

COLUMBIA COUNTY
SHERIFF'S EVIDENCE / CRIME SCENE OFFICE / FLEET MAINTENANCE

4917 US HWY 90 EAST
 LAKE CITY, FL

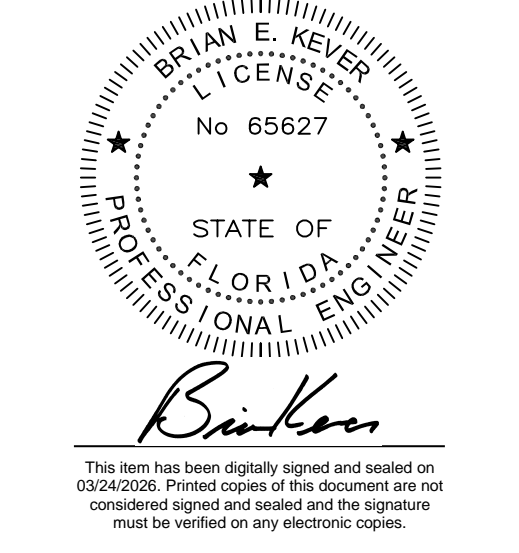


Clemons, Rutherford, & Associates, Inc.

Architects
 Planners
 Interior Designers
 Construction Managers
 2027 Thomasville Road
 Tallahassee, Florida 32308

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 cra@craarchitects.com

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Submittal

Phase	Date	Drw	Chk
CONST. DOCUMENTS	3/20/26	BEK	BEK

Revision

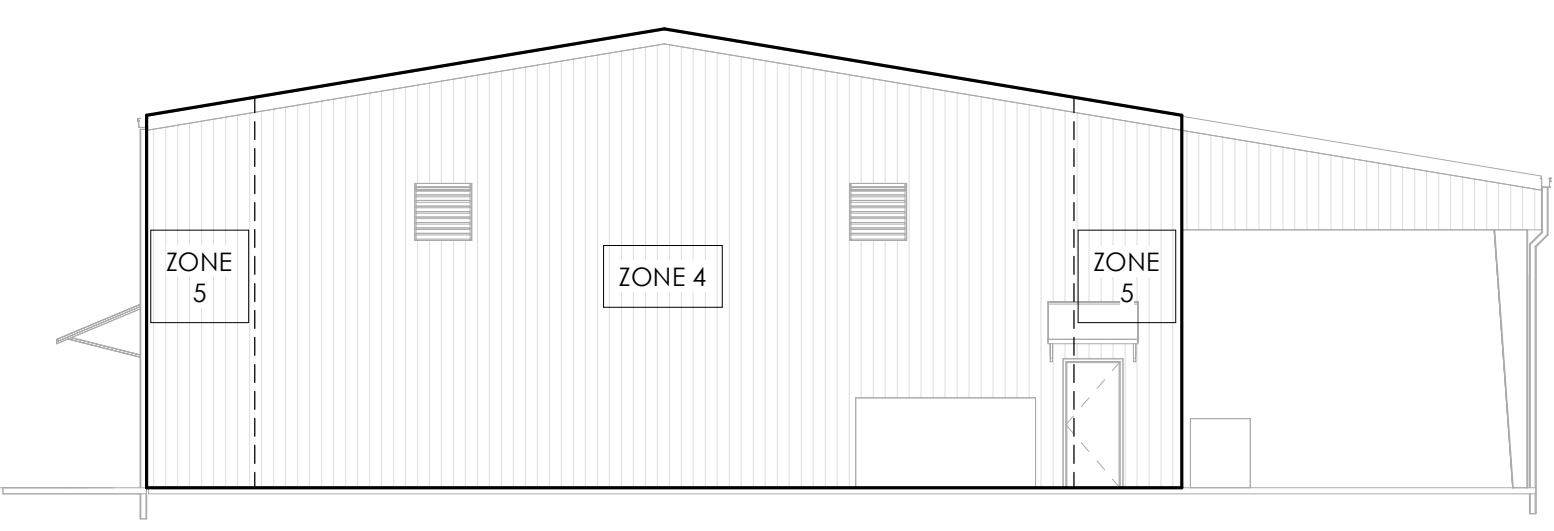
#	Description	Date

CRA Project # **21440**

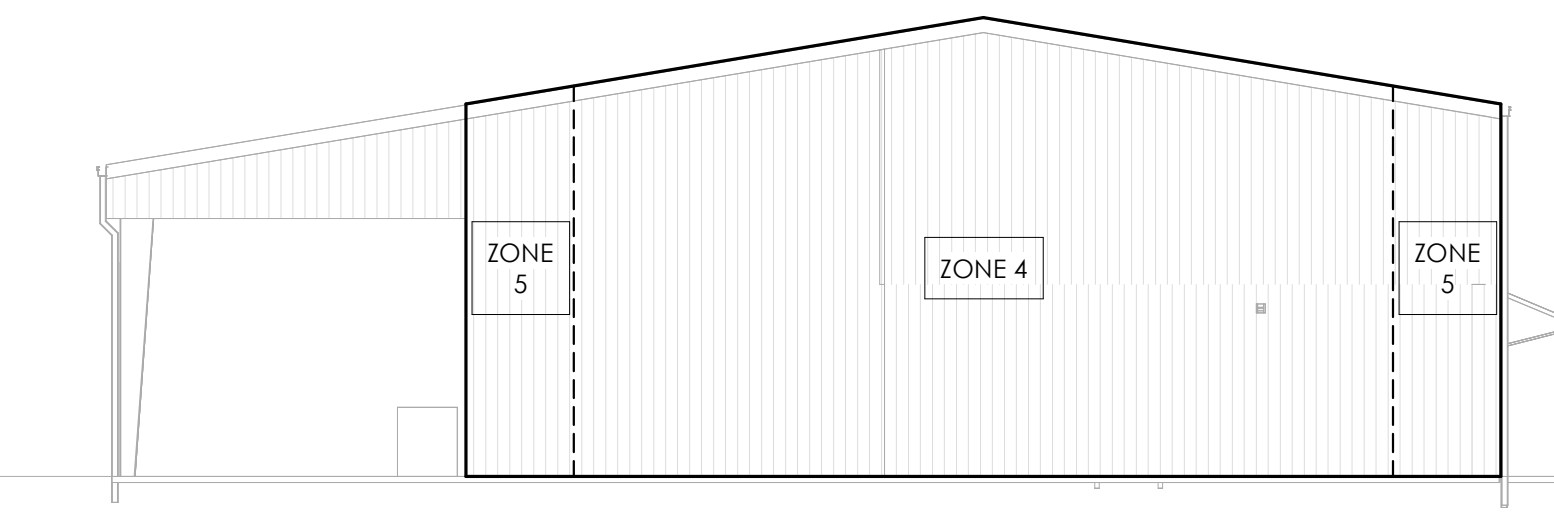
Phase: **CONST. DOCUMENTS**

Wind Load Information

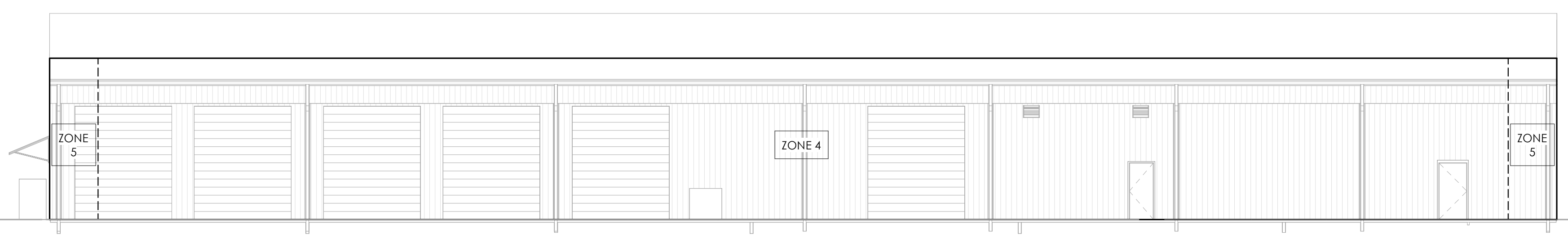
SHEET TITLE
S0.2 of



2 East Elevation
 S0.2 Scale: 3/32" = 1'-0"



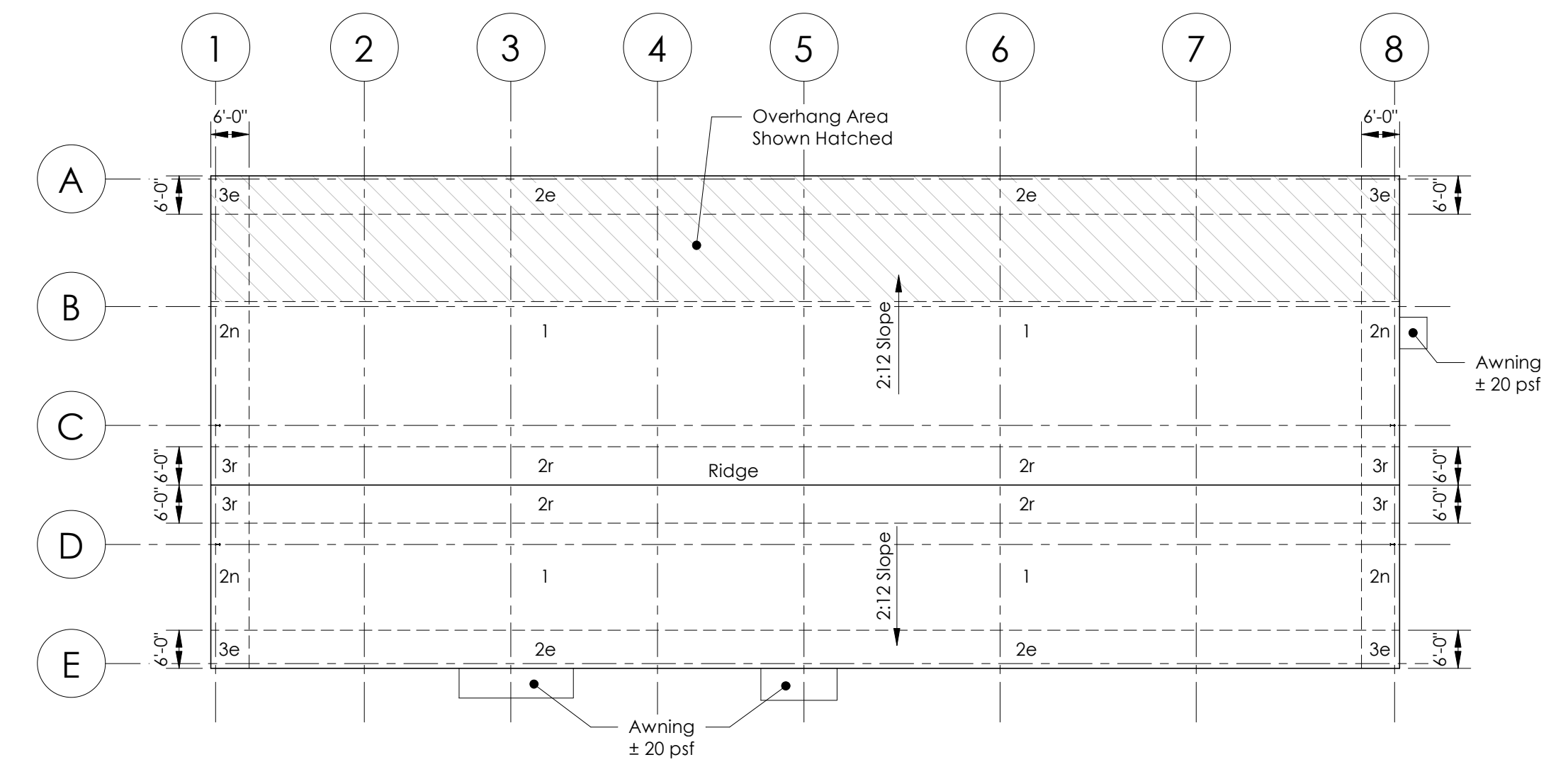
4 West Elevation
 S0.2 Scale: 3/32" = 1'-0"



1 North Elevation
 S0.2 Scale: 3/32" = 1'-0"



3 South Elevation
 S0.2 Scale: 3/32" = 1'-0"



5 Roof Wind Zone Plan
 S0.2 Scale: 3/64" = 1'-0"

COMPONENTS & CLADDING WIND PRESSURES

Zone	Area (sf)	Pressure (PSF)
ZONE 1	10 sf	+16.0 PSF / -42.8 PSF
	20 sf	+16.0 PSF / -42.8 PSF
	50 sf	+16.0 PSF / -26.0 PSF
ZONE 2e	10 sf	+16.0 PSF / -42.8 PSF
	20 sf	+16.0 PSF / -42.8 PSF
	50 sf	+16.0 PSF / -26.0 PSF
ZONE 2n	10 sf	+16.0 PSF / -62.4 PSF
	20 sf	+16.0 PSF / -53.9 PSF
	50 sf	+16.0 PSF / -42.8 PSF
ZONE 2r	10 sf	+16.0 PSF / -62.4 PSF
	20 sf	+16.0 PSF / -53.9 PSF
	50 sf	+16.0 PSF / -42.8 PSF
ZONE 3e	10 sf	+16.0 PSF / -62.4 PSF
	20 sf	+16.0 PSF / -53.9 PSF
	50 sf	+16.0 PSF / -42.8 PSF
ZONE 3r	10 sf	+16.0 PSF / -74.1 PSF
	20 sf	+16.0 PSF / -63.5 PSF
	50 sf	+16.0 PSF / -49.5 PSF
ZONE 4	10 sf	+21.2 PSF / -22.9 PSF
	50 sf	+19.0 PSF / -20.8 PSF
	500 sf	+17.1 PSF / -18.9 PSF
ZONE 5	10 sf	+21.2 PSF / -28.2 PSF
	20 sf	+19.0 PSF / -23.9 PSF
	100 sf	+16.0 PSF / -17.7 PSF

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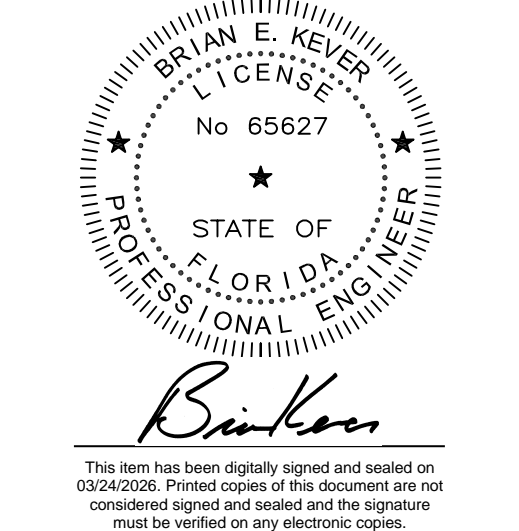
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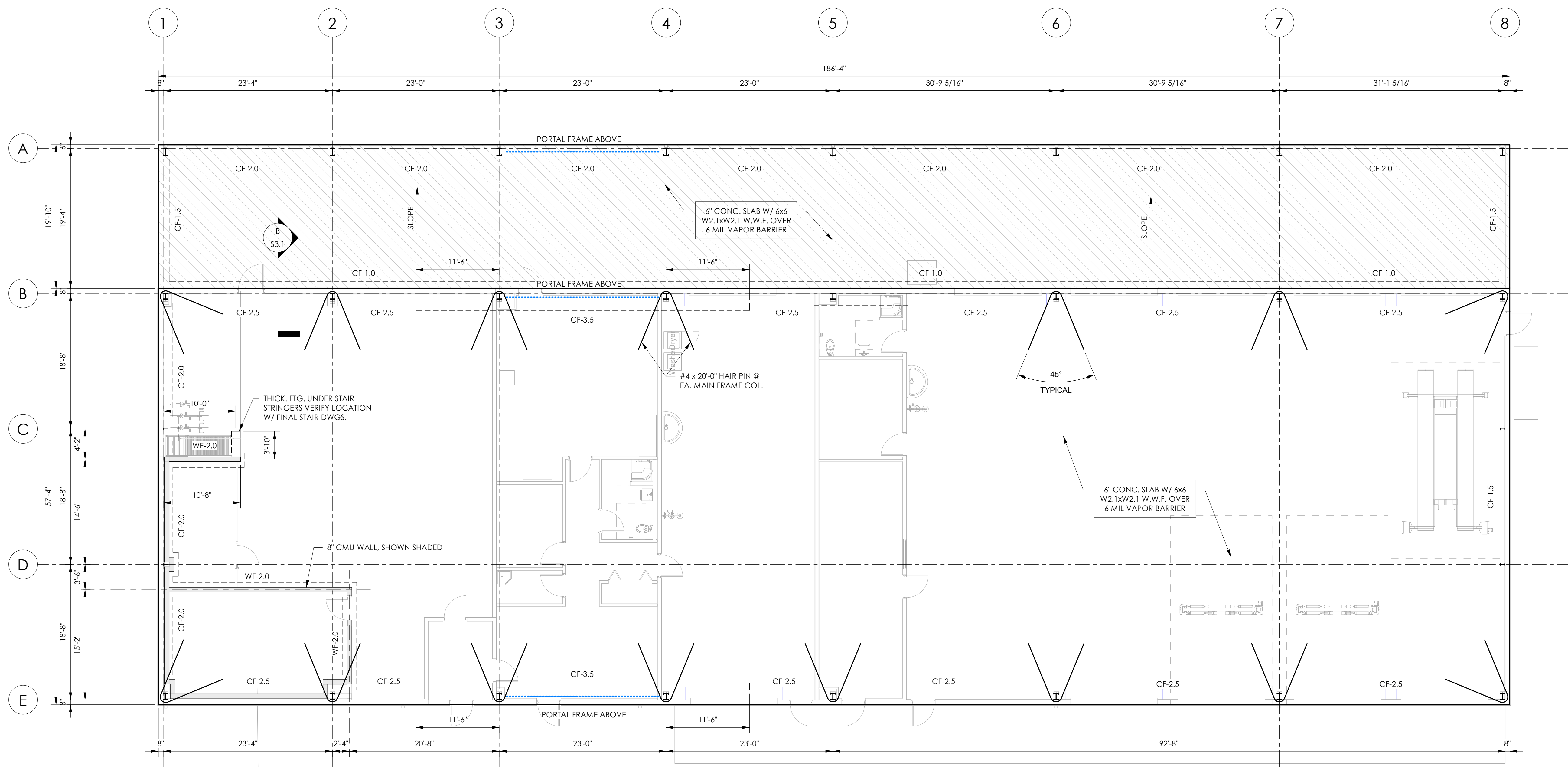
Phase	Date	Drw	Chk
CONST. DOCUMENTS	3/20/26	BEK	BEK

Revision

#	Description	Date

CRA Project # **21440**
 Phase: **CONST. DOCUMENTS**

SHEET TITLE
Foundation Plan
S1.1 of



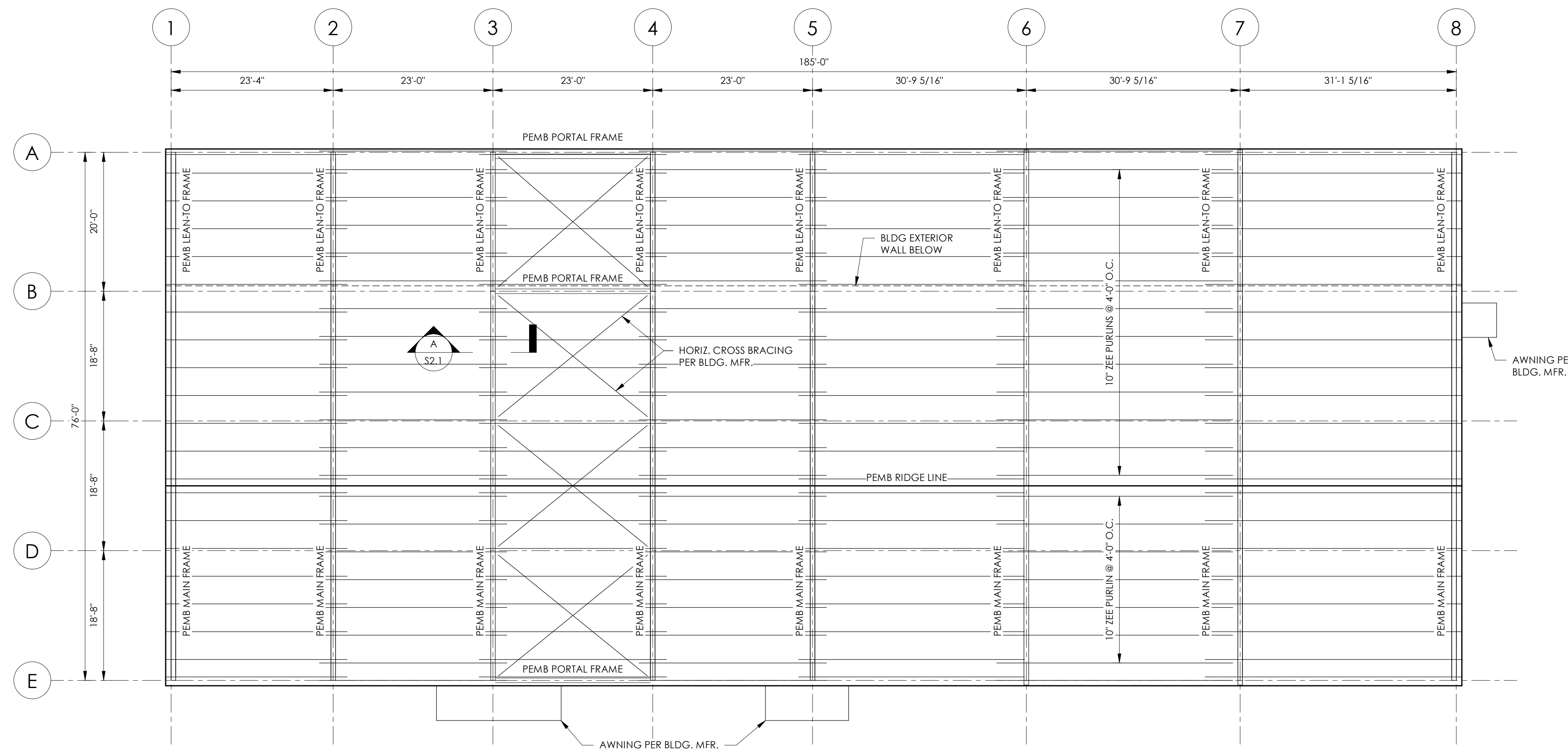
1 Foundation Plan
 S1.1
 Scale: 1/8" = 1'-0"

- NOTES:
- ALL DIMENSIONS SHOWN ARE GIVEN TO THE EDGE OF SLAB OR CENTERLINE OF INTERIOR FOOTING. THESE DIMENSIONS SHALL NOT BE USED FOR LAYOUT OF THE CMU WALLS ABOVE.
 - APPROACH SLABS TO SOUTH BAY DOORS NOT SHOWN.

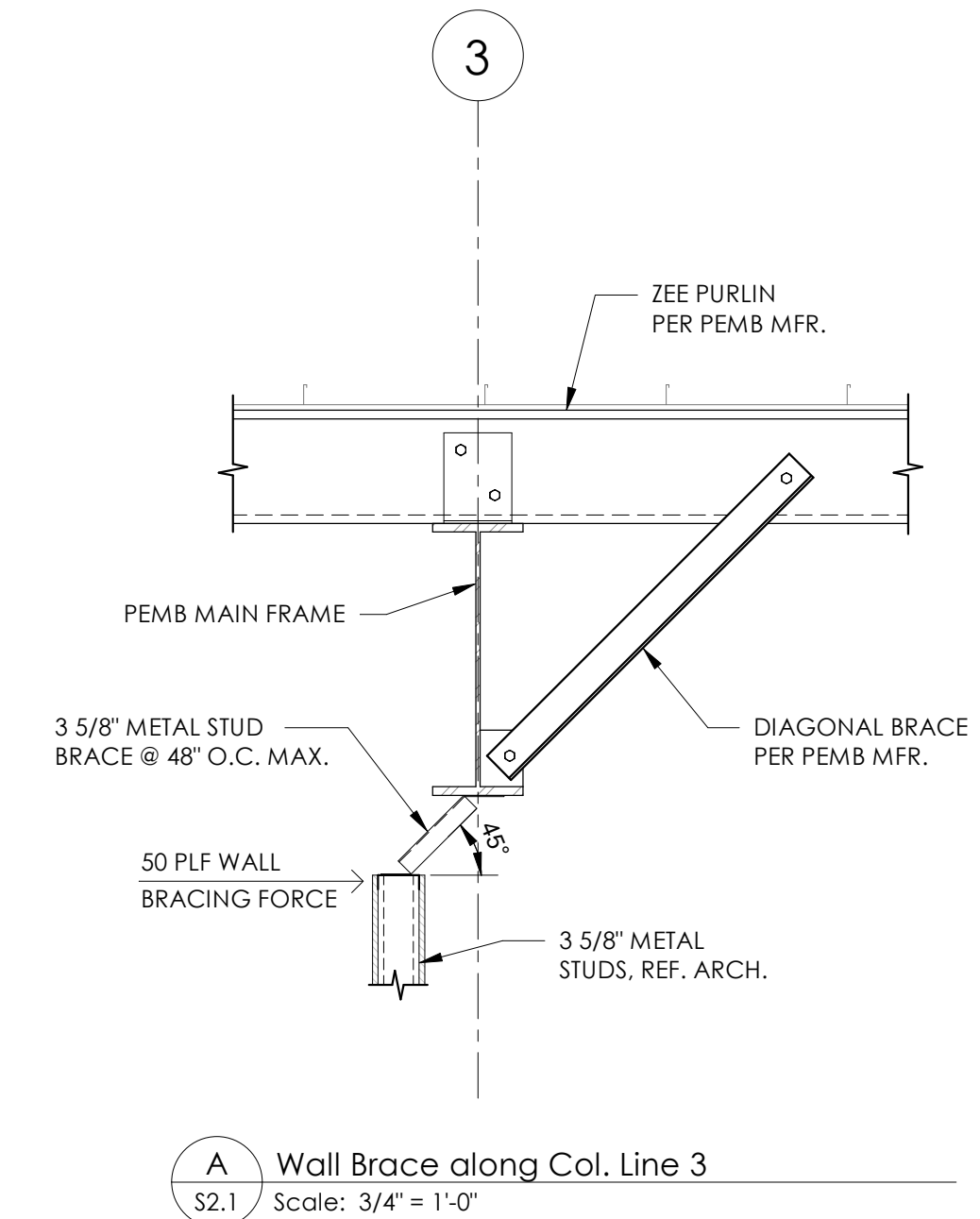
FIG. MARK	DEPTH	WIDTH	REINFORCING	COMMENTS
CF-0.7	12"	0'-8"	(1) #5 BOT.	-
CF-1.0	12"	1'-0"	(2) #5 BOT.	-
CF-1.5	24"	1'-6"	(3) #5 BOT.	-
CF-2.0	24"	2'-0"	(3) #5 T&B, #3 STIRRUPS @ 24" O.C.	-
CF-2.5	24"	2'-6"	(4) #5 T&B, #3 STIRRUPS @ 24" O.C.	-
CF-3.5	24"	3'-6"	(5) #6 T&B, #3 STIRRUPS @ 24" O.C.	-
WF-2.0	12"	2'-0"	(3) #5 BOT.	PROVIDE DOWELS FOR CMU WALL ABOVE

- NOTES:
- SEE GENERAL NOTES ON SHEET S0.1 FOR CONCRETE AND REINFORCING STEEL REQUIREMENTS.





1 Roof Framing Plan
S2.1 Scale: 3/32" = 1'-0"



A Wall Brace along Col. Line 3
S2.1 Scale: 3/4" = 1'-0"

COLUMBIA COUNTY
SHERIFF'S EVIDENCE / CRIME SCENE OFFICE / FLEET MAINTENANCE

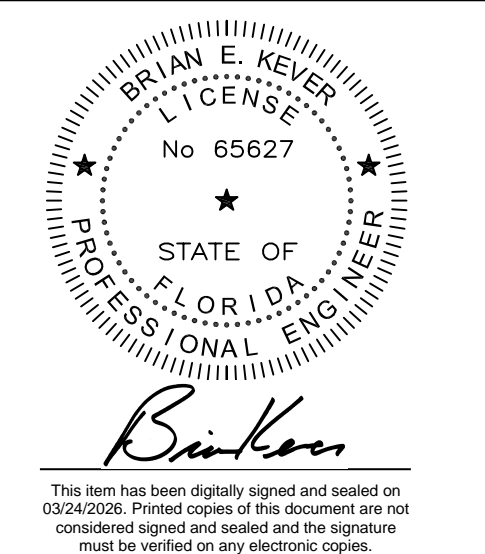
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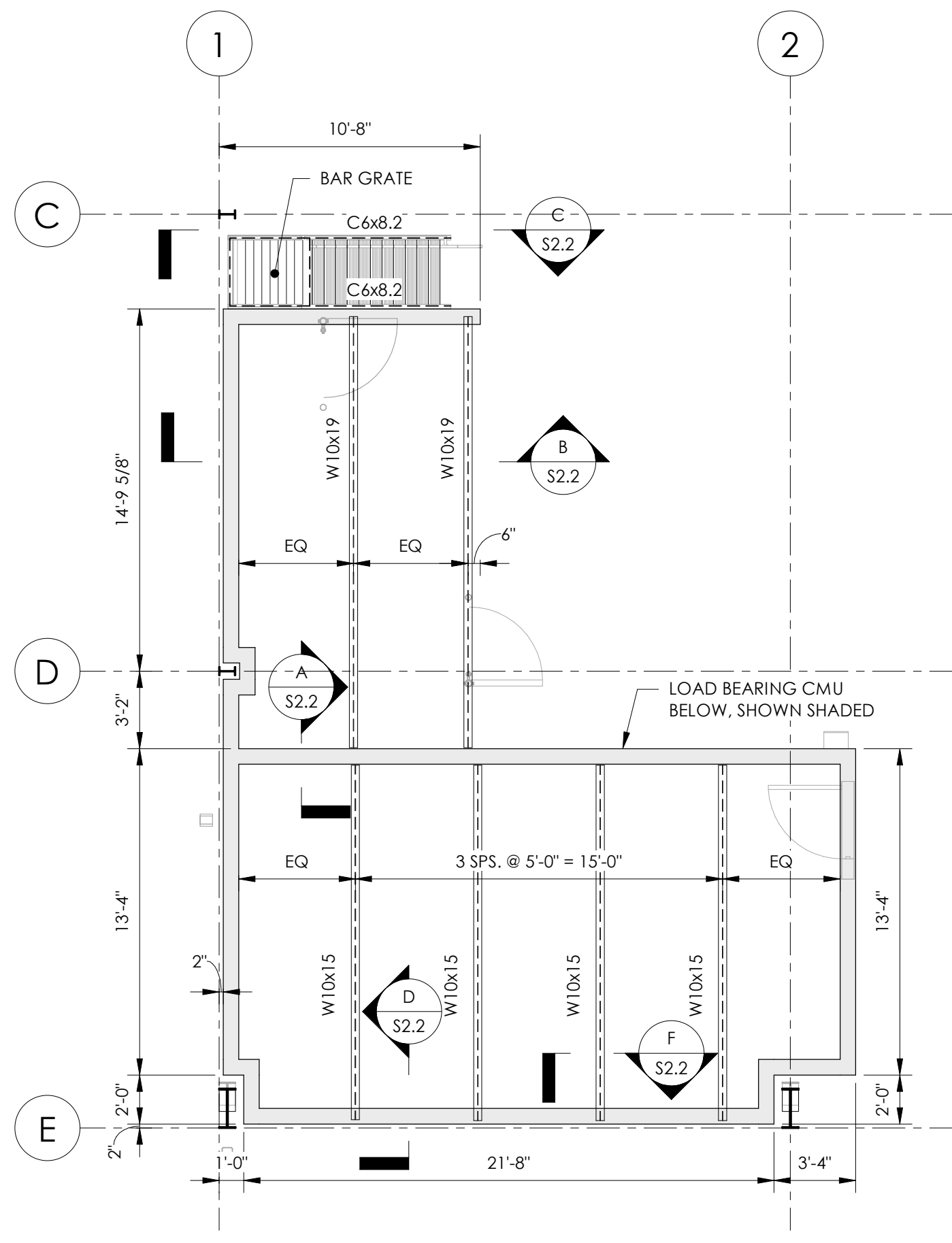
CRA Project # **21440**
Phase: **CONST. DOCUMENTS**

SHEET TITLE
Roof Framing Plan & Details
S2.1 of

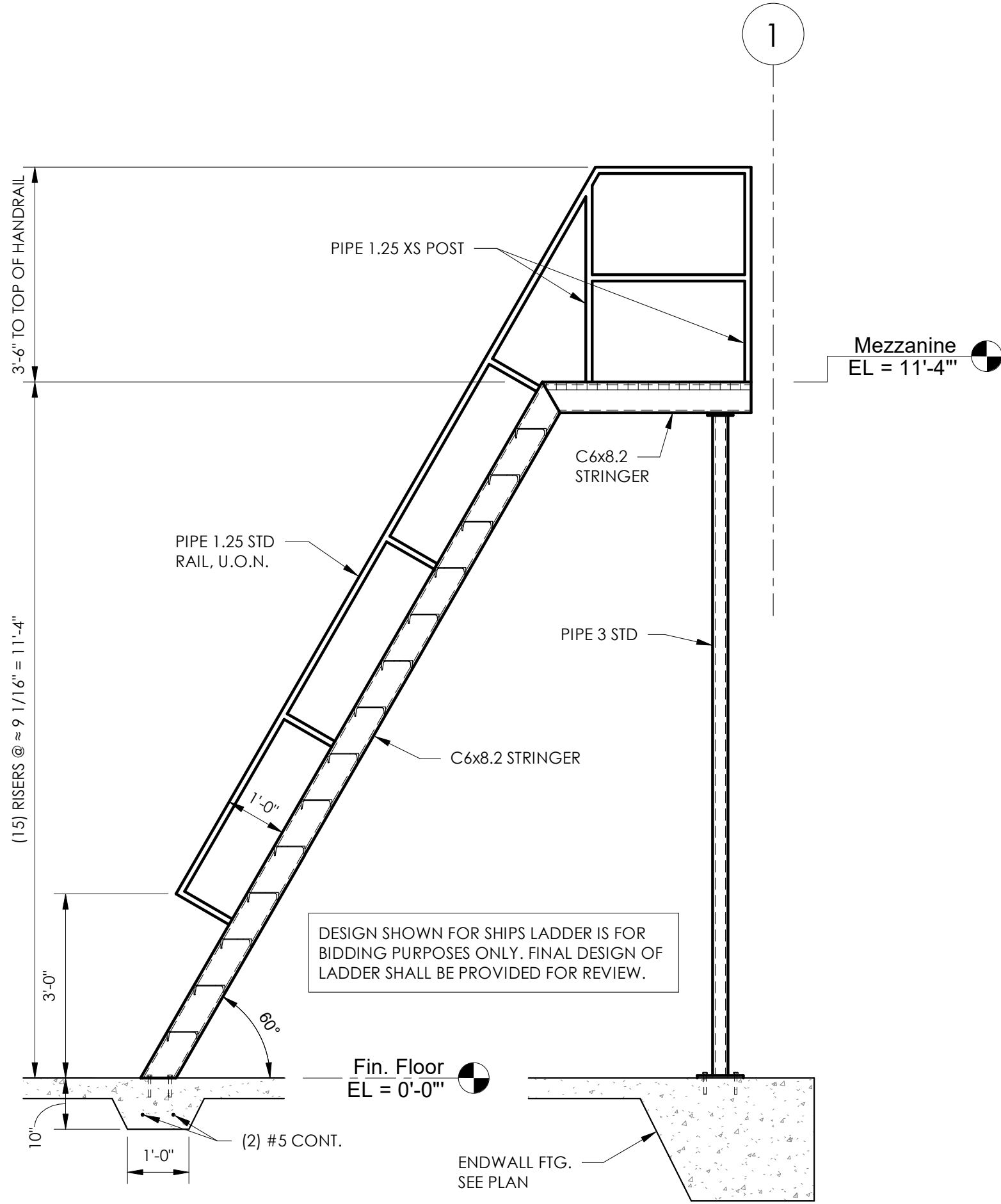
KEVER | MCKEE ENGINEERING
1624 Metropolitan Blvd., Ste. A
Tallahassee, Florida 32308
Office: 850.727.5367
Authorization No. 31293
KME Project #22349

C:\Users\Bham\OneDrive\Documents\Kever\KME\Projects\2021\Projects\22349 - COLUMBIA COUNTY SHERIFFS EVIDENCE BLDG DWG\Current\S2.1.dwg - Columbia County Sheriff's Evidence - Sheet S2.1.dwg

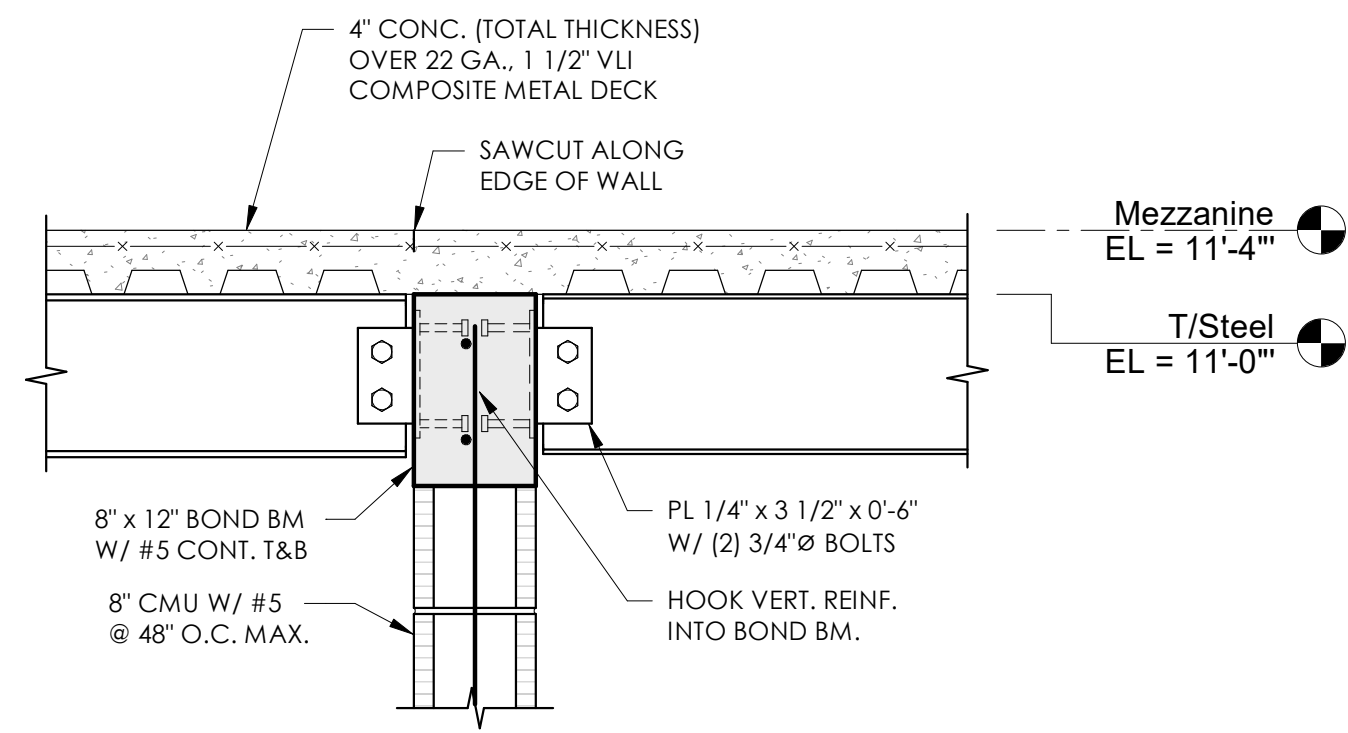
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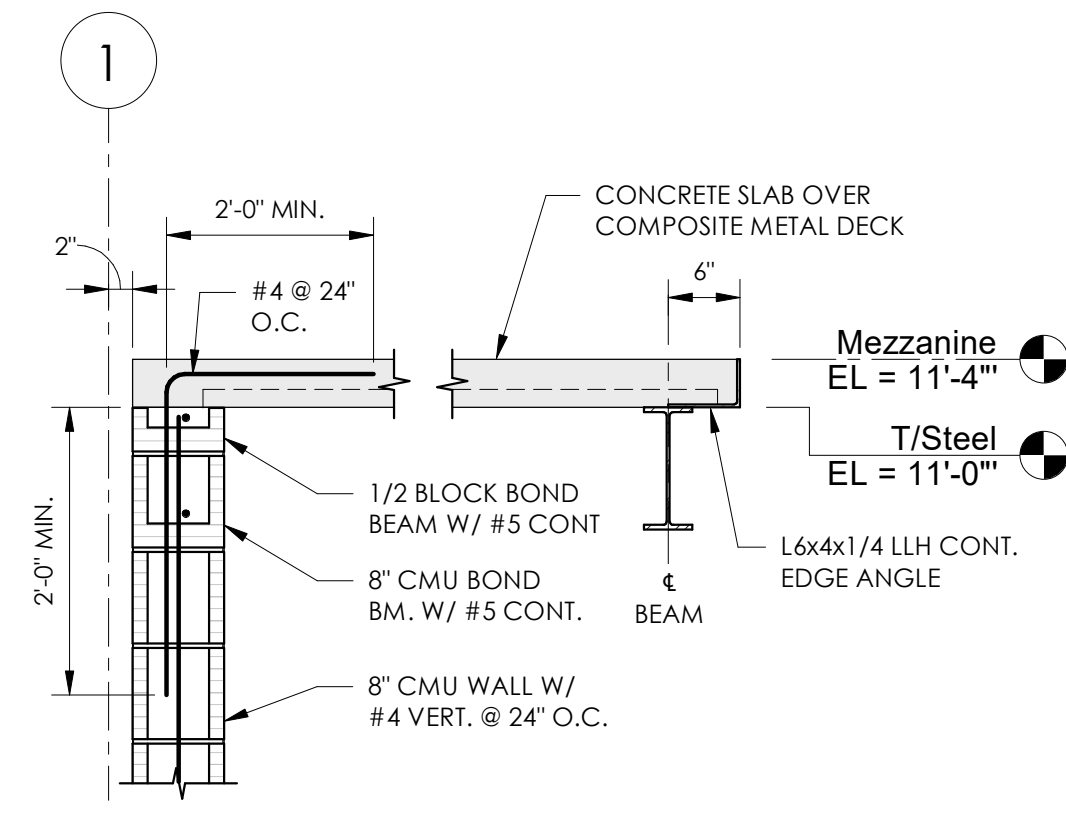
1 Mezzanine Framing Plan
S2.2 Scale: 3/16" = 1'-0"



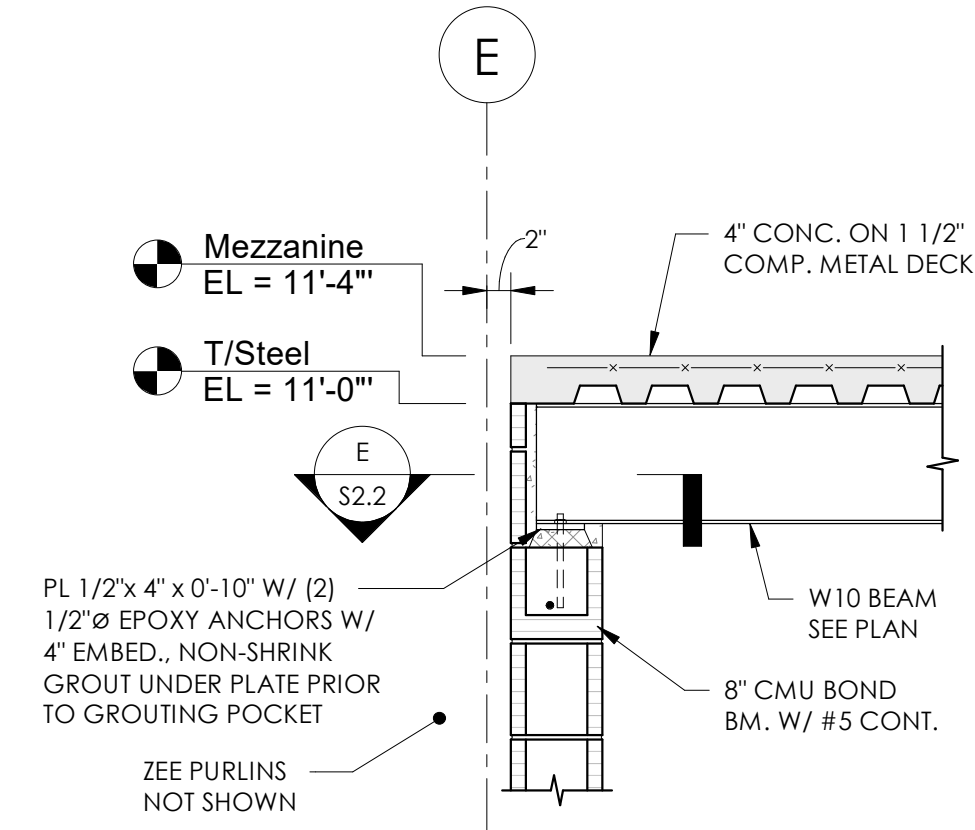
C Mezzanine Stair Section
S2.2 Scale: 1/2" = 1'-0"



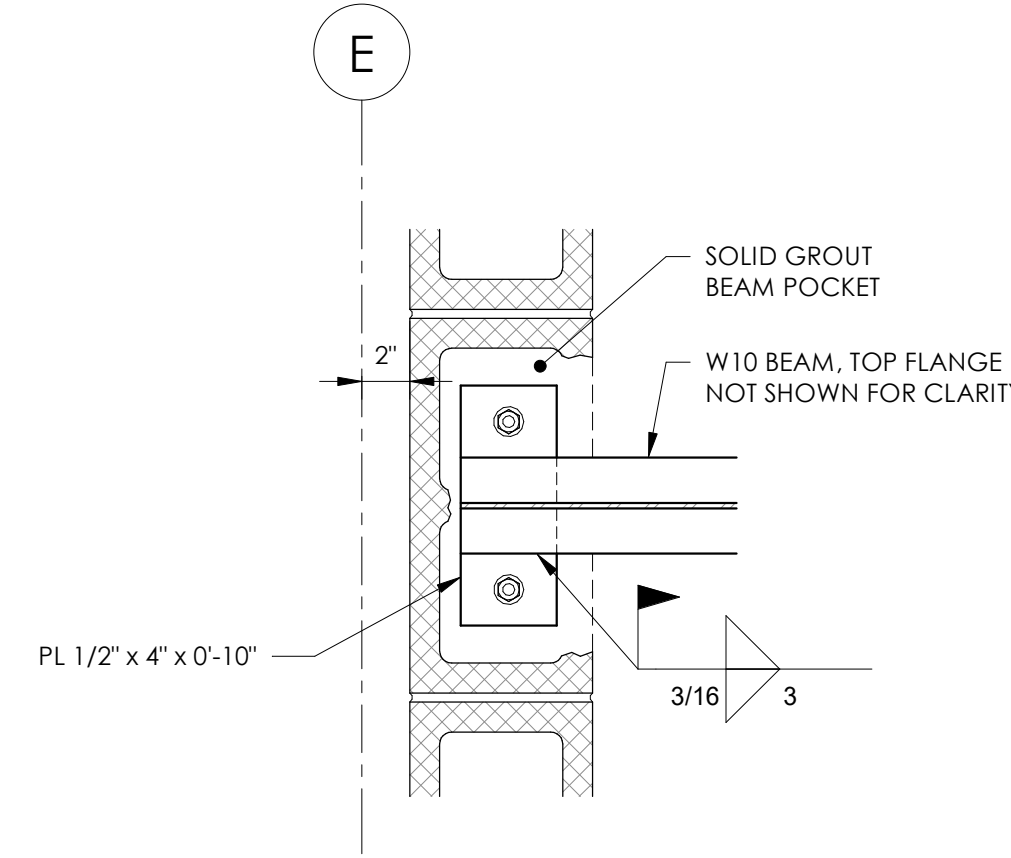
A Beam Connection Details
S2.2 Scale: 1" = 1'-0"



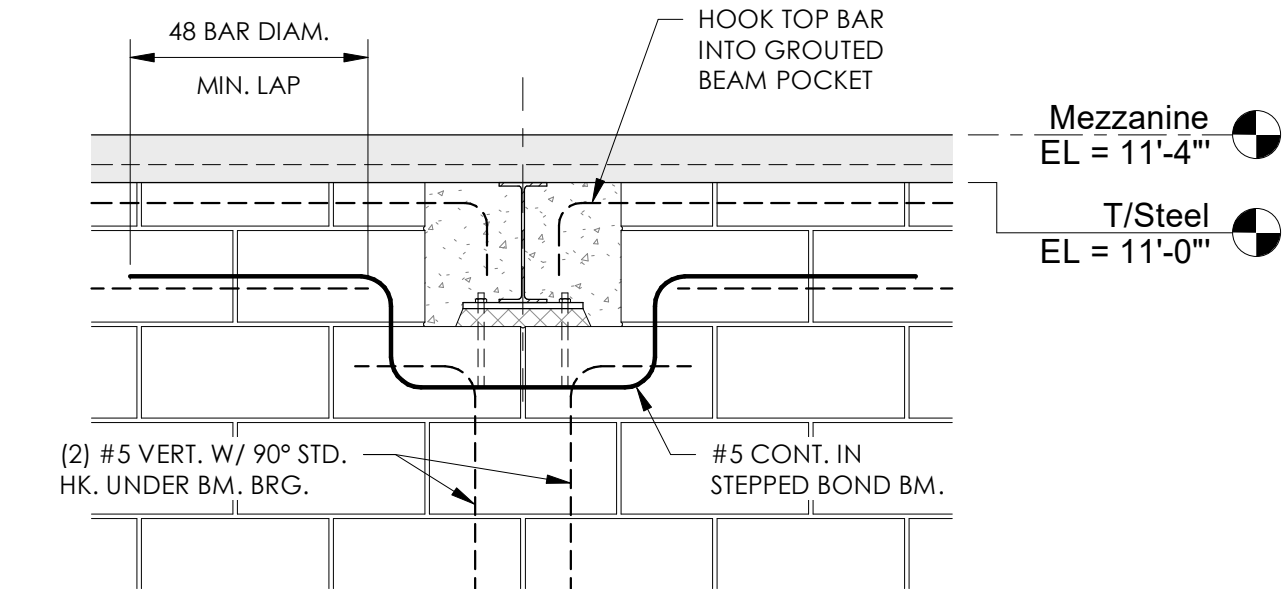
B Mezzanine Section
S2.2 Scale: 3/4" = 1'-0"



D Typical Mezz. Beam Bearing Section
S2.2 Scale: 3/4" = 1'-0"



E Typ. Mezz. Beam Connection Plan
S2.2 Scale: 1 1/2" = 1'-0"



F Beam Bearing Elevation
S2.2 Scale: 3/4" = 1'-0"

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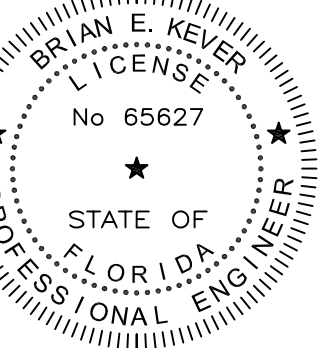


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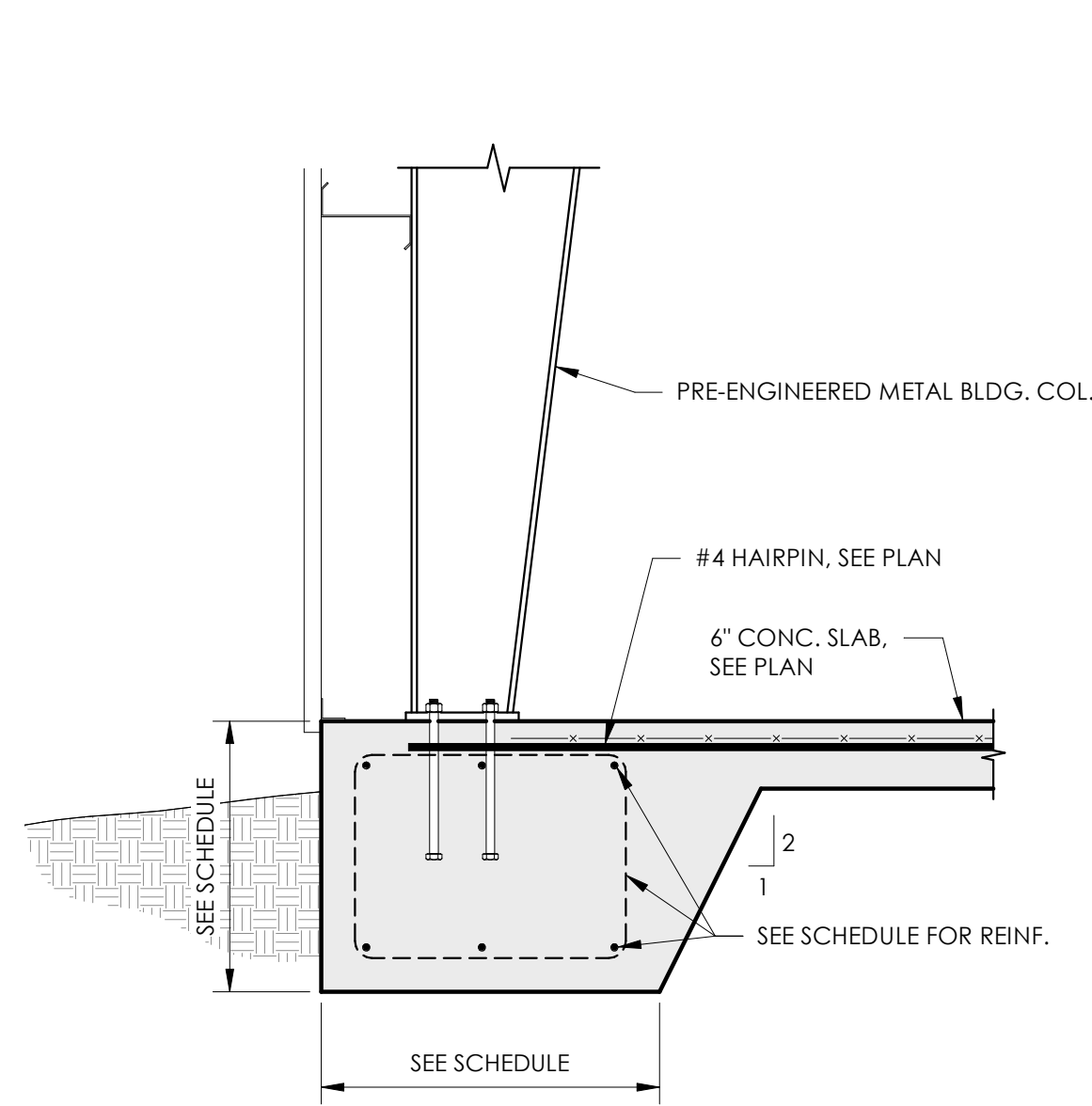
CRA Project # **21440**

Phase: **CONST. DOCUMENTS**

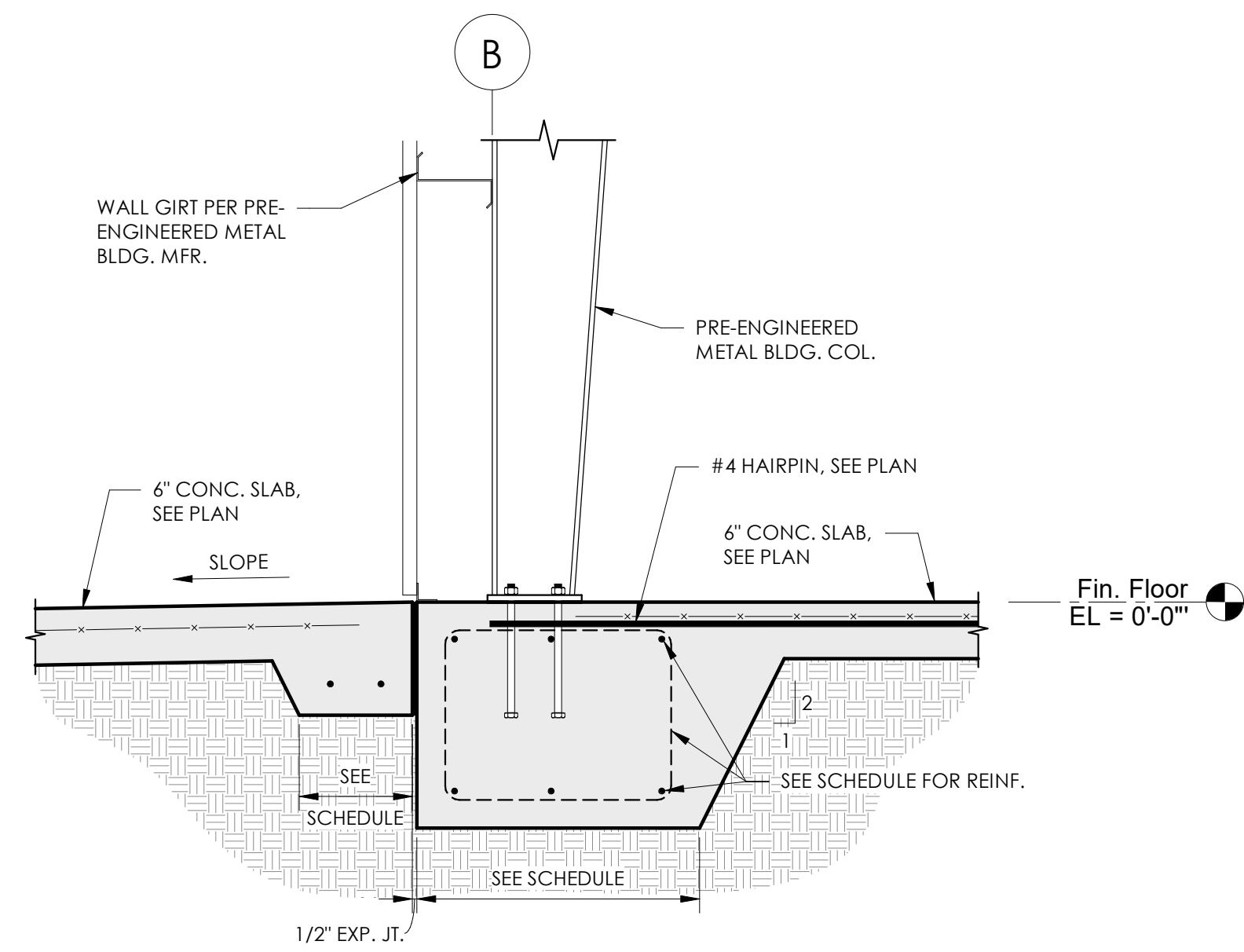
KEVER MCKEE ENGINEERING
1624 Metropolitan Blvd., Ste. A
Tallahassee, Florida 32308
Office: 850.727.5367
Authorization No. 31293
KME Project #22349

SHEET TITLE
Mezzanine Framing Plan & Details

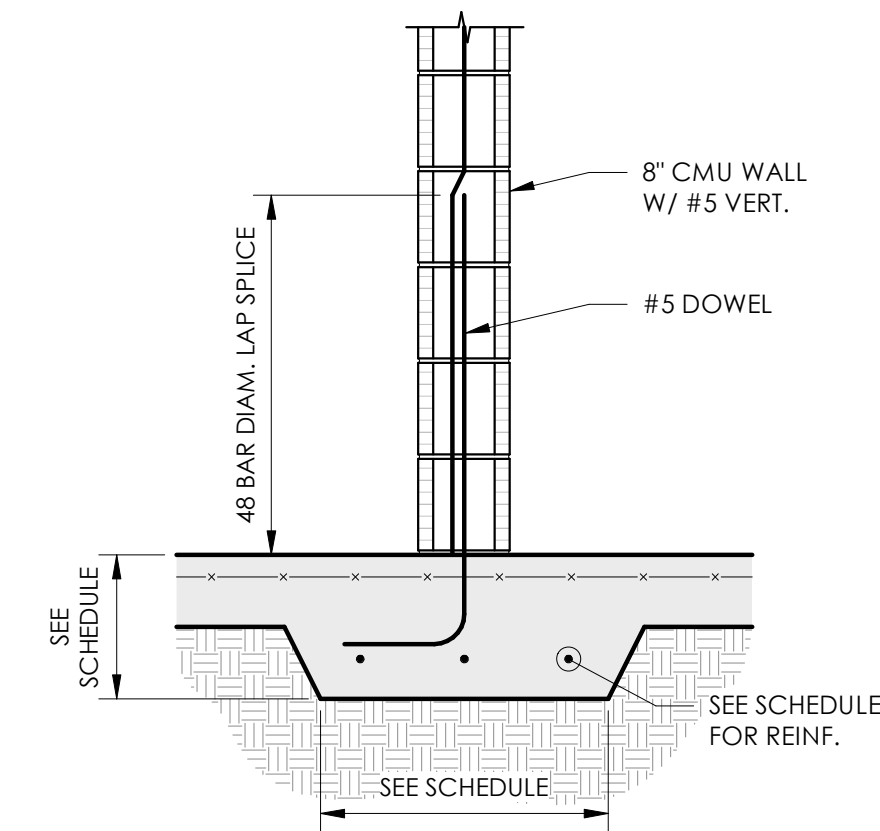
S2.2 of



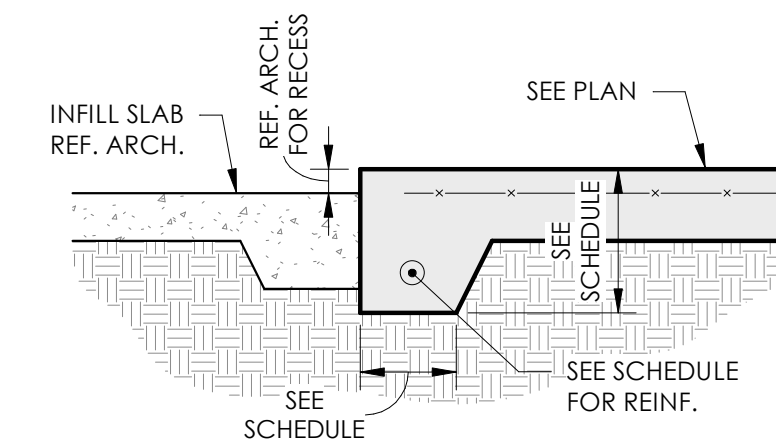
A Typical Footing Section
S3.1 Scale: 3/4" = 1'-0"



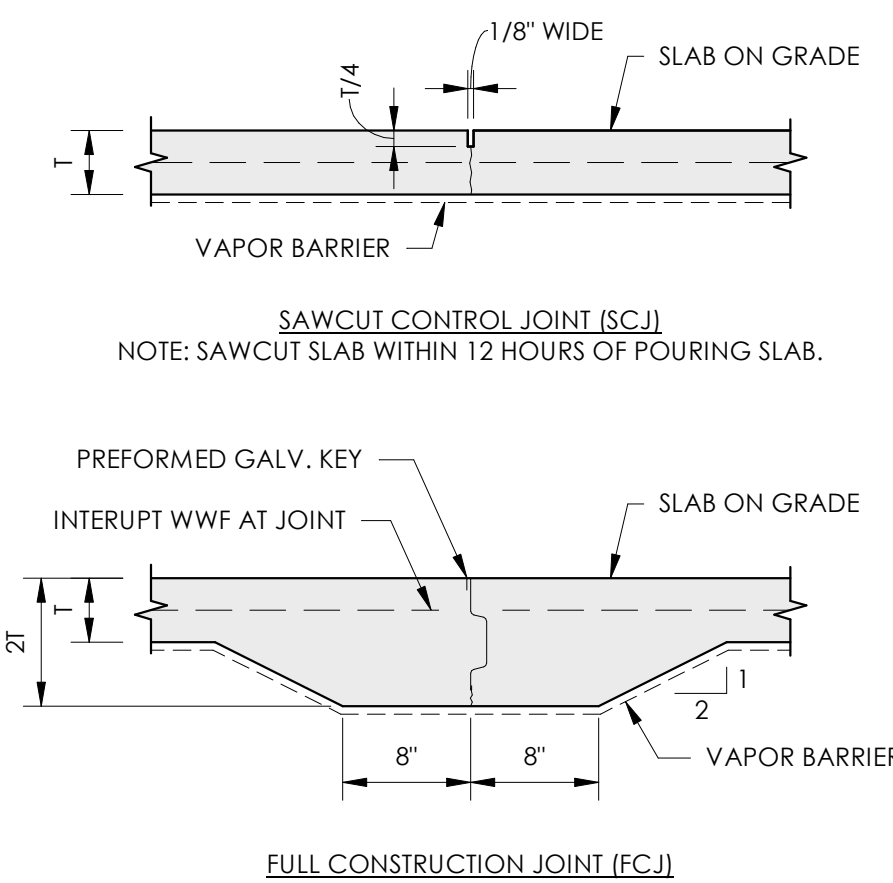
B Typical Section @ Lean To
S3.1 Scale: 3/4" = 1'-0"



C Typical CMU Wall Footing
S3.1 Scale: 3/4" = 1'-0"

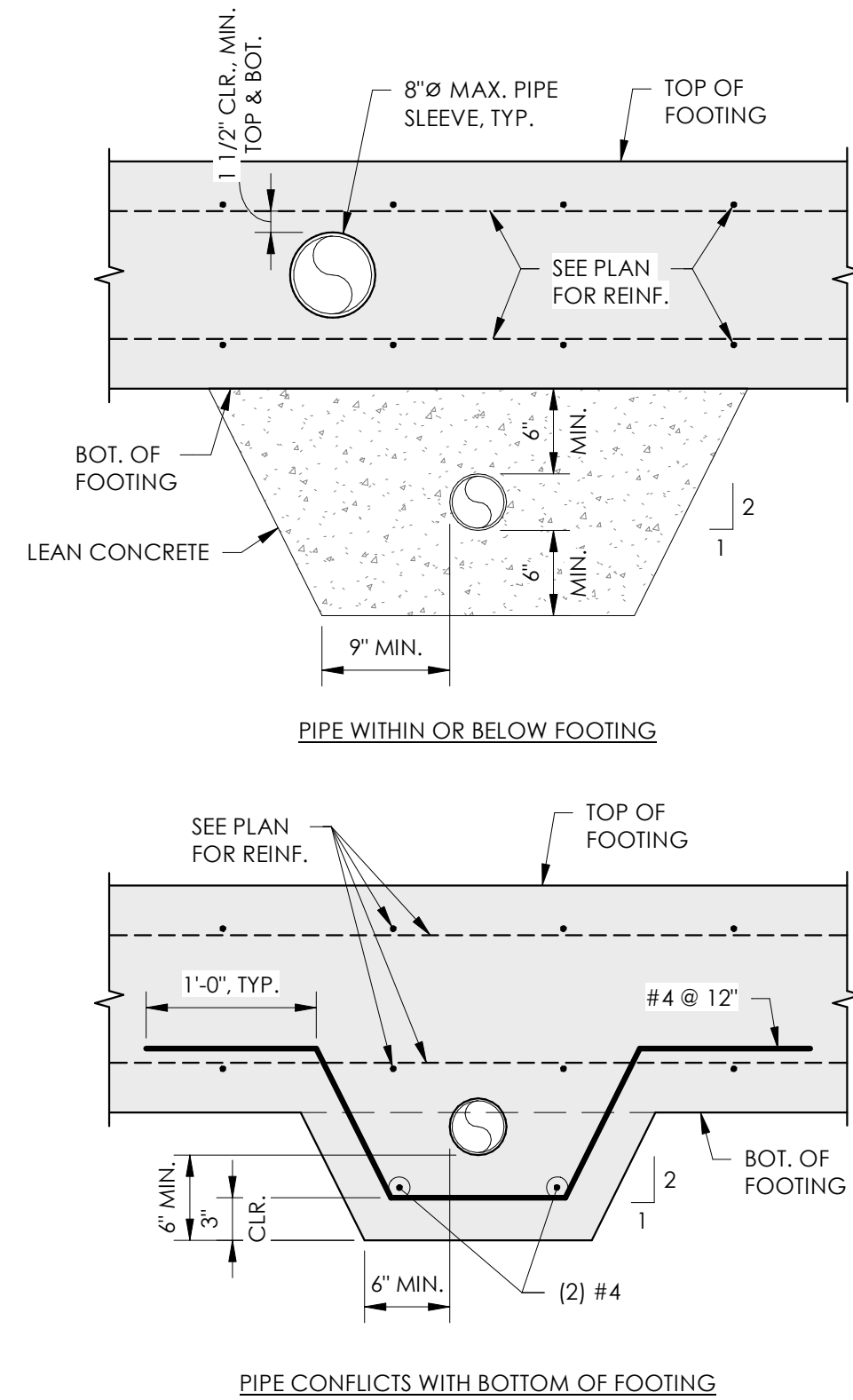


D Typical Interior Footing
S3.1 Scale: 3/4" = 1'-0"

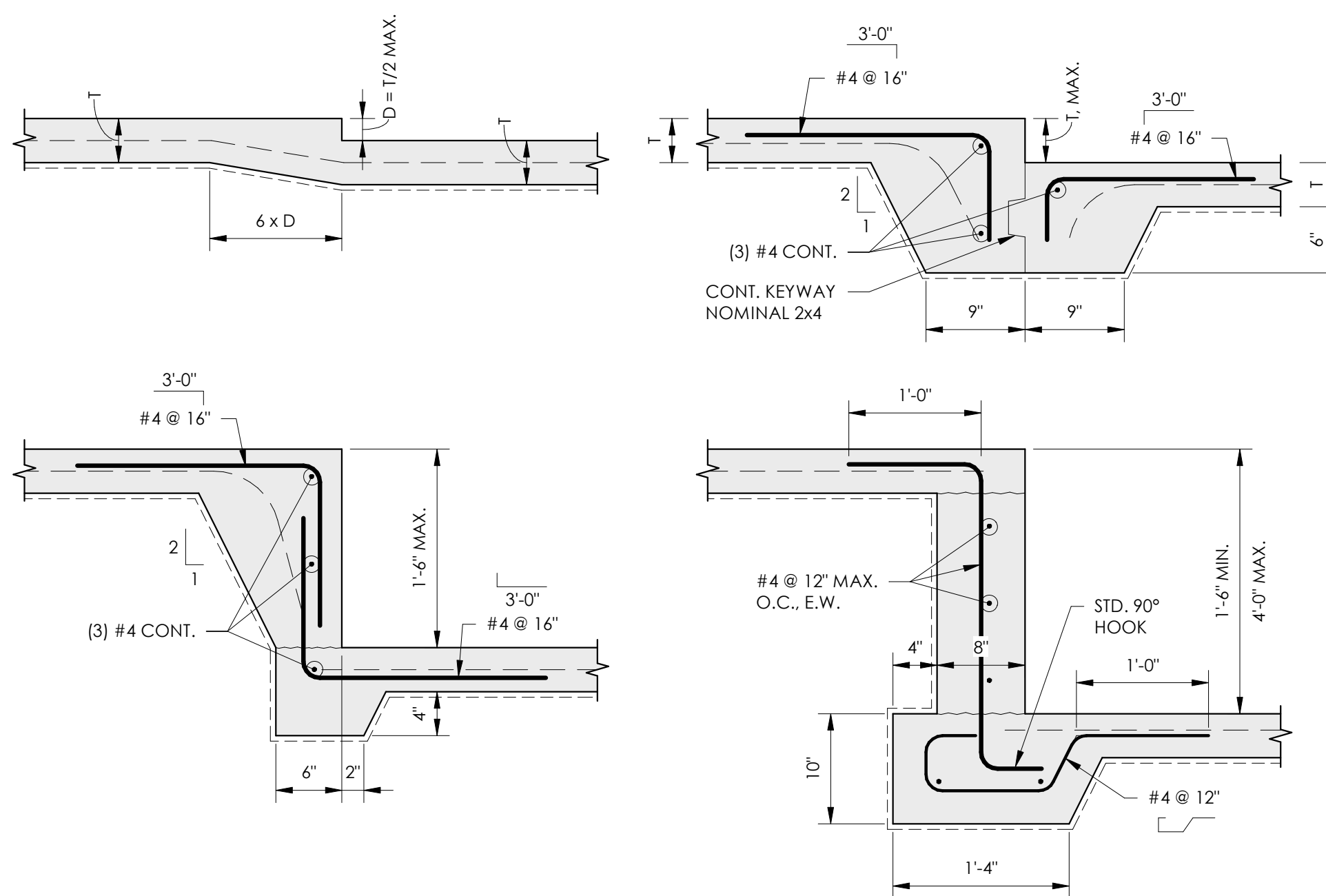


- NOTES:**
1. REFER TO ARCHITECTURAL FLOOR PLANS FOR JOINT LAYOUT AT EXPOSED FLOORS. AT ALL OTHER LOCATIONS, LAYOUT JOINTS WITH MAXIMUM SPACING OF 12'-0" ON CENTER AND A MAXIMUM LENGTH TO WIDTH RATIO FOR JOINT SPACING OF 2:1.
 2. RIPS, TEARS, AND HOLES IN VAPOR BARRIERS SHALL BE REPAIRED PRIOR TO PLACING CONCRETE.
 3. ALL SLABS SHALL BE CURED WITH A MOISTURE RETAINING COVER FOR A MINIMUM OF SEVEN DAYS.
 4. ALL JOINTS SHOWN IN PLANS ARE SCHEMATIC. CONTRACTOR SHALL SUBMIT JOINT LOCATION PLAN FOR ARCHITECTURAL APPROVAL.
 5. ALL JOINTS SHALL BE INJECTED WITH SIMPSON CRACK-PAC, OR APPROVED EQUAL, IN COMPLIANCE WITH ALL MANUFACTURER REQUIREMENTS.

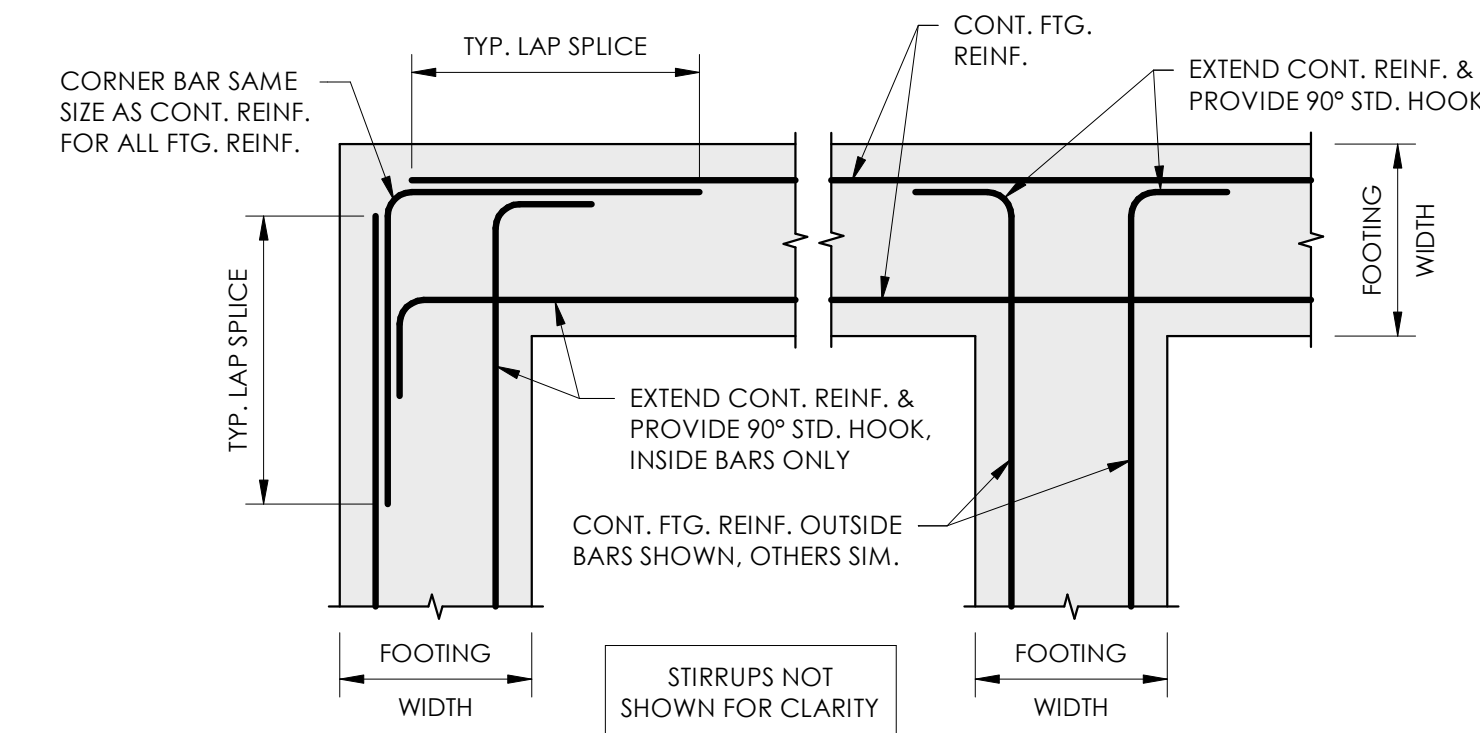
E Slab on Grade Joints
S3.1 Scale: 1" = 1'-0"



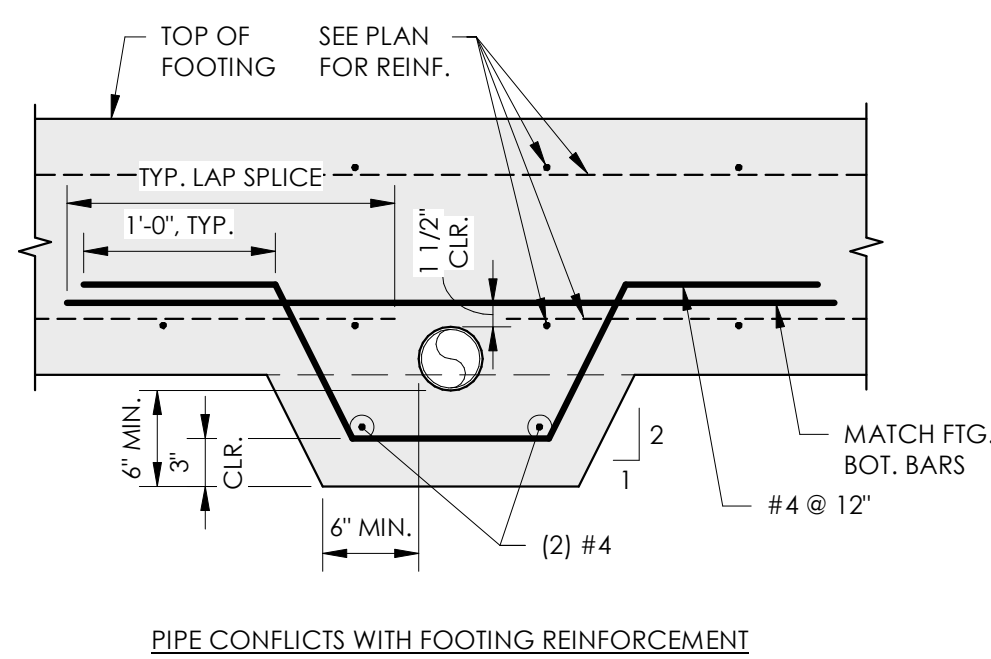
G Footing Penetrations
S3.1 Scale: 1" = 1'-0"



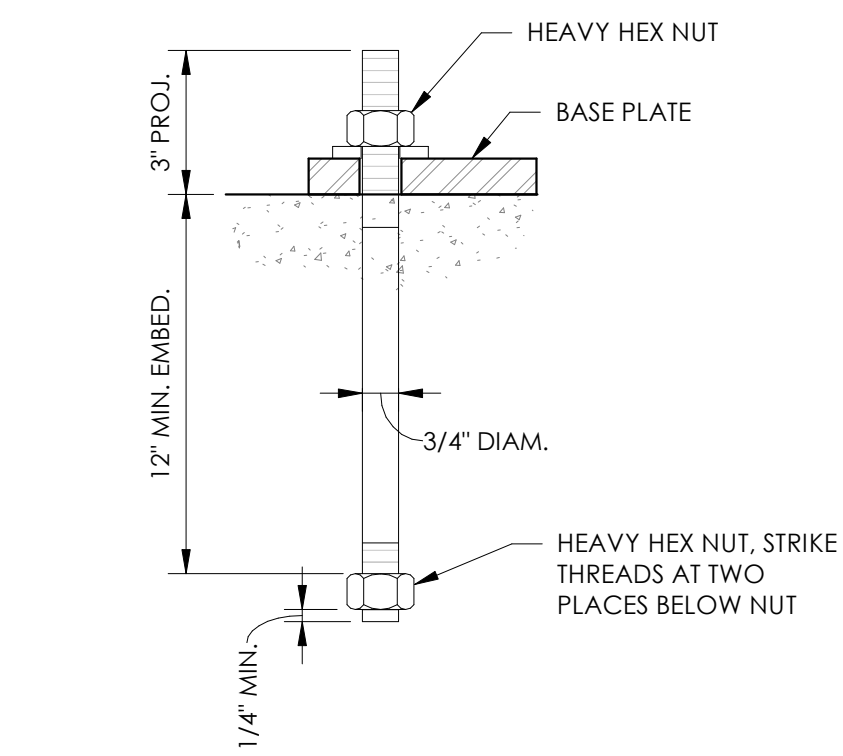
H Slab on Grade Steps
S3.1 Scale: 1" = 1'-0"



F Footing Reinforcement @ Intersections
S3.1 Scale: 3/4" = 1'-0"



J Reinf. @ Footing Width Change
S3.1 Scale: 3/4" = 1'-0"



K Typical Anchor Bolt Detail
S3.1 Scale: 3" = 1'-0"

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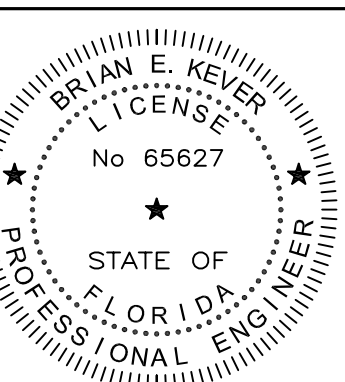


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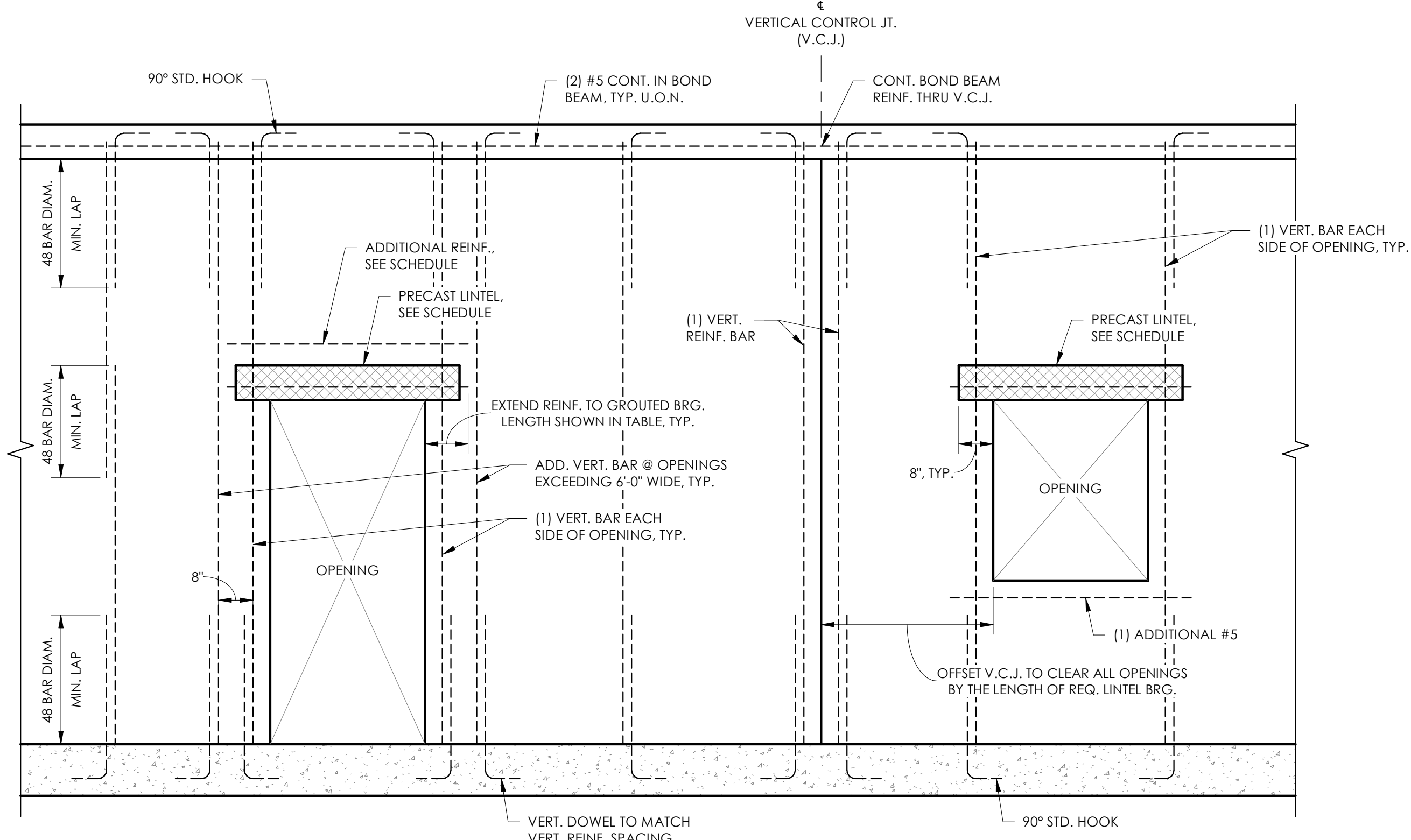
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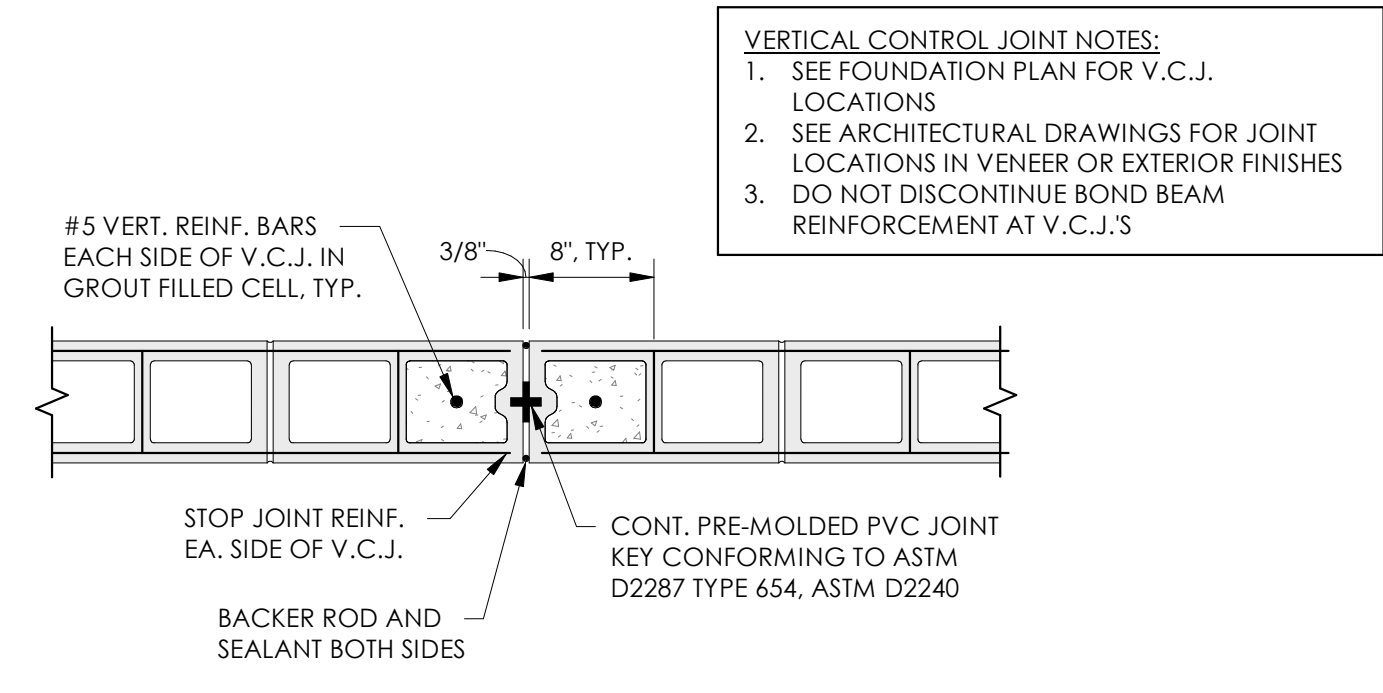
Foundation Details

SHEET TITLE

S3.1 of



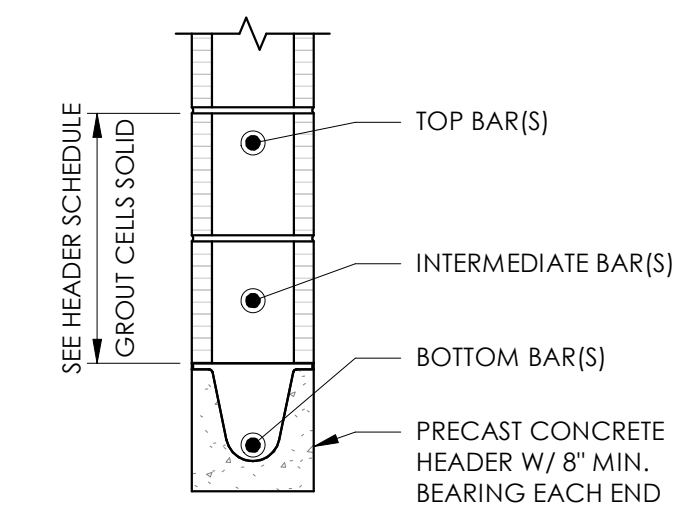
1 Typical Masonry Wall Reinf. Elevation
S4.1 Scale: 1/2" = 1'-0"



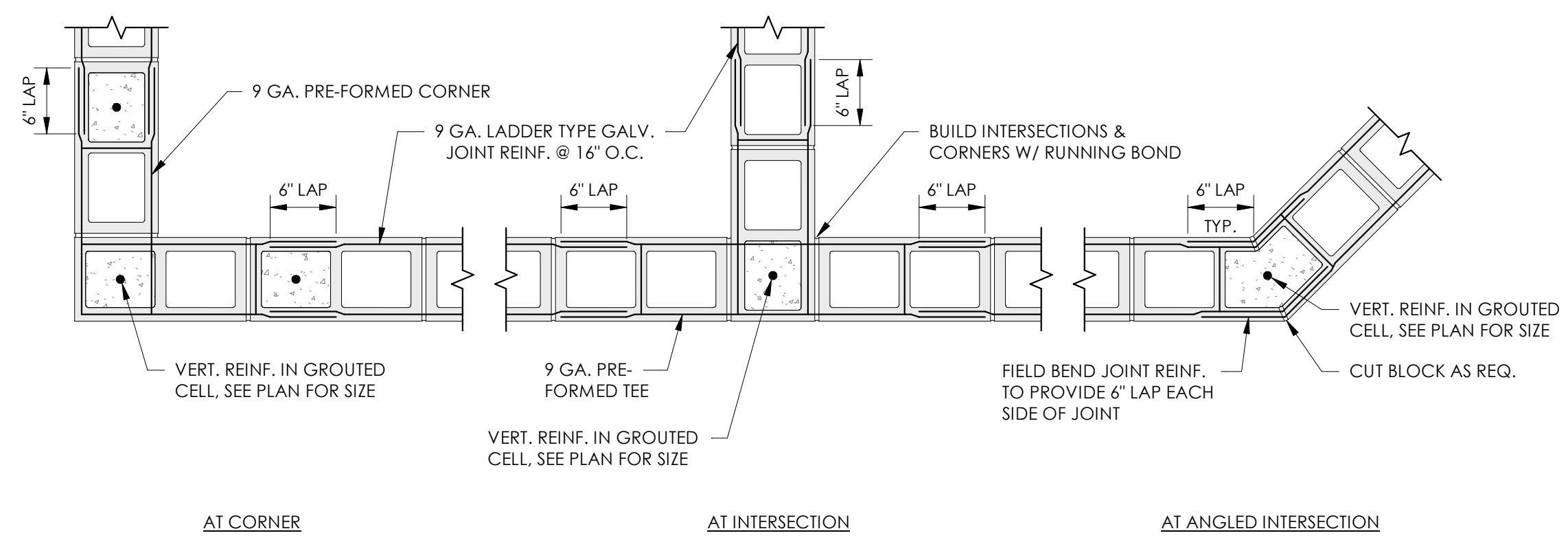
4 Typical Vertical Control Joint Details
S4.1 Scale: 1" = 1'-0"

MASONRY LINTEL SCHEDULE (U.O.N. ON DRAWINGS)						
CLEAR SPANS	PRECAST LINTEL TYPE	DEPTH	GROUTED BRG.	BOT. BARS	INTERM. BARS	TOP BARS
SPAN ≤ 2'-0"	PRECAST	8"	8" EA. END	GROUT SOLID	-	-
2'-0" < SPAN ≤ 3'-8"	PRECAST	8"	8" EA. END	(1) #5	-	-
3'-8" < SPAN ≤ 6'-0"	PRECAST	16"	8" EA. END	(1) #5	-	-
6'-0" < SPAN ≤ 8'-0"	PRECAST	16"	16" EA. END	(1) #5	-	(1) #5
8'-0" < SPAN ≤ 10'-0"	PRECAST	16"	16" EA. END	(1) #5	-	(1) #5
10'-0" < SPAN ≤ 12'-0"	PRECAST	24"	16" EA. END	(1) #5	-	(1) #5
12'-0" < SPAN ≤ 13'-4"	PRECAST	24"	16" EA. END	(1) #5	(1) #5	(1) #5
13'-4" < SPAN ≤ 14'-0"	PRESTRESSED	24"	24" EA. END	(1) #5	(1) #5	(1) #5
14'-0" < SPAN ≤ 17'-4"	PRESTRESSED	32"	24" EA. END	(1) #5	(1) #5	(1) #5

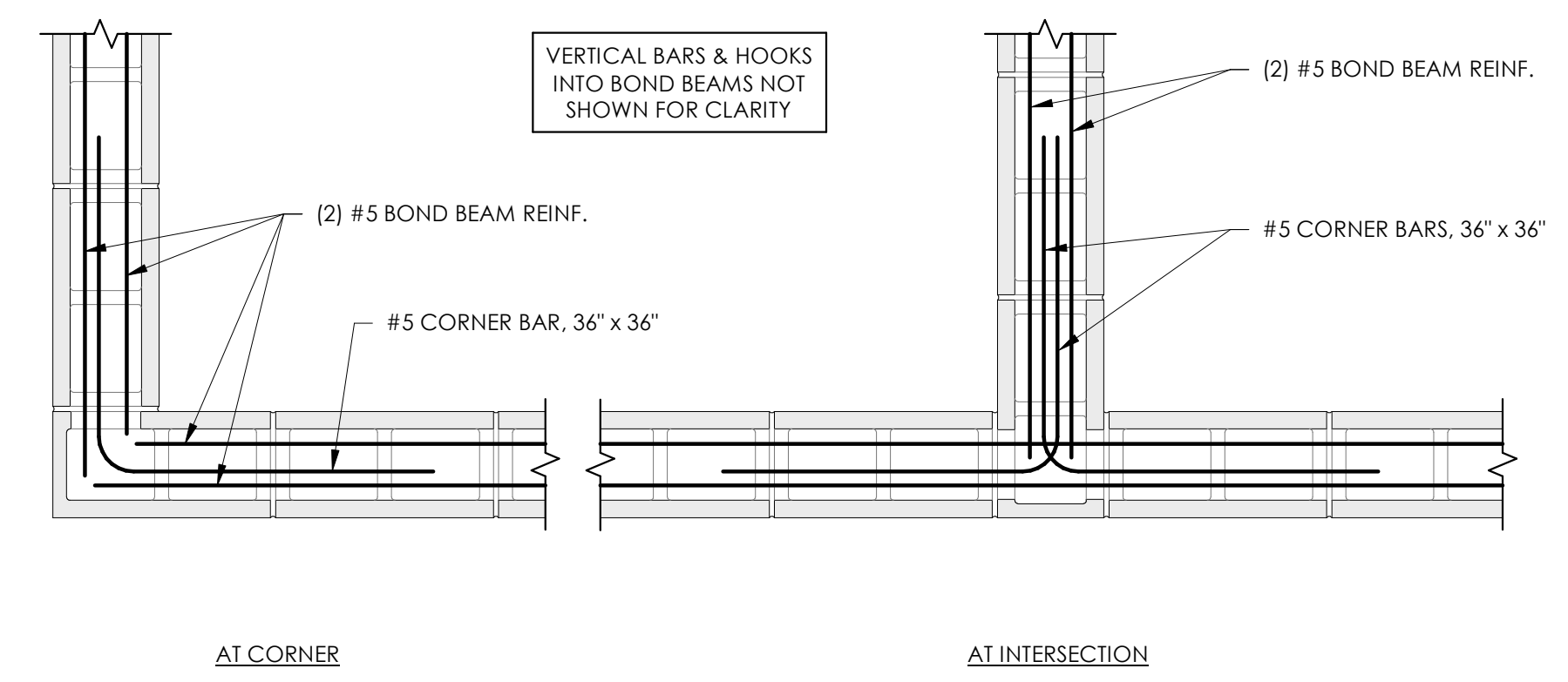
- NOTES:
- PRECAST LINTELS SHALL BE AS MANUFACTURED BY CAST-CRETE OR APPROVED EQUIVALENT.
 - ALL PRECAST CONCRETE LINTELS SHALL HAVE NO LESS THAN 8" BEARING ON JAMB.
 - IF GROUTED BEARING SHOWN CANNOT BE OBTAINED, CONTACT THE ENGINEER OF RECORD.
 - TOP REINFORCING BARS TO BE 1 1/2" CLEAR FROM TOP OF LINTEL BEAM. BOTTOM REINFORCING BARS TO BE 1/2" CLEAR FROM BOTTOM OF PRECAST CONCRETE BEAM.
 - REINFORCING STEEL SHALL HAVE 1/2" CLEARANCE FROM INTERIOR FACE OF VOID.
 - DO NOT NOTCH OR CUT LINTEL BEAMS FOR DUCTS, PIPES, OR OTHER OPENINGS WITHOUT PRIOR APPROVAL FROM THE ENGINEER OF RECORD.



5 Typical Header Schedule
S4.1 Scale: 1" = 1'-0"



2 Typical Masonry Wall Reinforcing Details
S4.1 Scale: 1" = 1'-0"



3 Typical Bond Beam Reinforcing Details
S4.1 Scale: 1" = 1'-0"

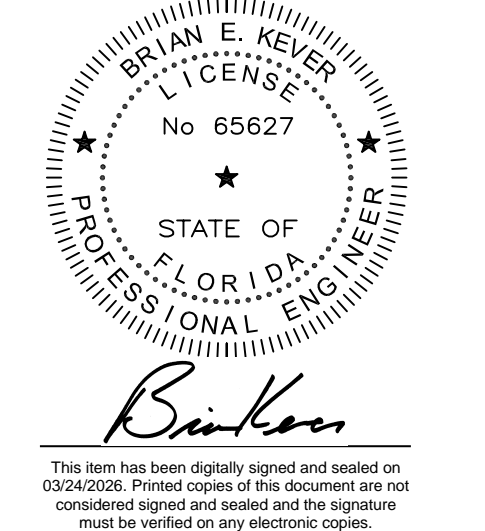
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Submittal

Phase	Date	Drw	Chk
CONST. DOCUMENTS	3/20/26	BEK	BEK

Revision

#	Description	Date

CRA Project # **21440**
Phase: **CONST. DOCUMENTS**

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