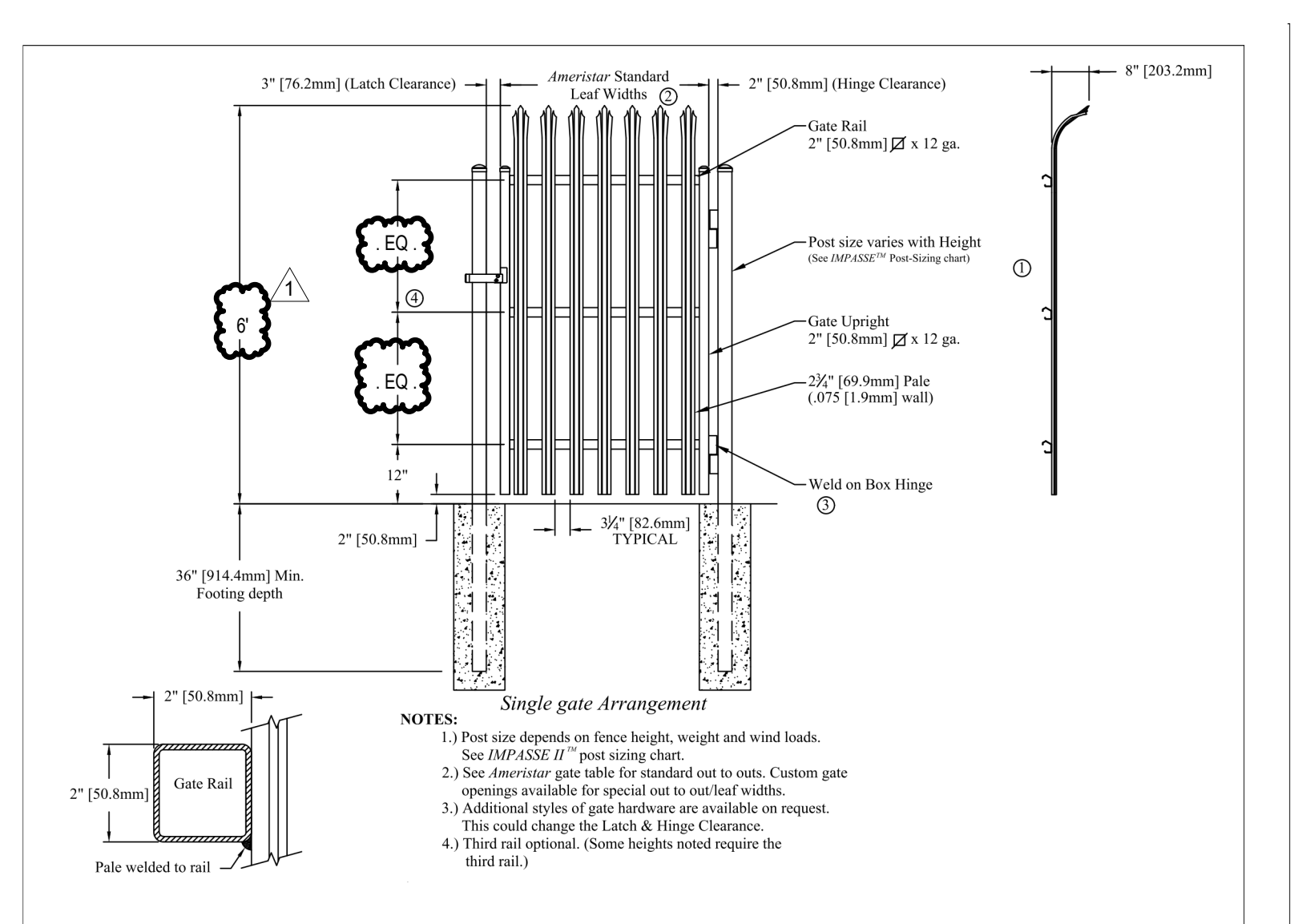


1 A057 TRANSPORT II GENESIS CANTILEVER GATE
N.T.S. (NOT TO SCALE)

2 A057 SECURITY FENCE LAYOUT
SCALE: 1" = 40'-0"



3 A057 IMPASSE II GAUNTLET 2 OR 3 RAIL
N.T.S. (NOT TO SCALE)

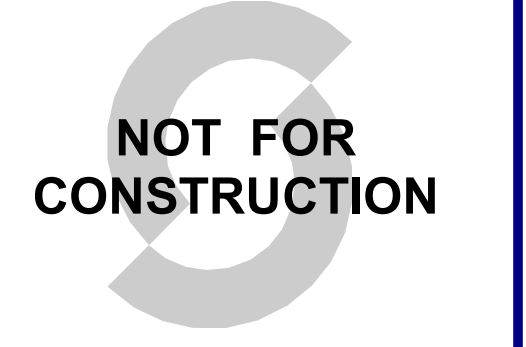


5 A057 IMPASSE GAUNTLET 2/3 RAIL
N.T.S. (NOT TO SCALE)

4/24/2024 4:22:10 AM Autodesk Docs: /2023-05599-00/Albuquerque.OPP.Albuquerque.DCOPP5599-SOB-XXZ-3D-A-0001.rvt

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10 MW ALBQ Data Center
10 MW Data Center Prototype
Daytona Road NW, Albuquerque, New Mexico

NOTES

REVISIONS		
Δ	DESCRIPTION	DATE

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DRAWN BY DT

SHEET NAME

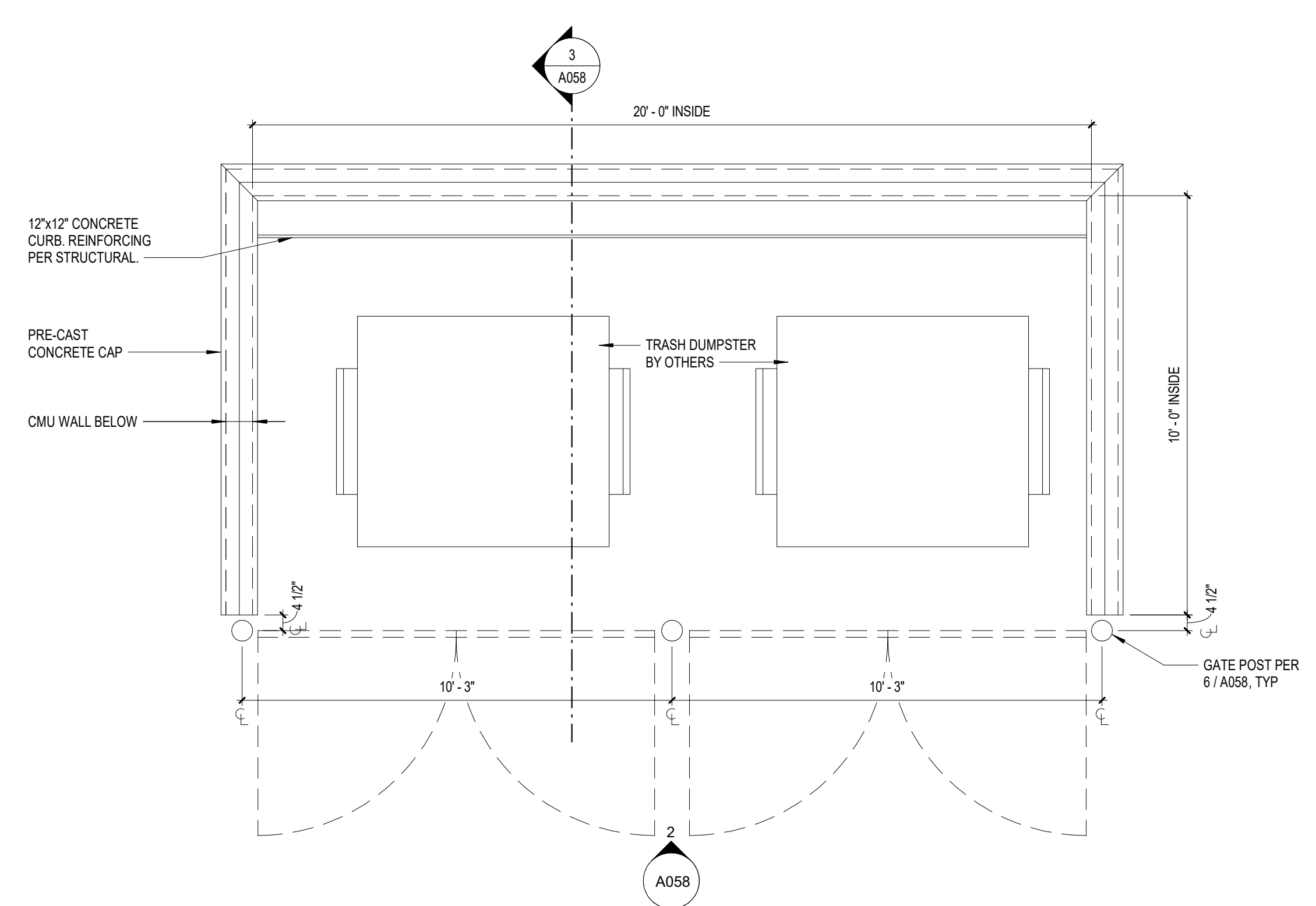
ARCHITECTURAL DETAILS

SHEET NUMBER A058
REVISION

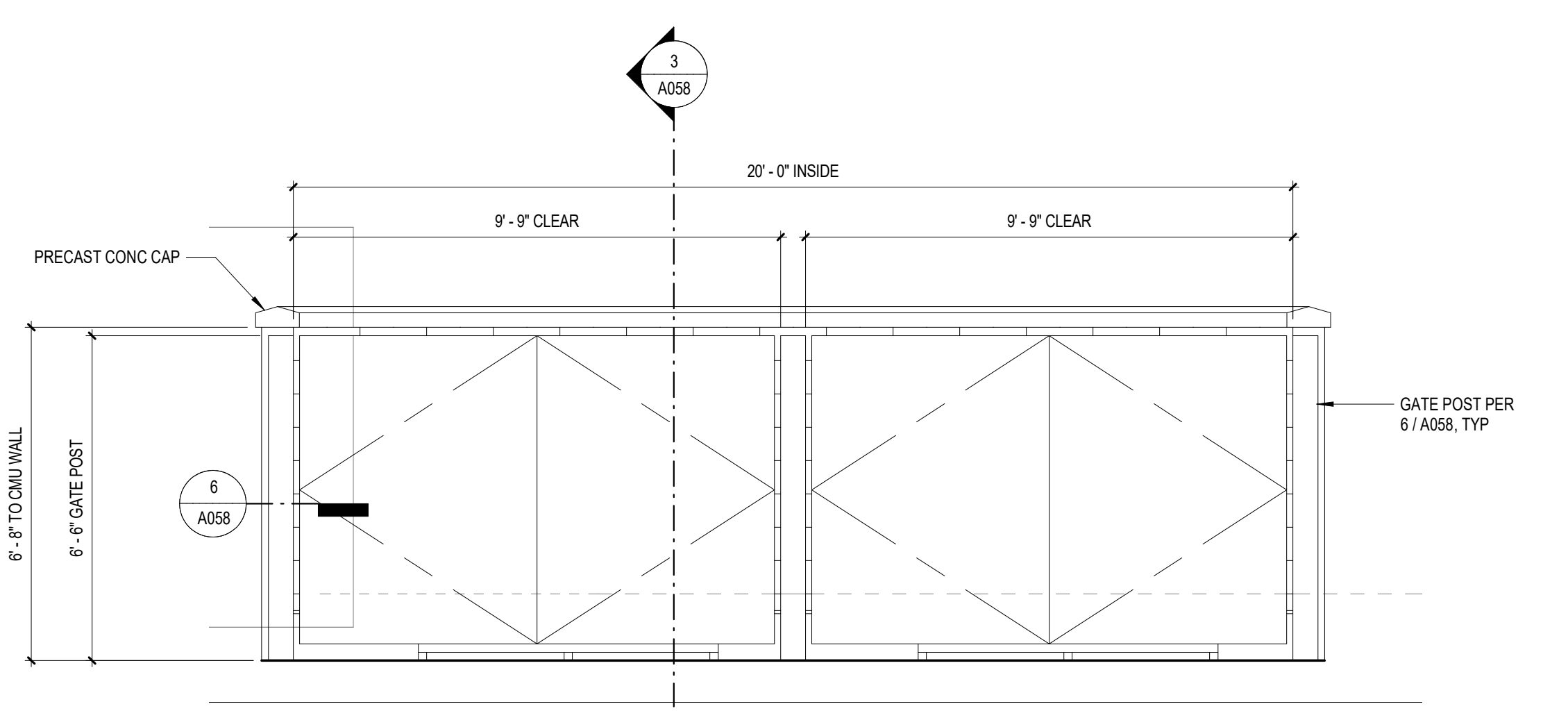
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Autodesk Docs: /0203-05599-OPP-Albuquerque/OPP-5599-50B-XXZ-3D-A-1001.rvt

F
E
D
C
B
A

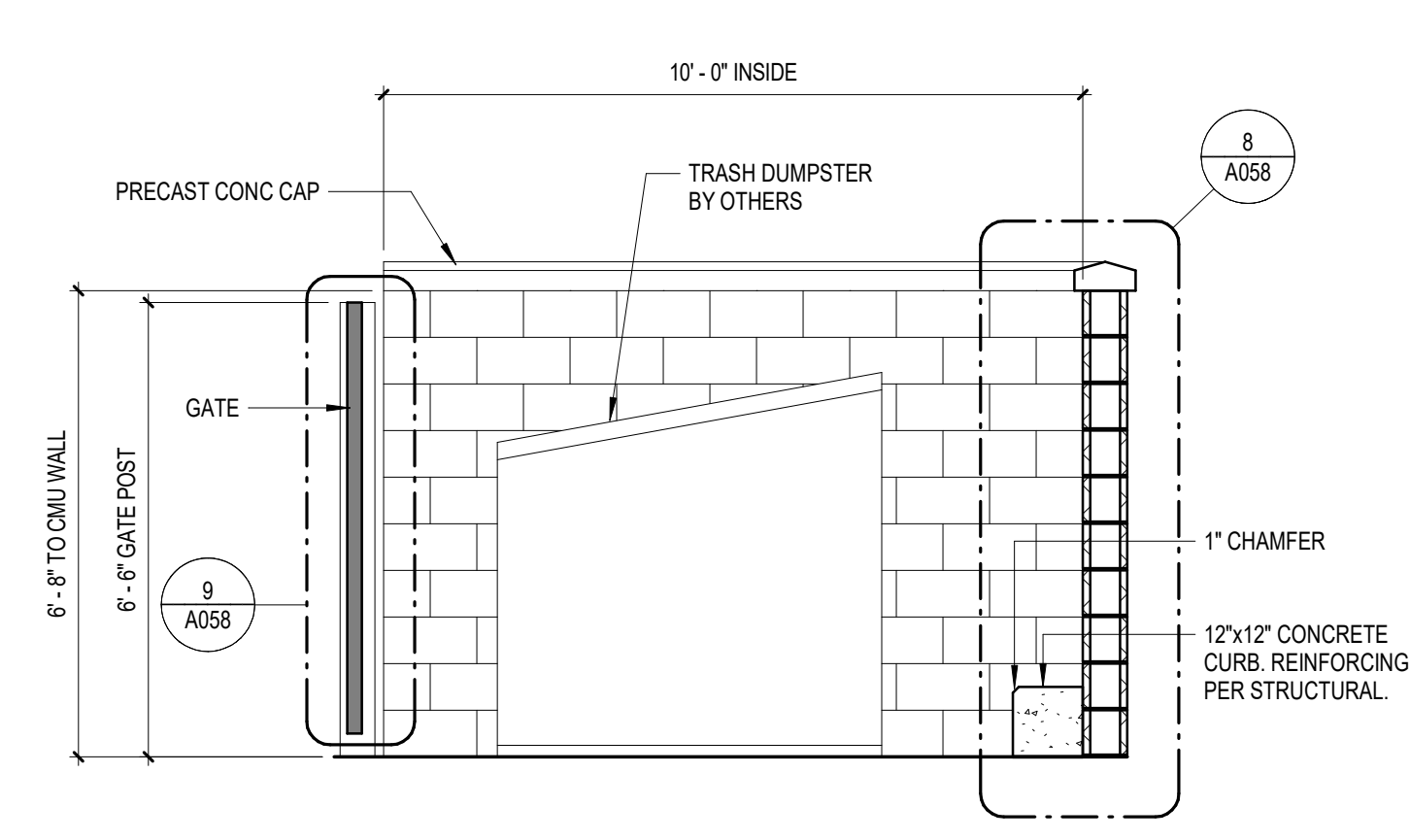
3'
1 1/2"
1"
3/4"
1/2"
3/8"
1/8"
3/16"
3/32"
1/16"
3/64"
1/32"
3/64"



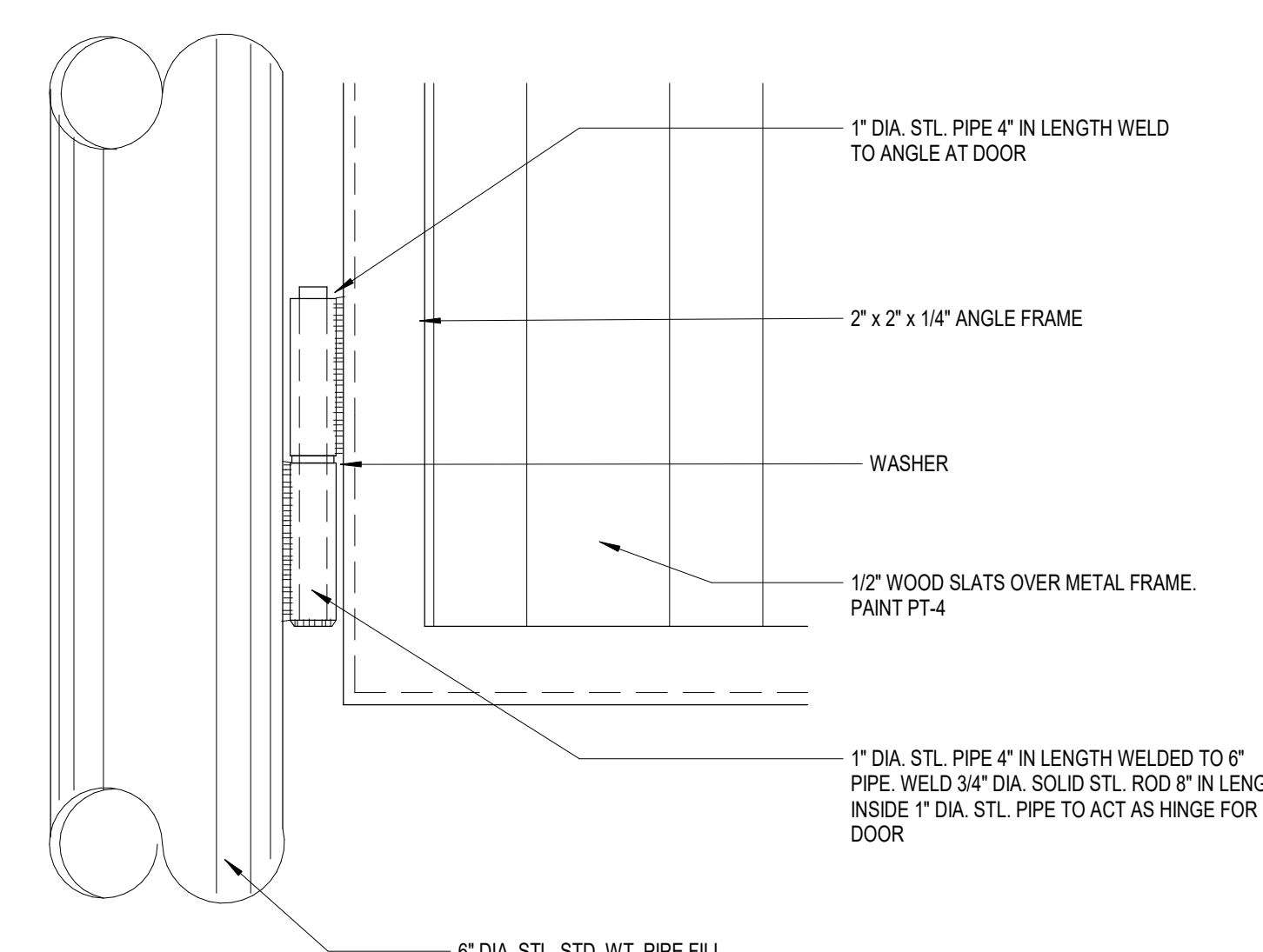
1 TRASH ENCLOSURE - ENLARGED PLAN
SCALE: 3/8" = 1'-0"



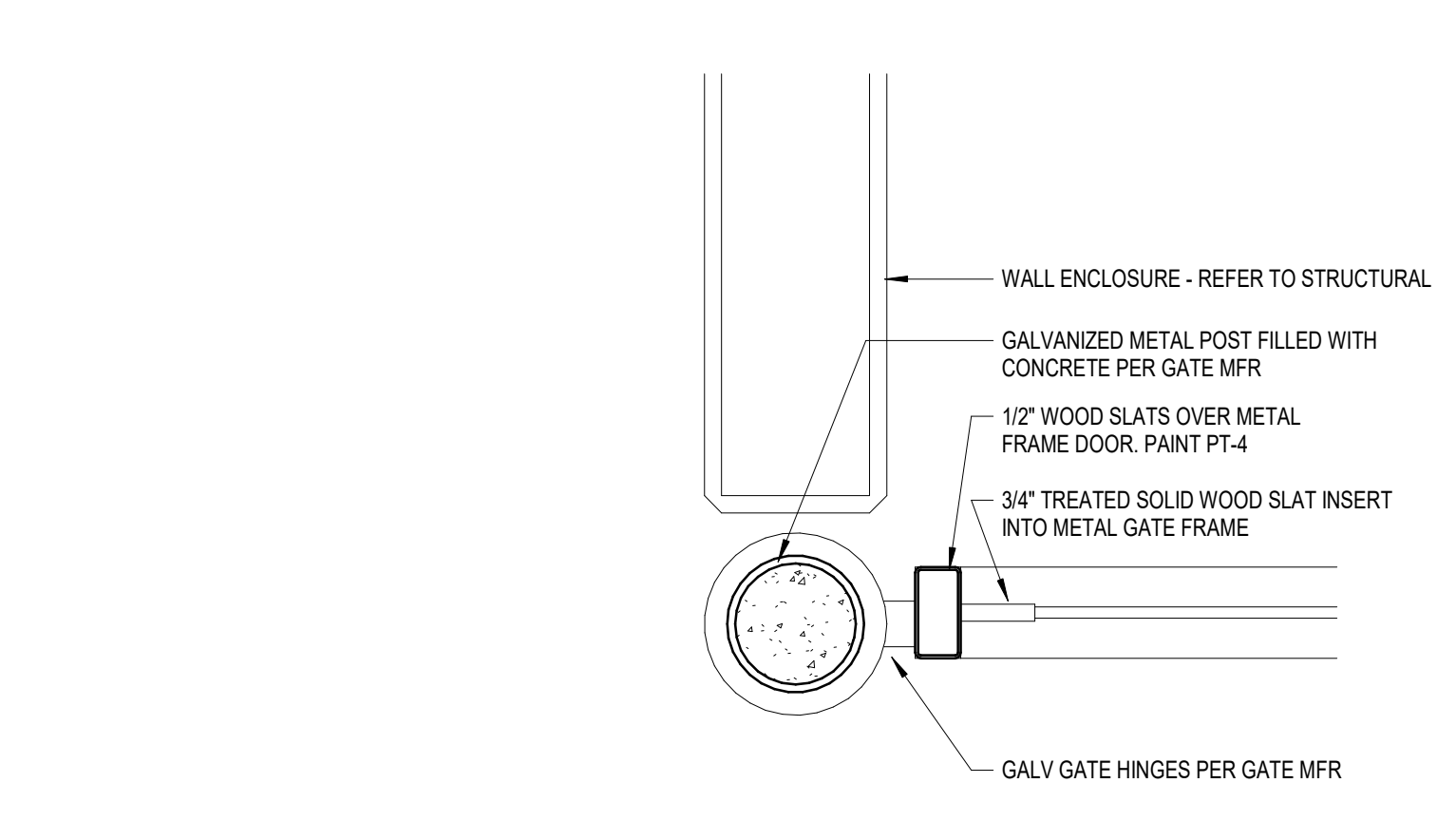
2 TRASH ENCLOSURE - FRONT
SCALE: 3/8" = 1'-0"



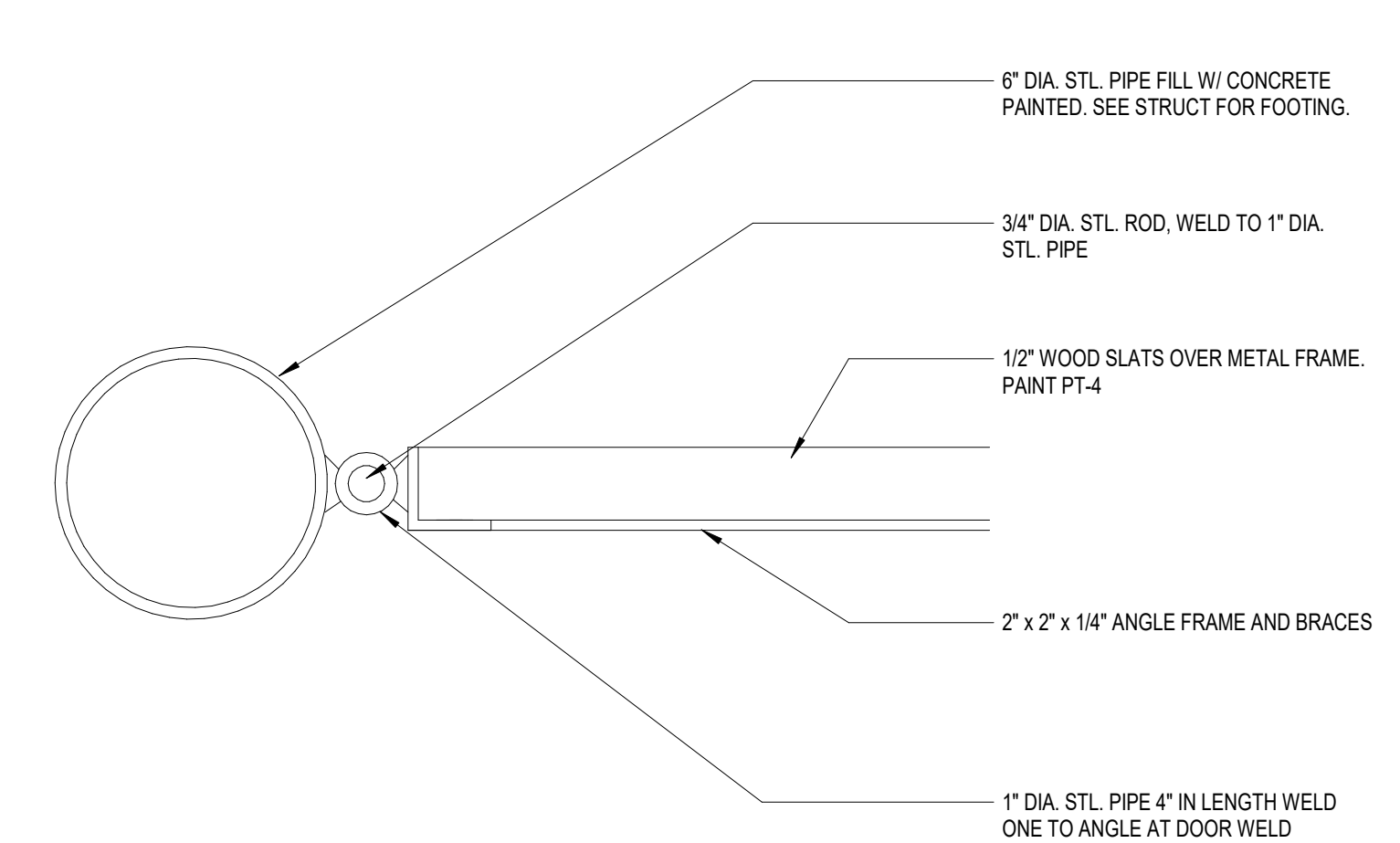
3 TRASH ENCLOSURE - SECTION
SCALE: 3/8" = 1'-0"



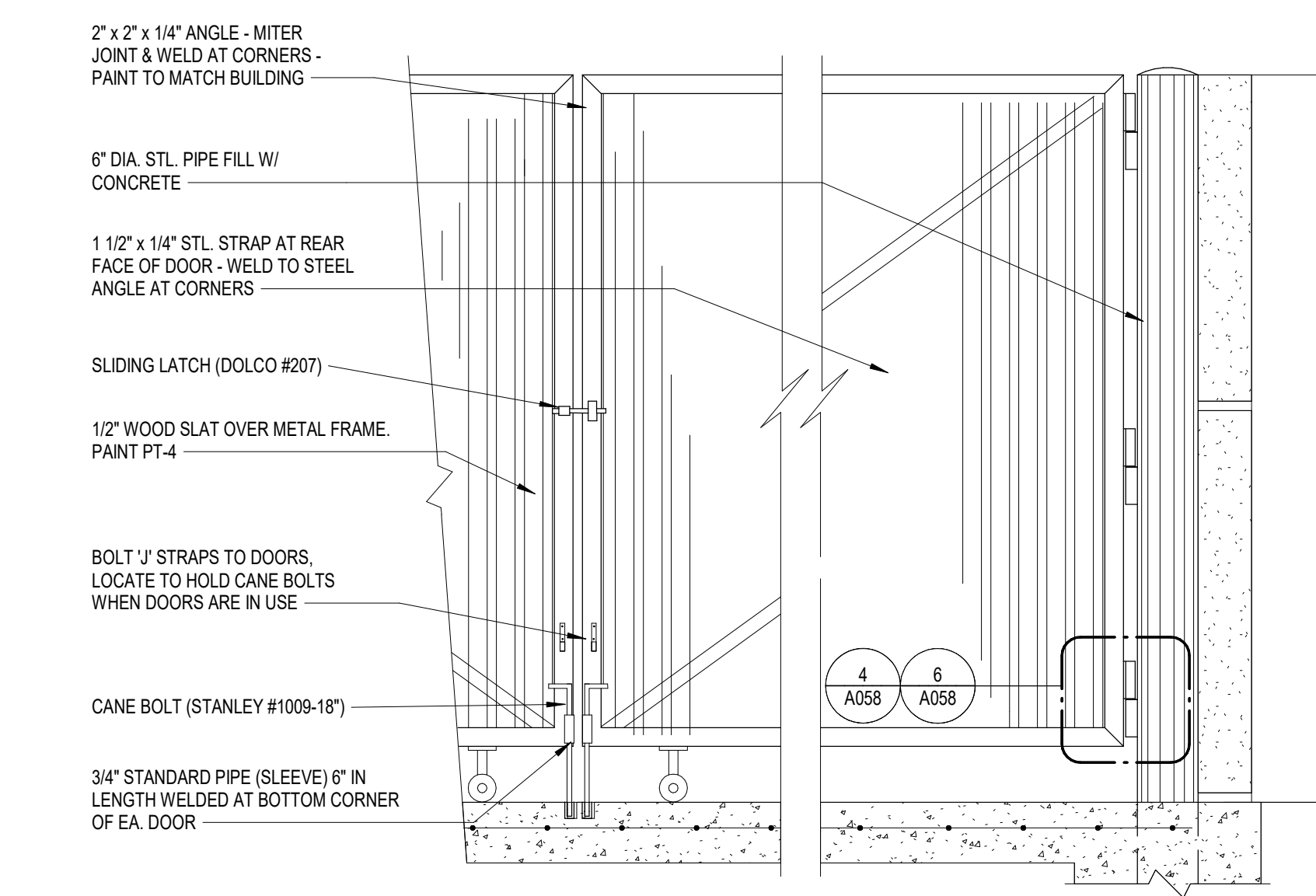
4 TRASH ENCLOSURE - HINGE DETAIL
SCALE: 1/2" = 1'-0"



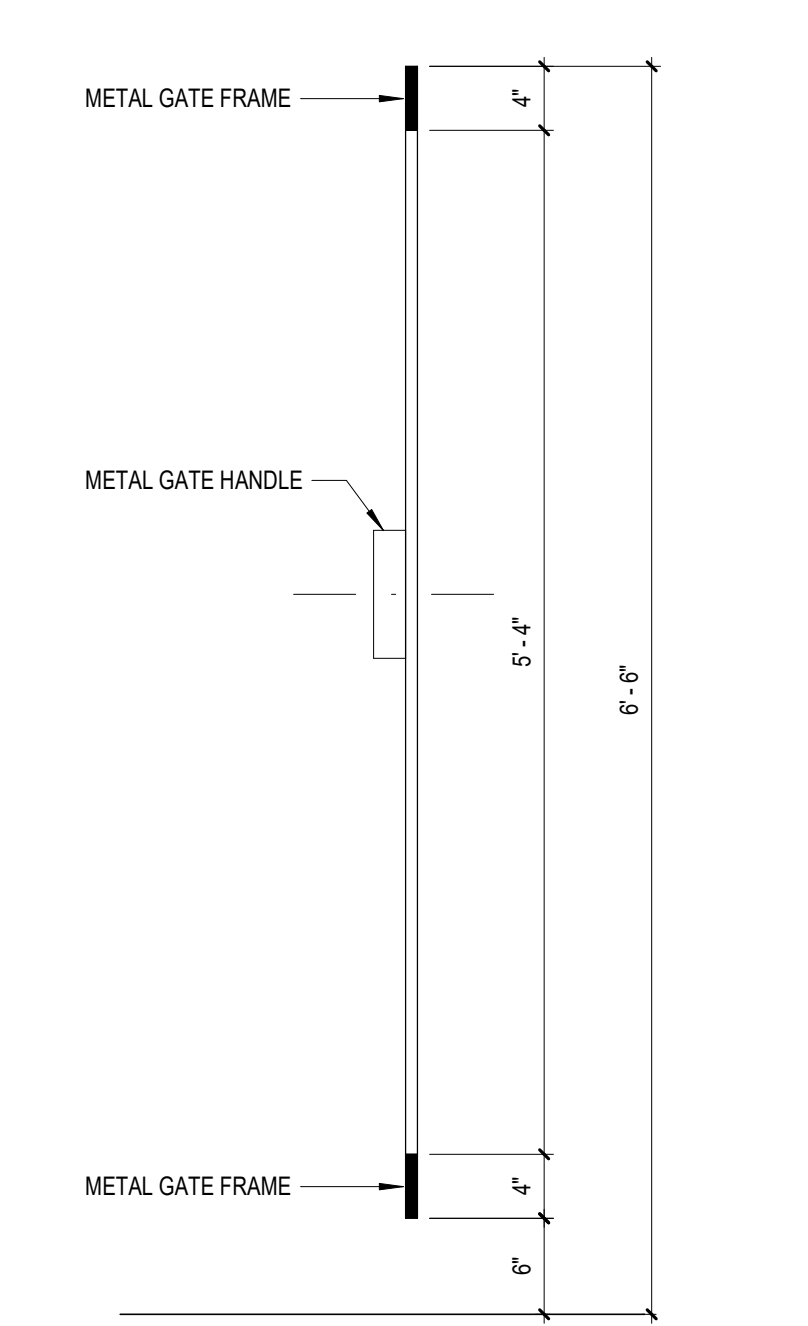
5 TRASH ENCLOSURE - PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



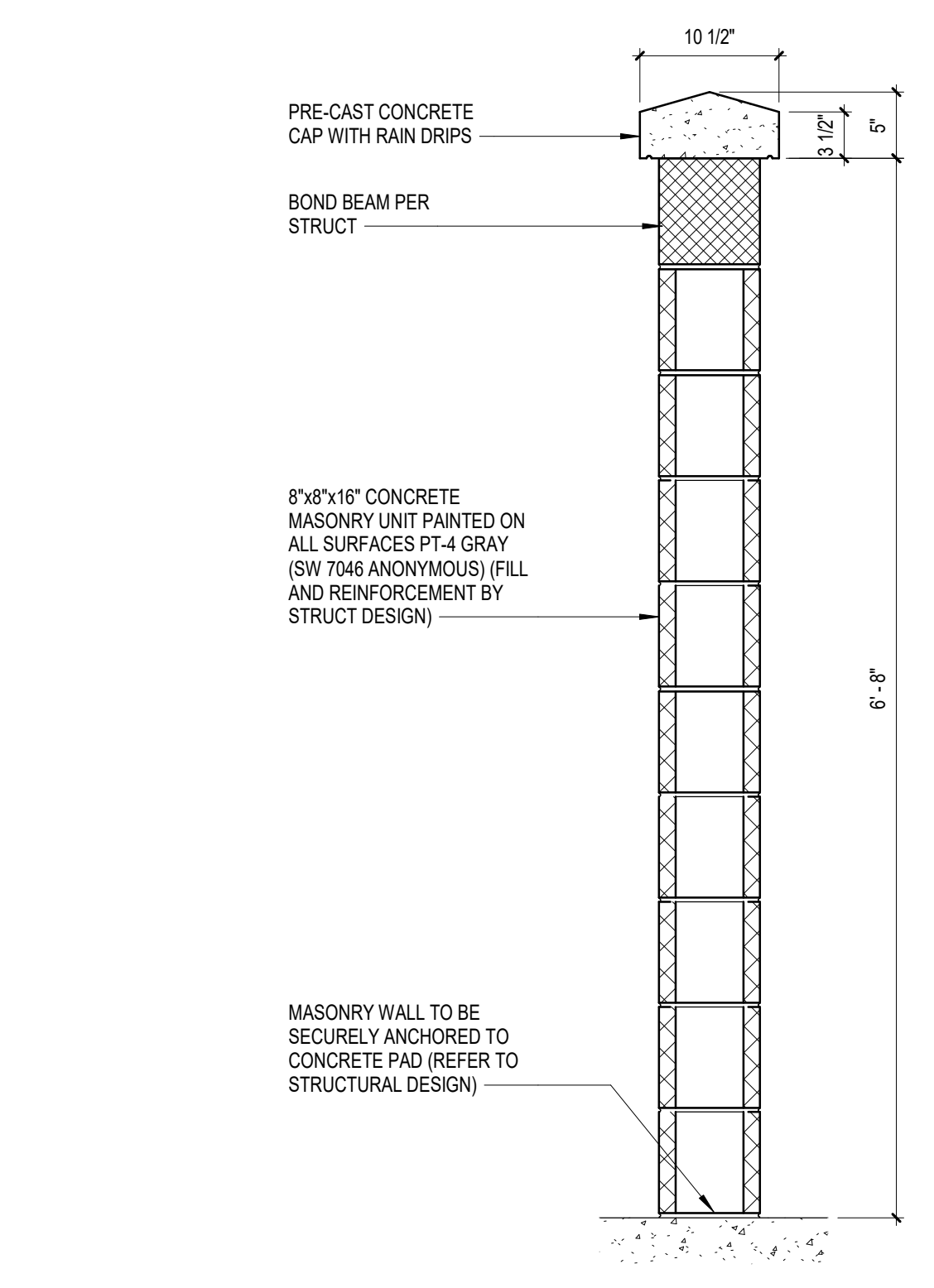
6 TRASH ENCLOSURE - GATE JAMB
SCALE: 1/2" = 1'-0"



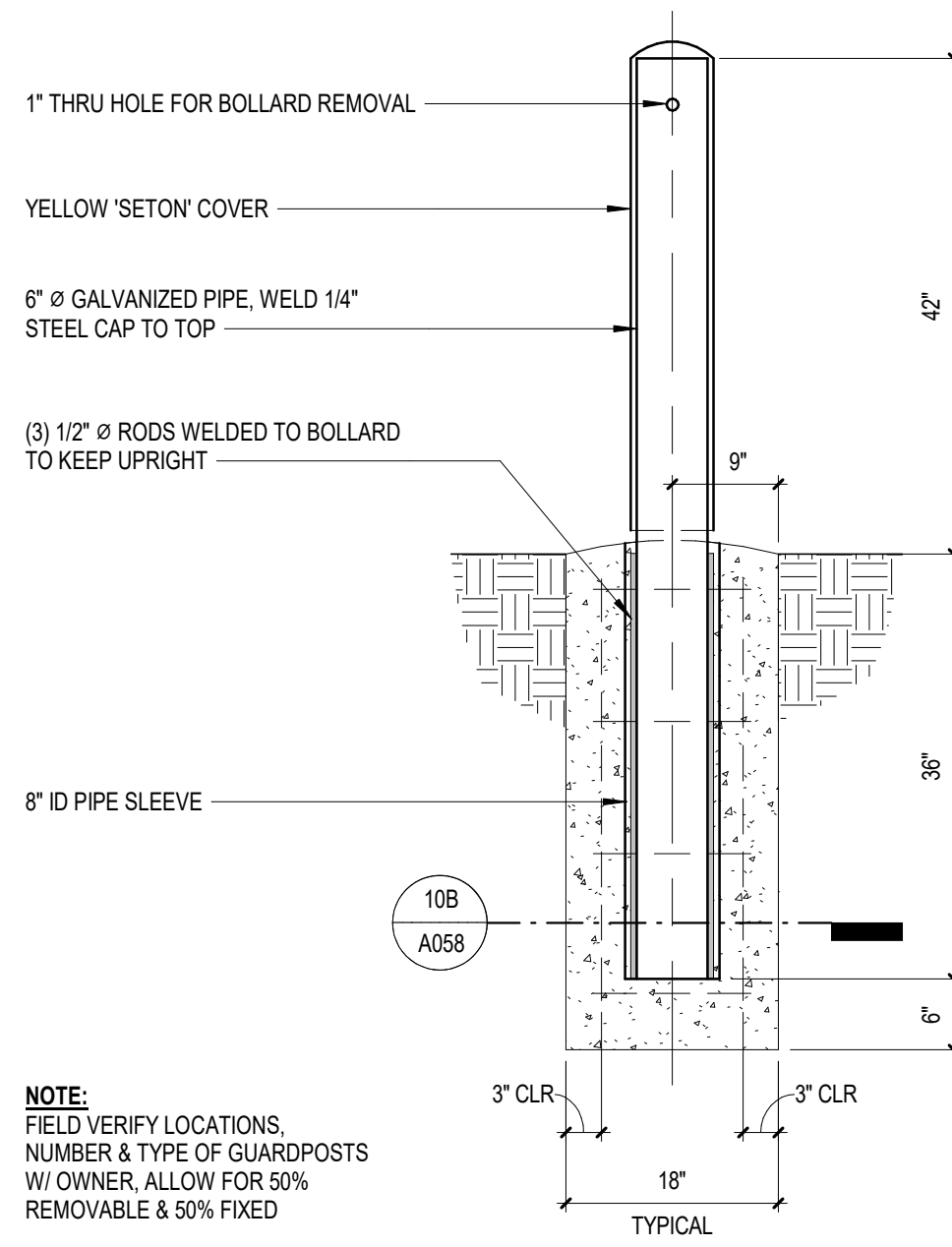
7 TRASH ENCLOSURE - GATE DETAIL
SCALE: 3/4" = 1'-0"



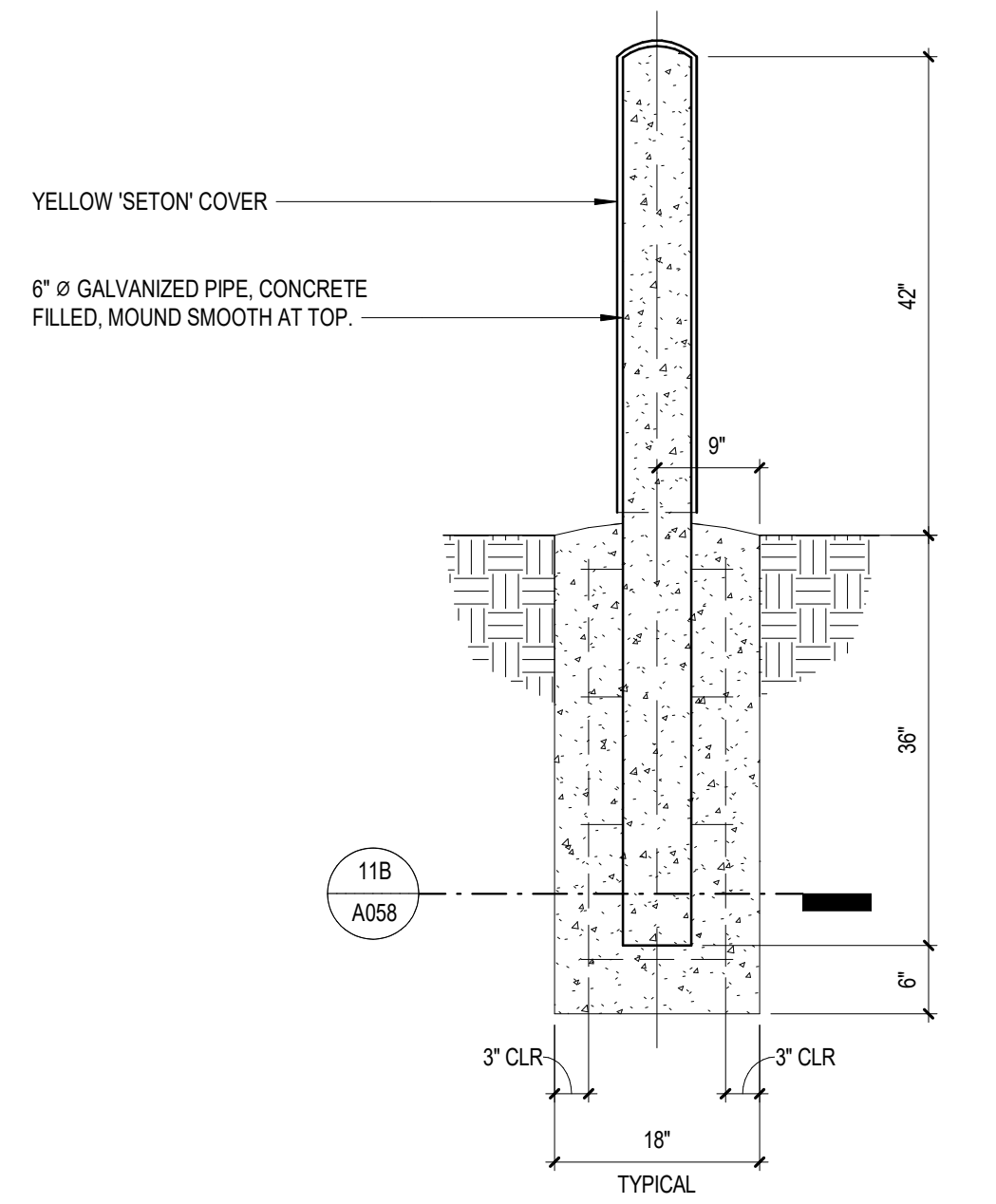
8 TRASH ENCLOSURE - GATE SECTION
SCALE: 1" = 1'-0"



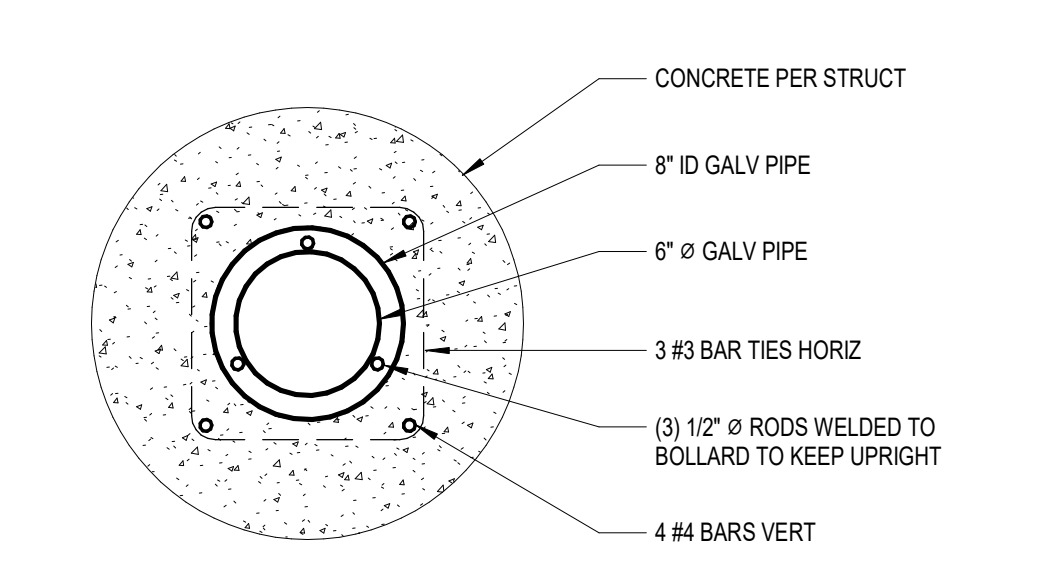
9 TRASH ENCLOSURE - WALL SECTION
SCALE: 1" = 1'-0"



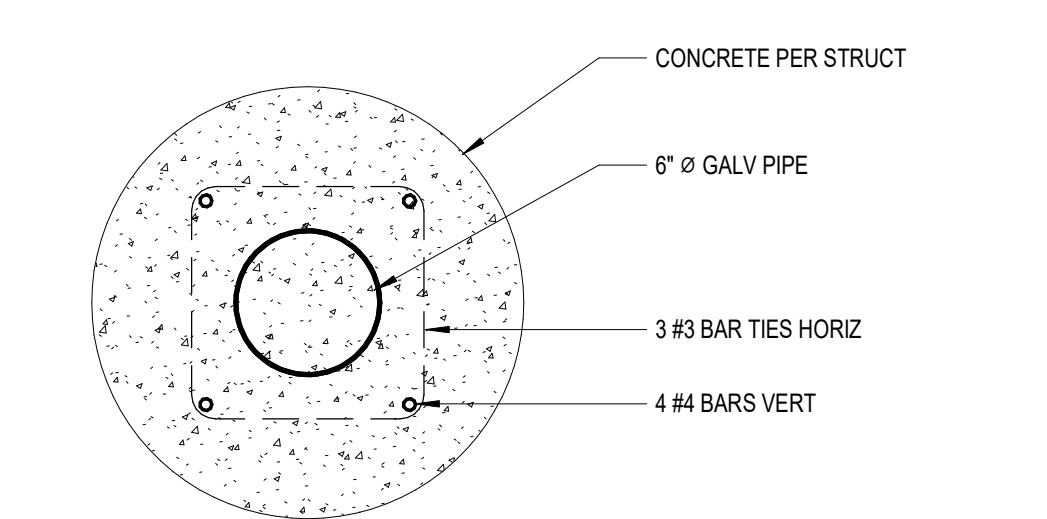
10A REMOVEABLE PIPE BOLLARD
SCALE: 3/4" = 1'-0"



11A FIXED PIPE BOLLARD
SCALE: 3/4" = 1'-0"



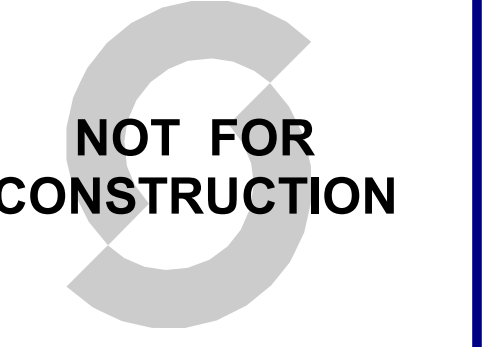
10B BOLLARD BELOW GRADE
SCALE: 1 1/2" = 1'-0"



11B BOLLARD BELOW GRADE
SCALE: 1 1/2" = 1'-0"

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10 MW Data Center Prototype
Daytona Road NW, Albuquerque, New Mexico

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REVISIONS

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1	DFT Resubmittal	2024-04-23

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MK TS

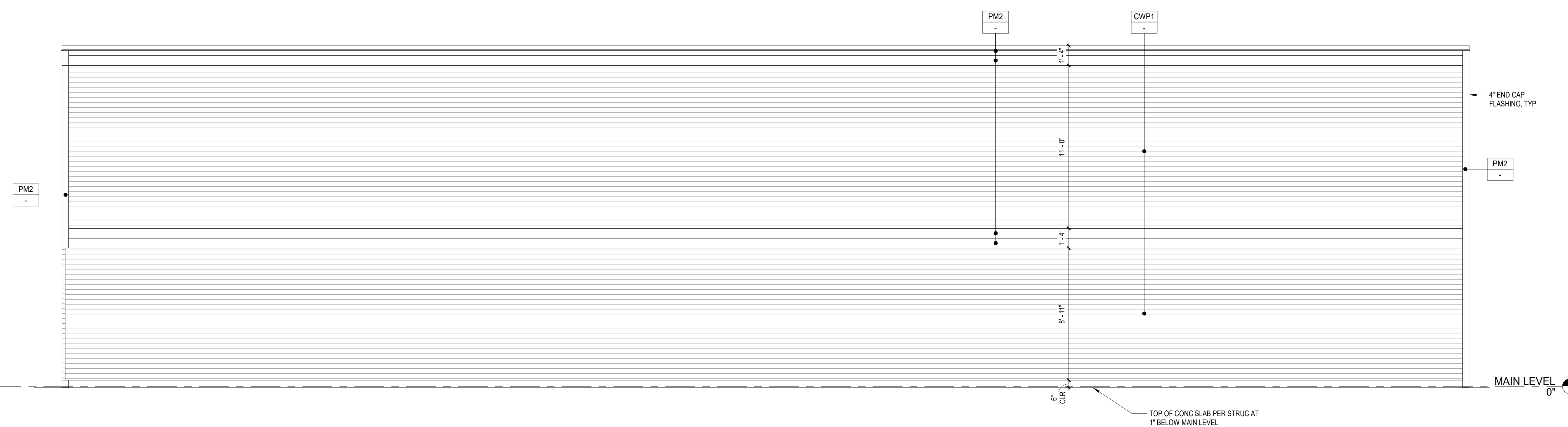
SHEET NAME

SCREEN WALLS

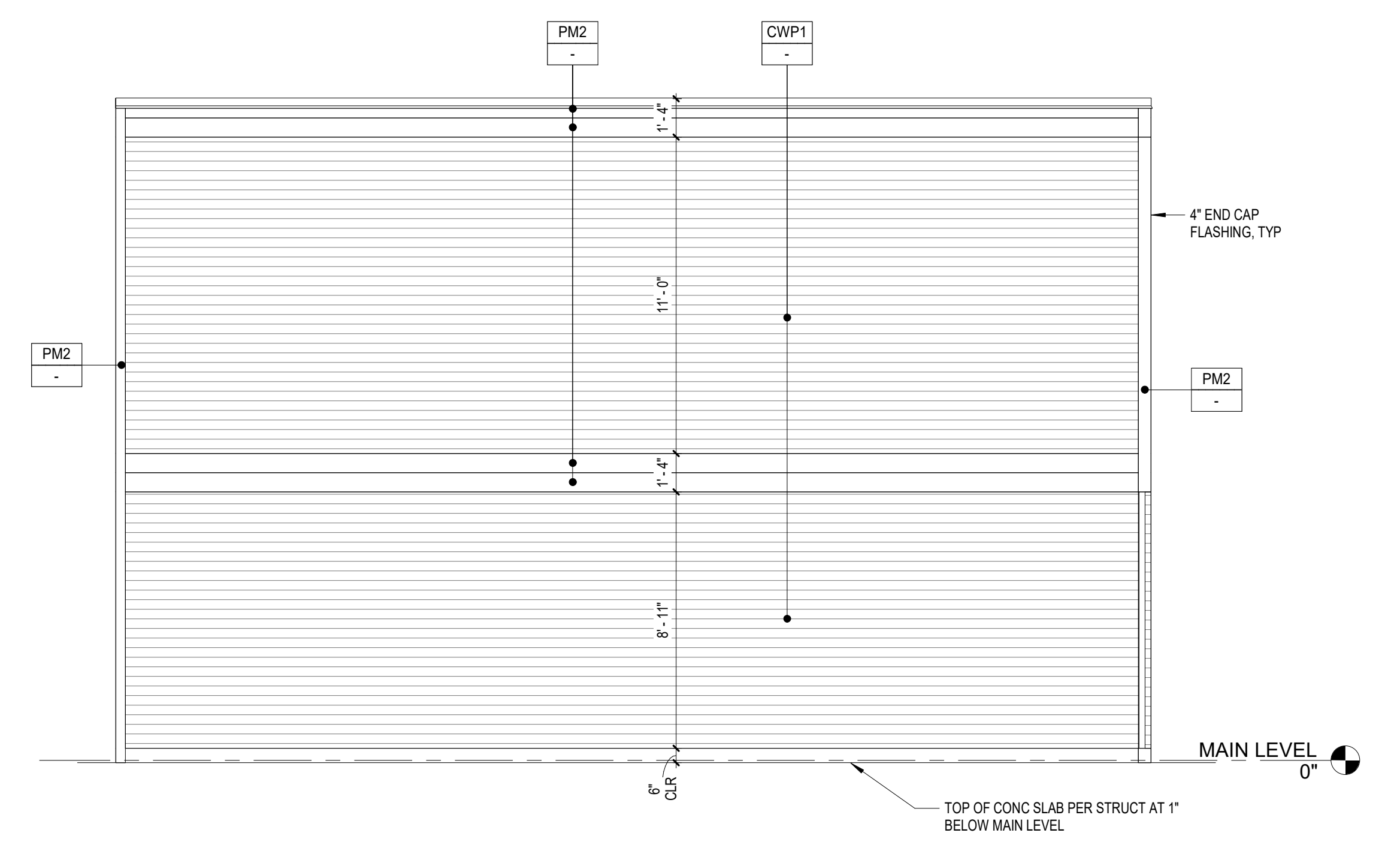
SHEET NUMBER REVISION
A059 1

EXTERIOR MATERIAL SCHEDULE

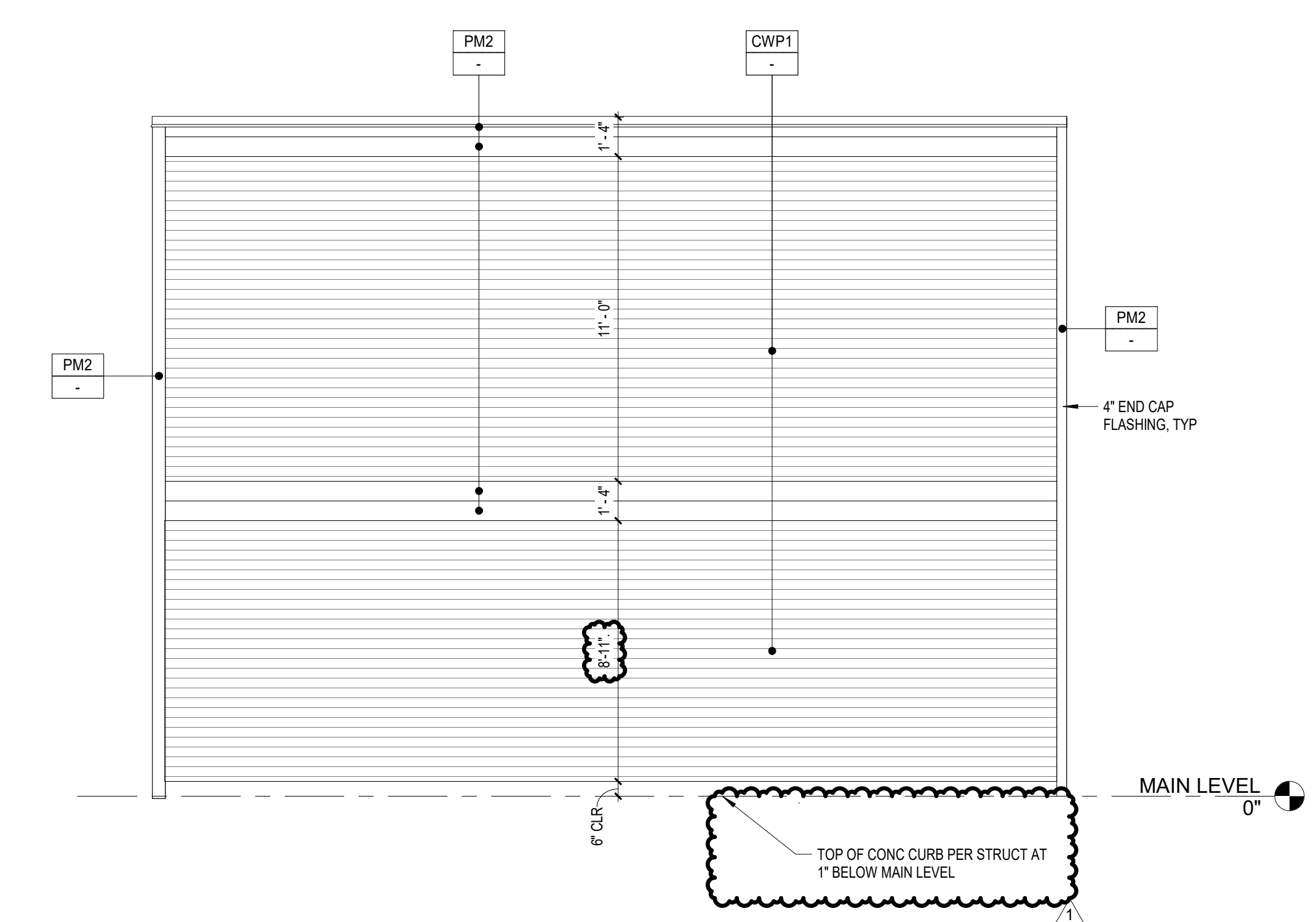
MARK	MATERIAL	DESCRIPTION	FINISH
CP1	CONCRETE	SMOOTH FACE TILT-UP CONCRETE PANEL, W/ REVEALS	PT-2
CP2	CONCRETE	TEXTURED CONCRETE USING FORMLINER	PT-4
CWP1	WALL PANEL	AEP SPAN NU-WAVE, 30% OPEN AREA, OLD TOWN GRAY, ALUMINUM PANELS OF SIMILAR APPEARANCE ARE AN ACCEPTABLE ALTERNATE.	-
MM1	METAL	METAL DOORS AND OTHER METAL SURFACES	PT-3
PM1	METAL	PREFINISHED METAL TO MATCH DOOR COLOR	-
PM2	METAL	PREFINISHED METAL TO MATCH PT-3	-



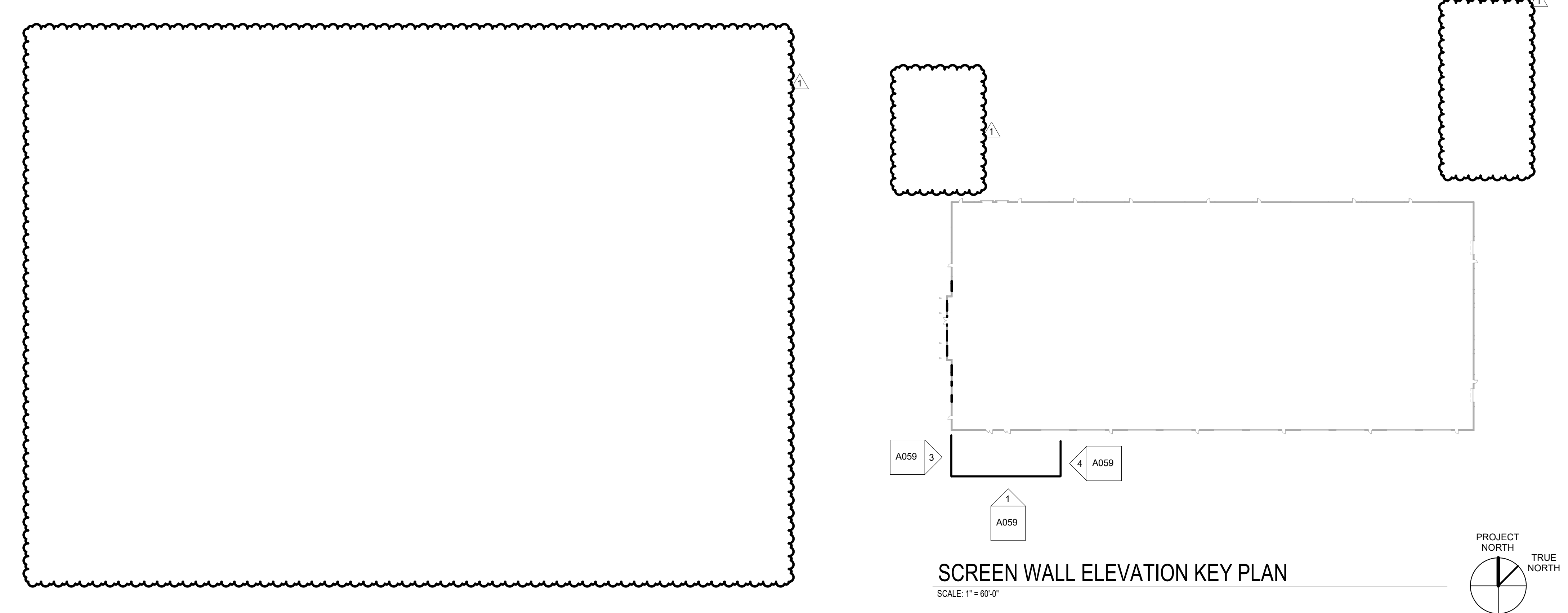
1 TANK SCREEN WALL - SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



3 TANK SCREEN WALL - WEST ELEVATION
SCALE: 1/4" = 1'-0"



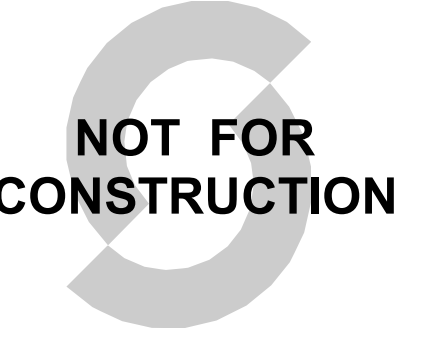
4 TANK SCREEN WALL - EAST ELEVATION
SCALE: 1/4" = 1'-0"



SCREEN WALL ELEVATION KEY PLAN
SCALE: 1" = 60'-0"

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Daytona Road NW, Albuquerque, New Mexico

NOTES

REVISIONS	DESCRIPTION	DATE
1	DFT Resubmittal	2024-04-23

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SHEET NAME

OVERALL EXTERIOR ELEVATIONS

SHEET NUMBER	REVISION
A600	1

EXTERIOR FINISH LEGEND

DOOR 100 SCHEDULED NUMBER
34" x 200" MAX EXT
WIDTH

EQUIPMENT 11-A

PARTITION 11-A WALL / PARTITION STOREFRONT CURTAIN WALL TILT-UP PANEL

CP1: CONCRETE
MFR: CONCRETE MIX;
FINISH: SMOOTH

CP1: CONC. / PAINTED STRIPE
MFR: CONCRETE MIX;
FINISH: "META BLUE"

MATERIAL 2
MFR: CONCRETE MIX;
FINISH: TEXTURE

MATERIAL 3
MFR: CONCRETE MIX;
FINISH: TEXTURE

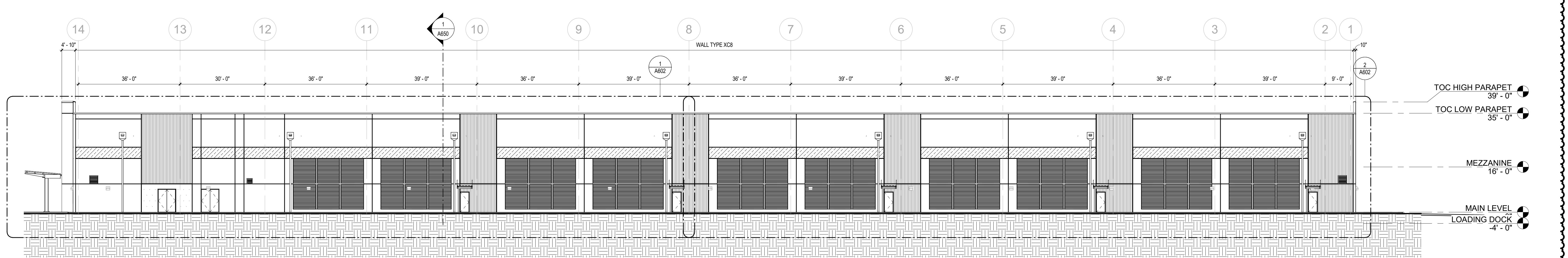
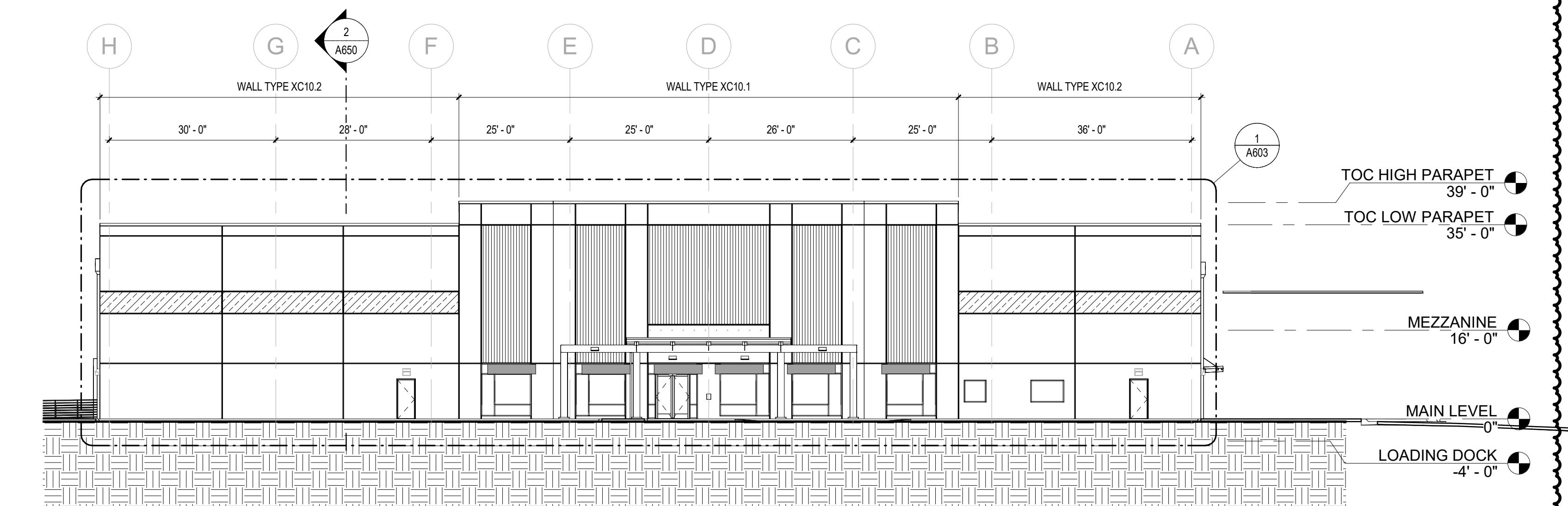
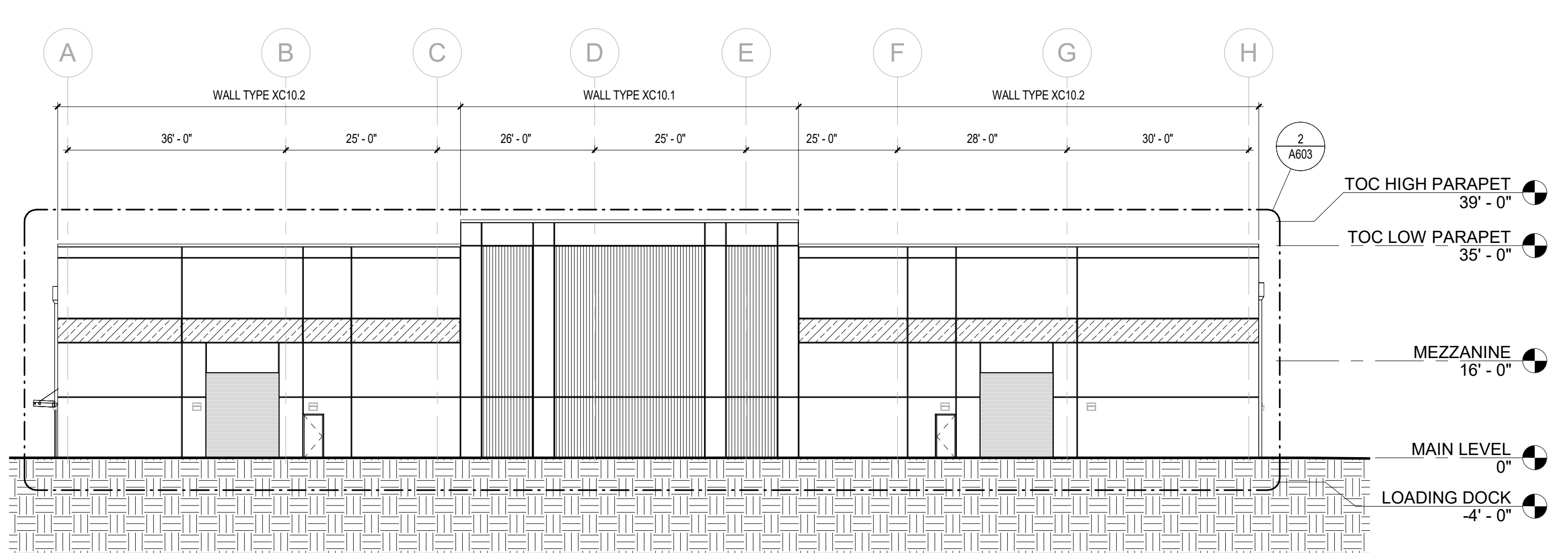
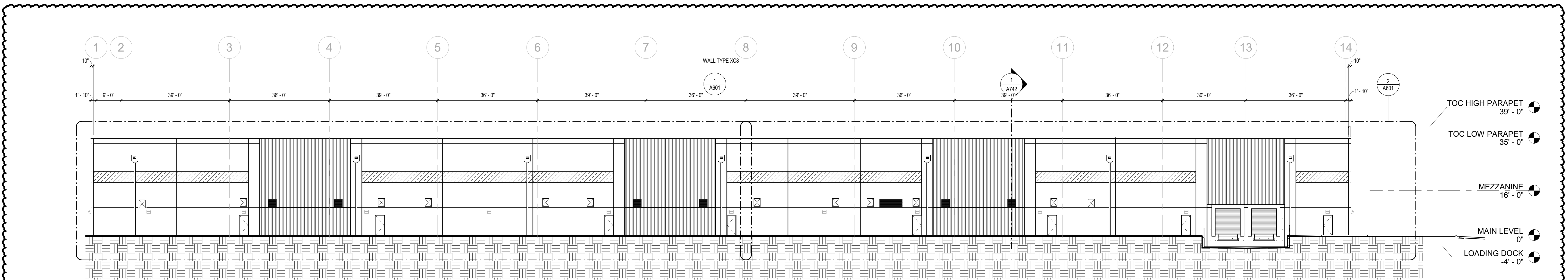
CP1: CONC.
MFR: CONCRETE MIX;
FINISH: SMOOTH, PT-4 GRAY

CP2: CONC.
MFR: FITZGERALD
PRODUCT: FORMLINERS
1935 RANDOM PLANK,
VERTICAL ORIENTATION
CONCRETE MIX:
FINISH: TEXTURED, PT-4 GRAY

EXTERIOR MATERIAL SCHEDULE B

MARK	MATERIAL	DESCRIPTION	FINISH
CP1	CONCRETE	SMOOTH FACE TILT-UP CONCRETE PANEL W/ REVEALS	PT-2
CWP1	WALL PANEL	AEP SPAN N/L WAVE, 30% OPEN AREA, OLD TOWN GRAY, ALUMINUM PANELS OF SIMILAR APPEARANCE ARE AN ACCEPTABLE ALTERNATE	-
MM1	METAL	METAL DOORS AND OTHER METAL SURFACES	PT-3
PM1	METAL	PREFINISHED METAL TO MATCH LOUVER COLOR	-
PM2	METAL	PREFINISHED METAL TO MATCH PT-3	-

3'
1 1/2"
1"
3/4"
3/16"
1/8"
1/16"
1/32"
3/84"
E
D
C
B
A

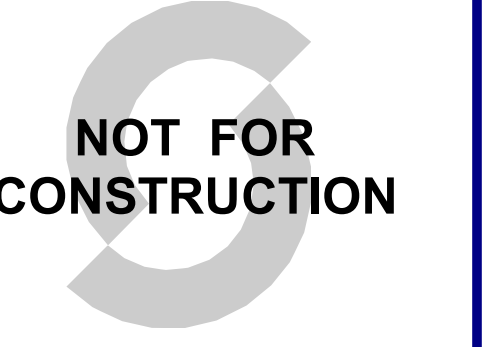


4/20/2024 4:25:43 AM
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1 2 3 4 5 6 7 8

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NOTES

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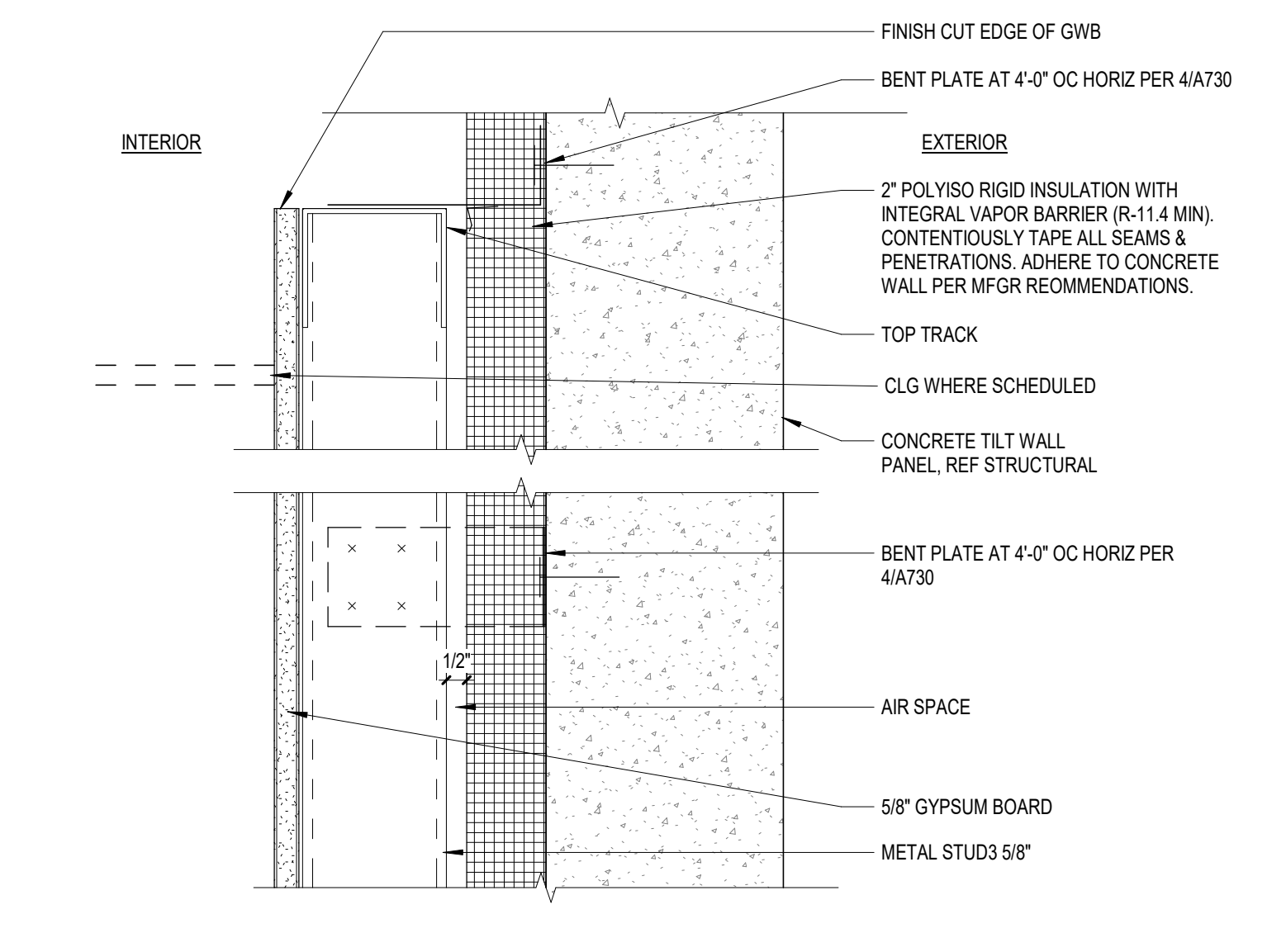
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1	DFT Resubmittal	2024-04-23

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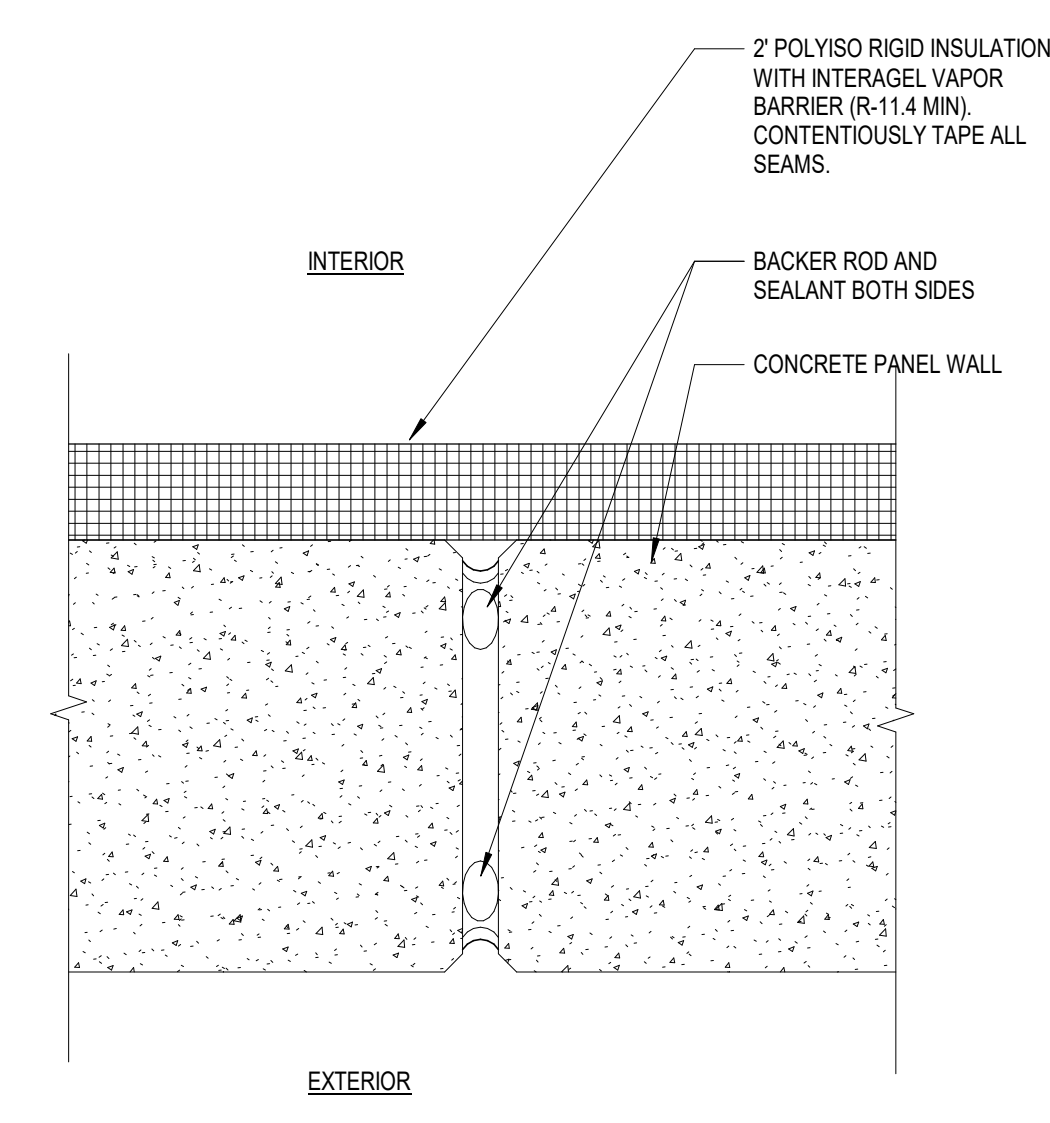
SHEET NAME

EXTERIOR WALL DETAILS

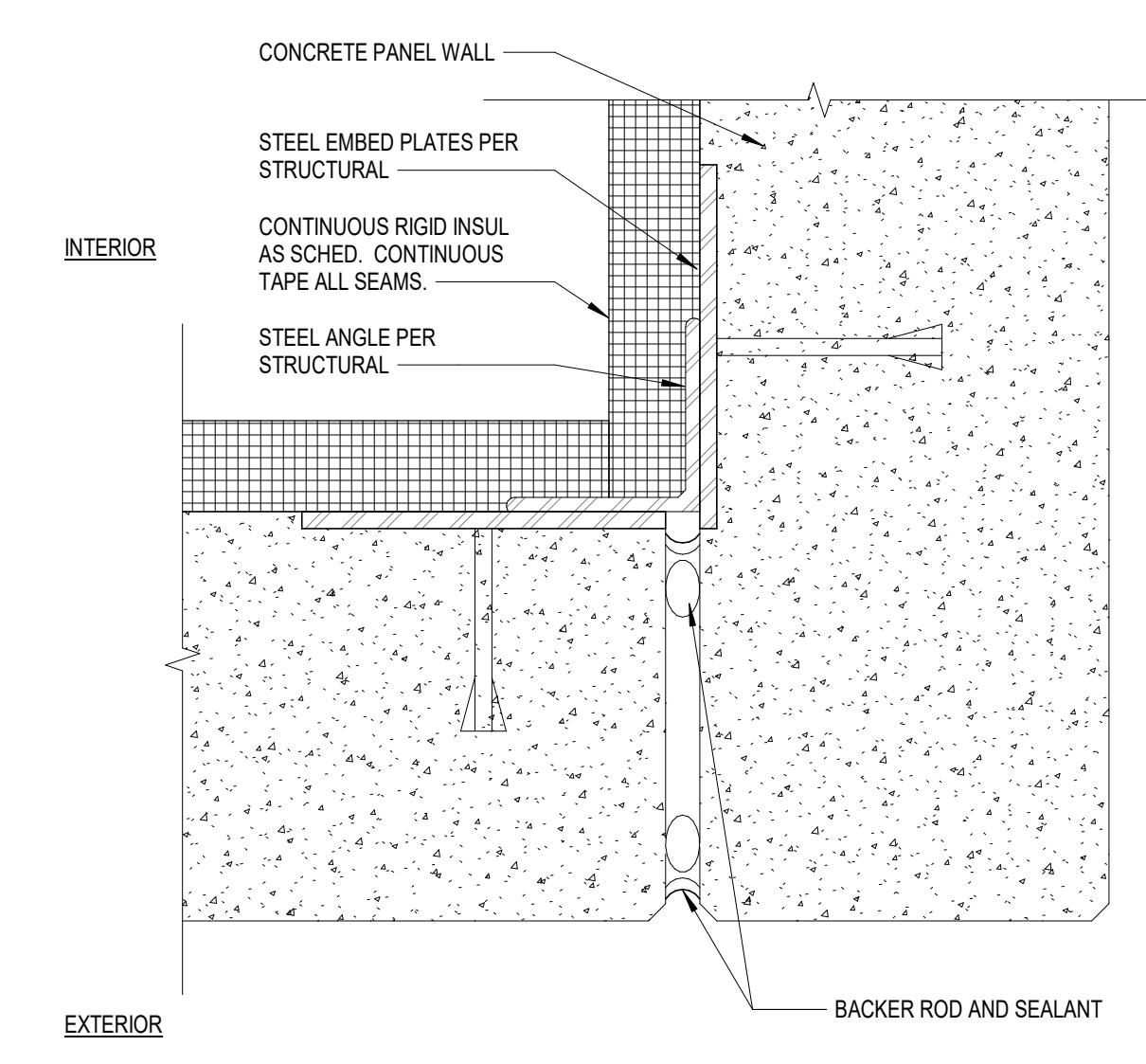
SHEET NUMBER A710
REVISION 1



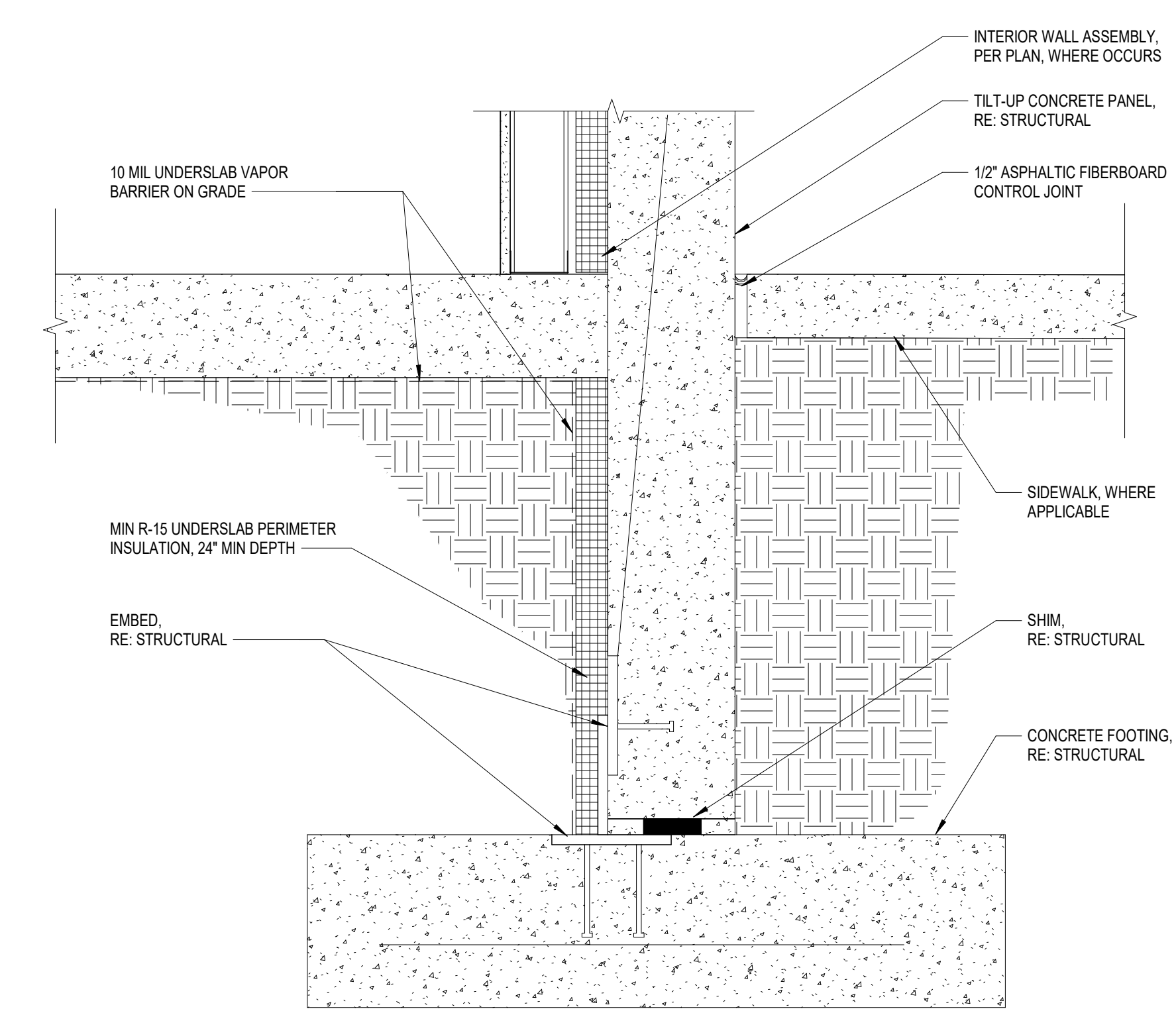
1 EXTERIOR CONCRETE PANEL - STUDS
SCALE: 3" = 1'-0"



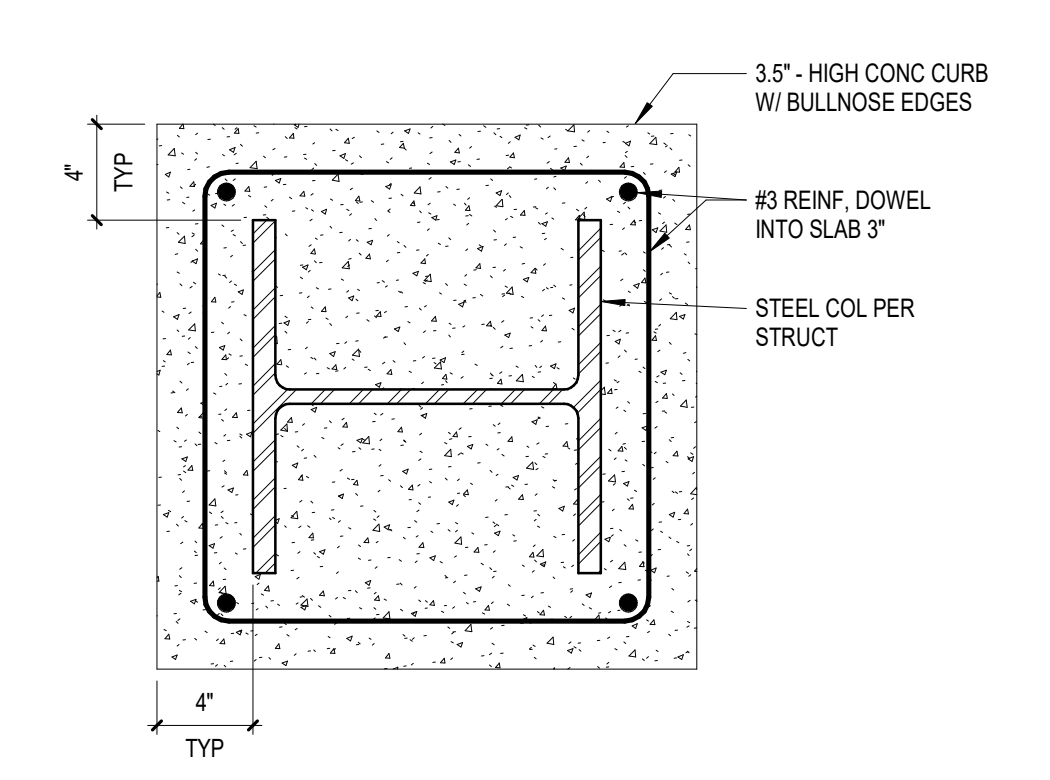
2 PANEL JOINT
SCALE: 3" = 1'-0"



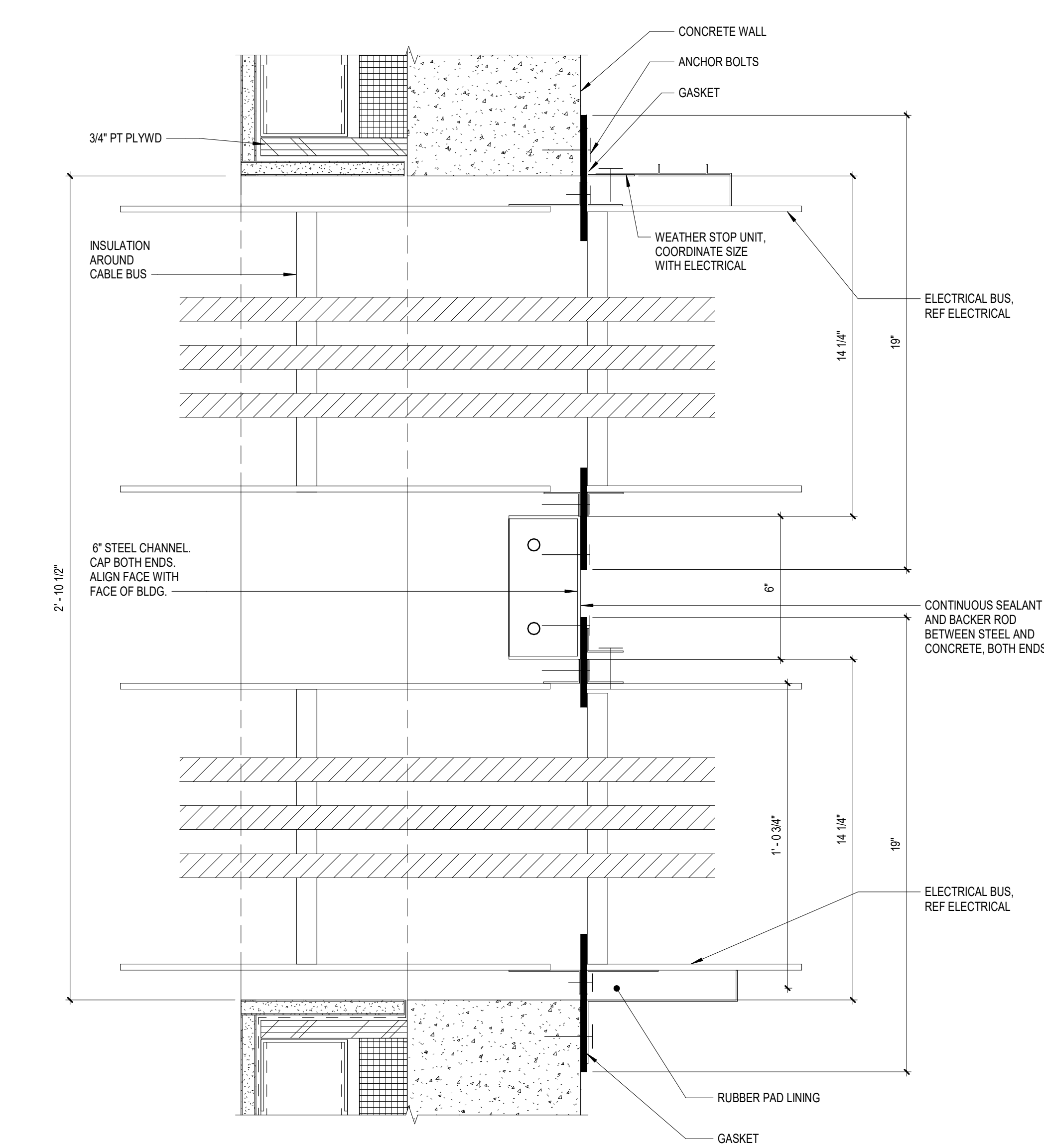
3 PANEL JOINT
SCALE: 3" = 1'-0"



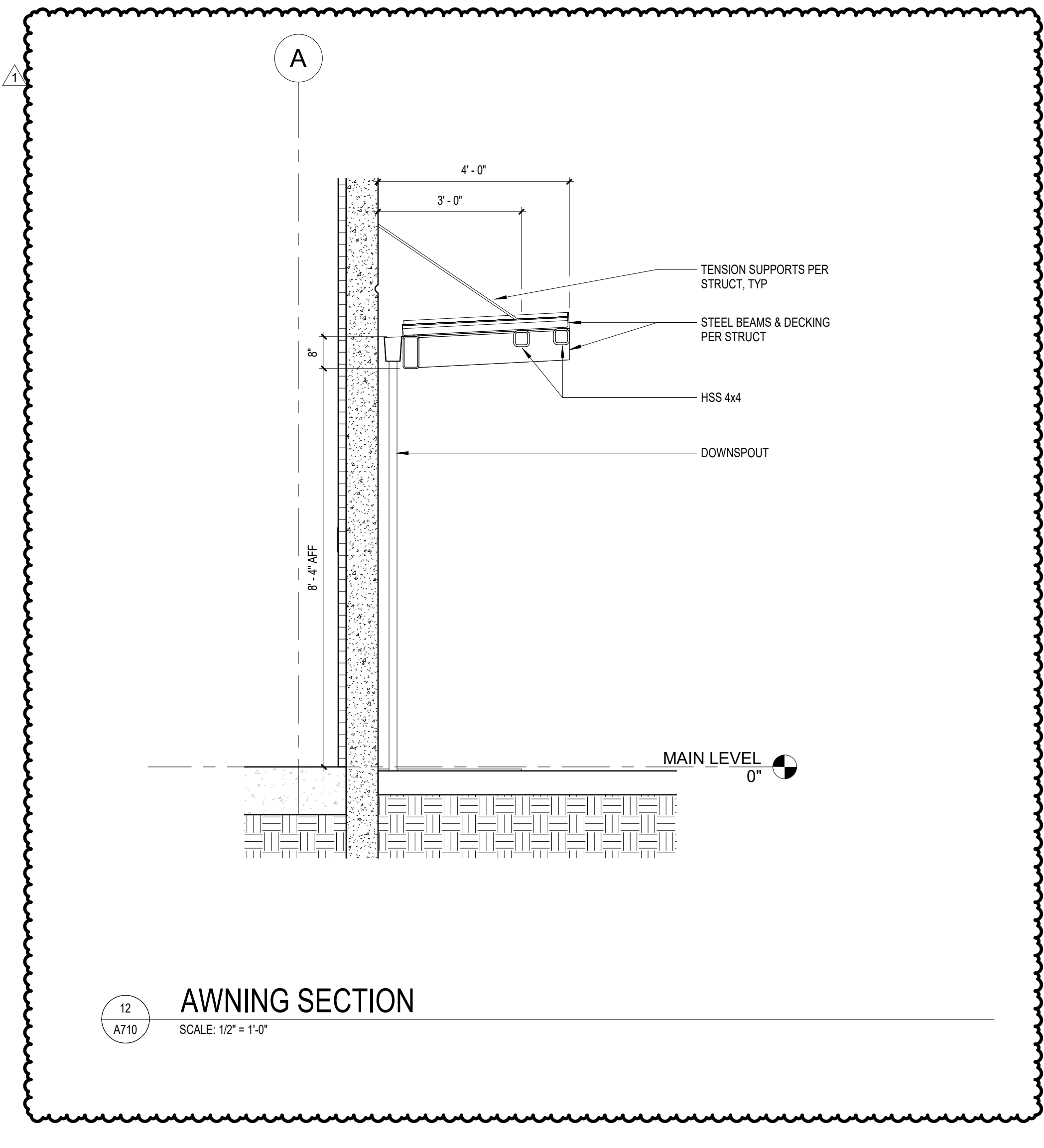
5 TYPICAL FOUNDATION FOOTING
SCALE: 1 1/2" = 1'-0"



6 CANOPY BASE DETAIL
SCALE: 1 1/2" = 1'-0"



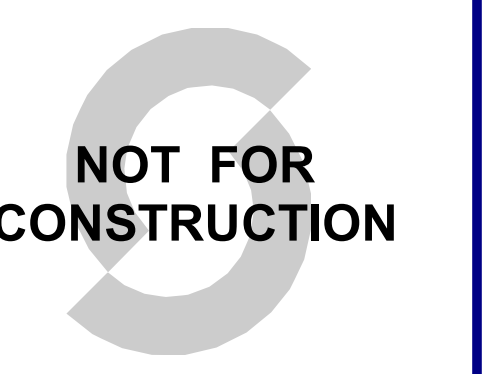
4 CABLE BUS OPENING
SCALE: 3" = 1'-0"



12 AWNING SECTION
SCALE: 1/2" = 1'-0"

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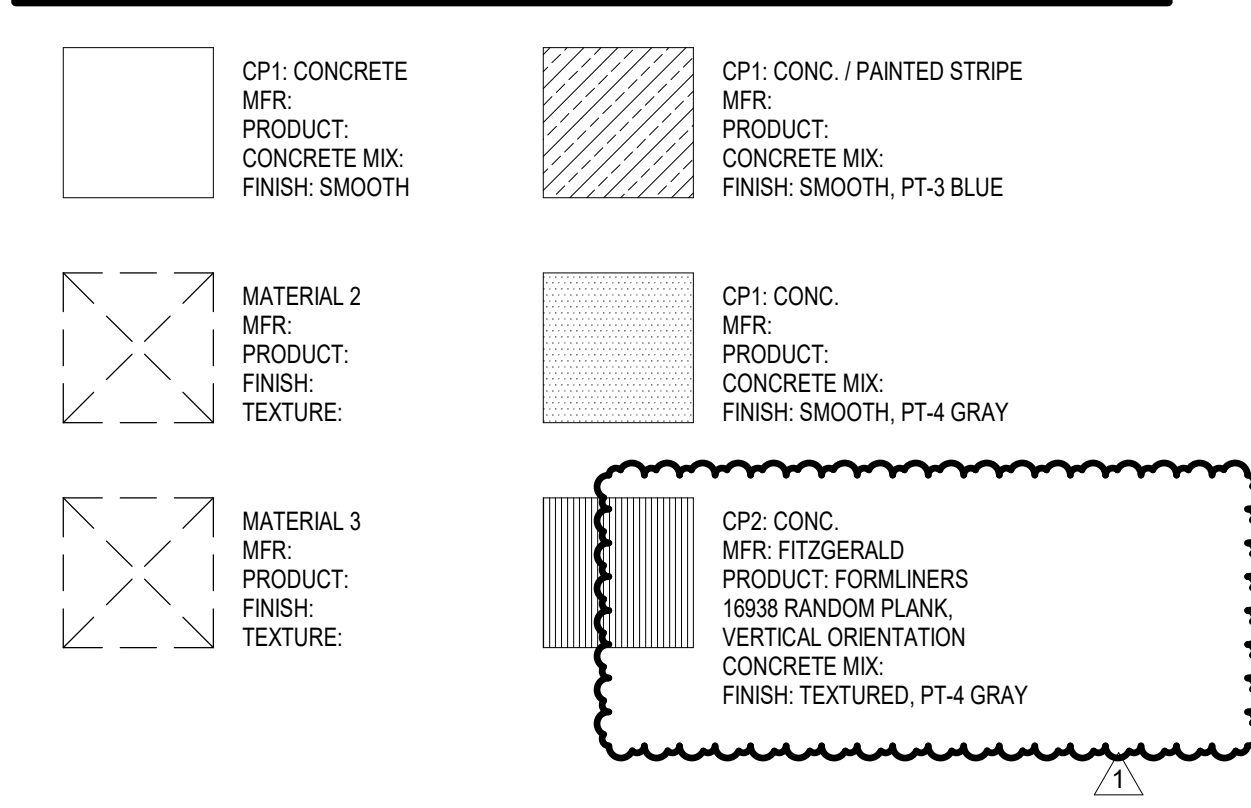
CHECKED BY: MK
DRAWN BY: DT

SHEET NAME

(WEST & EAST)
COLOR ELEVATIONS

SHEET NUMBER: A901
REVISION: 1

EXTERIOR FINISH LEGEND



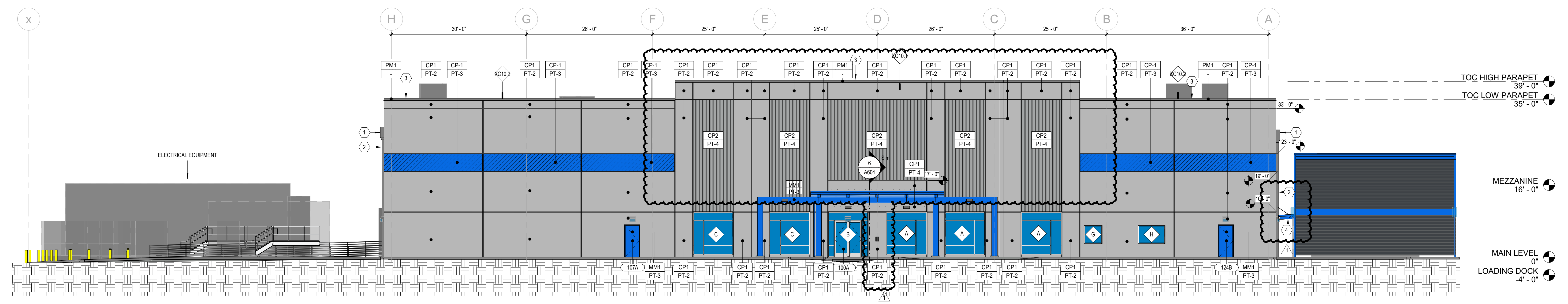
EXTERIOR MATERIAL SCHEDULE B

MARK	MATERIAL	DESCRIPTION	FINISH
CP1	CONCRETE	SMOOTH FACE TILT-UP CONCRETE PANEL, W/ REVEALS	PT-2
CP1P	WALL PANEL	AEP SPAN NU-WAVE, 30% OPEN AREA, OLD TOWN GRAY, ALUMINUM PANELS OF SIMILAR APPEARANCE ARE AN ACCEPTABLE ALTERNATE.	-
MM1	METAL	METAL DOORS AND OTHER METAL SURFACES	PT-3
PM1	METAL	PREFINISHED METAL TO MATCH LOUVER COLOR	-
PM2	METAL	PREFINISHED METAL TO MATCH PT-3	-

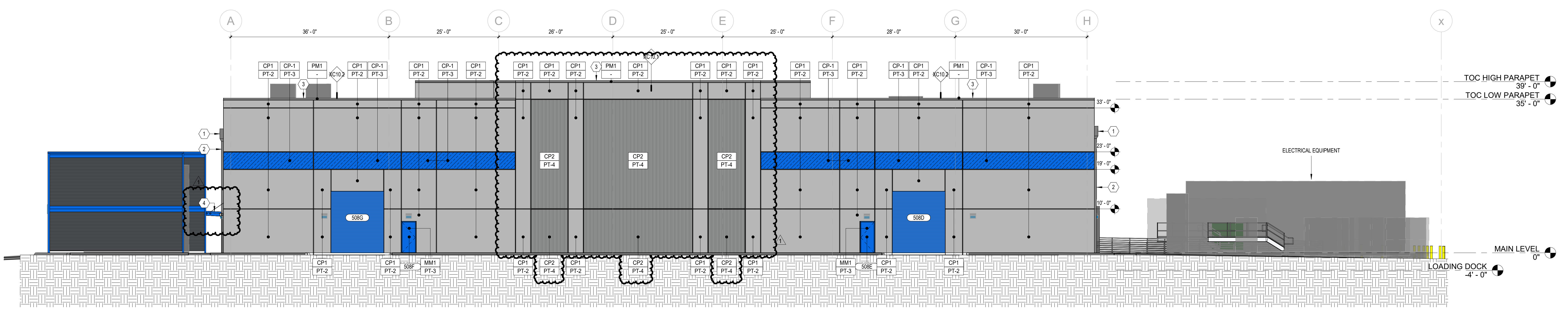
SHEET KEYNOTES

KEY	DESCRIPTION
1	THRU-WALL SCURPER TO CONDUCTOR HEAD & DOWNSPOUT ON EXTERIOR FACE OF BUILDING, W/ 2" DEEP x 3/4" DIAMETER SUSIP ON ROOF. SEE DETAILS 14 B, 15A/20
2	DOWNSPOUT FROM ROOF TO TIGHTLINE. SEE CIVIL. SEE DETAIL 6A/720
3	STANDING SEAM COPING CAP ON PARAPET. SEE DETAILS 6 & 12A/20
4	AWNING CENTERED OVER DOOR, 4' x 8'-4". SEE DETAIL 12A/10

4/24/2024 8:57:06 AM
Autodesk Docs: /0203-05599-00P-Albuquerque-OPF-Albuquerque-DC/OPF5599-50B-XXZ-3D-A-1001.rvt



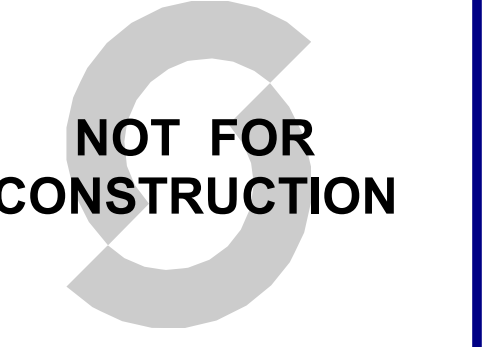
1 PROJECT WEST (FRONT) ELEVATION
SCALE: 1" = 10'-0"



2 PROJECT EAST (REAR) ELEVATION
SCALE: 1" = 10'-0"

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1	DFT Resubmittal	2024-04-23

CHECKED BY: MK
DRAWN BY: DT

SHEET NAME

(NORTH) COLOR ELEVATION - DETAIL

SHEET NUMBER: A902
REVISION: 1

EXTERIOR FINISH LEGEND

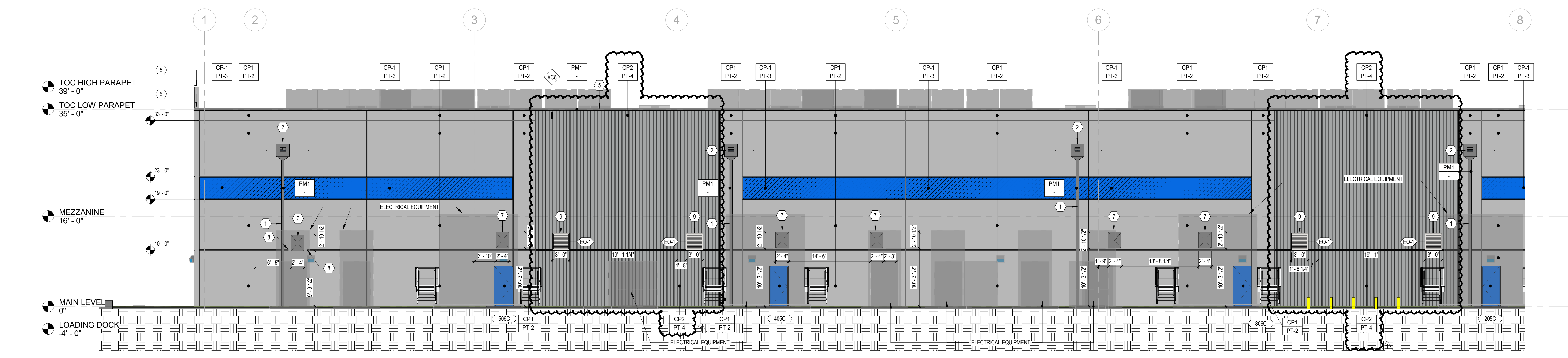
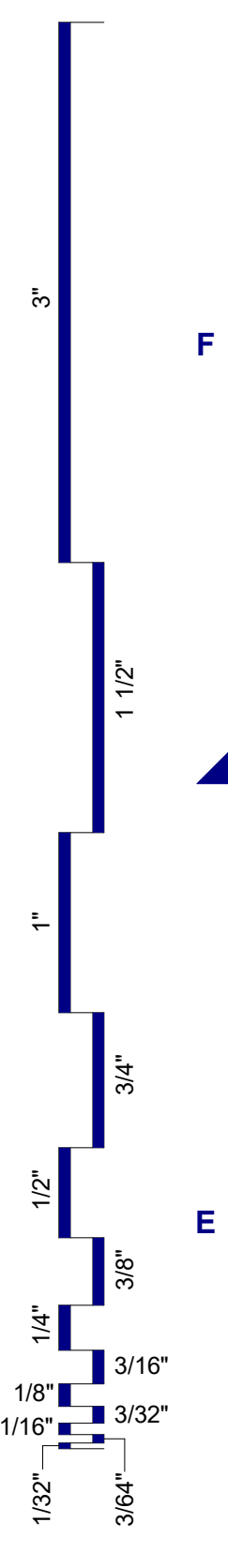
CP1: CONCRETE MFR: PRODUCT. CONCRETE MIX: FINISH: SMOOTH	CP1: CONC. / PAINTED STRIPE MFR: PRODUCT. CONCRETE MIX: FINISH: SMOOTH, PT-3 BLUE
MATERIAL 2 MFR: PRODUCT. FINISH: TEXTURE:	CP1: CONC. MFR: PRODUCT. CONCRETE MIX: FINISH: SMOOTH, PT-4 GRAY
MATERIAL 3 MFR: PRODUCT. FINISH: TEXTURE:	CP2: CONC. MFR: FITZGERALD PRODUCT: FORMLINERS 16338 RANDOM PLANK, VERTICAL ORIENTATION CONCRETE MIX: FINISH: TEXTURED, PT-4 GRAY

EXTERIOR MATERIAL SCHEDULE B

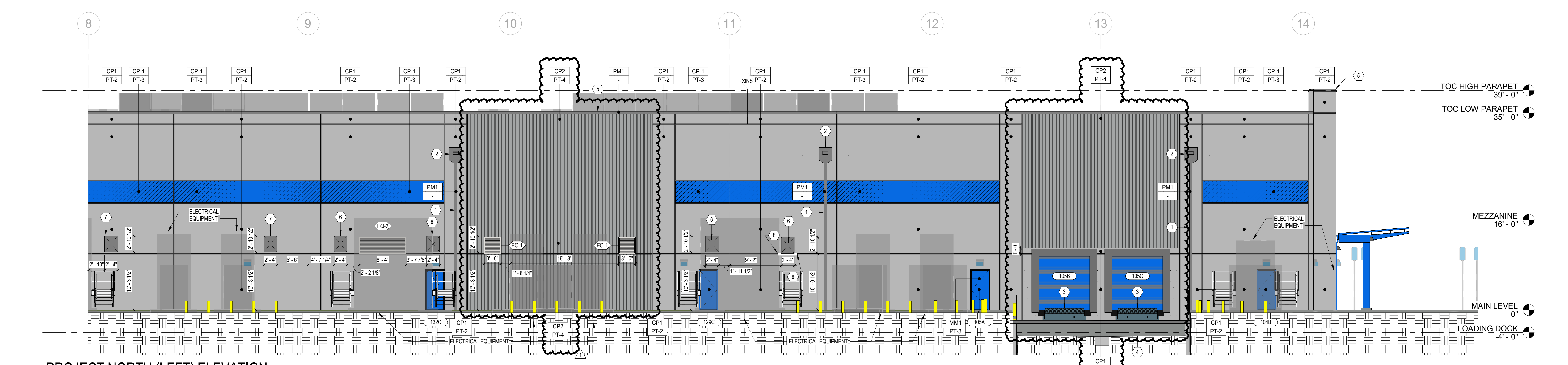
MARK	MATERIAL	DESCRIPTION	FINISH
CP1	CONCRETE	SMOOTH FACE TILT-UP CONCRETE PANEL, W/ REVEALS	PT-2
CP1P	WALL PANEL	AEP SPAN NU-WAVE, 30% OPEN AREA, OLD TOWN GRAY, ALUMINUM PANELS OF SIMILAR APPEARANCE ARE AN ACCEPTABLE ALTERNATE.	-
MM1	METAL	METAL DOORS AND OTHER METAL SURFACES	PT-3
PM1	METAL	PREFINISHED METAL TO MATCH LOUVER COLOR	-
PM2	METAL	PREFINISHED METAL TO MATCH PT-3	-

SHEET KEYNOTES

KEY	DESCRIPTION
1	DOWNSPOUT FROM ROOF TO TIGHTLINE. SEE CIVIL. SEE DETAIL 6A720
2	THRU-WALL SCUPPER TO CONDUCTOR HEAD & DOWNSPOUT ON EXTERIOR FACE OF BUILDING, W/ 2" DEEP x 24" DIAMETER SLUMP ON ROOF. SEE DETAILS 14.4 & 15A720
3	LOADING DOCK LEVELER & BUMPERS. SEE DETAILS 1 & 2/A056
4	LOADING DOCK RAMP. SEE CIVIL
5	STANDING SEAM COPING CAP ON PARAPET. SEE DETAILS 4 & 12/A720
6	WALL OPENING FOR CABLE BUS. SEE DETAIL 6A710
7	RIGID INSULATION & SHEET METAL BLANKING PANEL IN OPENING FOR FUTURE ELECT EQUIP. SEE DTL 3A711
8	END CONCRETE REVEAL 6" FROM OPENING.
9	RIGID INSULATION & SHEET METAL BLANKING PANEL BEHIND LOUVER. SEE DTL 6A711



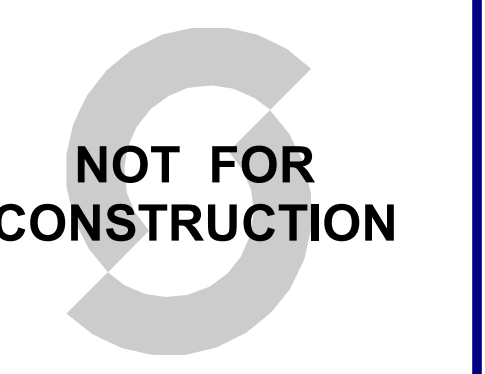
1 PROJECT NORTH (LEFT) ELEVATION
SCALE: 1/8" = 1'-0"



2 PROJECT NORTH (LEFT) ELEVATION
SCALE: 1/8" = 1'-0"

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ISSUE DATE	DESCRIPTION
2023-10-27	BID SET



2023-05599-00
OPPIDAN

10 MW ALBQ Data Center

10 MW Data Center Prototype
Daytona Road NW, Albuquerque, New Mexico

NOTES

REVISIONS

Δ	DESCRIPTION	DATE
1	DFT Resubmittal	2024-04-23

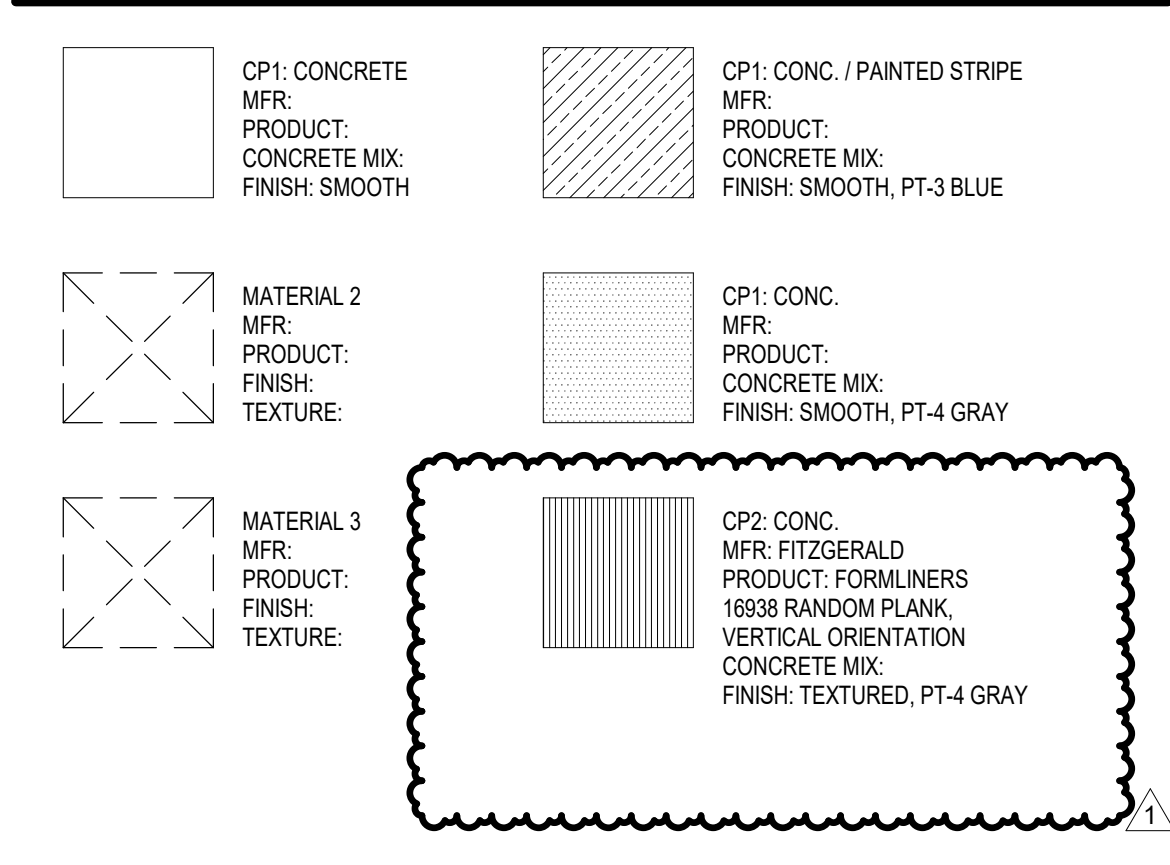
CHECKED BY MK
DRAWN BY DT

SHEET NAME

(SOUTH) COLOR ELEVATION - DETAIL

SHEET NUMBER A903
REVISION 1

EXTERIOR FINISH LEGEND

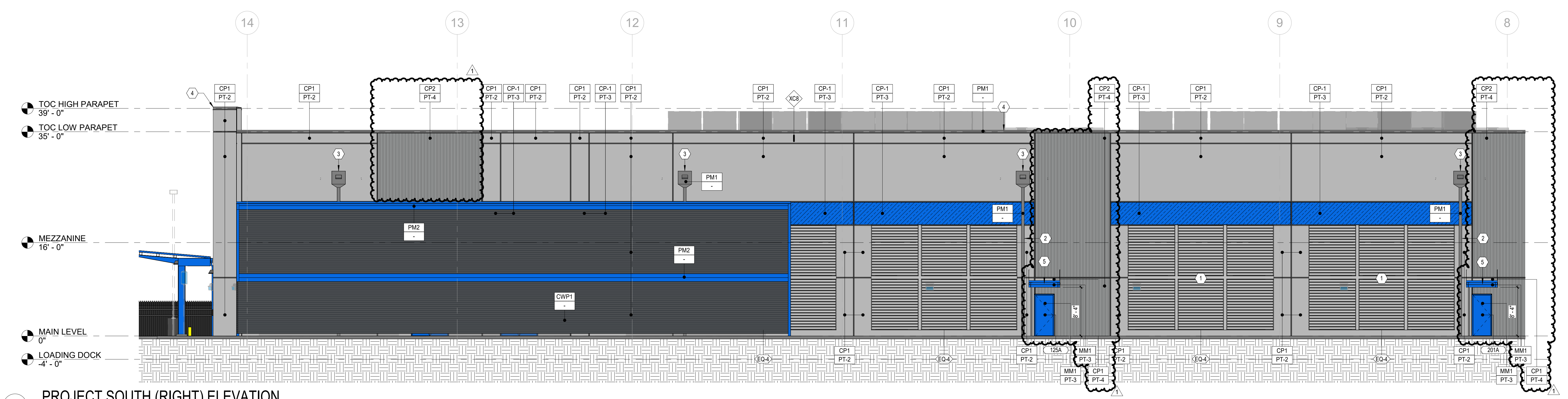
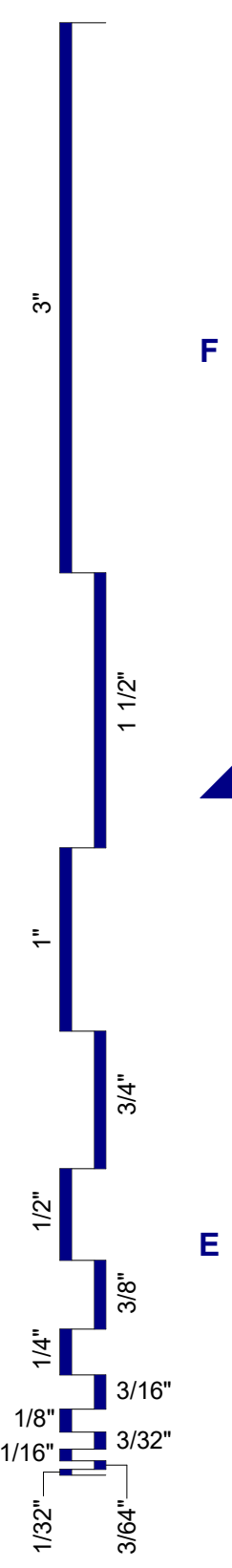


EXTERIOR MATERIAL SCHEDULE B

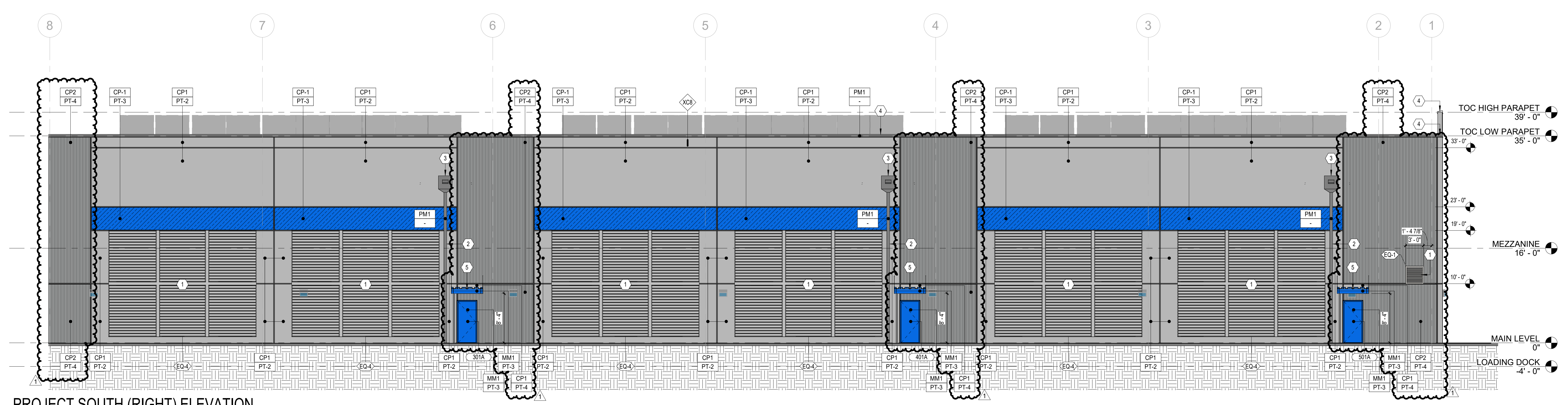
MARK	MATERIAL	DESCRIPTION	FINISH
CP1	CONCRETE	SMOOTH FACE TILT-UP CONCRETE PANEL, W/ REVEALS	PT-2
CWP1	WALL PANEL	AEP SPAN NU-WAVE, 30% OPEN AREA, OLD TOWN GRAY, ALUMINUM PANELS OF SIMILAR APPEARANCE ARE AN ACCEPTABLE ALTERNATE.	-
MM1	METAL	METAL DOORS AND OTHER METAL SURFACES	PT-3
PM2	METAL	PREFINISHED METAL TO MATCH LOUVER COLOR	-
		REFINISHED METAL TO MATCH PT-3	-

SHEET KEYNOTES

KEY	DESCRIPTION
1	RIGID INSULATION & SHEET METAL BLANKING PANEL BEHIND LOUVER. SEE DETAIL 6A/7/11
2	DOWNSPOUT FROM ROOF TO TIGHTLINE. SEE CIVIL. SEE DETAIL 6A/7/20
3	THRU-WALL SCUPPER TO CONDUCTOR HEAD & DOWNSPOUT ON EXTERIOR FACE OF BUILDING, W/ 2" DEEP x 3/4" DIAMETER SLUMP ON ROOF. SEE DETAILS 14 & 15A/20
4	STANDING SEAM CORING CAP ON PARAPET. SEE DETAILS 14 & 15A/20
5	AWNING CENTERED OVER DOOR. 4'-0". SEE DETAIL 12A/20



1 PROJECT SOUTH (RIGHT) ELEVATION
SCALE: 1/8" = 1'-0"



2 PROJECT SOUTH (RIGHT) ELEVATION
SCALE: 1/8" = 1'-0"