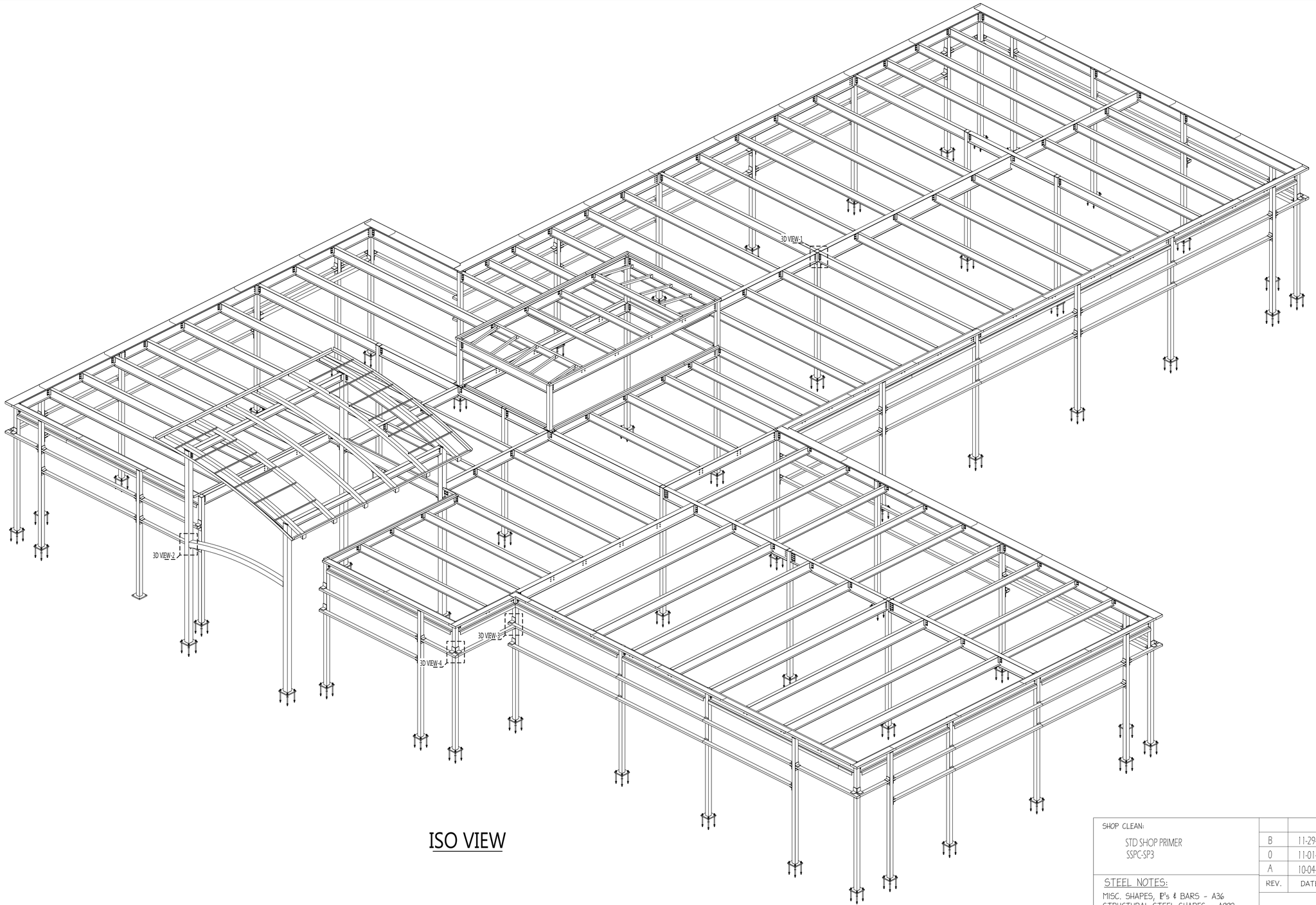
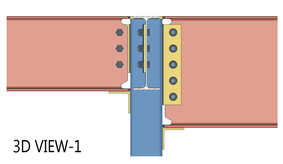
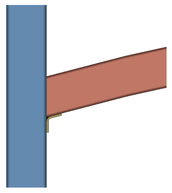
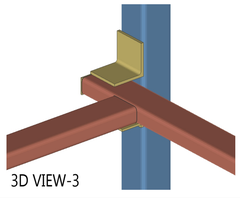
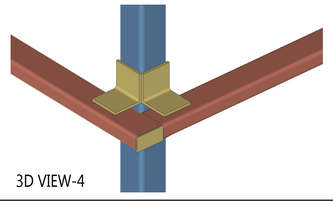


ISO VIEW


3D VIEW-1


3D VIEW-2


3D VIEW-3


3D VIEW-4

FOR RE-APPROVAL

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

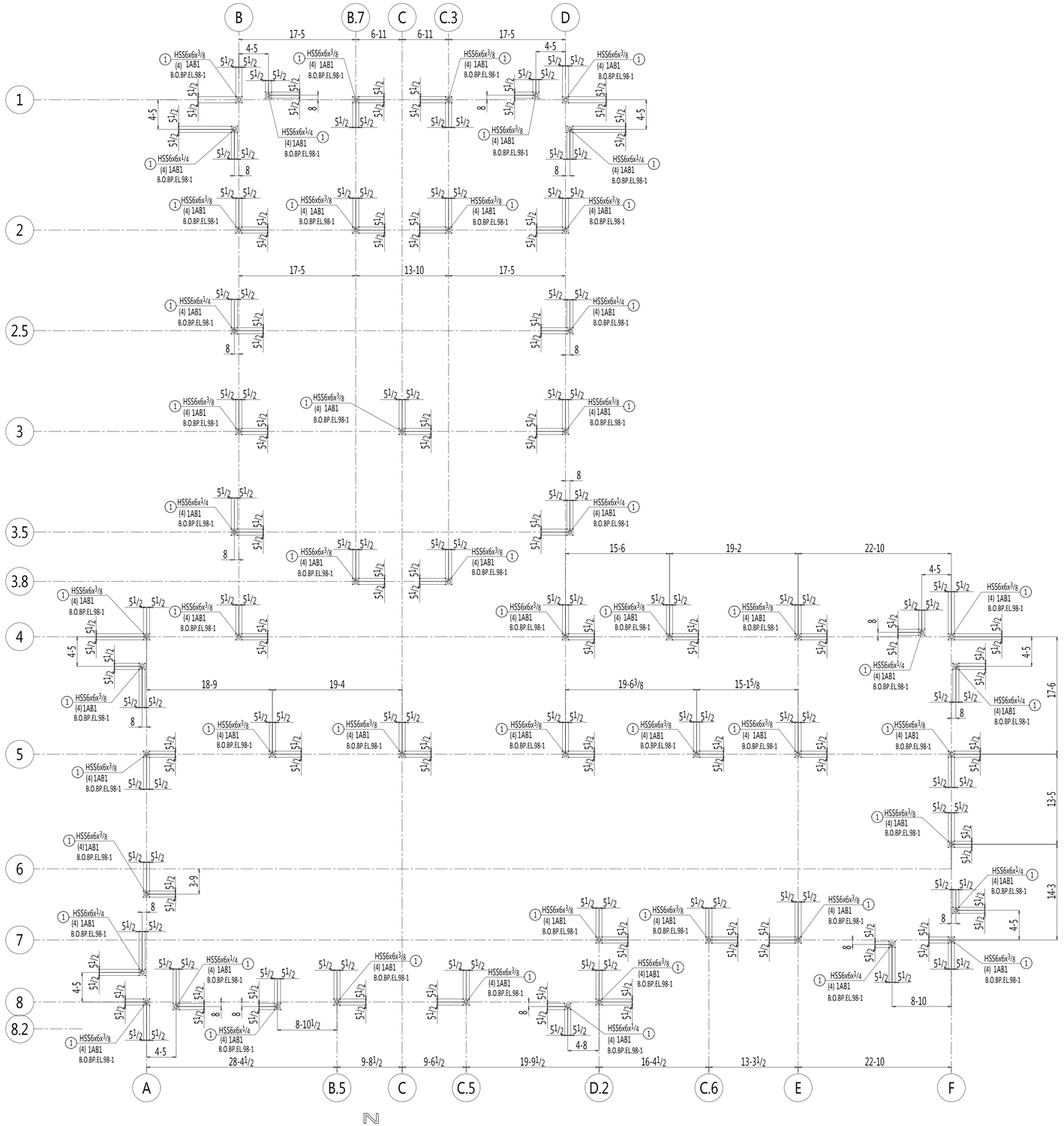
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

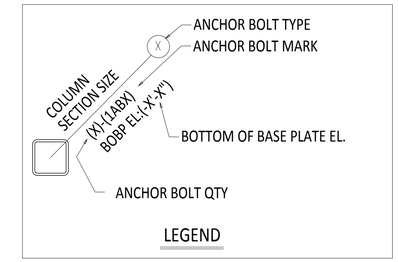
REV.	DATE	DESCRIPTION		NO.	DATE
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS ISO VIEW

DETAILER
DATE 10-03-21
CHECKER
DATE 10-03-21

JOB NO. 21-035
DRWG. NO. A-ISO





N

ANCHOR BOLT SETTING PLAN

(REF.DWG.1/S1.1)

FOR FIELD USE

SHOP CLEAN:
NO PAINT

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ϕ (UN)

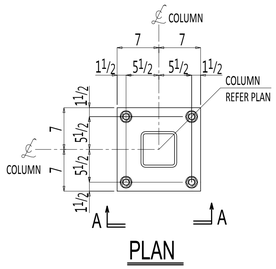
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION	NO.	DATE
1	12-15-21	FOR FIELD USE	FIELD	
B	11-29-21	FOR RE-APPROVAL	APPROVAL	
0	11-01-21	FOR FIELD USE	FIELD	
A	09-19-21	FOR APPROVAL	APPROVAL	

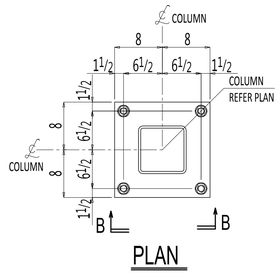
JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS ANCHOR BOLT SETTING PLAN

DETAILER DATE 09-18-21
CHECKER DATE 09-18-21

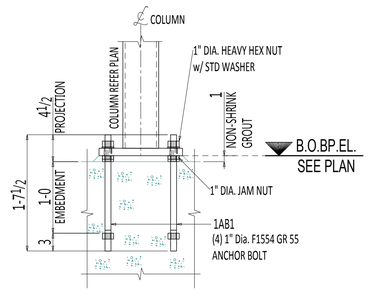
JOB NO. 21-035
DRWG. NO. AB1



PLAN



PLAN

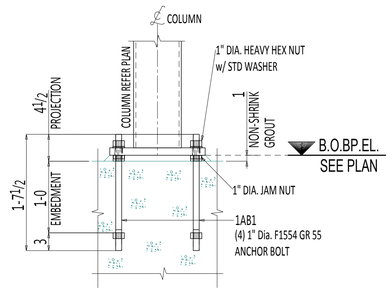


SECTION A-A

(REF.SECTION 6/S2.1)

TYPE 1

AT 53 LOCATIONS



SECTION B-B

(REF.SECTION 6/S2.1)

TYPE 2

AT 04 LOCATIONS

TYPE 3

NO LONGER REQUIRED

FOR FIELD USE

FOR COLUMN ORIENTATION REFER SHEET AB1

SHOP CLEAN:

NO PAINT

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ø (UN.)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-15-21	FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	09-19-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK

LOCATION

CUSTOMER

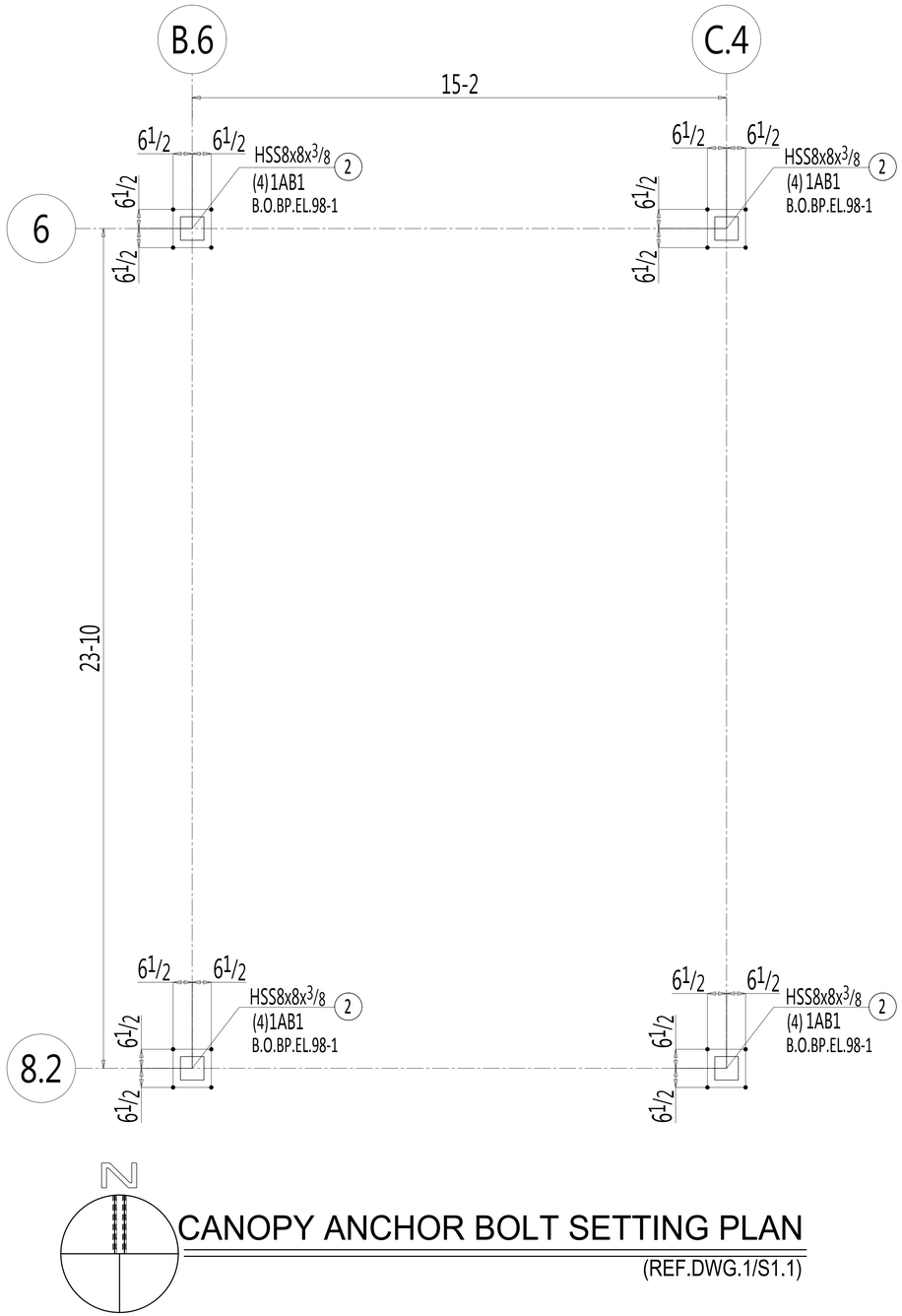
DRWG. COVERS ANCHOR BOLT SETTING DETAILS

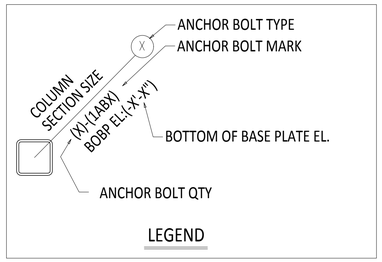
DETAILER DATE 09-18-21

CHECKER DATE 09-18-21

JOB NO. 21-035

DRWG. NO. AB2





N

CANOPY ANCHOR BOLT SETTING PLAN

(REF.DWG.1/S1.1)

FOR FIELD USE

SHOP CLEAN:
NO PAINT

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Ø (UN)

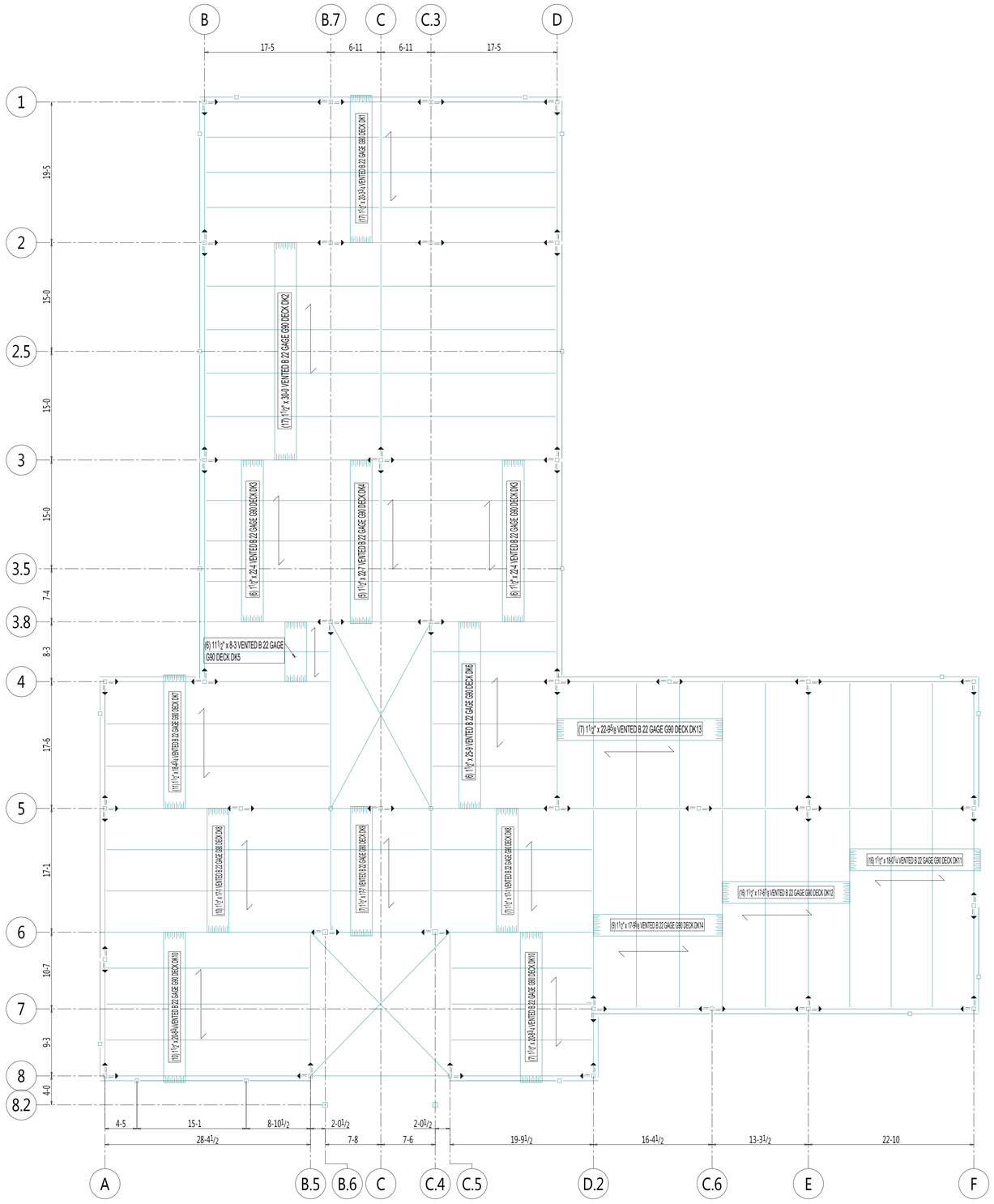
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	12-15-21	FOR FIELD USE	FIELD		

JOB: BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION:
CUSTOMER:
DRWG. COVERS: ANCHOR BOLT SETTING PLAN

DETAILER: DATE 12-15-21
CHECKER: DATE 12-15-21

JOB NO. 21-035
DRWG. NO. AB3



N

ROOF DECK FRAMING PLAN

(REF.DWG.1/S1.2)

NOTE:
1) 1½" VENTED B 22 GAGE G90 DECK.
2) ALL METAL ROOF DECK SHALL BE FASTENED TO THE STEEL SUPPORTS AT END OF PANEL AND AT ALL INTERMEDIATE SUPPORTS WITH 5/8"-PUDDLE WELDS IN A 36/ 5 PATTERN. SIDE LAPS OF ADJACENT PANELS SHALL BE FASTENED WITH #10 TEK SCREWS AT 12" OC MAX.
3) ATTACHMENT AT SUPPORTS SHALL BE PUDDLE WELDS.
4) ATTACHMENT AT SIDE LAPS SHALL BE #10 TEKS SCREWS.
5) ATTACHMENT AROUND OPENINGS SHALL BE WELDS @ 6" OC.
6) ATTACHMENT AT SIDE SUPPORTS ALONG PERIMETER SHALL BE WELDS @ 6" OC.
7) MINIMUM SHEET LAP SHALL BE 3" TYP.
8) PROVIDE THE FOLLOWING SIDELAPS PER SPAN: 6 SIDELAPS
9) ⟵⟶ INDICATES DECK SPAN DIRECTION.

FOR RE-APPROVAL

REV.	DATE	DESCRIPTION		NO.	DATE
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS ROOF DECK FRAMING PLAN

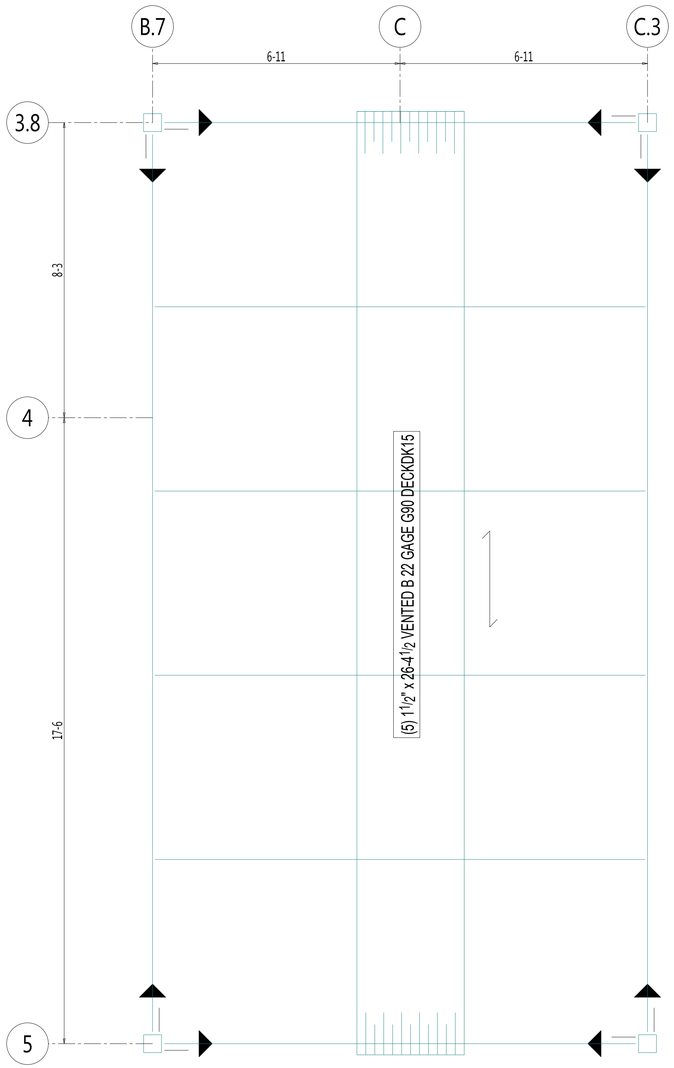
APPROVER PLEASE VERIFY FINISH.

DECK FINISH: GALVANIZED

DETAILER DATE 10-03-21
CHECKER DATE 10-03-21

JOB NO. 21-035

DRWG. NO. D1

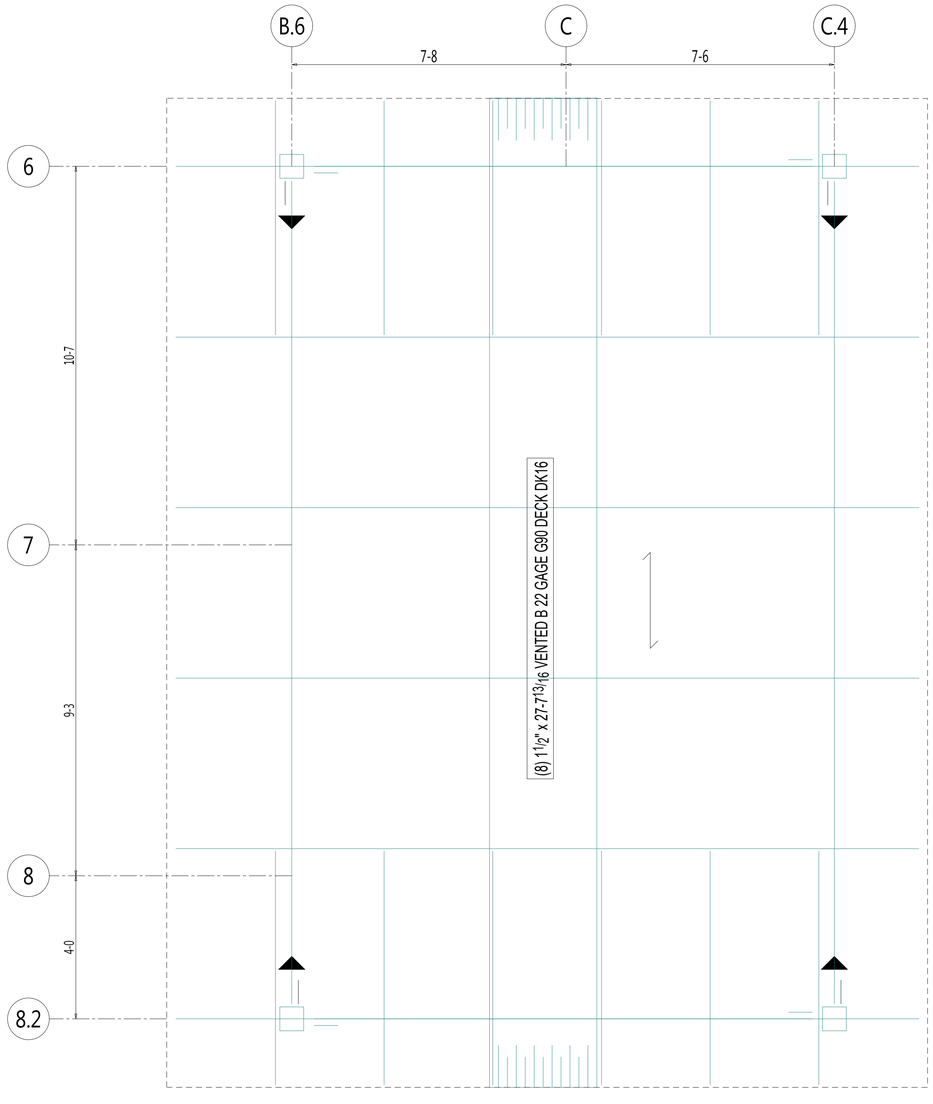


N

PARTIAL HIGH ROOF DECK FRAMING PLAN

(T.O.S. ELEVATION : 119-4 U.N.O) (REF.DWG.1/S1.3)

NOTE:
1) 1 1/2" VENTED B 22 GAGE G90 DECK.
2) ALL METAL ROOF DECK SHALL BE FASTENED TO THE STEEL SUPPORTS AT END OF PANEL AND AT ALL INTERMEDIATE SUPPORTS WITH 5/8"\PUDDLE WELDS IN A 36/ 5 PATTERN. SIDE LAPS OF ADJACENT PANELS SHALL BE FASTENED WITH #10 TEK SCREWS AT 12" OC MAX.
3) ATTACHMENT AT SUPPORTS SHALL BE PUDDLE WELDS.
4) ATTACHMENT AT SIDE LAPS SHALL BE #10 TEKS SCREWS.
5) ATTACHMENT AROUND OPENINGS SHALL BE WELDS @ 6" OC.
6) ATTACHMENT AT SIDE SUPPORTS ALONG PERIMETER SHALL BE WELDS @ 6" OC.
7) MINIMUM SHEET LAP SHALL BE 3" TYP.
8) PROVIDE THE FOLLOWING SIDELAPS PER SPAN: 6 SIDELAPS
9) ⟷ INDICATES DECK SPAN DIRECTION.



N

PARTIAL HIGH ROOF DECK FRAMING PLAN

(REF.DWG.1/S1.3)

NOTE:
1) 1 1/2" VENTED B 22 GAGE G90 DECK.
2) ALL METAL ROOF DECK SHALL BE FASTENED TO THE STEEL SUPPORTS AT END OF PANEL AND AT ALL INTERMEDIATE SUPPORTS WITH 5/8"\PUDDLE WELDS IN A 36/ 5 PATTERN. SIDE LAPS OF ADJACENT PANELS SHALL BE FASTENED WITH #10 TEK SCREWS AT 12" OC MAX.
3) ATTACHMENT AT SUPPORTS SHALL BE PUDDLE WELDS.
4) ATTACHMENT AT SIDE LAPS SHALL BE #10 TEKS SCREWS.
5) ATTACHMENT AROUND OPENINGS SHALL BE WELDS @ 6" OC.
6) ATTACHMENT AT SIDE SUPPORTS ALONG PERIMETER SHALL BE WELDS @ 6" OC.
7) MINIMUM SHEET LAP SHALL BE 3" TYP.
8) PROVIDE THE FOLLOWING SIDELAPS PER SPAN: 6 SIDELAPS
9) ⟷ INDICATES DECK SPAN DIRECTION.

FOR RE-APPROVAL

REV.	DATE	DESCRIPTION		NO.	DATE
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS ROOF DECK FRAMING PLAN

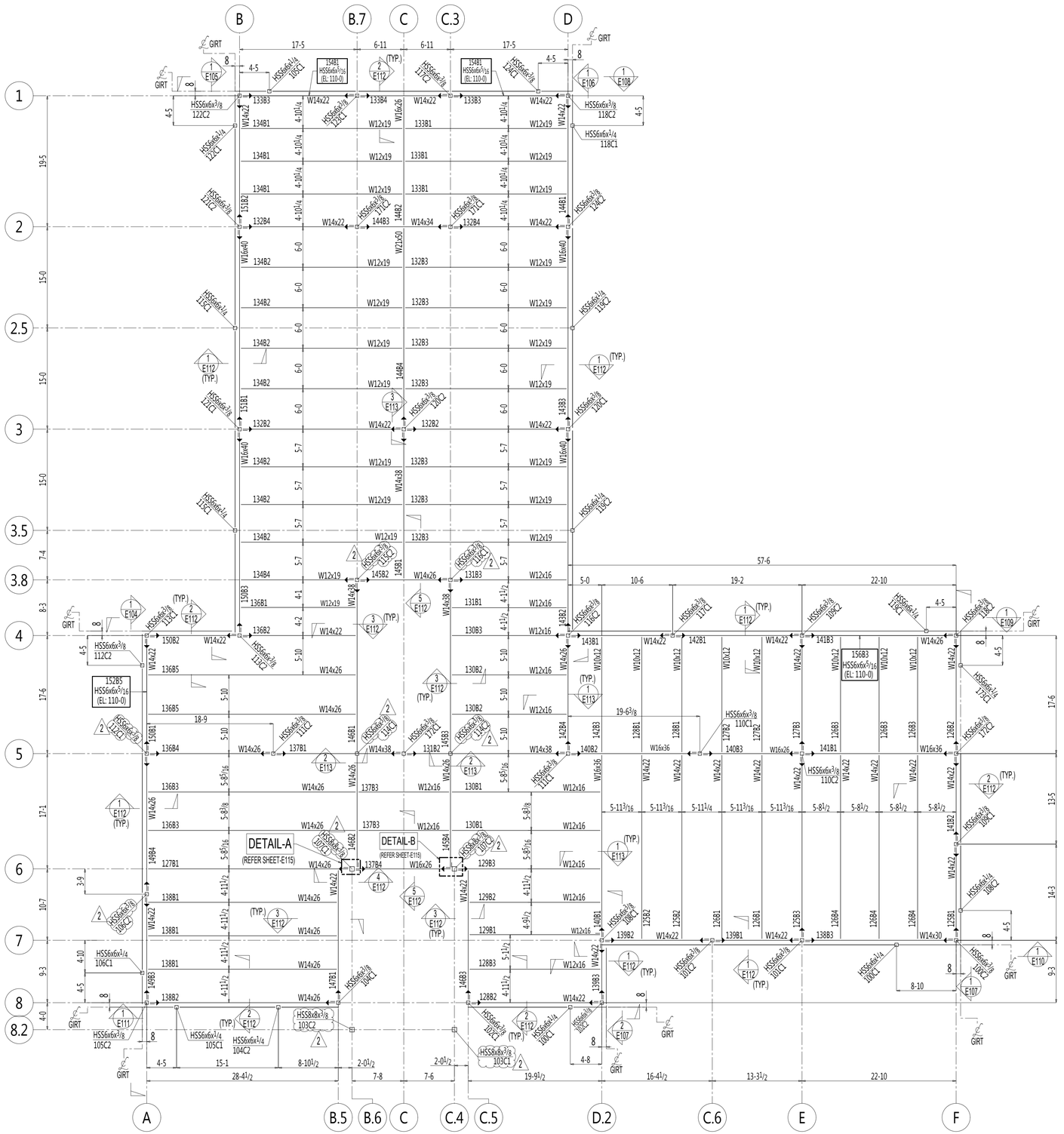
APPROVER PLEASE VERIFY FINISH.

DECK FINISH: GALVANIZED

DETAILER DATE 10-03-21
CHECKER DATE 10-03-21

JOB NO. 21-035

DRWG. NO. D2



N

ROOF FRAMING PLAN

(T.O.S. ELEVATION : 114-0 U.N.O)
(REF.DWG.1/S1.2)

—— --- INDICATES SHEAR TAB CONNECTION.

▶ --- INDICATES MOMENT CONNECTION.

FOR FIELD USE

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 ^{N}/$_{N}$ (UN)

ALL SHOP HOLES TO BE $13/16^{\varnothing}$ (UN)

SHOP NOTES :

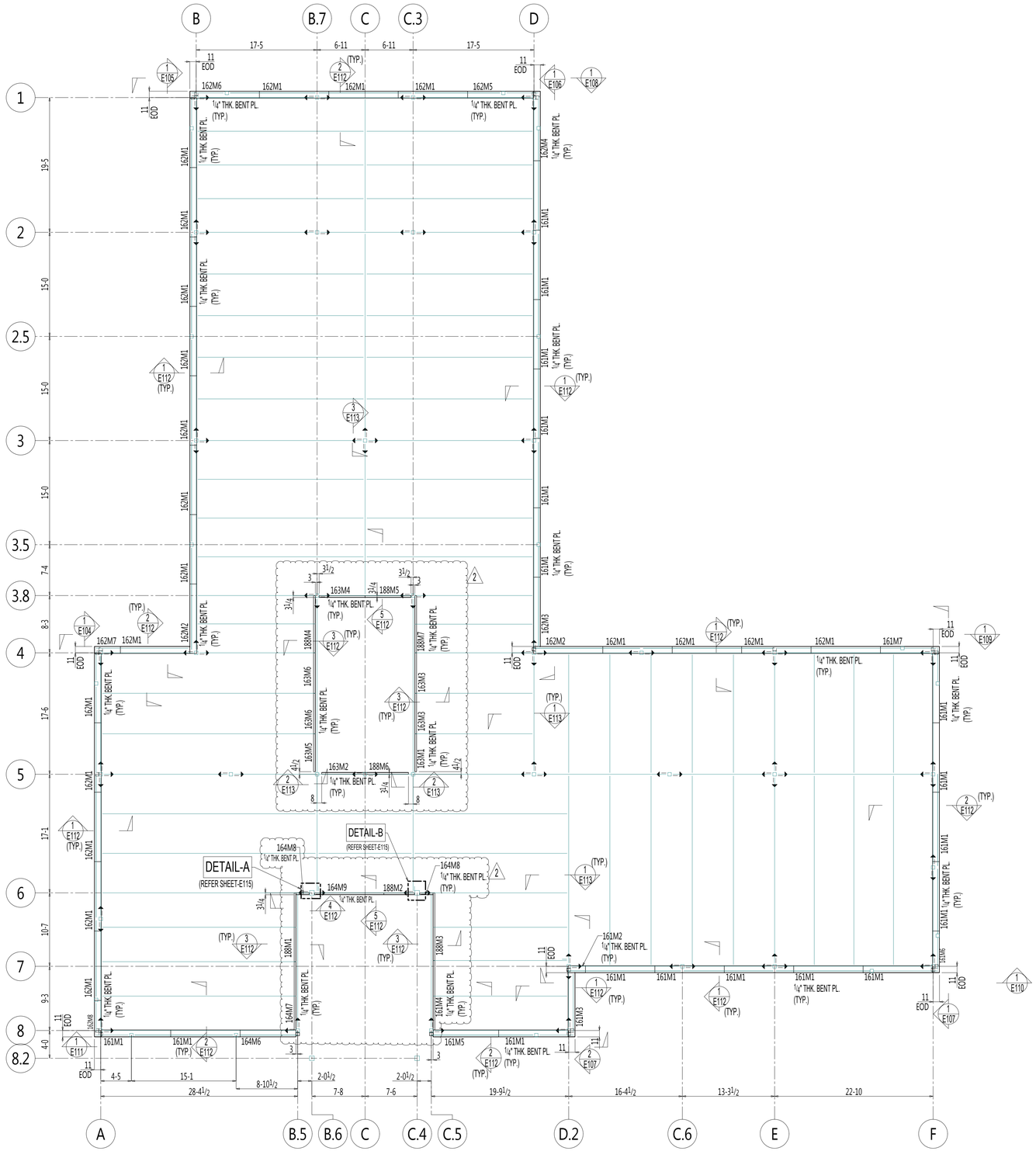
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-17-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS ROOF FRAMING PLAN

DETAILER DATE 10-03-21
CHECKER DATE 10-03-21

JOB NO. 21-035
DRWG. NO. E100



DESIGN CRITERION: ASD 15TH

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ø (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

FOR FIELD USE

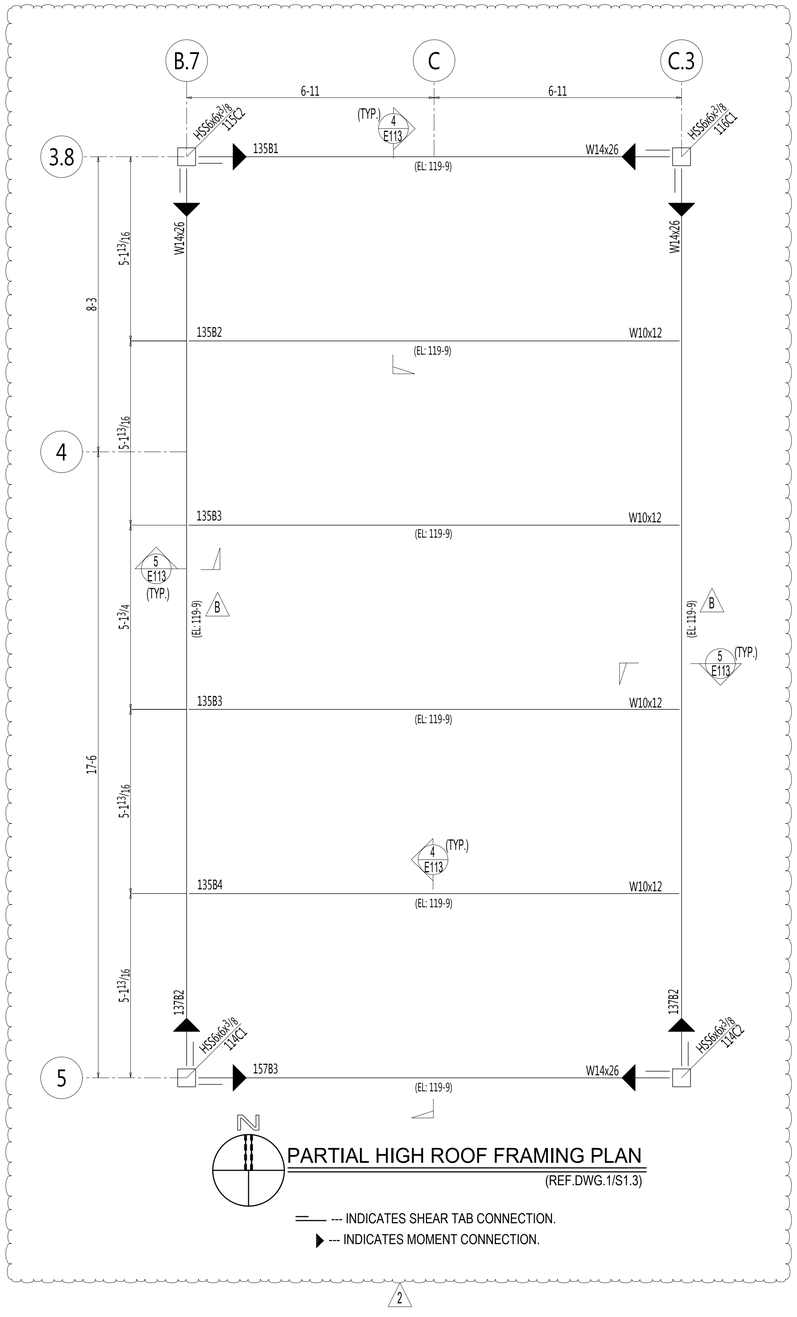
REV.	DATE	DESCRIPTION		NO.	DATE
2	01-26-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS ROOF MISC. PLAN

DETAILER DATE 10-03-21
CHECKER DATE 10-03-21

JOB NO. 21-035

DRWG. NO. E101

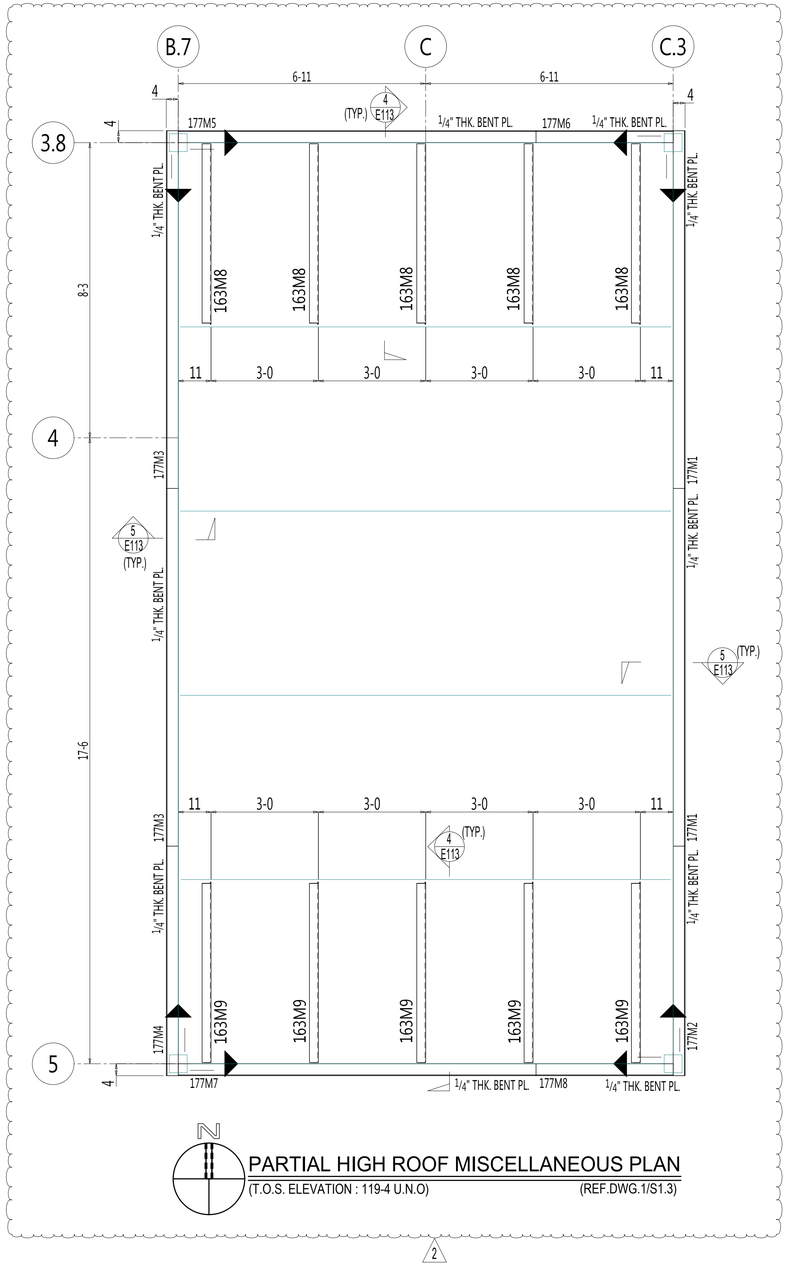


PARTIAL HIGH ROOF FRAMING PLAN

(REF.DWG.1/S1.3)

--- INDICATES SHEAR TAB CONNECTION.

--- INDICATES MOMENT CONNECTION.



PARTIAL HIGH ROOF MISCELLANEOUS PLAN

(T.O.S. ELEVATION : 119-4 U.N.O)

(REF.DWG.1/S1.3)

DESIGN CRITERION: ASD 15TH

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-17-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ϕ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK

LOCATION

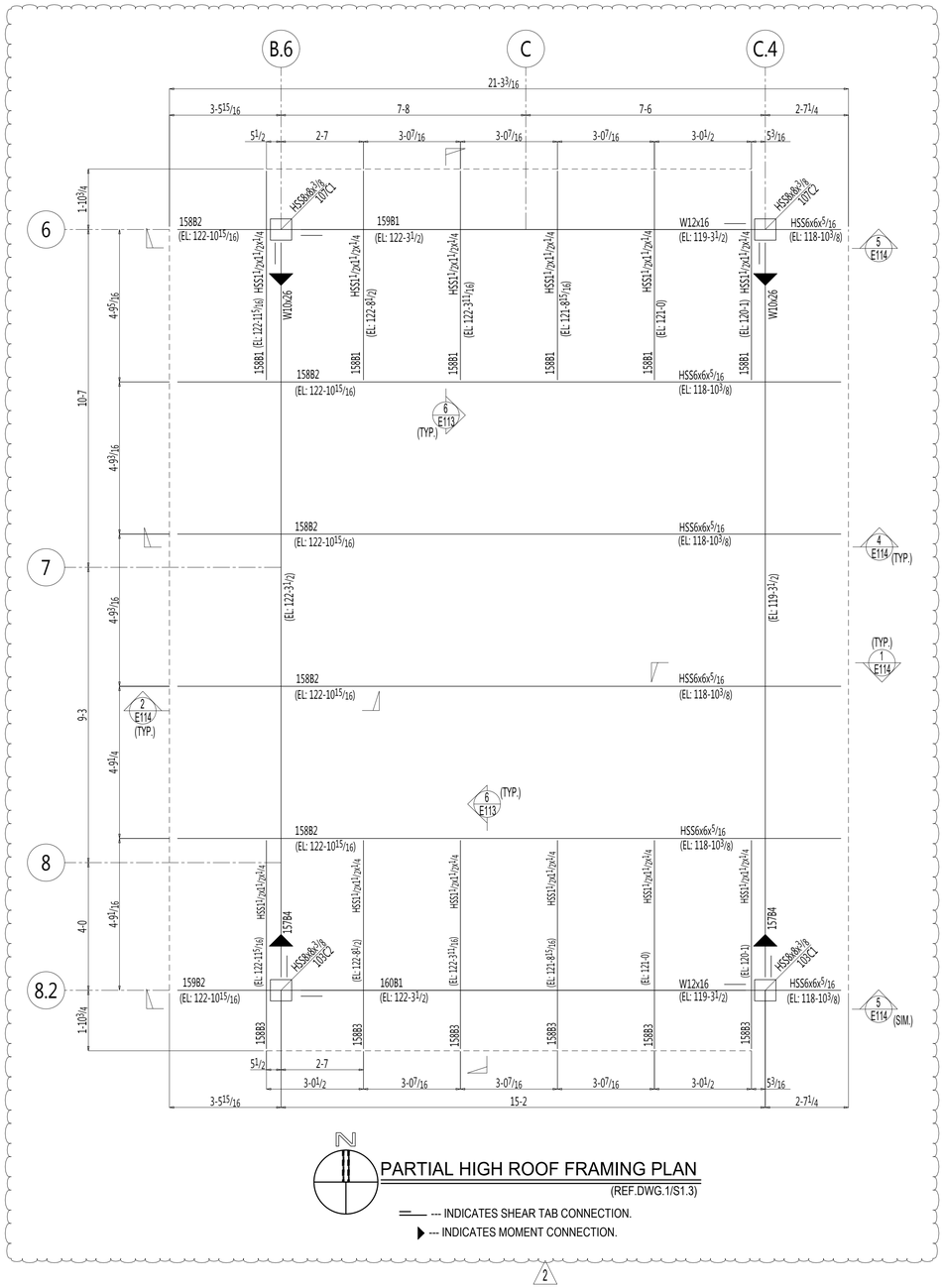
CUSTOMER

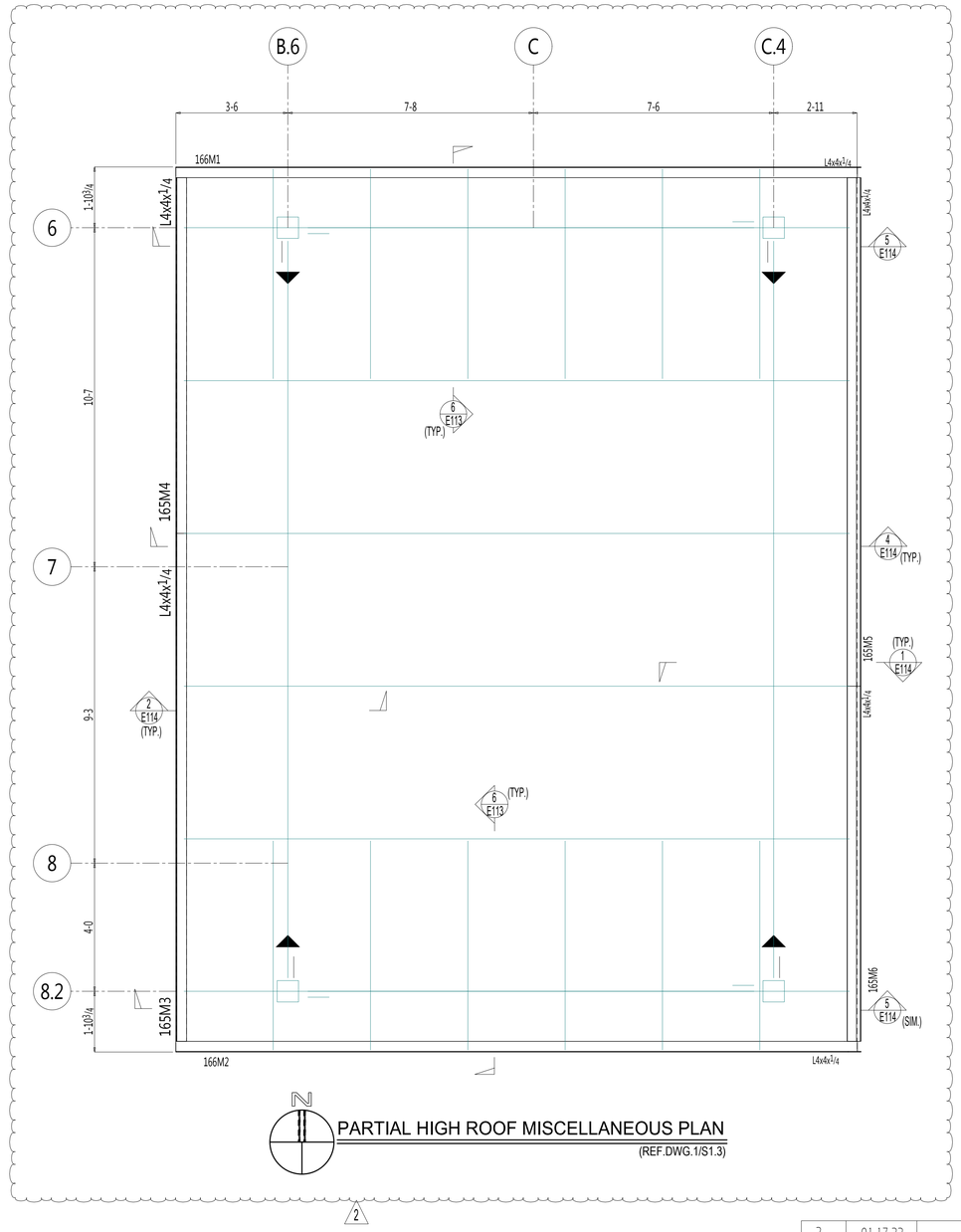
DRWG. COVERS PARTIAL HIGH ROOF FRAMING & MISC. PLAN

DETAILER DATE 10-03-21

CHECKER DATE 10-03-21

JOB NO.	DRWG. NO.
21-035	E102





FOR FIELD USE

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16" Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

DESIGN CRITERION: ASD 15TH

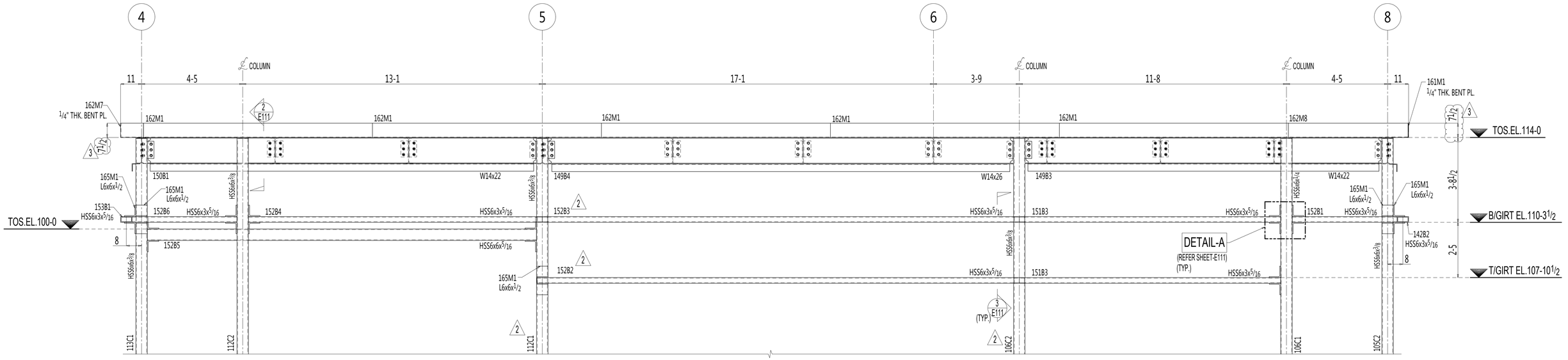
REV.	DATE	DESCRIPTION		NO.	DATE
2	01-17-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS PARTIAL HIGH ROOF FRAMING & MISC. PLAN

DETAILER
CHECKER
DATE 10-03-21
DATE 10-03-21

JOB NO. 21-035

DRWG. NO. E103



1 / E104 SECTION VIEW

GIRT ELEVATION VIEW ALONG GRID LINE A

(REF.DWG.6/S2.3)

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
3	01-26-22	REVISED FOR FIELD USE	FIELD		
2	01-17-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ϕ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

DESIGN CRITERION: ASD 15TH

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK

LOCATION

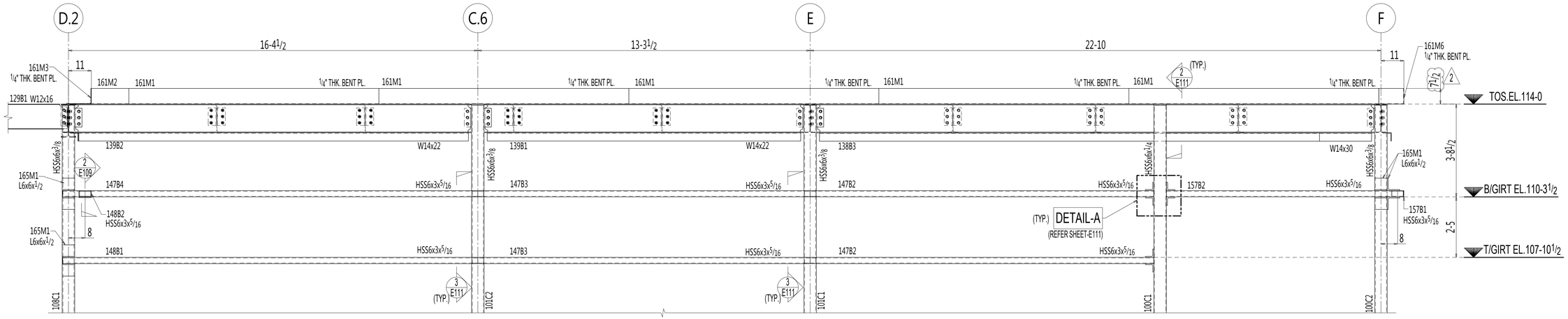
CUSTOMER

DRWG. COVERS GIRT ELEVATION VIEW

DETAILER DATE 10-03-21

CHECKER DATE 10-03-21

JOB NO.	DRWG. NO.
21-035	E104



1 / E110 SECTION VIEW

GIRT ELEVATION VIEW ALONG GRID LINE 7

(REF.DWG.6/S2.3)

FOR FIELD USE

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ϕ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

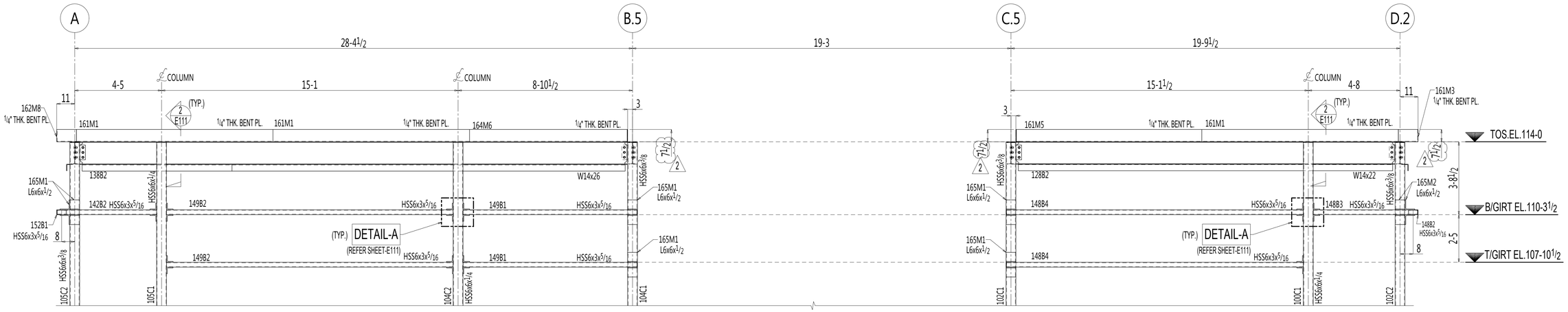
DESIGN CRITERION: ASD 15TH

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-26-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS GIRT ELEVATION VIEW

DETAILER _____ DATE 10-03-21
CHECKER _____ DATE 10-03-21

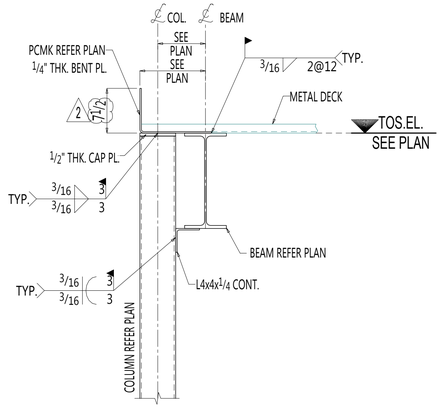
JOB NO.	DRWG. NO.
21-035	E110



1 / E111 SECTION VIEW

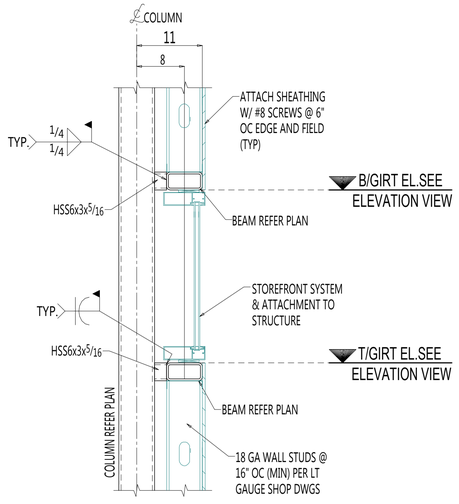
GIRT ELEVATION VIEW ALONG GRID LINE 8

(REF.DWG.6/S2.3)



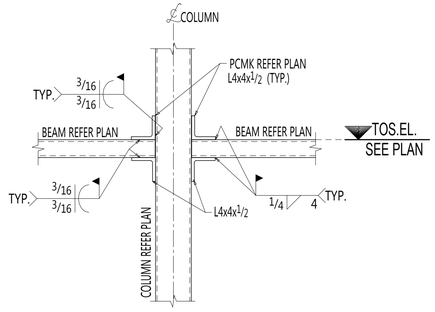
2 / E111 SECTION VIEW

(REF.SECTION 7/S2.3)



3 / E111 SECTION VIEW

(REF.SECTION 9/S2.3)



DETAIL-A

(REF.SECTION 8/S2.3)

(REFER SHEET E104 THRU E111)

FOR FIELD USE

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ϕ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

DESIGN CRITERION: ASD 15TH

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-26-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK

LOCATION

CUSTOMER

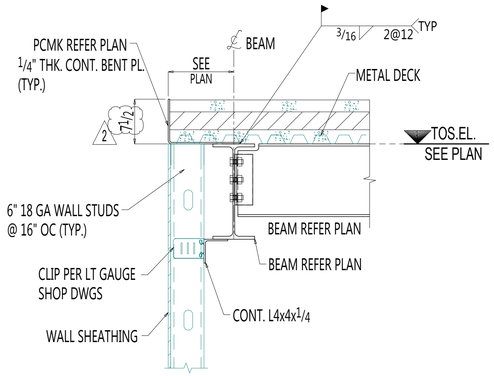
DRWG. COVERS GIRT ELEVATION VIEW

DETAILER DATE 10-03-21

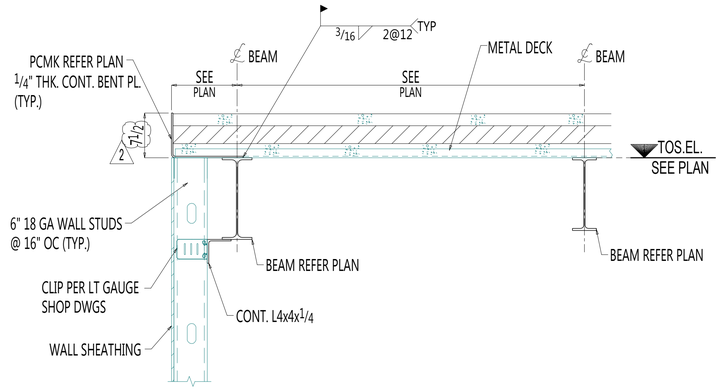
CHECKER DATE 10-03-21

JOB NO. 21-035

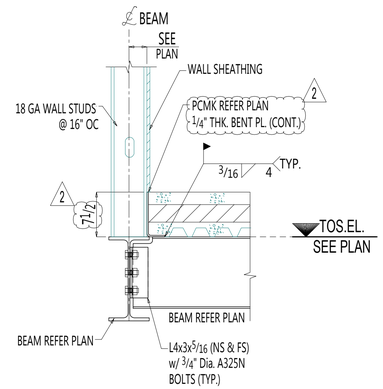
DRWG. NO. E111



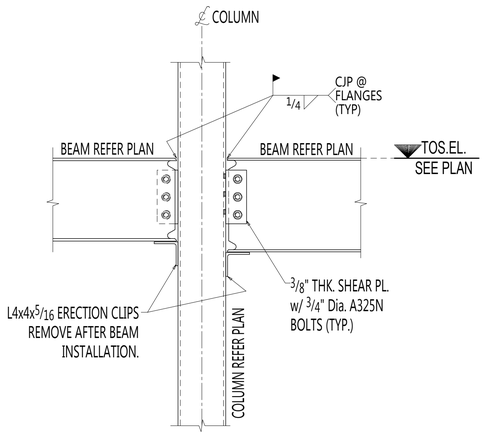
1 SECTION VIEW
E112 (REF.SECTION 1/S2.2)



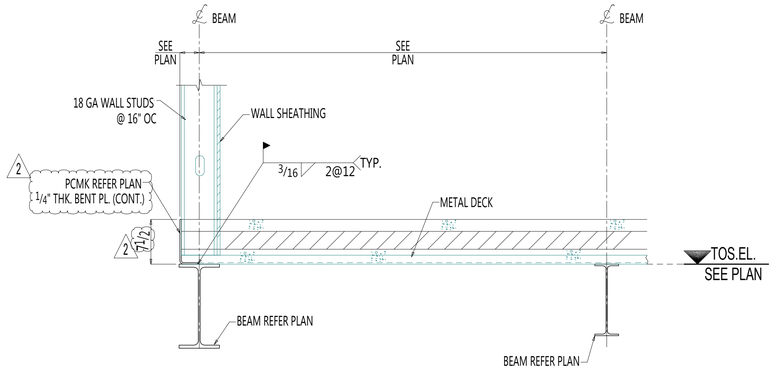
2 SECTION VIEW
E112 (REF.SECTION 2/S2.2)



3 SECTION VIEW
E112 (REF.SECTION 9/S2.2)



4 SECTION VIEW
E112 (REF.SECTION 5/S2.2)



5 SECTION VIEW
E112 (REF.SECTION 13/S2.2)

FOR FIELD USE

SHOP CLEAN:
STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

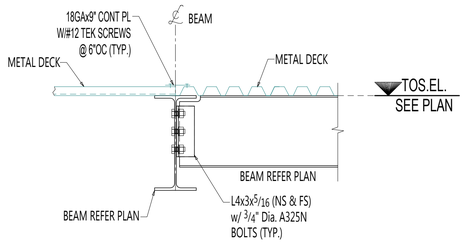
DESIGN CRITERION: ASD 15TH

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-26-22	REVISED FOR FIELD USE	FIELD		
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0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

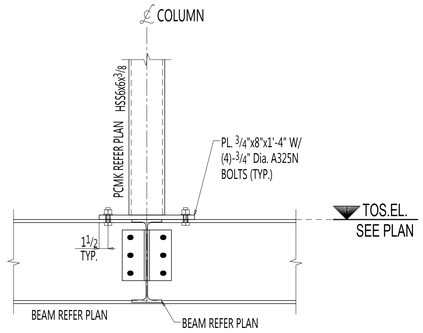
JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS SECTIONS

DETAILER DATE 10-03-21
CHECKER DATE 10-03-21

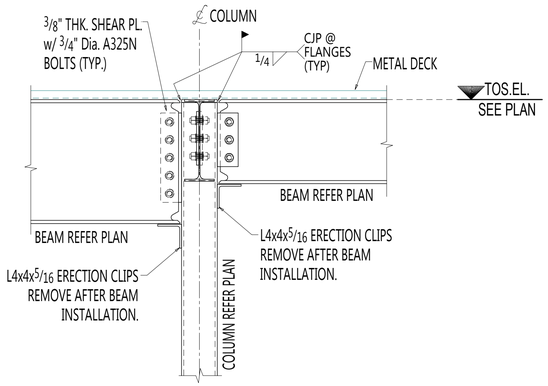
JOB NO. 21-035
DRWG. NO. E112



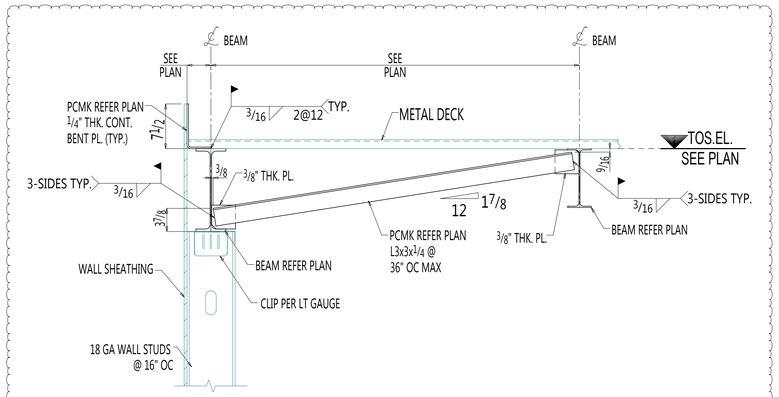
1 E113 SECTION VIEW (REF.SECTION 12/S2.2)



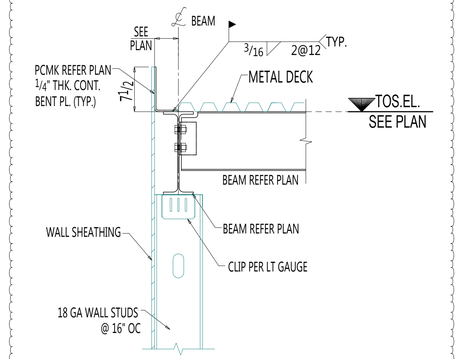
2 E113 SECTION VIEW (REF.SECTION 7/S2.2)



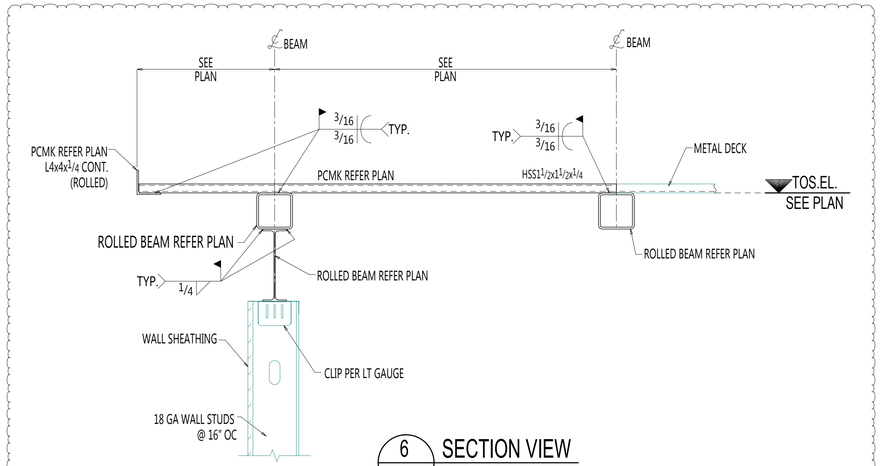
3 E113 SECTION VIEW (REF.SECTION 4/S2.2)



4 E113 SECTION VIEW (REF.SECTION 10/S2.2)



5 E113 SECTION VIEW (REF.SECTION 11/S2.2)



6 E113 SECTION VIEW (REF.SECTION 3/S2.3)

FOR FIELD USE

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

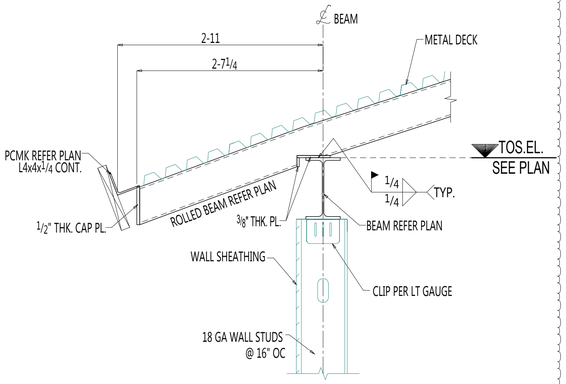
DESIGN CRITERION: ASD 15TH

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-17-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK
LOCATION
CUSTOMER
DRWG. COVERS SECTIONS

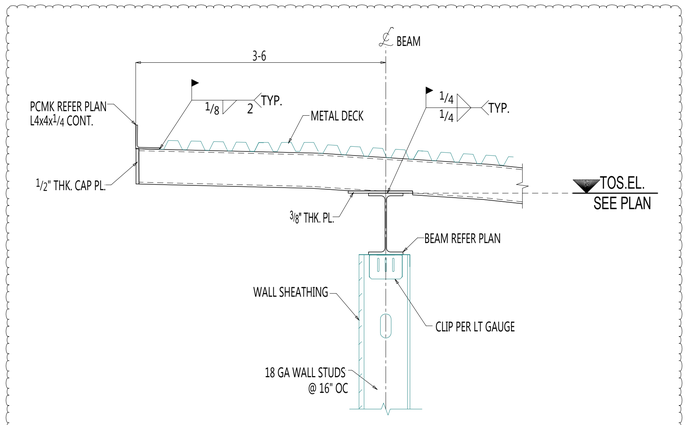
DETAILER DATE 10-03-21
CHECKER DATE 10-03-21

JOB NO. 21-035
DRWG. NO. E113



1 / E114 SECTION VIEW (REF.SECTION 4/S2.3)

2

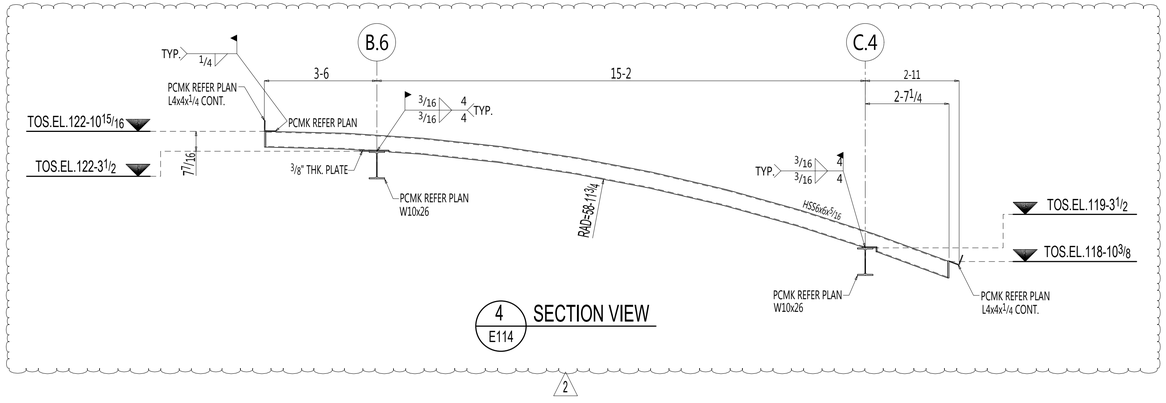


2 / E114 SECTION VIEW (REF.SECTION 5/S2.3)

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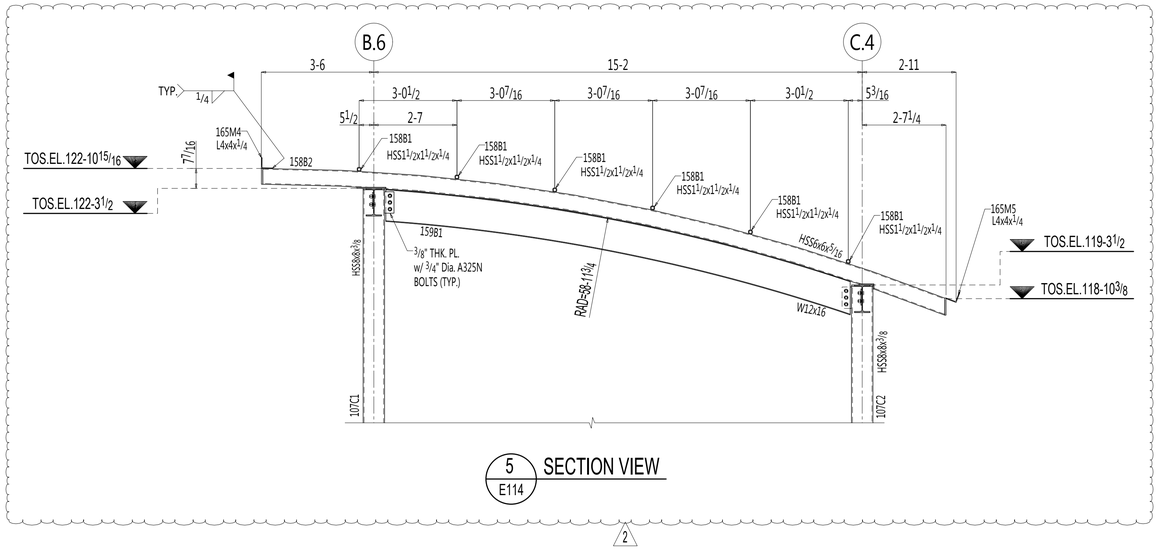
SECTION 3/E114

NO LONGER REQUIRED



4 / E114 SECTION VIEW

2



5 / E114 SECTION VIEW

2

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-17-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

DESIGN CRITERION: ASD 15TH

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK

LOCATION

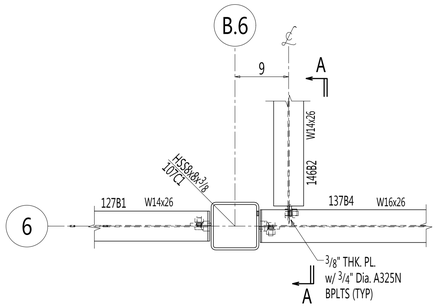
CUSTOMER

DRWG. COVERS SECTIONS

DETAILER DATE 10-03-21

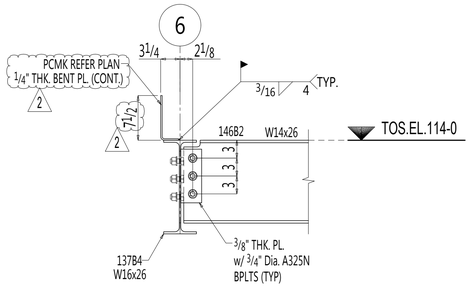
CHECKER DATE 10-03-21

JOB NO.	DRWG. NO.
21-035	E114



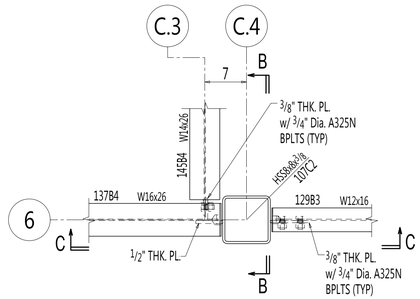
DETAIL-A

(REFER SHEET E100 & E101)



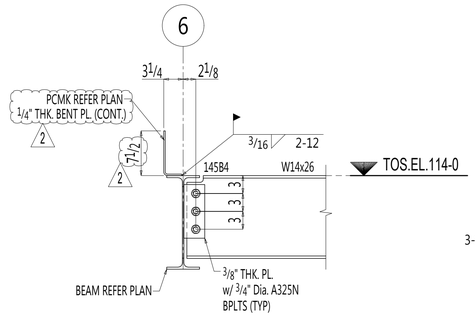
SECTION A-A

(REF.SHEET E115)



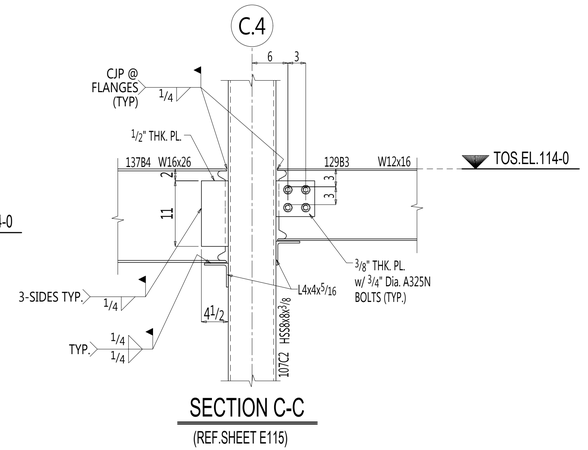
DETAIL-B

(REFER SHEET E100 & E101)



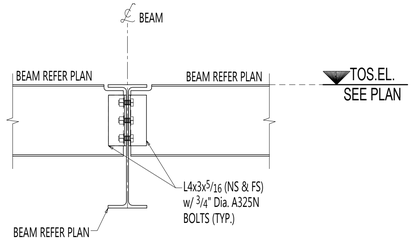
SECTION B-B

(REF.SHEET E115)



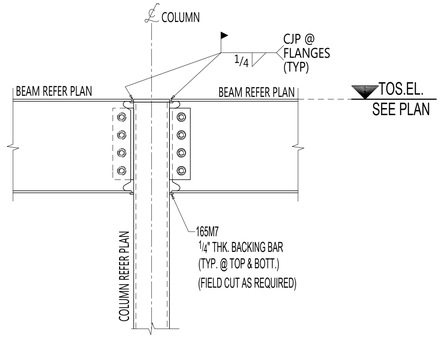
SECTION C-C

(REF.SHEET E115)



TYPICAL BEAM TO BEAM CONNECTION DETAIL

(REF.DWG.8/S2.2)



TYPICAL HSS COLUMN TO BEAM MOMENT CONNECTION DETAIL

(REF.DWG.3/S2.2)

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
2	01-26-22	REVISED FOR FIELD USE	FIELD		
1	12-20-21	REVISED FOR FIELD USE	FIELD		
B	11-29-21	FOR RE-APPROVAL	APPROVAL		
0	11-01-21	FOR FIELD USE	FIELD		
A	10-04-21	FOR APPROVAL	APPROVAL		

SHOP CLEAN:

STD SHOP PRIMER
SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"ϕ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

DESIGN CRITERION: ASD 15TH

JOB BAPTIST PRIMARY CARE-JULINGTON CREEK

LOCATION

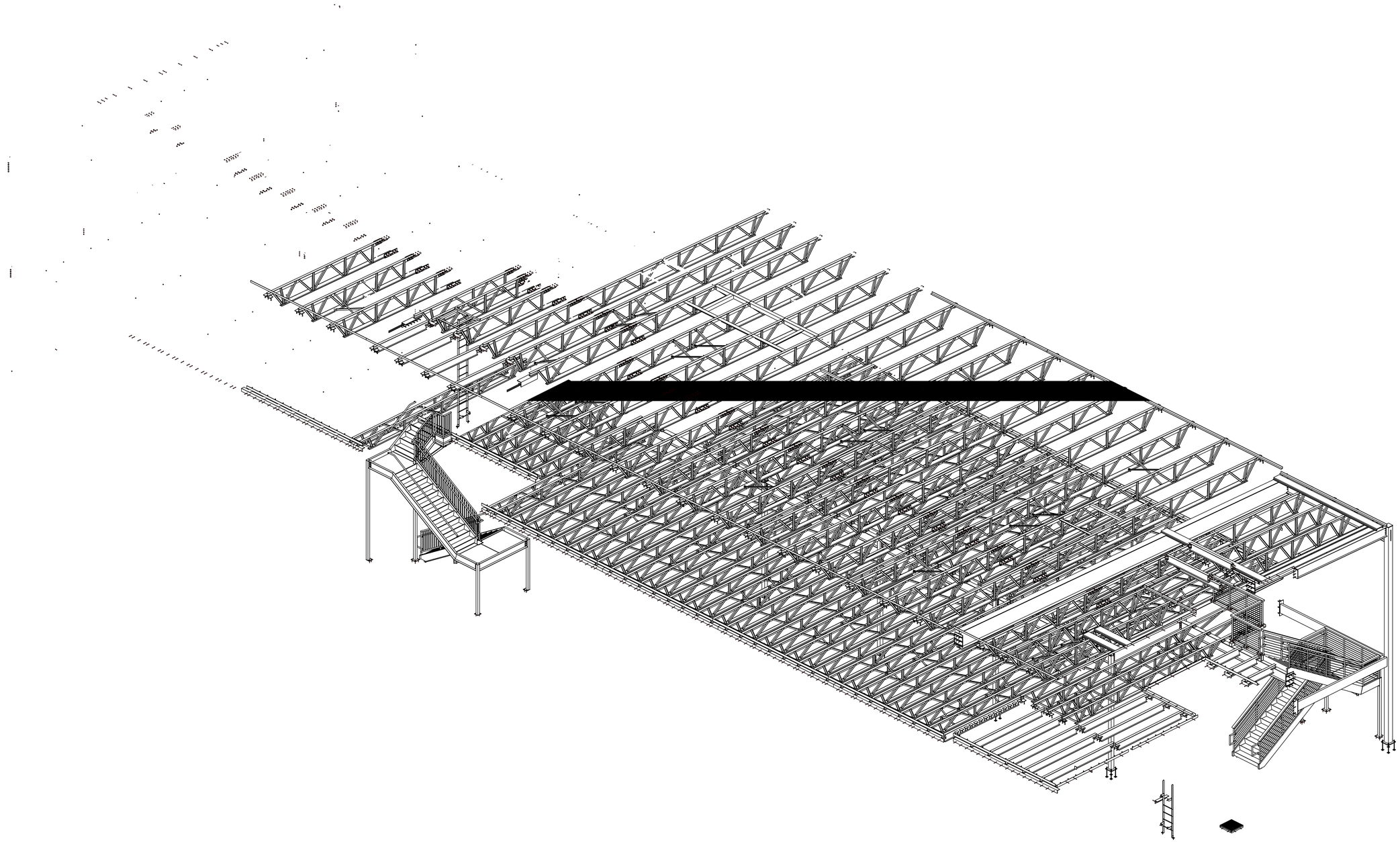
CUSTOMER

DRWG. COVERS SECTIONS

DETAILER DATE 10-03-21

CHECKER DATE 10-03-21

JOB NO.	DRWG. NO.
21-035	E115



EAGLE CREEK - LOT 2
ISOMETRIC VIEW

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

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SHOP NOTES :
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ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB EAGLE CREEK - LOT 2

LOCATION 13887 NARCOOSE RD ORLANDO, FLORIDA 32832

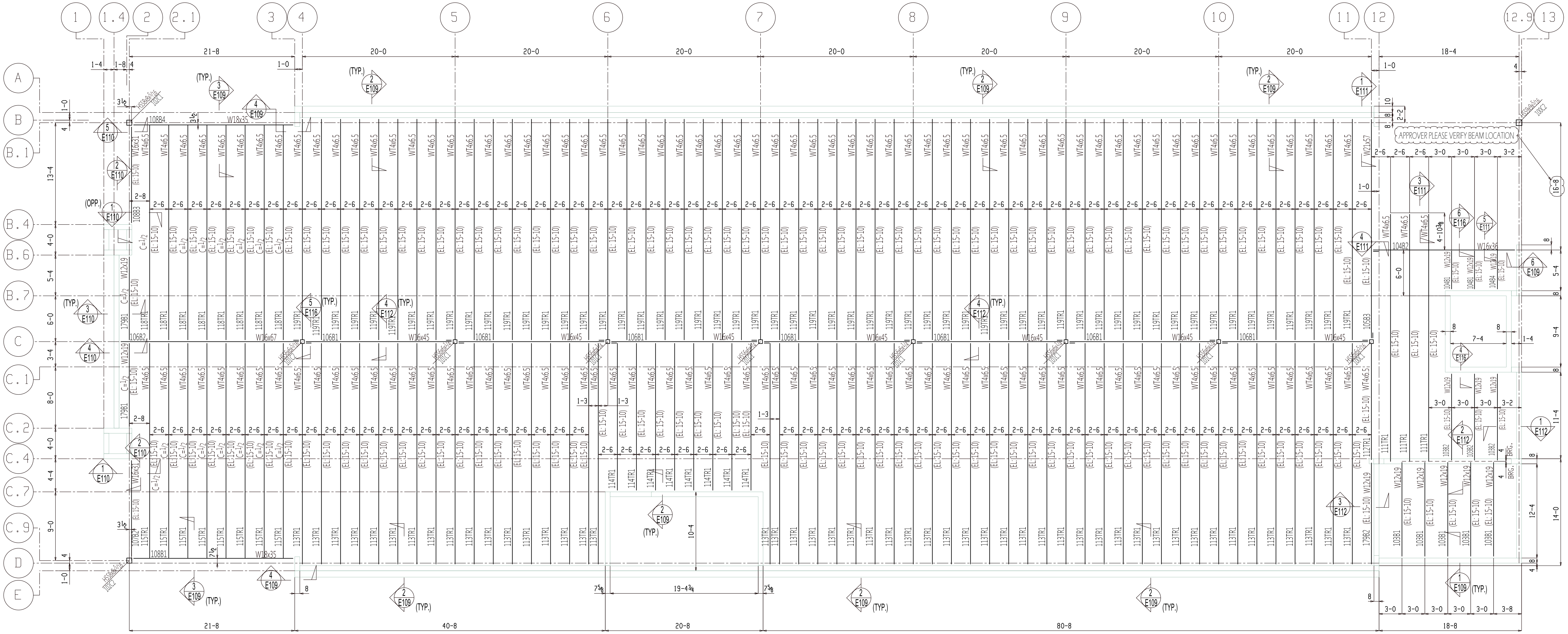
CUSTOMER –

DRWG. COVERS ISO VIEW

DETAILER _____ DATE 06-23-21

CHECKER _____ DATE 06-23-21

JOB NO.	DRWG. NO.
2161	ISO



LEVEL 2

PARTIAL FRAMING PLAN

(T.O.S. ELEVATION : 15-5 U.N.O) (REF.DWG.S201)

═--- INDICATES SHEAR TAB CONNECTION

B

APPROVER PLEASE VERIFY CLOUDED DIMENSIONS.

FOR APPROVAL

SHOP CLEAN:

ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

STEEL NOTES:

MISC. SHAPES, ℙ's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS E70XX (UN)

FIELD CONNECTIONS A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

JOB: EAGLE CREEK - LOT 2

LOCATION:

CUSTOMER: –

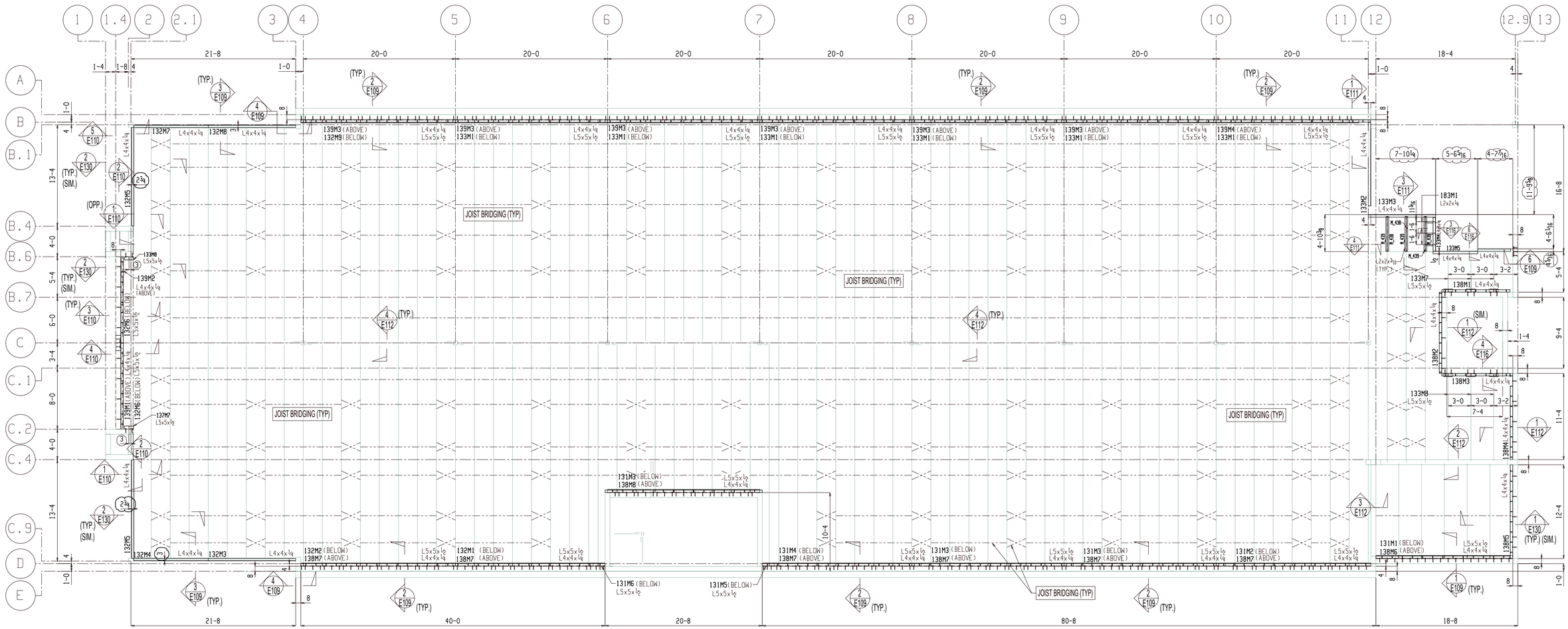
DRWG. COVERS: LEVEL 2 FRAMING PLAN

DETAILER: DATE 06-23-21

CHECKER: DATE 06-23-21

JOB NO. 2161

DRWG. NO. E105



N

LEVEL 2
PARTIAL MISC. PLAN

(REF. DWG. S201)

B

APPROVER PLEASE VERIFY CLOUDED DIMENSIONS.

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

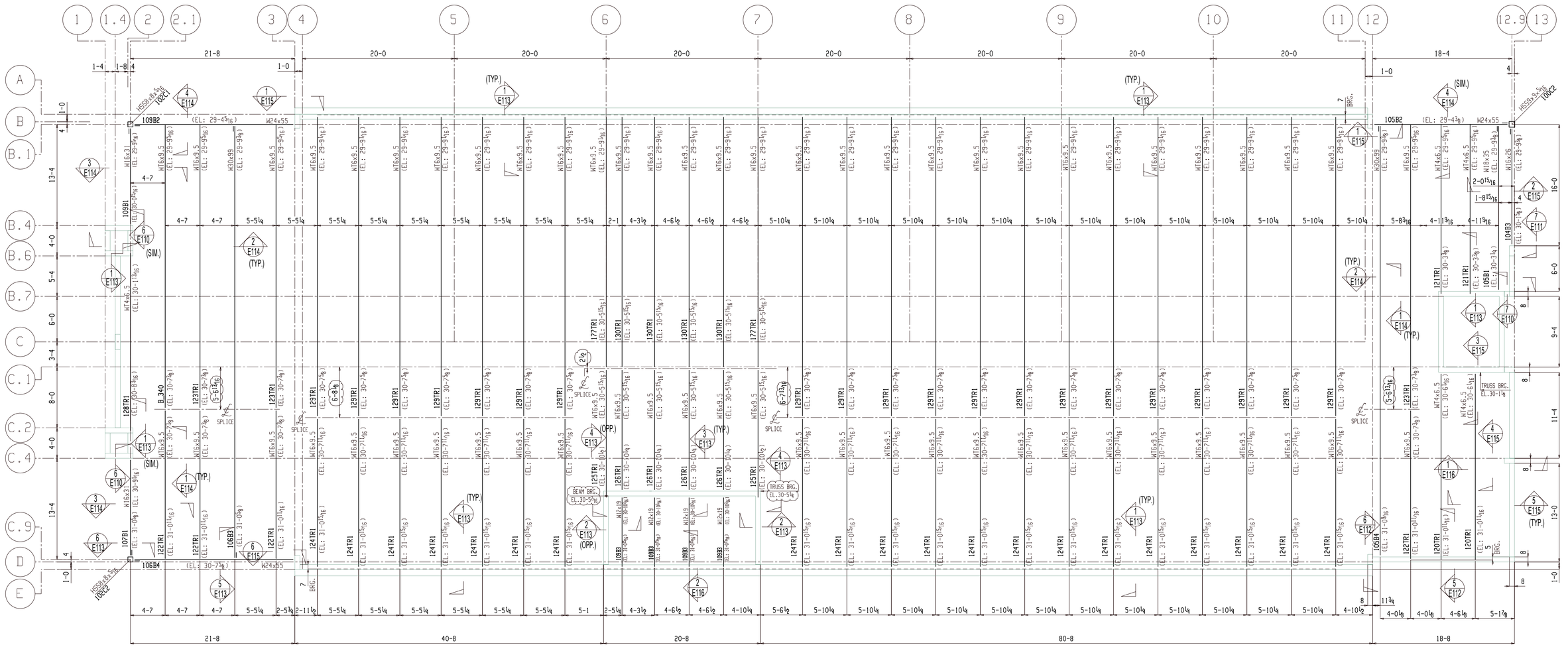
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS LEVEL 2 MISC. PLAN

DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

JOB NO. 2161
DRWG. NO. E106



N

ROOF FRAMING PLAN

(REF. DWG. S301)

B

--- INDICATES SHEAR TAB CONNECTION

APPROVER PLEASE VERIFY CLOUDED DIMENSIONS.

FOR APPROVAL

SHOP CLEAN:

ONE COAT OF LIGHT GRAY PRIMER

SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB: EAGLE CREEK - LOT 2

LOCATION:

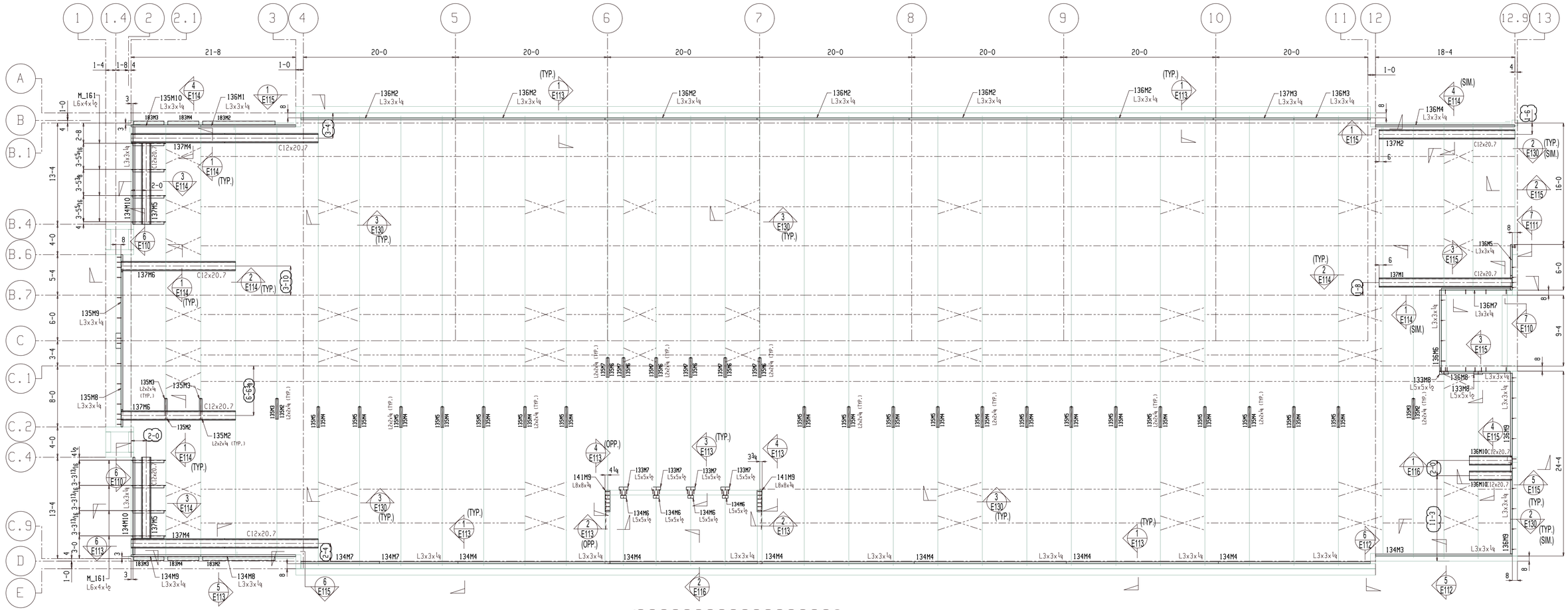
CUSTOMER: –

DRWG. COVERS: ROOF FRAMING PLAN

DETAILER: DATE 06-23-21

CHECKER: DATE 06-23-21

JOB NO.	DRWG. NO.
2161	E107



N

ROOF MISC. PLAN

(REF. DWG. S301)

B

FOR APPROVAL

APPROVER PLEASE VERIFY CLOUDED DIMENSIONS.

SHOP CLEAN:

ONE COAT OF LIGHT GRAY PRIMER SSPC-SP3

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB EAGLE CREEK - LOT 2

LOCATION —

CUSTOMER —

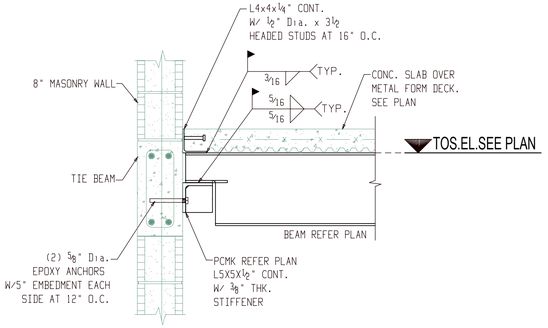
DRWG. COVERS ROOF MISC. PLAN

DETAILER — DATE 06-23-21

CHECKER — DATE 06-23-21

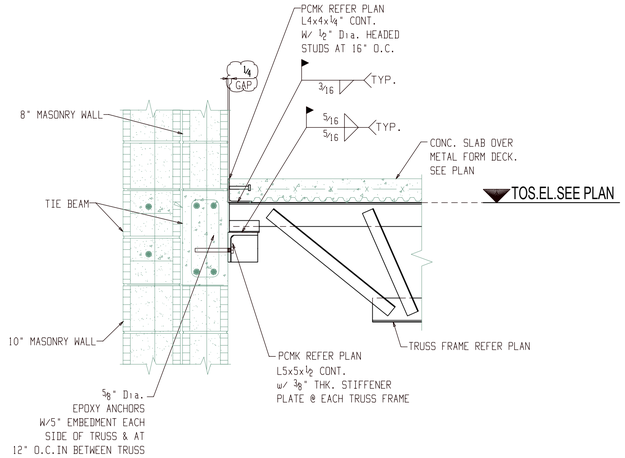
JOB NO. 2161

DRWG. NO. E108



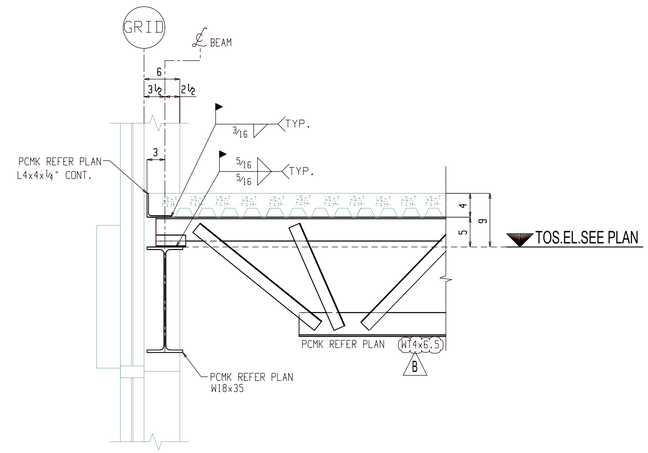
1 E109 SECTION VIEW (REF.SECTION 1/S501)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.

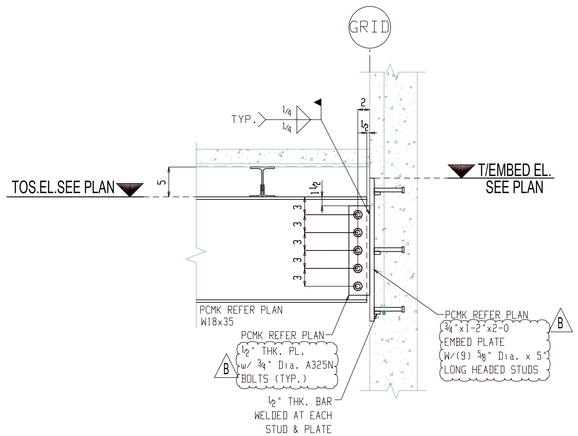


2 E109 SECTION VIEW (REF.SECTION 3/S501)

APPROVER PLEASE VERIFY GAP BETWEEN TRUSS END AND FACE OF WALL

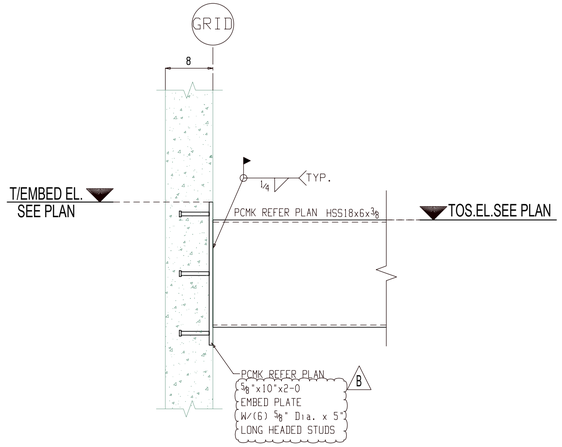


3 E109 SECTION VIEW (REF.SECTION 1/S502)



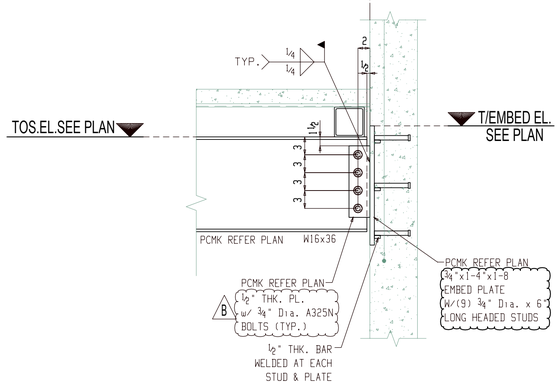
4 E109 SECTION VIEW (REF.SECTION 1/S502)

APPROVER PLEASE VERIFY FIELD WELD ON SHEAR PLATE AS DETAILED.



5 E109 SECTION VIEW (REF.SECTION 2/S502)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED



6 E109 SECTION VIEW (REF.SECTION 1/S502)

APPROVER PLEASE VERIFY EMBED PLATE SIZE AS DETAILED.

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

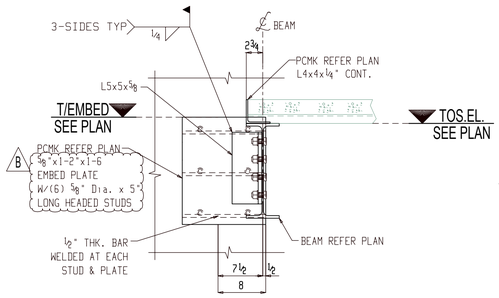
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS SECTIONS

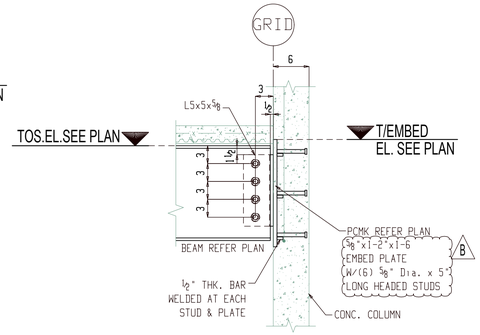
DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

JOB NO. 2161
DRWG. NO. E109



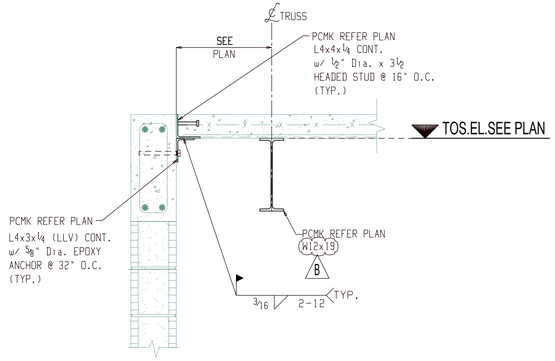
1 / E110 **SECTION VIEW** (REF.SECTION 3/S502)

APPROVER PLEASE VERIFY EMBED PLATE SIZE AND NUMBER OF STUD AS DETAILED.

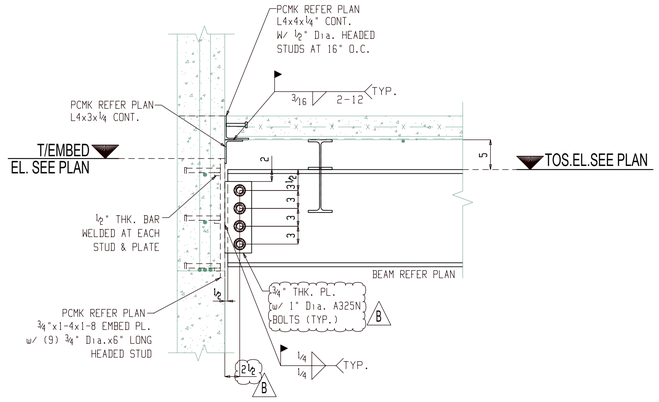


2 / E110 **SECTION VIEW** (REF.SECTION 3/S502)

APPROVER PLEASE VERIFY ANGLE SIZE AND CONNECTION AS DETAILED

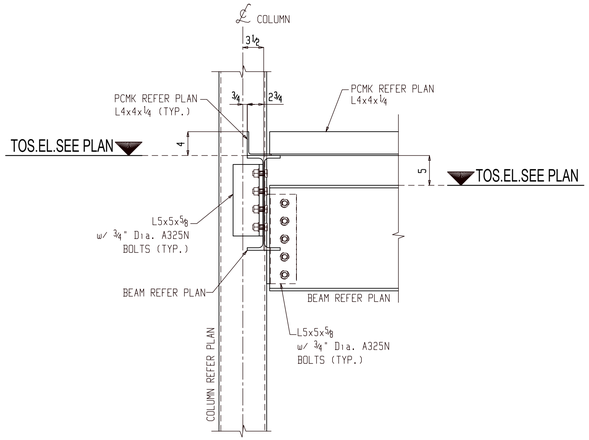


3 / E110 **SECTION VIEW** (REF.SECTION 5/S502)

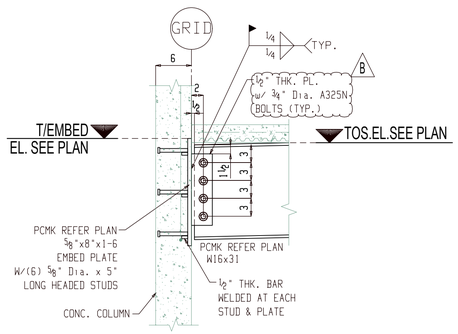


4 / E110 **SECTION VIEW** (REF.SECTION 8/S501)

APPROVER PLEASE VERIFY SHEAR PLATE CONNECTION AS DETAILED

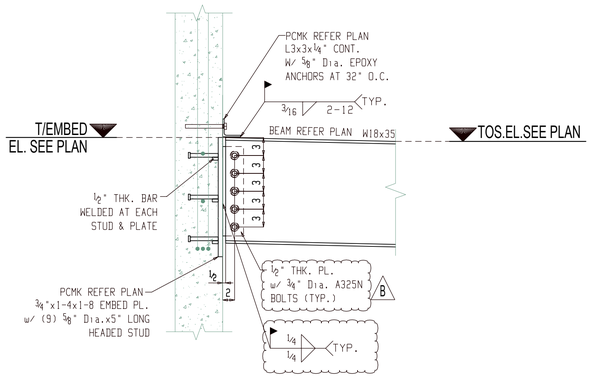


5 / E110 **SECTION VIEW** (REF.SECTION 4/S502)



6 / E110 **SECTION VIEW**

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



7 / E110 **SECTION VIEW**

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

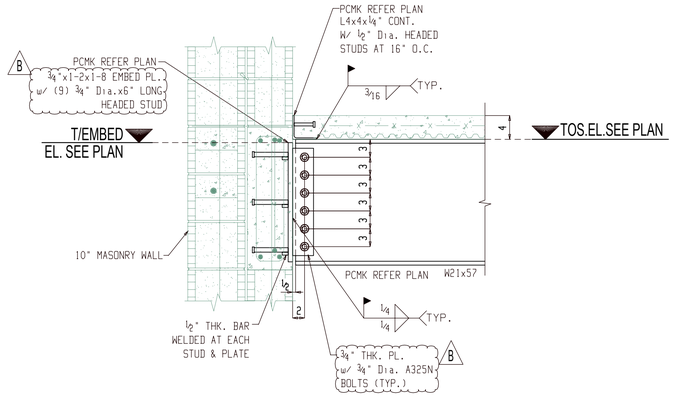
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB: EAGLE CREEK - LOT 2
LOCATION:
CUSTOMER: –
DRWG. COVERS: SECTIONS

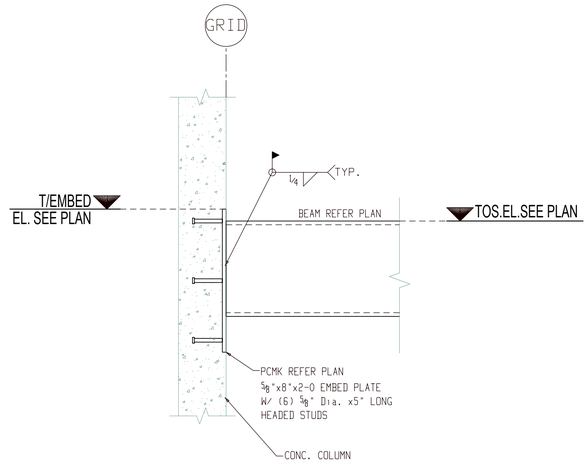
DETAILER: DATE 06-23-21
CHECKER: DATE 06-23-21

JOB NO. 2161
DRWG. NO. E110



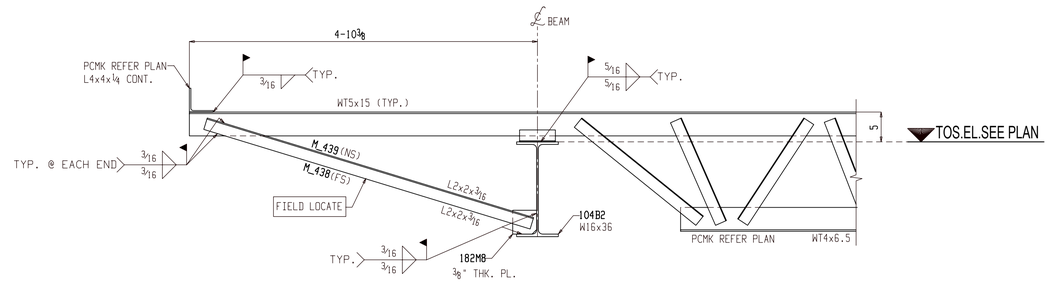
1 E111 SECTION VIEW (REF.SECTION 7/S502)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.

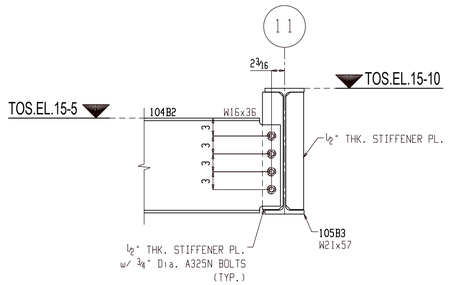


2 E111 SECTION VIEW (REF.SECTION 12/S501)

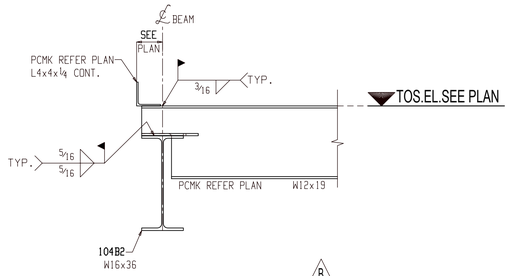
APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



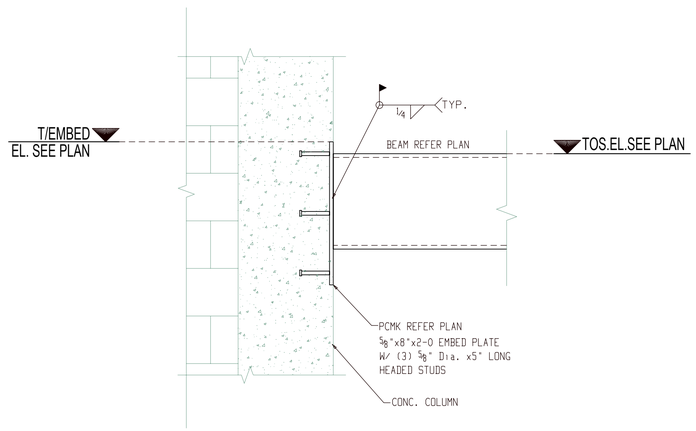
3 E111 SECTION VIEW (REF.SECTION 11/S501) B



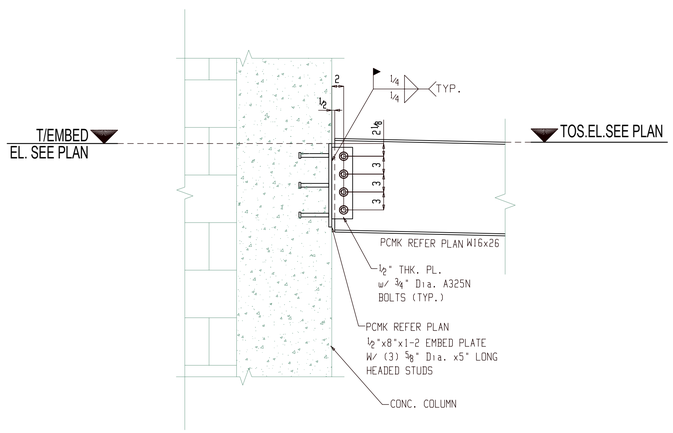
4 E111 SECTION VIEW (REF.SECTION 9/S501)



5 E111 SECTION VIEW (REF.SECTION 10/S501) B



6 E111 SECTION VIEW (REF.SECTION 6/S502)



7 E111 SECTION VIEW

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

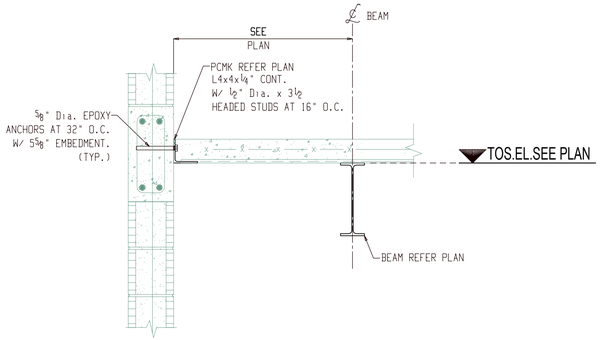
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

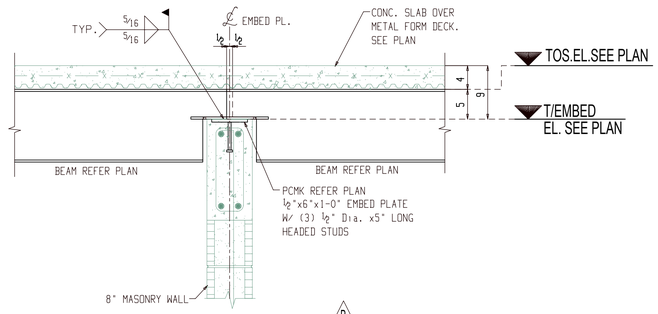
JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS SECTIONS

DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

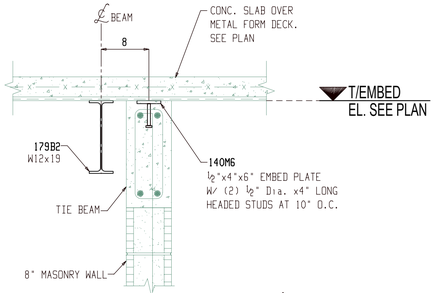
JOB NO. 2161
DRWG. NO. E111



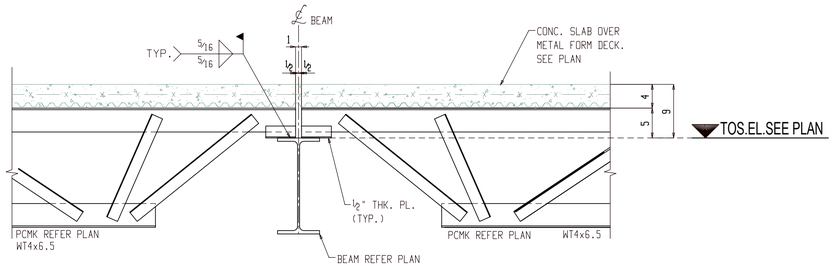
1 E112 SECTION VIEW (REF.SECTION 2/S501)



2 E112 SECTION VIEW (REF.SECTION 5/S501)

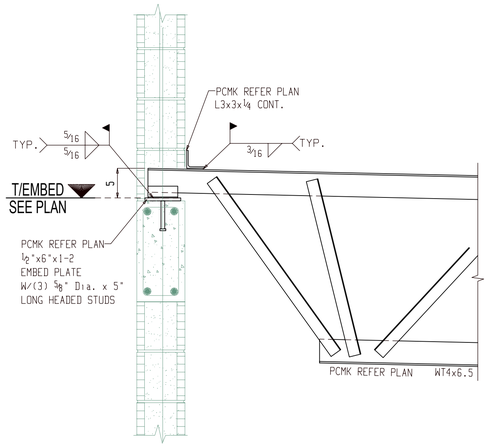


3 E112 SECTION VIEW (REF.SECTION 4/S501)



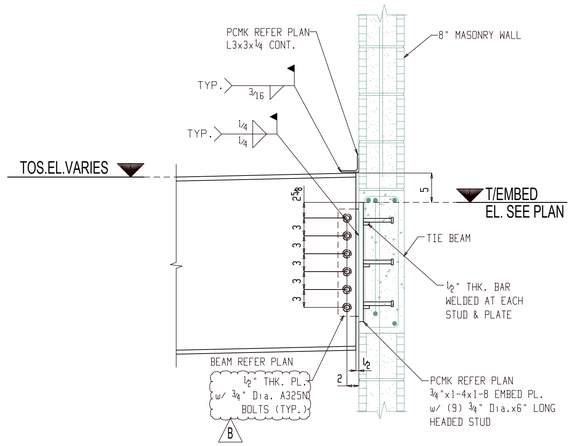
4 E112 SECTION VIEW (REF.SECTION 6/S501)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



5 E112 SECTION VIEW (REF.SECTION 1/S601)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



6 E112 SECTION VIEW (REF.SECTION 9/S602)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 'N' (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

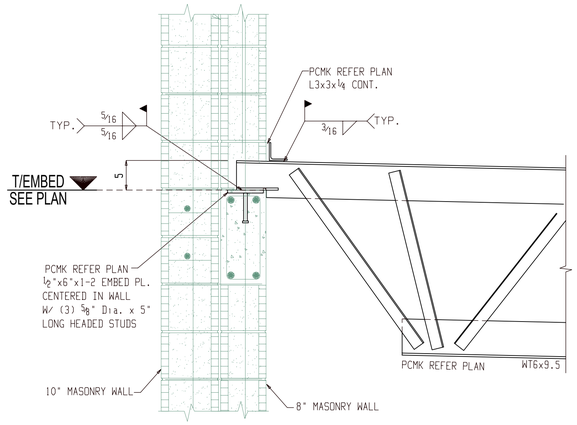
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

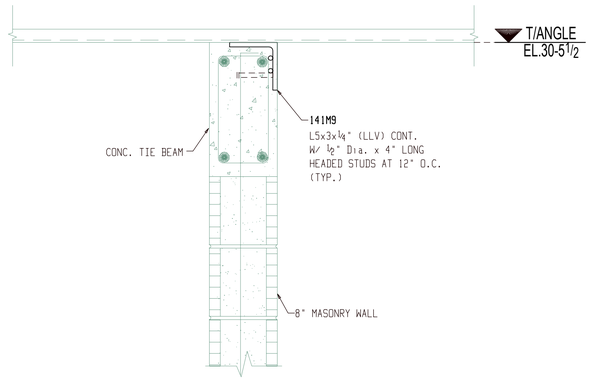
JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS SECTIONS

DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

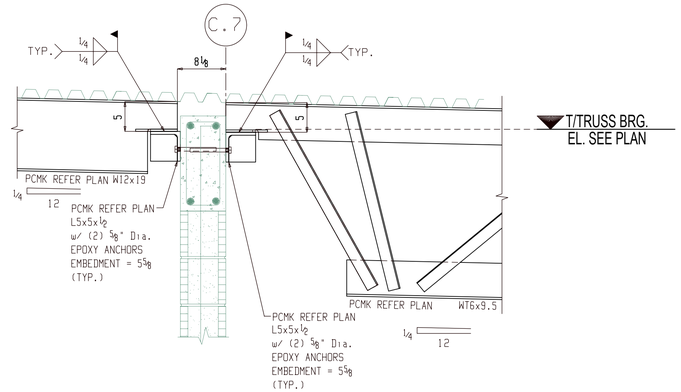
JOB NO.	DRWG. NO.
2161	E112



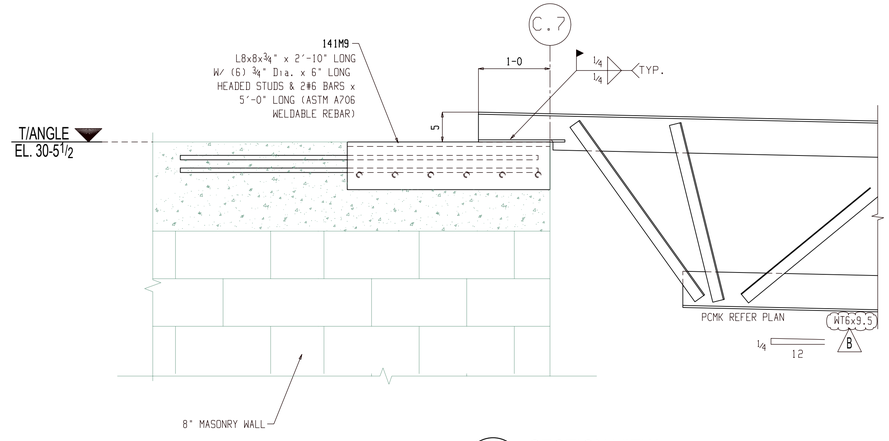
1 / E113 SECTION VIEW (REF.SECTION 3/S601)



2 / E113 SECTION VIEW (REF.SECTION 4/S601)

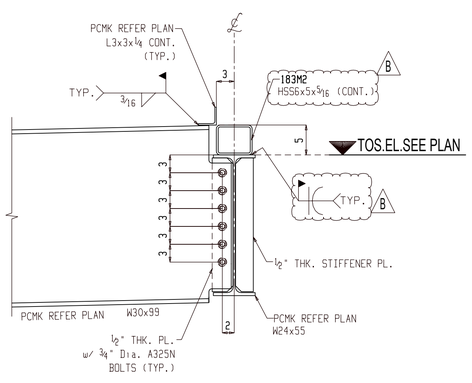


3 / E113 SECTION VIEW (REF.SECTION 5/S601) B

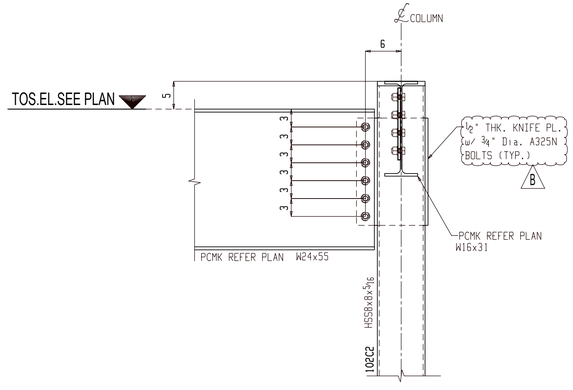


4 / E113 SECTION VIEW (REF.SECTION 11/S601)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



5 / E113 SECTION VIEW (REF.SECTION 6/S602)



6 / E113 SECTION VIEW (REF.SECTION 5/S602)

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

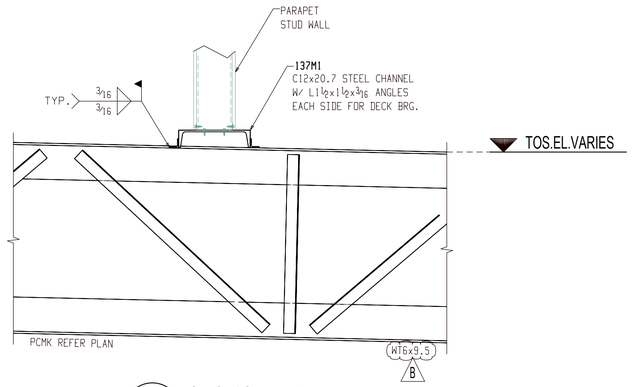
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

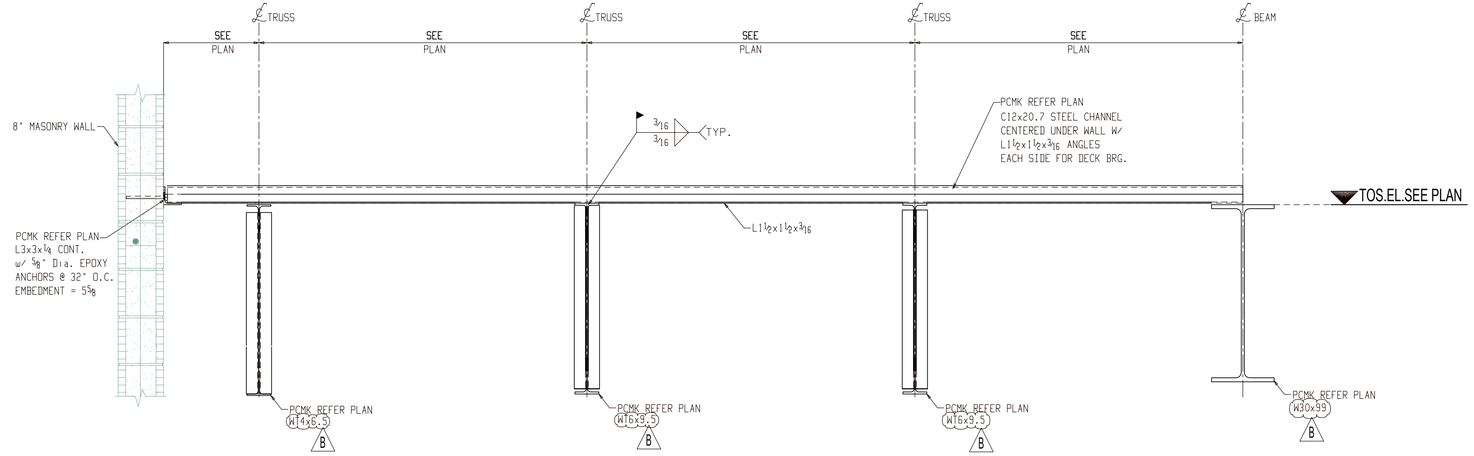
JOB: EAGLE CREEK - LOT 2
LOCATION:
CUSTOMER: –
DRWG. COVERS: SECTIONS

DETAILER: DATE 06-23-21
CHECKER: DATE 06-23-21

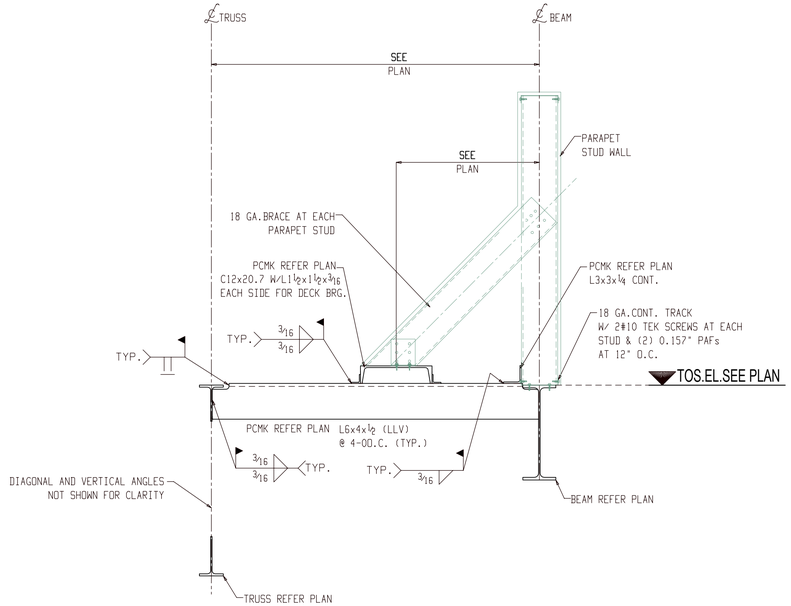
JOB NO. 2161
DRWG. NO. E113



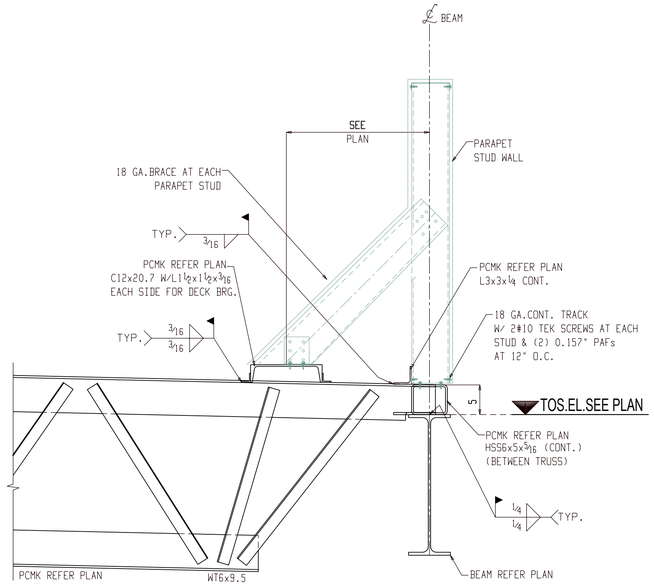
1 / E114 SECTION VIEW (REF.SECTION 8/S601)



2 / E114 SECTION VIEW (REF.SECTION 7/S601)



3 / E114 SECTION VIEW (REF.SECTION 3/S602)



4 / E114 SECTION VIEW (REF.SECTION 4/S602)

B

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

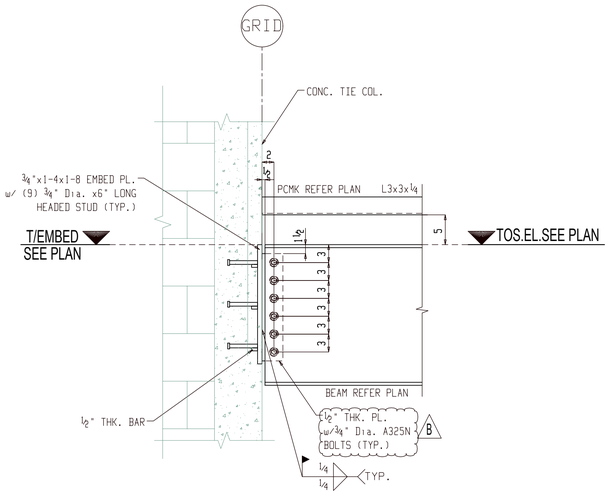
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS SECTIONS

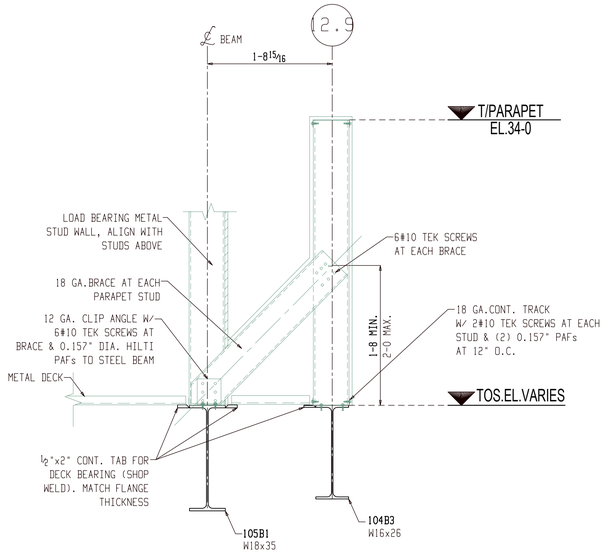
DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

JOB NO.	DRWG. NO.
2161	E114

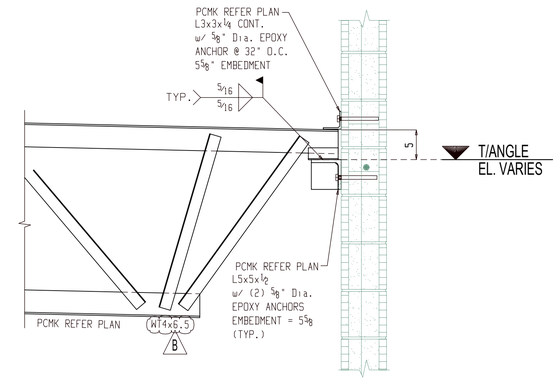


1 E115 SECTION VIEW (REF.SECTION 1/S602)

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.

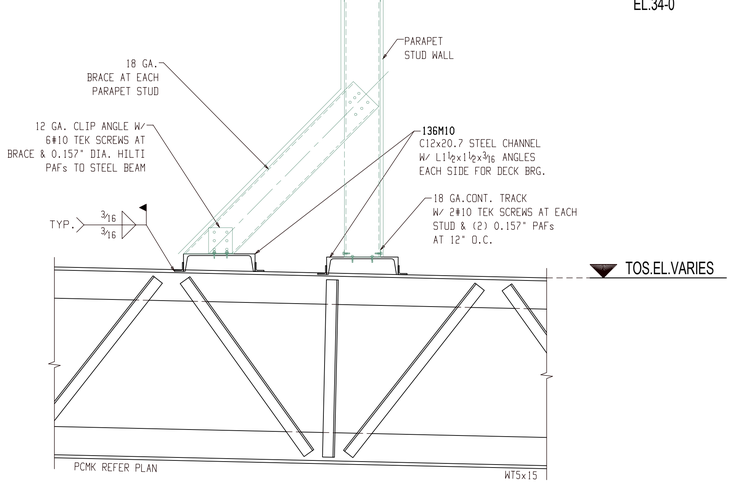


2 E115 SECTION VIEW (REF.SECTION 2/S602)

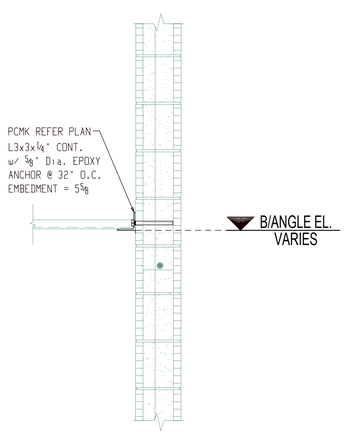


3 E115 SECTION VIEW (REF.SECTION 6/S601)

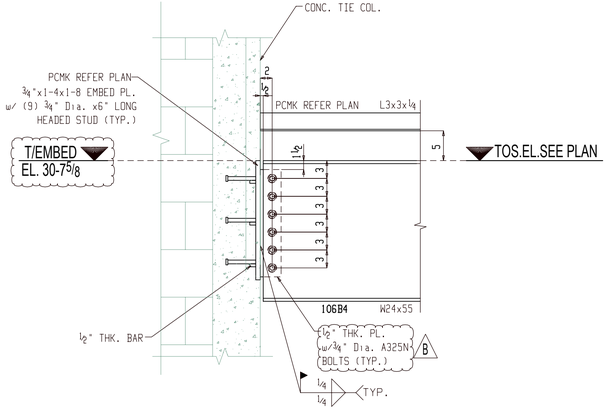
APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



4 E115 SECTION VIEW (REF.SECTION 7/S602)



5 E115 SECTION VIEW (REF.SECTION 2/S601)



6 E115 SECTION VIEW

APPROVER PLEASE VERIFY STUD SPACING & EMBED ELEVATION

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

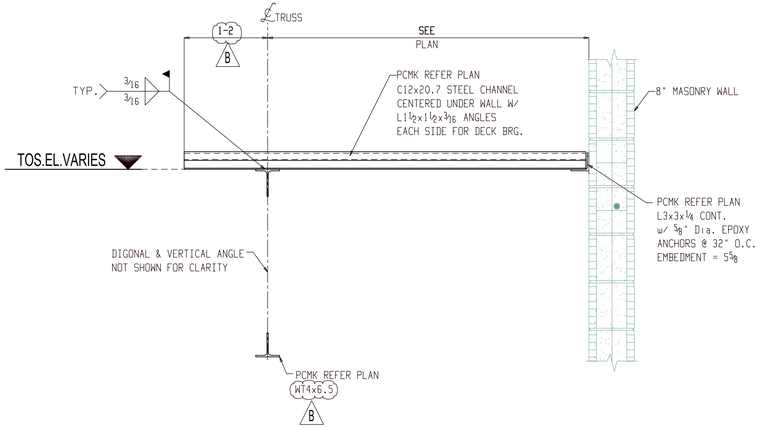
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

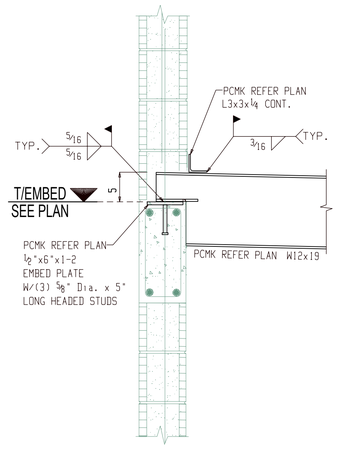
JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS SECTIONS

DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

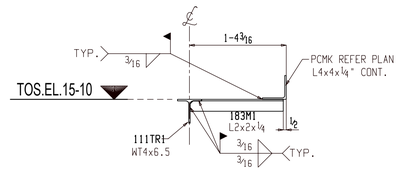
JOB NO. 2161
DRWG. NO. E115



1 SECTION VIEW
E116

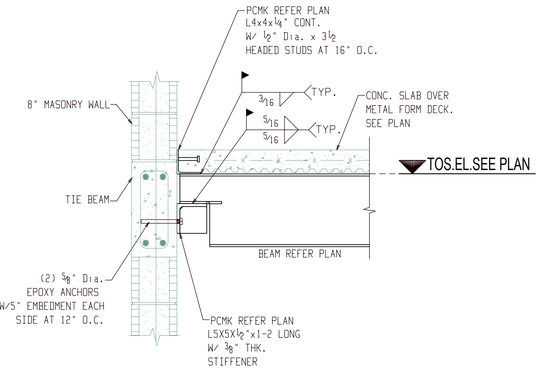


2 SECTION VIEW
E116



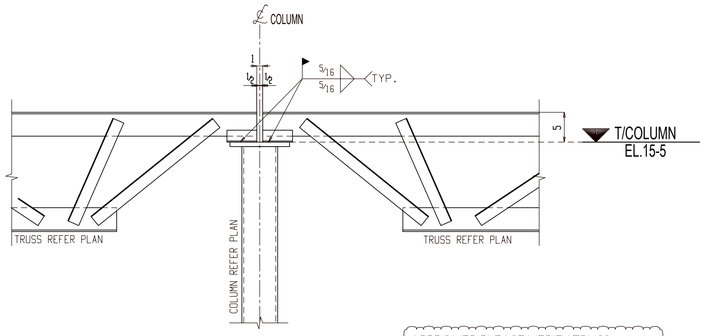
3 SECTION VIEW
E116
B

APPROVER PLEASE VERIFY SECTION ARRANGEMENT AS DETAILED



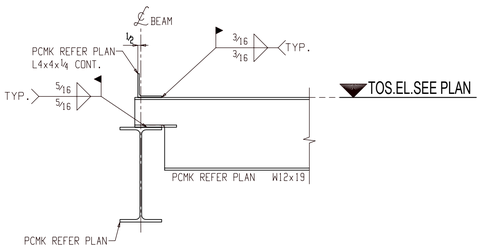
4 SECTION VIEW
E116

APPROVER PLEASE VERIFY CONNECTION AS DETAILED IS ACCEPTABLE.



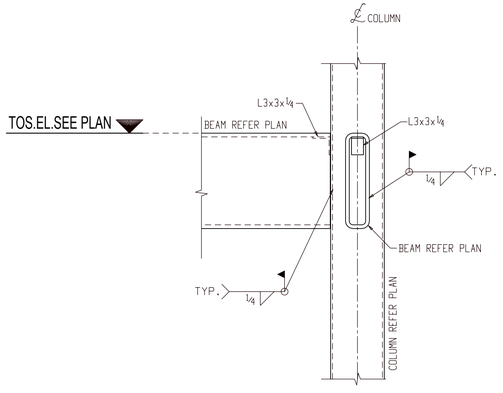
5 SECTION VIEW
E116
B

APPROVER PLEASE VERIFY TRUSS CONNECTION ON COLUMN CAP PLATE AS DETAILED IS ACCEPTABLE.



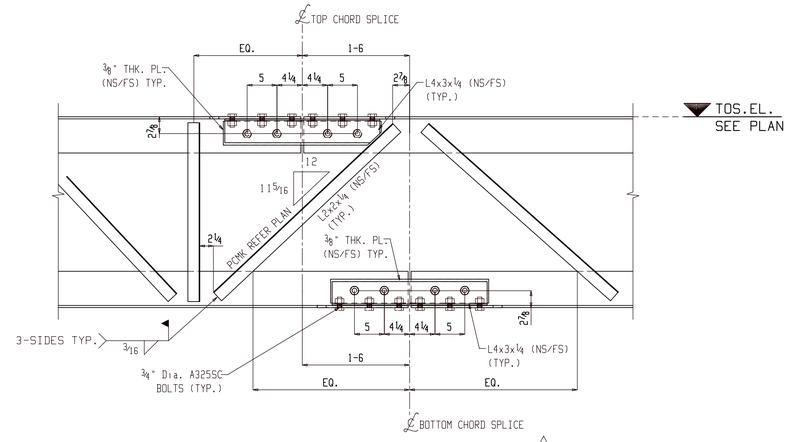
6 SECTION VIEW
E116
B

WE HAVE PROVIDED HSS5x5x1/4 OUTRIGGER. APPROVER PLEASE VERIFY THIS IS ACCEPTABLE.



TYPICAL HSS BEAM TO
HSS COLUMN CONNECCTION DETAIL

APPROVER PLEASE VERIFY FIELD WELDED CONNECTION OF HSS BEAM TO COLUMN AS DETAILED.



TYPICAL TRUSS
SPLICE CONNECTION DETAIL
B

FOR APPROVAL

SHOP CLEAN:
ONE COAT OF LIGHT GRAY PRIMER
SSPC-SP3

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

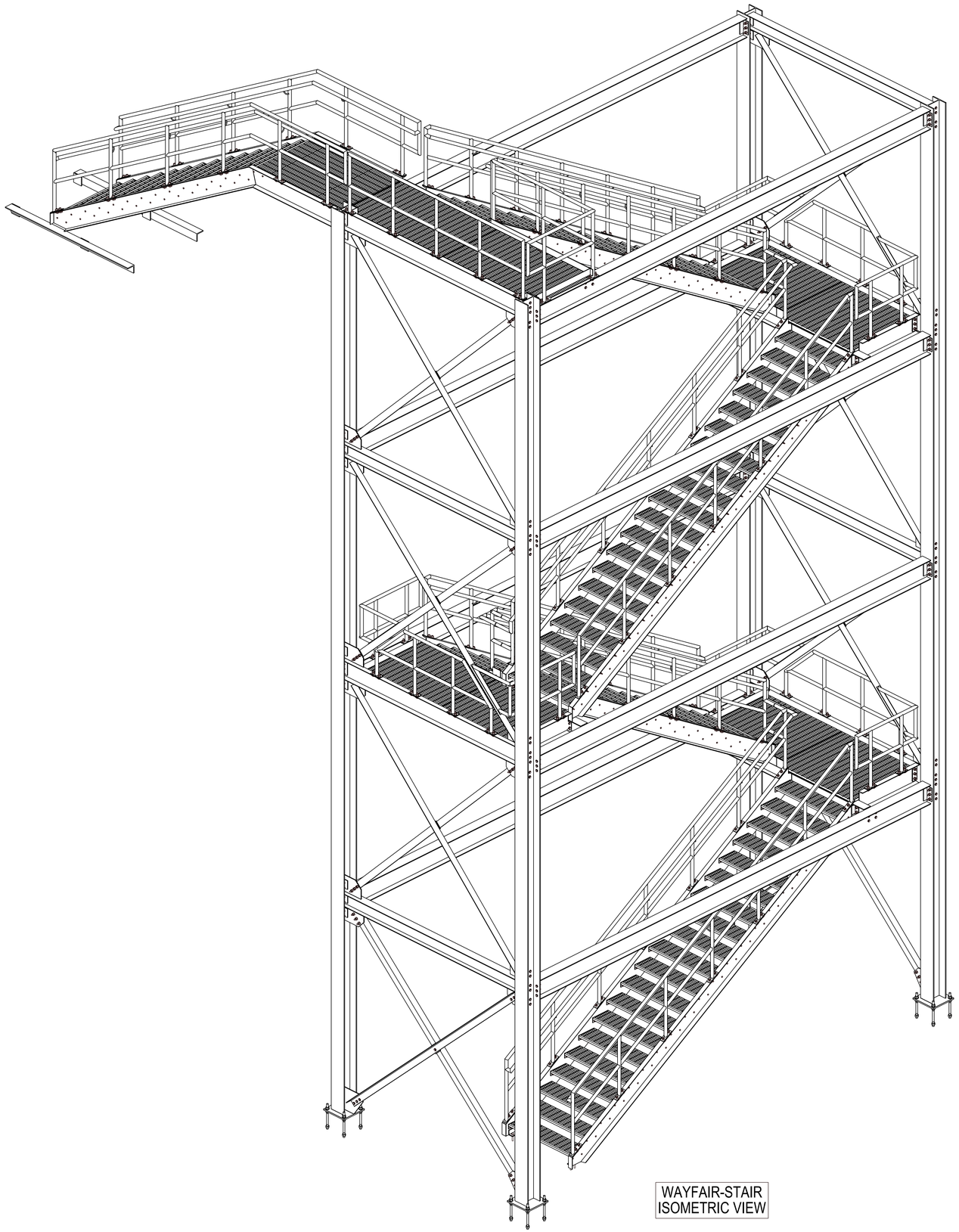
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
B	09-13-21	FOR RE-APPROVAL	RE-APPROVAL		
A	06-23-21	FOR APPROVAL	APPROVAL		

JOB EAGLE CREEK - LOT 2
LOCATION
CUSTOMER –
DRWG. COVERS SECTIONS

DETAILER DATE 06-23-21
CHECKER DATE 06-23-21

JOB NO. 2161
DRWG. NO. E116



WAYFAIR-STAIR
ISOMETRIC VIEW

FOR FIELD USE

SHOP CLEAN:

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

JOB WAYFAIR

LOCATION –

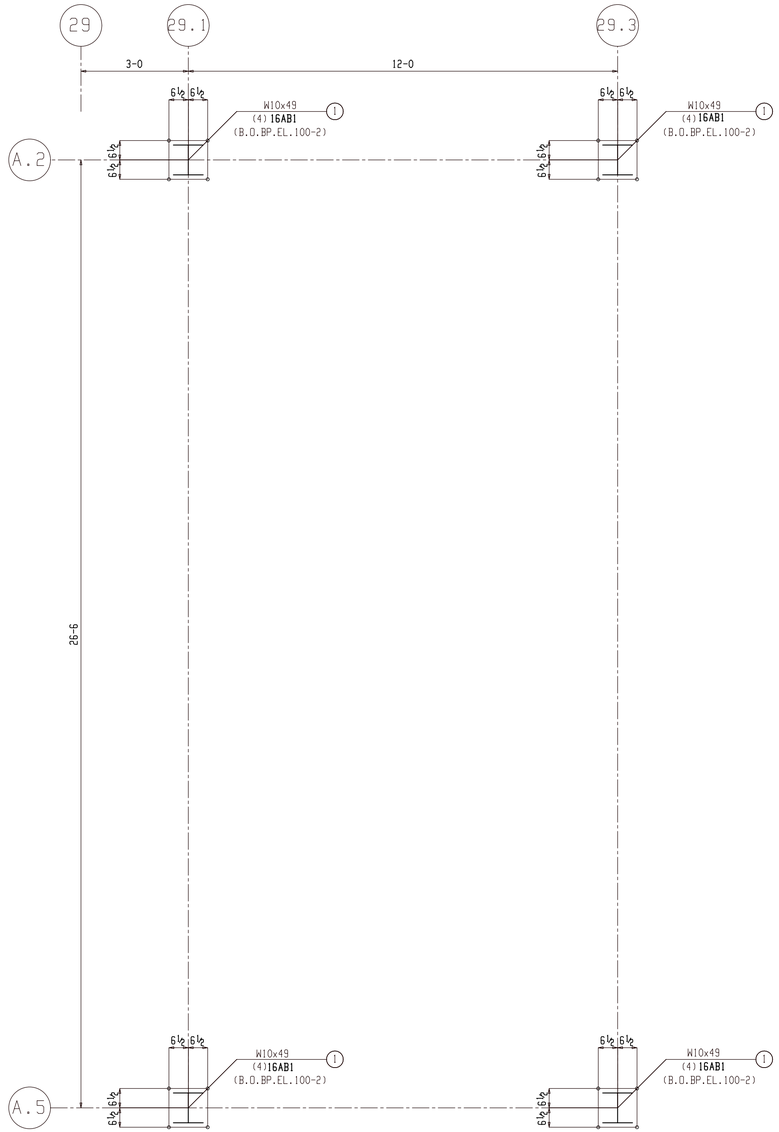
CUSTOMER –

DRWG. COVERS ISO VIEW

DETAILER _____ DATE 09-21-21

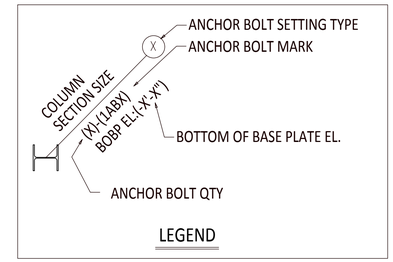
CHECKER _____ DATE 09-21-21

JOB NO.	DRWG. NO.
2180	AA-ISO

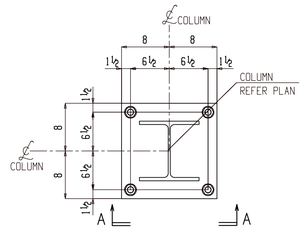


ANCHOR BOLT SETTING PLAN

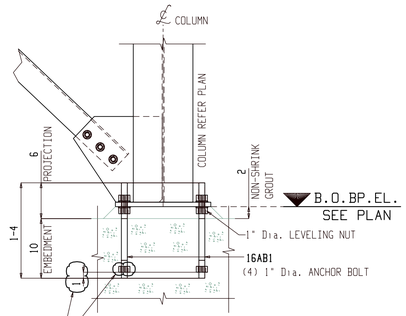
(REF.SEC.1/S1100)



LEGEND



PLAN



WE HAVE PROVIDED HEX NUT AT BOTTOM OF ANCHOR BOLT AS SHOWN IN SECTION. APPROVER PLEASE VERIFY THIS IS ACCEPTABLE.

SECTION A-A

(REF.SECTION 2/S1100)

TYPE 1

AT 04 LOCATIONS

FOR FABRICATION

SHOP CLEAN:

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

JOB: WAYFAIR

LOCATION:

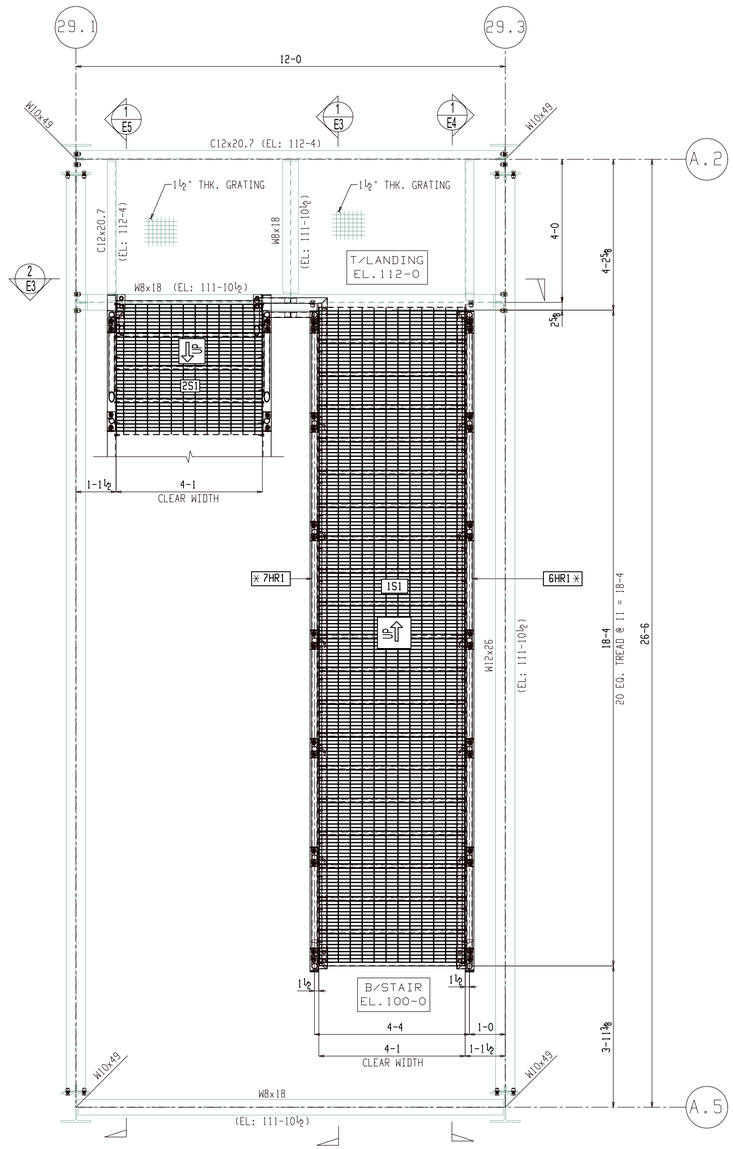
CUSTOMER:

DRWG. COVERS: ANCHOR BOLT SETTING PLAN AND DETAILS

DETAILER: DATE 09-21-21

CHECKER: DATE 09-21-21

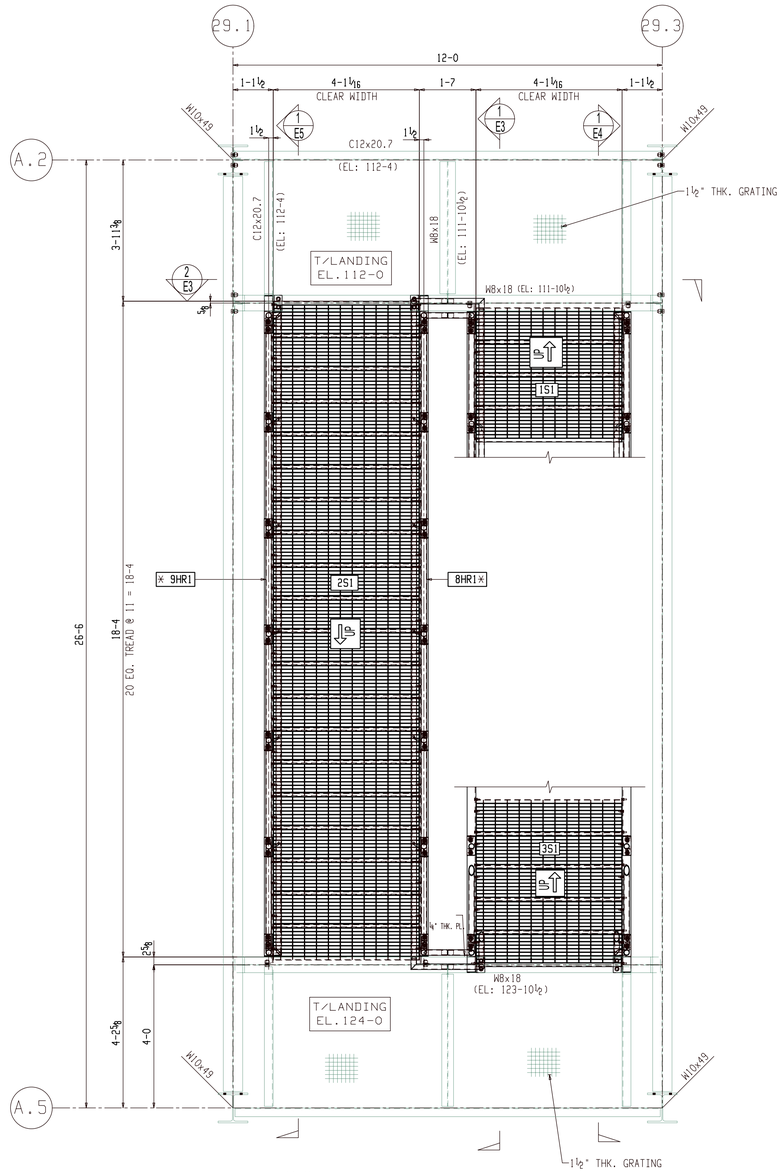
JOB NO.	DRWG. NO.
2180	AB1



STAIR FRAMING PLAN

(REF.SEC.1/S2500)

*--- INDICATES INCLINED HANDRAIL



STAIR FRAMING PLAN

(REF.SEC.2/S2500)

*--- INDICATES INCLINED HANDRAIL

FOR FIELD USE

SHOP CLEAN:

GALVANIZED
w/ PER GALVANIZER

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-15-21	FOR FIELD USE	FIELD USE		
A	08-19-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR

LOCATION –

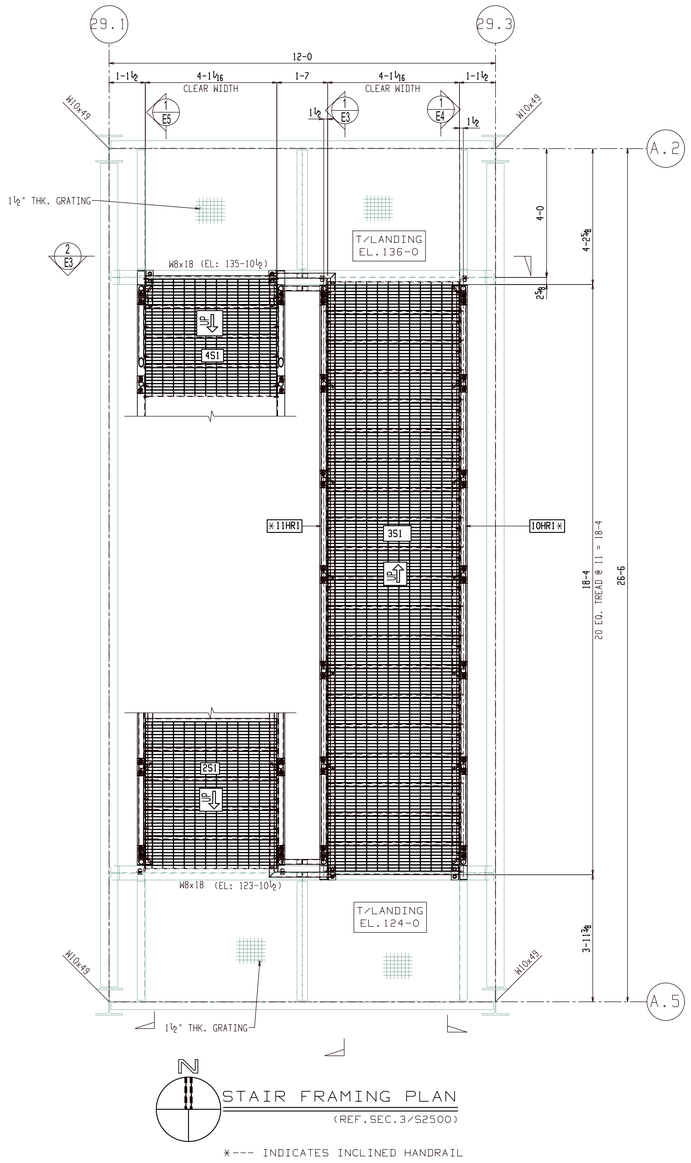
CUSTOMER –

DRWG. COVERS STAIR FRAMING PLAN

DETAILER DATE 08-18-21

CHECKER DATE 08-18-21

JOB NO.	DRWG. NO.
2180	E1

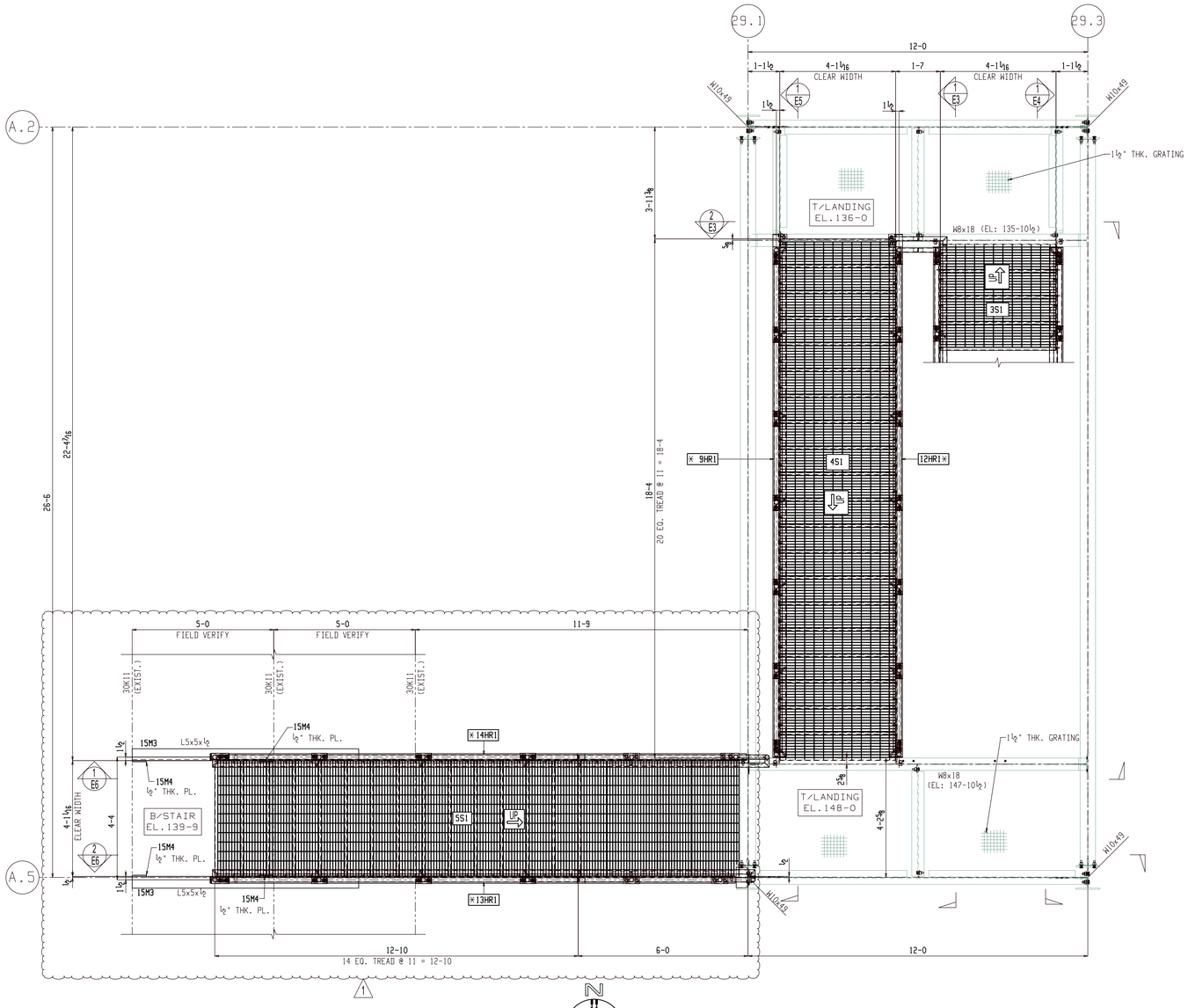


N

STAIR FRAMING PLAN

(REF.SEC.3/S2500)

*--- INDICATES INCLINED HANDRAIL



N

STAIR FRAMING PLAN

(REF.SEC.4/S2500)

*--- INDICATES INCLINED HANDRAIL

FOR FIELD USE

SHOP CLEAN:

GALVANIZED
w/ PER GALVANIZER

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
1	11-15-21	REVISED FOR FIELD USE	FIELD USE		
0	09-15-21	FOR FIELD USE	FIELD USE		
A	08-19-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR

LOCATION –

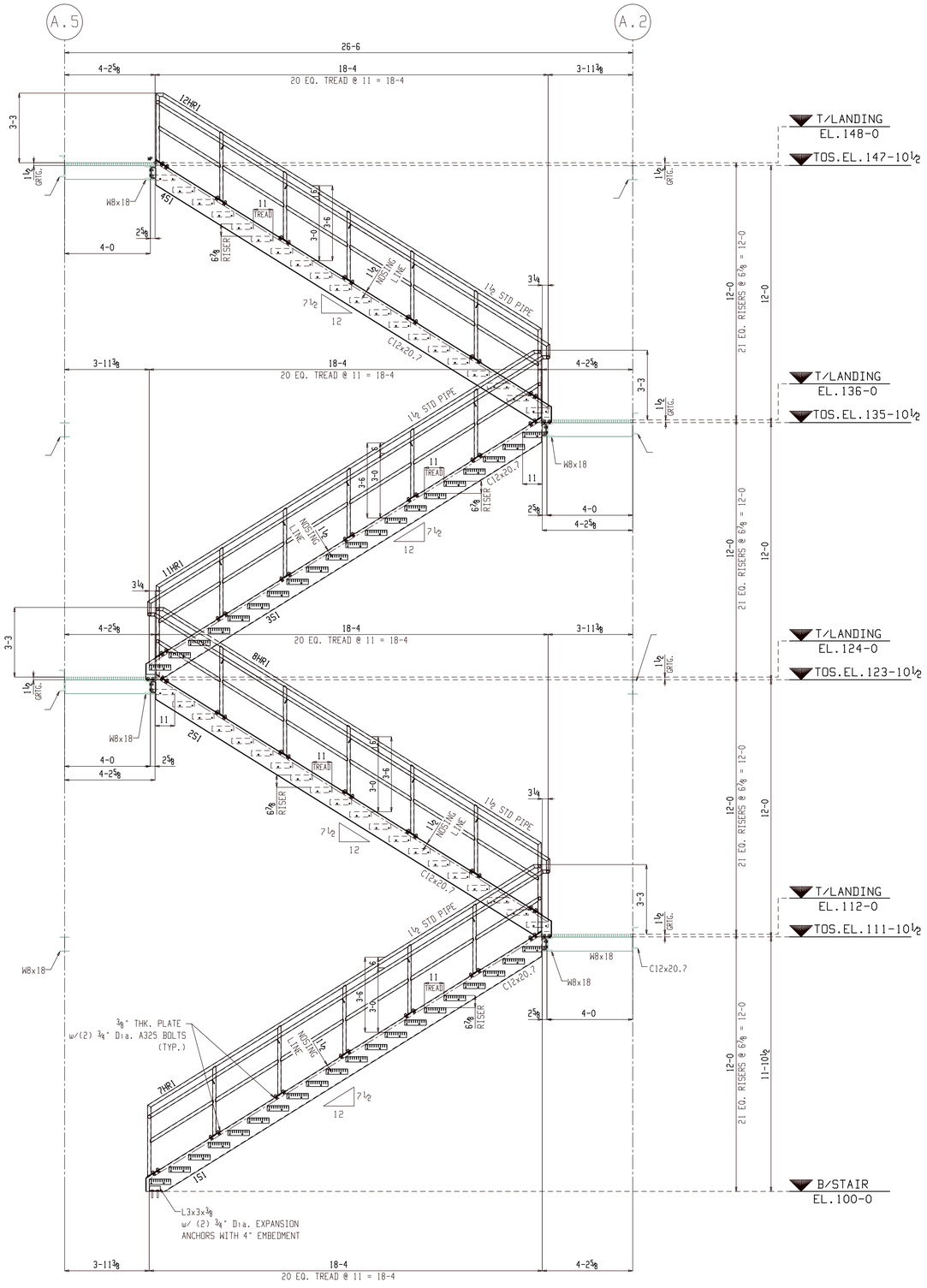
CUSTOMER –

DRWG. COVERS STAIR FRAMING PLAN

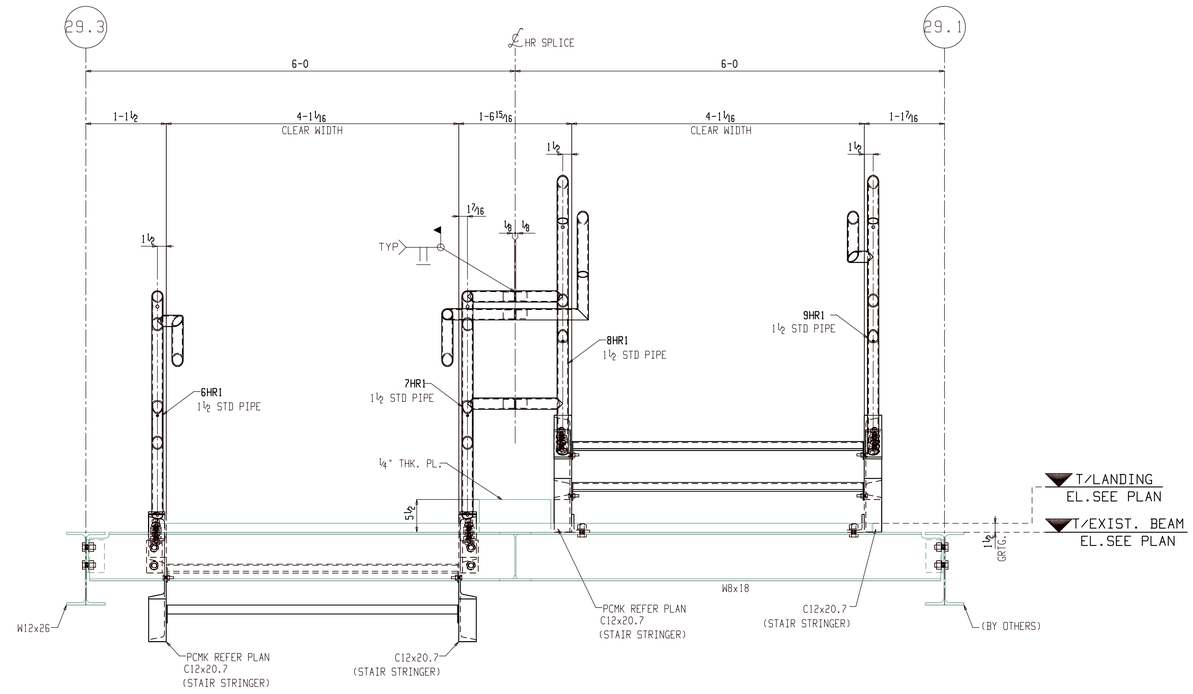
DETAILER DATE 08-18-21

CHECKER DATE 08-18-21

JOB NO.	DRWG. NO.
2180	E2



1 / E3 SECTION VIEW
(REF.SECTION 5/S2500)



2 / E3 SECTION VIEW

SECTION A-A

NO LONGER REQUIRED

FOR FIELD USE

SHOP CLEAN:
GALVANIZED
w/ PER GALVANIZER

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13⁄16"Φ (UN)

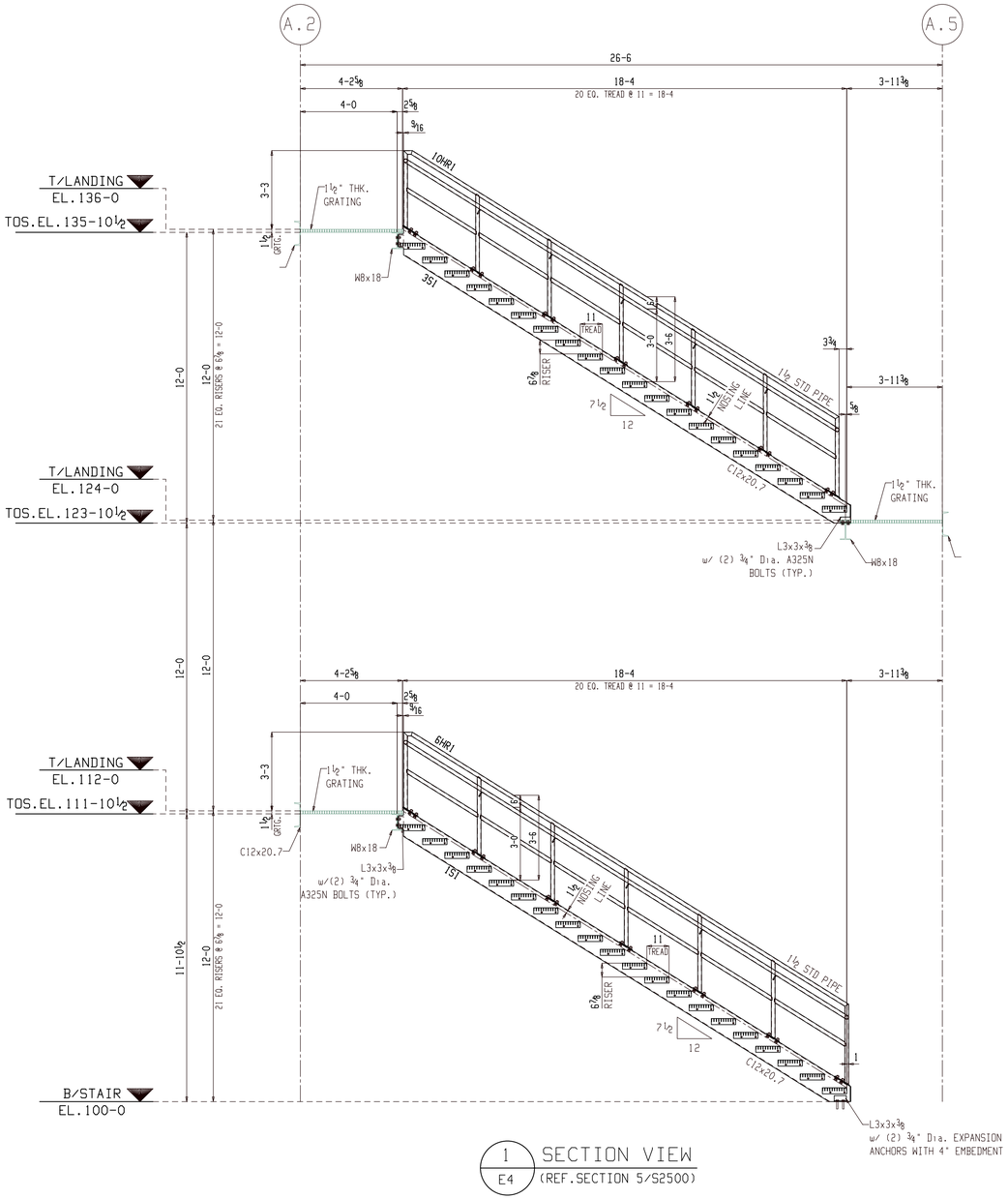
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-15-21	FOR FIELD USE	FIELD USE		
A	08-19-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS STAIR SECTION

DETAILER DATE 08-18-21
CHECKER DATE 08-18-21

JOB NO. 2180
DRWG. NO. E3



1 / E4 SECTION VIEW (REF.SECTION 5/S2500)

FOR FIELD USE

SHOP CLEAN:

GALVANIZED
w/ PER GALVANIZER

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-15-21	FOR FIELD USE	FIELD USE		
A	08-19-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR

LOCATION –

CUSTOMER –

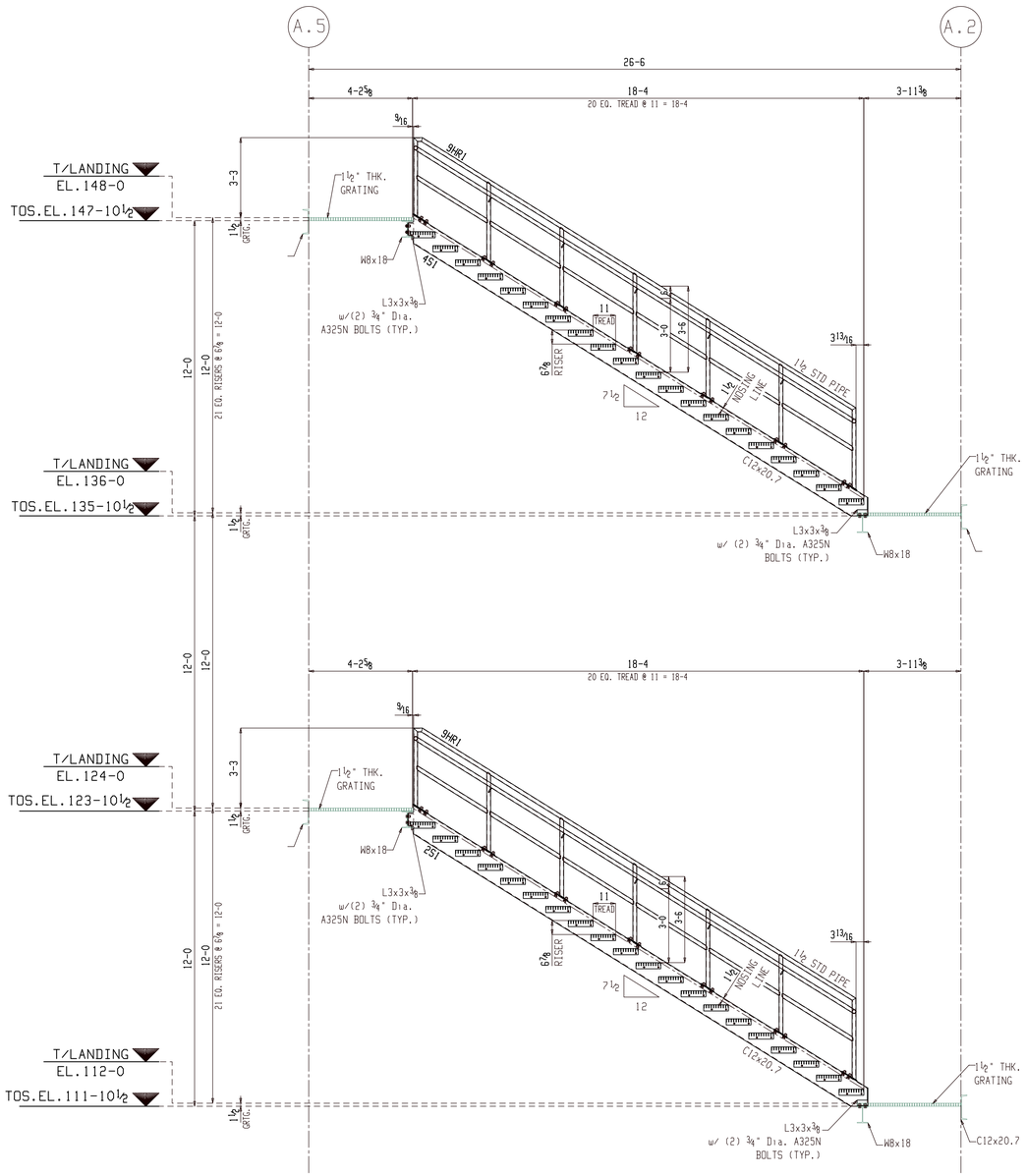
DRWG. COVERS STAIR SECTION

DETAILER DATE 08-18-21

CHECKER DATE 08-18-21

JOB NO. 2180

DRWG. NO. E4



1 / E5 SECTION VIEW (REF.SECTION 5/S2500)

FOR FIELD USE

SHOP CLEAN:

GALVANIZED
w/ PER GALVANIZER

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF 1/2" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-15-21	FOR FIELD USE	FIELD USE		
A	08-19-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR

LOCATION –

CUSTOMER –

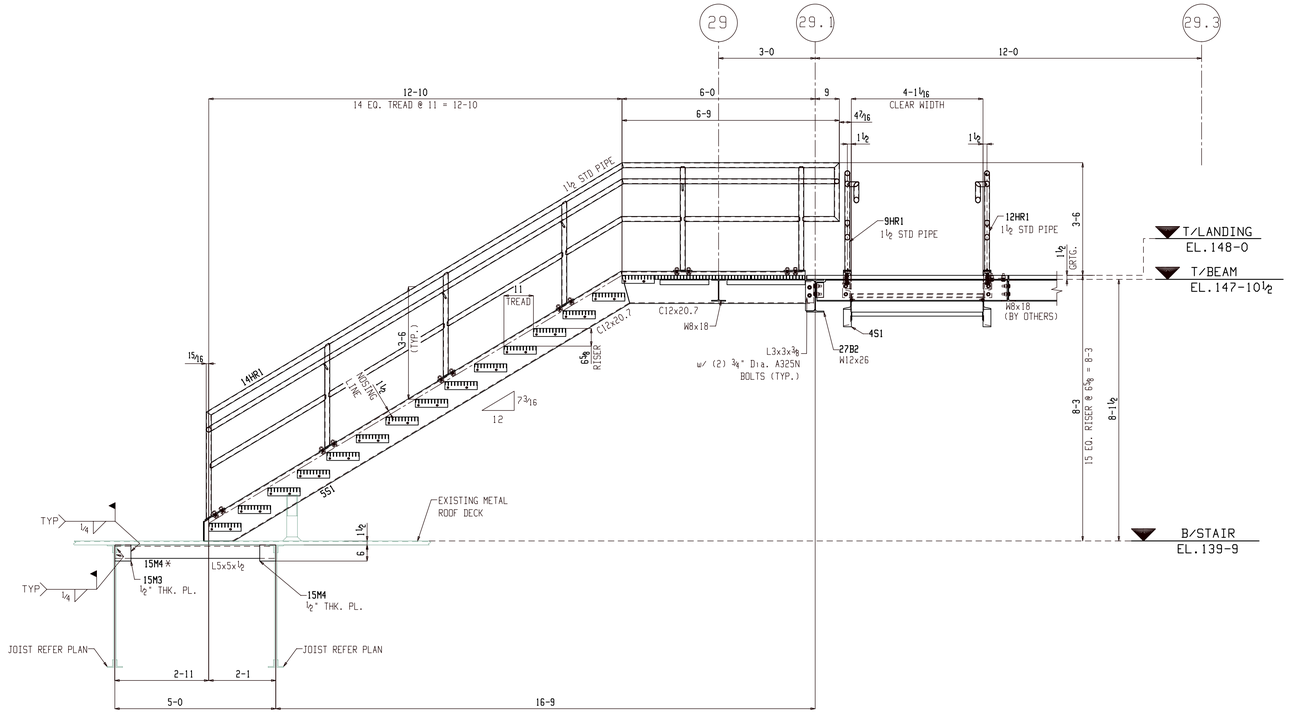
DRWG. COVERS STAIR SECTION

DETAILER DATE 08-18-21

CHECKER DATE 08-18-21

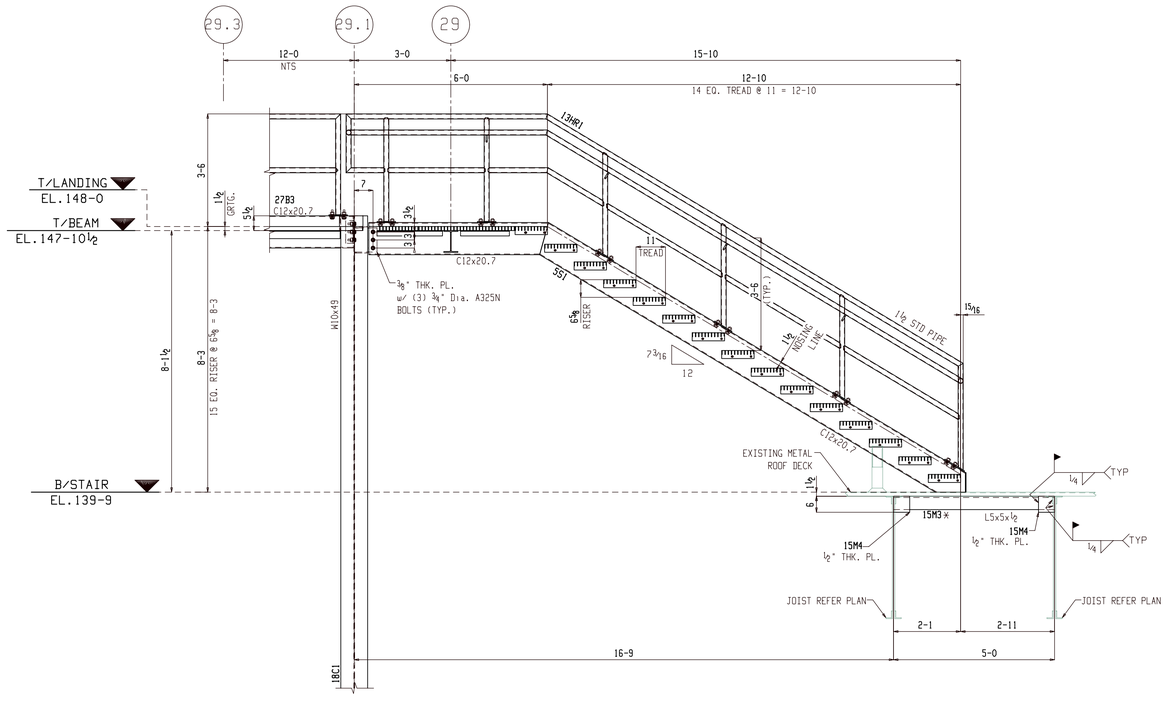
JOB NO. 2180

DRWG. NO. E5



1 SECTION VIEW
E6

×---INDICATE MATERIAL FIELD CUT AS REQUIRED.



2 SECTION VIEW
E6

×---INDICATE MATERIAL FIELD CUT AS REQUIRED.

FOR FIELD USE

SHOP CLEAN:
GALVANIZED
w/ PER GALVANIZER

STEEL NOTES:
MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

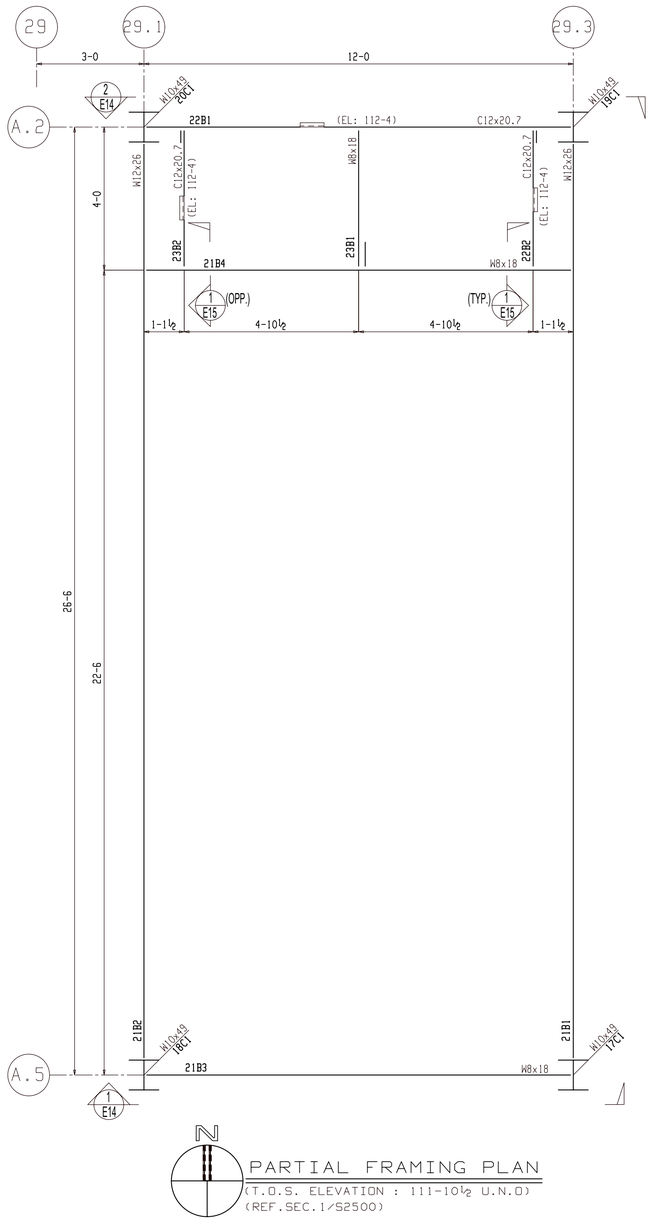
SHOP NOTES :
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	11-15-21	FOR FILED USE	FIELD USE		
A	08-19-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS STAIR SECTION

DETAILER DATE 08-18-21
CHECKER DATE 08-18-21

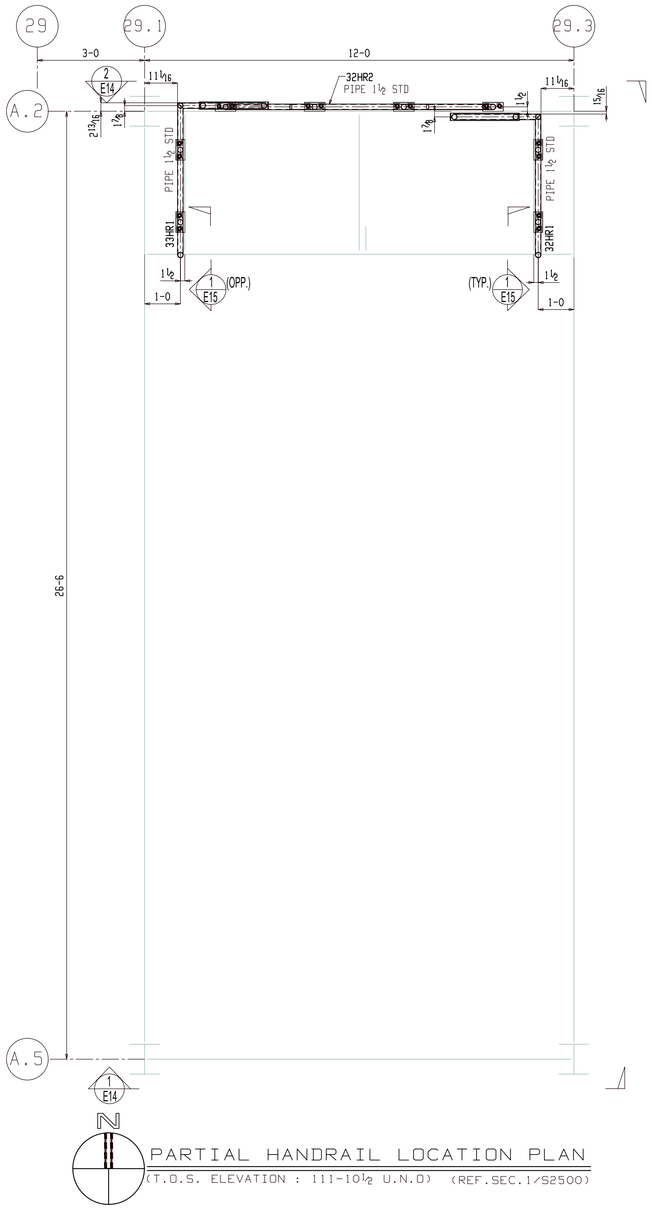
JOB NO.	DRWG. NO.
2180	E6



N

PARTIAL FRAMING PLAN

(T.O.S. ELEVATION : 111-10½ U.N.O)
(REF.SEC.1/S2500)



N

PARTIAL HANDRAIL LOCATION PLAN

(T.O.S. ELEVATION : 111-10½ U.N.O) (REF.SEC.1/S2500)

FOR FIELD USE

SHOP CLEAN:

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

DESIGN METHOD:
ASD 14TH EDITION

JOB WAYFAIR

LOCATION –

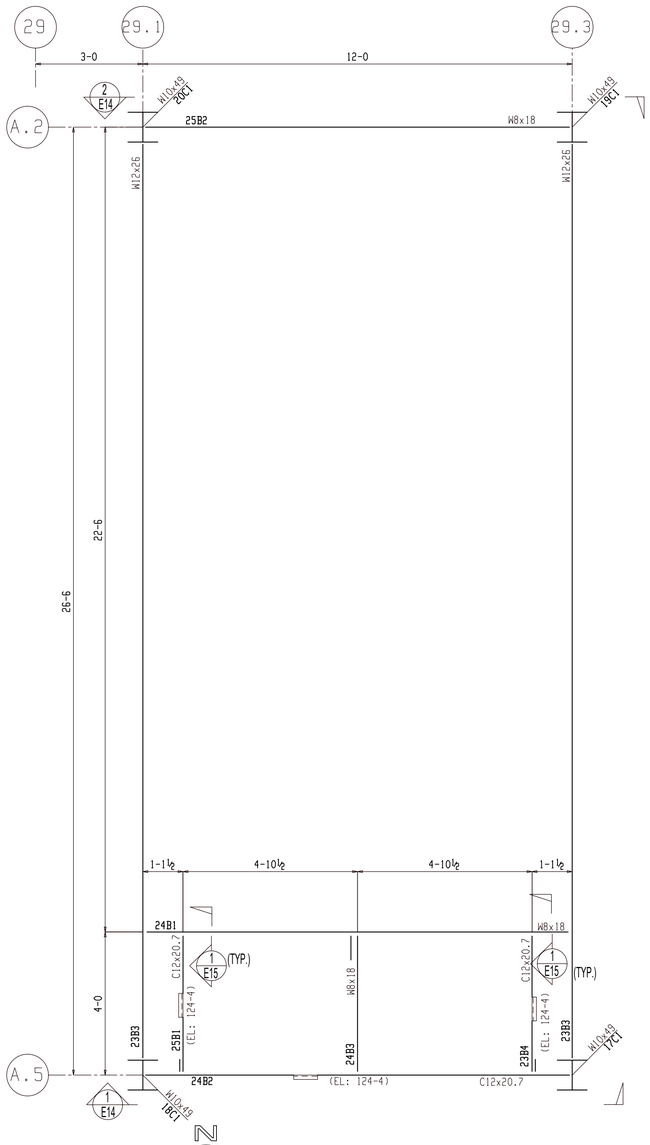
CUSTOMER –

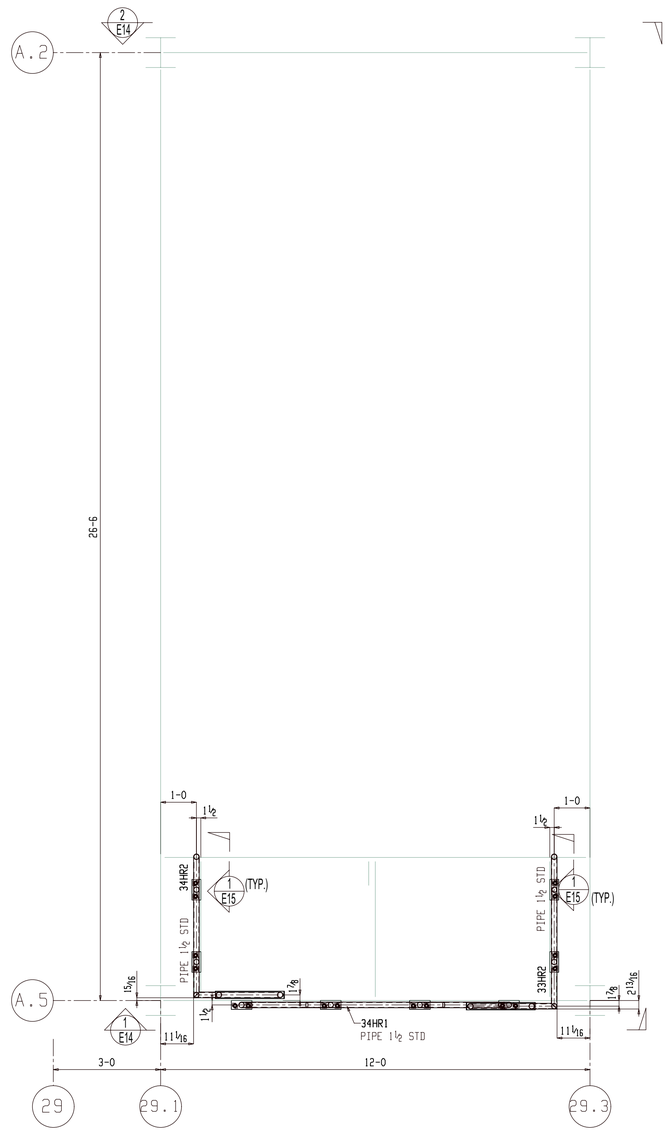
DRWG. COVERS PARTIAL FRAMING & HANDRAIL PLAN

DETAILER _____ DATE 09-21-21

CHECKER _____ DATE 09-21-21

JOB NO.	DRWG. NO.
2180	E8





FOR FIELD USE

DESIGN METHOD:
ASD 14TH EDITION

SHOP CLEAN:

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

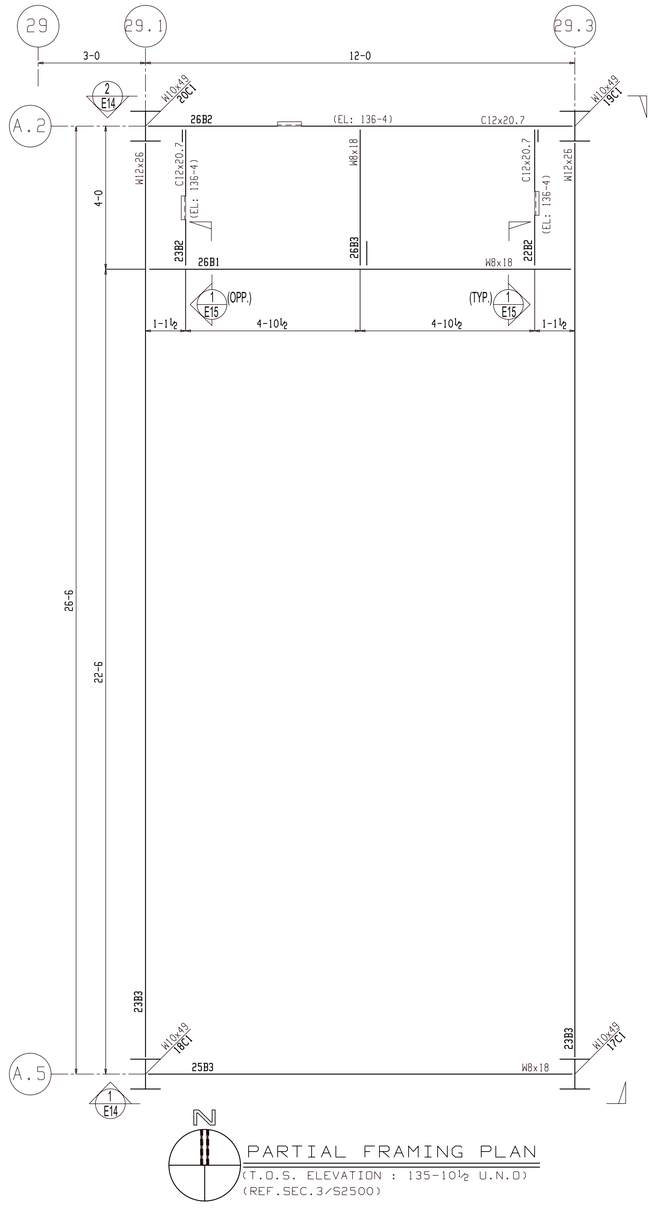
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS PARTIAL FRAMING & HANDRAIL PLAN

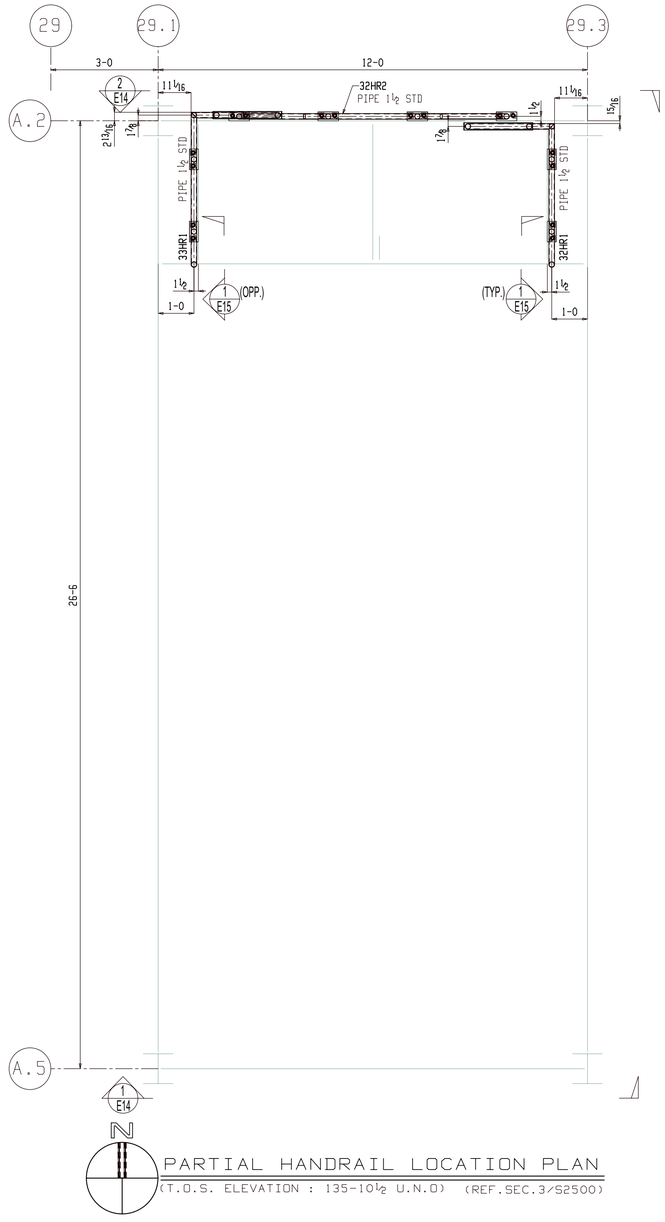
DETAILER DATE 09-21-21
CHECKER DATE 09-21-21

JOB NO. 2180
DRWG. NO. E9



PARTIAL FRAMING PLAN

(T.O.S. ELEVATION : 135-10½ U.N.O)
(REF.SEC.3/S2500)



PARTIAL HANDRAIL LOCATION PLAN

(T.O.S. ELEVATION : 135-10½ U.N.O) (REF.SEC.3/S2500)

FOR FIELD USE

SHOP CLEAN:

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

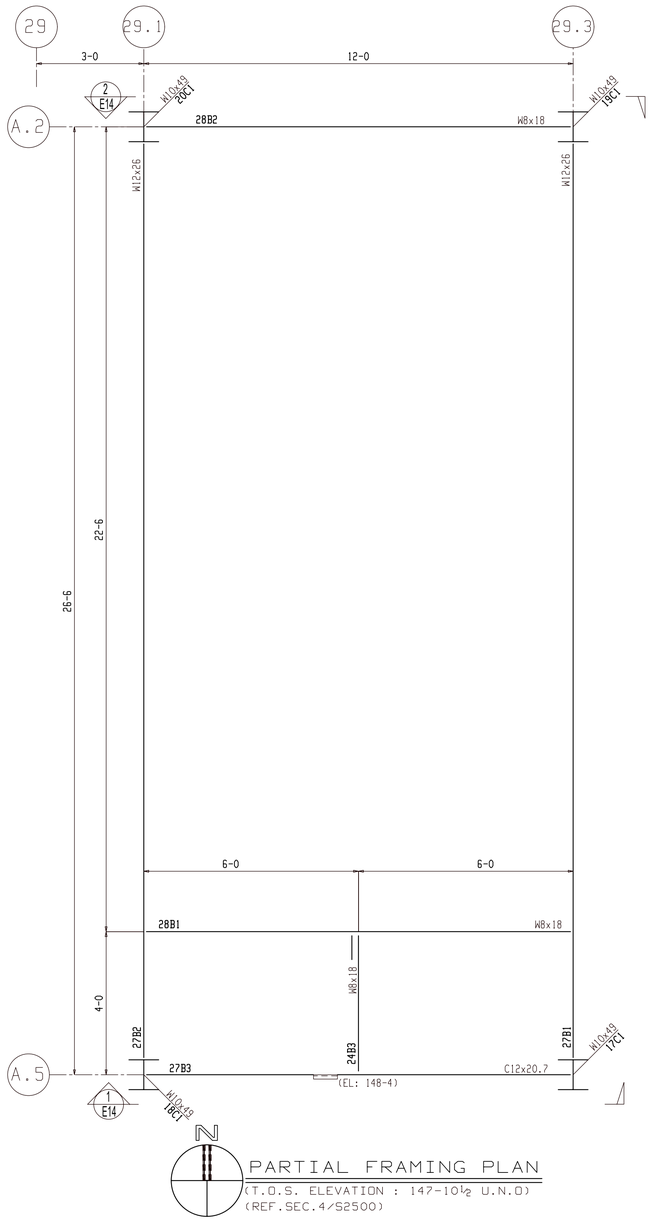
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

DESIGN METHOD:
ASD 14TH EDITION

JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS PARTIAL FRAMING & HANDRAIL PLAN

DETAILER
DATE 09-21-21
CHECKER
DATE 09-21-21

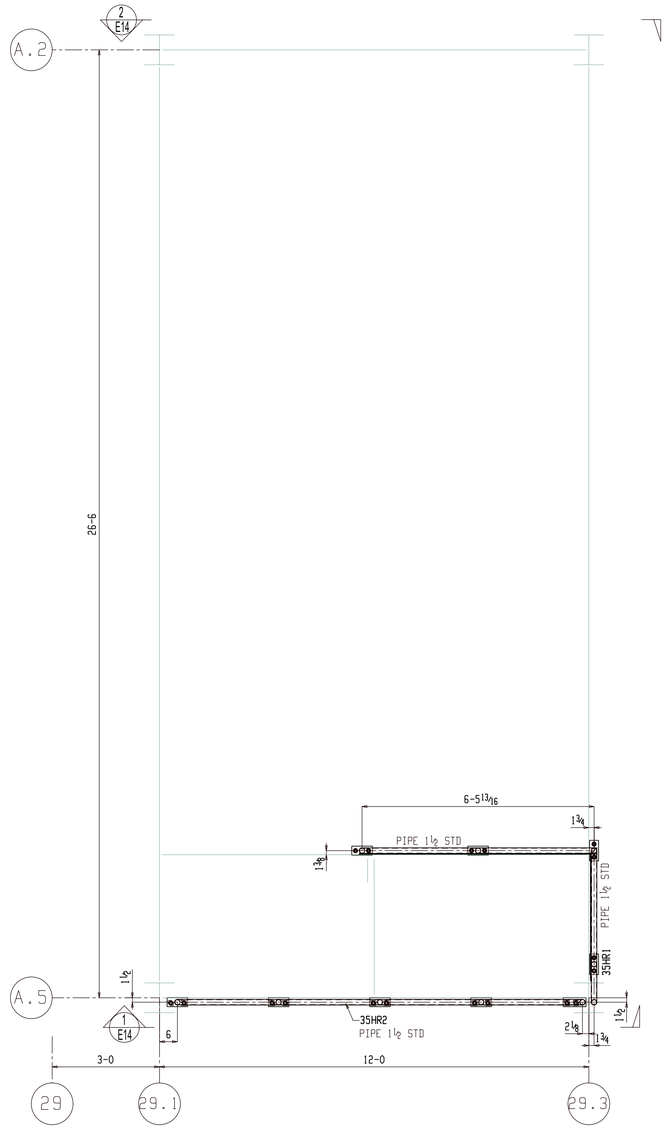
JOB NO. 2180
DRWG. NO. E10



N

PARTIAL FRAMING PLAN

(T.O.S. ELEVATION : 147-10½ U.N.O)
(REF.SEC.4/S2500)



N

PARTIAL HANDRAIL LOCATION PLAN

(T.O.S. ELEVATION : 147-10½ U.N.O) (REF.SEC.4/S2500)

FOR FIELD USE

SHOP CLEAN:

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

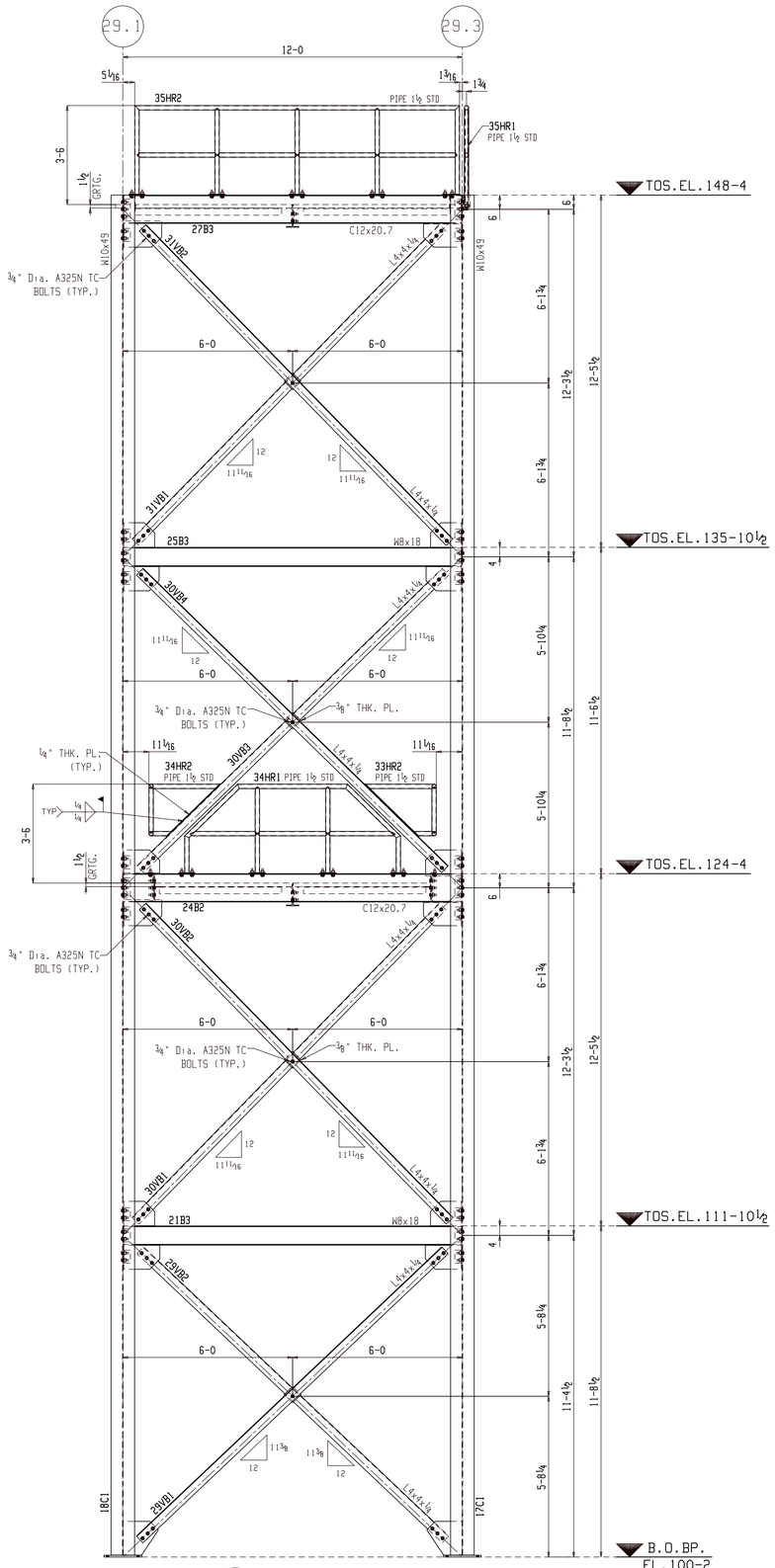
DESIGN METHOD:
ASD 14TH EDITION

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

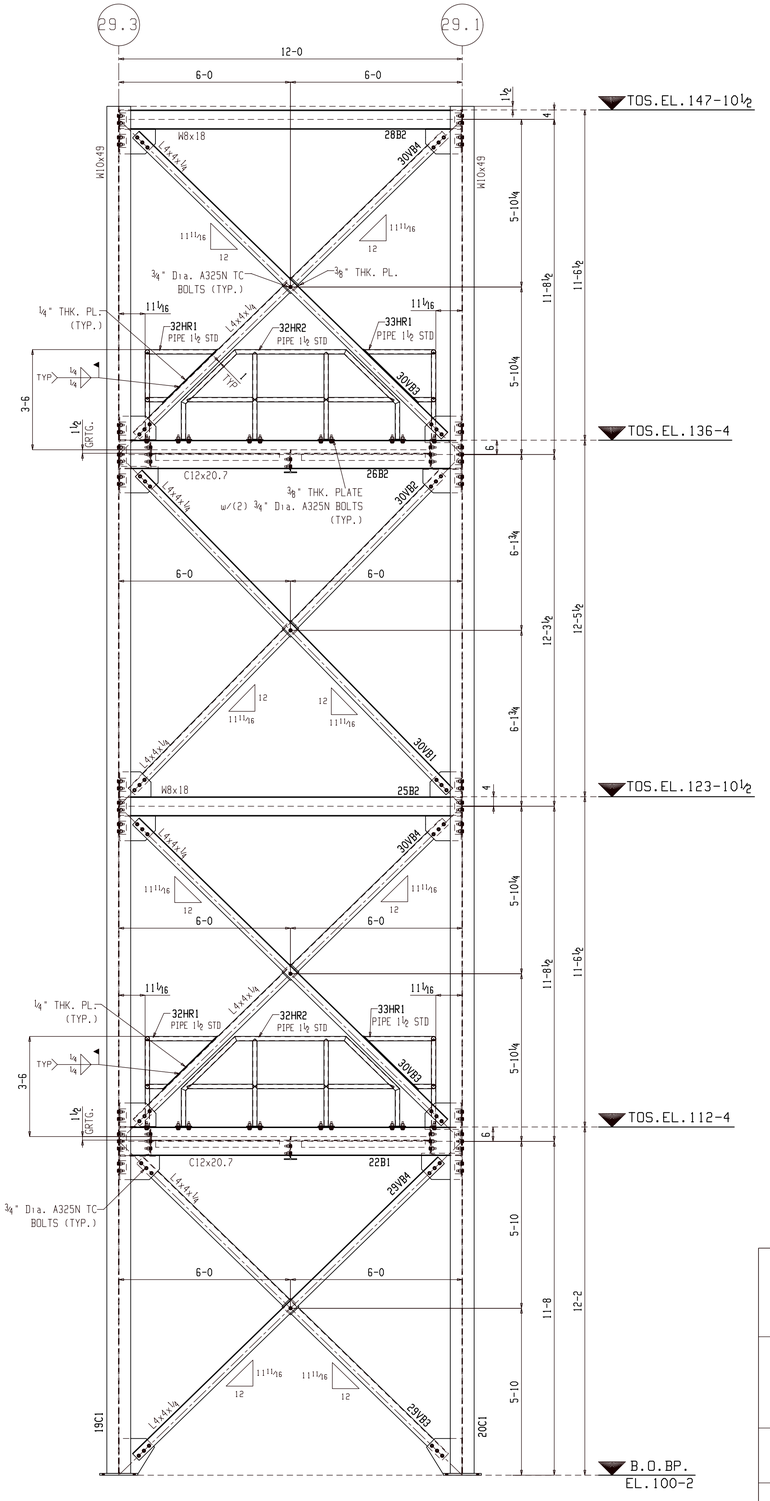
JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS PARTIAL FRAMING & HANDRAIL PLAN

DETAILER
DATE 09-21-21
CHECKER
DATE 09-21-21

JOB NO. 2180
DRWG. NO. E11



1 SECTION VIEW
E14 (REF.SECTION 1/S2501)



2 SECTION VIEW
E14 (REF.SECTION 2/S2501)

DESIGN METHOD:
ASD 14TH EDITION

FOR FIELD USE

SHOP CLEAN:

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

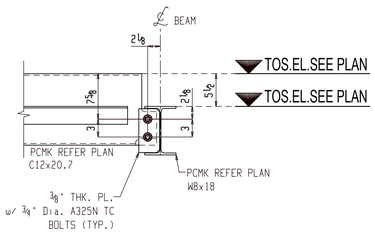
ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

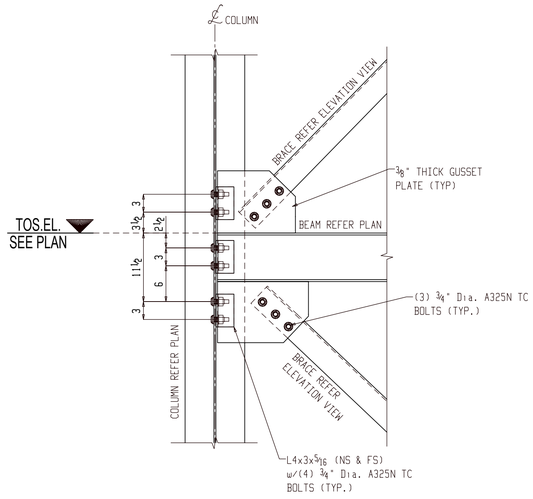
JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS SECTIONS

DETAILER DATE 09-21-21
CHECKER DATE 09-21-21

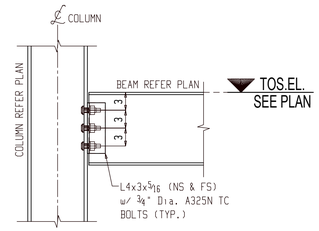
JOB NO. 2180
DRWG. NO. E14



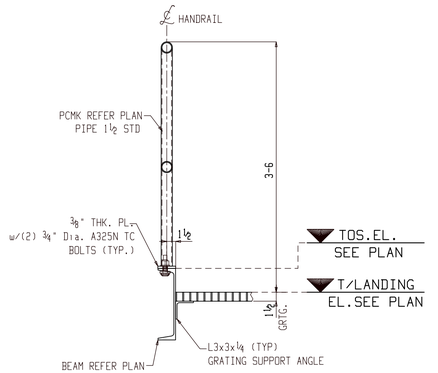
1 / E15 SECTION VIEW



TYPICAL W-BEAM TO W-COLUMN
WEB CONNECTION DETAIL



TYPICAL W-BEAM TO W-COLUMN
FLANGE CONNECTION DETAIL



TYPICAL HANDRAIL CONNECTION DETAIL

DESIGN METHOD:
ASD 14TH EDITION

FOR FIELD USE

SHOP CLEAN:

STEEL NOTES:

MISC. SHAPES, PL's & BARS - A36
STRUCTURAL STEEL SHAPES - A992
STRUCTURAL TUBING - A500 GR.B
STEEL PIPE - A53 TYPE B

SHOP CONNECTIONS	FIELD CONNECTIONS
E70XX (UN)	A325 "N" (UN)

ALL SHOP HOLES TO BE 13/16"Φ (UN)

SHOP NOTES :

ALL STUBS ARE FROM FACE OF CLIP ANGLES
ALL HOLE SPACING 3" C/C UNLESS NOTED
ALL BLOCK SIZES FROM FACE OF CLIP ANGLES
ALL REAR ENTRANT CUTS HAVE A MINIMUM OF ½" RADIUS CUTS.

REV.	DATE	DESCRIPTION		NO.	DATE
0	09-26-21	FOR FIELD USE	FIELD USE		
A	09-22-21	FOR APPROVAL	APPROVAL		

JOB WAYFAIR
LOCATION –
CUSTOMER –
DRWG. COVERS SECTIONS

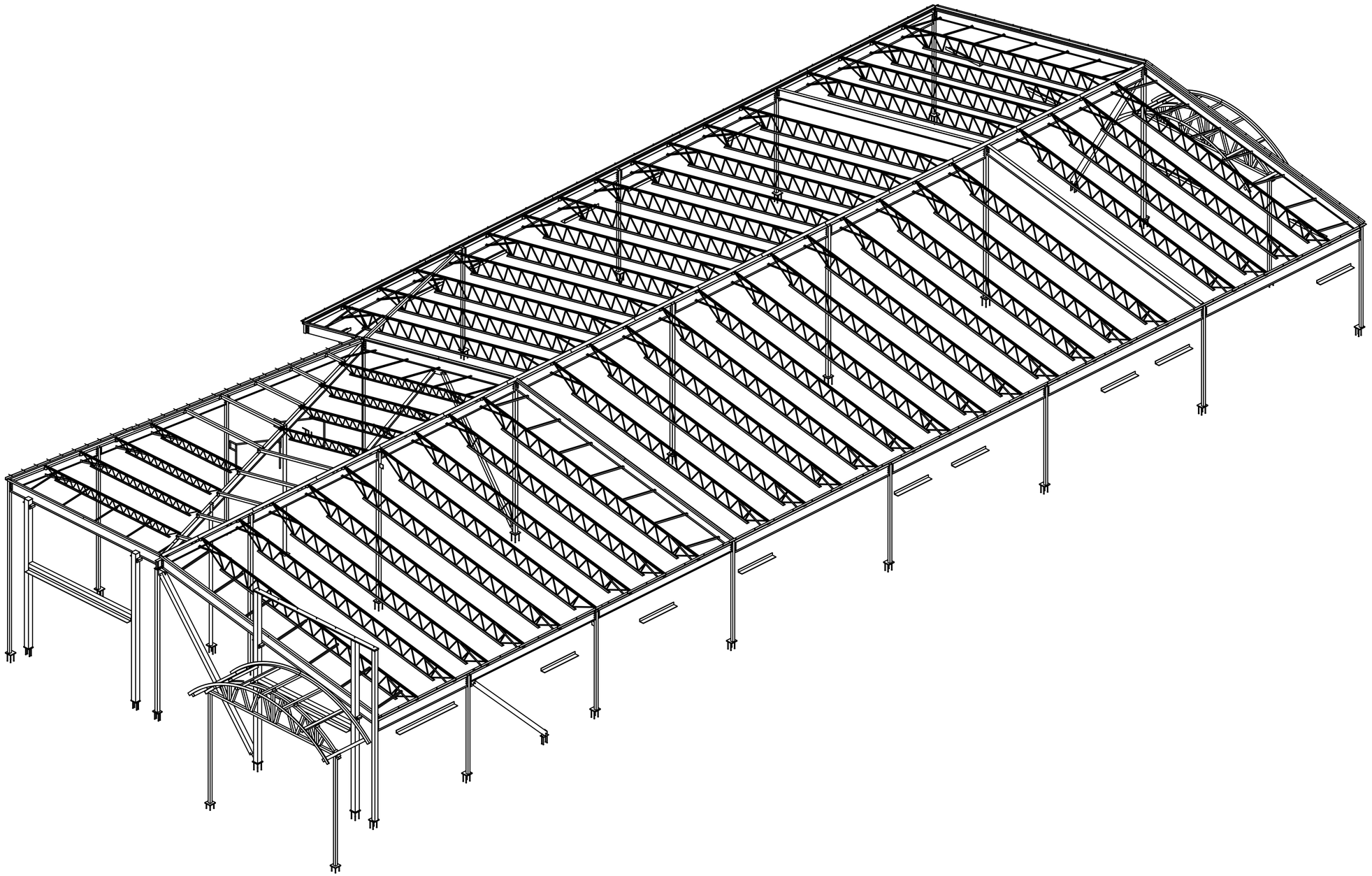
DETAILER DATE 09-21-21
CHECKER DATE 09-21-21

JOB NO. 2180
DRWG. NO. E15

BEN BOLT-PALITO BLANCO ISD

401 WHITNEY AVE, BEN BOLT, TX78342

DETAIL SHEET
EM1 EMBED
2 THRU 16 COLUMN
17 THRU 30 BEAM
31 FR1 & 32 FR1 FRAME
33 VERTICAL BRACE
35 THRU 37 MISC.
38 THRU 40 RAIL
E-SHEET
E1 PARTIAL FOUNDATION EMBED PLAN
E2 PARTIAL FOUNDATION EMBED PLAN
E3 FOUNDATION EMBED SETTING DETAIL
E4 FOUNDATION EMBED SETTING DETAIL
E5 FOUNDATION EMBED SETTING DETAIL
E6 FOUNDATION EMBED SETTING DETAIL
E8 PARTIAL ROOF FRAMING PLAN
E9 PARTIAL ROOF FRAMING PLAN
E10 CANOPY FRAMING PLAN
E11 ELEVATION VIEW @ CANOPY
E12 ELEVATION VIEW
E13 ELEVATION VIEW
E14 ELEVATION VIEW
E15 ELEVATION VIEW
E16 SECTIONS
E17 SECTIONS
E18 SECTIONS
E19 SECTIONS
E20 SECTIONS
E21 STAIR FRAMING PLAN
E22 STAIR & RAMP FRAMING PLAN
E23 ELEVATION VIEW
E24 PARTIAL FIRST FLOOR LINTEL PLAN
E25 PARTIAL FIRST FLOOR LINTEL PLAN

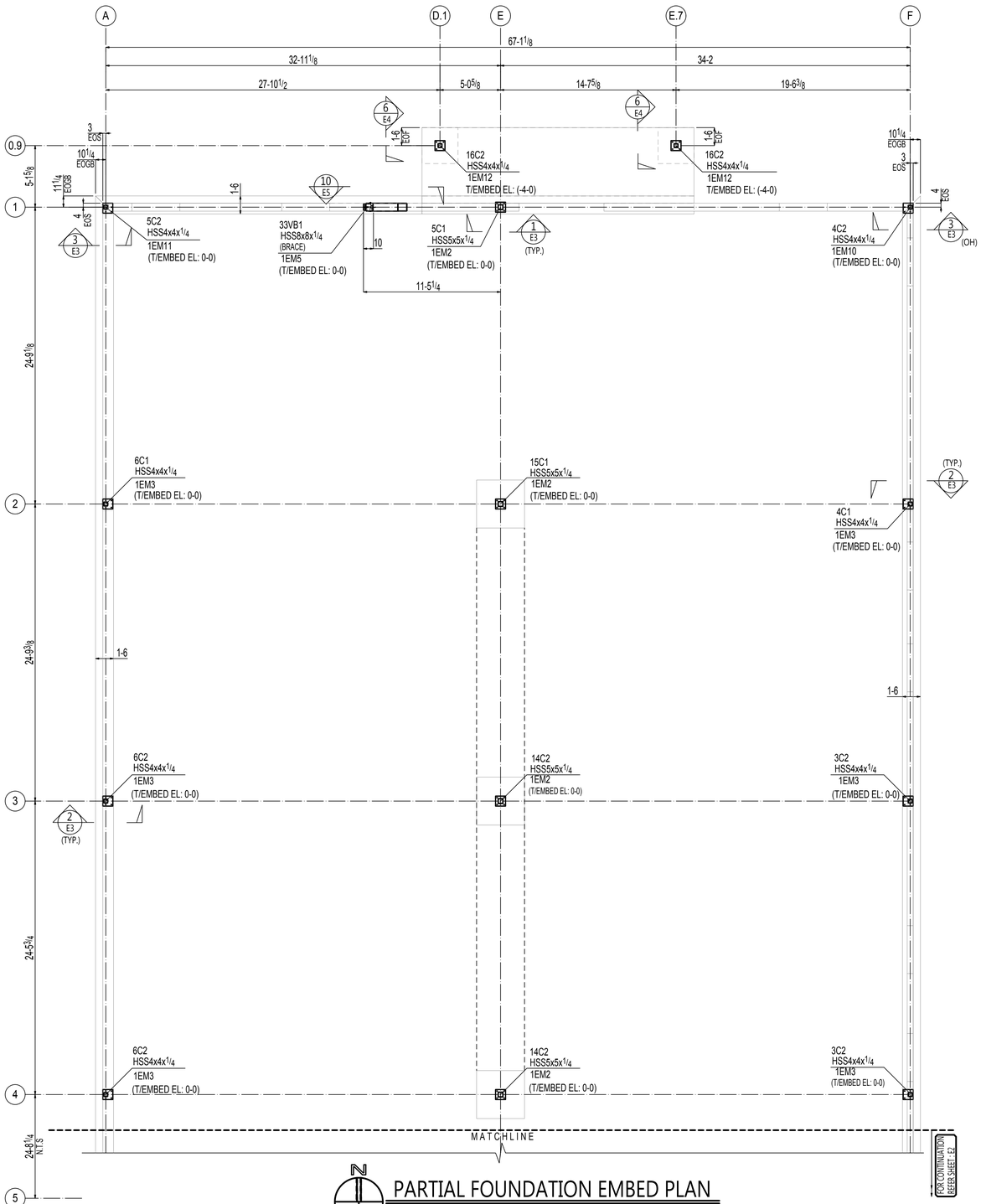


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DATE: SIGNATURE:_____

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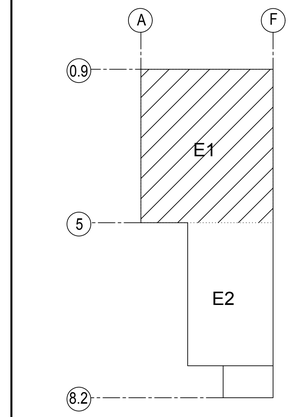
N

PLAN NORTH

PARTIAL FOUNDATION EMBED PLAN

(REFER: 1/S2.1 & & 1/S2.1 ALT)

TOP OF EMBED PLATE ELEVATION : NOTED ON PLAN
FINISH FLOOR ELEVATION : 0-0 (U.N.O)
FOR EMBED DETAIL REFER SHEET E3 TO E6
EOS---- INDICATES EDGE OF SLAB
EOGB --INDICATES EDGE OF GRADE BEAM
EOF ----INDICATES EDGE OF FOOTING



KEY PLAN

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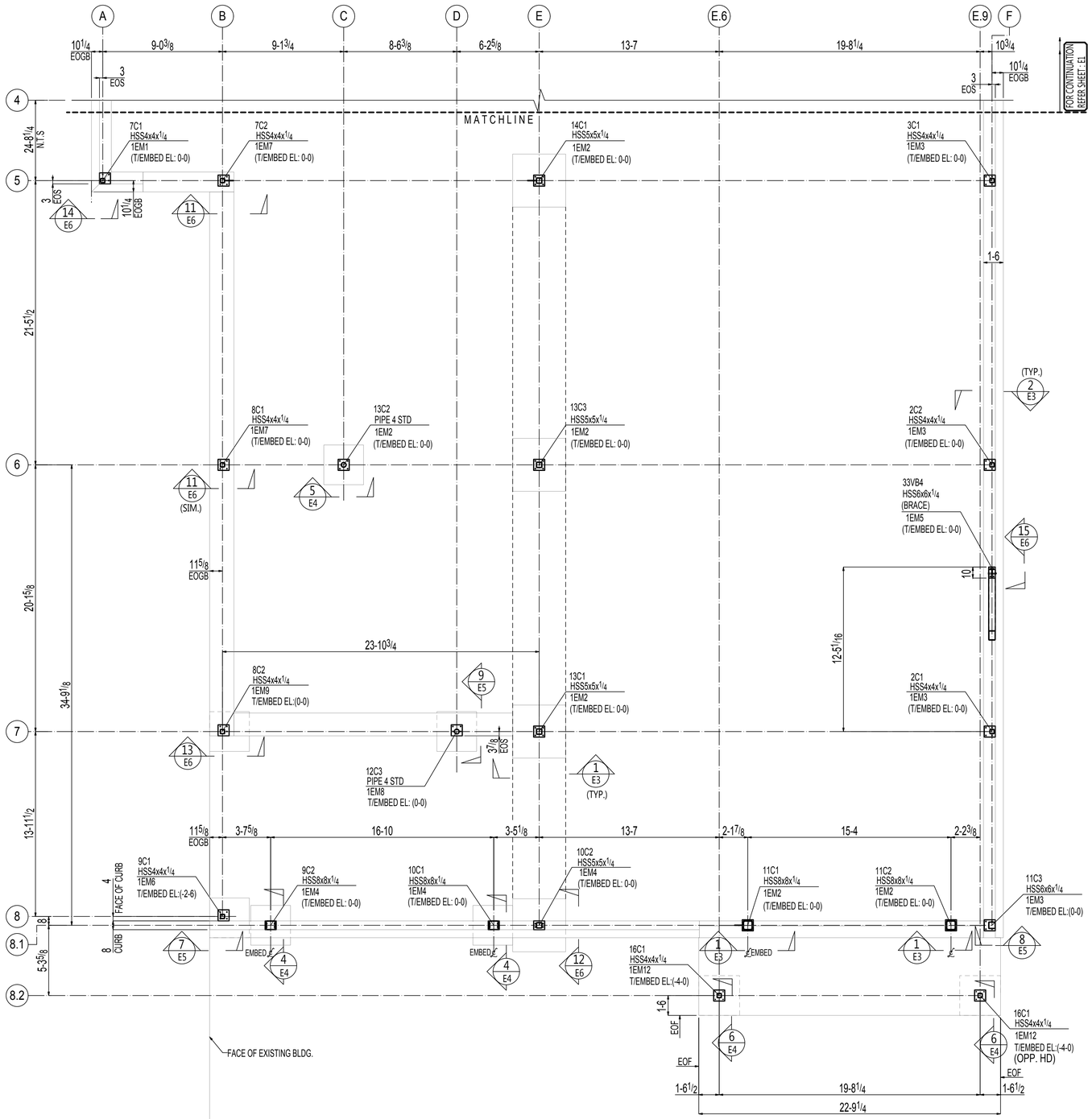
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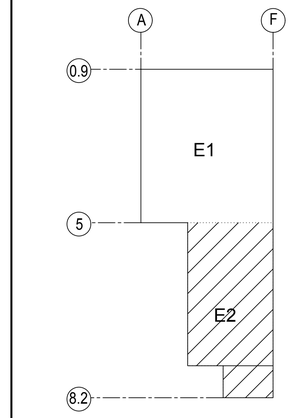
NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E1





KEY PLAN

PARTIAL FOUNDATION EMBED PLAN

(REFER: 1/S2.1)

PLAN NORTH

TOP OF EMBED PLATE ELEVATION : NOTED ON PLAN
FINISH FLOOR ELEVATION : 0-0 (U.N.O)
EOF ----INDICATES EDGE OF FOOTING
EOS---- INDICATES EDGE OF SLAB
EOGB --INDICATES EDGE OF GRADE BEAM
EOF ----INDICATES EDGE OF FOOTING

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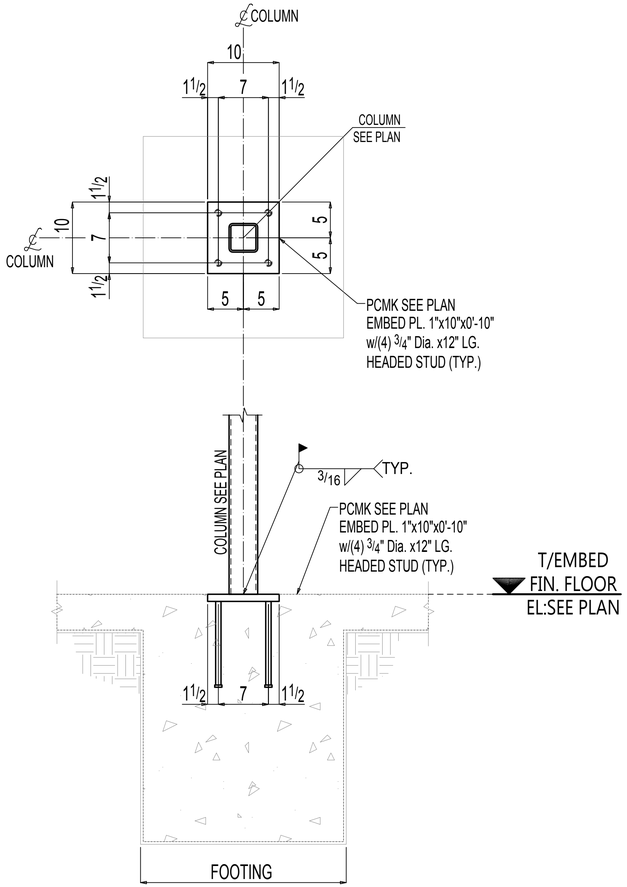
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

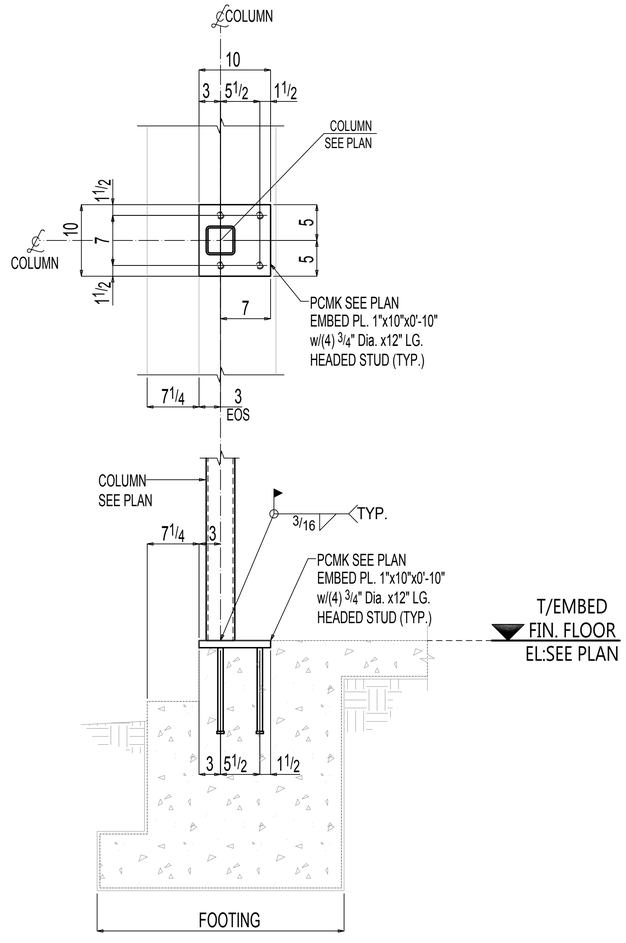
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E2



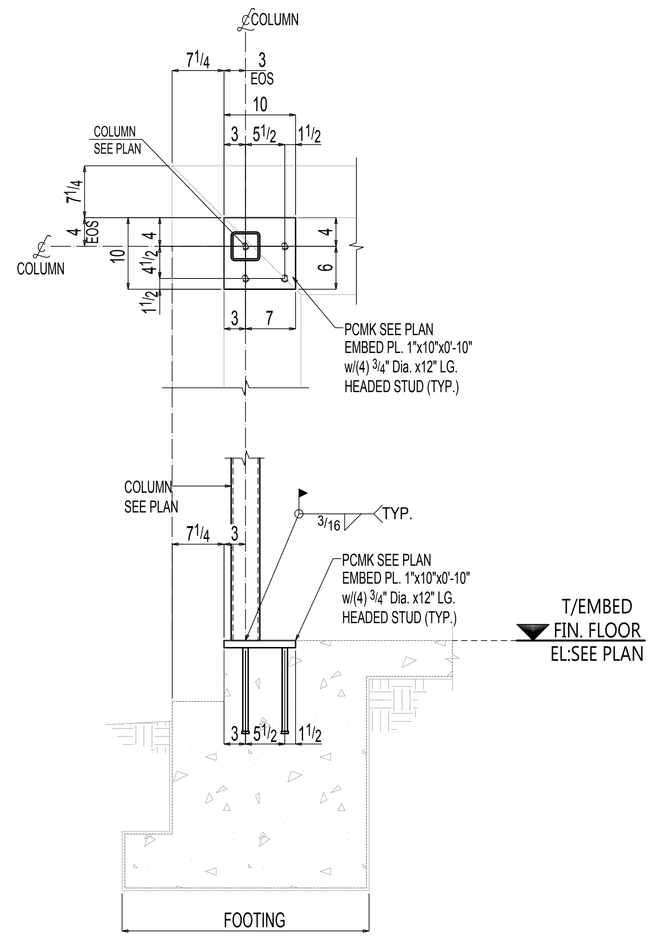
SECTION-1

(REF.SECTION 7/S2.2)
(AT 09 LOCATIONS)



SECTION-2

(REF.SECTION 2/S2.2)
(AT 09 LOCATIONS)



SECTION-3

(REF.SECTION 2/S2.2)
(AT 02 LOCATIONS)

REFER SHEET E1 & E2 FOR EMBED & COLUMN LOCATION & ORIENTATION

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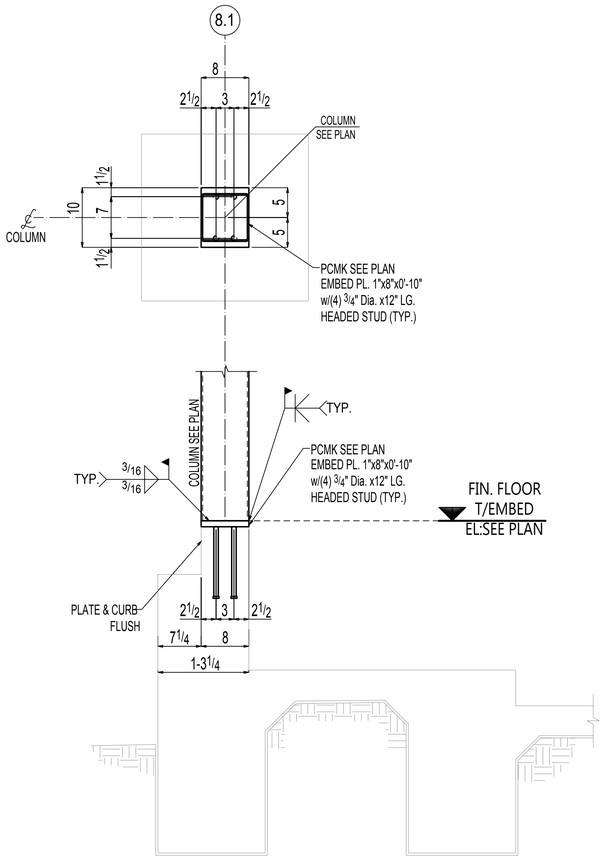
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NO.	DATE	DESCRIPTION

REV.

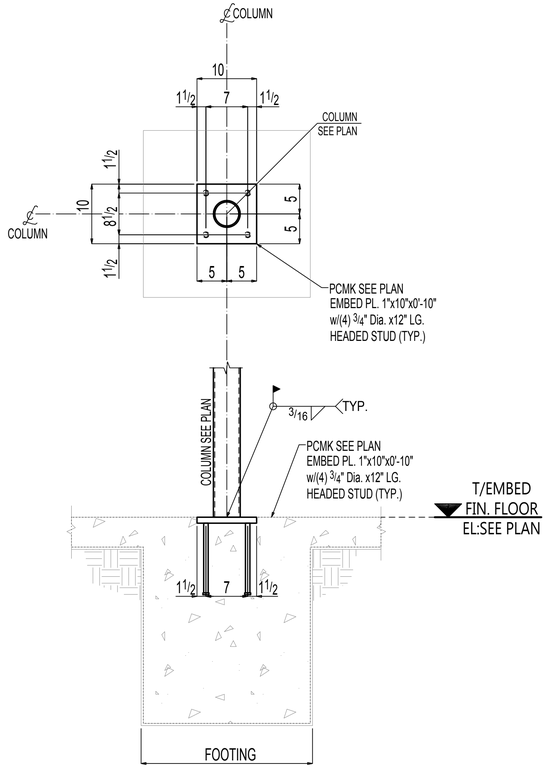
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL.	ORDER NO.		
CHKD	DATE	TO SHOP	REV. 0	DWG. E3	



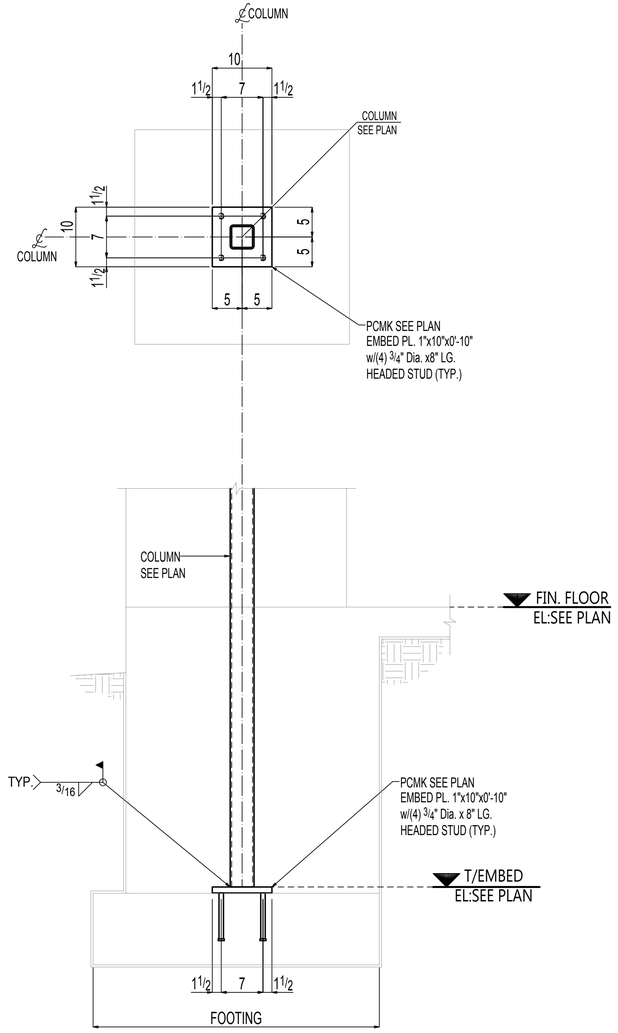
SECTION-4

(REF.SECTION 4/S2.3)
(AT 02 LOCATIONS)



SECTION-5

(REF.SECTION 7/S2.2)
(AT ONE LOCATION)



SECTION-6

(REF.SECTION 12/S2.2)
(AT 04 LOCATIONS)

REFER SHEET E1 & E2 FOR EMBED & COLUMN LOCATION & ORIENTATION

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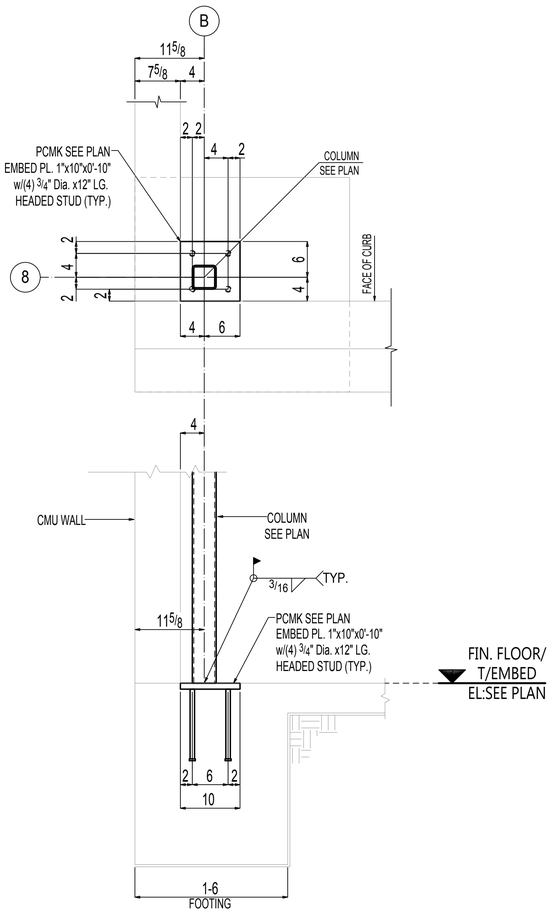
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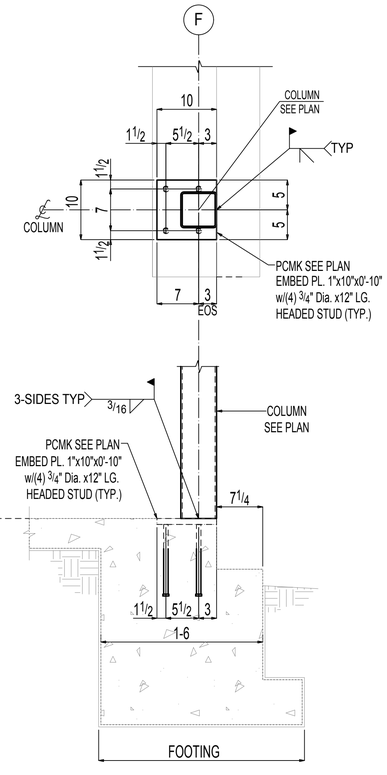
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

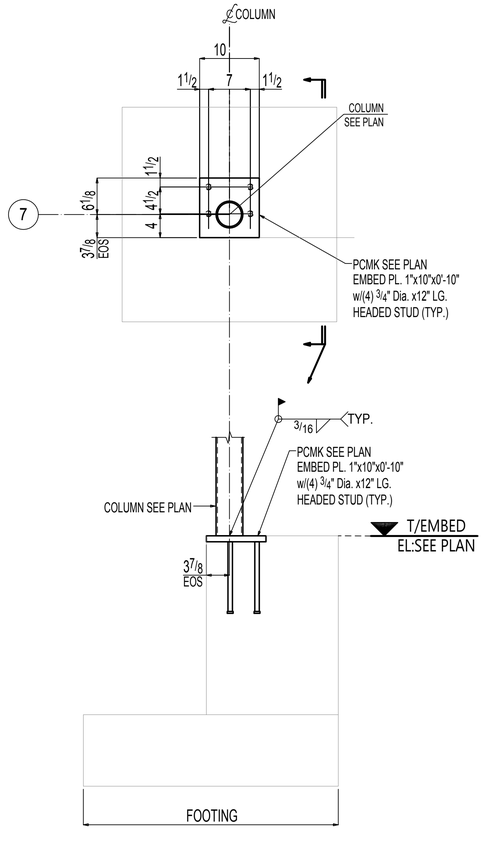
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CHKD	DATE		TO SHOP		REV. 0 DWG. E4



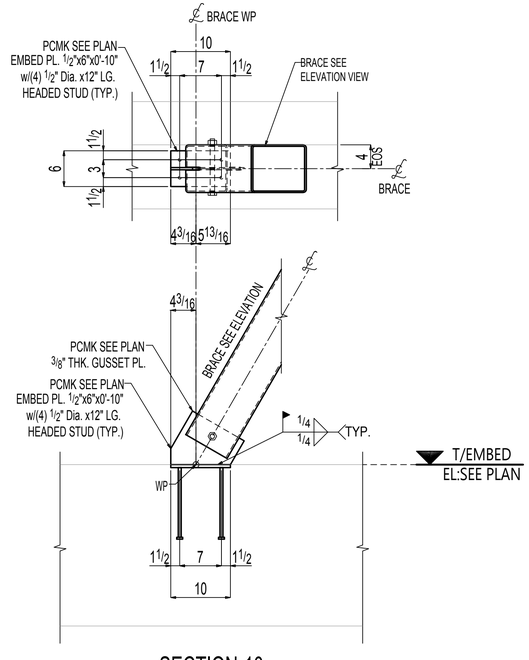
SECTION-7
(REF.SECTION 8/S2.3 & S4/S2.2)
(AT ONE LOCATION)



SECTION-8
(REF.SECTION 1/S2.2)
(AT ONE LOCATION)



SECTION-9
(AT ONE LOCATION)



SECTION-10
(REF.SECTION 5/S3.3)
(AT ONE LOCATION)

REFER SHEET E1 & E2 FOR EMBED & COLUMN LOCATION & ORIENTATION

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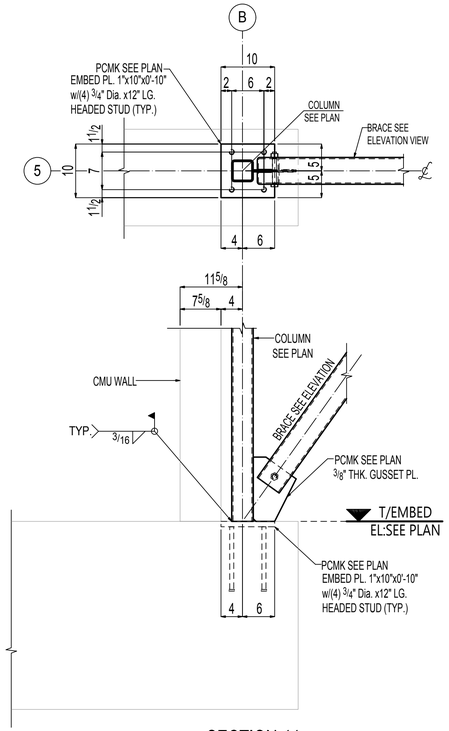
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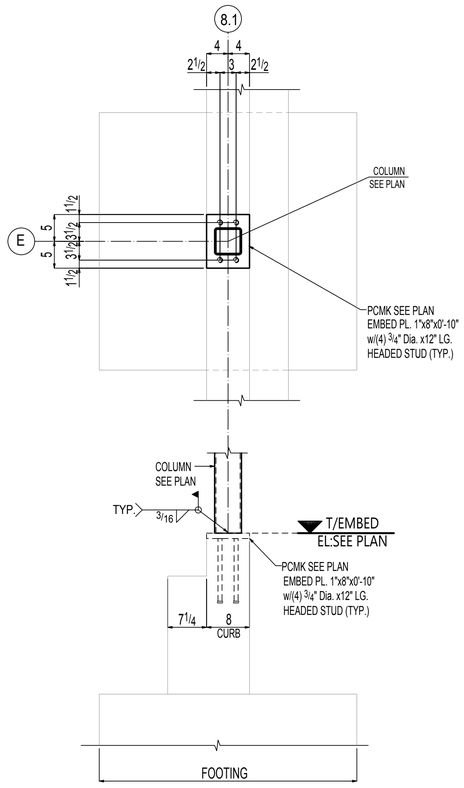
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CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

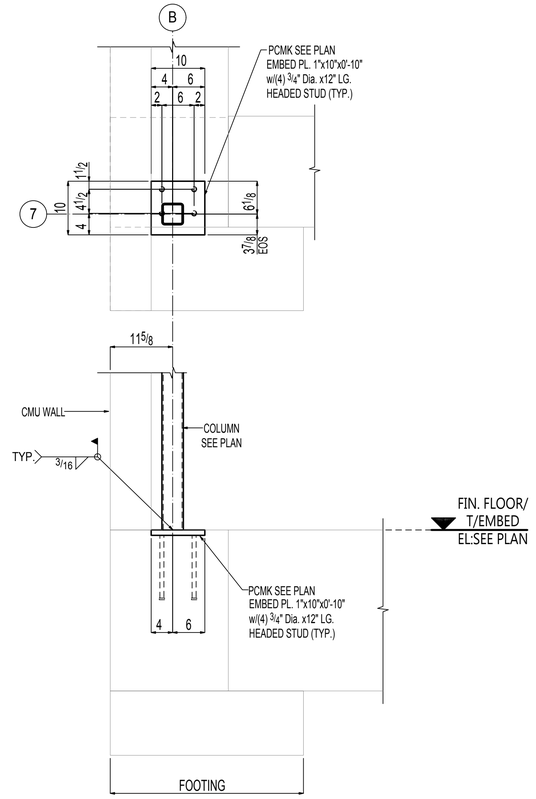
DRWN	DATE		FOR APPL		ORDER NO.
CHKD	DATE		TO SHOP		REV. 0 DWG. E5



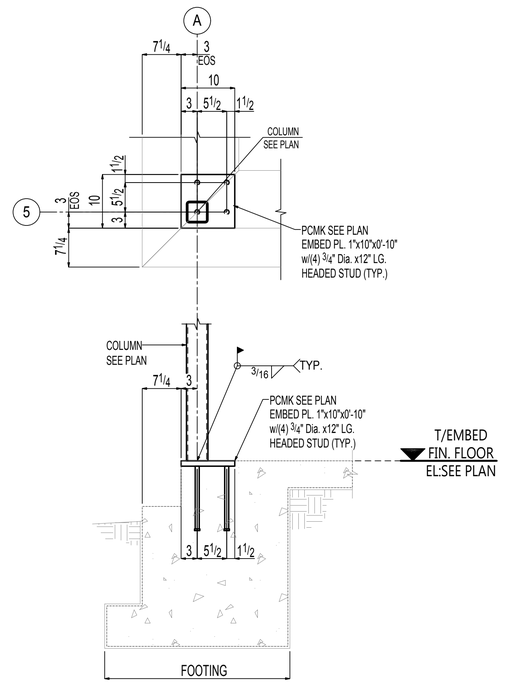
SECTION-11
(AT 02 LOCATION)



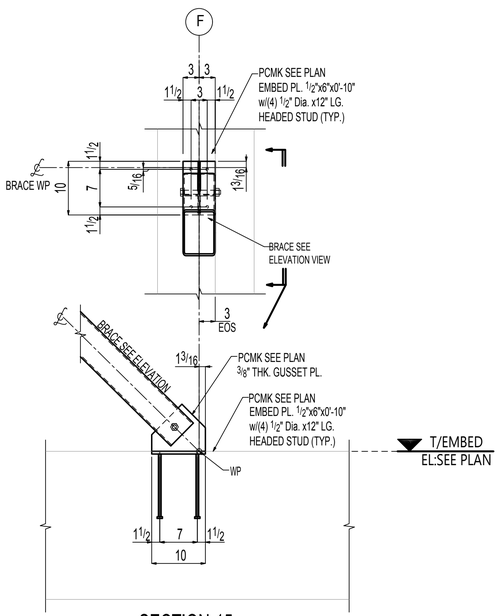
SECTION-12
(REF.SECTION 4/S2.3)
(AT ONE LOCATION)



SECTION-13
(REF.SECTION 2/S2.2 SIM.)
(AT ONE LOCATION)



SECTION-14
(REF.SECTION 2/S2.2)
(AT ONE LOCATIONS)



SECTION-15
(REF.SECTION 5/S3.3)
(AT ONE LOCATION)

REFER SHEET E1 & E2 FOR EMBED & COLUMN LOCATION & ORIENTATION

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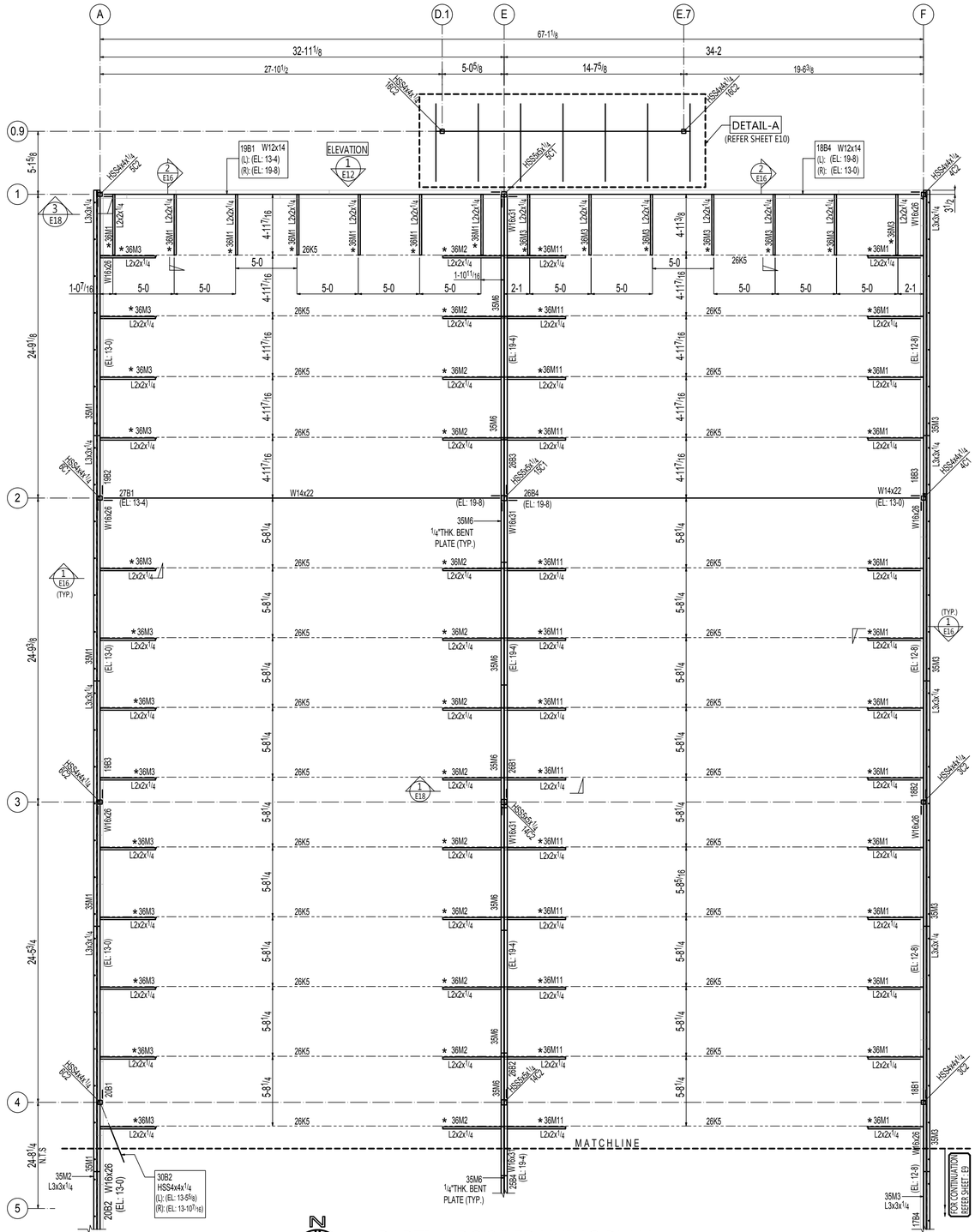
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

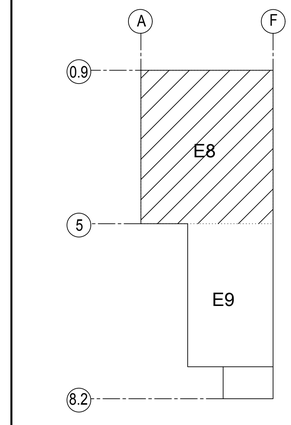
DRWN DATE FOR APPL ORDER NO.
CHKD DATE TO SHOP REV. 0 DWG. E6



PARTIAL ROOF FRAMING PLAN

(REFER: 1/S3.1 & & 2/S3.1)

TOP OF STEEL ELEVATION : NOTED ON PLAN
EOA -- INDICATES EDGE OF ANGLE
-- INDICATES SHEAR TAB CONNECTIONS
(L): -- INDICATES LEFT SIDE ELEVATIONS
(R): -- INDICATES RIGHT SIDE ELEVATIONS
* -- INDICATES MATERIAL IS FIELD CUT AS REQUIRED



KEY PLAN

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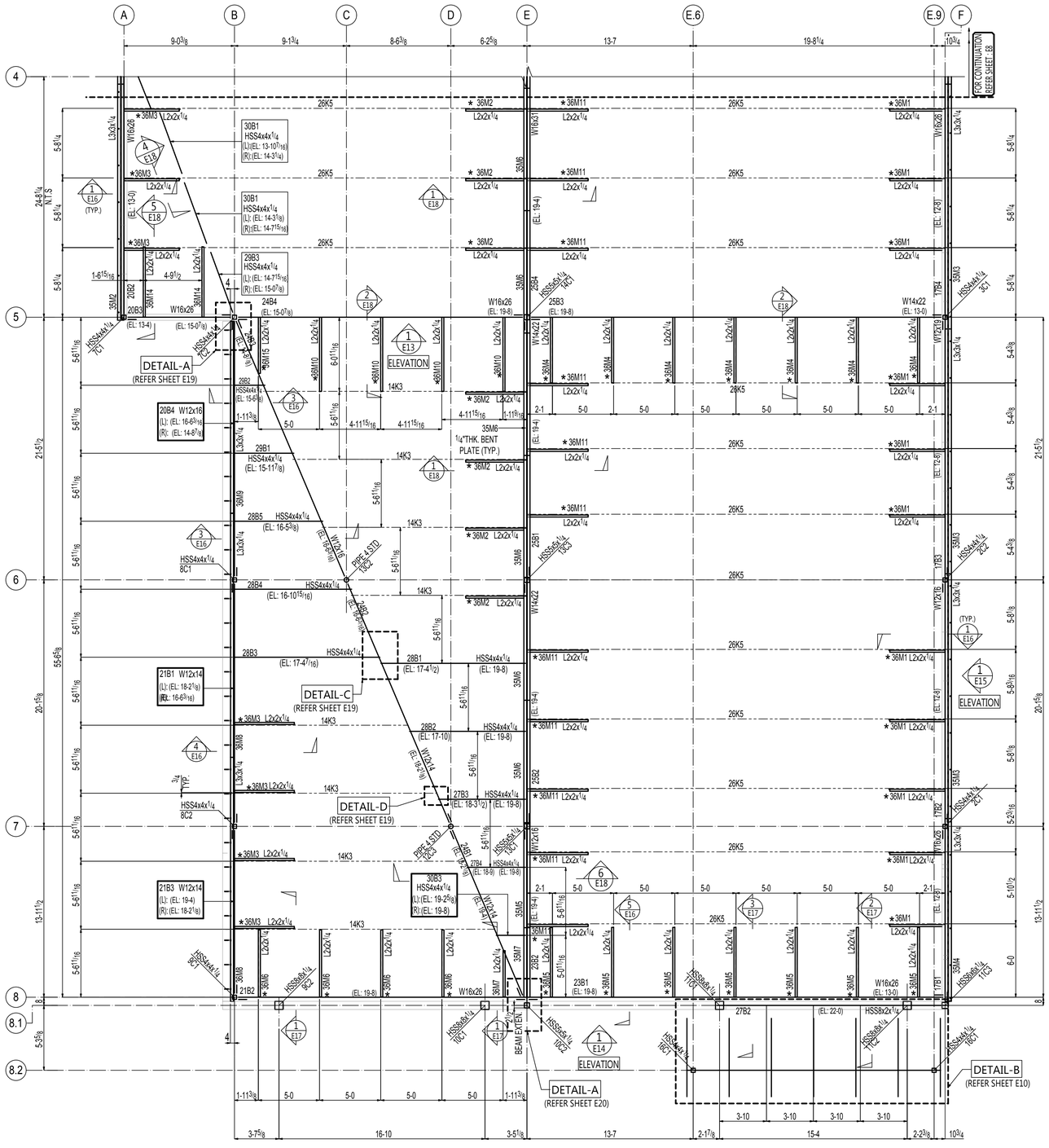
DATE: SIGNATURE:

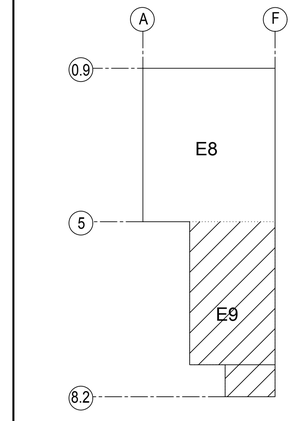
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN DATE FOR APPL ORDER NO.
CHKD DATE TO SHOP REV. 0 DWG. E8





KEY PLAN

N

PLAN NORTH

PARTIAL ROOF FRAMING PLAN

(REFER: 1/S3.1 & & 2/S3.1)

TOP OF STEEL ELEVATION : NOTED ON PLAN
EOA -- INDICATES EDGE OF ANGLE
▬ -- INDICATES SHEAR TAB CONNECTIONS
(L): -- INDICATES LEFT SIDE ELEVATIONS
(R): -- INDICATES RIGHT SIDE ELEVATIONS
✱ -- INDICATES MATERIAL IS FIELD CUT AS REQUIRED

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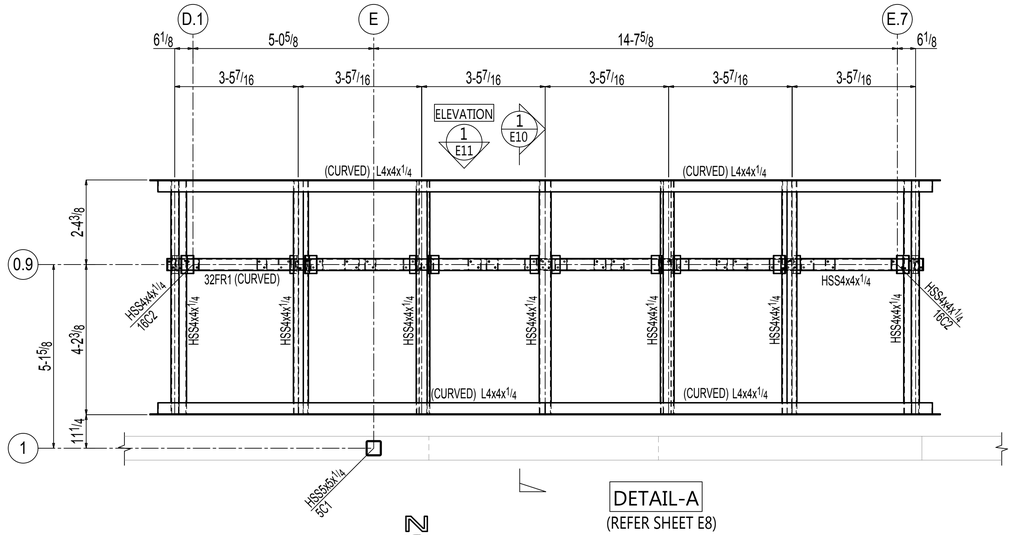
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

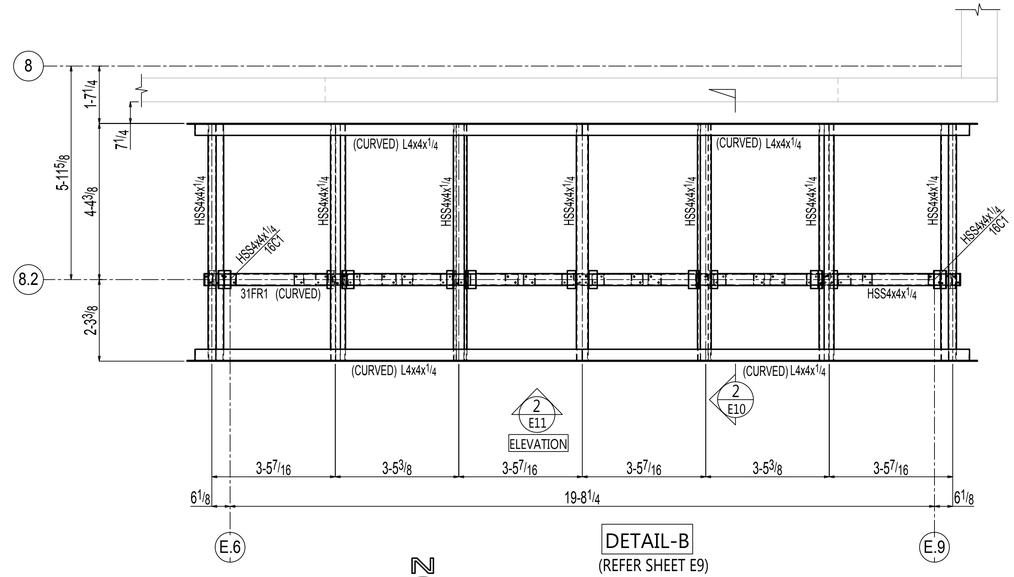
DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E9



DETAIL-A
(REFER SHEET E8)

N
PLAN NORTH

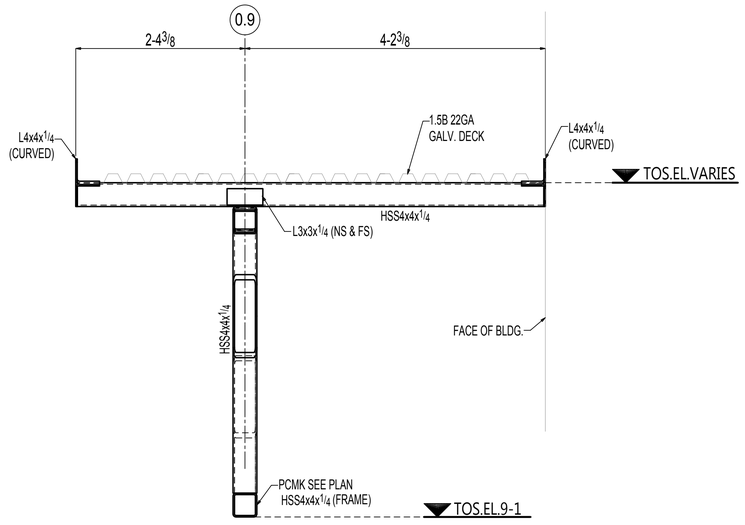
CANOPY 1 FRAMING PLAN
(REFER: 1/S3.2)



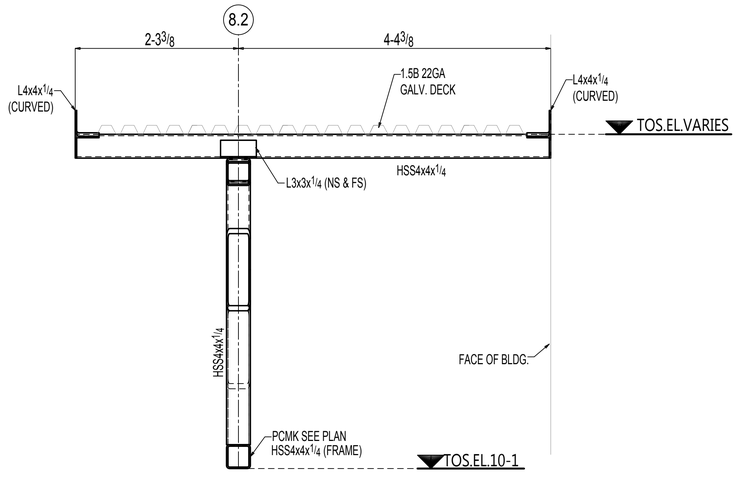
DETAIL-B
(REFER SHEET E9)

N
PLAN NORTH

CANOPY 2 FRAMING PLAN
(REFER: 2/S3.2)



1/E10 SECTION VIEW
(REF.SECTION 6/S3.2)



2/E10 SECTION VIEW
(REF.SECTION 6/S3.2)

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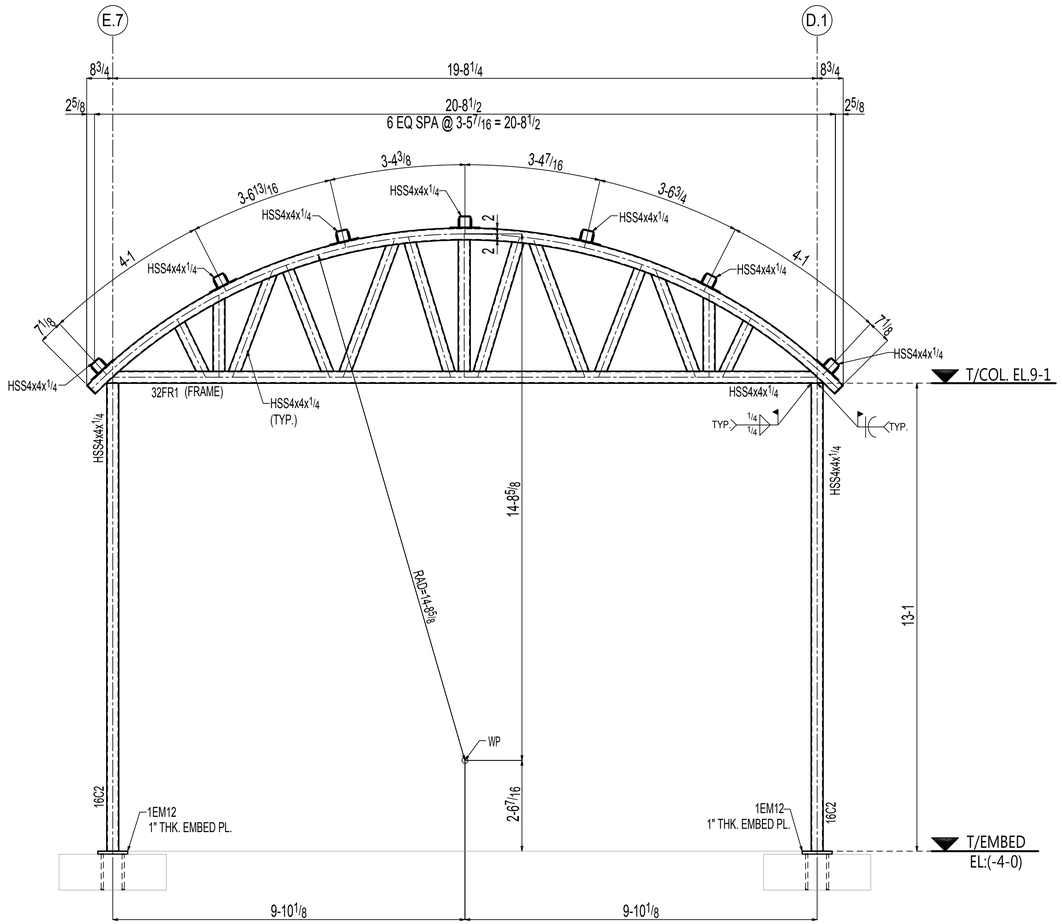
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E10

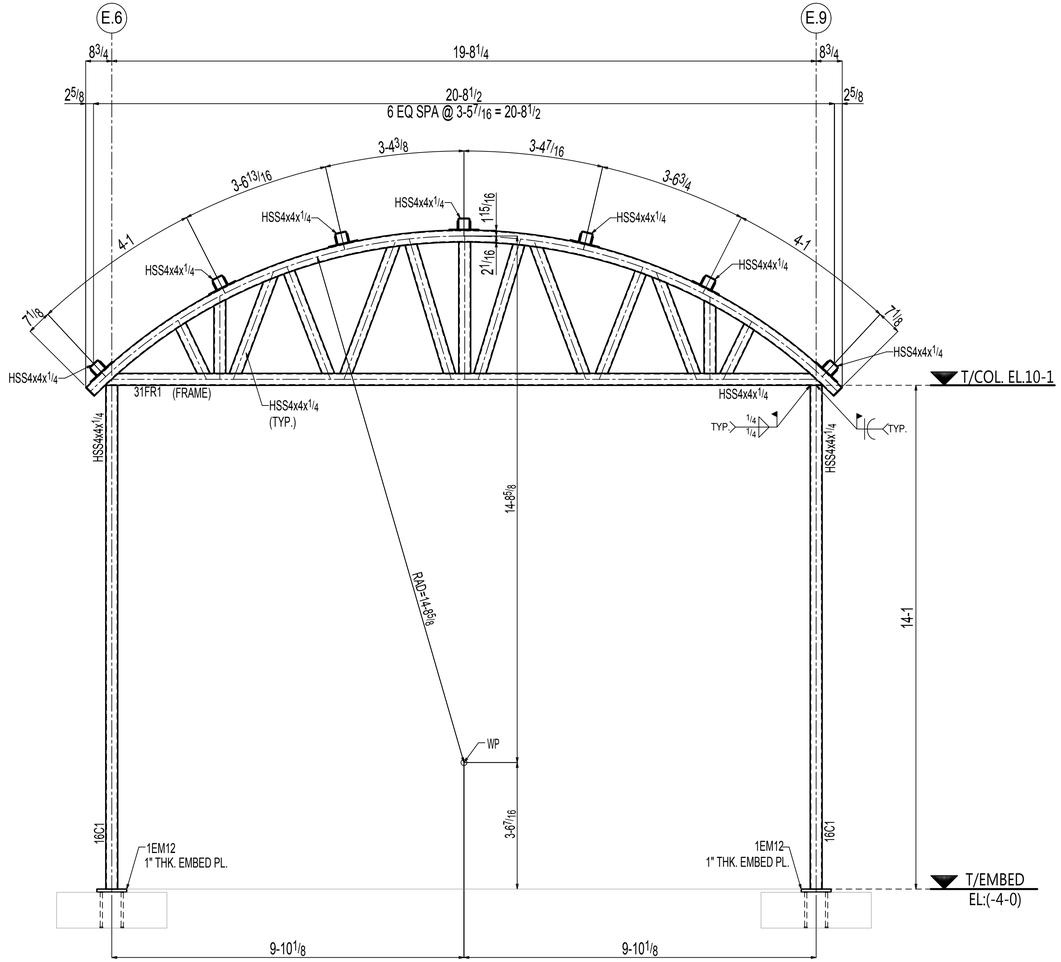


ELEVATION VIEW @ CANOPY 1

(LOOKING SOUTH)

1 / E11 SECTION VIEW

(REF.SECTION 3/S3.2)



ELEVATION VIEW @ CANOPY 2

(LOOKING NORTH)

2 / E11 SECTION VIEW

(REF.SECTION 4/S3.2)

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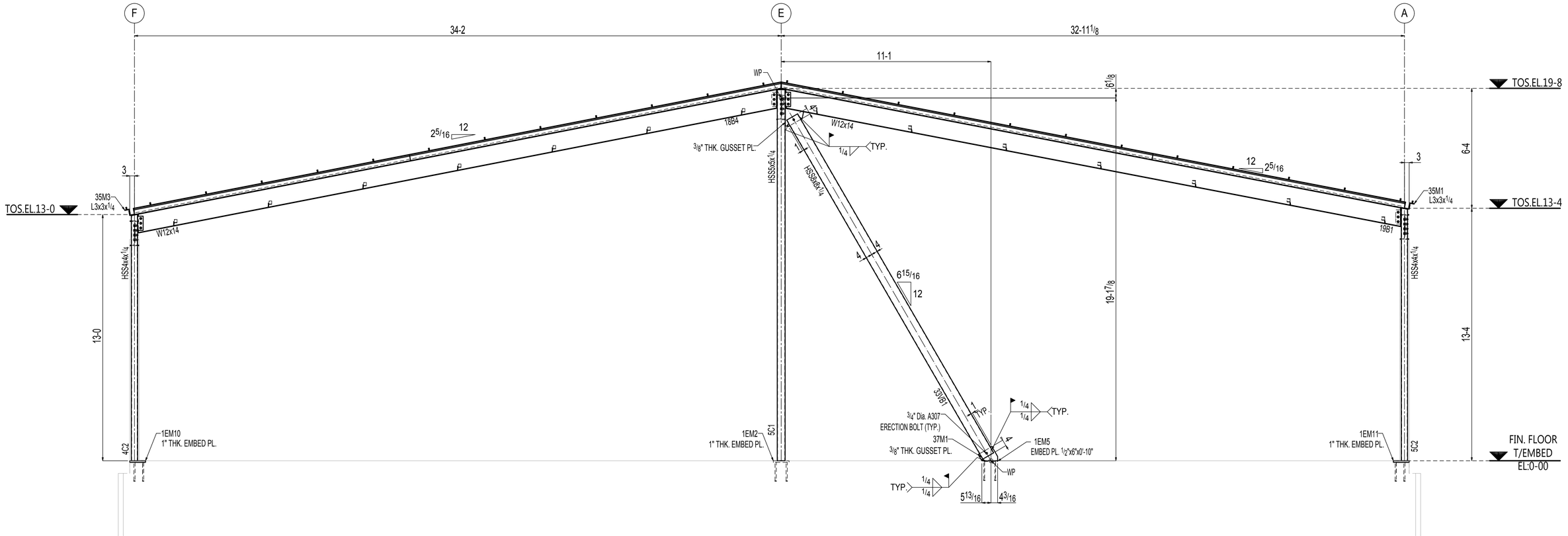
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE		FOR APPL		ORDER NO.
CHKD	DATE		TO SHOP		REV. 0 DWG. E11



BRACE & FRAMING ELEVATION @ ALONG GRID "1"

(LOOKING SOUTH)

1/E12 SECTION VIEW
(REF.SECTION 1/S3.3)

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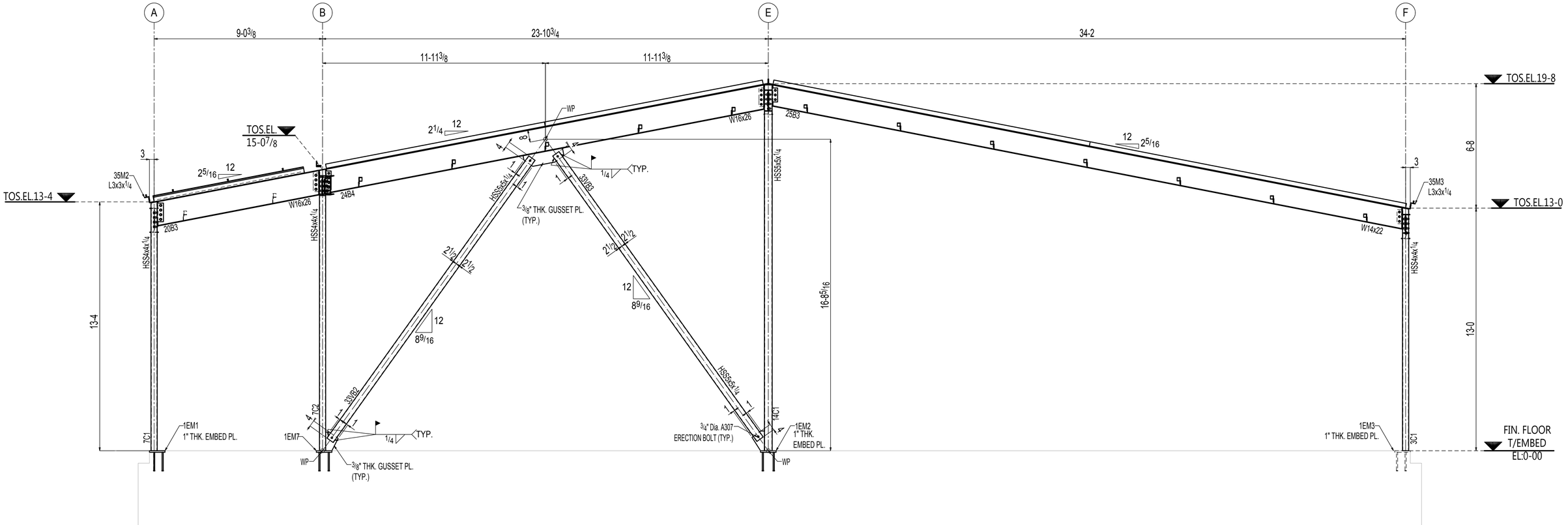
DATE: SIGNATURE:

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN DATE FOR APPL. ORDER NO.
CHKD DATE TO SHOP REV. 0 DWG. E12



BRACE & FRAMING ELEVATION @ ALONG GRID "5"

(LOOKING NORTH)

1/E13 SECTION VIEW
(REF.SECTION 1/S3.3)

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DATE: SIGNATURE:

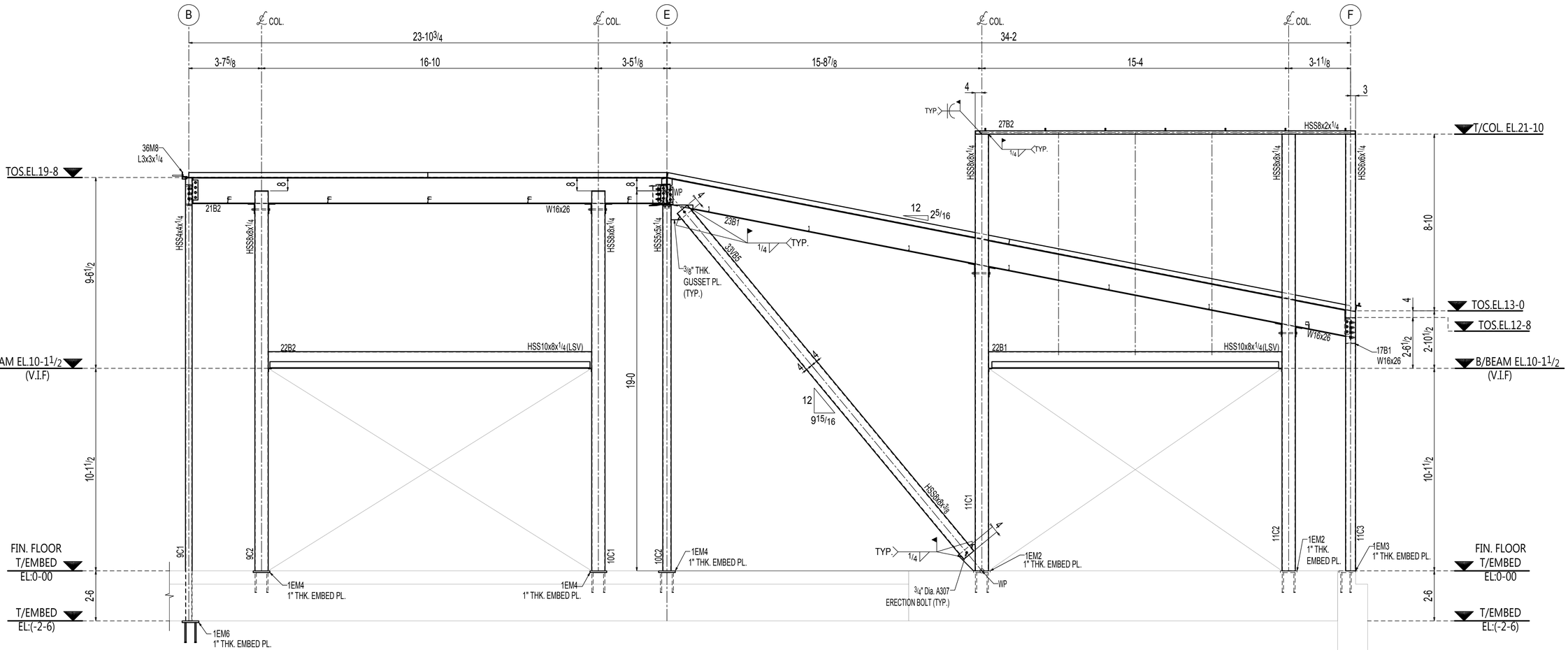
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN DATE FOR APPL
CHKD DATE TO SHOP

ORDER NO.
REV. 0 DWG. E13



BRACE & FRAMING ELEVATION @ ALONG GRID "8"

(LOOKING NORTH)

1 / E14 SECTION VIEW

(REF.SECTION 2/S3.3)

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DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

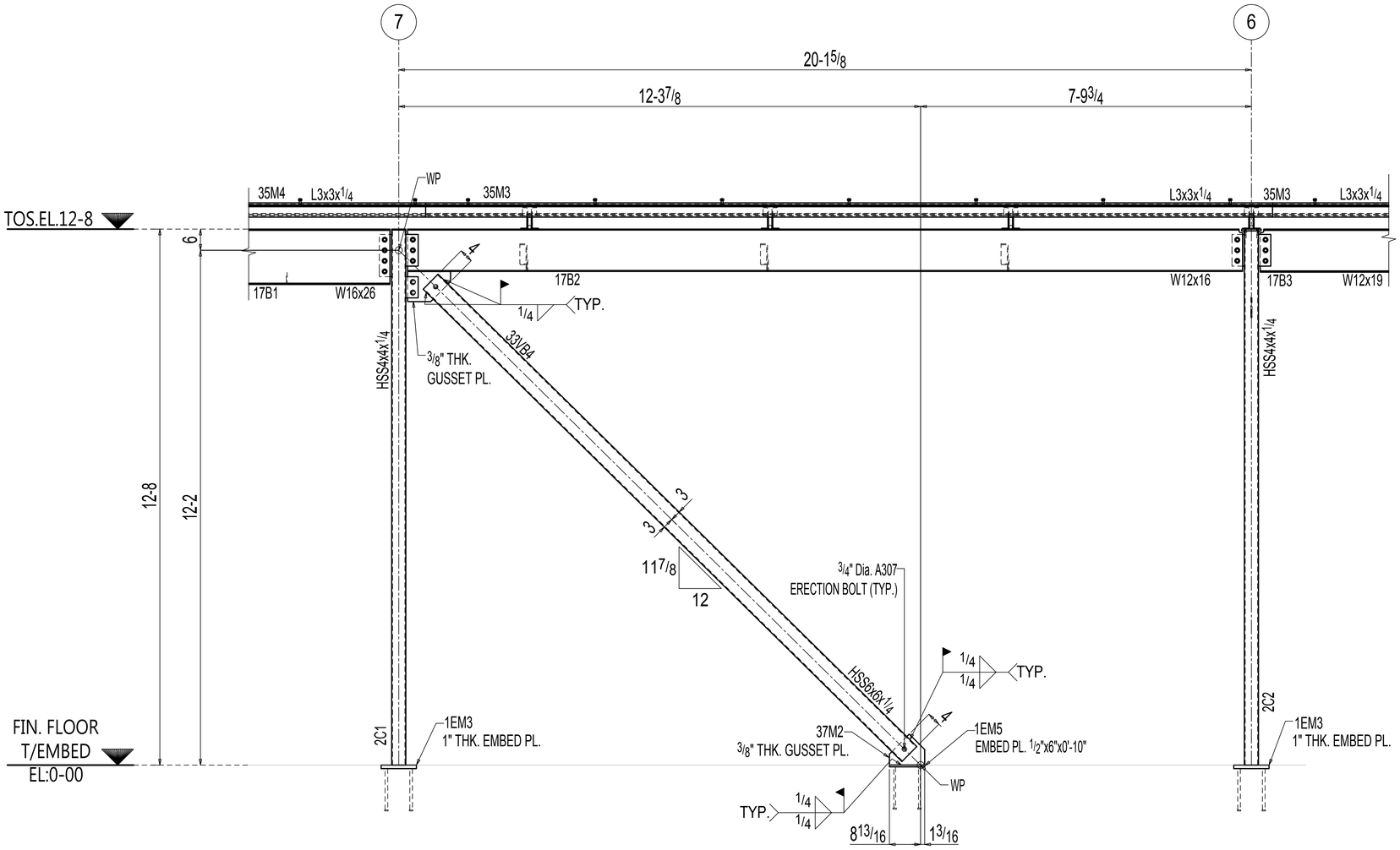
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN DATE FOR APPL

CHKD DATE TO SHOP

ORDER NO.

REV. 0 DWG. E14



BRACE & FRAMING ELEVATION @ ALONG GRID "F"

(LOOKING EAST)

1/E15 SECTION VIEW

(REF.SECTION 1/S3.3)

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DATE: SIGNATURE:

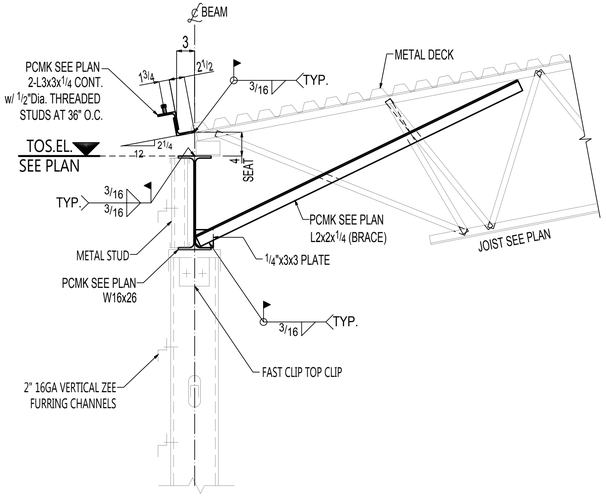
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REV.

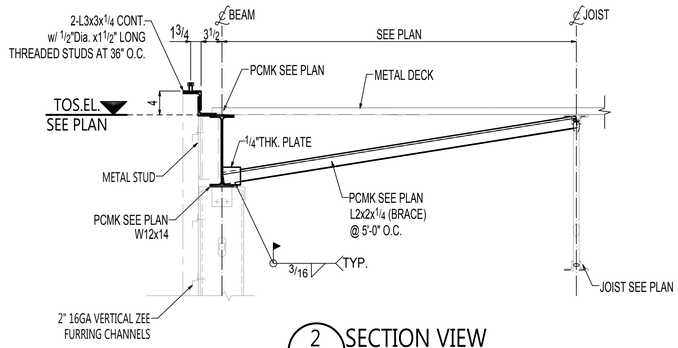
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ARCHITECT:
PROJECT:
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DRWN DATE FOR APPL ORDER NO.

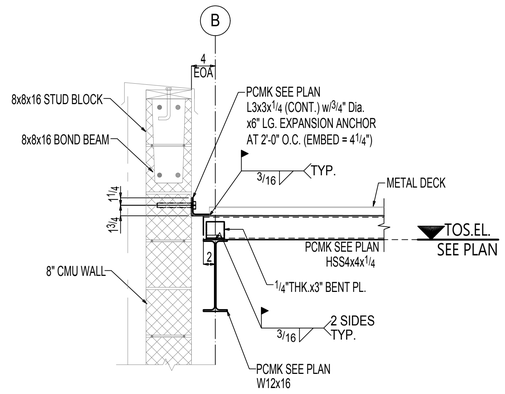
CHKD DATE TO SHOP REV. 0 DWG. E15



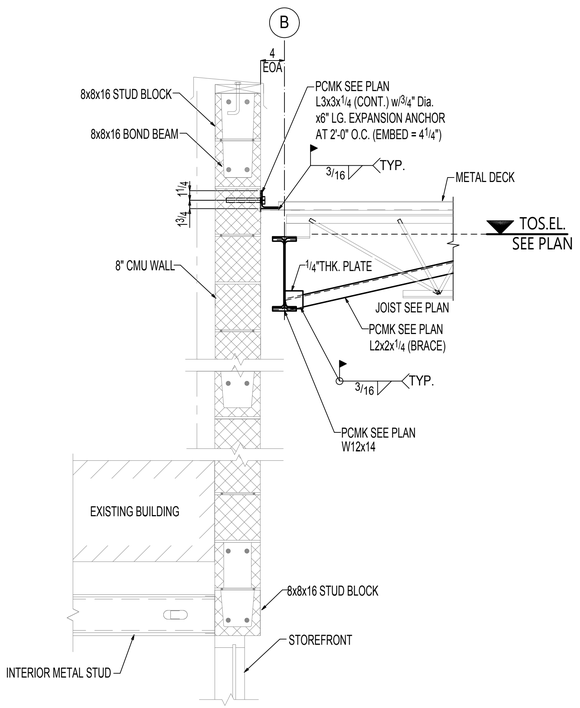
1 E16 SECTION VIEW
(REF.SECTION 1/S4.1)



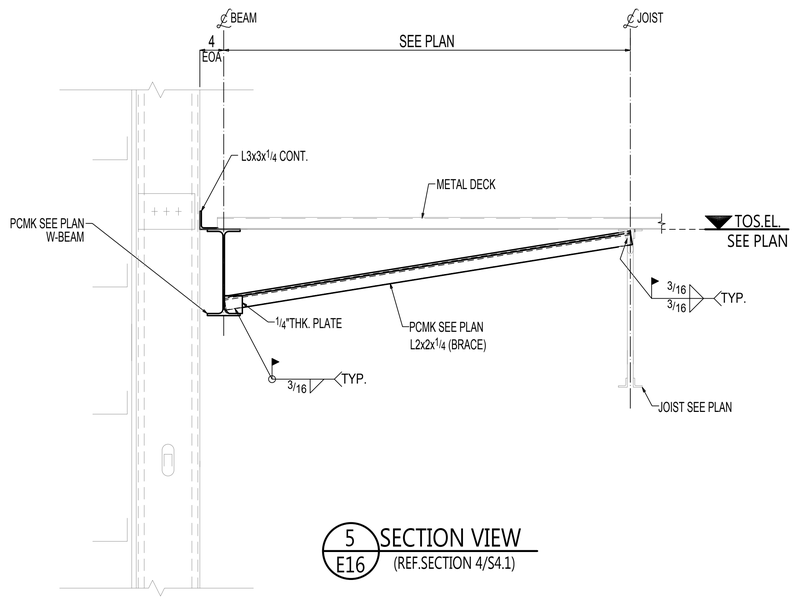
2 E16 SECTION VIEW
(REF.SECTION 2/S4.1)



3 E16 SECTION VIEW
(REF.SECTION 3/S4.1)



4 E16 SECTION VIEW
(REF.SECTION 3B/S4.1)



5 E16 SECTION VIEW
(REF.SECTION 4/S4.1)

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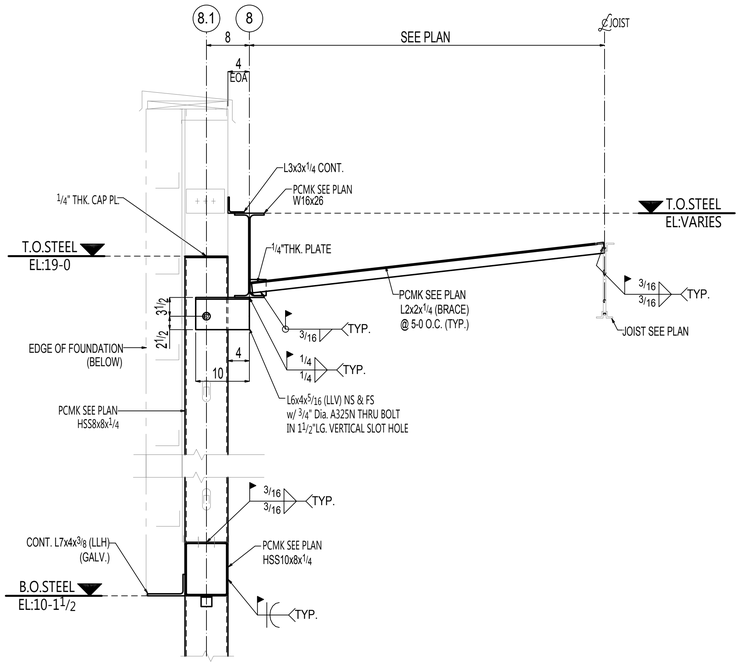
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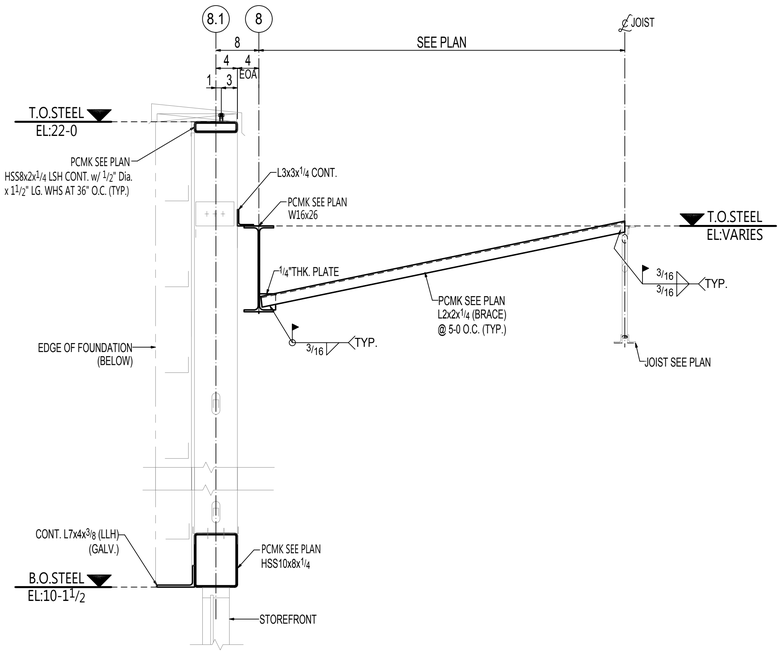
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

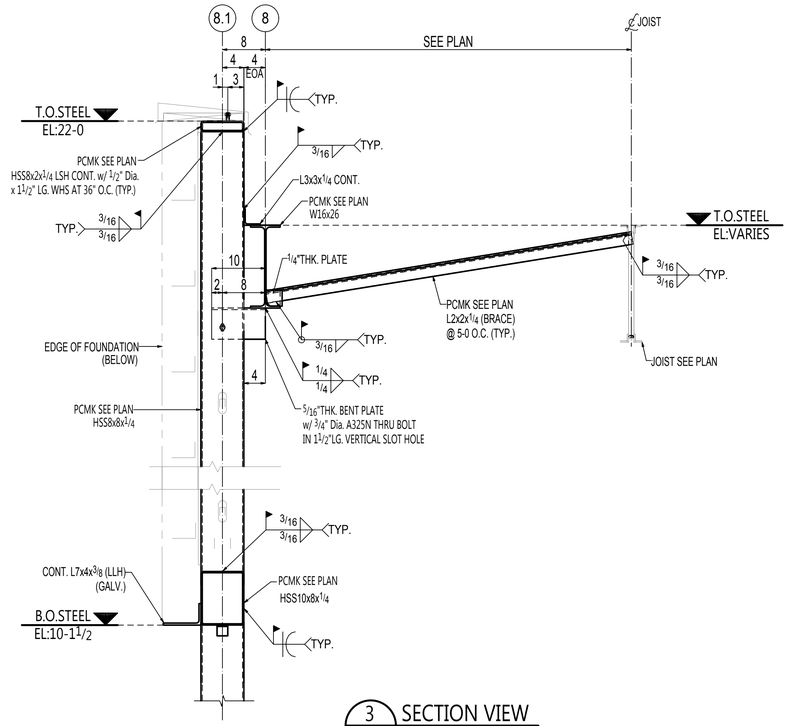
DRWN DATE FOR APPL. ORDER NO.
CHKD DATE TO SHOP REV. 0 DWG. E16



1 / E17 SECTION VIEW
(REF.SECTION 4A/S4.1)



2 / E17 SECTION VIEW
(REF.SECTION 4A/S4.1)



3 / E17 SECTION VIEW
(REF.SECTION 4A/S4.1)

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DATE: SIGNATURE:

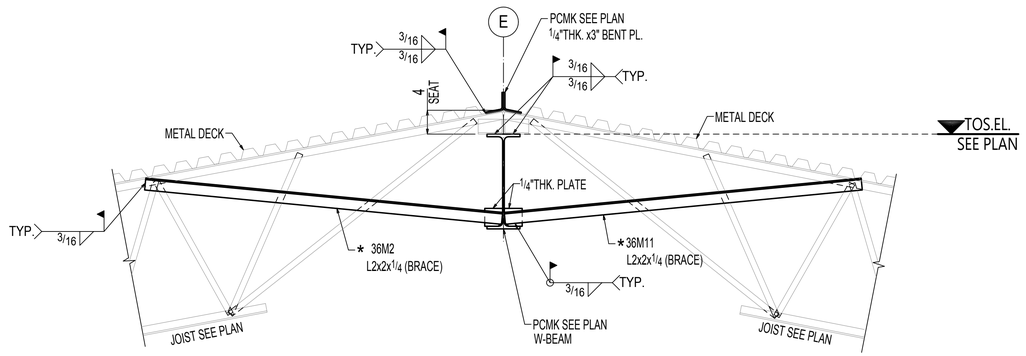
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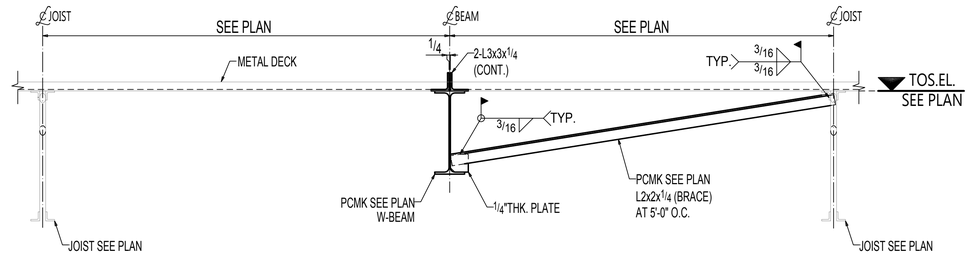
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ARCHITECT:
PROJECT:
LOCATION:

DRWN DATE FOR APPL
CHKD DATE TO SHOP

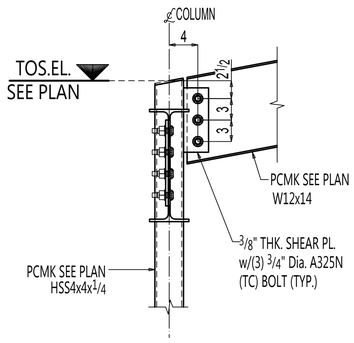
ORDER NO.
REV. 0 DWG. E17



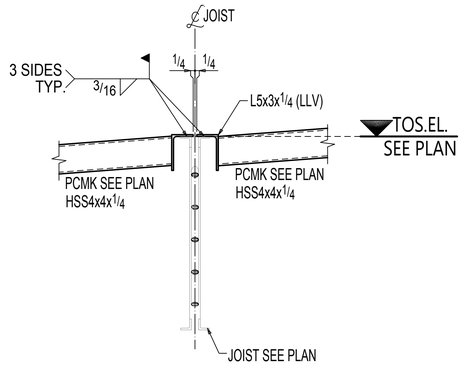
1 E18 SECTION VIEW
(REF.SECTION 7/S4.1)



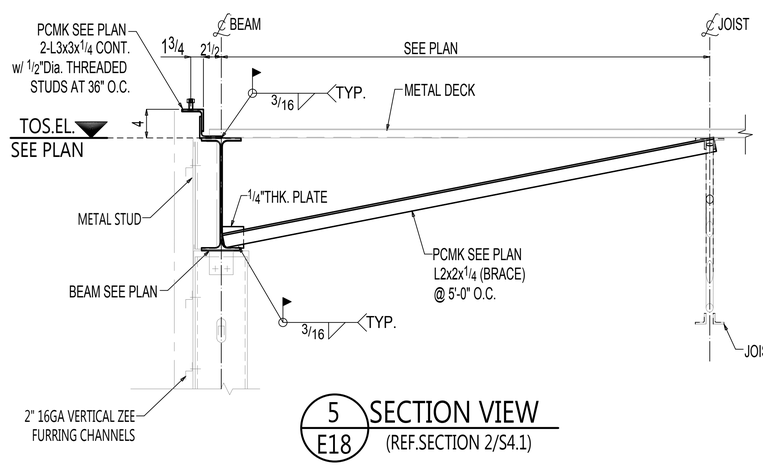
2 E18 SECTION VIEW
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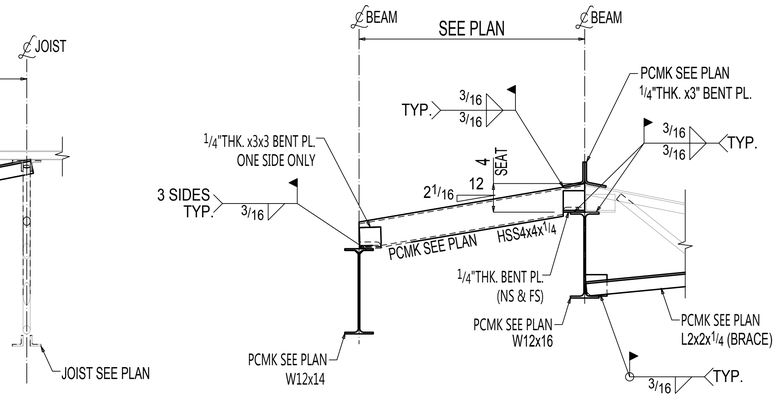
3 E18 SECTION VIEW
(REF.SECTION 1/S1.3)



4 E18 SECTION VIEW



5 E18 SECTION VIEW
(REF.SECTION 2/S4.1)



6 E18 SECTION VIEW
(REF.SECTION 7/S4.1) (SIM.)

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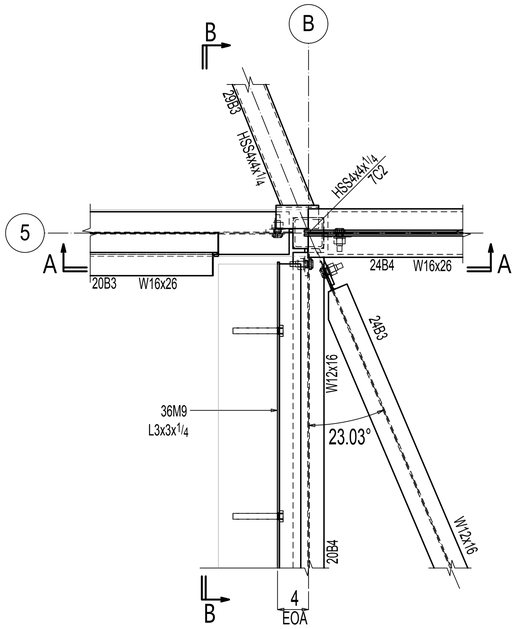
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REV.

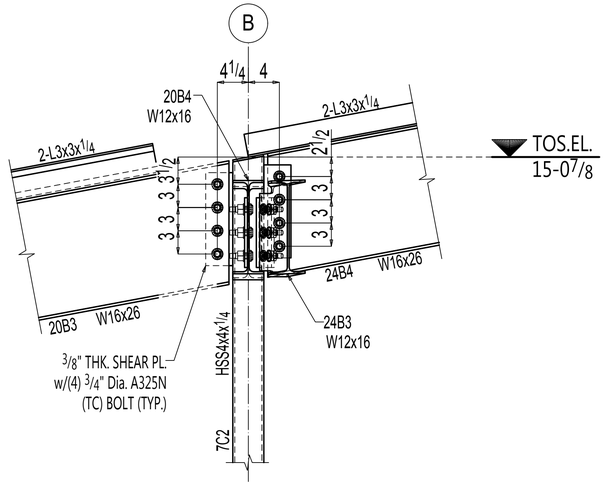
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ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E18

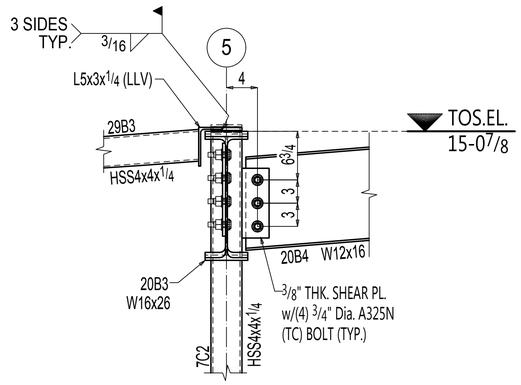


DETAIL-A

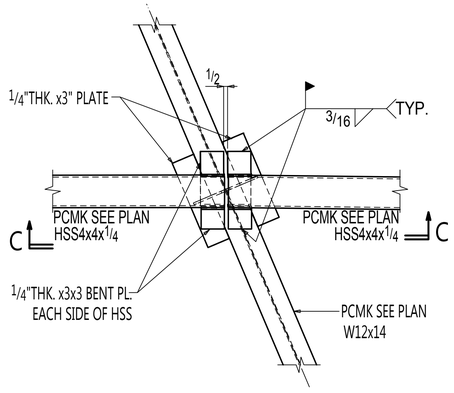
(REFER SHEET E9)



SECTION A-A

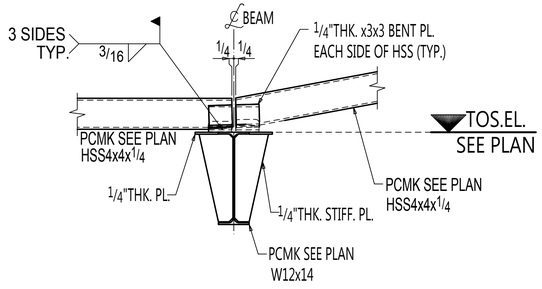


SECTION B-B

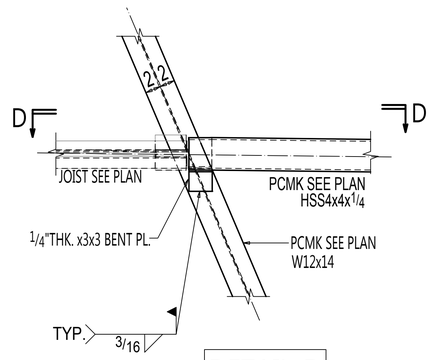


DETAIL-C

(REFER SHEET E9)

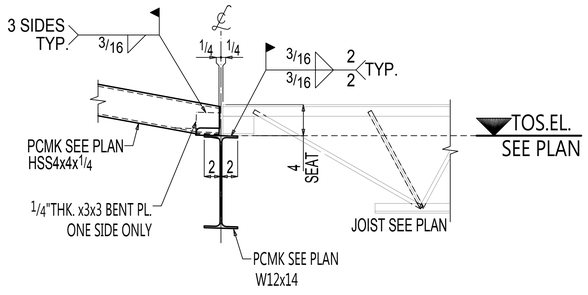


SECTION C-C



DETAIL-D

(REFER SHEET E9)



SECTION D-D

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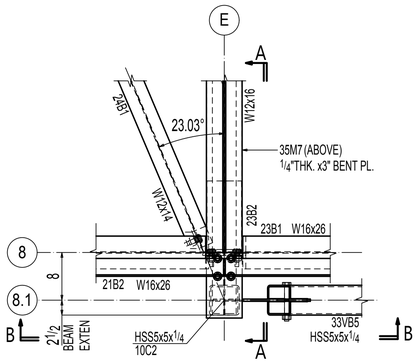
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DATE: SIGNATURE:

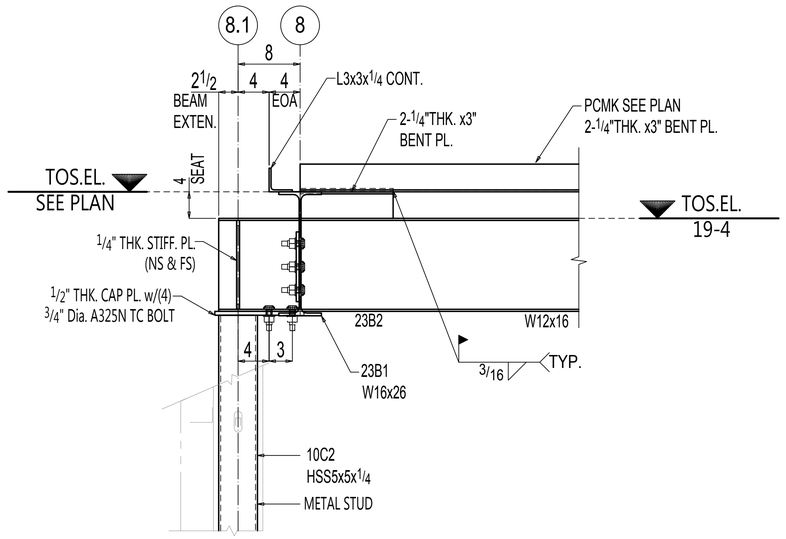
REV.	DATE	NO.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

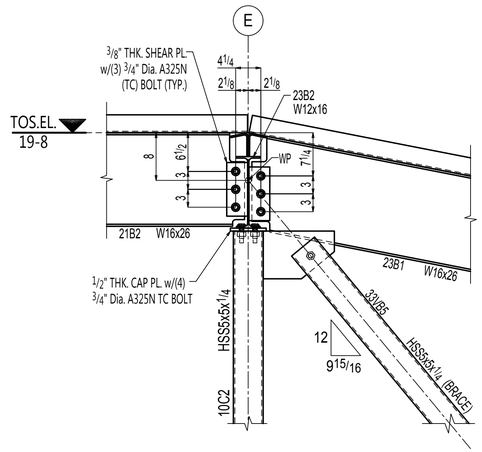
DRWN	DATE	FOR APPL	ORDER NO.	
CHKD	DATE	TO SHOP	REV. 0	DWG. E19



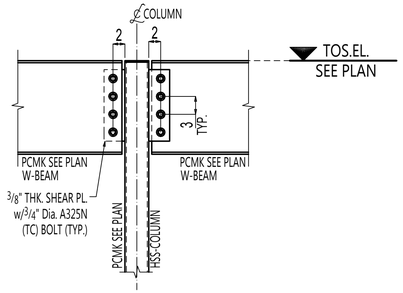
DETAIL-A
(REFER SHEET E9)



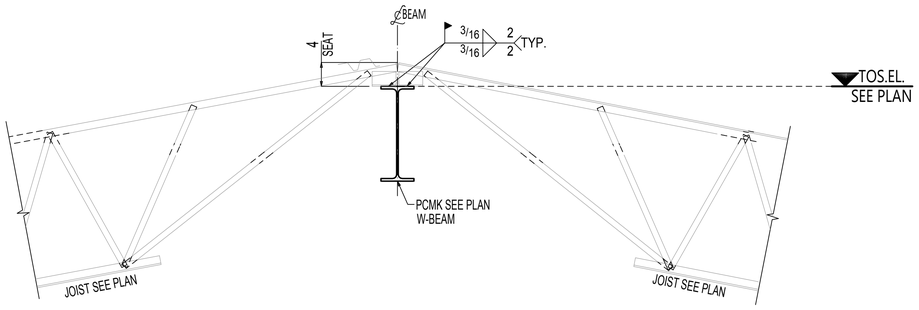
SECTION A-A
(REF.SECTION 5/S4.1)



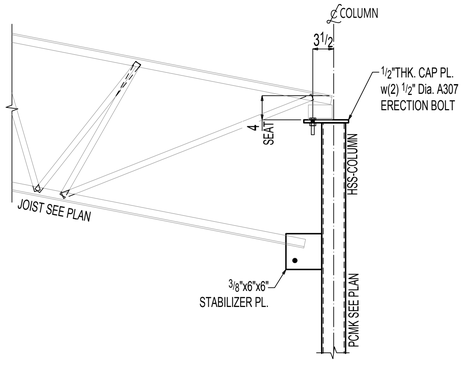
SECTION B-B



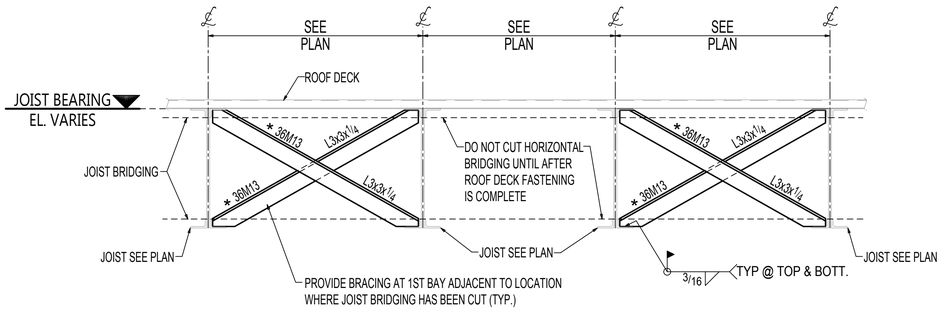
TYPICAL BEAM TO COLUMN
CONNECTION DETAIL
(REF.SECTION 1/S1.3)



TYPICAL JOIST TO BEAM
CONNECTION DETAIL
(REF.SECTION 7/S4.1)

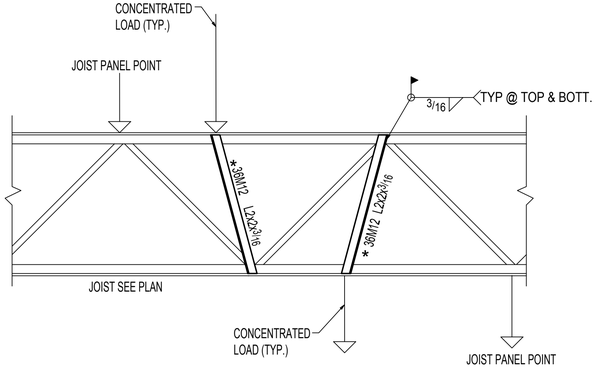


TYPICAL JOIST TO COLUMN
CONNECTION DETAIL



TYPICAL JOIST BRIDGING REPAIR DETAIL
(REF. DWG. 6/S1.3)

* --- INDICATES MATERIAL PROVIDED IN STOCK LENGTH
FIELD CUT AS REQUIRED.



TYPICAL JOIST CONCENTRATED LOAD DETAIL
(REF. DWG. 4/S1.3)

* --- INDICATES MATERIAL PROVIDED IN STOCK LENGTH
FIELD CUT AS REQUIRED.

MODERN MACHINE SHOP, INC.
SINCE 1941
2000 BLAINE ST.
LAREDO, TEXAS 78043
www.modern-machine.com

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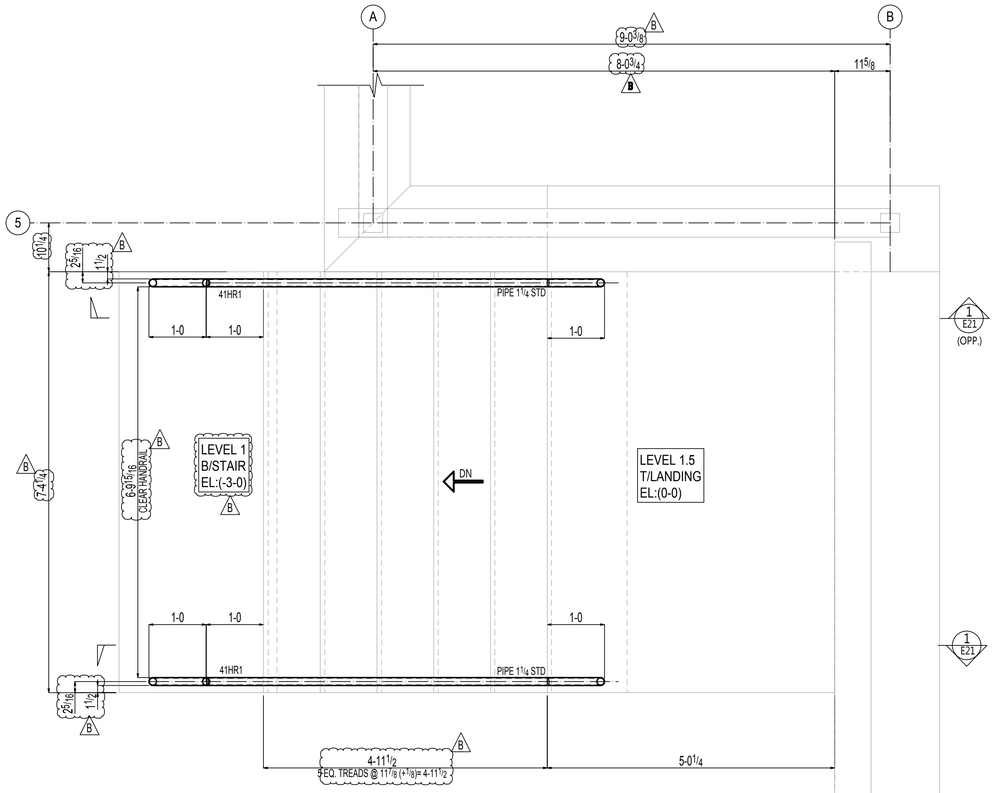
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN DATE FOR APPL. ORDER NO.
CHKD DATE TO SHOP REV. 0 DWG. E20

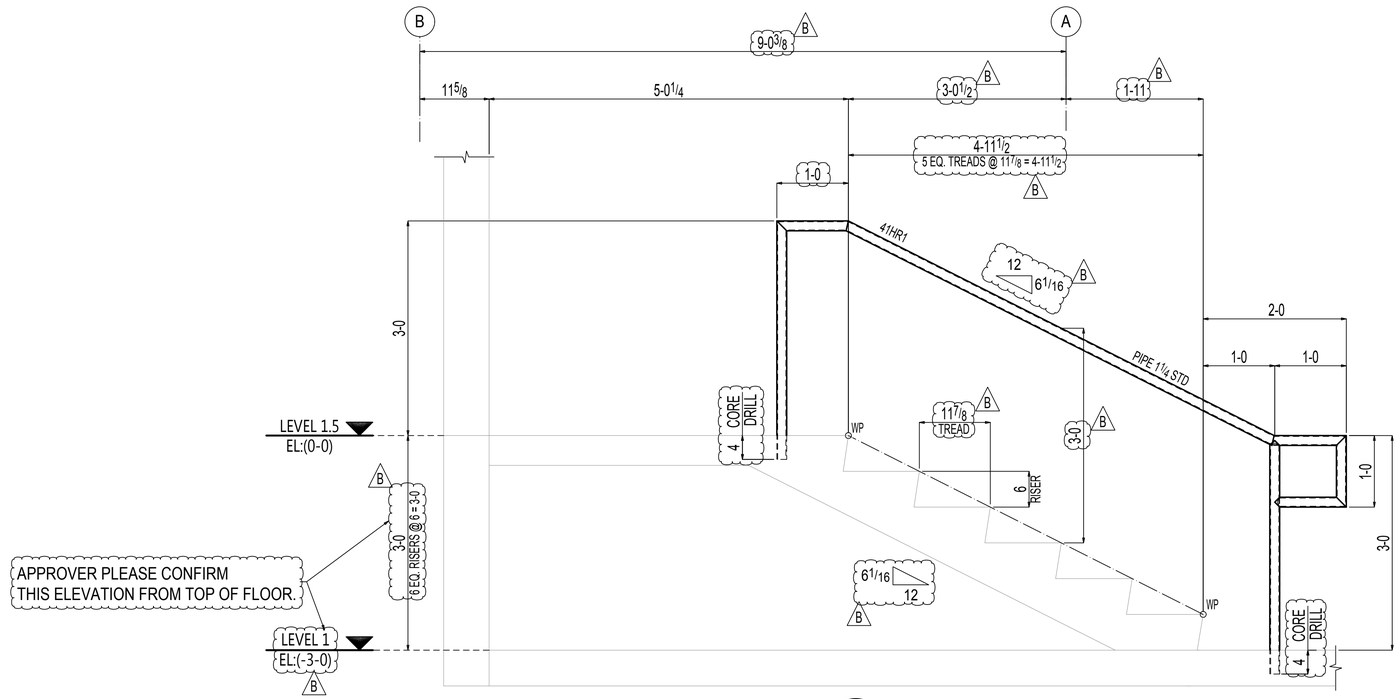


N

PLAN NORTH

STAIR FRAMING PLAN

(REFER: 1 & 2/A-101)



1 E21 SECTION VIEW

(REFER: 1/A-300 SIM'L & 1/S2.3)

MODERN MACHINE PLEASE CONFIRM
THIS RAILING ARE IN SCOPE OF WORK.

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

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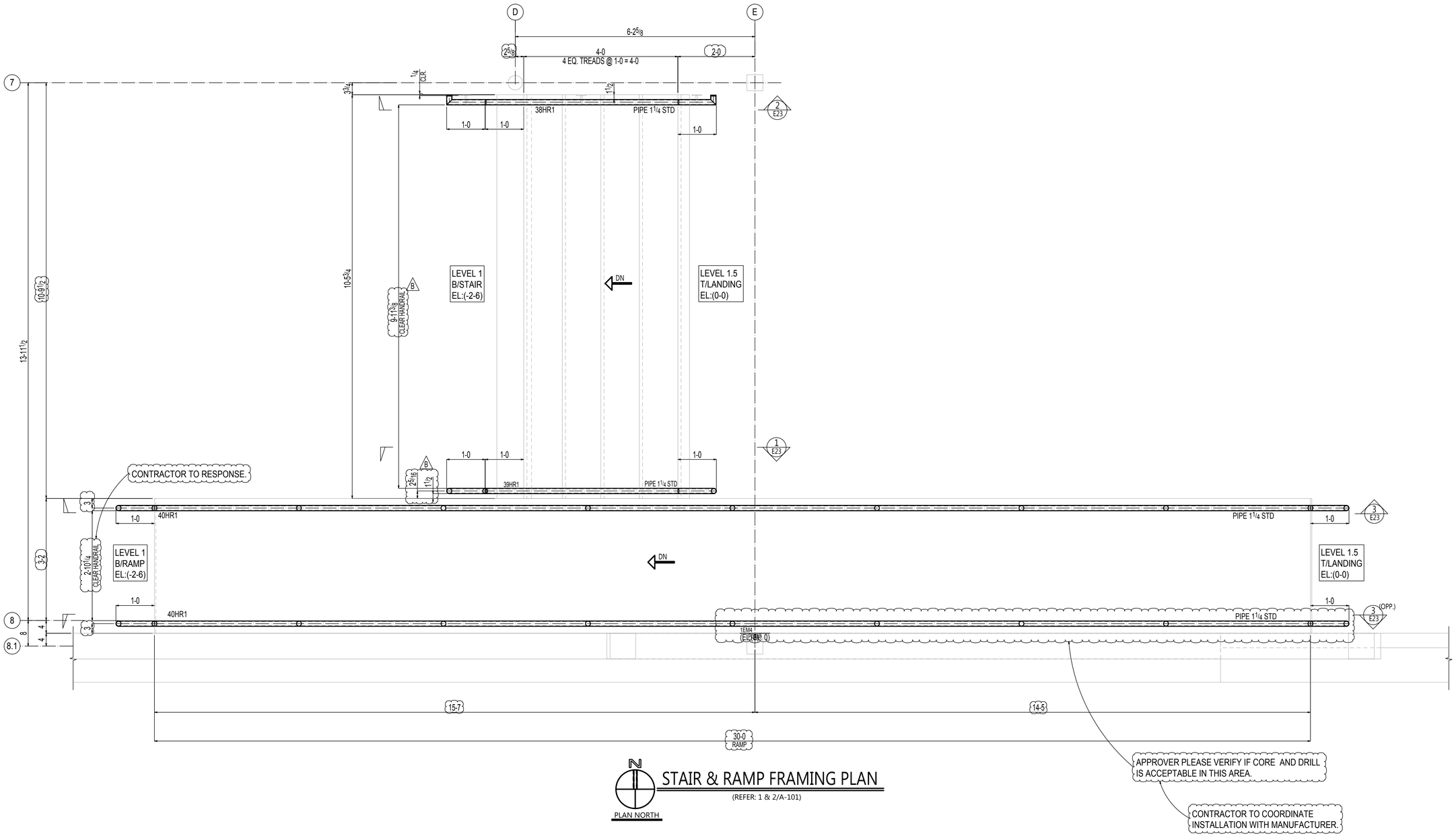
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. B DWG. E21



N

PLAN NORTH

STAIR & RAMP FRAMING PLAN

(REFER: 1 & 2/A-101)

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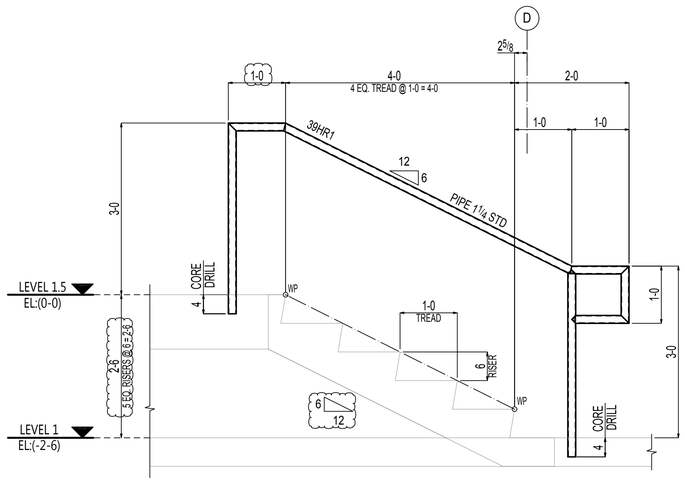
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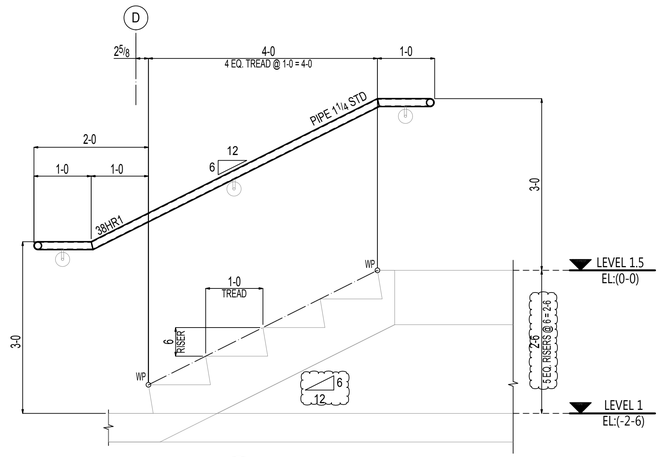
NO.	DATE	BY	DESCRIPTION
REV.			

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

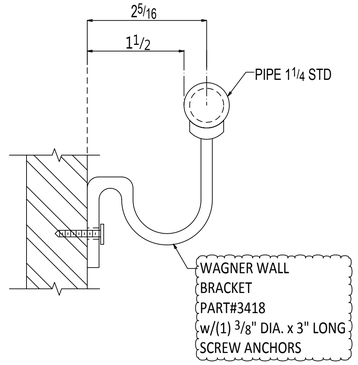
DRWN	DATE	FOR APPL	ORDER NO.
CHKD	DATE 08-11-25	TO SHOP	REV. B DWG. E22



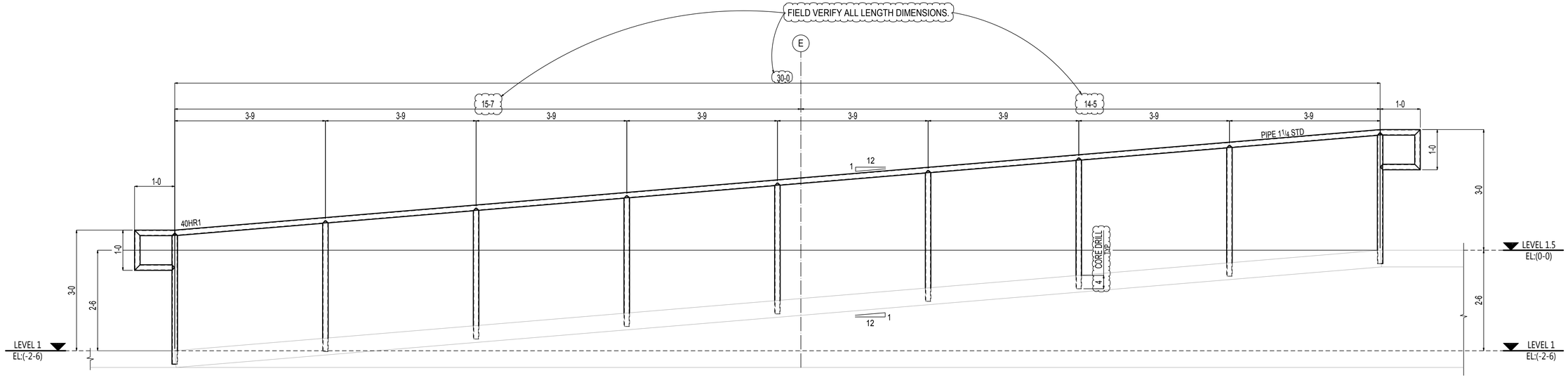
1 E23 SECTION VIEW
(REFER: 1/A-300)



2 E23 SECTION VIEW
(REFER: 6/A-106 & 6/S2.3)



TYPICAL WAGNER BRACKET DETAIL
(REFER: 4/G-002)



3 E23 SECTION VIEW
(REFER: 5/A-106)

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

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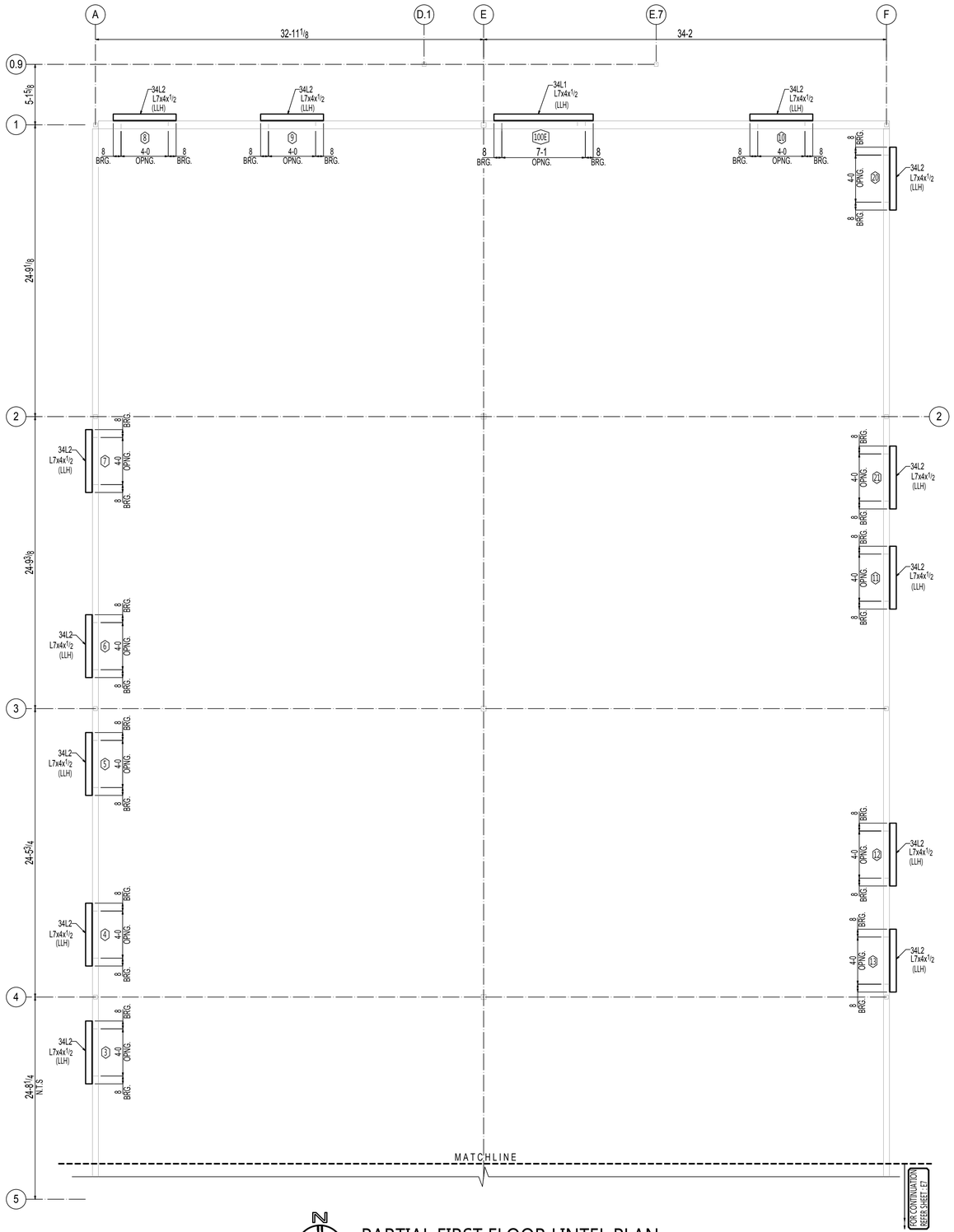
DATE: SIGNATURE:

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE		FOR APPL	ORDER NO.	
CHKD	DATE		TO SHOP	REV. B	DWG. E23

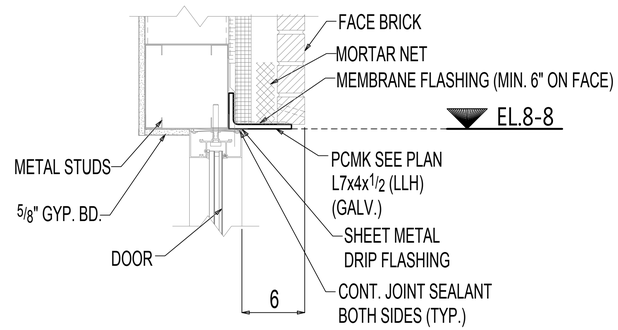


N

PLAN NORTH

PARTIAL FIRST FLOOR LINTEL PLAN

(REFER: 1/A-101)



TYPICAL LINTEL DETAIL (U.N.O.)

(REF.DWG. 1/A-502)

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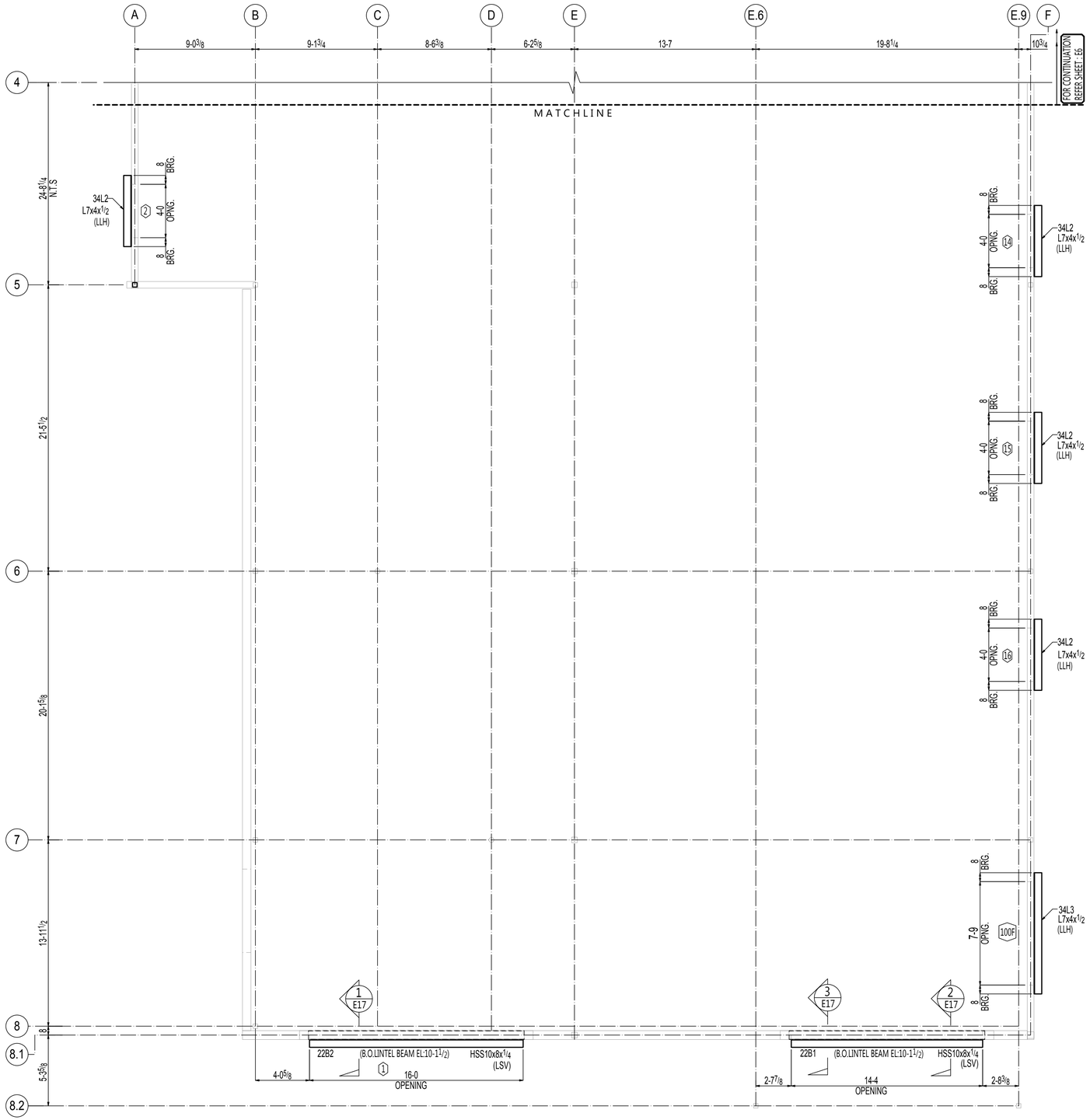
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REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.		
CHKD	DATE	TO SHOP	REV. 0	DWG. E24	



PARTIAL FIRST FLOOR LINTEL PLAN

(REFER: 1/A-101)

PLAN NORTH

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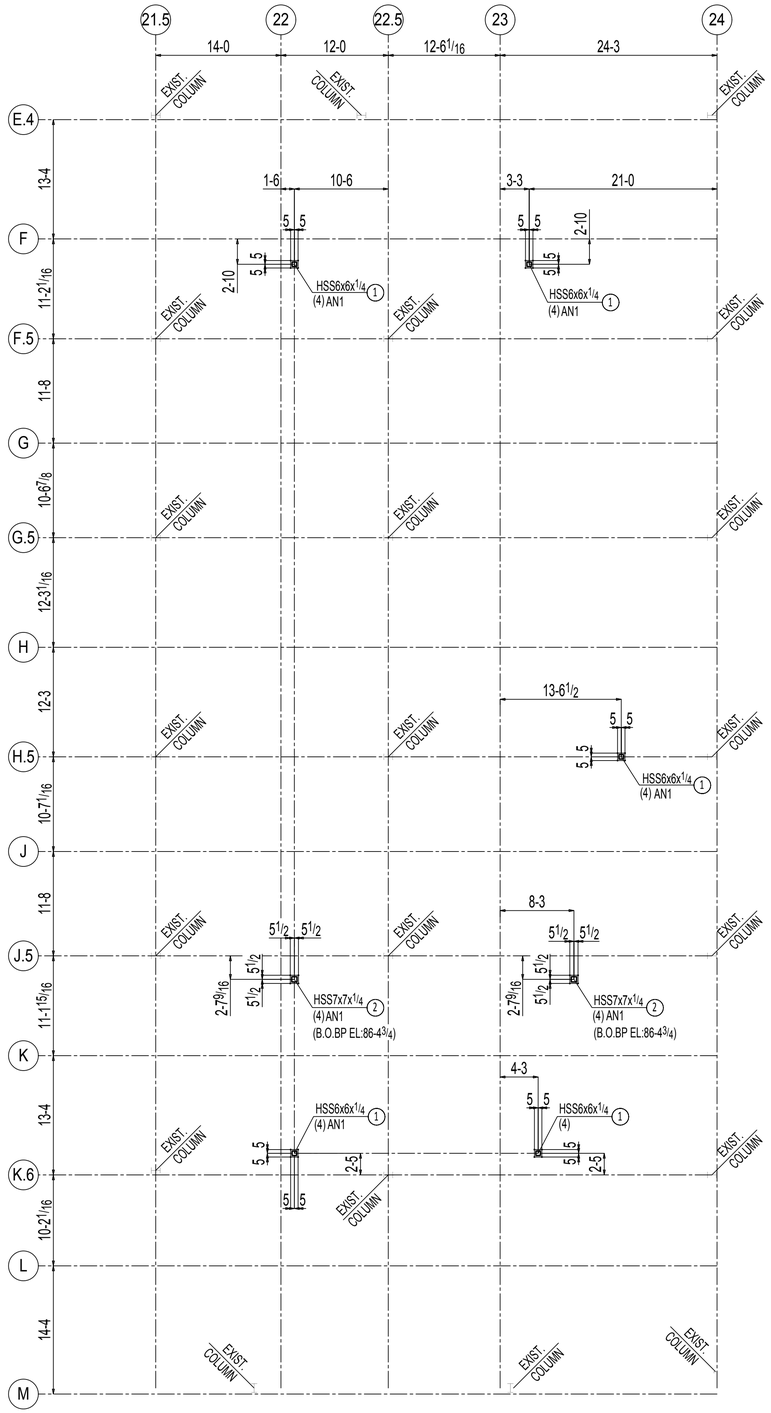
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NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
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PROJECT:
LOCATION:

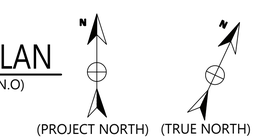
DRWN DATE FOR APPL ORDER NO.
CHKD DATE TO SHOP REV. 0 DWG. E25

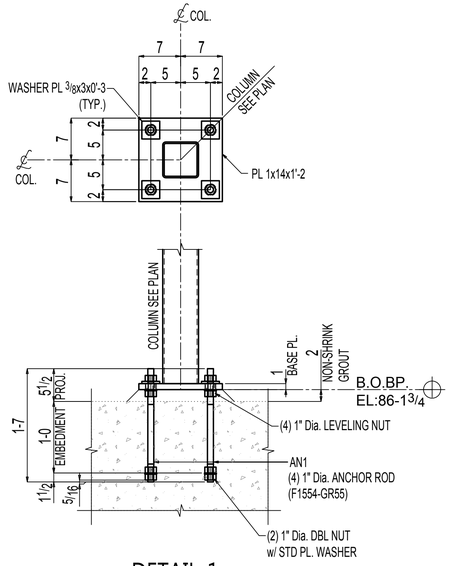


ANCHOR BOLT SETTING PLAN

(BOTTOM OF BASE PLATE ELEVATION 86-1 3/4 U.N.O)

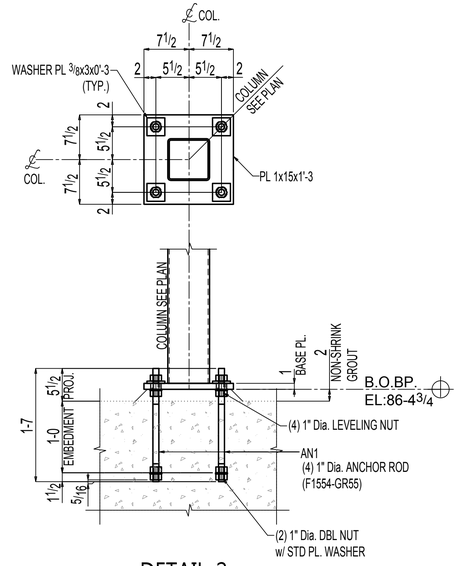
(REF:-1/S-101)





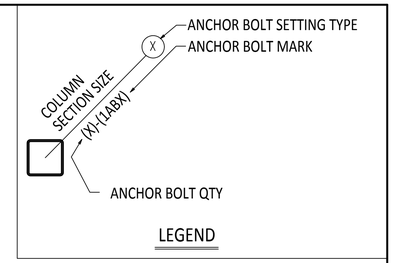
DETAIL-1

(REF:-2/S-501)



DETAIL-2

(REF:-2/S-501)



LEGEND

REV	DATE	DESCRIPTION	BY
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A			

CLIENT:

ARCH & ENGR:

JOB NAME:

LOCATION:

DETAIL OF:

DATE: DRAWN BY:

CHECKED BY: JOB #

DWG. # AB1 0

BIG 10 BROADCASTING CENTER

3870 MONTLAKE BLVD NE SEATTLE, WA 98195

SHEET INDEX

AB1 ANCHOR BOLT SETTING PLAN

E1 PARTIAL CONCOURSE FRAMING & MISC. PLAN

E2 PARTIAL CONCOURSE FRAMING & MISC. PLAN

E3 MEZZANINE FRAMING & MISC. PLAN

E4 ARENA BOWL FRAMING & MISC. PLAN

E5 SECTIONS

E6 SECTIONS

E7 SECTIONS

E8 ENLARGED STAIR FRAMING PLAN

E9 SECTIONS

E10 SECTIONS

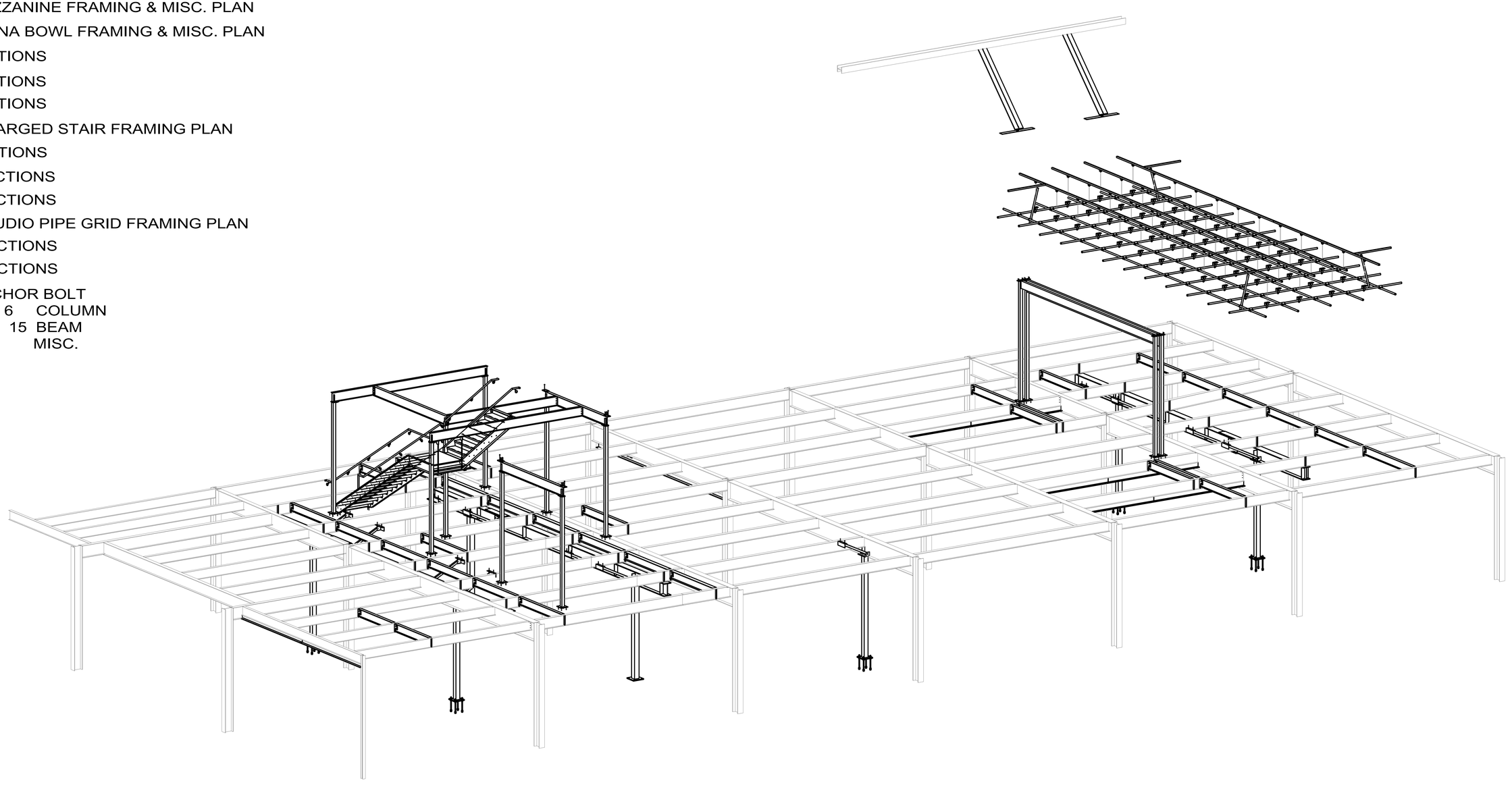
E11 SECTIONS

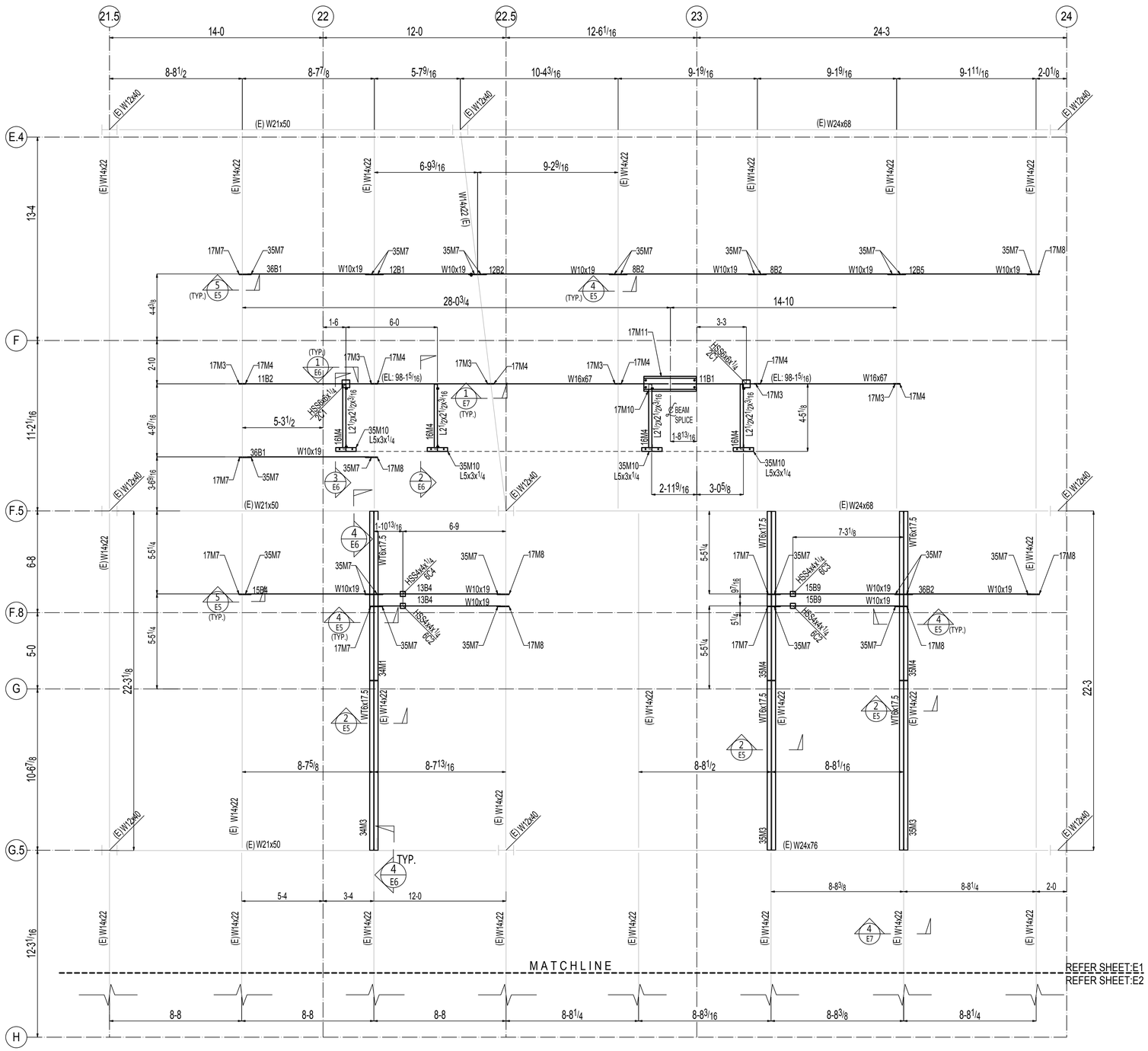
E12 STUDIO PIPE GRID FRAMING PLAN

E13 SECTIONS

E14 SECTIONS

1 ANCHOR BOLT
2 THRU 6 COLUMN
7 THRU 15 BEAM
16 & 17 MISC.





LEVEL-2

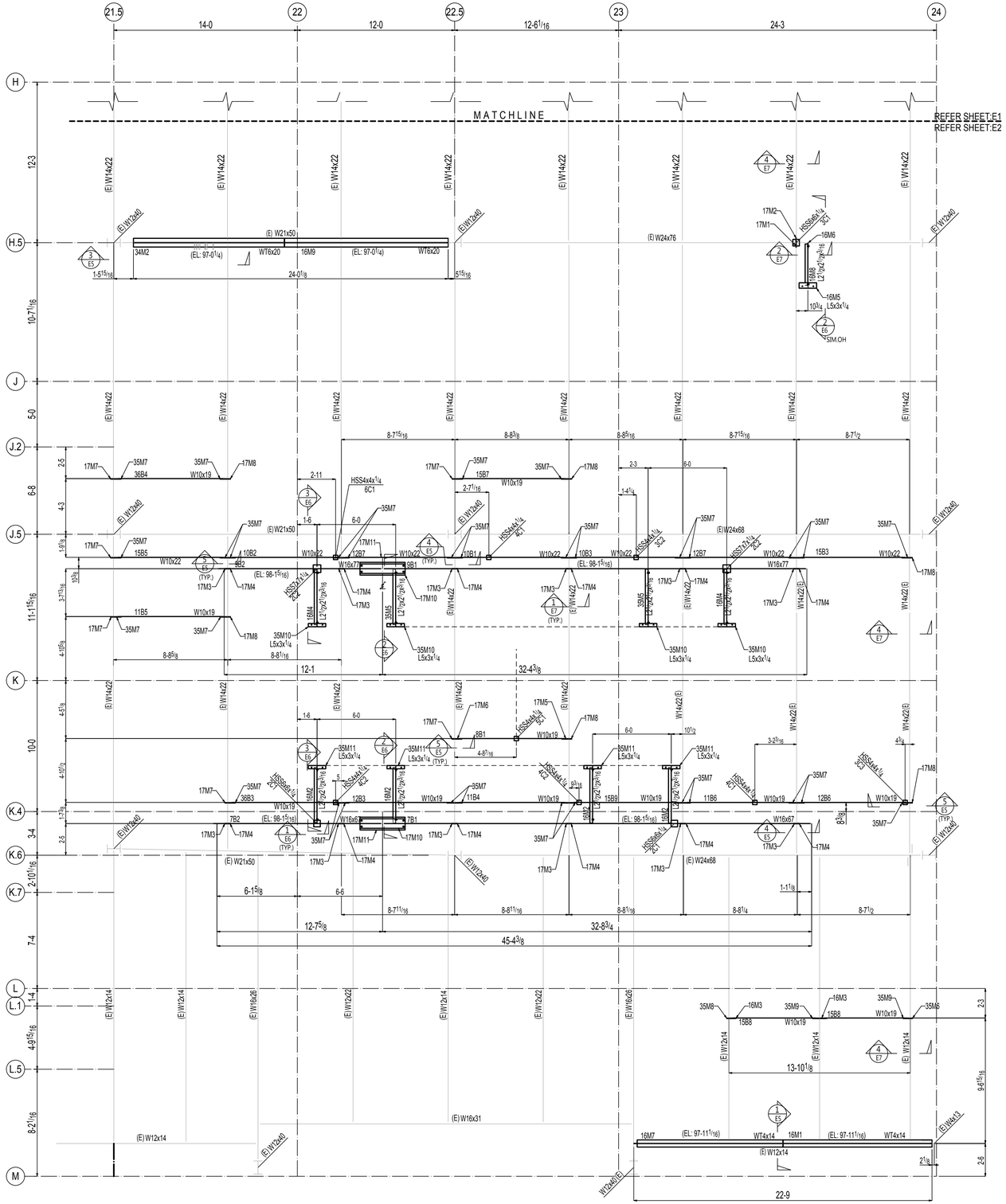
PARTIAL CONCOURSE FRAMING & MISC. PLAN

(TOP OF STEEL ELEVATION: 99-3 U.N.O) (REF:-1/S-102)

(PROJECT NORTH) (TRUE NORTH)

REV	DATE	DESCRIPTION	BY
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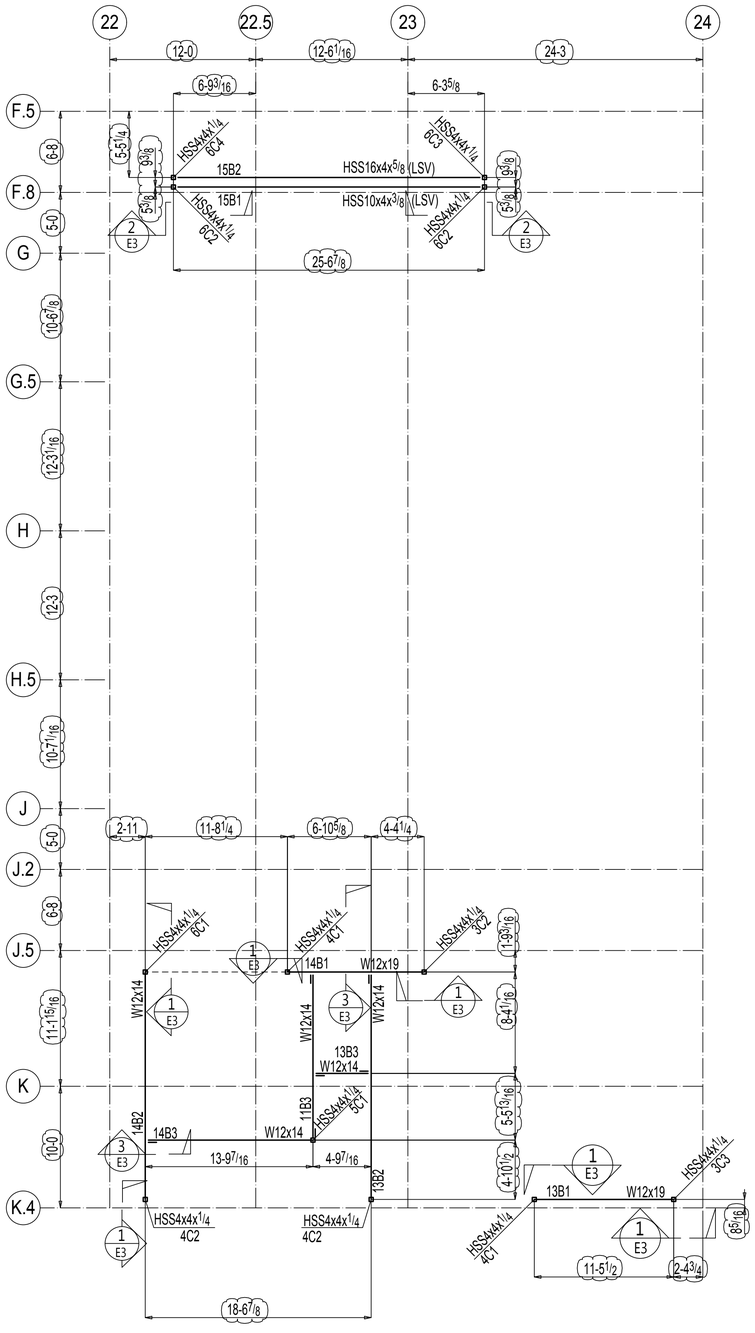
CLIENT:	
ARCH & ENGR:	
JOB NAME:	
LOCATION:	
DETAIL OF:	
DATE:	DRAWN BY:
CHECKED BY:	JOB #
DWG. #	E1 0



REV	DATE	DESCRIPTION	BY
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ARCH & ENGR:	
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LOCATION:	
DETAIL OF:	
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CHECKED BY:	JOB #
DWG. #	E2

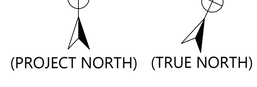
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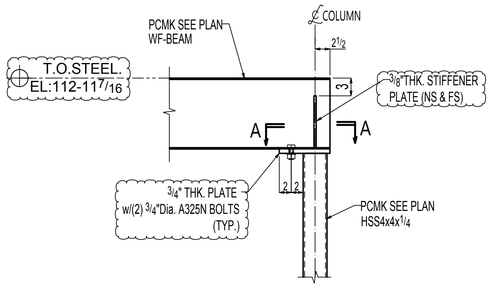
LEVEL-3

MEZZANINE FRAMING PLAN

(TOP OF STEEL ELEVATION: 112-11 7/16 U.N.O)
(REF:-1/S-103)

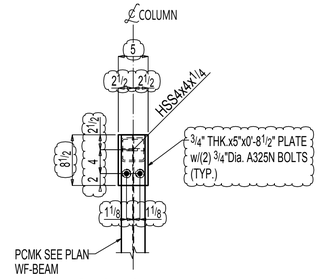


(PROJECT NORTH) (TRUE NORTH)

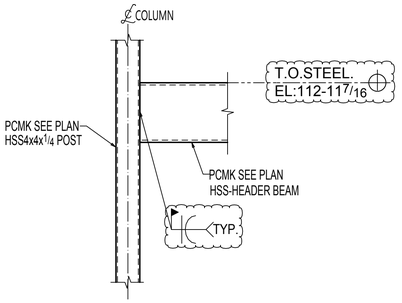


1 / E3 SECTION VIEW
(REF.SECTION 6/S-501)

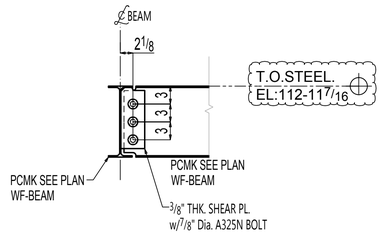
SEATED WF TO HSS COLUMN



SECTION A-A



2 / E3 SECTION VIEW
(REF.SECTION 12/S-501)



3 / E3 SECTION VIEW
(REF.SECTION 1/S-501 & 5/S-501)

TYPICAL WF-BEAM TO BEAM CONNECTION DETAIL

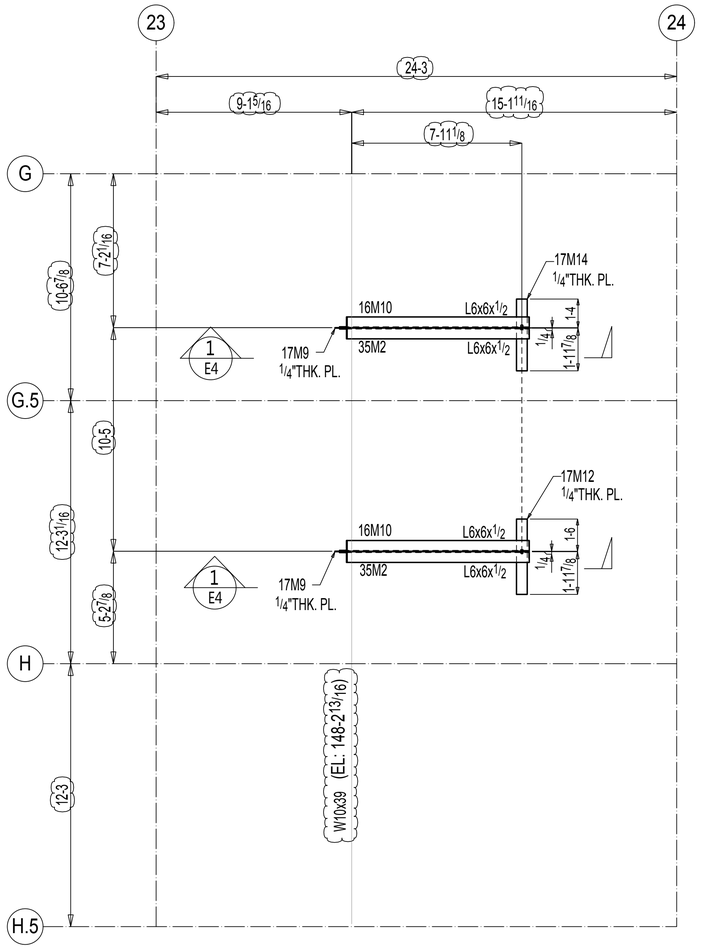
4 / E3 SECTION VIEW
NOT IN USE

SECTION B-B
NOT IN USE

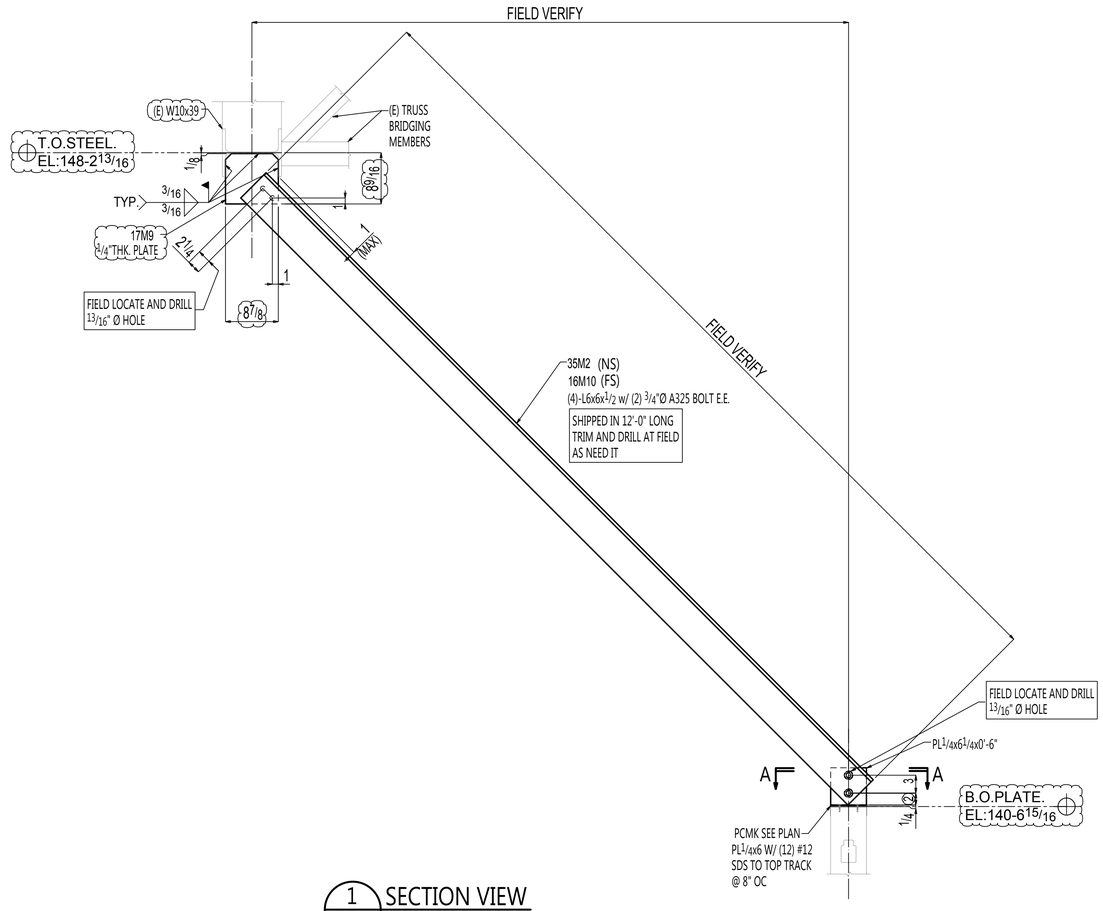
PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

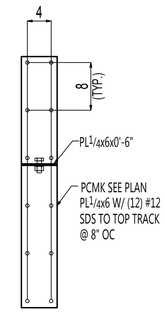
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CLIENT:
ARCH & ENGR:
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DETAIL OF:
DATE: DRAWN BY:
CHECKED BY: JOB #
DWG. # E3 D



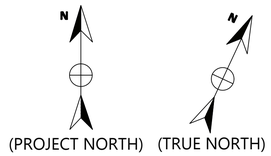
1 / E4 SECTION VIEW
(REF.SECTION 14/S-501)





SECTION A-A

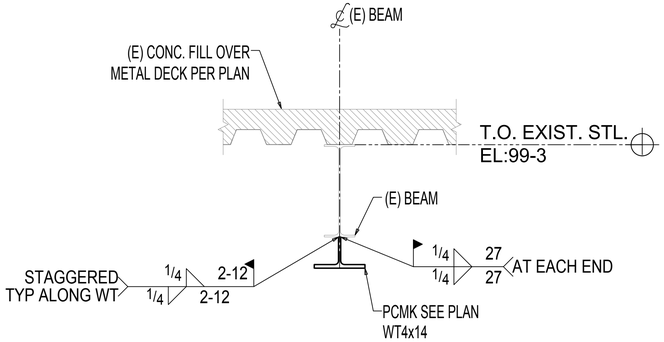
LEVEL-4
ARENA BOWL FRAMING PLAN
(REF:-1/S-104)



PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

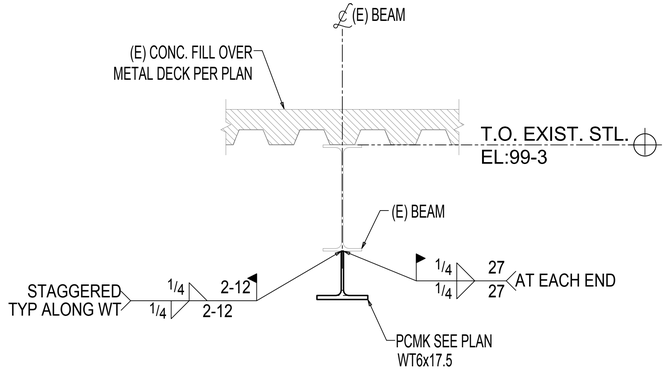
REV	DATE	DESCRIPTION	BY
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JOB NAME:
LOCATION:
DETAIL OF:
DATE: DRAWN BY:
CHECKED BY: JOB #
DWG. # E4 D



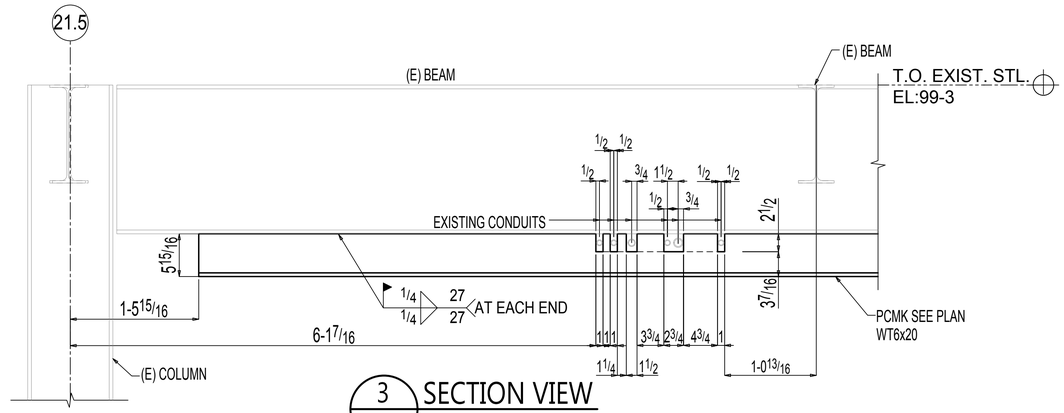
1 / E5 SECTION VIEW
(REF.SECTION 4/S-501)

NOTE:
CONTRACTOR TO REVIEW (E) CONDITIONS AND COORDINATE INSTALLATION WITH SEOR.
COMPLETE PENETRATION SPLICES MAY BE REQUIRED TO FACILITATE WT INSTALLATION.

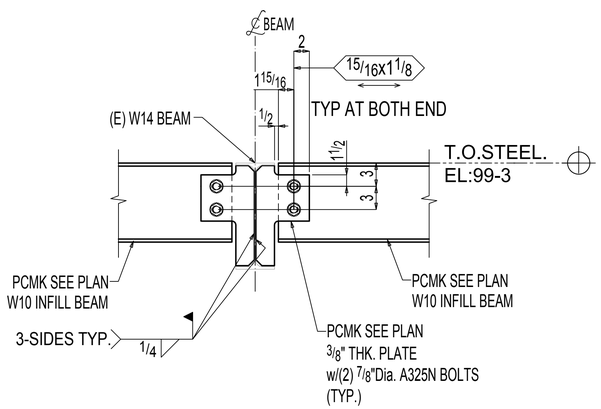


2 / E5 SECTION VIEW
(REF.SECTION 4/S-501)

NOTE:
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COMPLETE PENETRATION SPLICES MAY BE REQUIRED TO FACILITATE WT INSTALLATION.

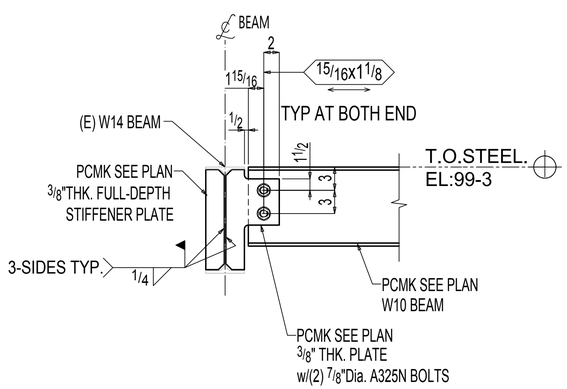


3 / E5 SECTION VIEW



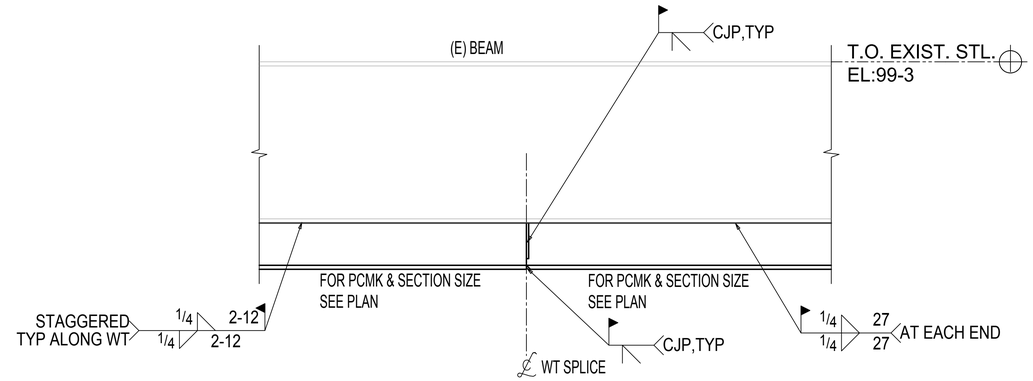
4 / E5 SECTION VIEW
(REF.SECTION 11/S-501 SIM)

TYPICAL W10 TO W14
BEAM TO BEAM CONN DETAIL
AT INTERIOR



5 / E5 SECTION VIEW
(REF.SECTION 11/S-501 SIM)

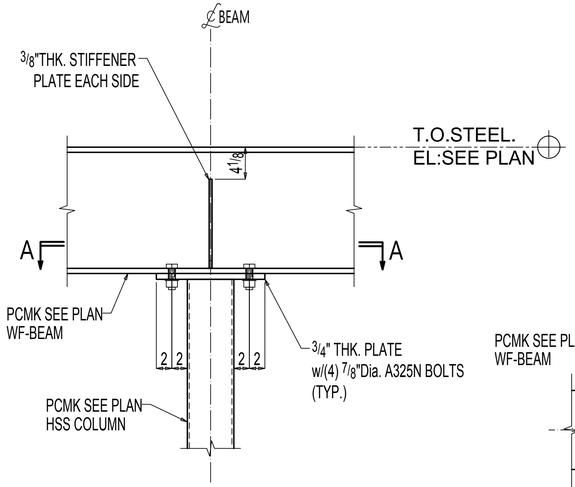
TYPICAL W10 TO W14
BEAM TO BEAM CONN DETAIL
AT PERIMETER



TYPICAL WT TO WT SPLICE CONNECTION DETAIL

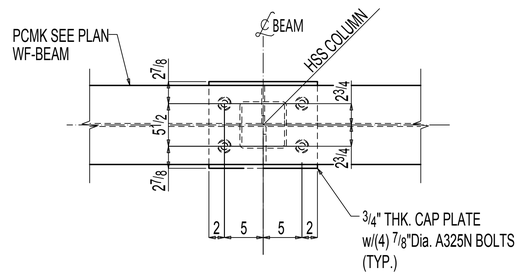
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DETAIL OF:
DATE: DRAWN BY:
CHECKED BY: JOB #
DWG. # E5 0

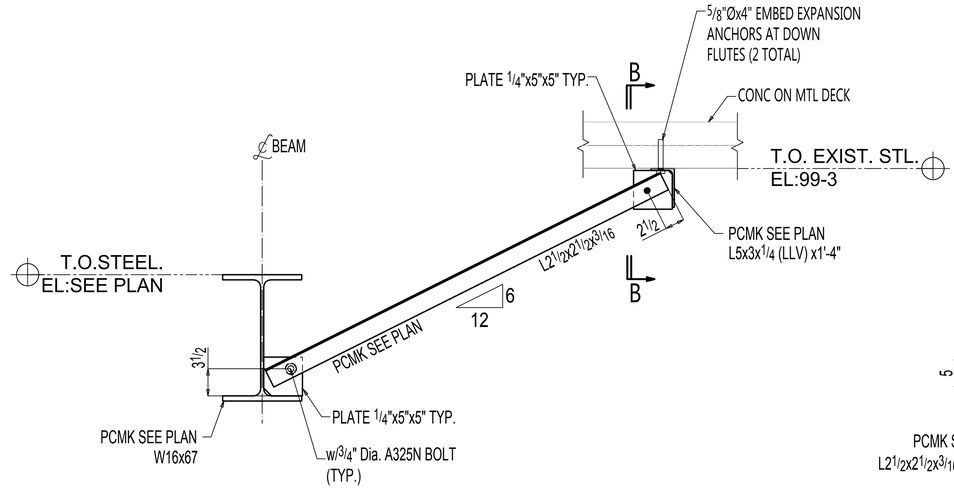


1/E6 SECTION VIEW
(REF.SECTION 6/S-501)

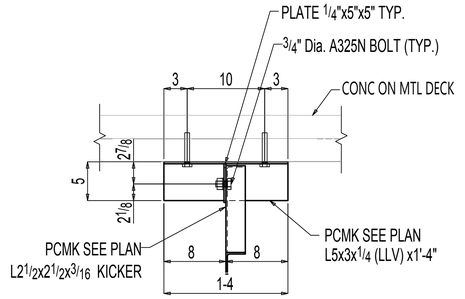
TYPICAL WF TO HSS COLUMN CONNECTION DETAIL



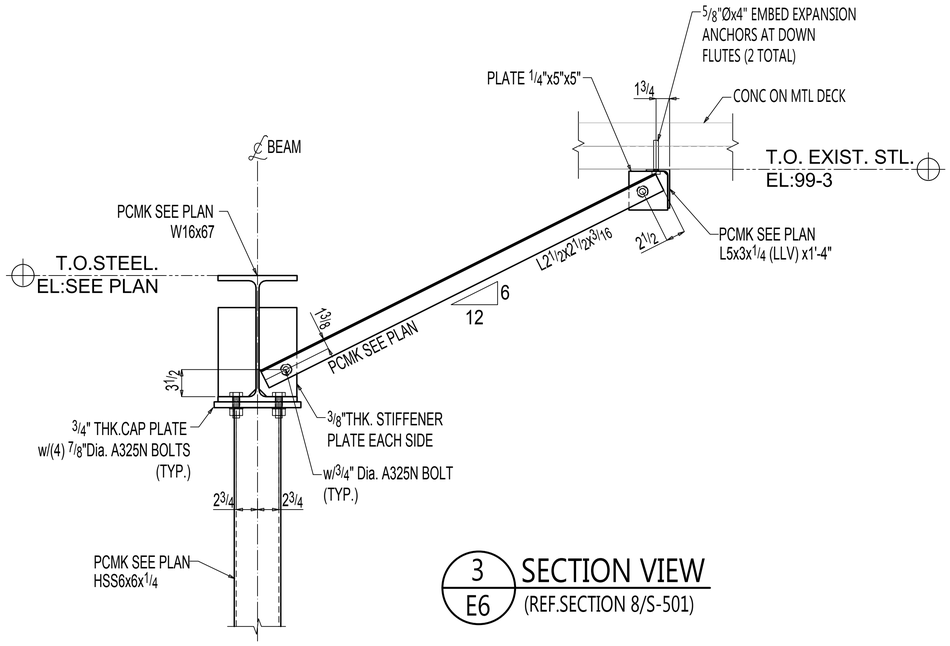
SECTION A-A
(REF.SECTION 6/S-501)



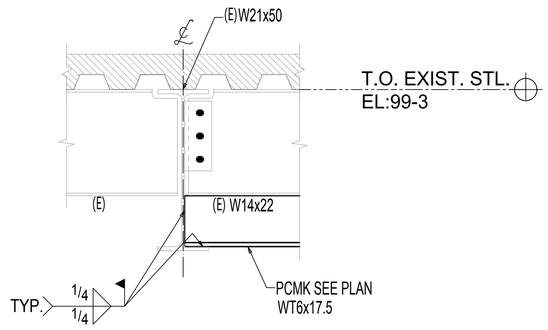
2/E6 SECTION VIEW
(REF.SECTION 8/S-501)



SECTION B-B



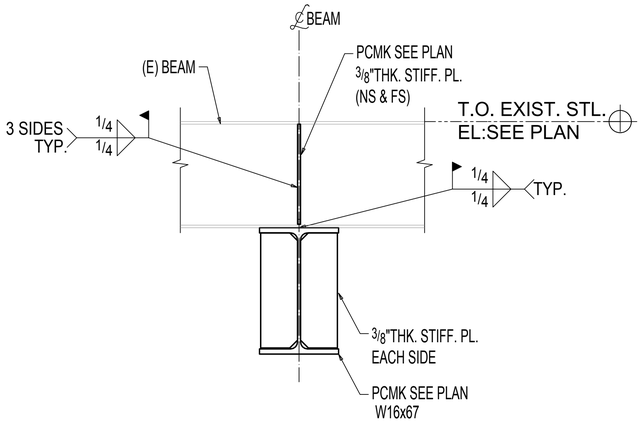
3/E6 SECTION VIEW
(REF.SECTION 8/S-501)



4/E6 SECTION VIEW
(REF.SECTION 7/S-501)

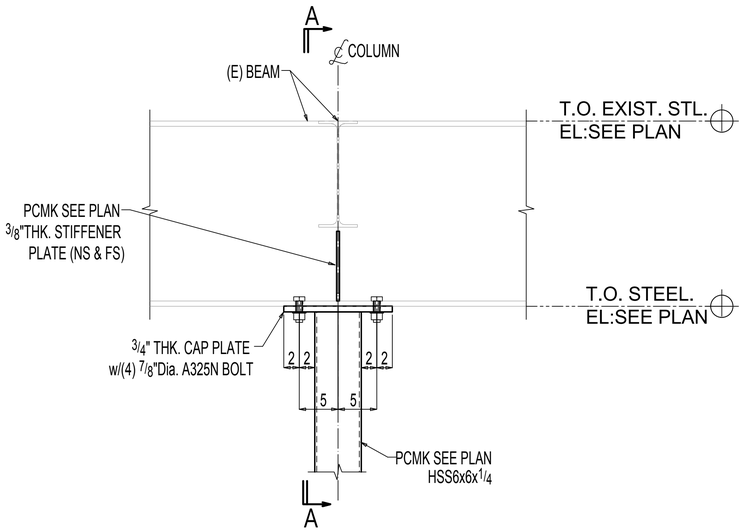
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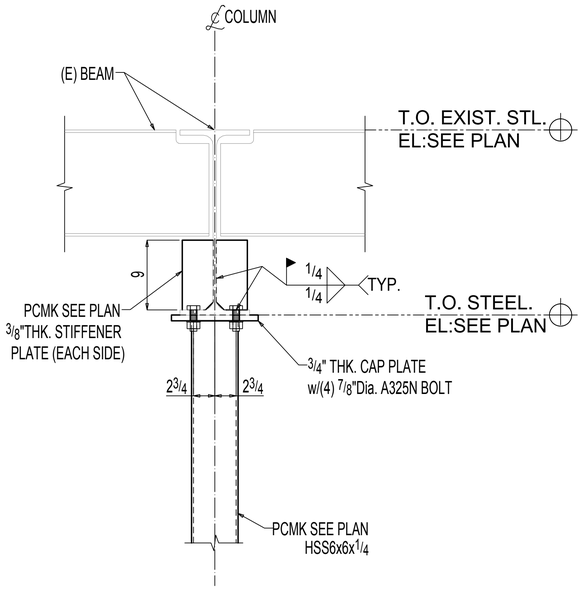


1 / E7 SECTION VIEW
(REF.SECTION 9/S-501)

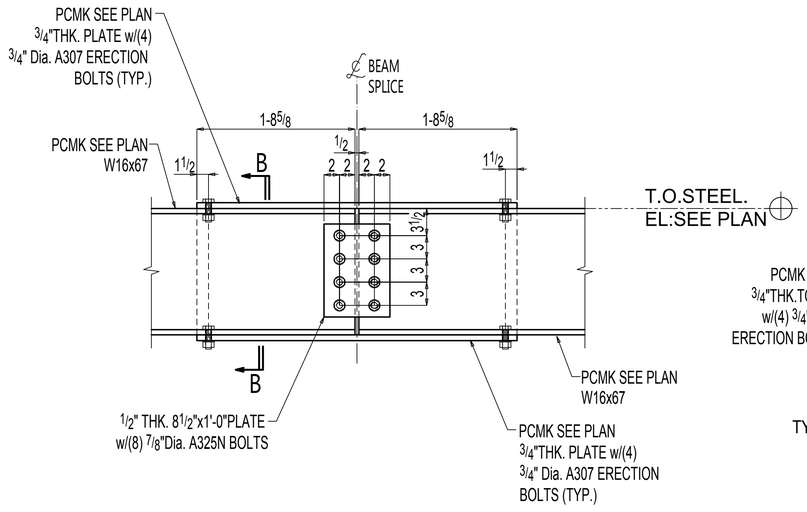
NEW SUPPORT BEAM TO (E) FRAMING



2 / E7 SECTION VIEW
(REF.SECTION 6/S-501)

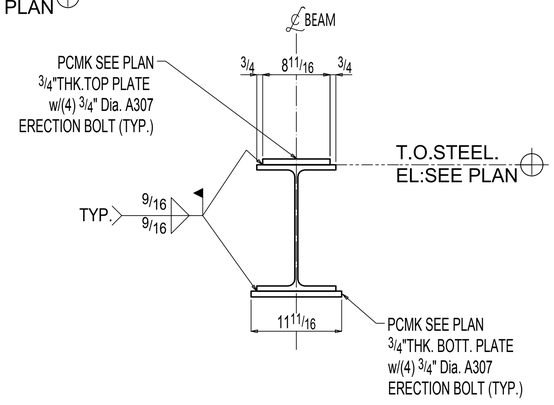


SECTION A-A

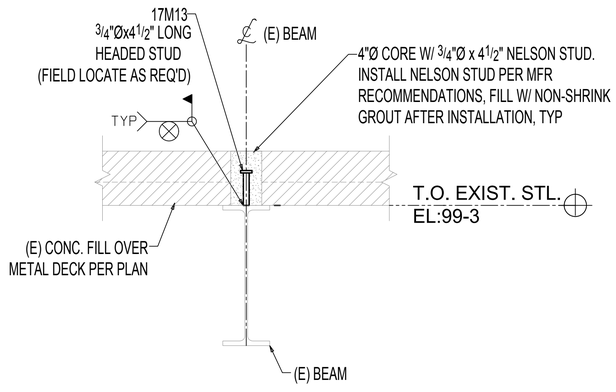


3 / E7 SECTION VIEW
(REF.SECTION 10/S-501)

TYPICAL W16 TO W16
BEAM SPLICE DETAIL



SECTION B-B

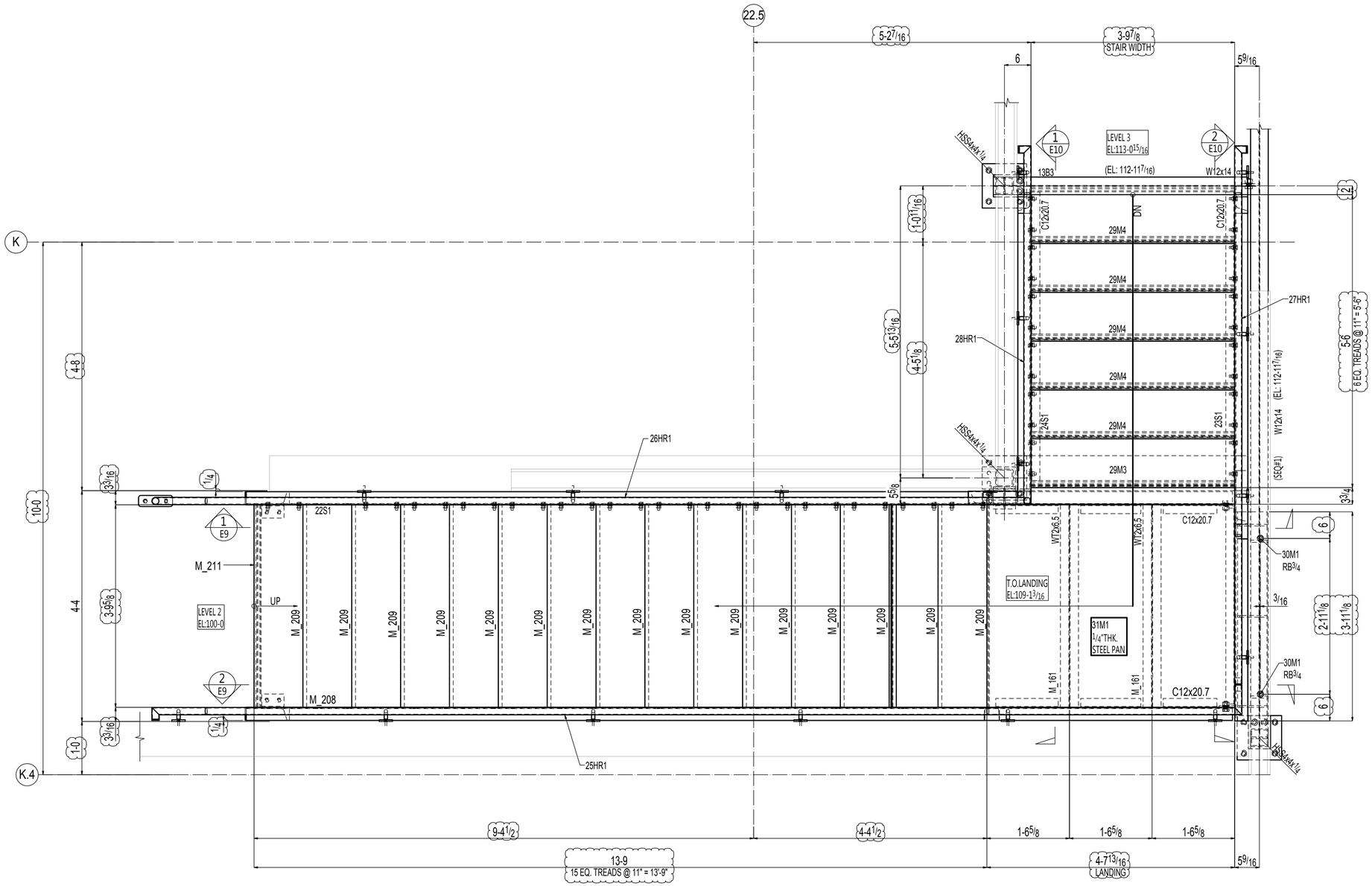


4 / E7 DETAIL VIEW
(REF.SECTION 3/S-501)

NOTE:
1) CONTRACTOR TO VERIFY # OF EXISTING STUDS PRESENT AND NOTIFY SEOR OF SIZE AND SPACING TO COORDINATE LOCATION OF NEW STUDS.
2) SCAN TO LOCATE REINF PRIOR TO CORING. DO NOT DAMAGE (E) REINF.

REV	DATE	DESCRIPTION	BY
1			
0			
B			
A			

CLIENT:	
ARCH & ENGR:	
JOB NAME:	
LOCATION:	
DETAIL OF:	
DATE:	DRAWN BY:
CHECKED BY:	JOB #
DWG. #	E7 0



ENLARGED STAIR FRAMING PLAN

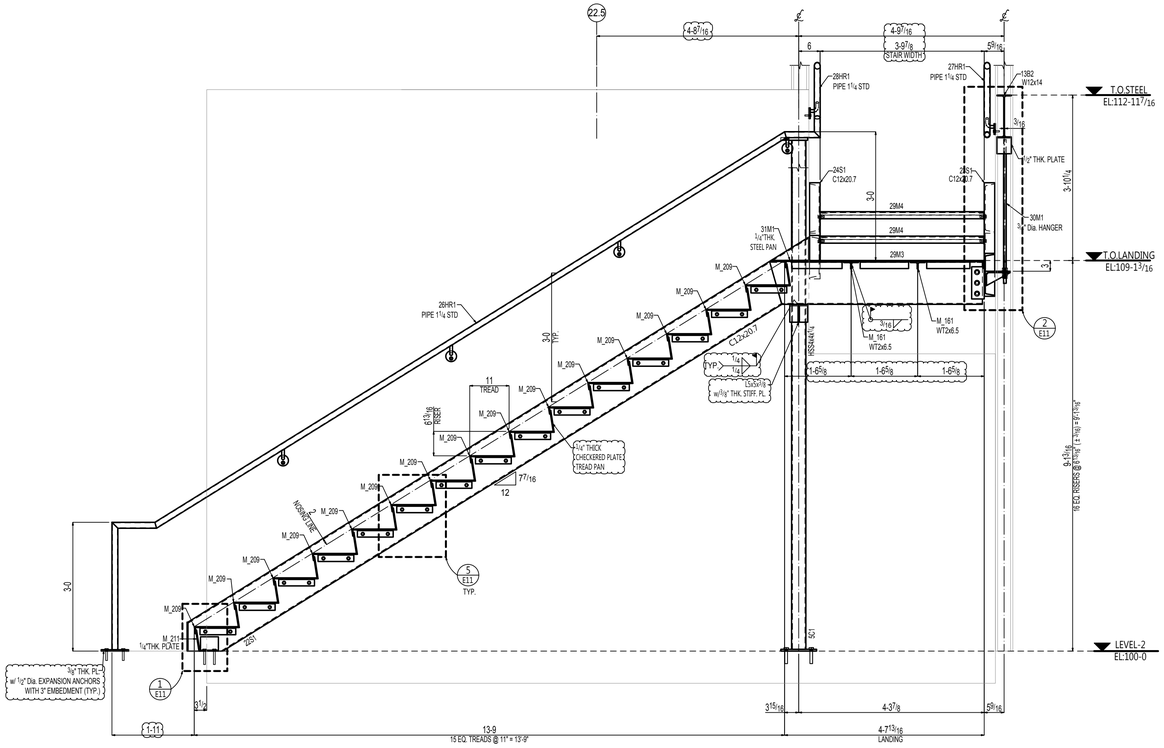
(REF:-1 & 5/A-608)

(PROJECT NORTH) (TRUE NORTH)

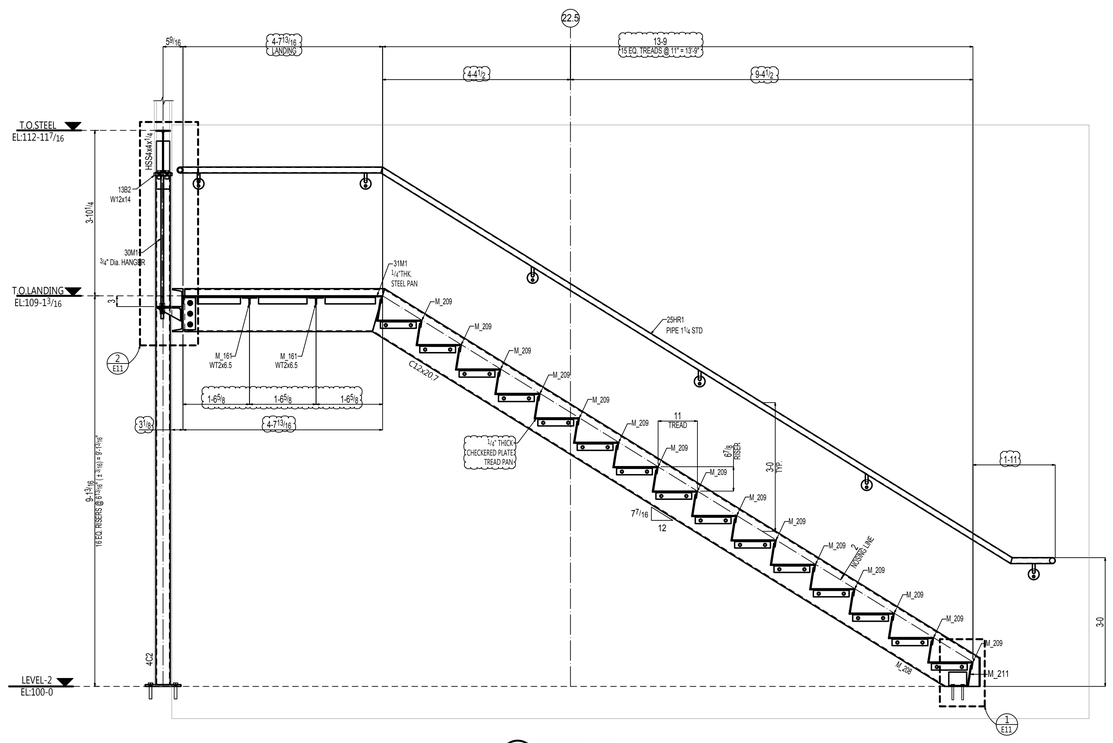
PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
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3			
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A			

CLIENT:	
ARCH & ENGR:	
JOB NAME:	
LOCATION:	
DETAIL OF:	
DATE:	DRAWN BY:
CHECKED BY:	JOB #
DWG. #	E8 A



1 E9 SECTION VIEW
(REF.SECTION 2/A-608)



2 E9 SECTION VIEW

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
1			
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CLIENT:

ARCH & ENGR:

JOB NAME:

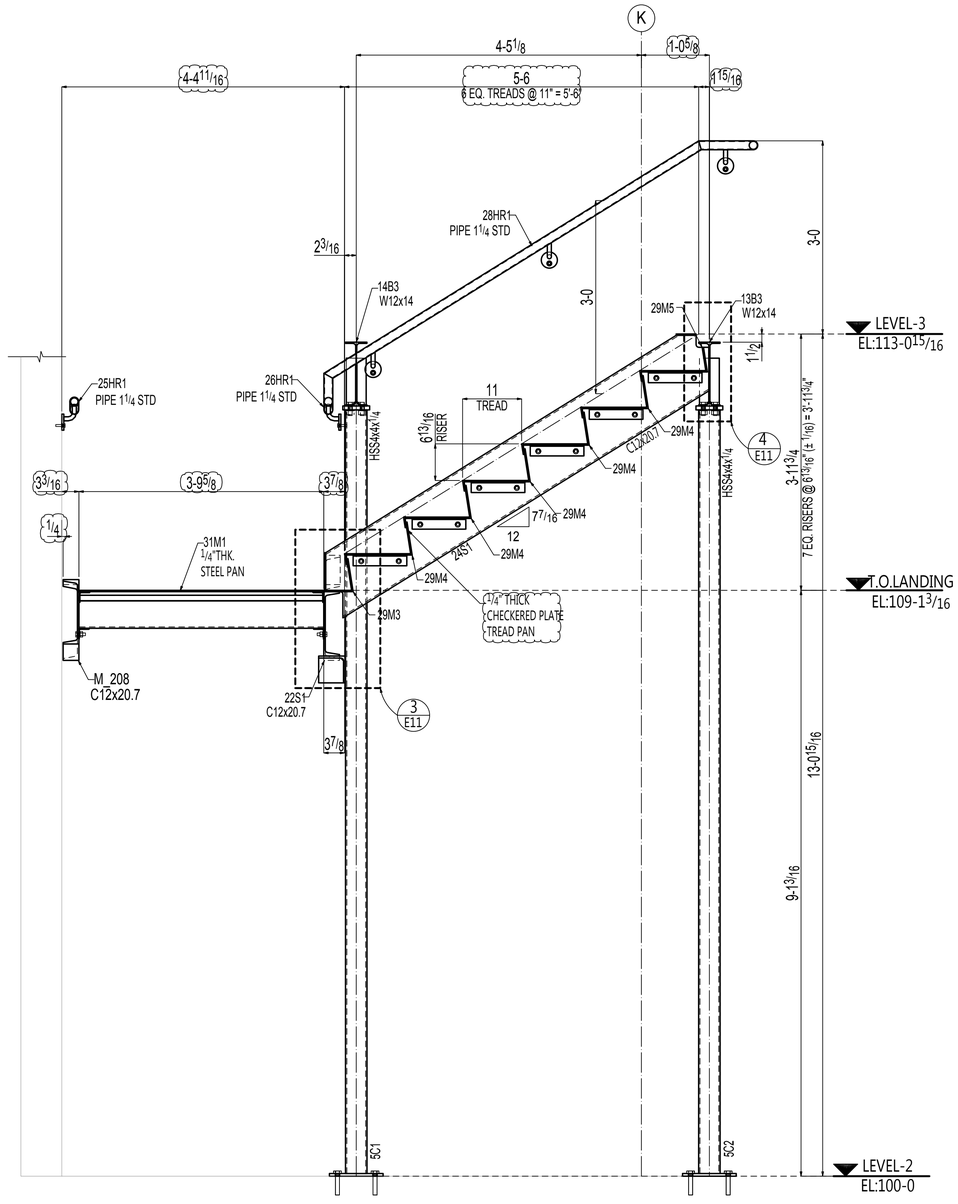
LOCATION:

DETAIL OF:

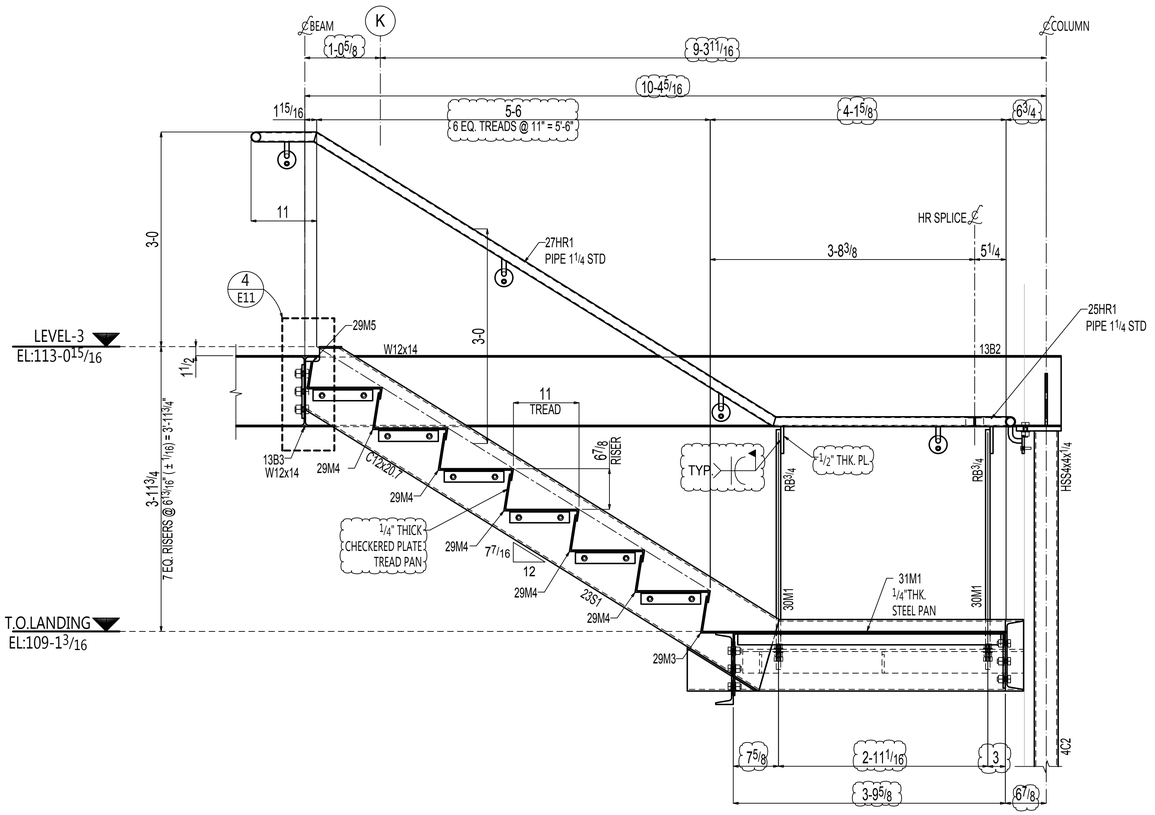
DATE: | DRAWN BY:

CHECKED BY: | JOB #

DWG. # E9 A



1 E10 SECTION VIEW
(REF.SECTION 3/A-608)



2 E10 SECTION VIEW

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
1			
2			
3			
4			
A			

CLIENT:

ARCH & ENGR:

JOB NAME:

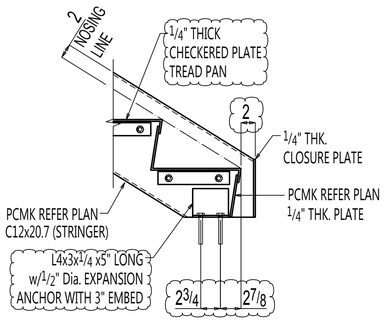
LOCATION:

DETAIL OF:

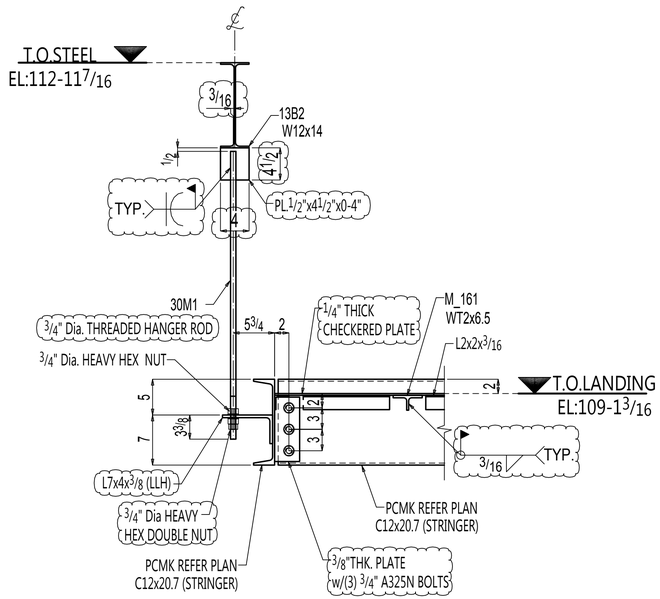
DATE: DRAWN BY:

CHECKED BY: JOB #

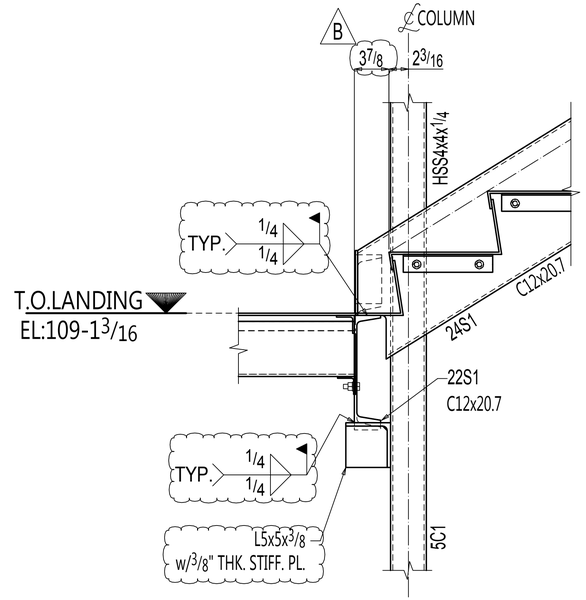
DWG. # E10 A



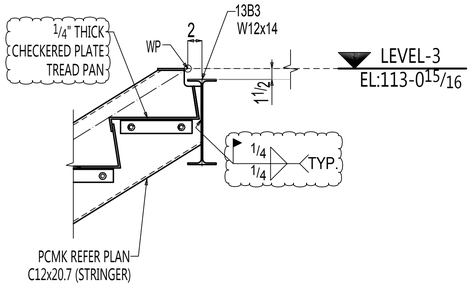
1 / E11 DETAIL VIEW
(REF.SECTION 4/A-770)



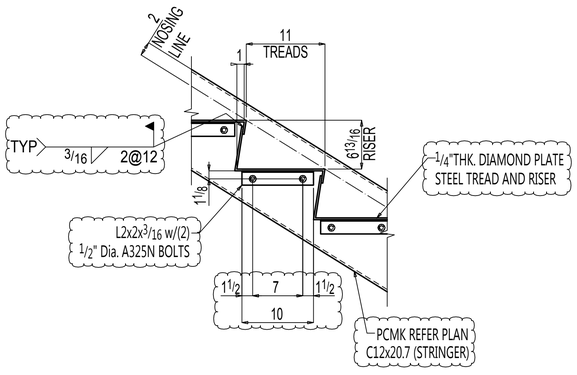
2 / E11 DETAIL VIEW
(REF.SECTION 3/A-770 SIM)



3 / E11 DETAIL VIEW
(REF.SECTION 3/A-770 SIM)



4 / E11 DETAIL VIEW
(REF.SECTION 3/A-770 SIM)

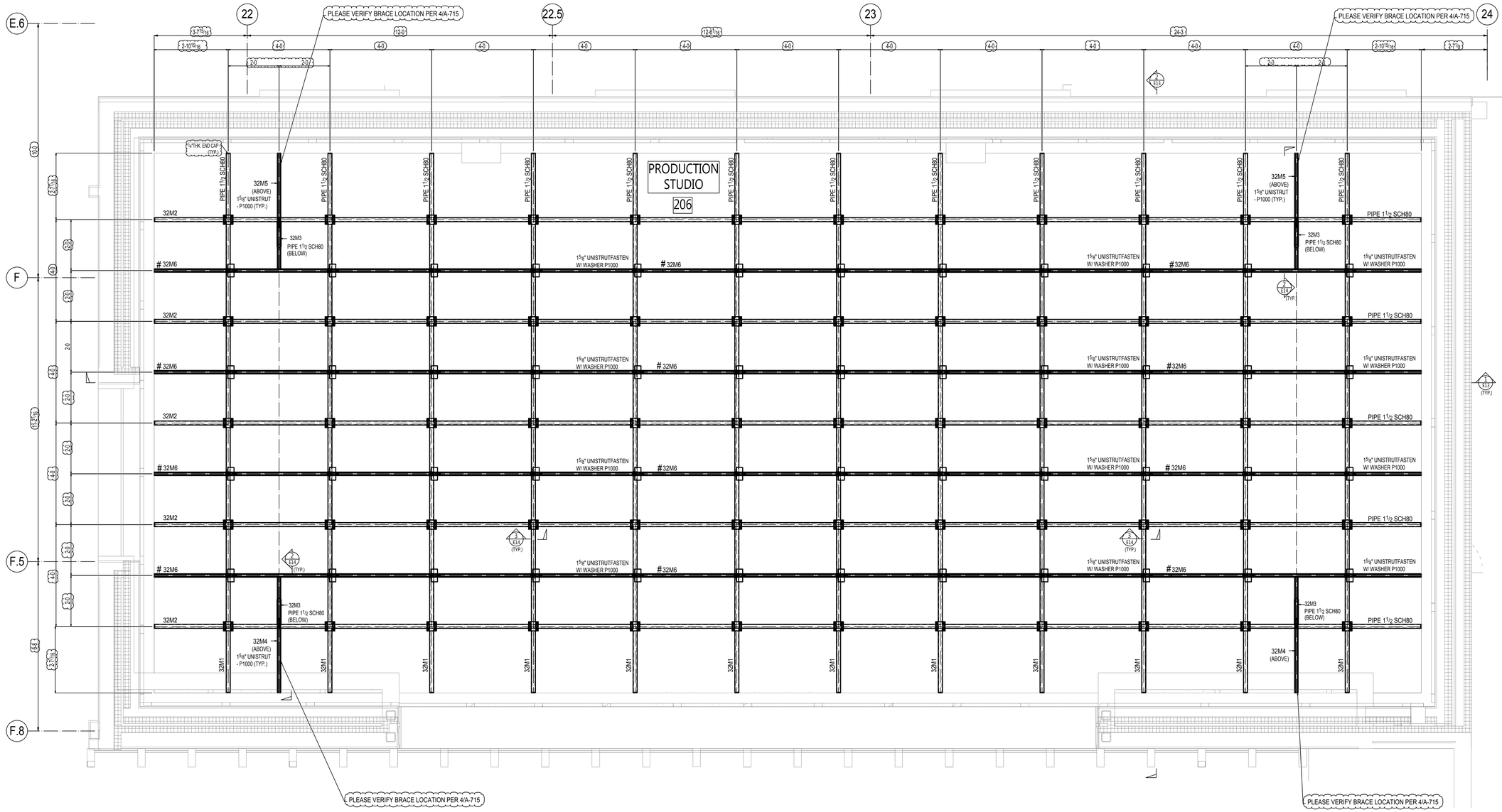


5 / E11 DETAIL VIEW

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
1			
2			
3			
4			
A			

CLIENT:	
ARCH & ENGR:	
JOB NAME:	
LOCATION:	
DETAIL OF:	
DATE:	DRAWN BY:
CHECKED BY:	JOB #
DWG. #	E11 A



STUDIO PIPE GRID FRAMING PLAN

(REF.-1/A-202)

(PROJECT NORTH) (TRUE NORTH)

---INDICATES MATERIAL FIELD CUT AS REQUIRED.

REV	DATE	DESCRIPTION	BY
1			
2			
3			
4			
A			

CLIENT:

ARCH & ENGR:

JOB NAME:

LOCATION:

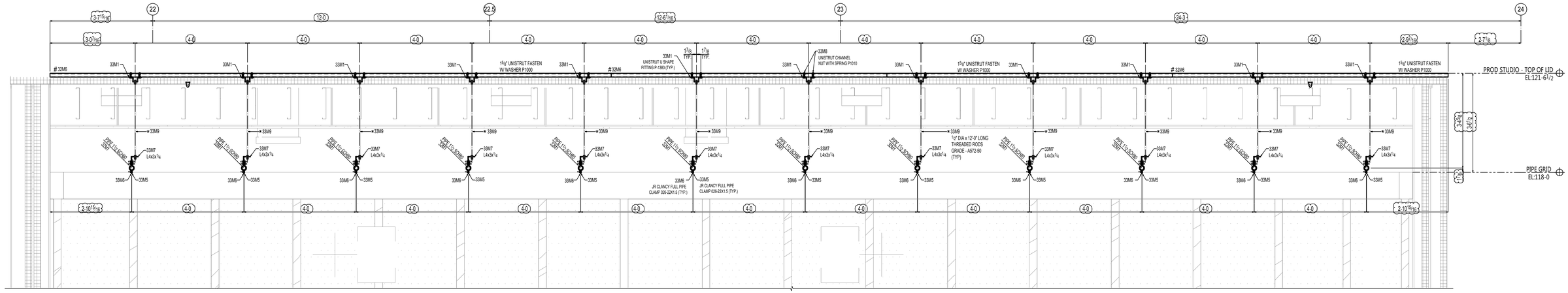
DETAIL OF:

DATE: DRAWN BY:

CHECKED BY: JOB #

DWG. # E12 A

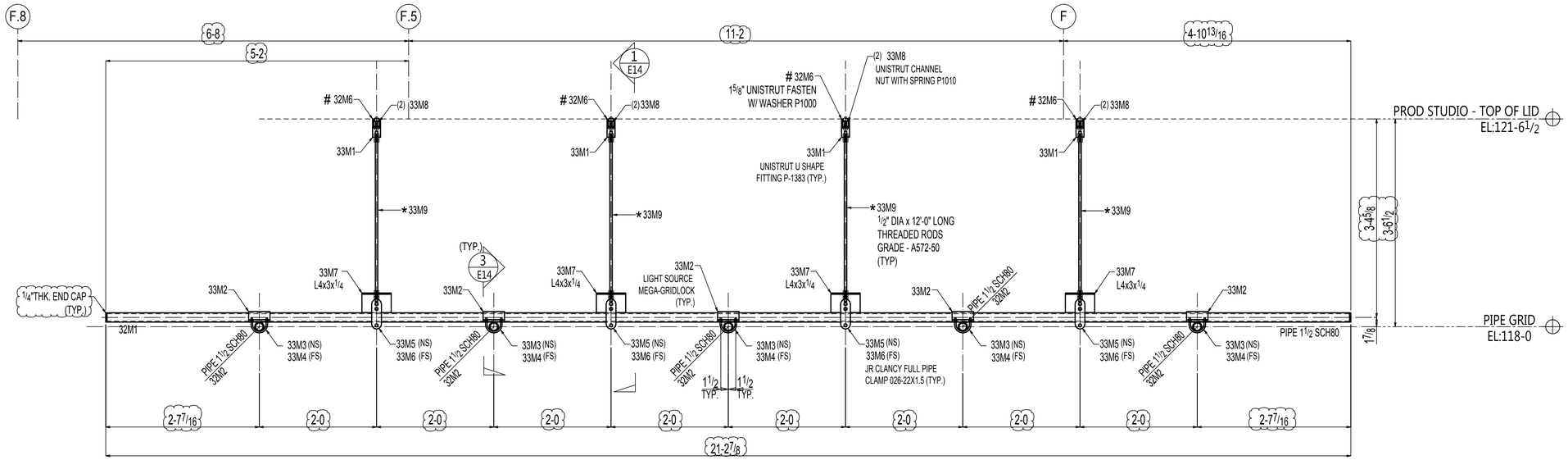
APPROVER PLEASE VERIFY ALL FURNISHED DIMENSIONS & MATERIAL.



1 E13 SECTION VIEW
(REF.SECTION 2/A-511)

#---INDICATES MATERIAL FIELD CUT AS REQUIRED.

*---INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AS REQUIRED.



2 E13 SECTION VIEW

#---INDICATES MATERIAL FIELD CUT AS REQUIRED.

*---INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AS REQUIRED.

APPROVER PLEASE VERIFY ALL FURNISHED DIMENSIONS & MATERIAL.

REV	DATE	DESCRIPTION	BY
1			
2			
3			
4			
A			

CLIENT:

ARCH & ENGR:

JOB NAME:

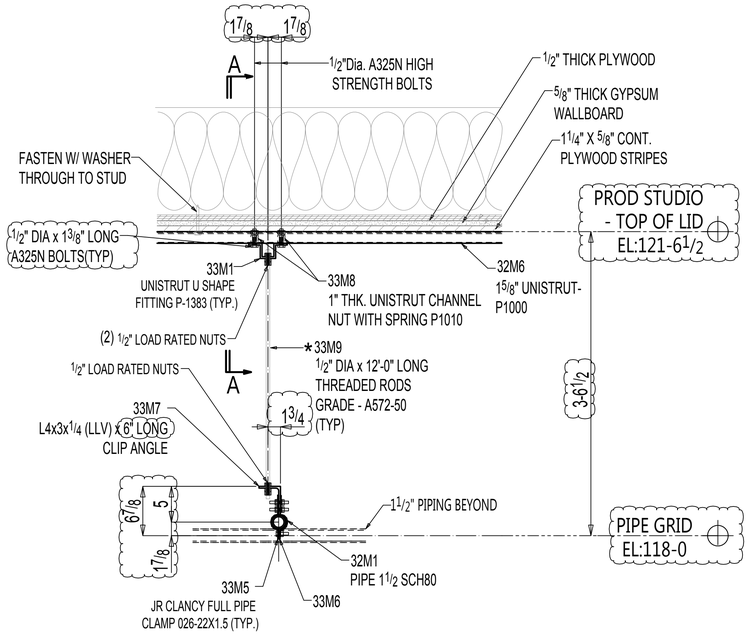
LOCATION:

DETAIL OF:

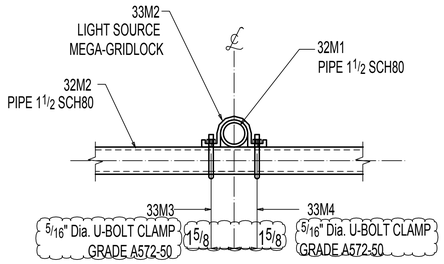
DATE: DRAWN BY:

CHECKED BY: JOB #

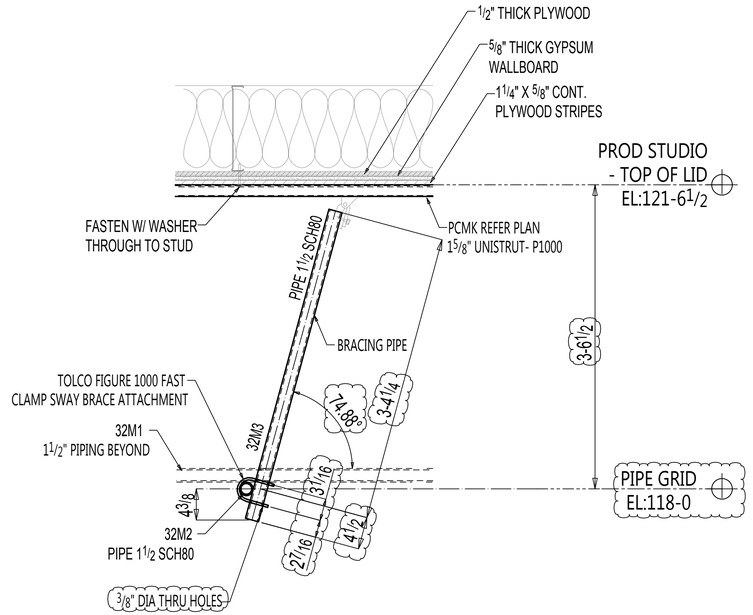
DWG. # E13 A



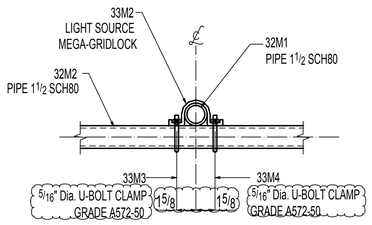
1 / E14 SECTION VIEW
(REF.SECTION 6/A-715)



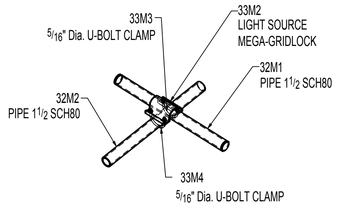
3 / E14 SECTION VIEW
(REF.SECTION 3/A-715)



2 / E14 SECTION VIEW
(REF.SECTION 4/A-715)



3 / E14 SECTION VIEW
(REF.SECTION 3/A-715)

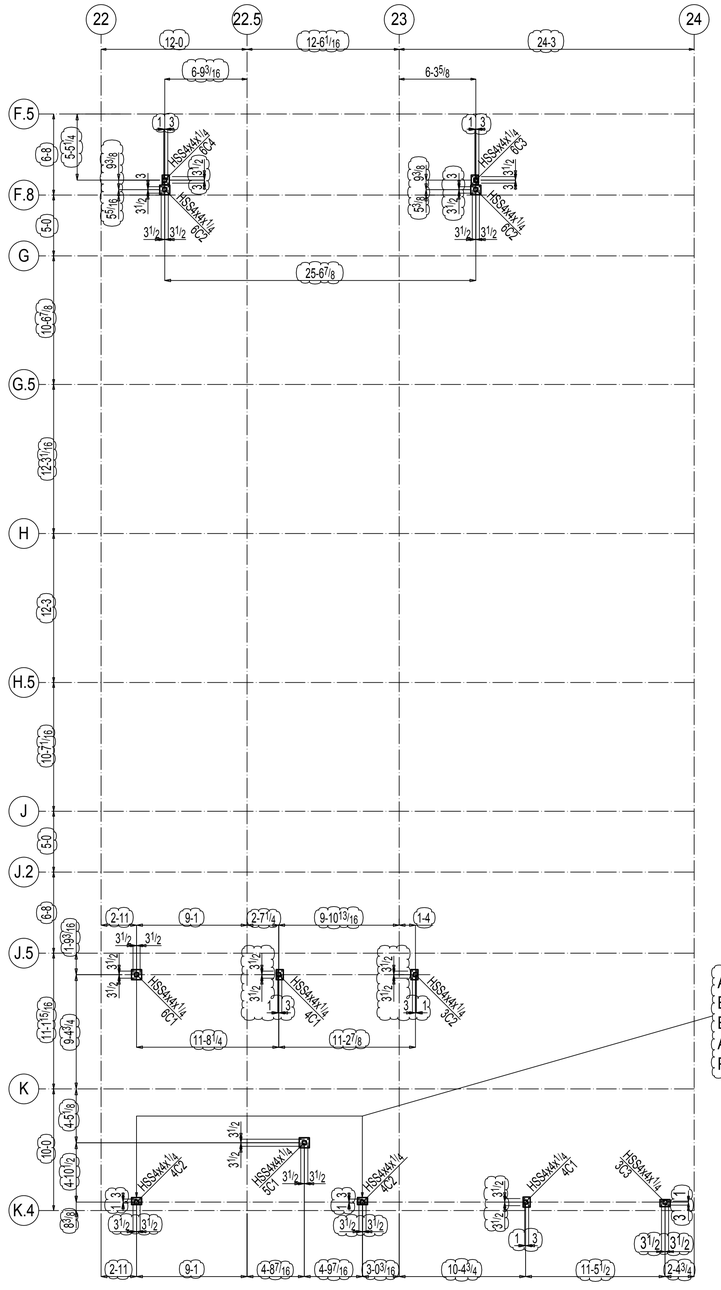


STUDIO PIPE GRID INTERSECTION 3D VIEW
(REF.SECTION 3/A-715)

APPROVER PLEASE VERIFY ALL FURNISHED DIMENSIONS & MATERIAL.

REV	DATE	DESCRIPTION	BY
1			
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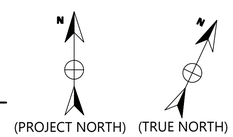
CLIENT:
ARCH & ENGR:
JOB NAME:
LOCATION:
DETAIL OF:
DATE: DRAWN BY:
CHECKED BY: JOB #
DWG. # E14 A



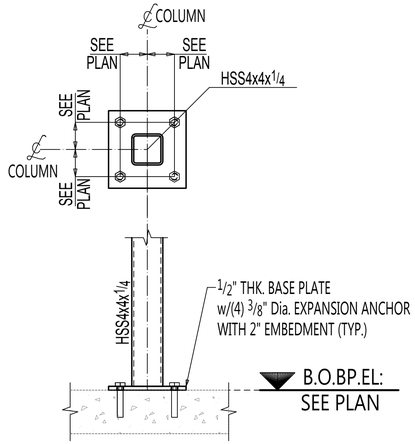
LEVEL-3

MEZZANINE COLUMN LOCATION PLAN

(BOTTOM OF BASE PLATE ELEVATION: 100-0 U.N.O)
(REF:-1/S-103)



(PROJECT NORTH) (TRUE NORTH)

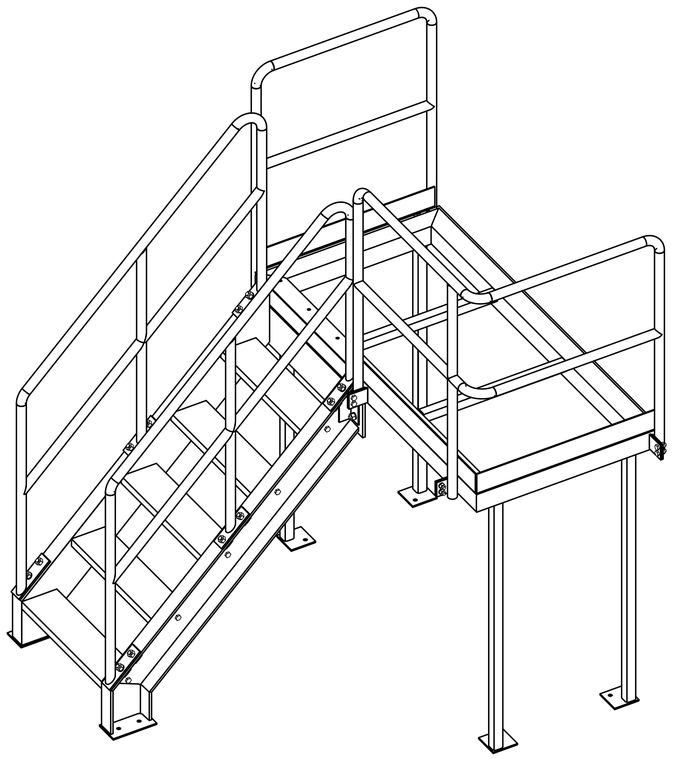


TYPICAL COLUMN TO BASE PLATE DETAIL

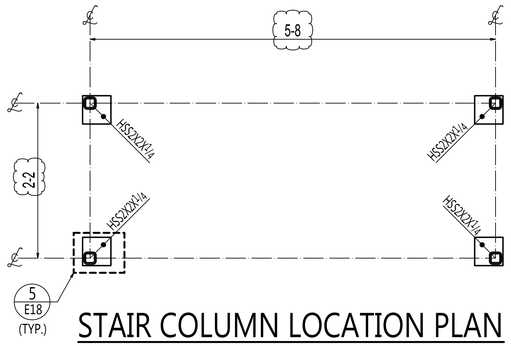
PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
4			
3			
2			
B			
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CLIENT:	
ARCH & ENGR:	
JOB NAME:	
LOCATION:	
DETAIL OF:	
DATE:	DRAWN BY:
CHECKED BY:	JOB #
DWG. #	E15 B

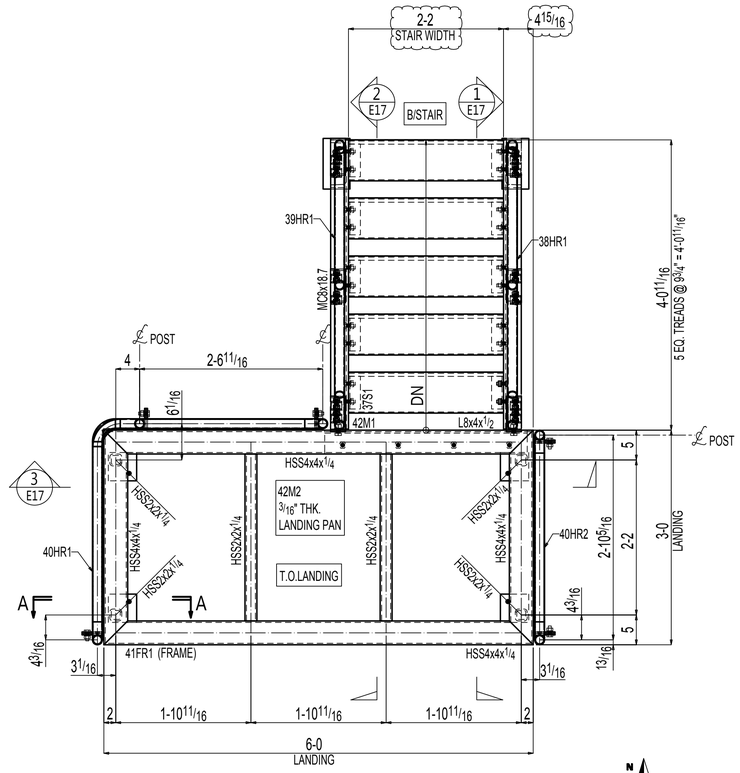


STAIR ISOMETRIC VIEW



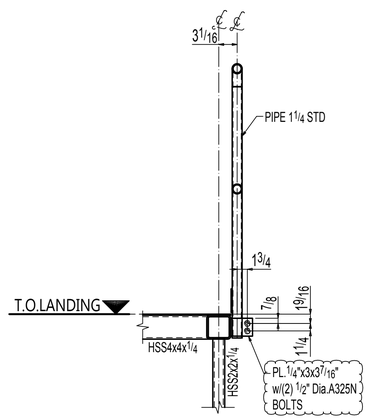
STAIR COLUMN LOCATION PLAN

(REF:-A/6)



ENLARGED STAIR FRAMING PLAN

(REF:-A/6 & A-761 SIM.)



SECTION A-A

PLEASE VERIFY ALL STEEL SHALL BE PRIME OR GALVANIZED.

REV	DATE	DESCRIPTION	BY
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CLIENT:

ARCH & ENGR:

JOB NAME:

LOCATION:

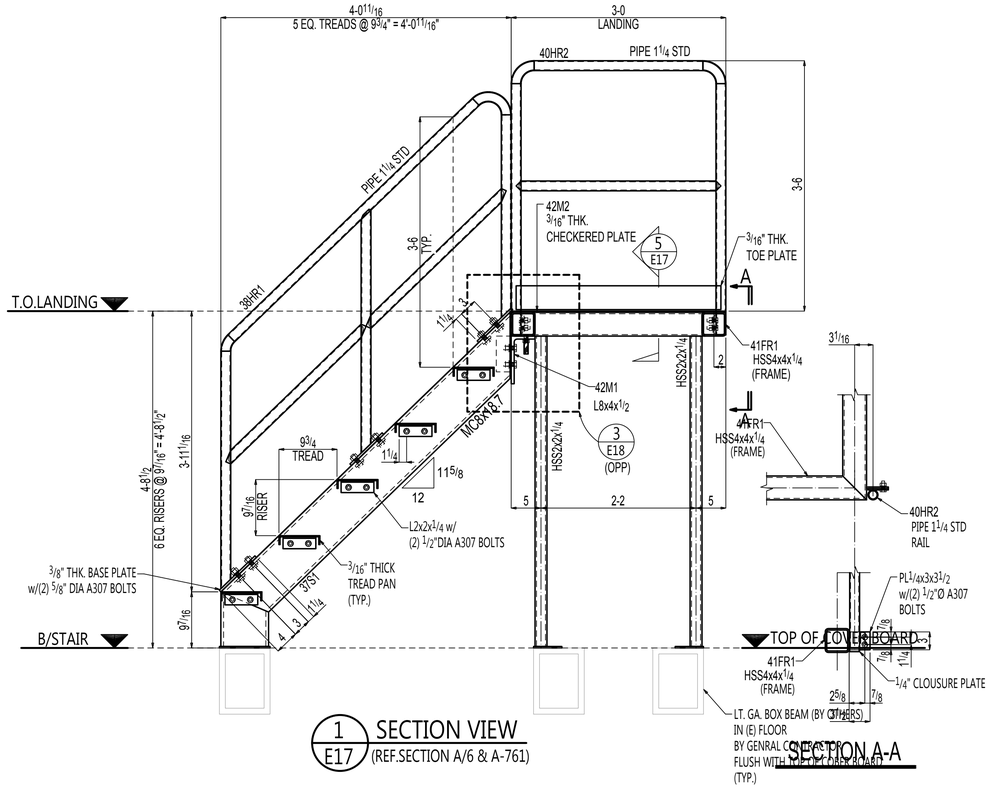
DETAIL OF:

DATE: | DRAWN BY:

CHECKED BY: | JOB #

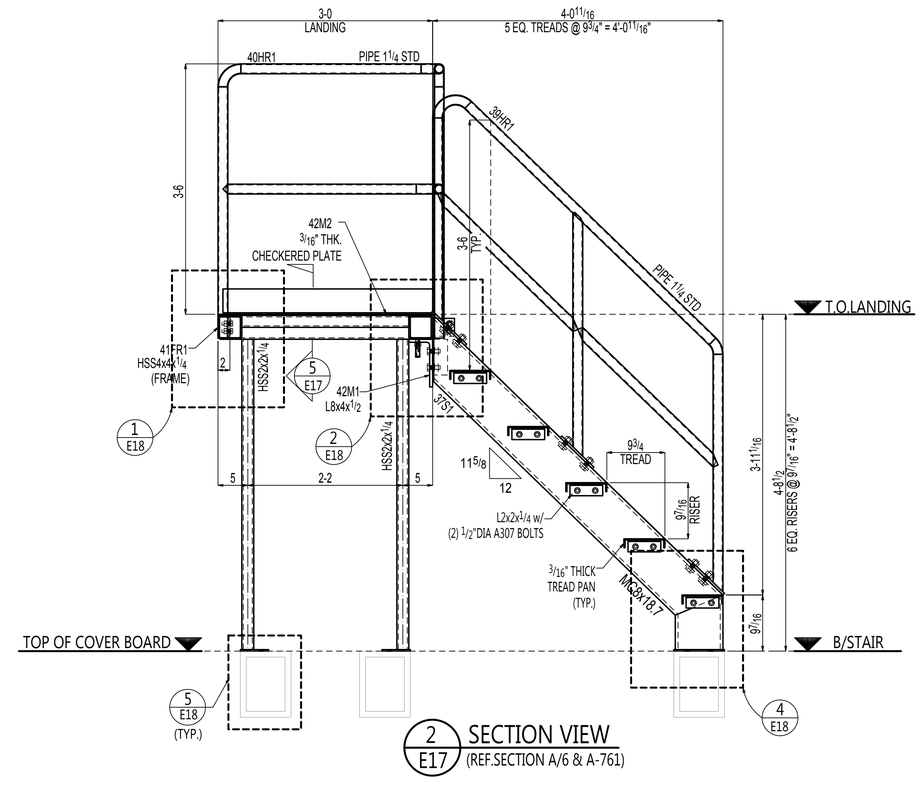
DWG. # E16 A

PLEASE VERIFY/ PROVIDE ALL CLOUDED ITEMS.

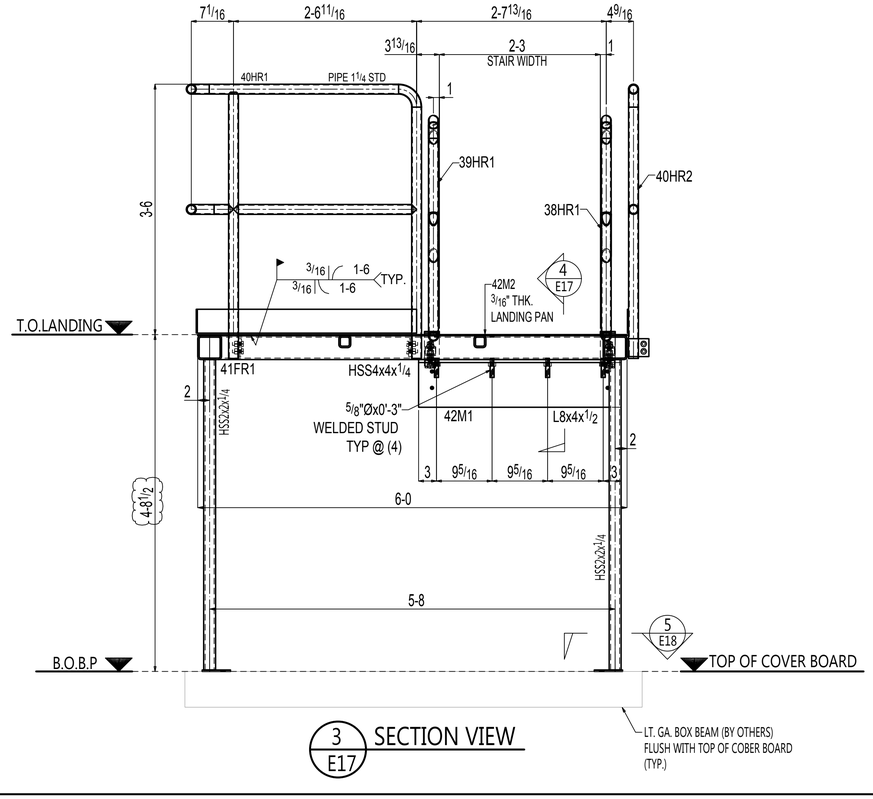


1 E17 SECTION VIEW (REF.SECTION A/6 & A-761)

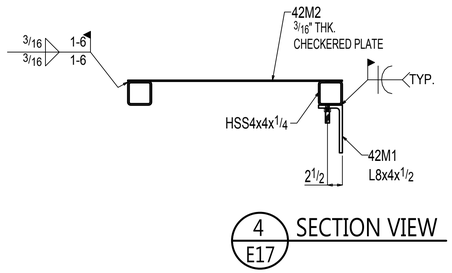
SECTION A-A



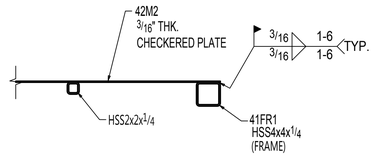
2 E17 SECTION VIEW (REF.SECTION A/6 & A-761)



3 E17 SECTION VIEW



4 E17 SECTION VIEW

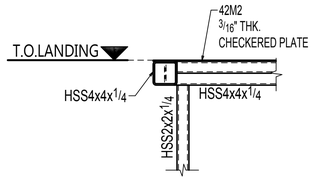


5 E17 SECTION VIEW

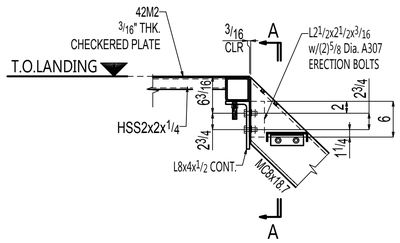
PLEASE VERIFY/ PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
1			
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A			

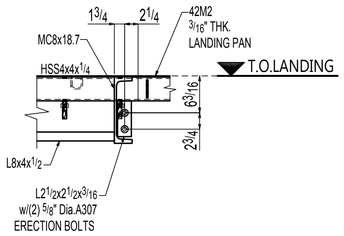
CLIENT:	
ARCH & ENGR:	
JOB NAME:	
LOCATION:	
DETAIL OF:	
DATE:	DRAWN BY:
CHECKED BY:	JOB #
DWG. #	E17 A



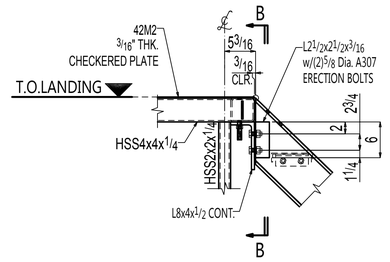
1 E18 DETAIL VIEW



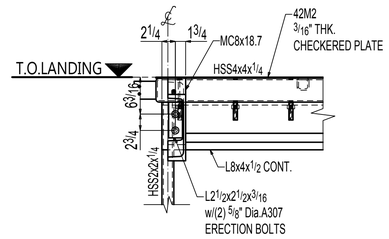
2 E18 DETAIL VIEW
REF.DWG. 2/C



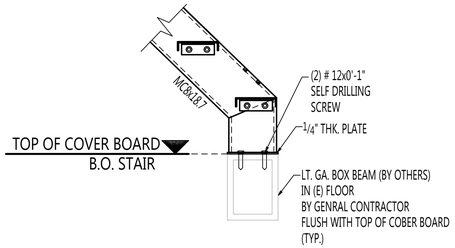
SECTION A-A
REF.DWG. 2/C

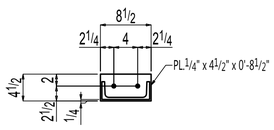


3 E18 DETAIL VIEW
REF.DWG. 3/C

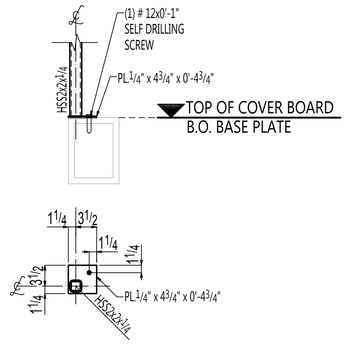


SECTION B-B

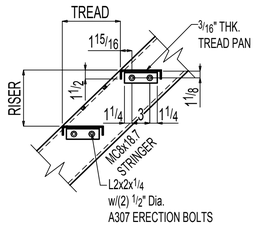




4 E18 DETAIL VIEW
REF.DWG. 4/D



5 E18 DETAIL VIEW
REF.DWG. 6/E



TYPICAL TREAD PAN DETAIL

PLEASE VERIFY/ PROVIDE ALL CLOUDED ITEMS.

REV	DATE	DESCRIPTION	BY
1			
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A			

CLIENT:

ARCH & ENGR:

JOB NAME:

LOCATION:

DETAIL OF:

DATE: DRAWN BY:

CHECKED BY: JOB #

DWG. # E18 A

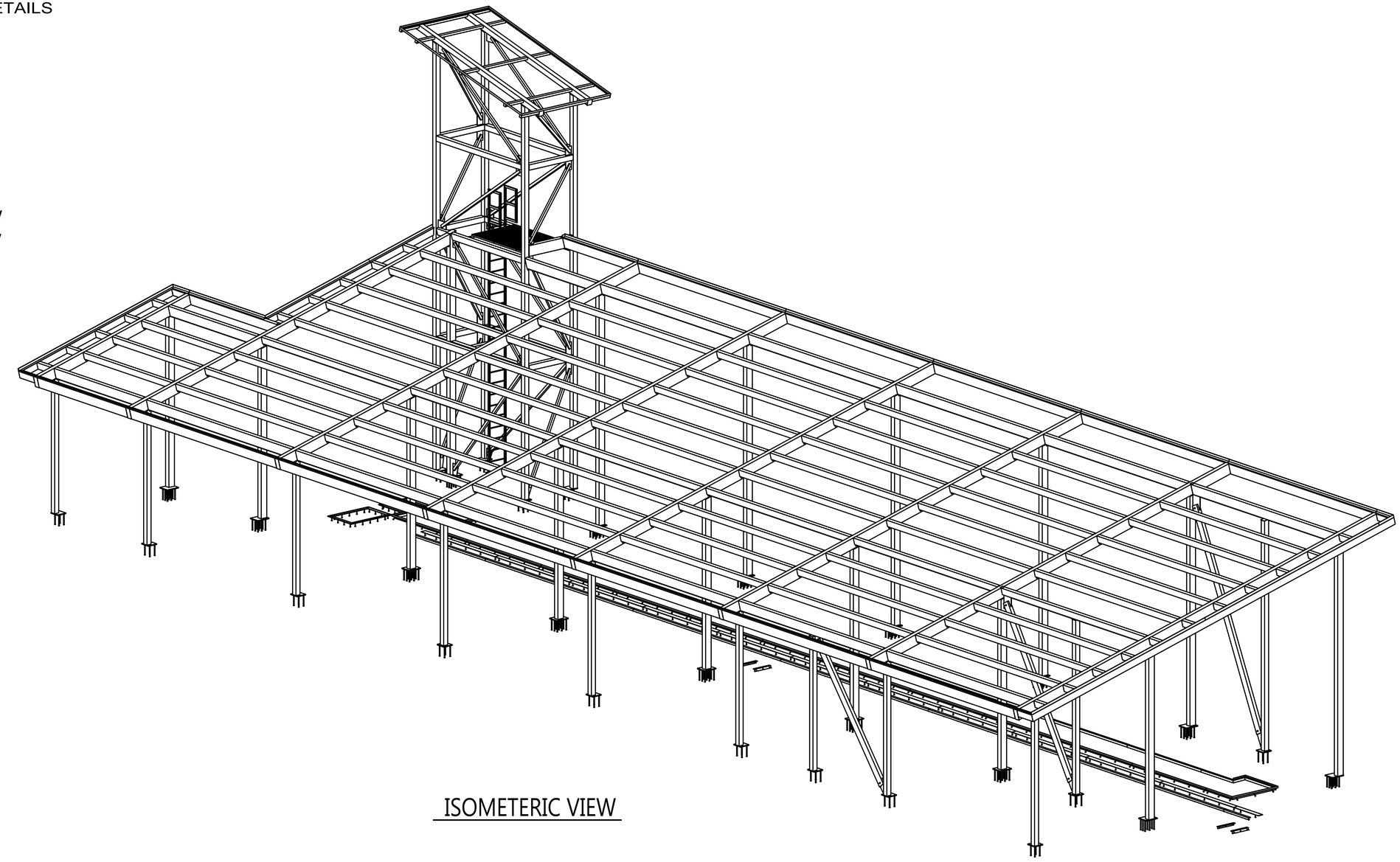
BUBBLE BATH 61720 MEDINA BASE

6622 SW LOOP 410 & MEDINA BASE RD.
SAN ANTONIO, TX 78242

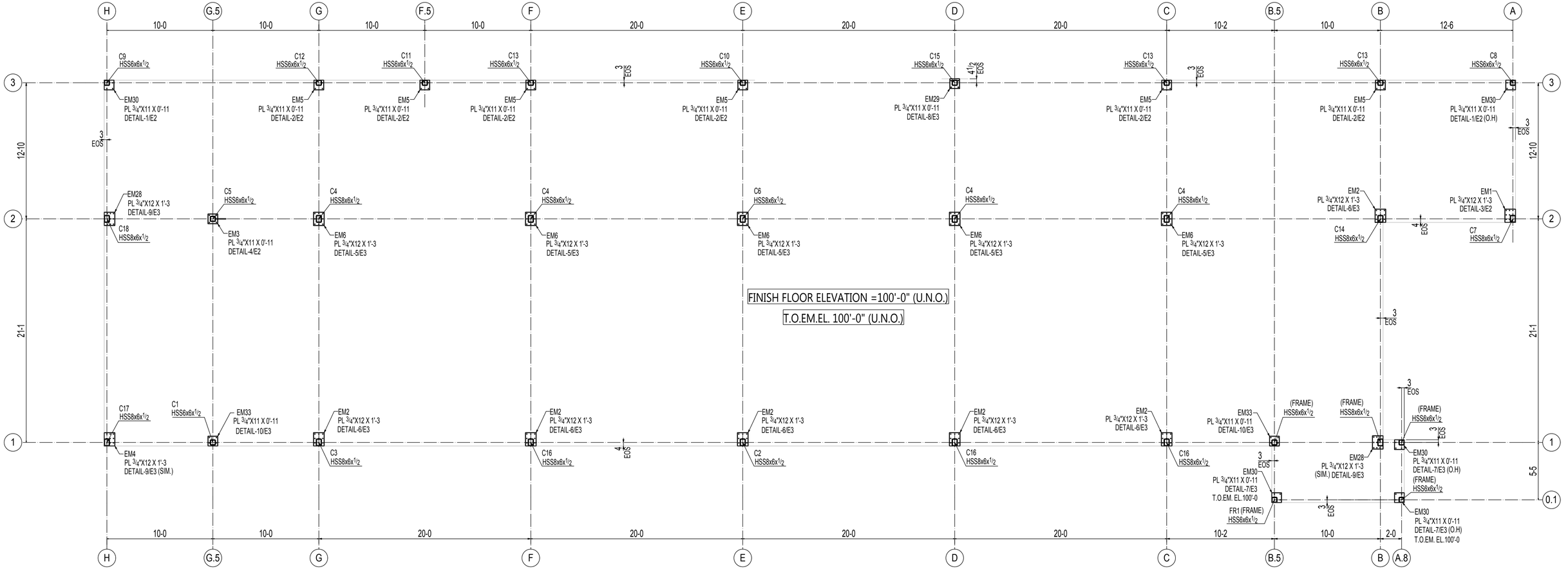
SHEET INDEX

E1 FOUNDATION EMBED SETTING PLAN
E2 FOUNDATION EMBED SETTING DETAILS
E3 FOUNDATION EMBED SETTING DETAILS
E4 TRENCH EMBED SETTING PLAN
E5 SECTIONS
E6 SECTIONS
E7 ROOF FRAMING PLAN
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E9 TOWER ELEVATION VIEW
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E16 ELEVATION VIEW
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FR2	FRAME
VB1 THRU VB3	BRACE
G1 & G2	GATE
LD1	LADDER
M1 & M2	MISC.
EM1 THRU EM33	EMBED

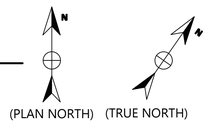


ISOMETERIC VIEW



FOUNDATION EMBED SETTING PLAN

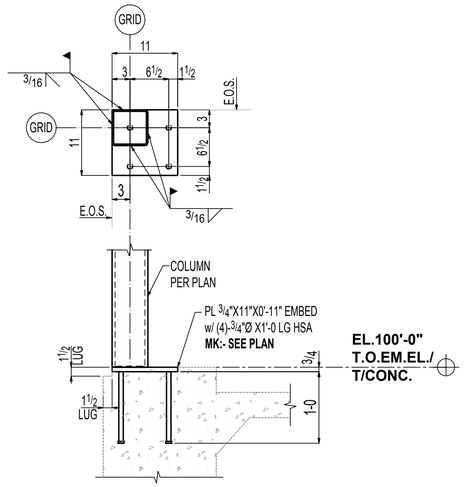
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ERECTOR NOTE:
WORK THIS SHEET IN CONJUNCTION WITH SHEET E4

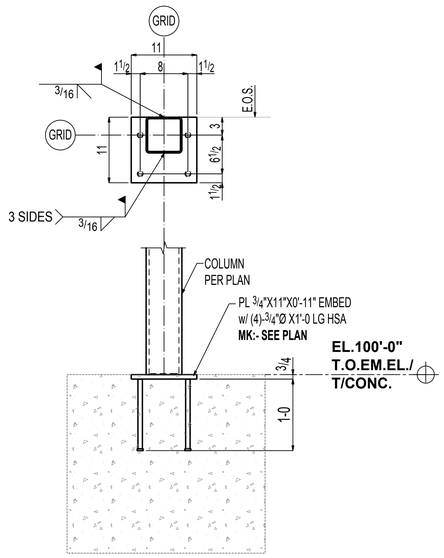
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:		
GENERAL NOTES:						REMARKS:		CLIENT:				
								PROJECT:				
	1					MARK ID:						
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	A										DRAWN:	JOB No: / DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:			CHECKED:	DWG No: E1 / REV: 1



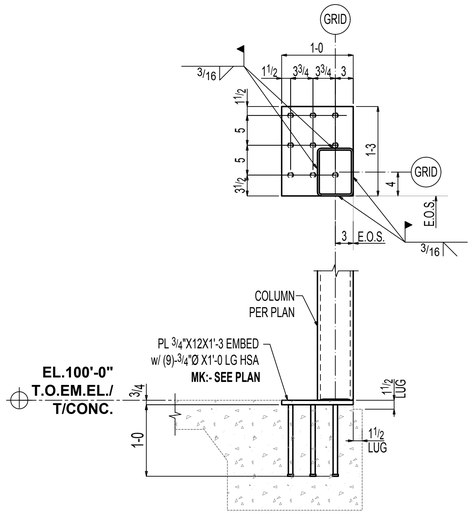
DETAIL-1

(REF:-4/S-003 & 6/S-501)



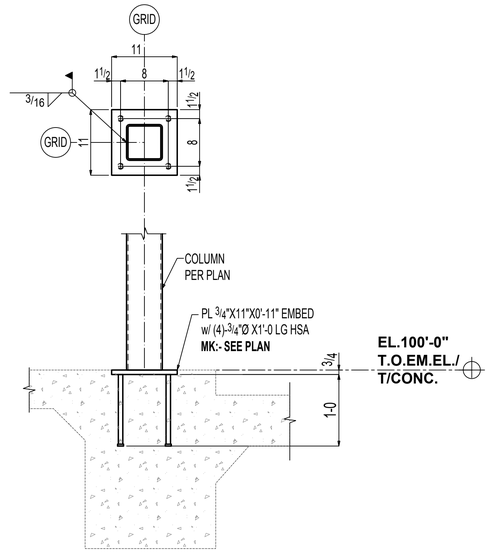
DETAIL-2

(REF:-4/S-003 & 6/S-501)



DETAIL-3

(REF:-4/S-003 & 6/S-501)



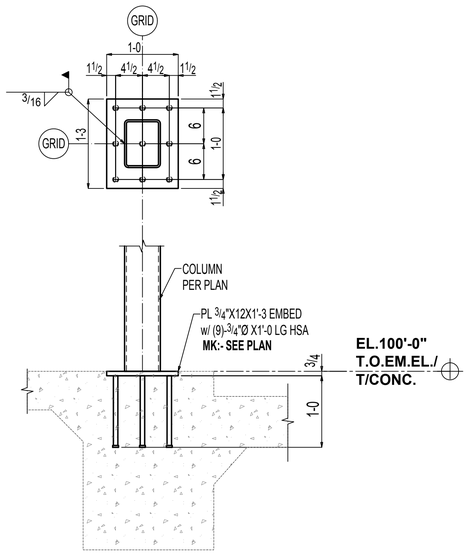
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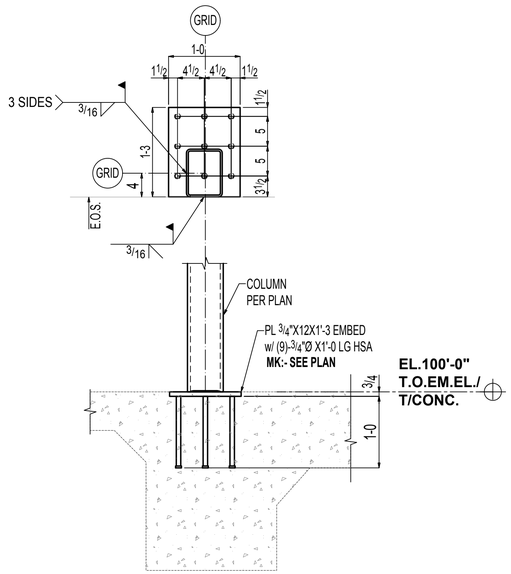
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

GENERAL NOTES:

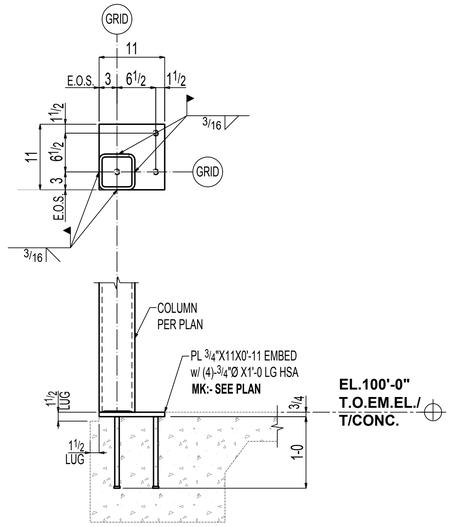
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:			



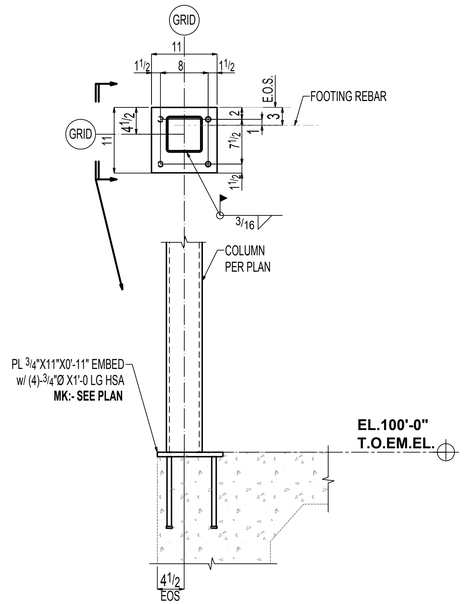
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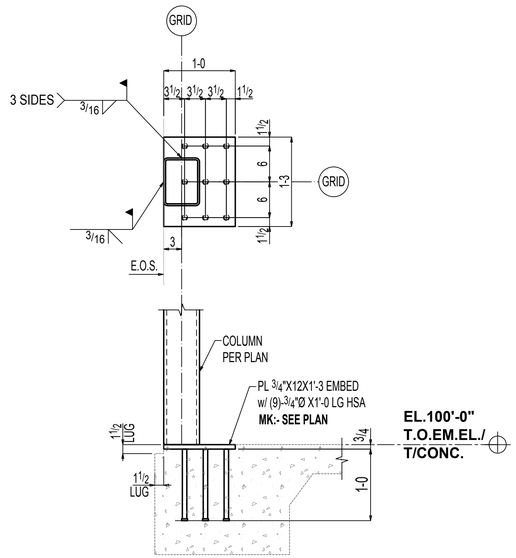
DETAIL-6
(REF:-4/S-003 & 1/S-502)



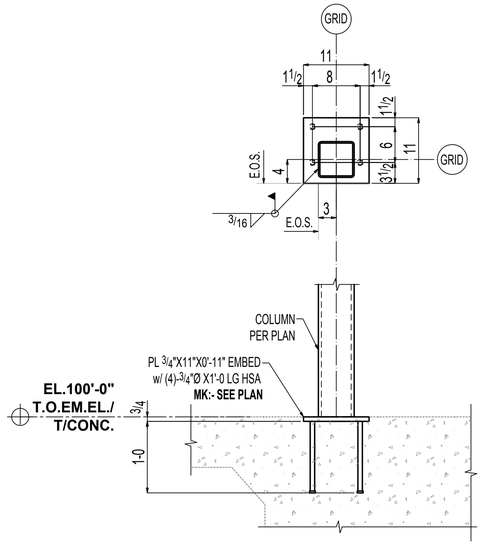
DETAIL-7
(REF:-4/S-003 & 1/S-502)



DETAIL-8
(REF:-5/S-501)



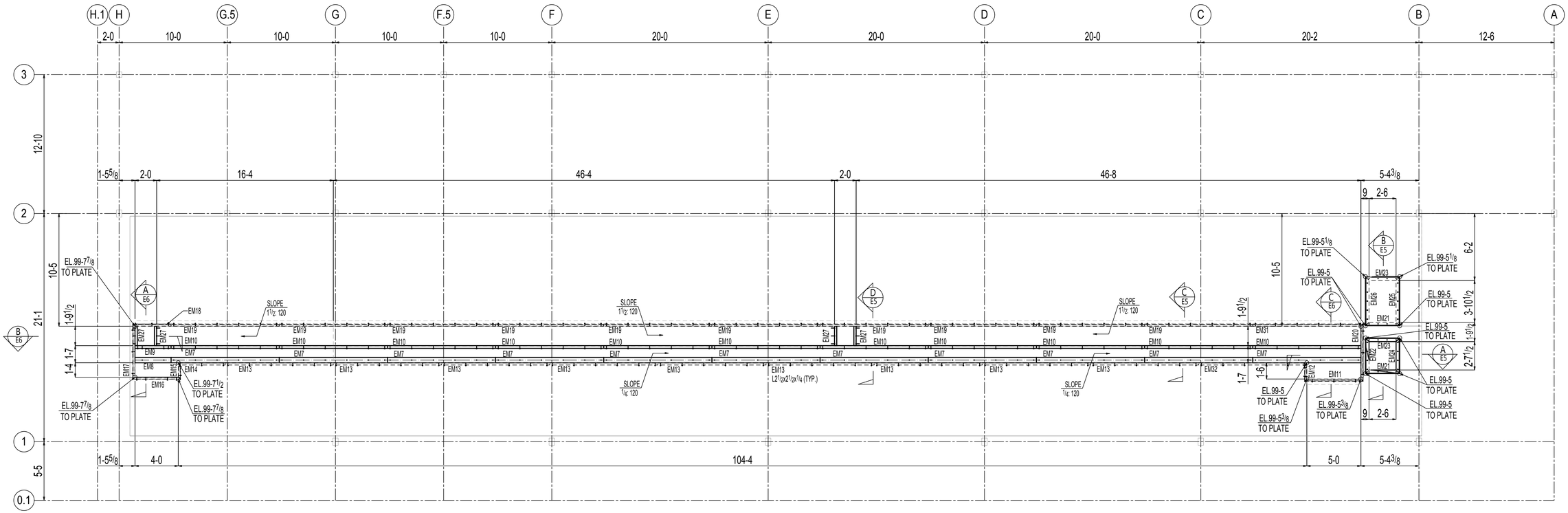
DETAIL-9
(REF:-4/S-003 & 6/S-501)



DETAIL-10
(REF:-4/S-003 & 6/S-501)

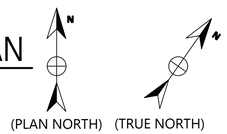
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:
GENERAL NOTES:						REMARKS:		CLIENT:		
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:	CHECKED:	DWG No. E3 REV: 0



TRENCH EMBED SETTING PLAN

(REF:-1/S-102)

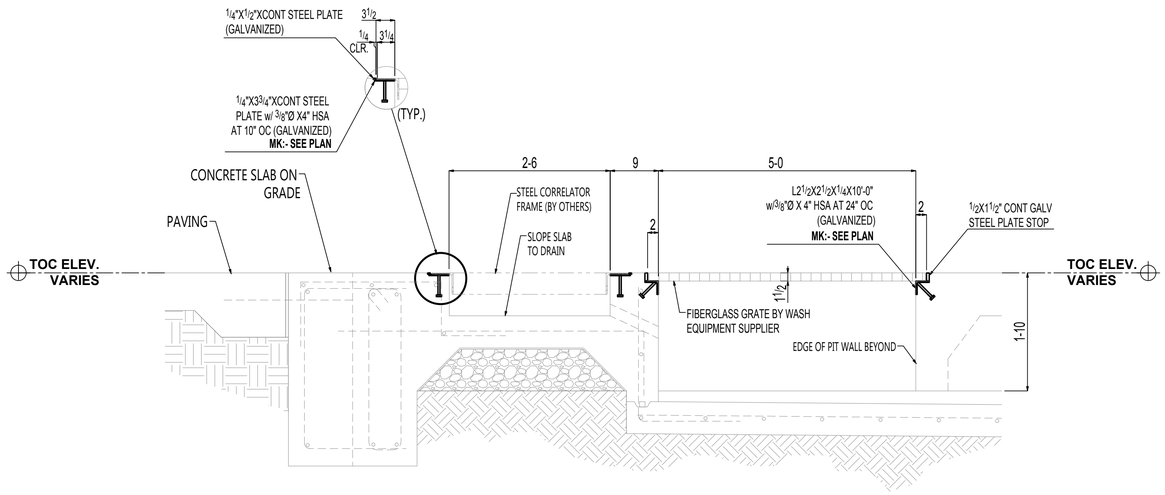


(PLAN NORTH) (TRUE NORTH)

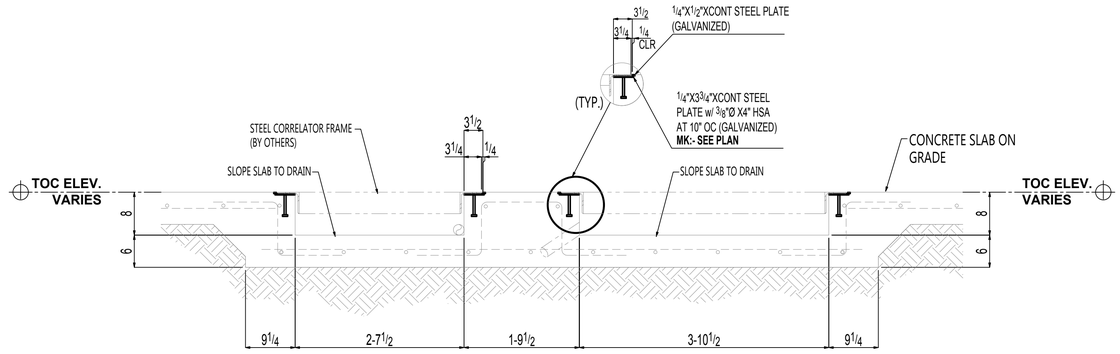
ERECTOR NOTE:
WORK THIS SHEET IN CONJUNCTION WITH SHEET E1

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

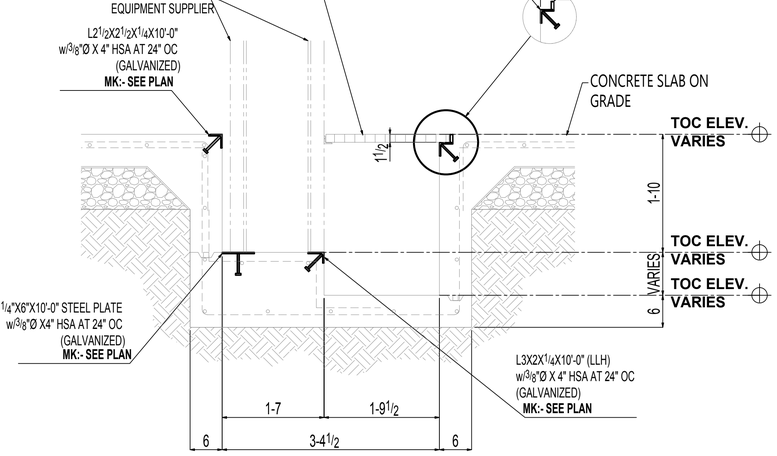
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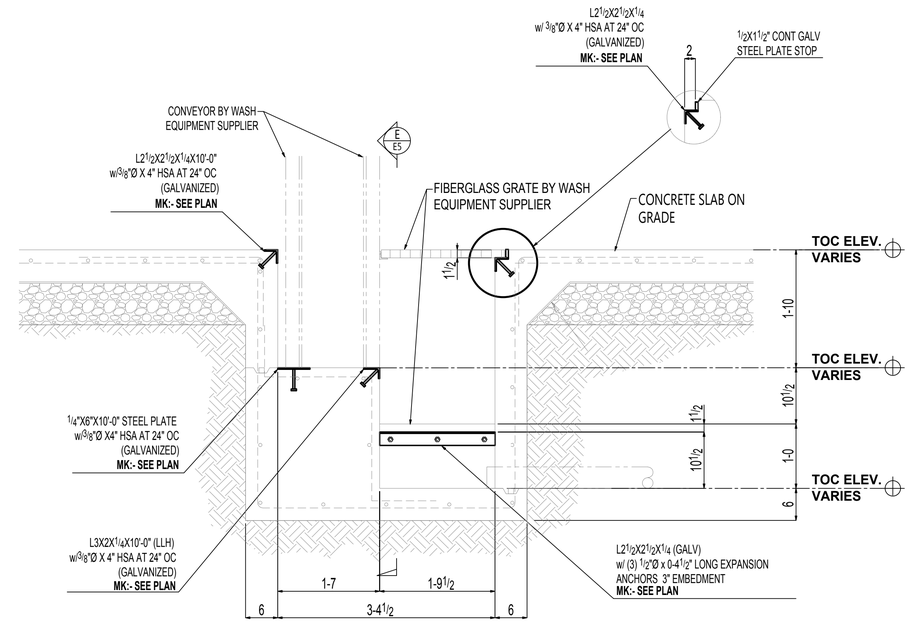
SECTION-A
(REF:- 1/S-504)



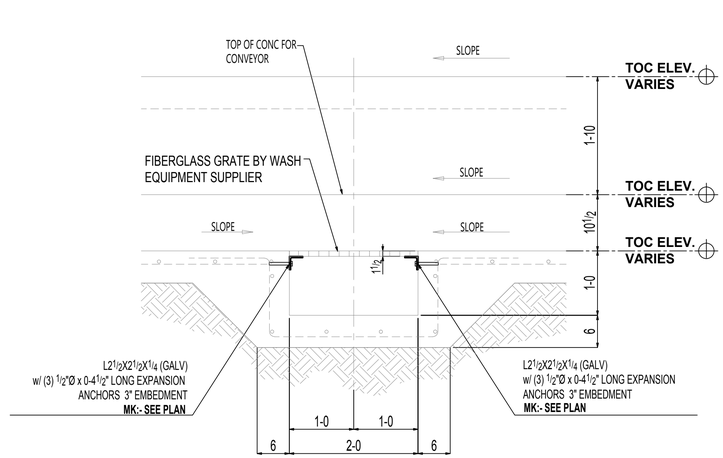
SECTION-B
(REF:- 3/S-504)



SECTION-C
(REF:- 1/S-503)



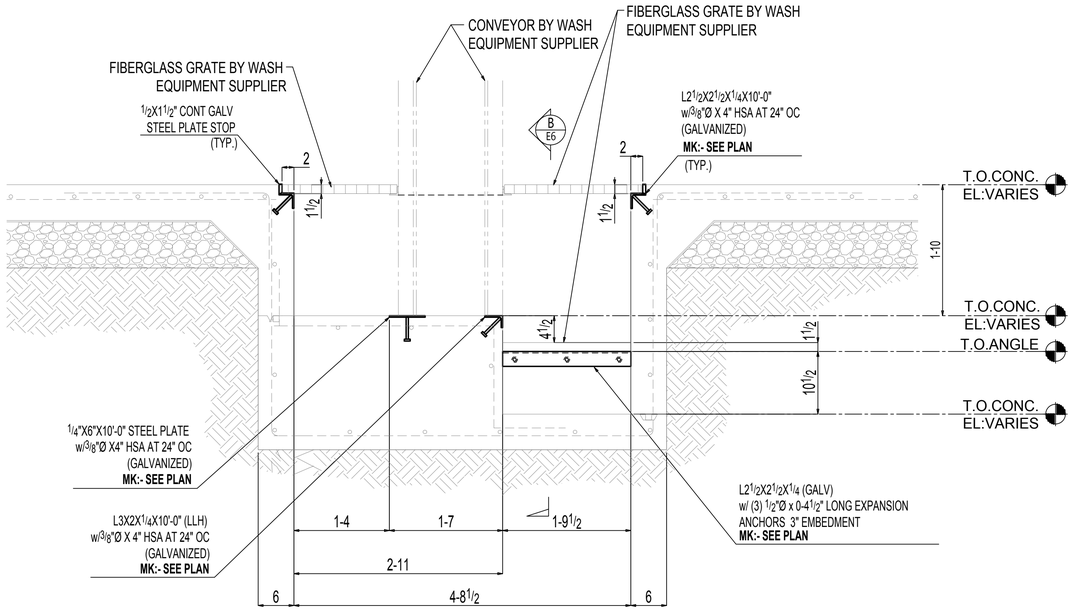
SECTION-D
(REF:- 2/S-503)



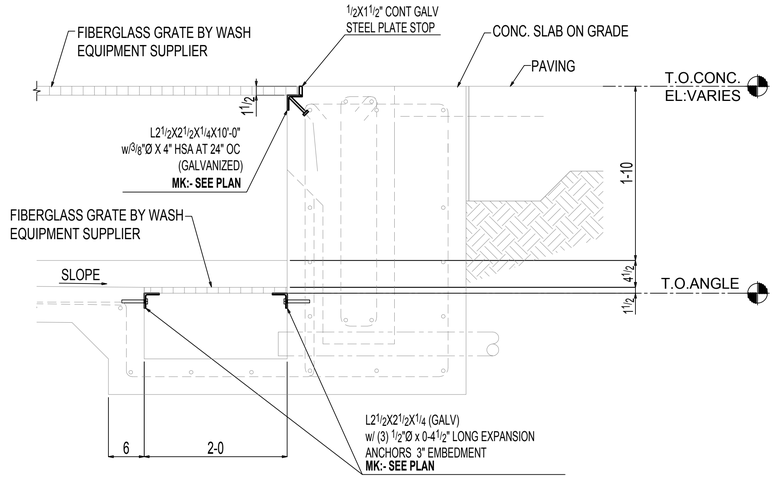
SECTION-E
(REF:- 3/S-503)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

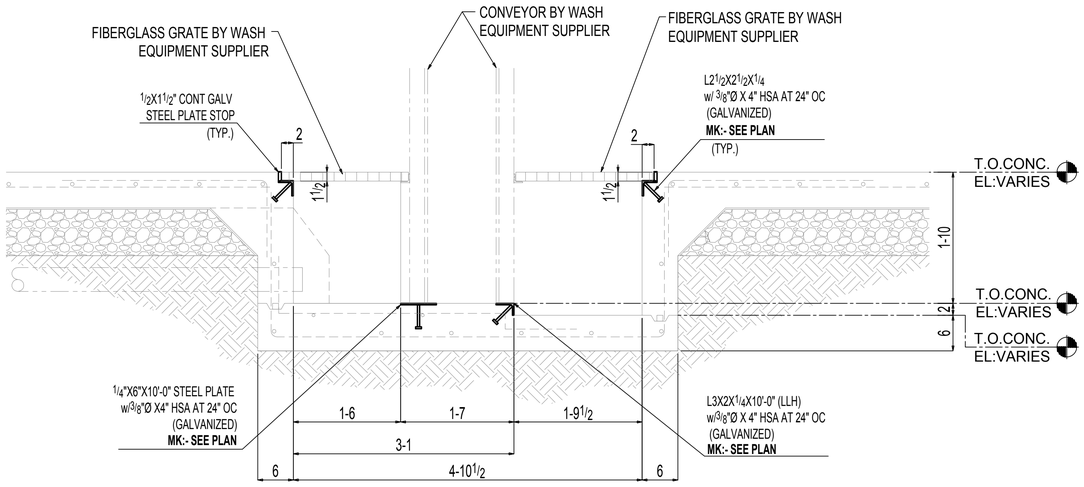
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SECTION-A
(REF:- 6/S-503)



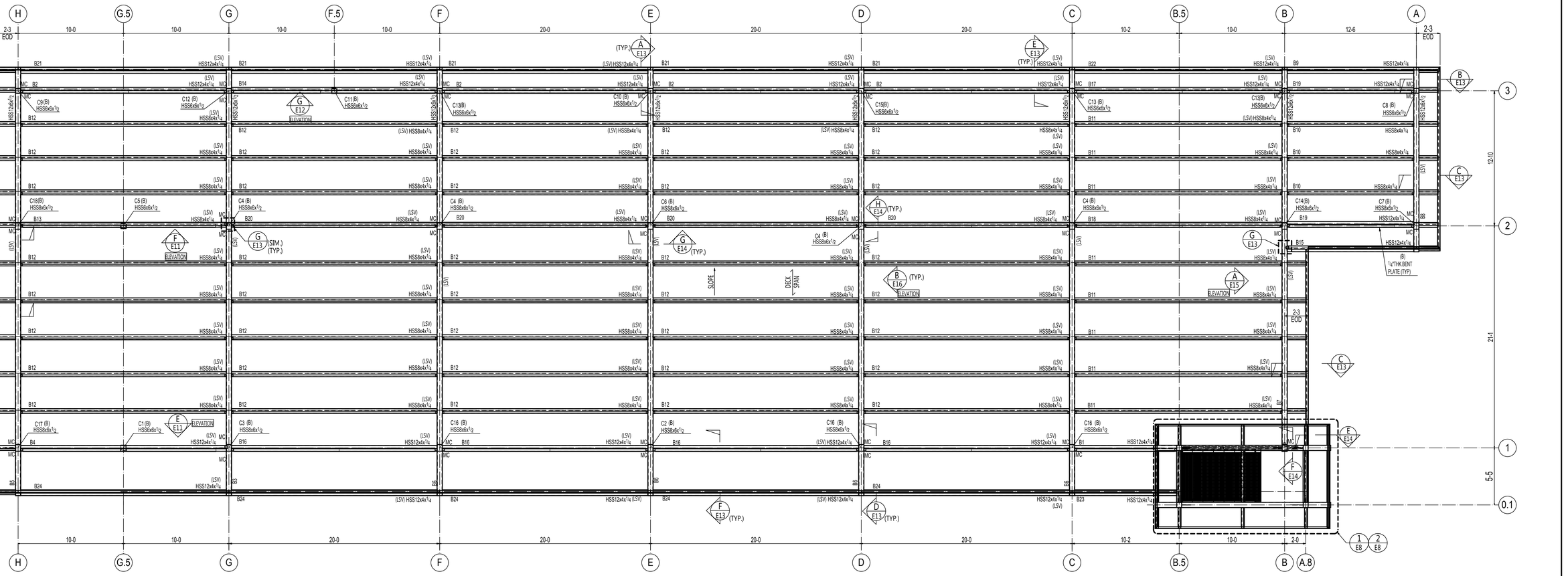
SECTION-B
(REF:- 2/S-504)



SECTION-C
(REF:- 5/S-503)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
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ROOF FRAMING PLAN

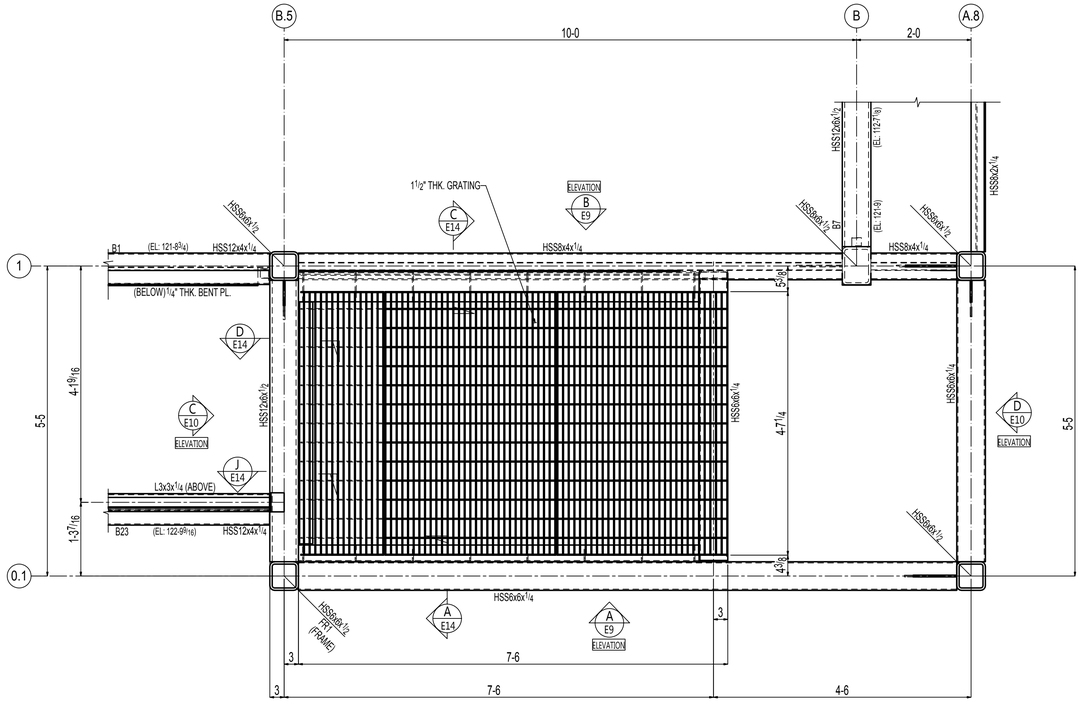
(REF:-1/S-103)

(PLAN NORTH) (TRUE NORTH)

ERECTOR NOTES:-
1) TOP OF STEEL ELEVATION : NOTED ON PLAN
2) (B) ---INDICATES BELOW MEMBER.
3) (MC) ---INDICATES MOMENT CONNECTION.
4) EOD--INDICATES EDGE OF DECK

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

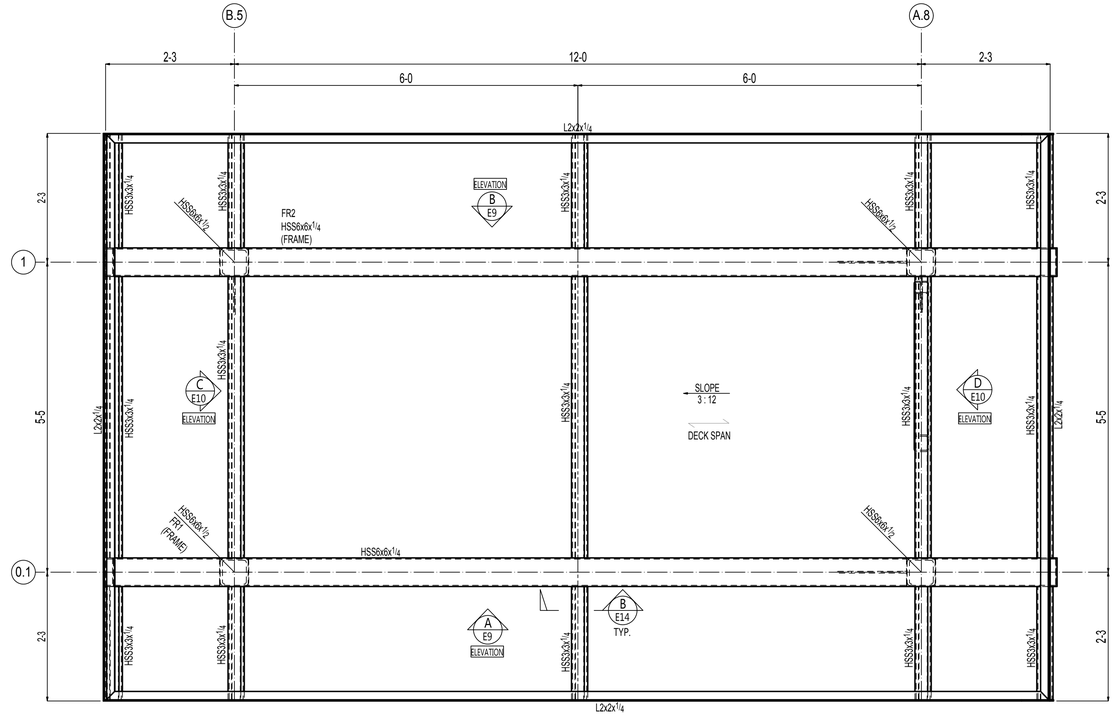
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E7 REV: 0



1 E8 ENLARGED TOWER ROOF LEVEL FRAMING PLAN

(REF:-2/S-103)

(PLAN NORTH) (TRUE NORTH)



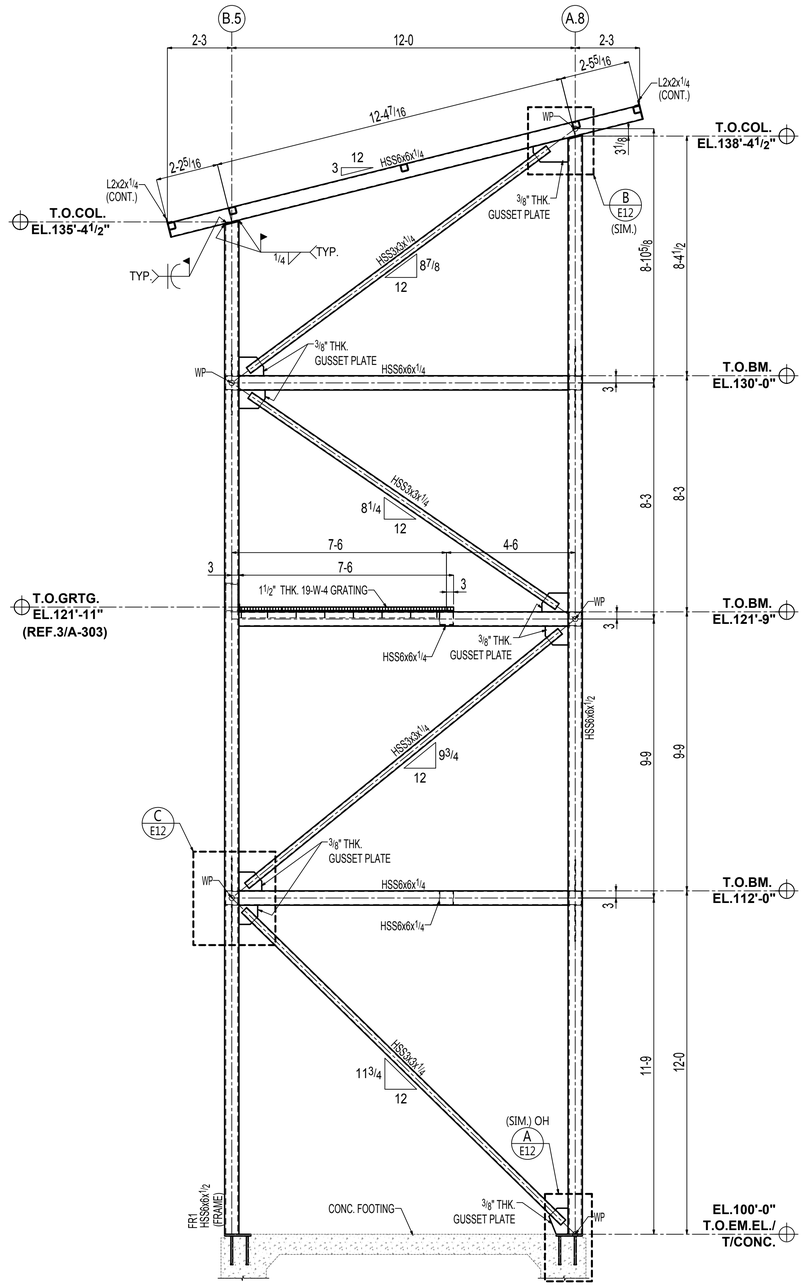
2 E8 ENLARGED TOWER ROOF FRAMING PLAN

(REF:-3/S-103)

(PLAN NORTH) (TRUE NORTH)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

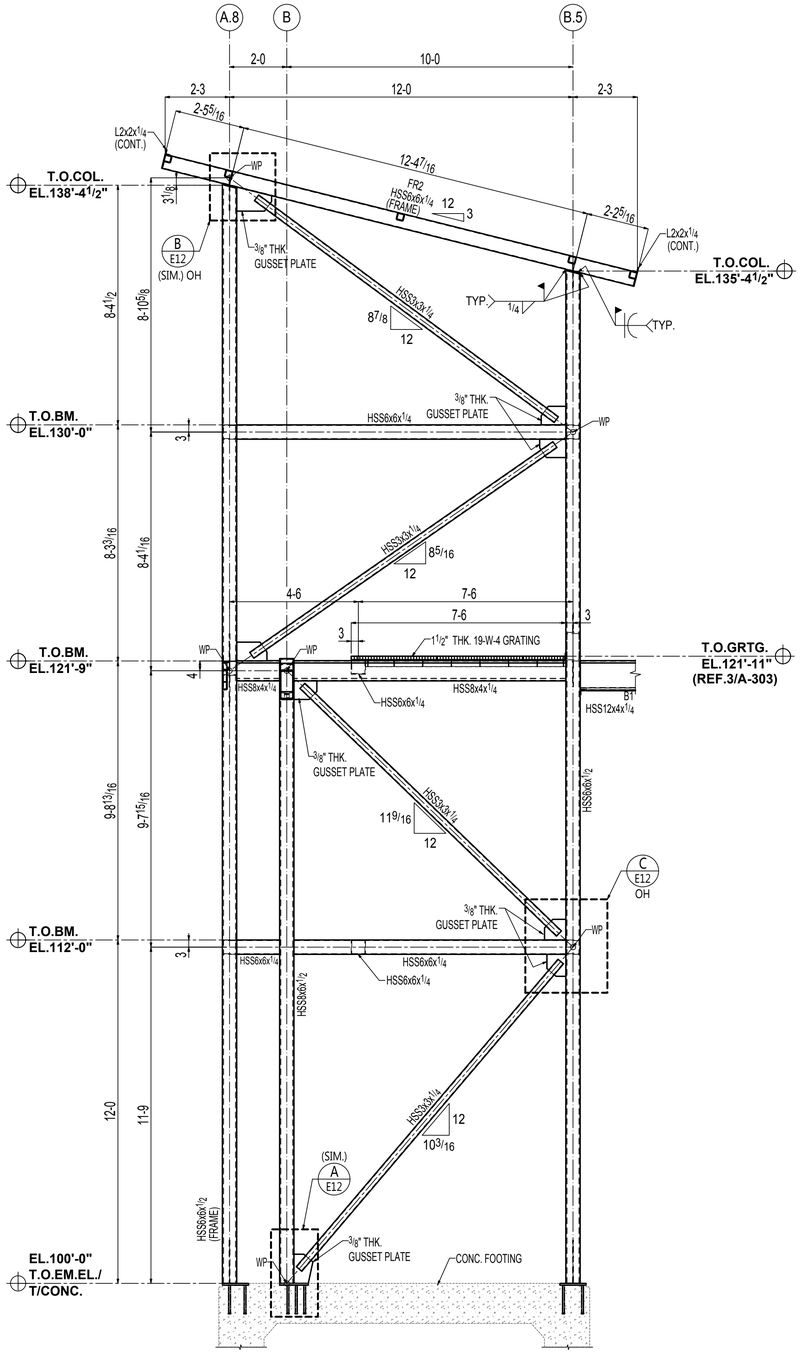
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E8 REV: 0



ELEVATION-A

(REF:- 5/S-601)

(@ GRID 0.1)



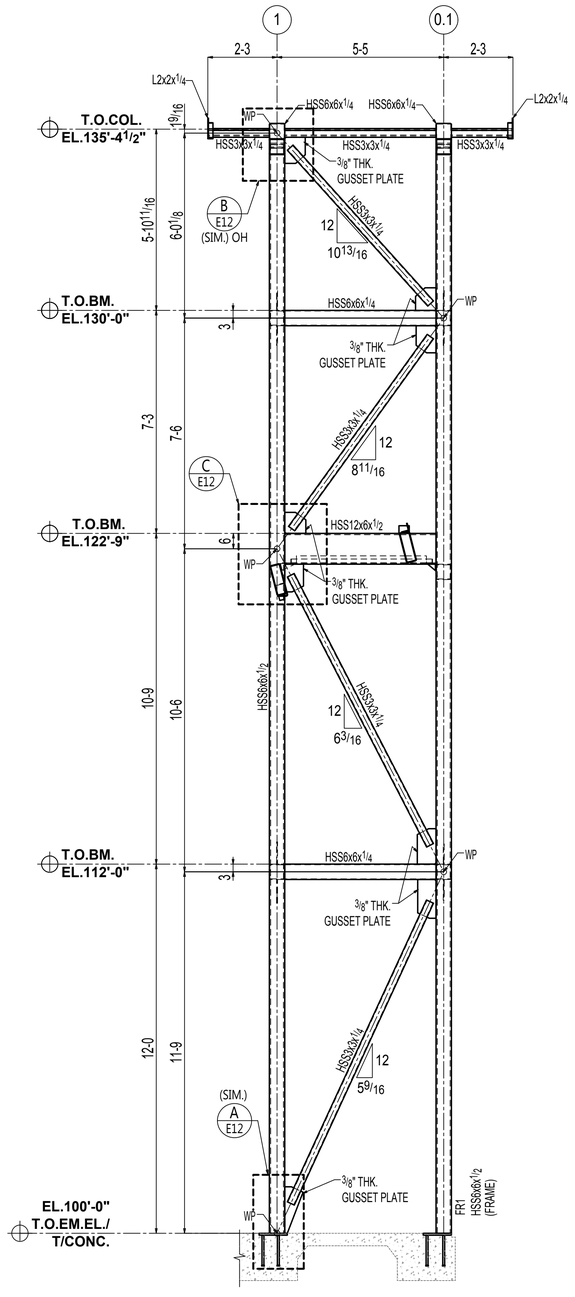
ELEVATION-B

(REF:- 4/S-601)

(@ GRID 1)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

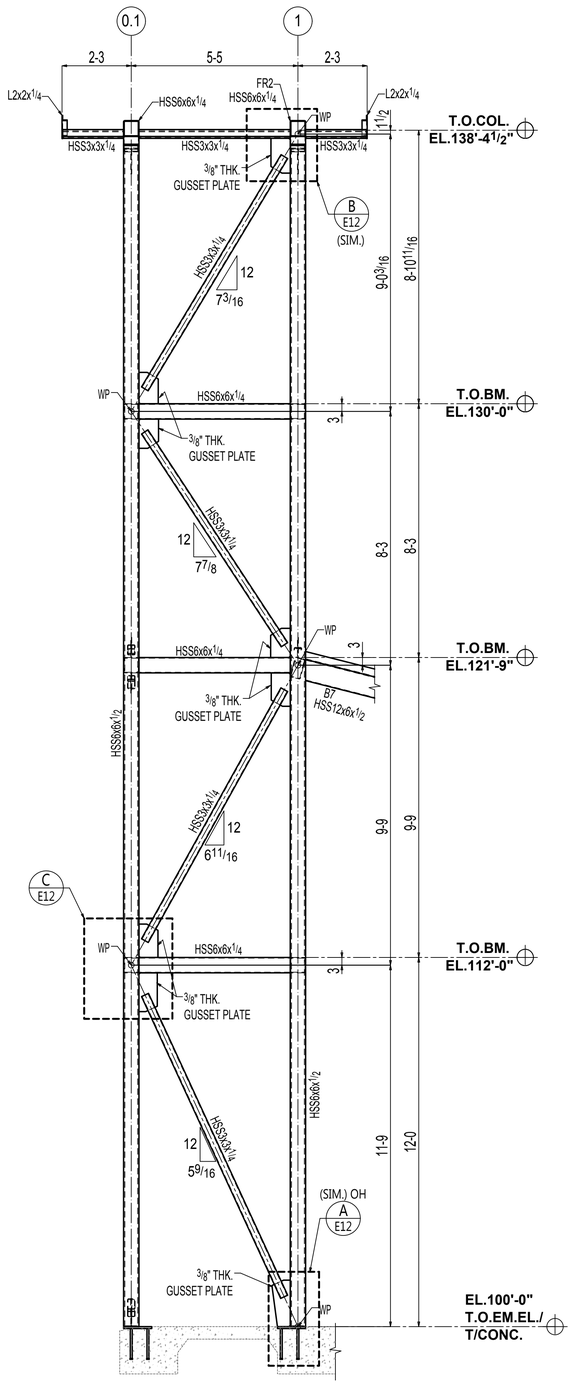
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GENERAL NOTES:						REMARKS:		CLIENT:			
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E9 REV: 0



ELEVATION-C

(REF:- 6/S-601)

(@ GRID B.5)



ELEVATION-D

(REF:- 7/S-601)

(@ GRID A.8)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

GENERAL NOTES:

REV	DETAILS	BY	DC	DATE
0				
A				

USE WELD SPECS: | ISSUED FOR FAB: | CUTTING: | DRILLED: | FITTING GA: | WELD GA: | CHECKED BY:

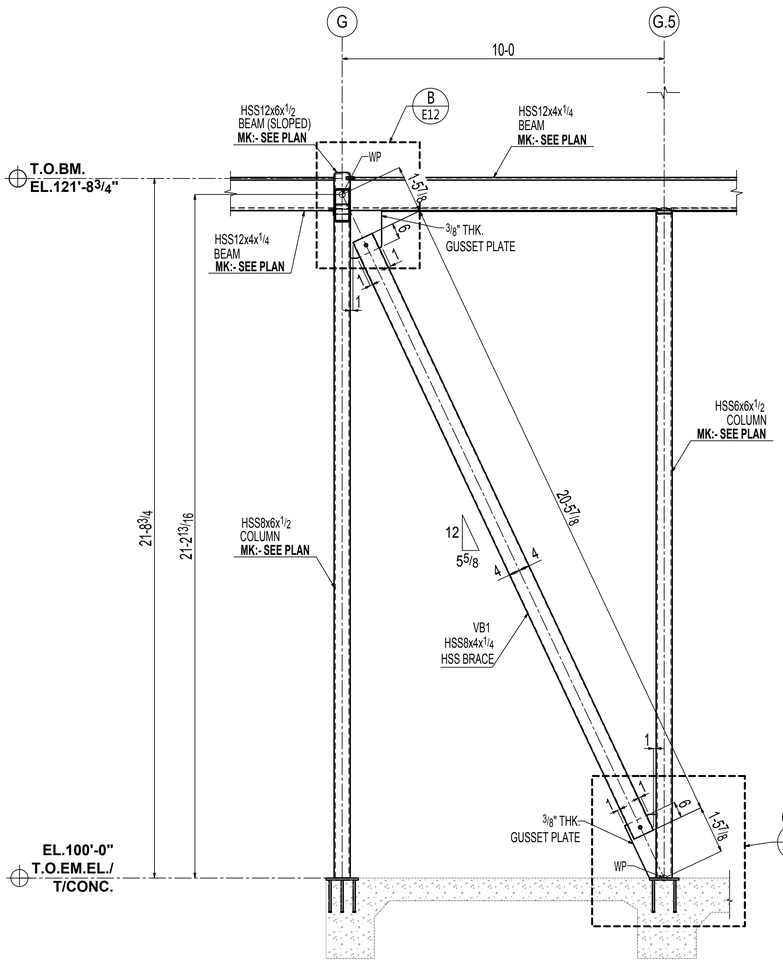
REMARKS: | CLIENT:

PROJECT:

MARK ID: | TITLE:

CUSTOMER REF: | PO: | CATEGORY UNO:

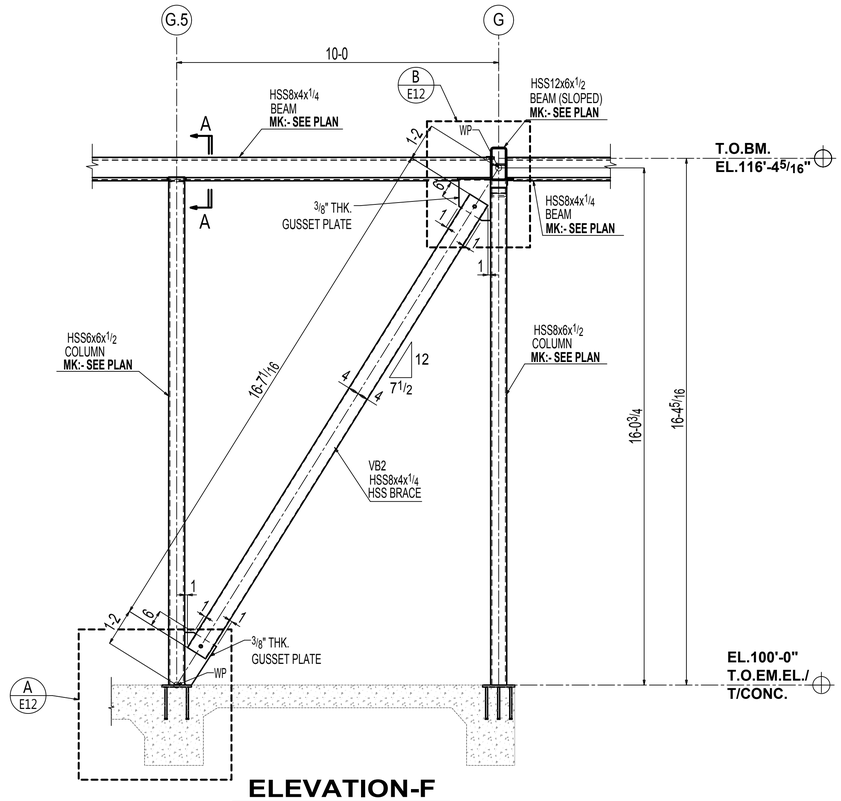
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ELEVATION-E

(REF:- 3/S-601)

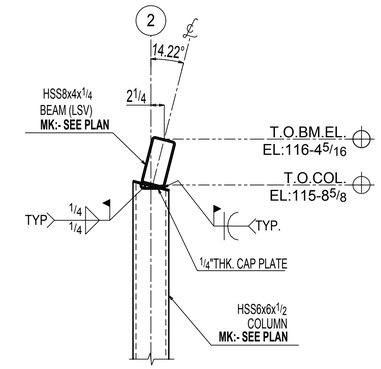
(@ GRID 1)



ELEVATION-F

(REF:- 2/S-601)

(@ GRID 2)

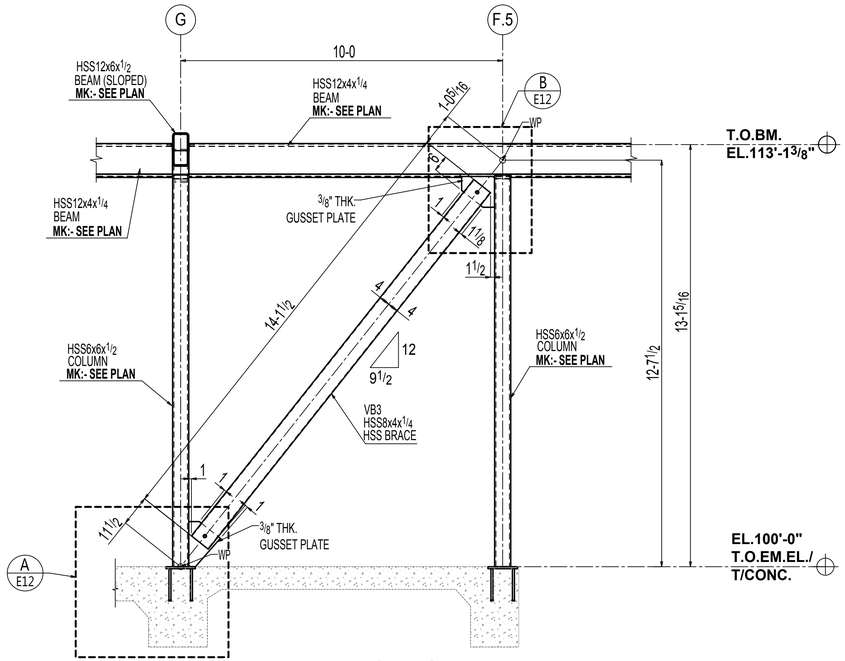


SECTION-A-A

(REF.SECTION 9/S-505)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

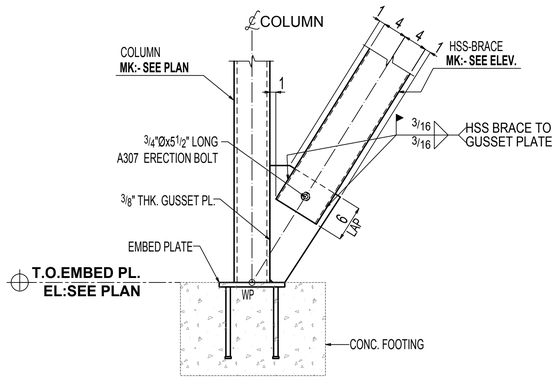
USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No. E11 REV: 0



ELEVATION-G

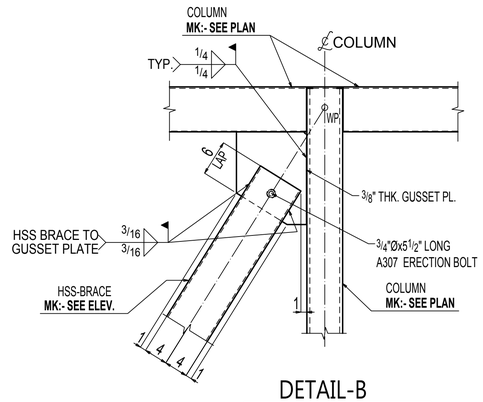
(REF:- 1/S-601)

(@ GRID 3)



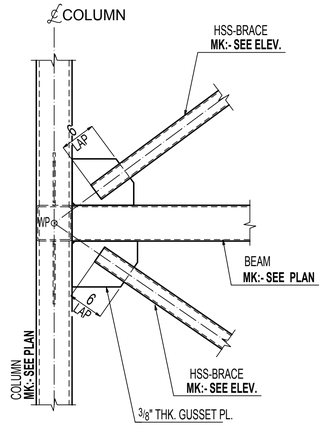
DETAIL-A

(REF.SECTION 1/S-602)



DETAIL-B

(REF.SECTION 2/S-602)

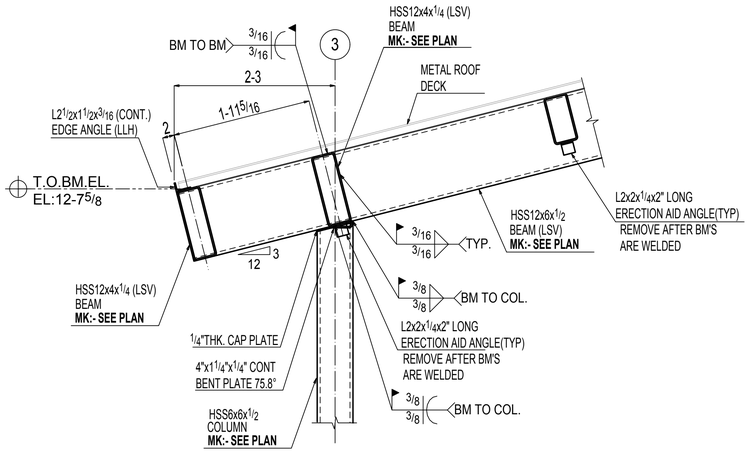


DETAIL-C

(REF.SECTION 3/S-602)

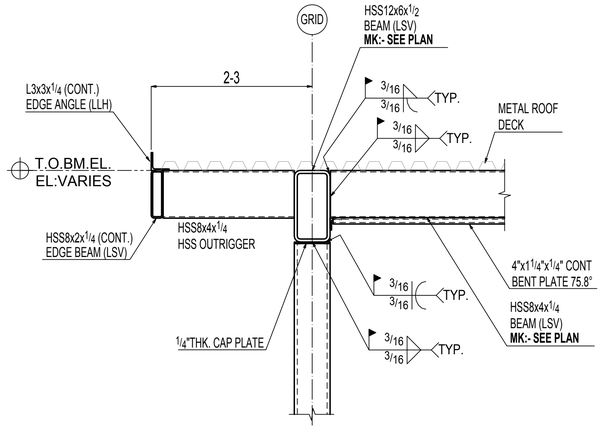
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
								PROJECT:			
						MARK ID:					
	0							TITLE:			
	A									DRAWN:	JOB No: DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E12 REV: 0



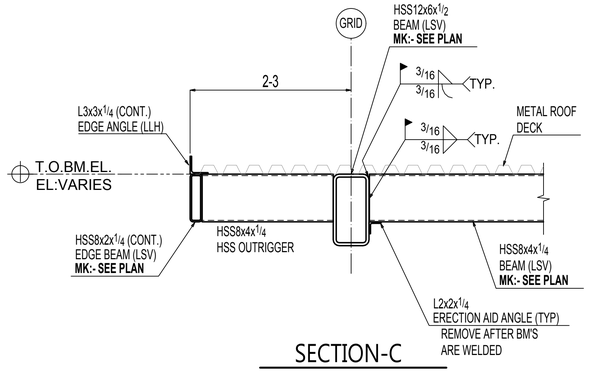
SECTION-A

(REF.SECTION 2/S-505)



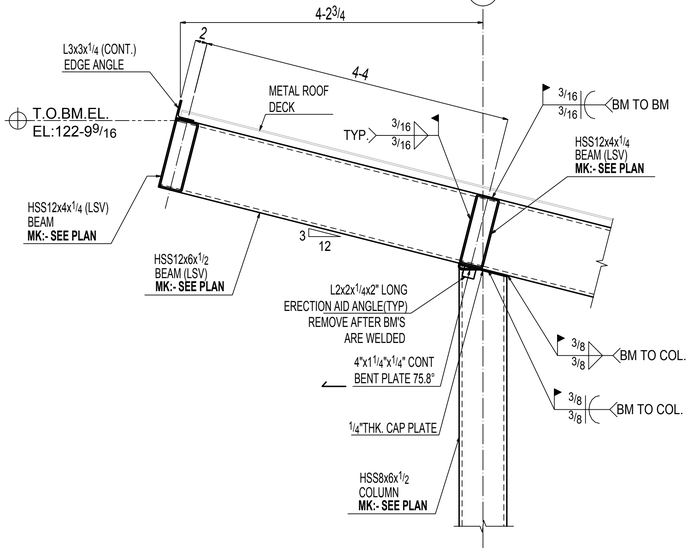
SECTION-B

(REF.SECTION 3/S-505)



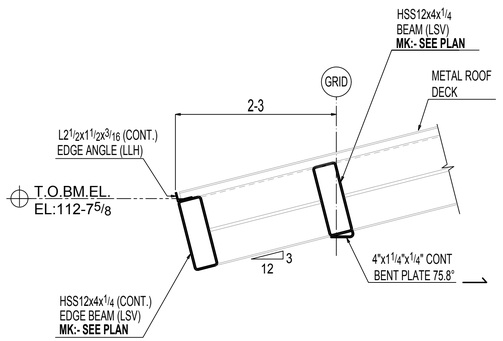
SECTION-C

(REF.SECTION 3/S-505)



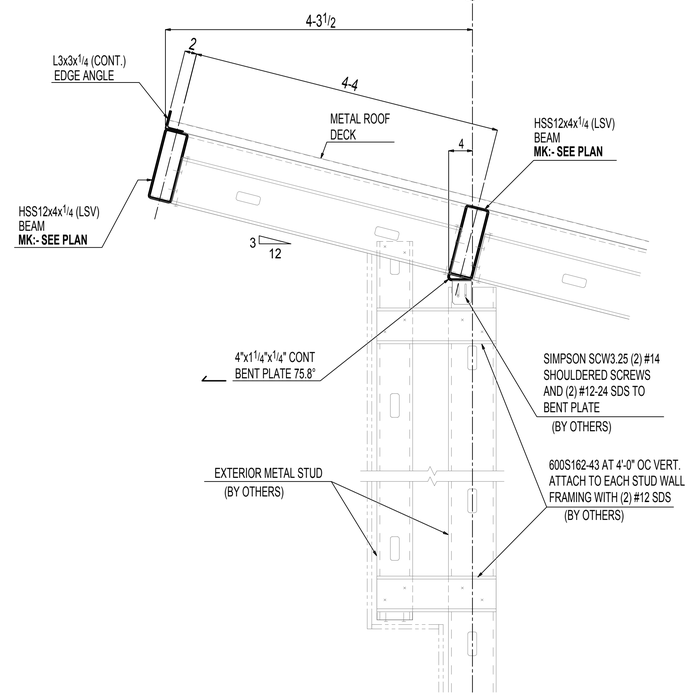
SECTION-D

(REF.SECTION 4/S-505)



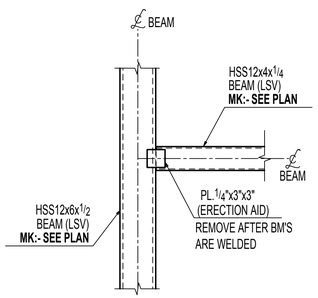
SECTION-E

(REF.SECTION 5/S-505)



SECTION-F

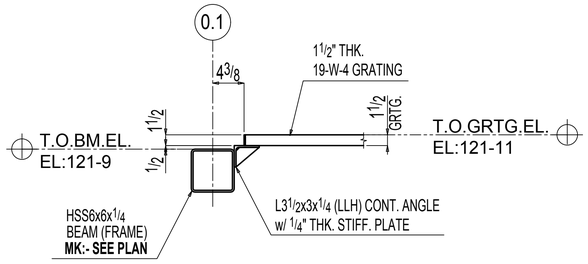
(REF.SECTION 6/S-505)



SECTION-G

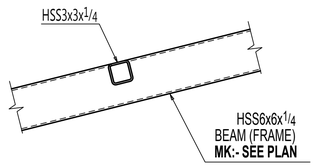
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
								PROJECT:			
						MARK ID:					
	0							TITLE:		DRAWN:	JOB No: DIV:
	A										
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E13 REV: 0



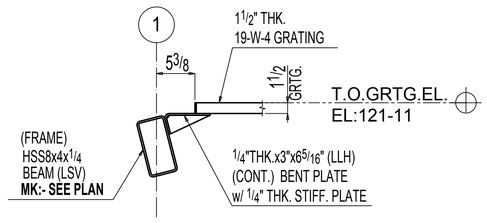
SECTION-A

(REF.SECTION 7/S-505) (SIM.)
(REF.SECTION 3/A-303)



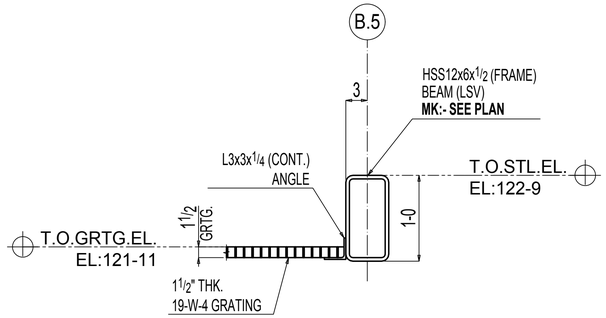
SECTION-B

(REF.SECTION 8/S-505)



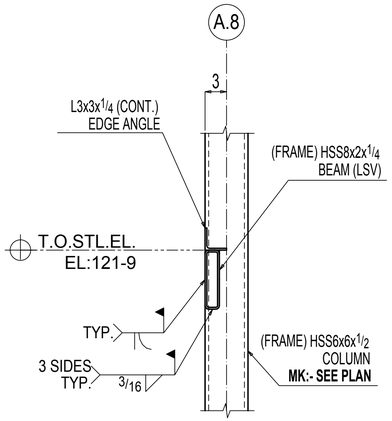
SECTION-C

(REF.SECTION 3/A-303) (SIM.)

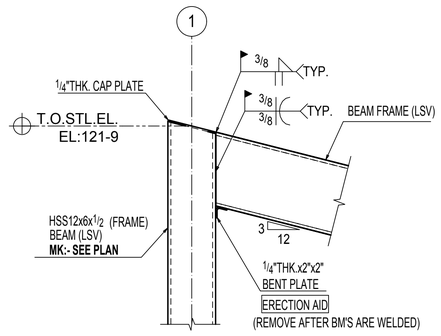


SECTION-D

(REF.SECTION 7/S-505) (SIM.)

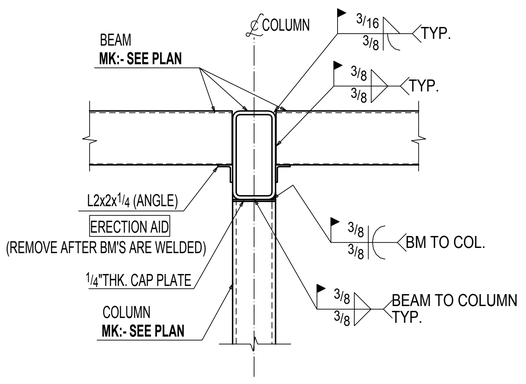


SECTION-E



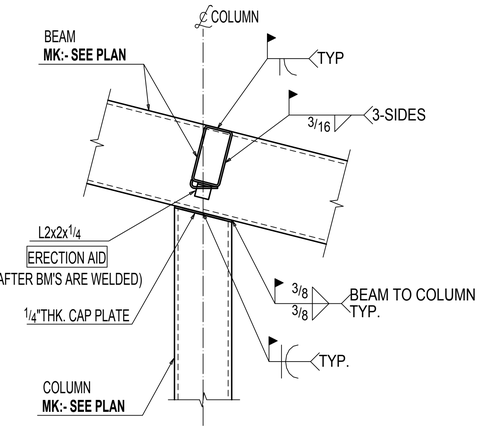
SECTION-F

MC CONNECTION



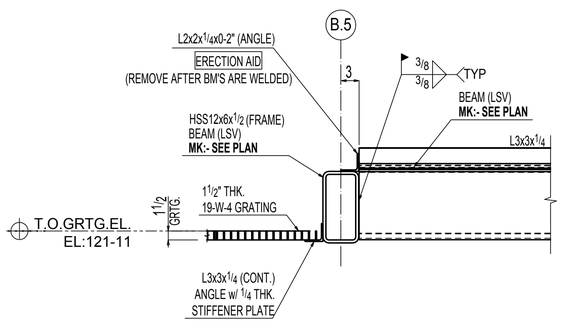
SECTION-G

(REF.SECTION 1/S-S505)
MC CONNECTION



SECTION-H

(REF.SECTION 1/S-S505)
MC CONNECTION

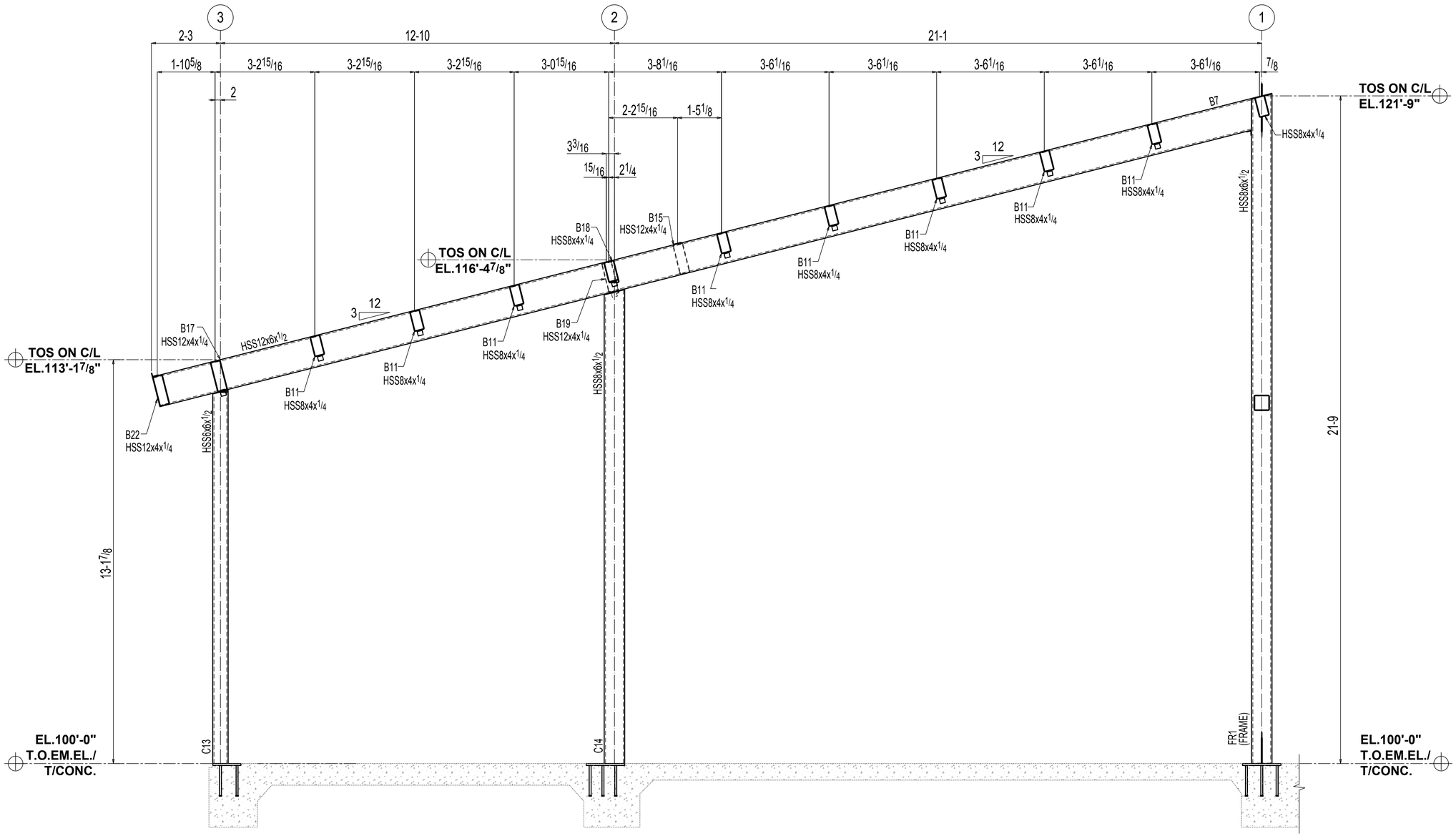


SECTION-J

(REF.SECTION 7/S-505) (SIM.)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

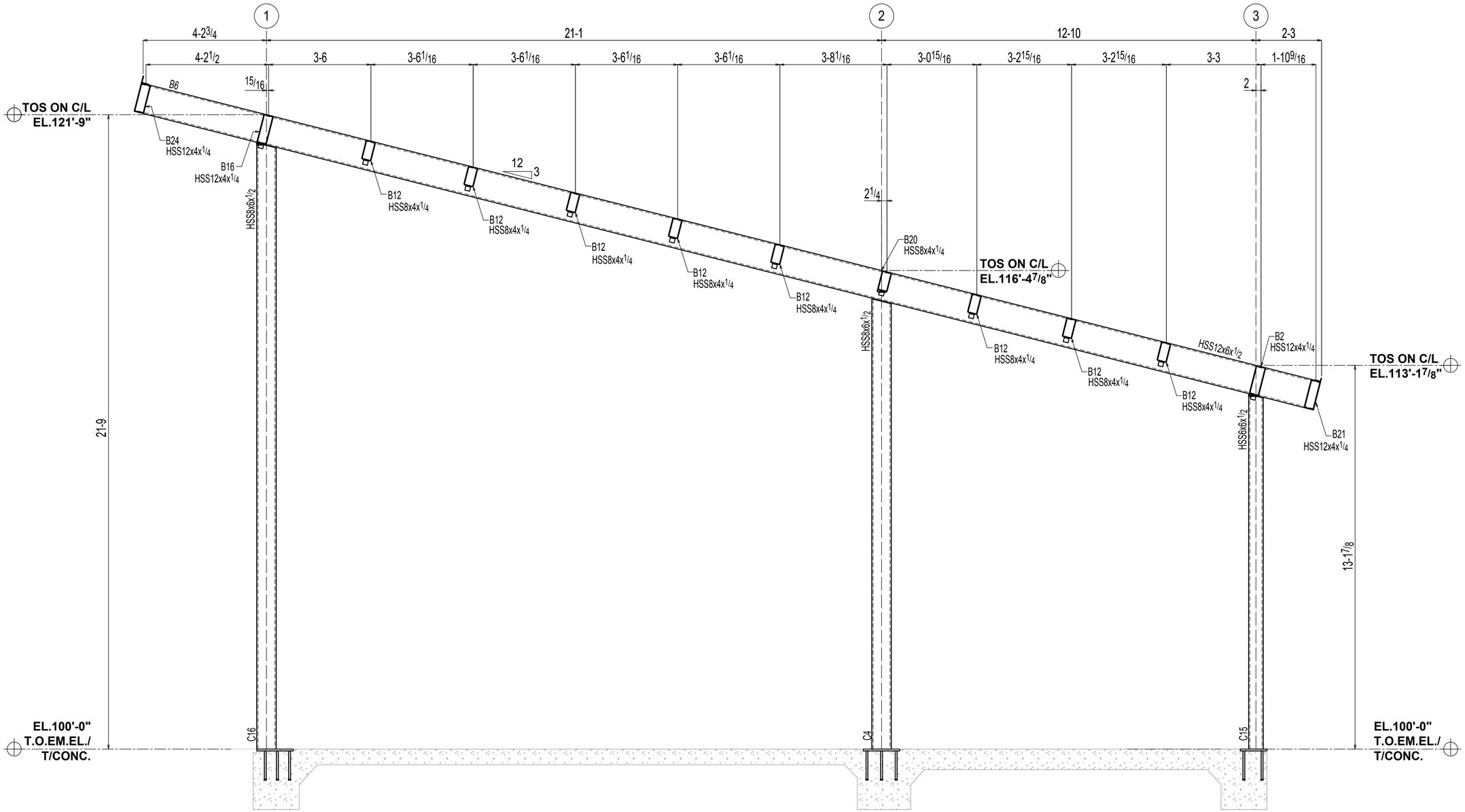
USE WELD SPECS:	ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:					REMARKS:		CLIENT:			
							PROJECT:			
					MARK ID:					
	0						TITLE:		DRAWN:	JOB No: DIV:
CUSTOMER REF:	A REV	DETAILS	BY	DC	DATE	PO:	CATEGORY UNO:		CHECKED:	DWG No: E14 REV: 0



ELEVATION-A

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

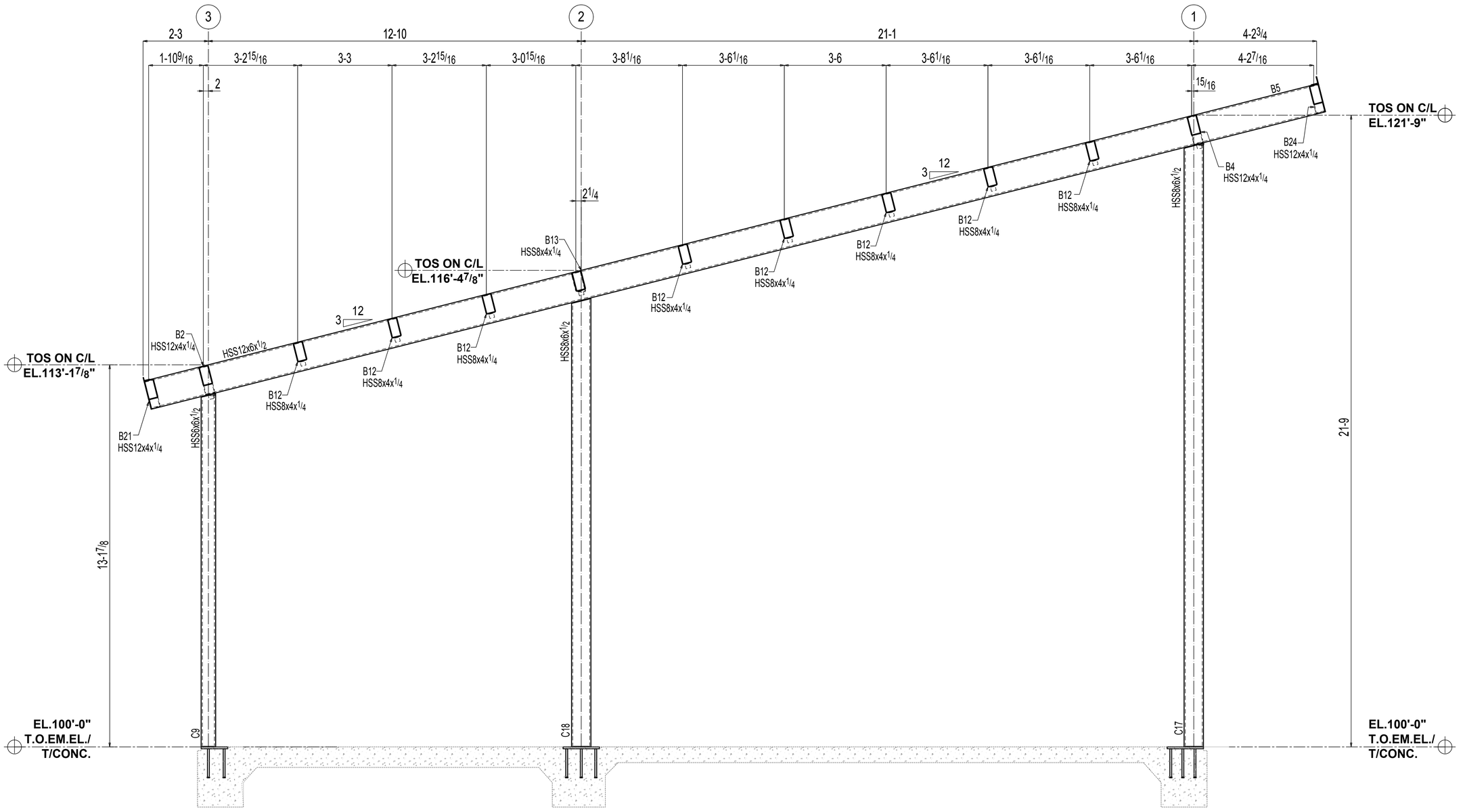
USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
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						MARK ID:					
	0							TITLE:			
	A									DRAWN:	JOB No: DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E15 REV: 0



ELEVATION-B

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

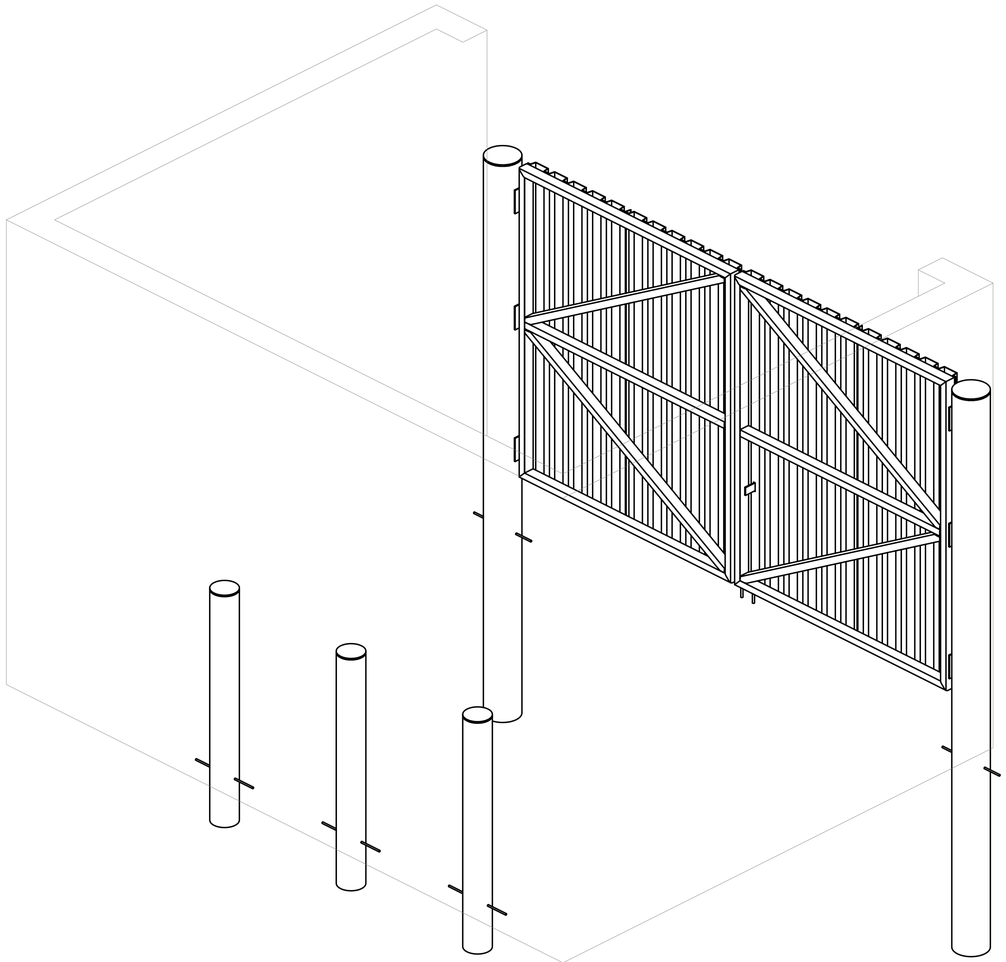
USE WELD SPECS:	ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:					REMARKS:		CLIENT:			
							PROJECT:			
					MARK ID:					
	0						TITLE:			
	A		CHL						DRAWN:	JOB No: DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:	CATEGORY UNO:		CHECKED:	DWG No: E16 REV: 0



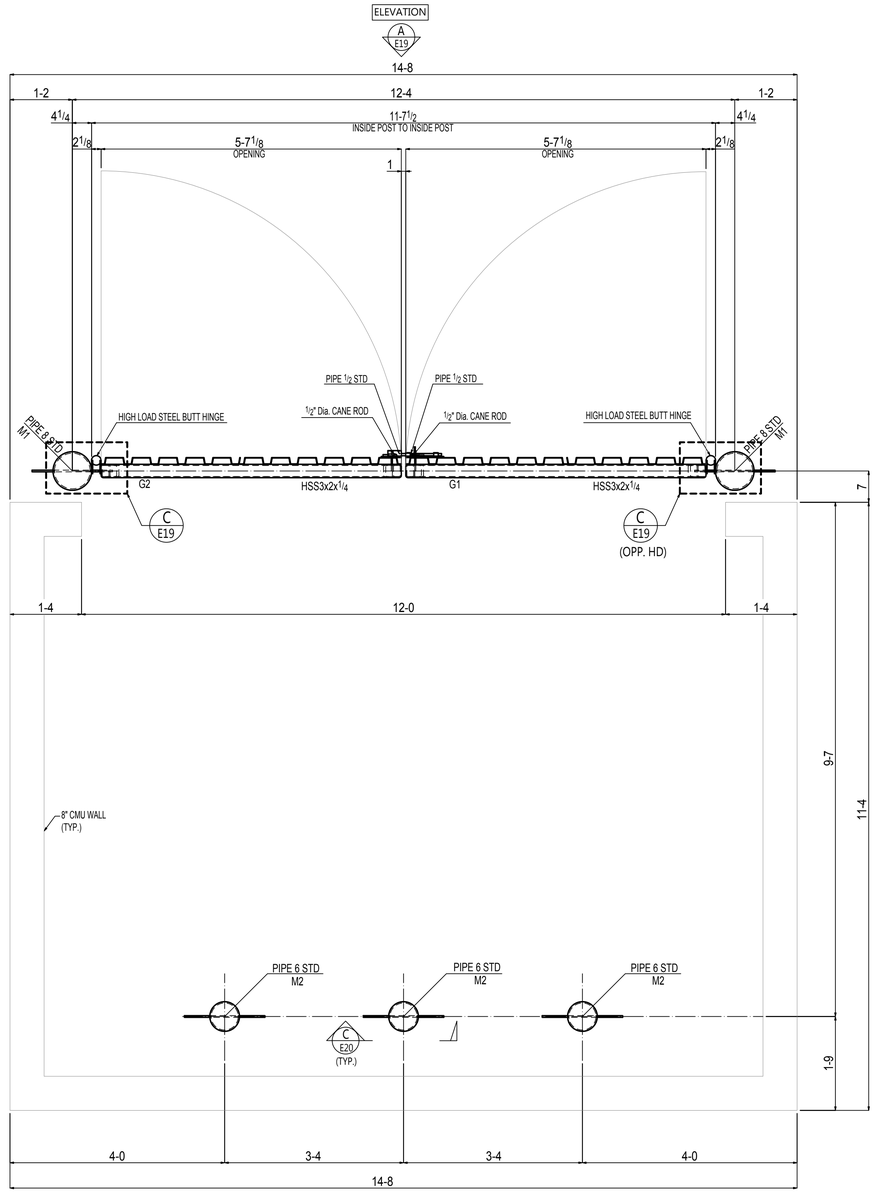
ELEVATION-C

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
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						MARK ID:					
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CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E17 REV: 0



TRASH ENCLOSURE ISOMETRIC VIEW

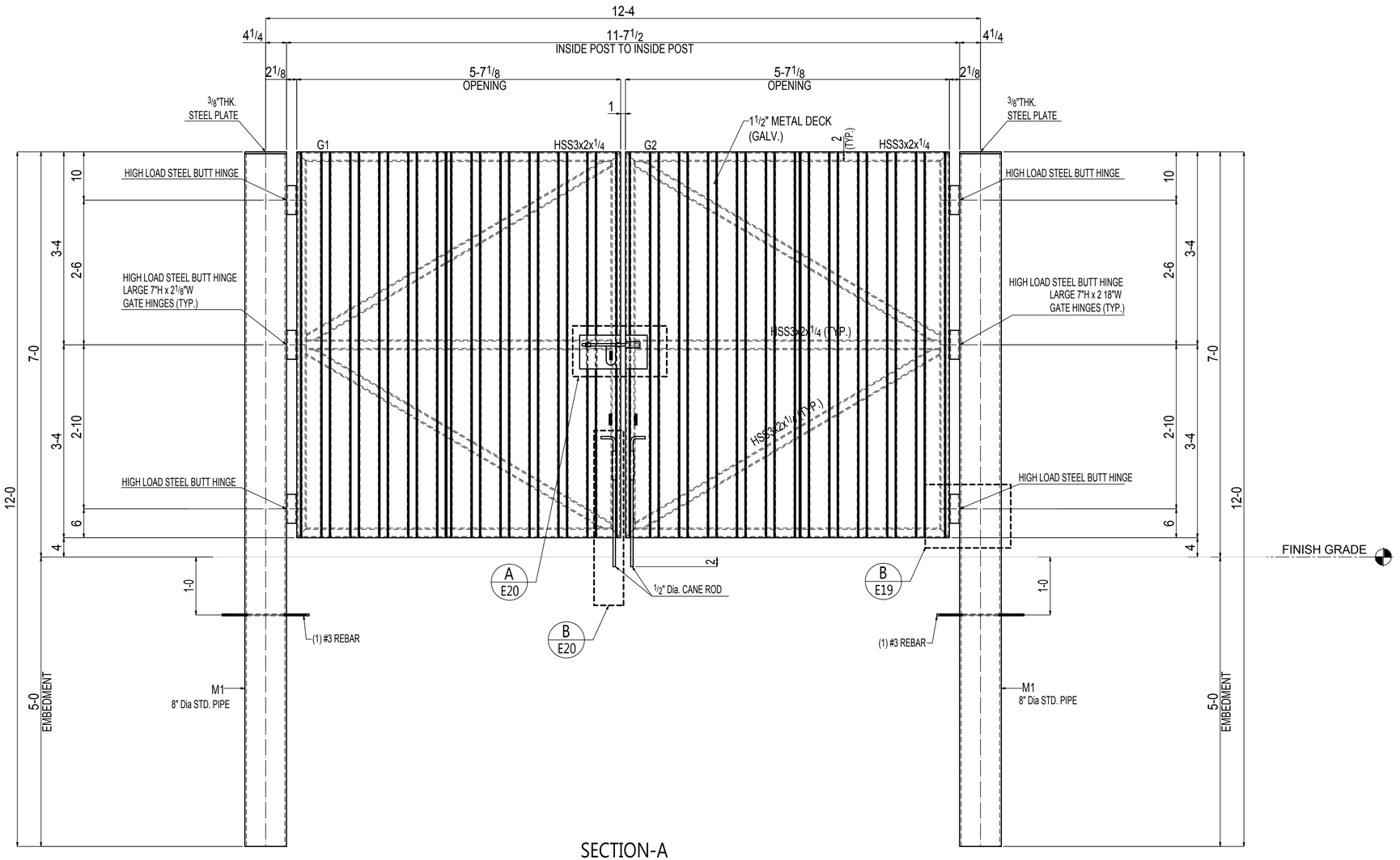


TRASH ENCLOSURE PLAN

(REF:-1/S-104 & 6/A-504)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

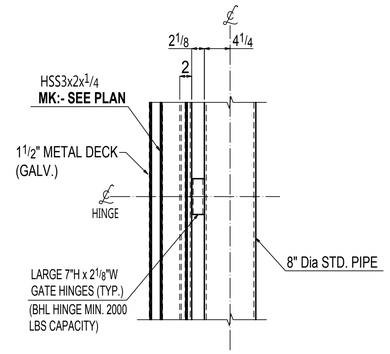
USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
								PROJECT:			
	1					MARK ID:					
	0							TITLE:		DRAWN:	JOB No: DIV:
CUSTOMER REF:	A					PO:		CATEGORY UNO:		CHECKED:	DWG No. E18 REV: 1
	REV	DETAILS	BY	DC	DATE						



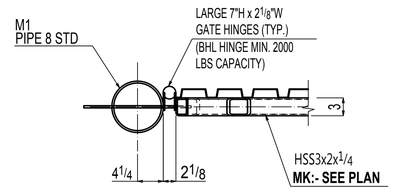
SECTION-A

(REF.SECTION 5/A-504)

TRASH ENCLOSURE FRONT ELEVATION



DETAIL-B

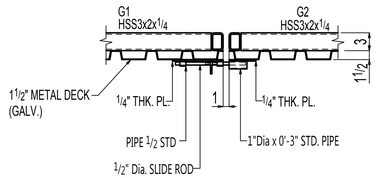


DETAIL-C

(REF: 4/S-104)

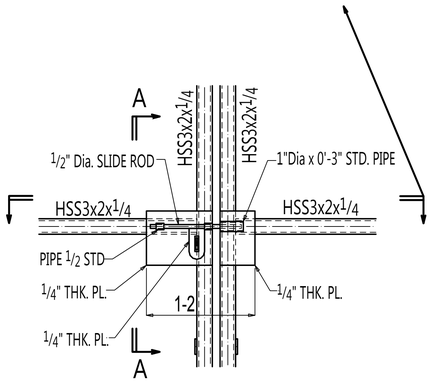
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
								PROJECT:			
	1					MARK ID:					
	0							TITLE:		DRAWN:	JOB No: DIV:
	A									CHECKED:	DWG No: E19 REV: 1
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:			



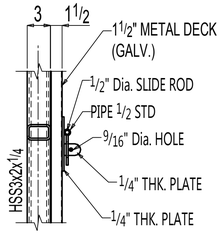
SECTION B-B

(REF:- 1/A-504)



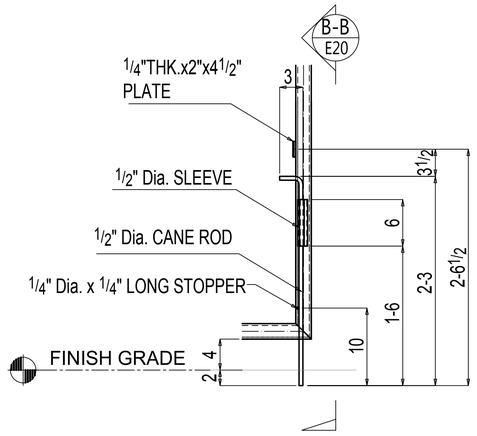
DETAIL-A

(REF:- 1/A-504)



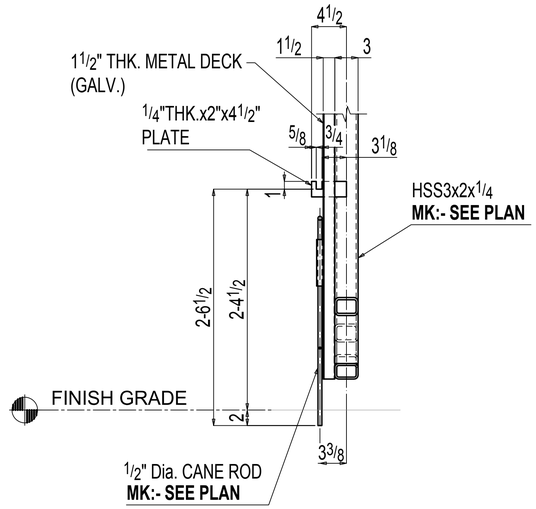
SECTION A-A

(REF:- 1/A-504)

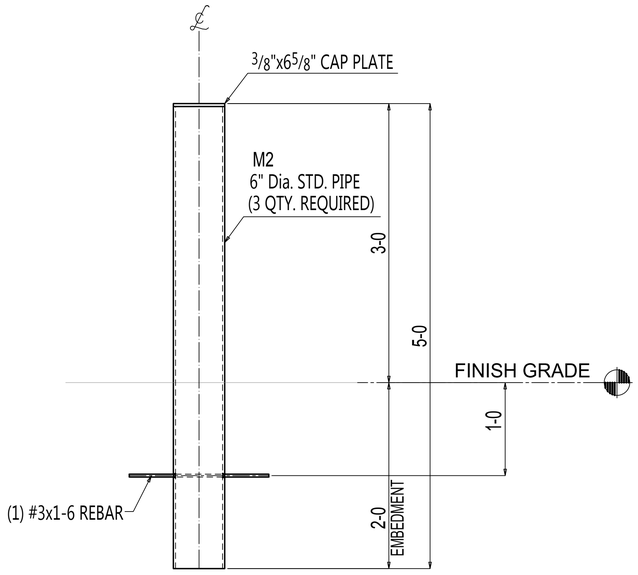


DETAIL-B

(REF:- 2/A-504)



SECTION B-B



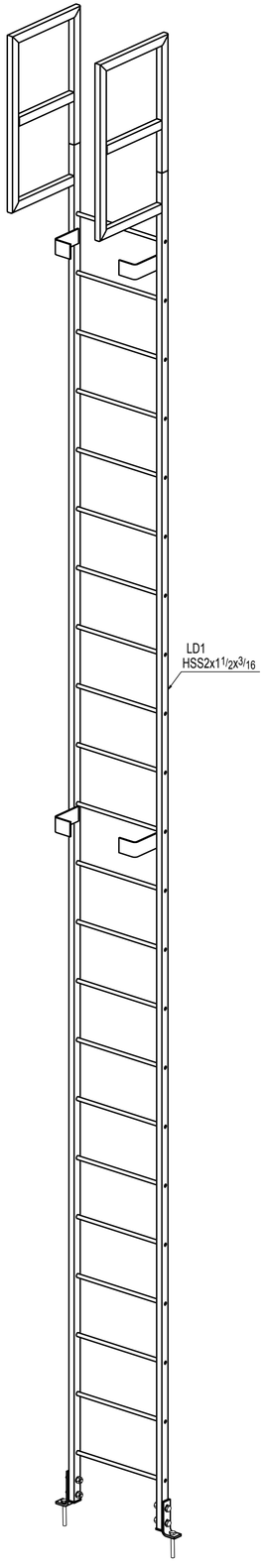
SECTION-C

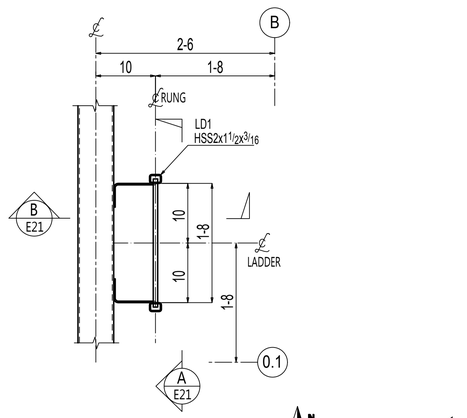
(REF:-5/S-104 & 3/A-504)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

GENERAL NOTES:

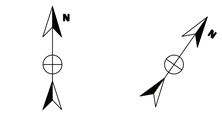
USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
						REMARKS:		CLIENT:			
								PROJECT:			
	1					MARK ID:					
	0							TITLE:			
	A									DRAWN:	JOB No: DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E20 REV: 1





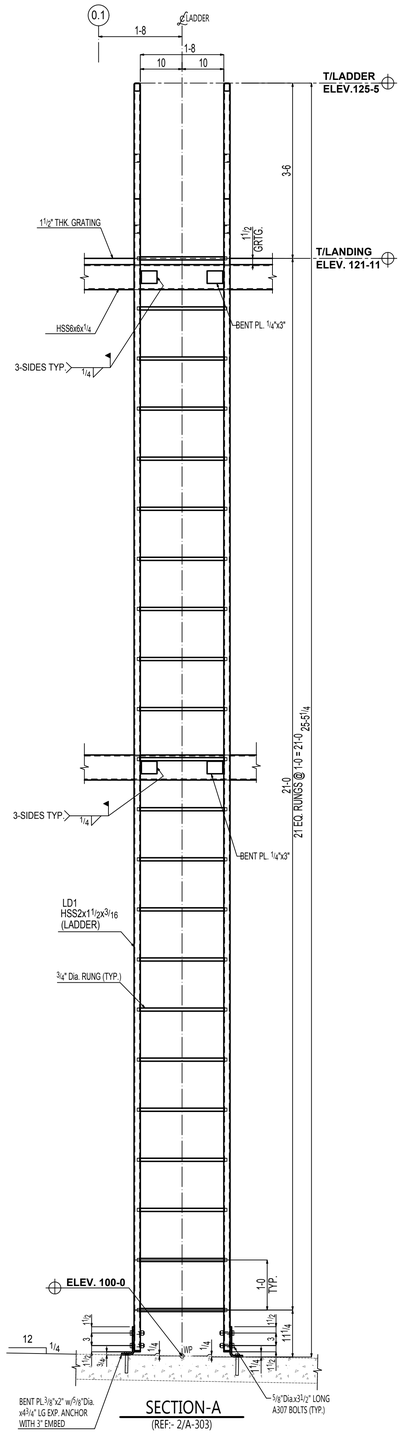
LADDER PLAN

(REF:-1/A-101)



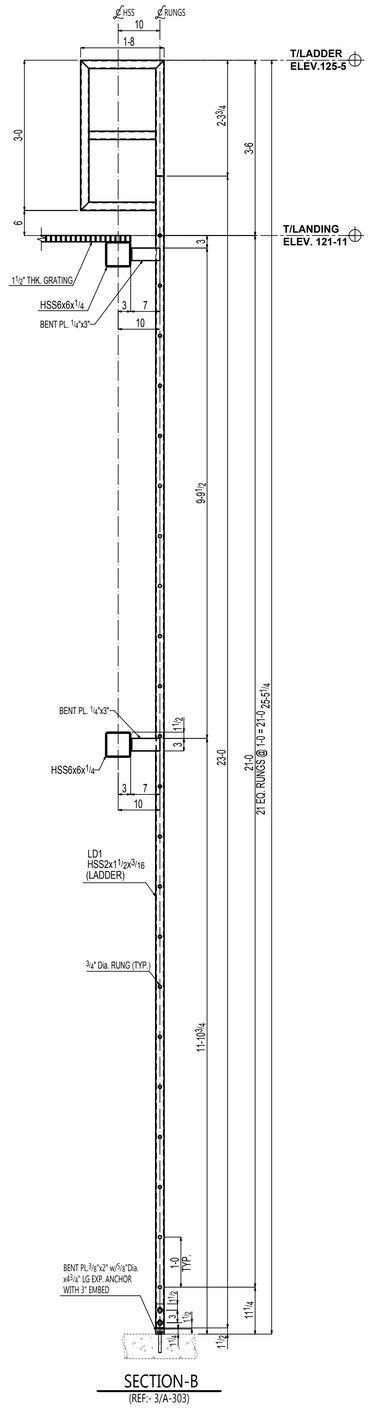
(PLAN NORTH)

(TRUE NORTH)



SECTION-A

(REF:- 2/A-303)



SECTION-B

(REF:- 3/A-303)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

GENERAL NOTES:

USE WELD SPECS:

ISSUED FOR FAB:

CUTTING: DRILLED:

FITTING GA: WELD GA: CHECKED BY:

REMARKS:

CLIENT:

PROJECT:

MARK ID:

TITLE:

CUSTOMER REF:

PO:

CATEGORY UNO:

REV	DETAILS	BY	DC	DATE
0				
A				

DRAWN: JOB No: DIV:

CHECKED: DWG No: E21 REV: 0



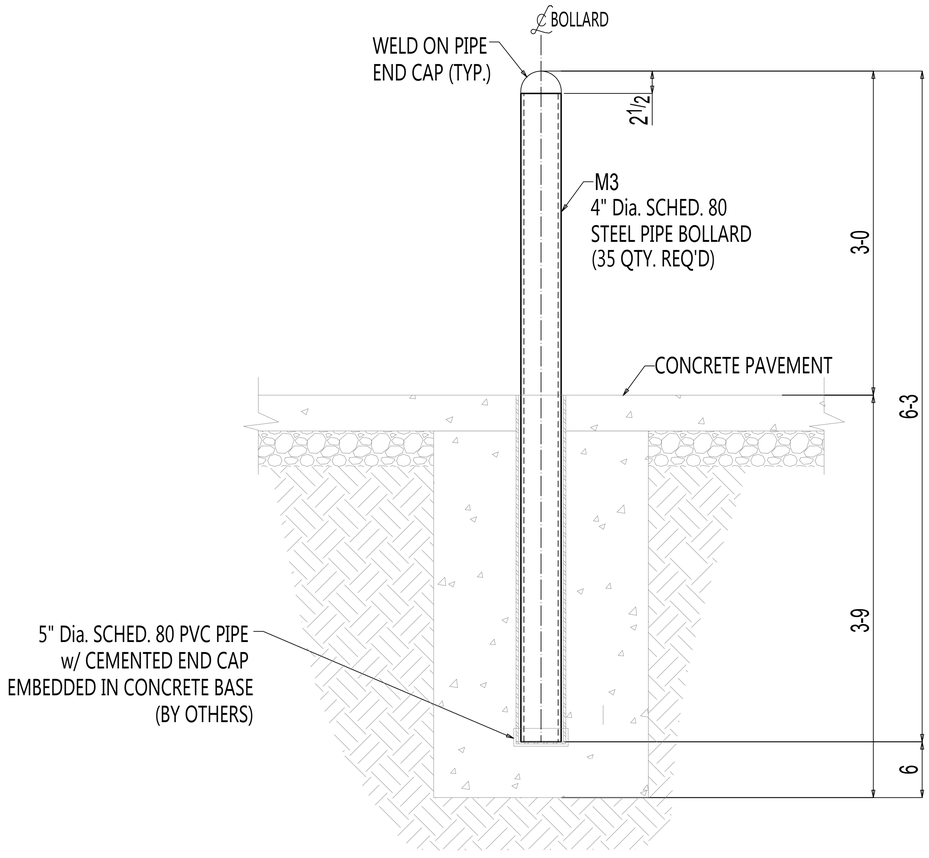
BOLLARD PLAN

(REF:-C100)

(PLAN NORTH) (TRUE NORTH)

ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:
GENERAL NOTES:						REMARKS:		CLIENT:		
								PROJECT:		
						MARK ID:				
	0							TITLE:		
	A								DRAWN:	JOB No: DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:	CHECKED:	DWG No: E22 REV: 0



SECTION - A

(REF.SECTION L6/C502)

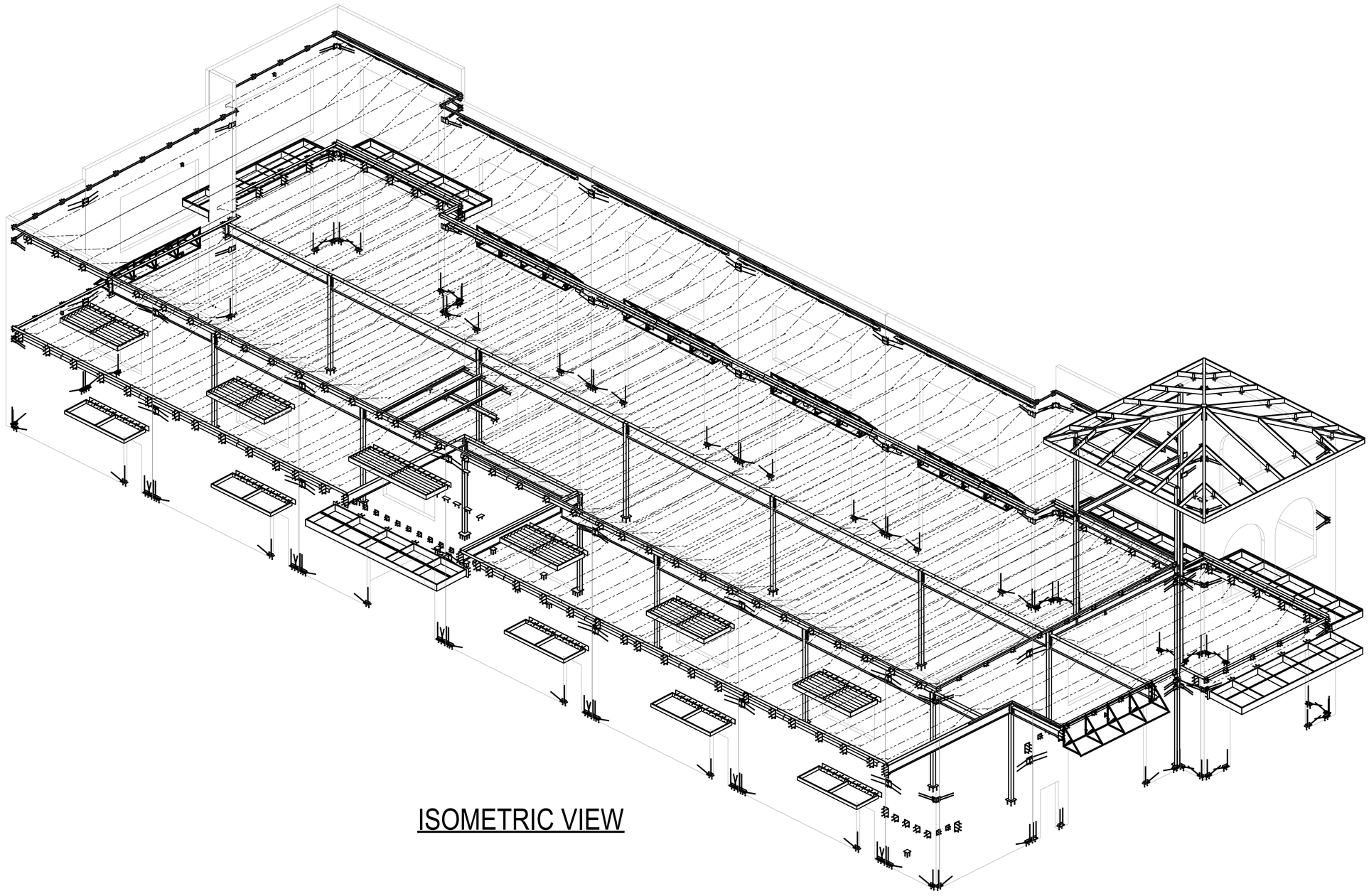
ALL CLOUDED "APPROVER VERIFY" NOTES RETURNED TO US WITH NO RESPONSE WILL BE UNDERSTOOD TO BE ACCEPTABLE BY THE OWNER AND WILL BE INCORPORATED INTO CONSTRUCTION.

USE WELD SPECS:		ISSUED FOR FAB:				CUTTING:	DRILLED:	FITTING GA:	WELD GA:	CHECKED BY:	
GENERAL NOTES:						REMARKS:		CLIENT:			
								PROJECT:			
						MARK ID:					
								TITLE:			
	0									DRAWN:	JOB No: DIV:
CUSTOMER REF:	REV	DETAILS	BY	DC	DATE	PO:		CATEGORY UNO:		CHECKED:	DWG No: E23 REV: 0

FALCON CENTRE F1 BUILDING

7718 McPHERSON LAREDO, TX 78041

E-SHEET
EM1 PARTIAL FOUNDATION EMBED PLAN
EM2 FOUNDATION EMBED SETTING DETAIL
EM3 FOUNDATION EMBED SETTING DETAIL
EM4 SECOND FLOOR EMBED LOCATION PLAN
EM5 ROOF EMBED LOCATION PLAN
EM6 TOWER ROOF EMBED LOCATION PLAN
EM7 WALL PANEL ELEVATION P1 & P2
EM8 WALL PANEL ELEVATION P3 THUR P6
EM9 WALL PANEL ELEVATION P7 & P8
EM10 WALL PANEL ELEVATION P9 & P10
EM11 WALL PANEL ELEVATION P11 & P12
EM12 WALL PANEL ELEVATION P13 & P14
EM13 WALL PANEL ELEVATION P22 & P23
EM14 WALL PANEL ELEVATION P24 & P25
EM15 WALL PANEL ELEVATION P15 & P21
EM16 WALL PANEL SECTIONS
EM17 WALL PANEL SECTIONS
EM18 WALL PANEL SECTIONS
EM19 WALL PANEL SECTIONS
E1 SECOND FLOOR CANOPY FRAMING PLAN
E2 SECOND FLOOR FRAMING PLAN
E3 SECOND FLOOR MISC. PLAN
E4 ROOF CANOPY FRAMING PLAN
E5 ROOF FRAMING PLAN
E6 ROOF MISC. PLAN
E7 HOIST BEAM FRAMING PLAN
E8 TOWER ROOF FRAMING PLAN
E9 WALL PANEL ELEVATION P1 & P2
E10 WALL PANEL ELEVATION P3 THUR P6
E11 WALL PANEL ELEVATION P7 & P8
E12 WALL PANEL ELEVATION P9 & P10
E13 WALL PANEL ELEVATION P11 & P12
E14 WALL PANEL ELEVATION P13 & P14
E15 WALL PANEL ELEVATION P22 & P23
E16 WALL PANEL ELEVATION P24 & P25
E17 WALL PANEL ELEVATION P15 & P21
E18 SECTIONS
E19 SECTIONS
E20 SECTIONS
E21 SECTIONS
E22 SECTIONS
E23 SECTIONS



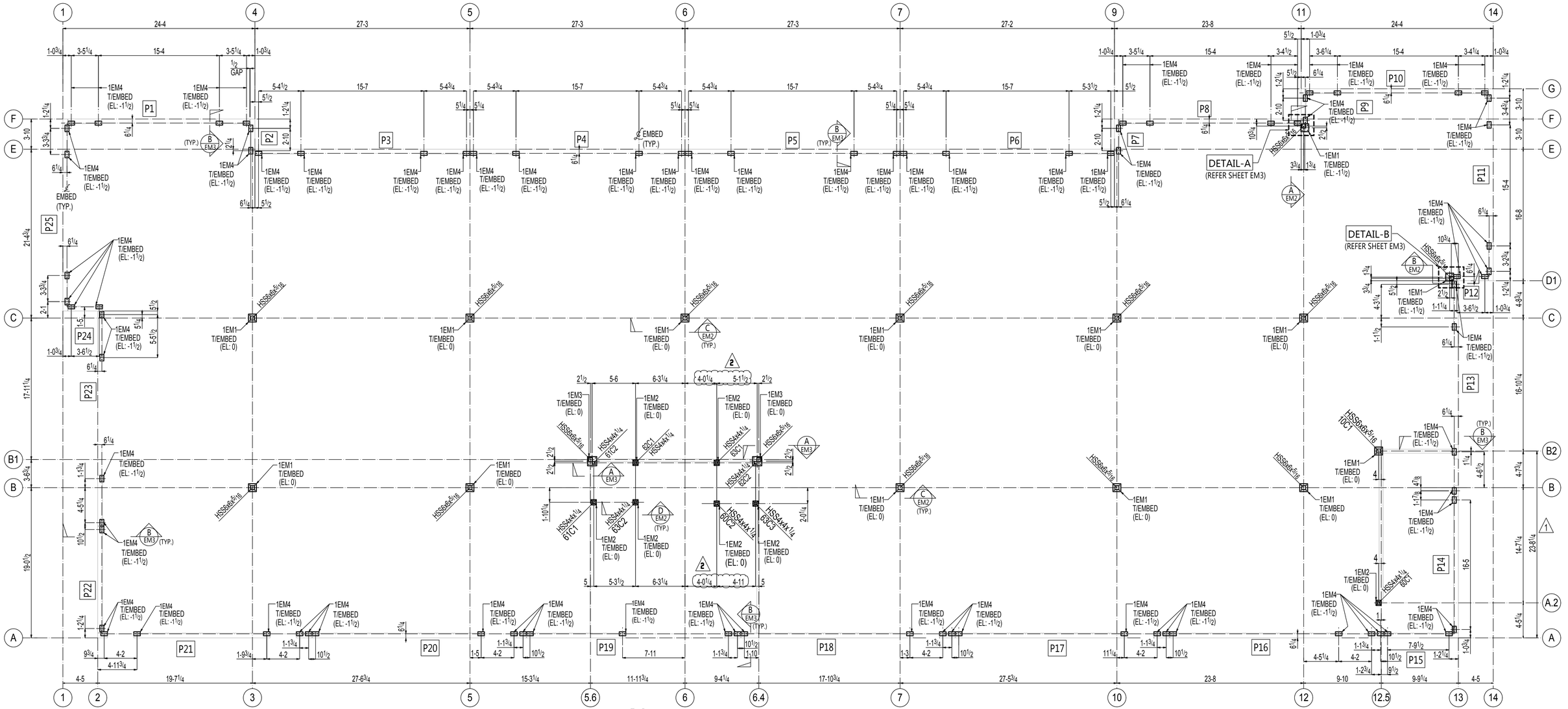
ISOMETRIC VIEW

NOTICE TO CONTRACTORS AND/OR ERECTORS

MODERN MACHINE SHOP, INC. WILL NOT ACCEPT BACKCHARGERS FOR CORRECTIVE WORK OR REPLACED MATERIALS UNLESS AUTHORIZED AND APPROVED. FAILURE TO COMPLY WITH THIS REQUIREMENT WILL BECOME CONTRACTORS/ERECTORS LIABILITY. ANY QUESTIONS CALL (956) 722-4656

DATE: SIGNATURE:_____

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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EMBED LOCATION PLAN FOR FOUNDATION LEVEL

(REF. DWG. S1.1)

PLAN NORTH

NOTE:
1. ALL LOCATING DIMENSIONS ARE FROM CENTERLINE OF THE EMBED PLATE.
2. FINISH FLOOR ELEVATION IS 0-0.
3. THICKNESS OF ALL PANELS IS 7 1/4 U.N.O.
4. GAP BETWEEN TWO PANELS IS 1/2" U.N.O.

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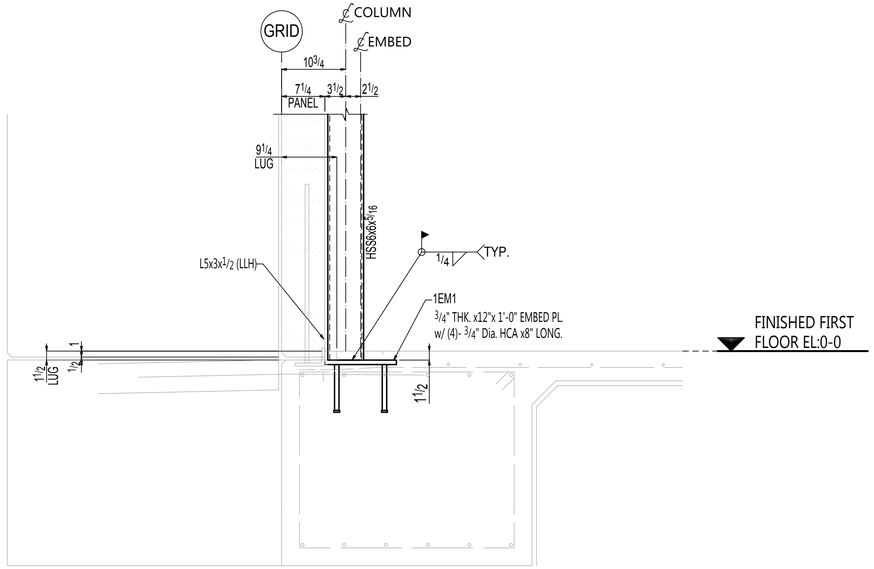
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DATE: _____ SIGNATURE: _____

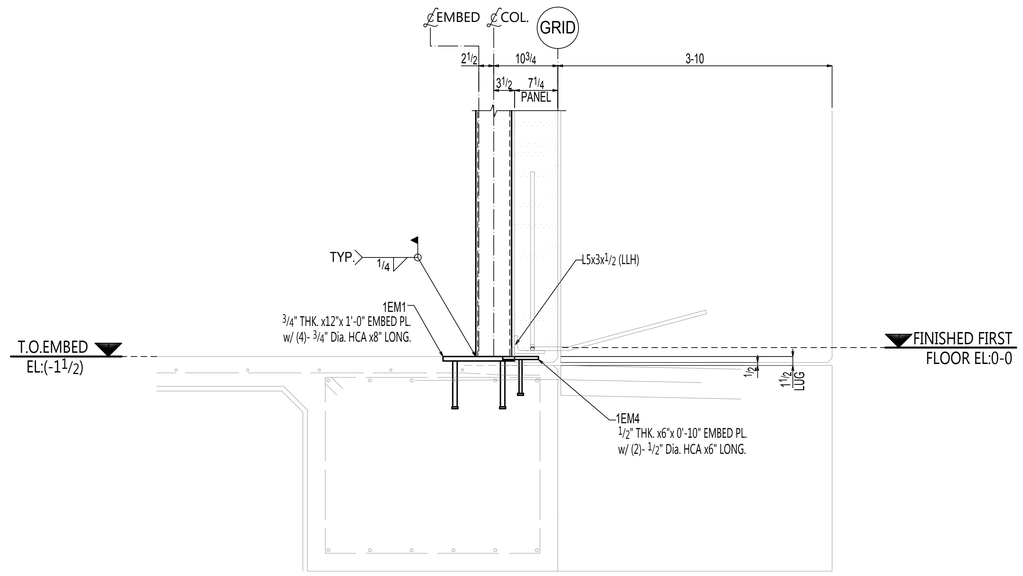
NO	DATE	BY	DESCRIPTION
REV.			

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

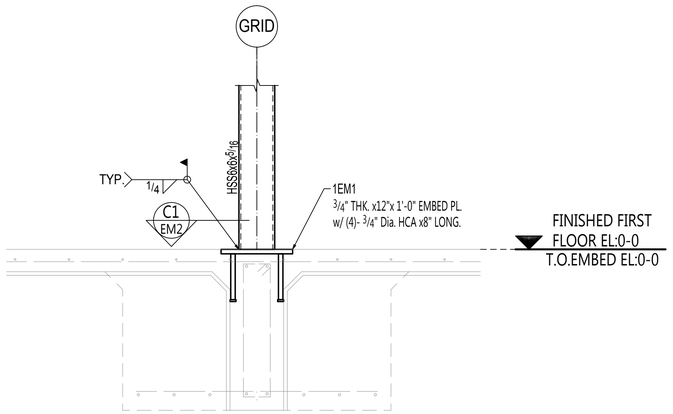
DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 2 DWG. EM1



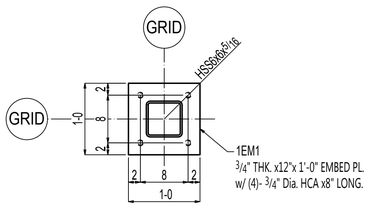
SECTION-A
(REF:- A/S2.3)



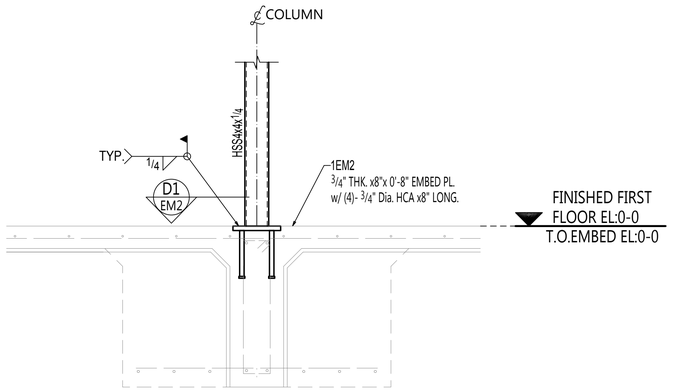
SECTION-B
(REF:- B/S2.2)



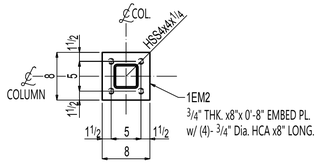
SECTION-C
(REF:- B/S2.1)



SECTION-C1



SECTION-D
(REF:- B/S2.1)



SECTION-D1

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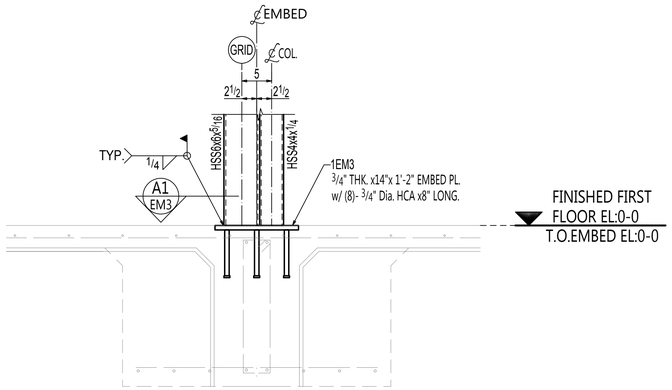
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

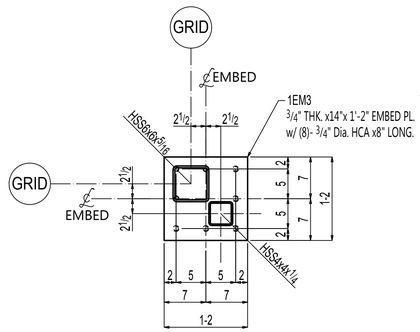
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM2

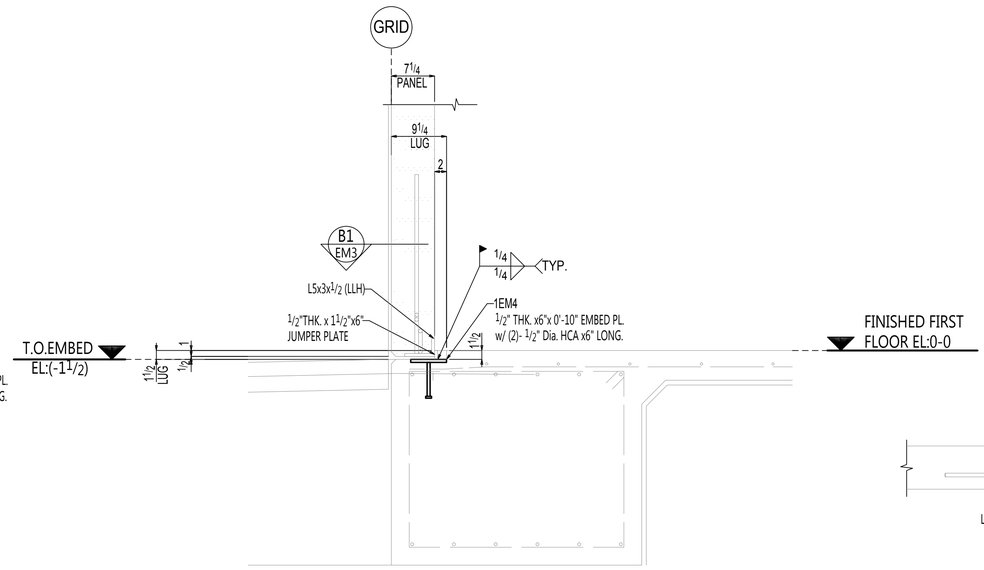


SECTION-A

(REF:- B/S2.1)

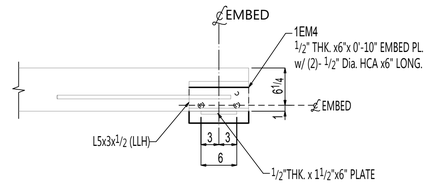


SECTION-A1



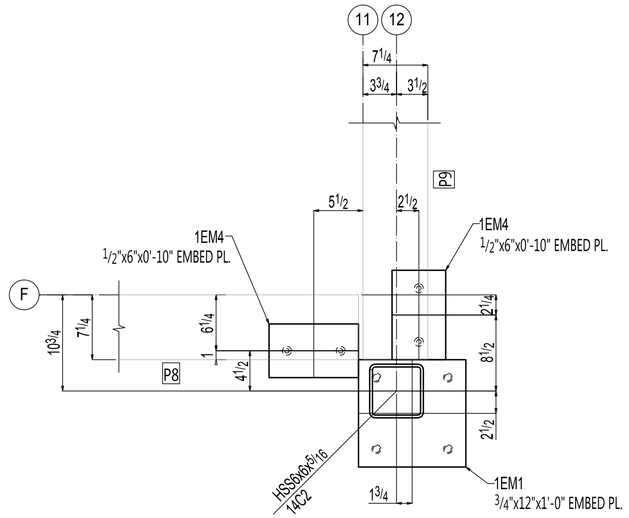
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(REF:- A/S2.1)



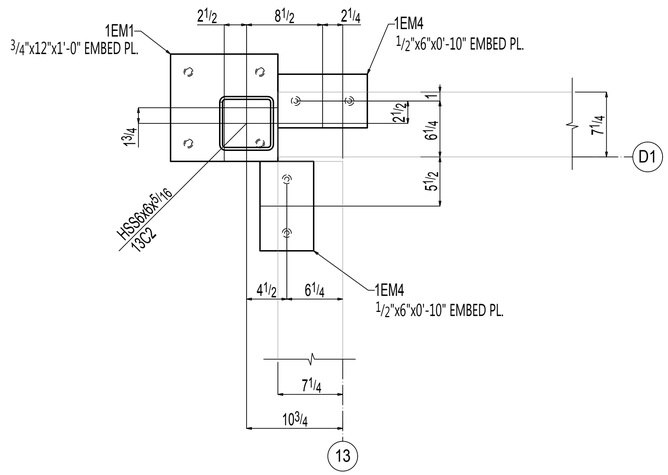
SECTION-B1

(REF:- S2.6)



DETAIL-A

(REFER SHEET EM1)



DETAIL-B

(REFER SHEET EM1)

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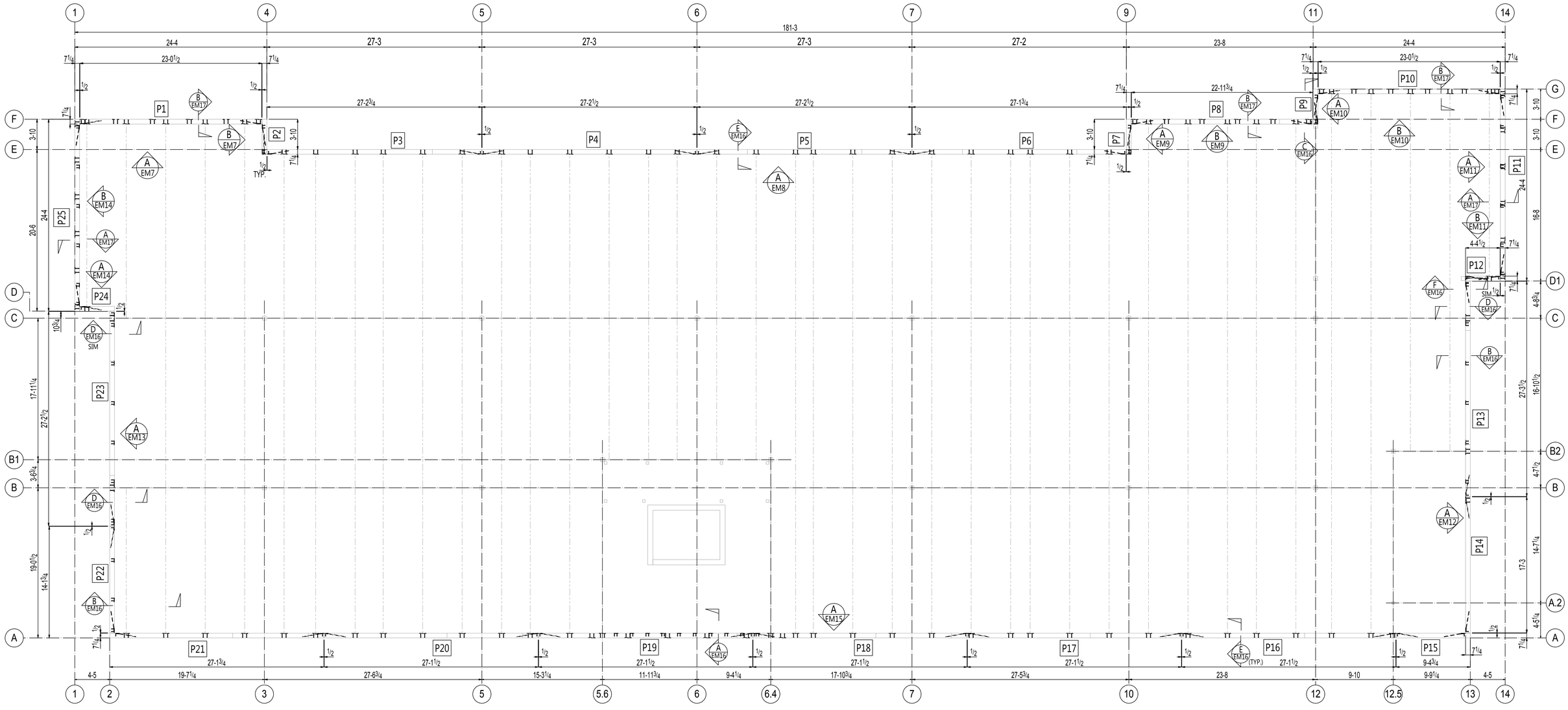
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM3



N

PLAN NORTH

SECOND FLOOR EMBED LOCATION PLAN

(REF. DWG. S1.2)

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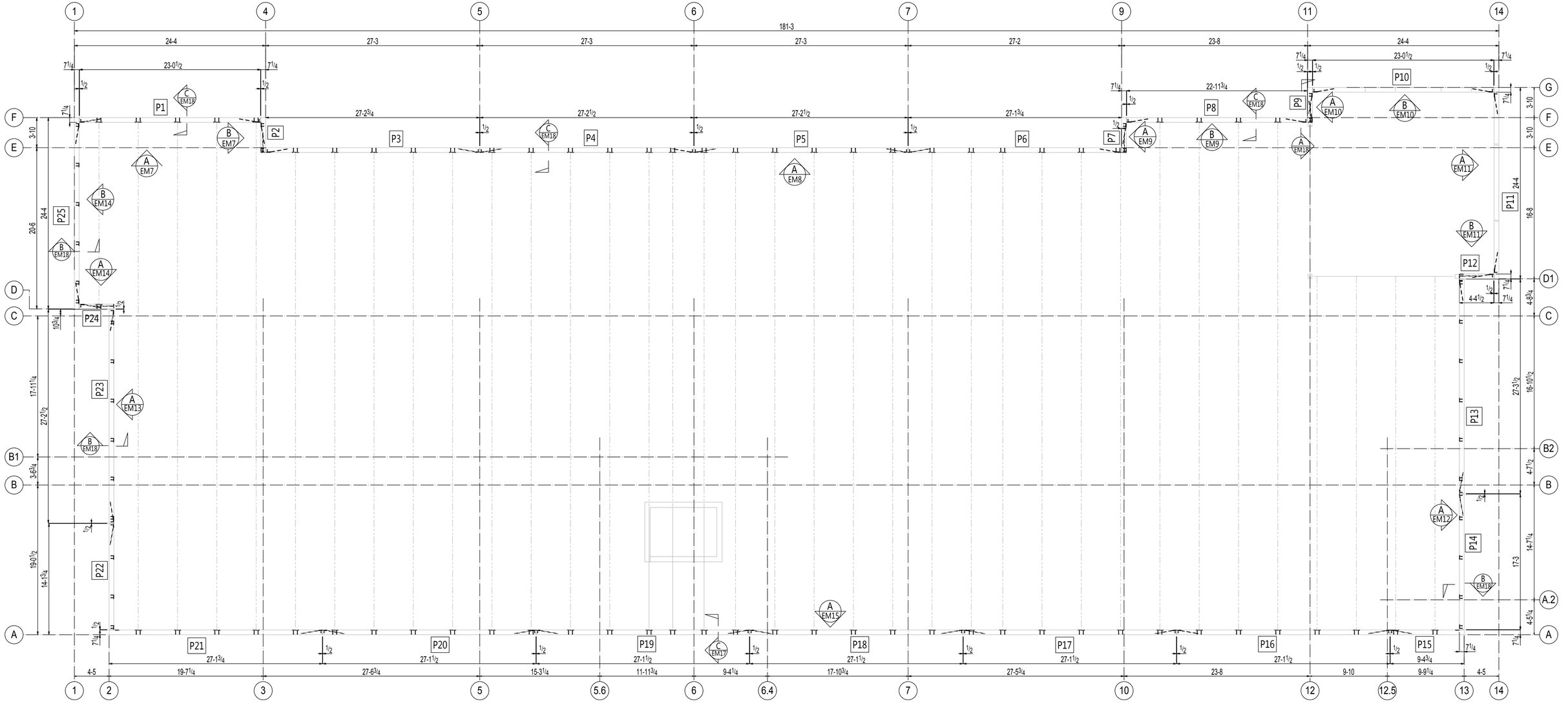
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.
CHKD	DATE	TO SHOP	REV. 0 DWG. EM4



N

PLAN NORTH

ROOF EMBED LOCATION PLAN

(REF. DWG. S1.3)

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR.
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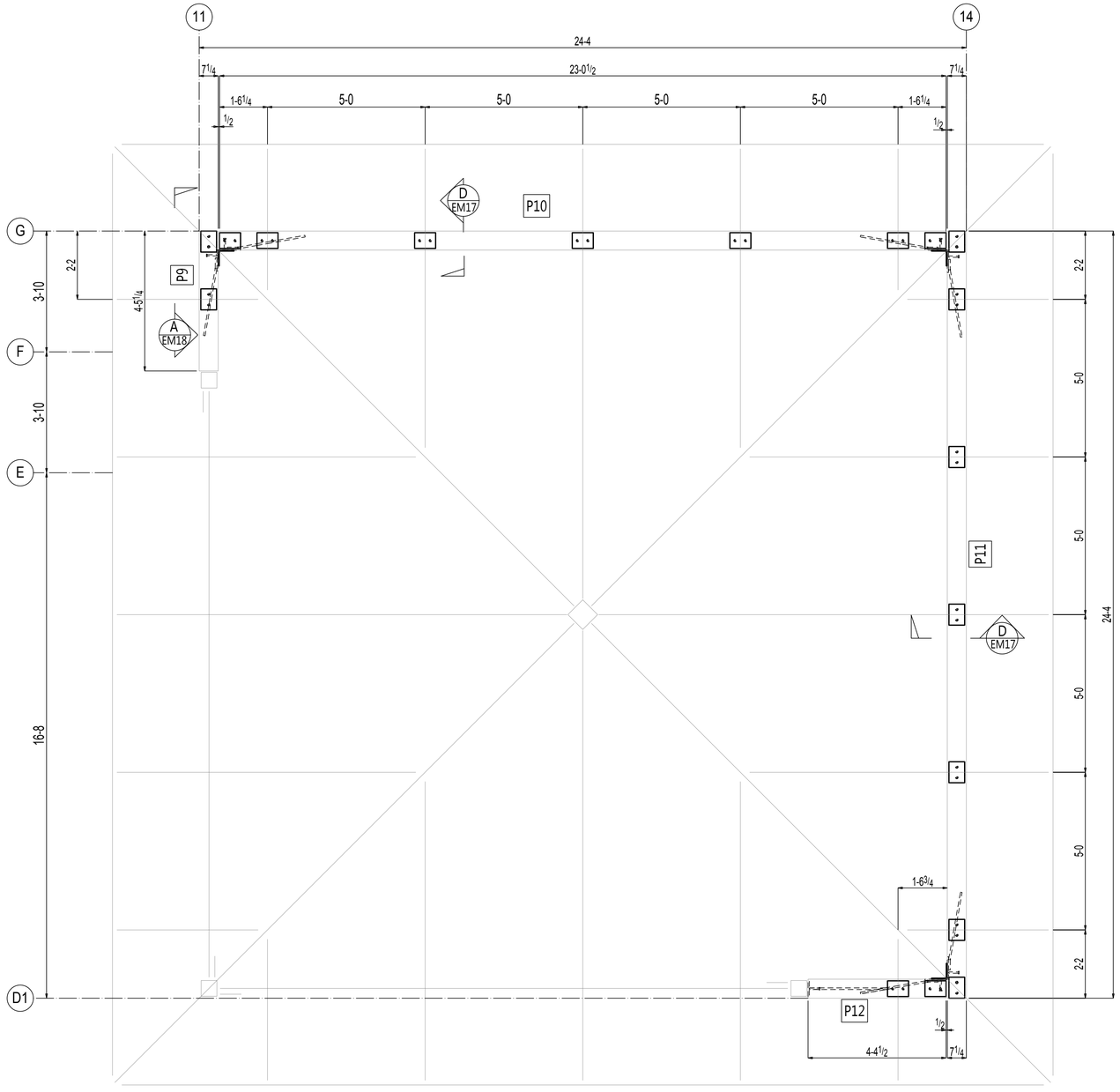
DATE: _____ SIGNATURE: _____

NO.	DATE	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE		FOR APPL		ORDER NO.
CHKD	DATE		TO SHOP		REV. 0 DWG. EM5



N

PLAN NORTH

TOWER ROOF EMBED LOCATION PLAN

(REF. DWG. S1.4)

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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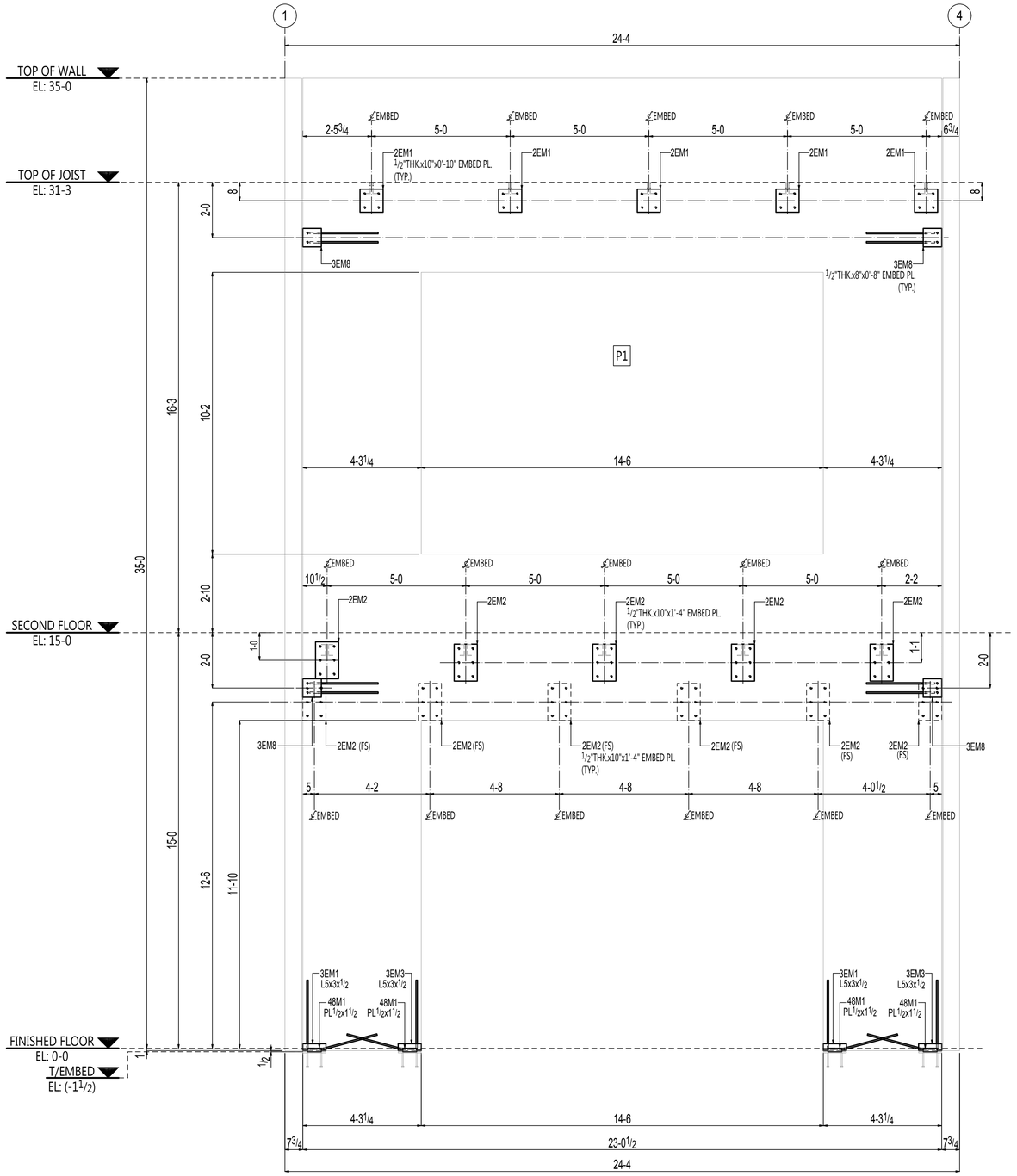
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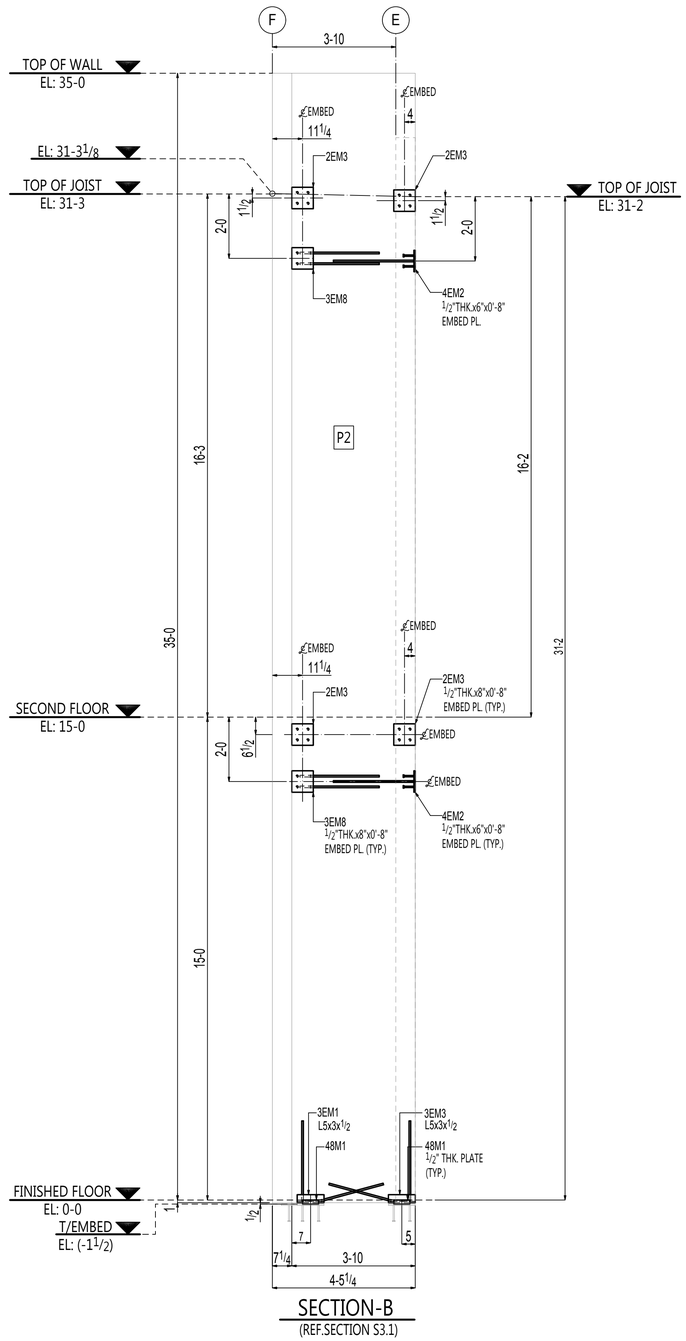
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.
CHKD	DATE	TO SHOP	REV. 0 DWG. EM6





GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY).
THE FINAL LOCATION SETTING ARE GOING BE DETERMINED BY PANEL BOOK.
MMS IS NOT RESPONSIBLE FOR THE SETTING OF THESE ITEMS.

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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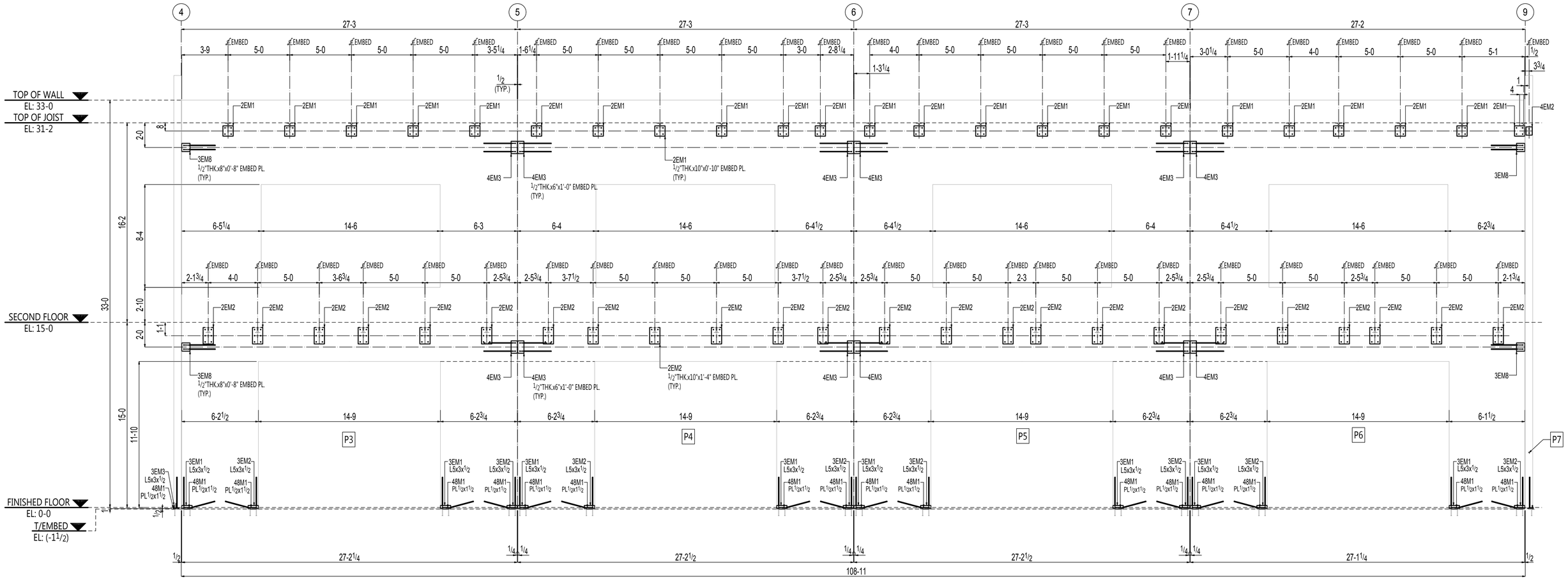
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM7



SECTION-A
(REF.SECTION S3.1)

WALL PANEL ELEVATION P3 THRU P6

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY).
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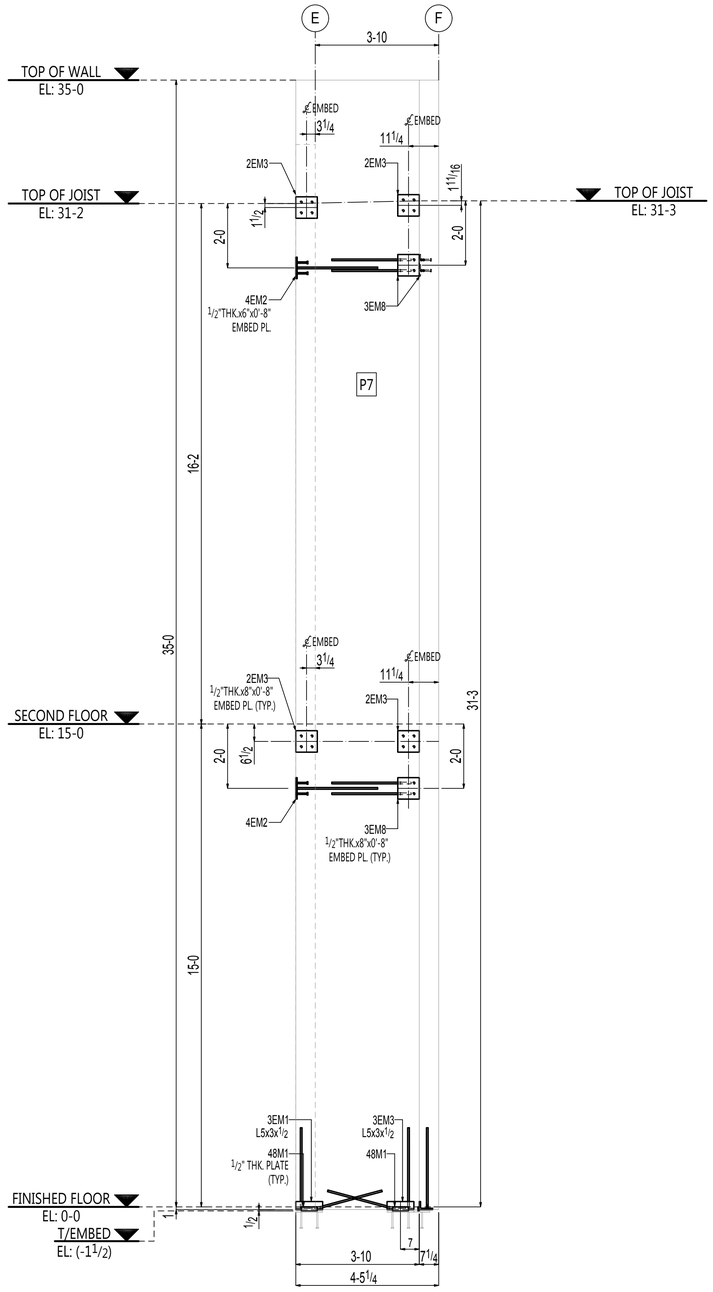
DATE:_____ SIGNATURE:_____

NO.	DATE	BY	DESCRIPTION

REV.

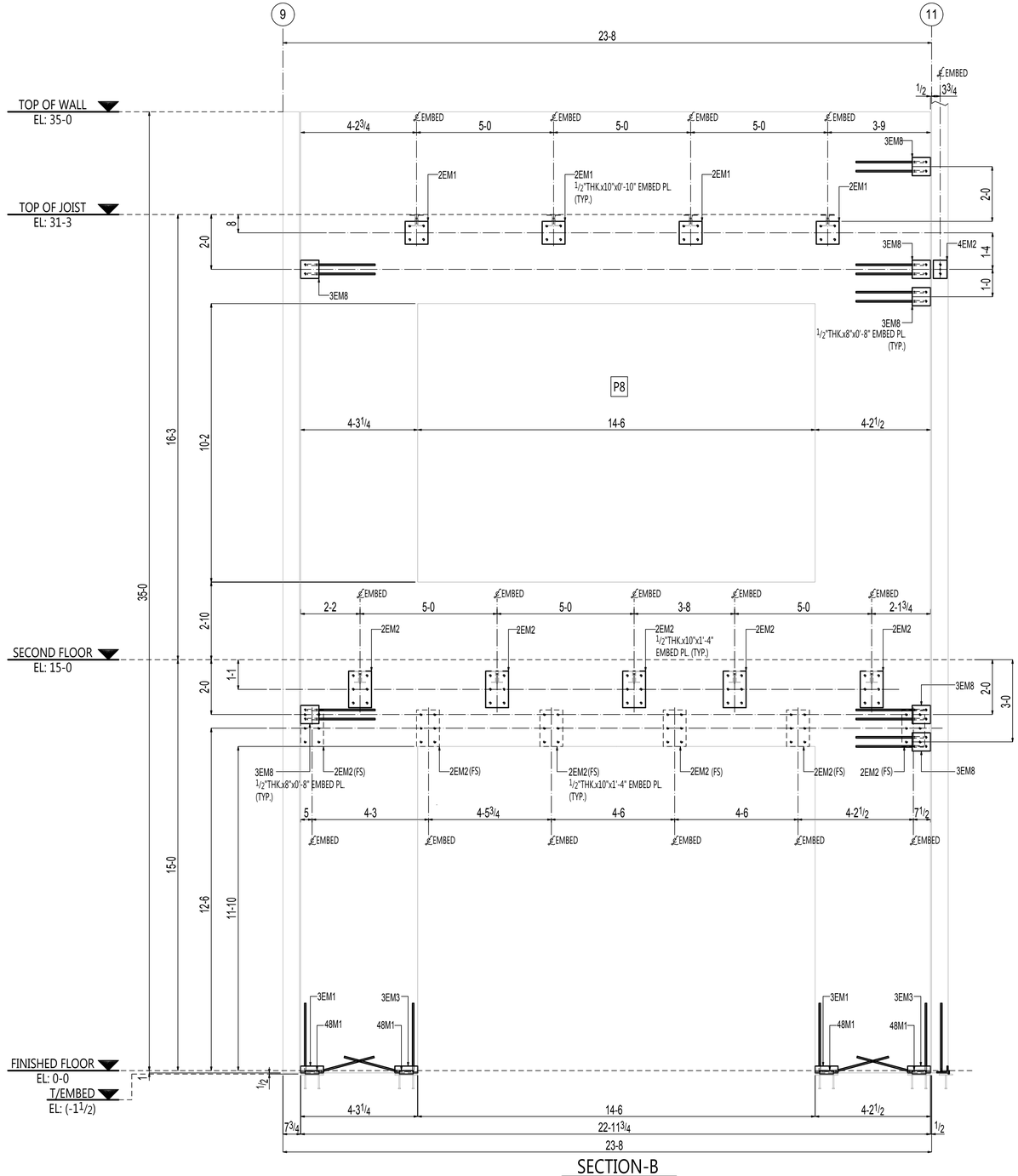
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. EM8



SECTION-A
(REF.SECTION S3.1)

WALL PANEL ELEVATION-P7



SECTION-B
(REF.SECTION S3.1)

WALL PANEL ELEVATION-P8

GC:
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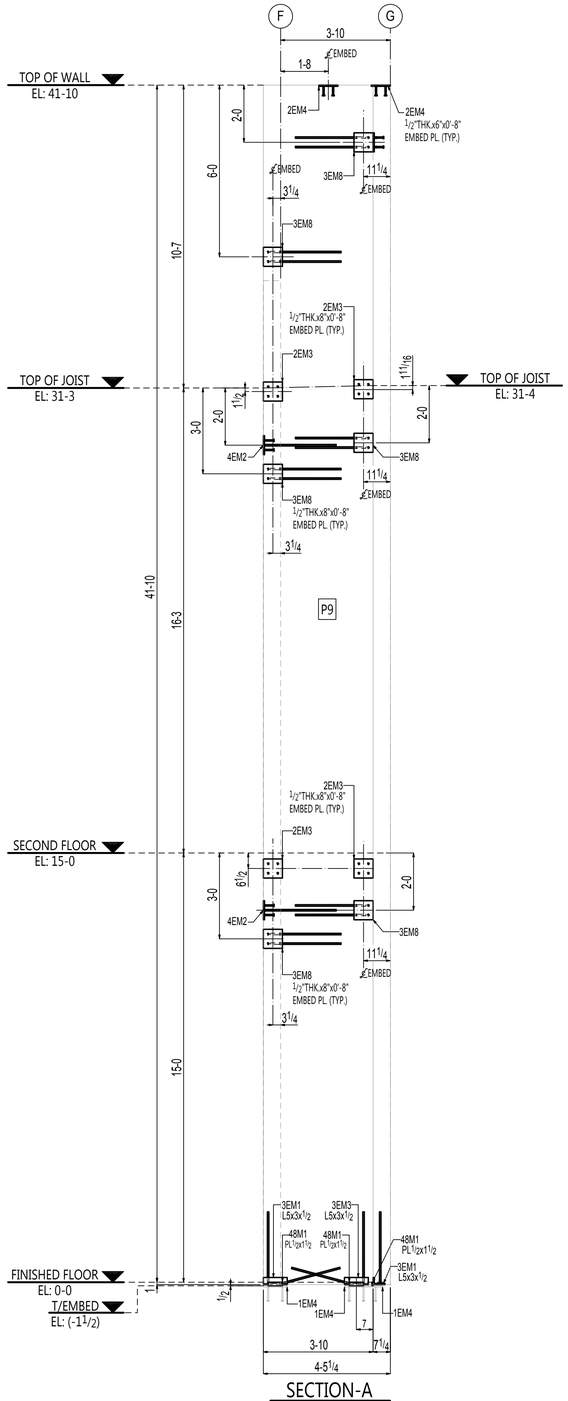
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NO	DATE	BY	DESCRIPTION

REV.

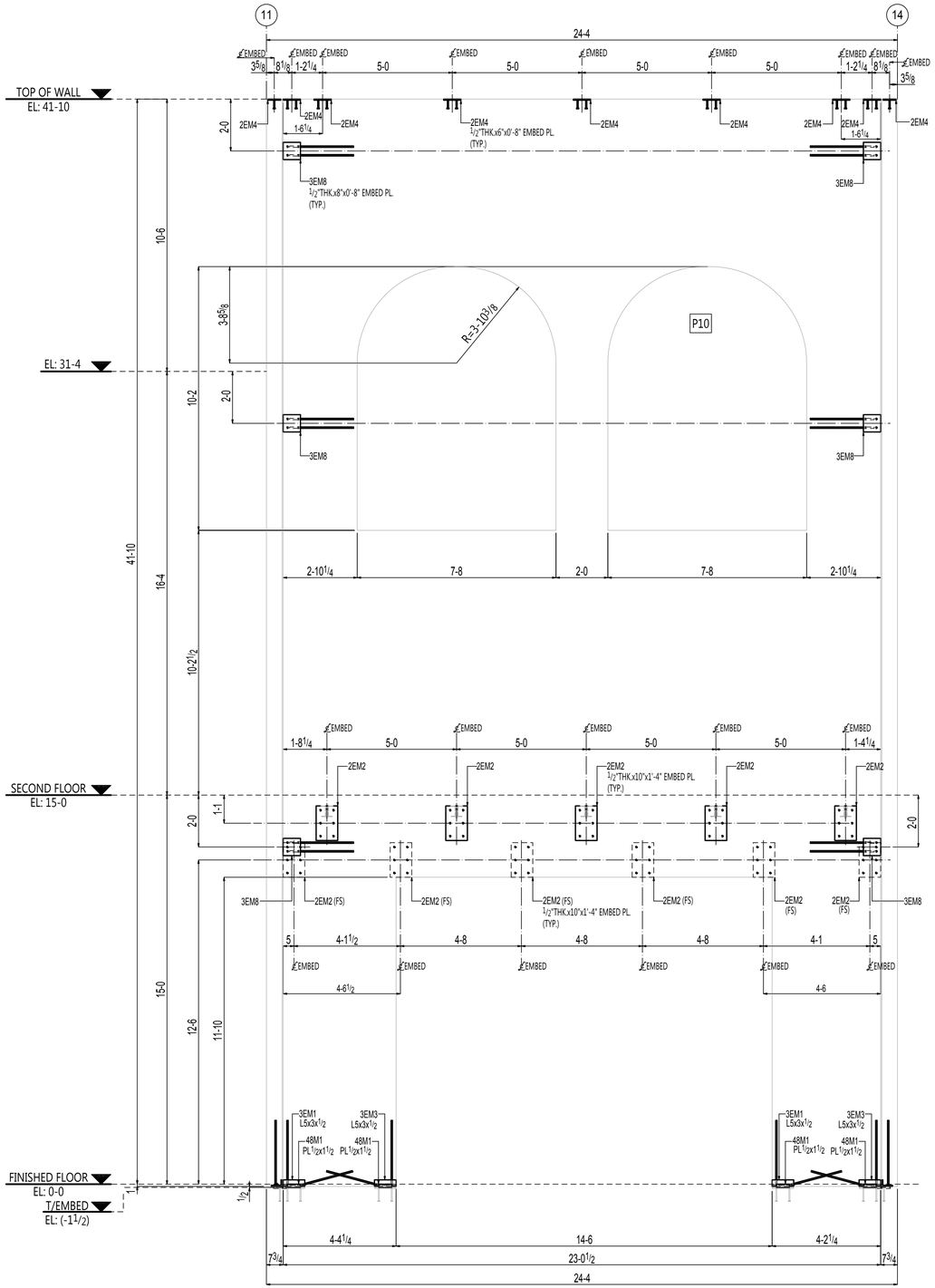
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ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM9



SECTION-A
(REF.SECTION S3.1)

WALL PANEL ELEVATION-P9



SECTION-B
(REF.SECTION S3.1)

WALL PANEL ELEVATION-P10

GC:
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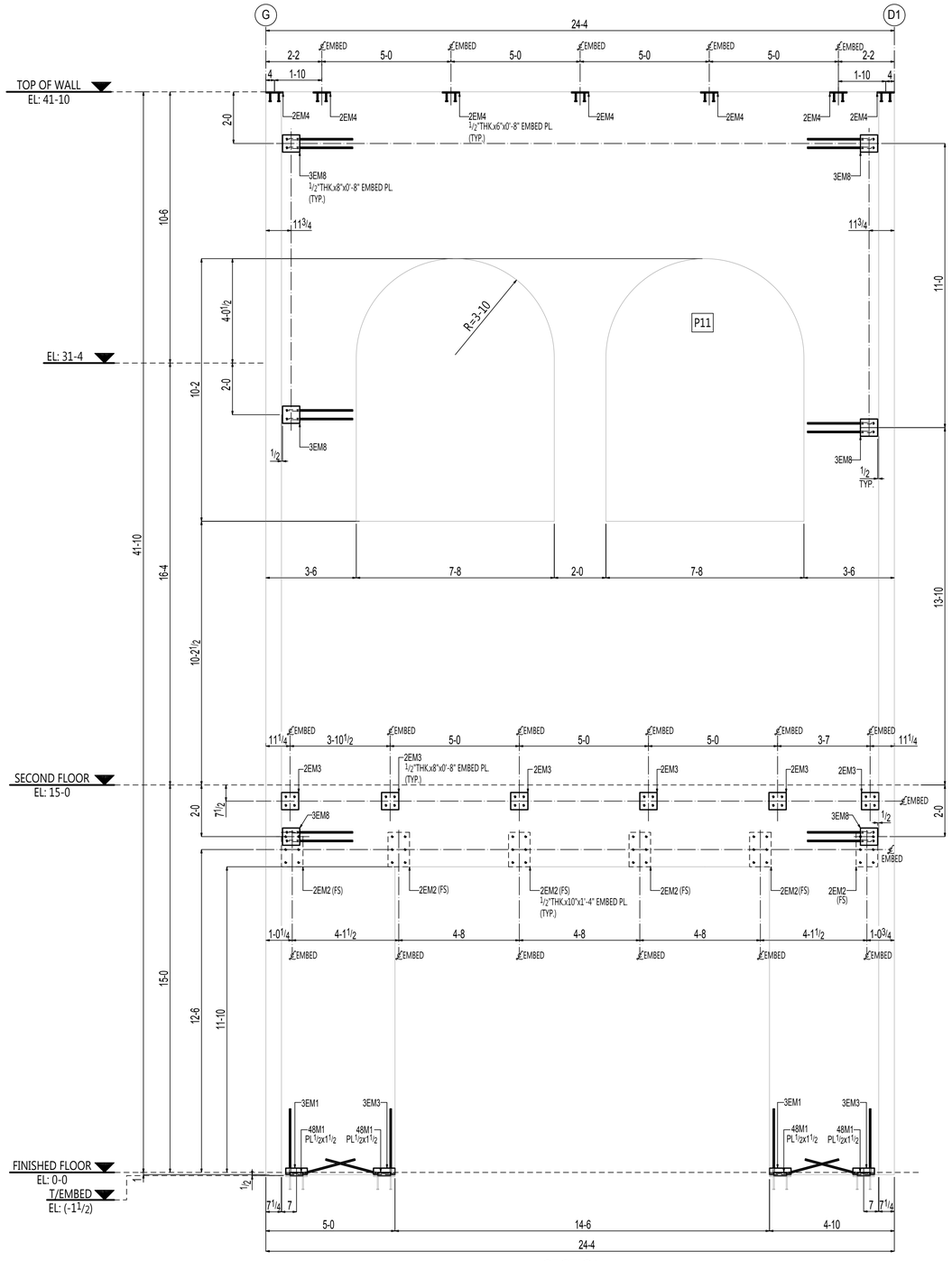
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NO	DATE	BY	DESCRIPTION

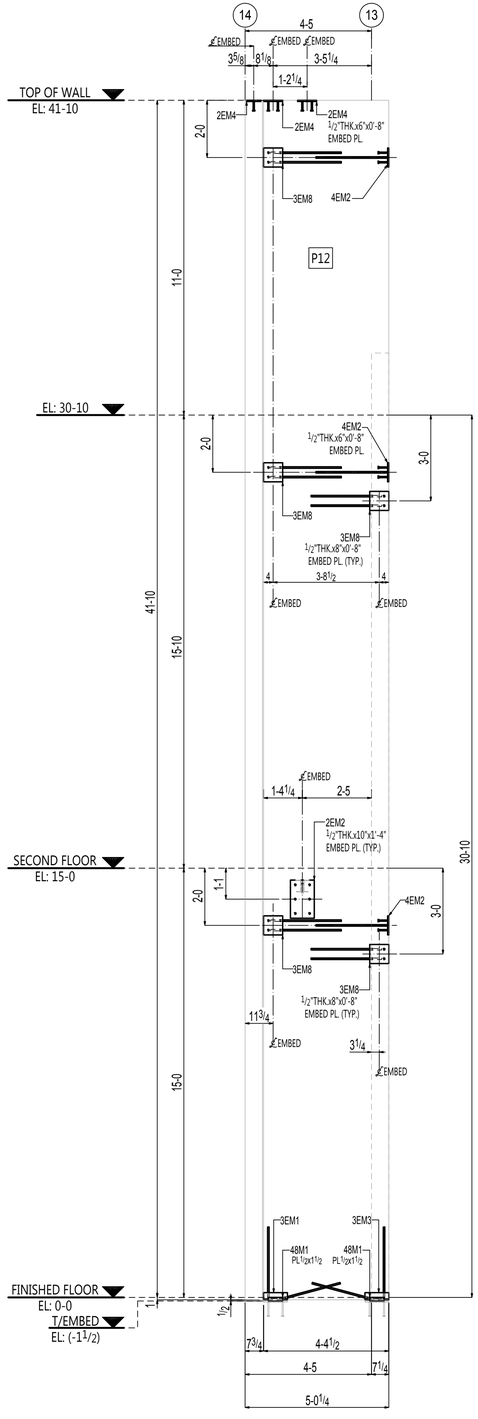
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. EM10



SECTION-A
(REF.SECTION S3.2)
WALL PANEL ELEVATION-P11



SECTION-B
(REF.SECTION S3.2)
WALL PANEL ELEVATION-P12

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY).
THE FINAL LOCATION SETTING ARE GOING BE DETERMINED BY PANEL BOOK.
MMS IS NOT RESPONSIBLE FOR THE SETTING OF THESE ITEMS.

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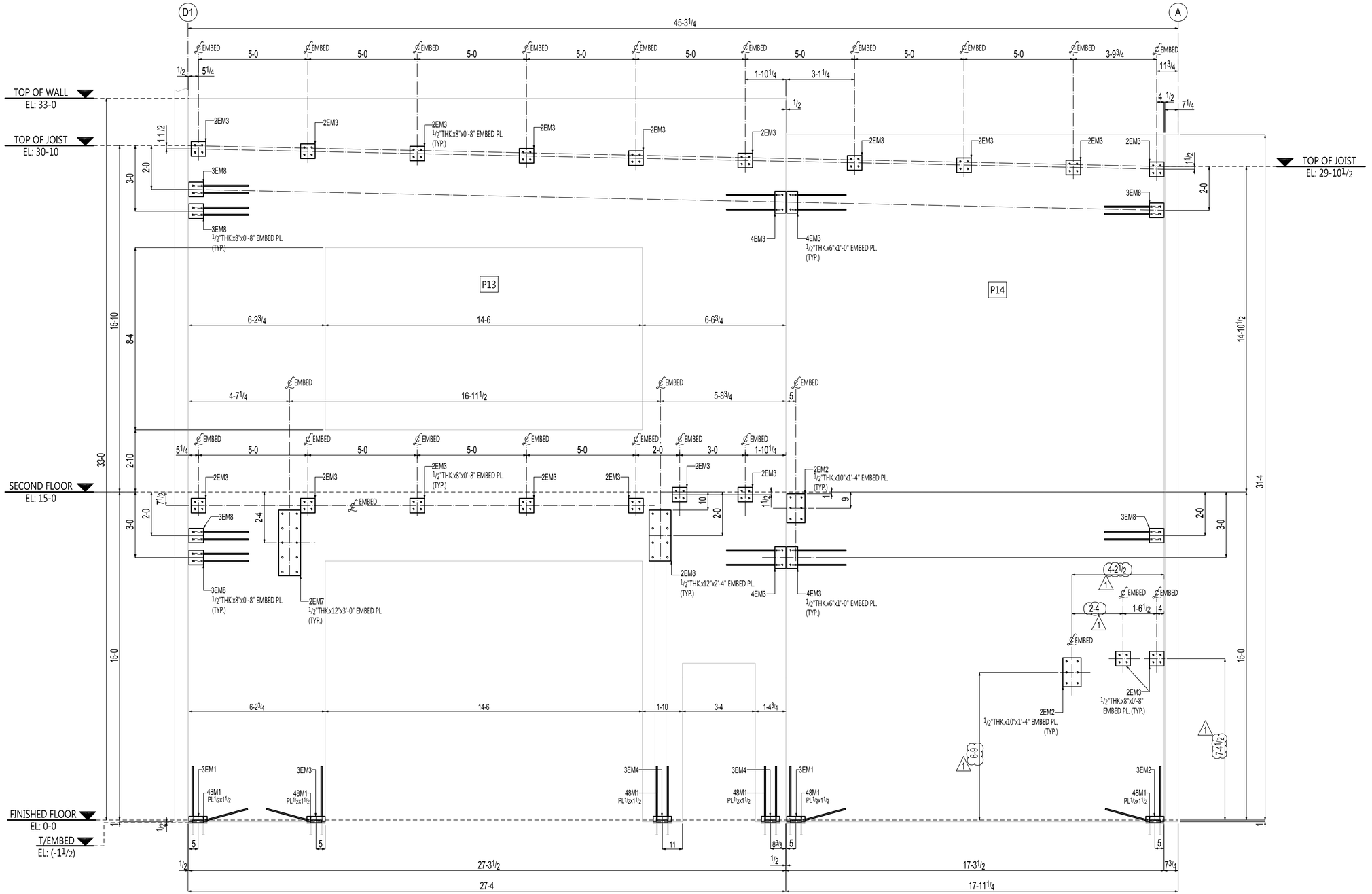
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.
CHKD	DATE	TO SHOP	REV. 0 DWG. EM11



SECTION-A
(REF.SECTION S3.2)

WALL PANEL ELEVATION P13 & P14

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY). THE FINAL LOCATION SETTING ARE GOING BE DETERMINED BY PANEL BOOK. MMS IS NOT RESPONSIBLE FOR THE SETTING OF THESE ITEMS.

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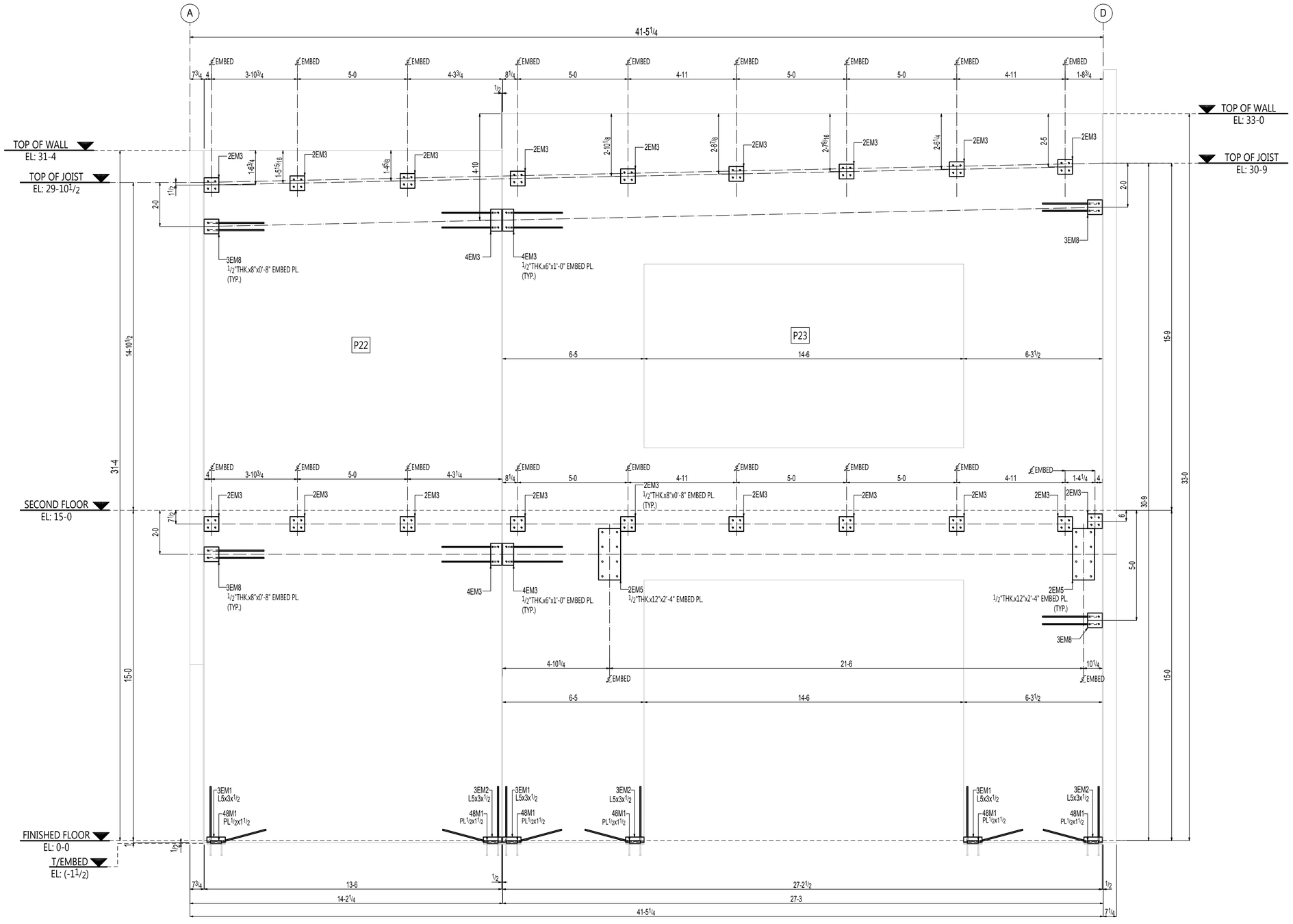
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN	DATE		FOR APPL		ORDER NO.
CHKD	DATE		TO SHOP		REV. 0 DWG. EM12



SECTION-A
(REF.SECTION S3.2)

WALL PANEL ELEVATION P22 & P23

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY).
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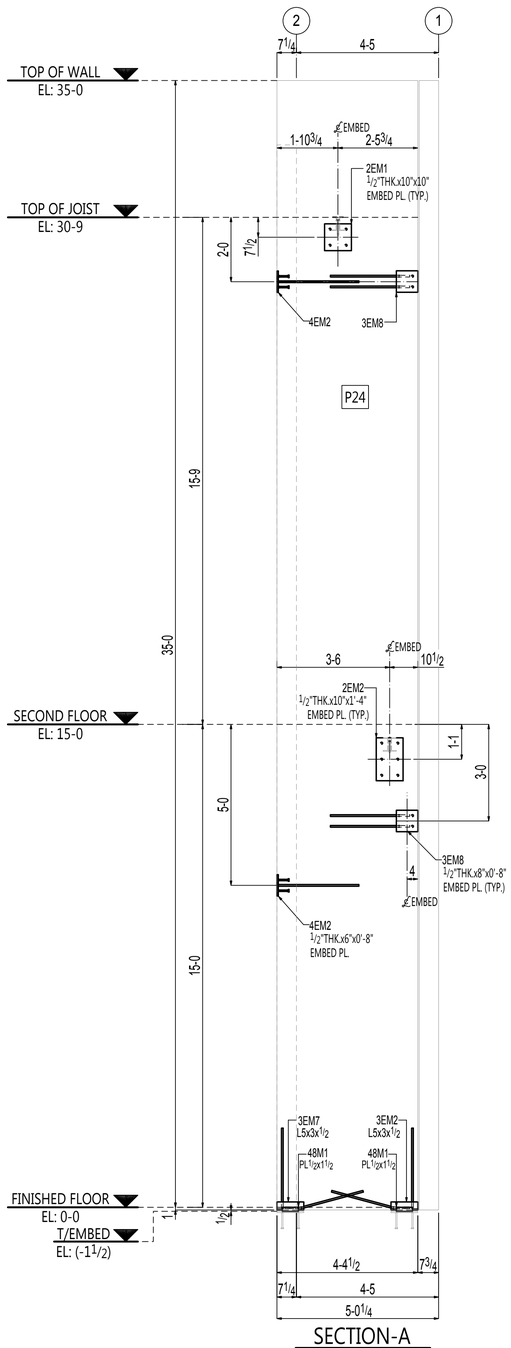
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION

REV.

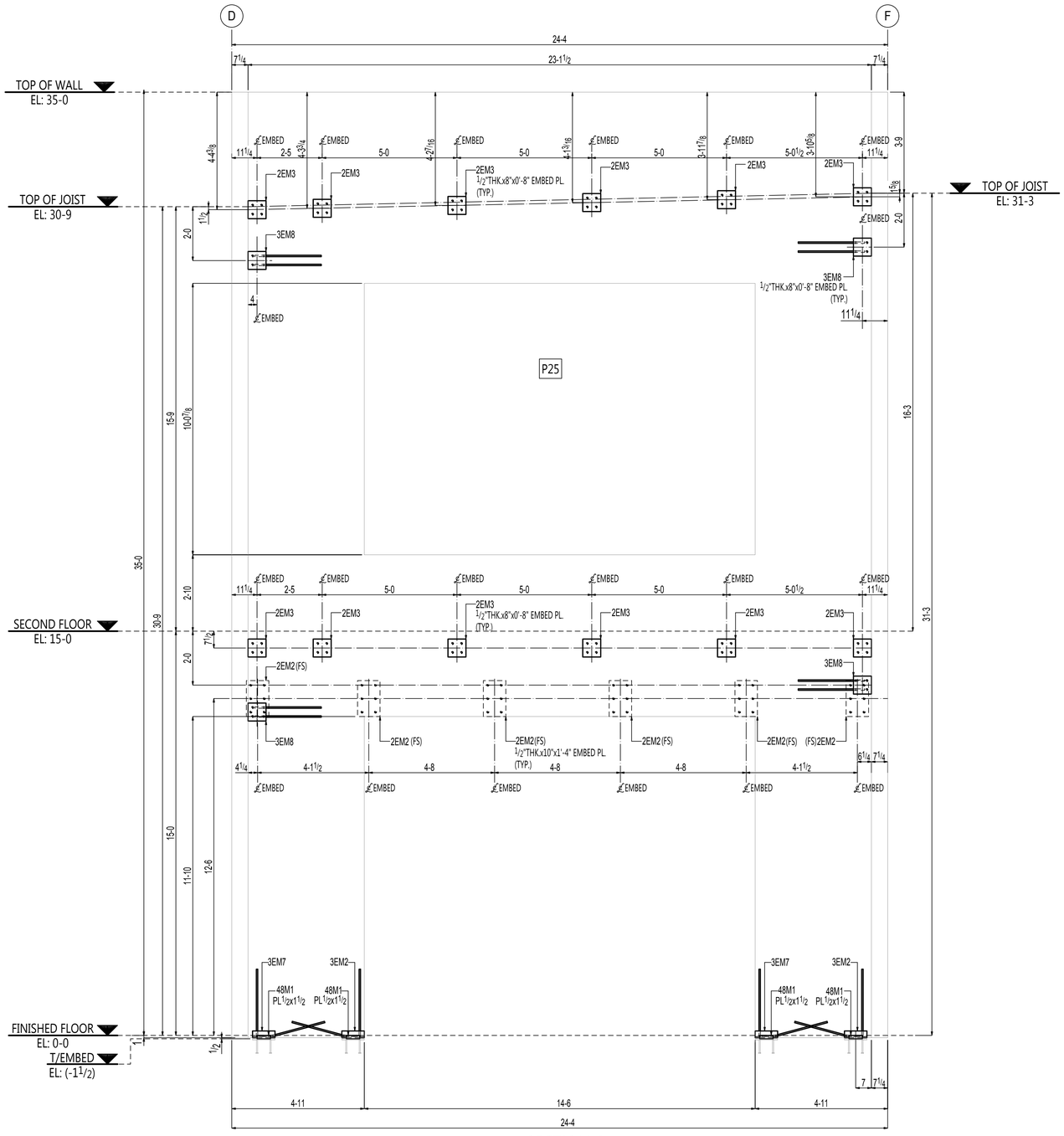
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM13



SECTION-A
(REF.SECTION S3.2)

WALL PANEL ELEVATION-P24



SECTION-B
(REF.SECTION S3.2)

WALL PANEL ELEVATION-P25

GC:
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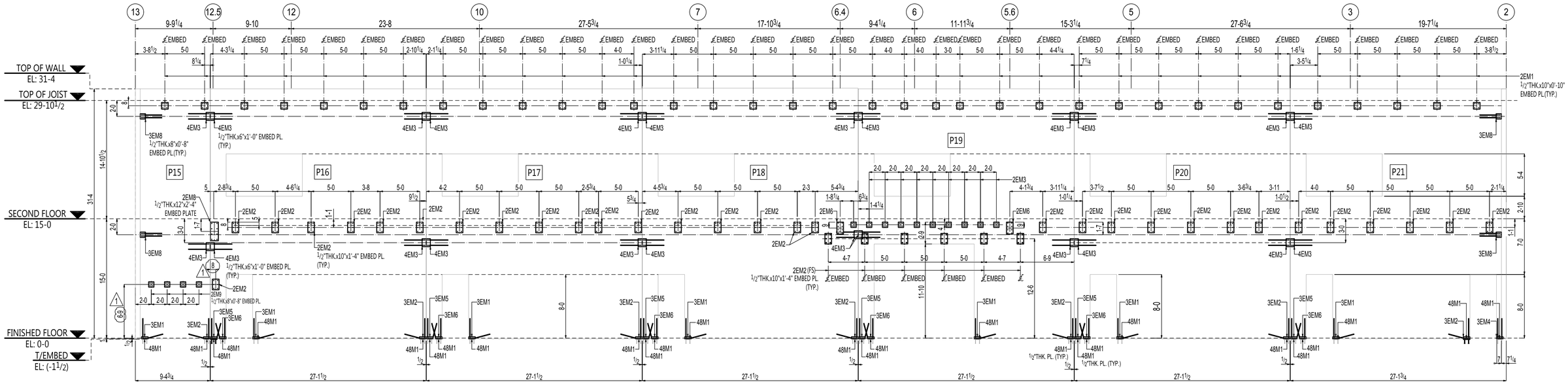
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. EM14



SECTION-A

(REF.SECTION S3.3)

WALL PANEL ELEVATION P15 THRU P21

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY).
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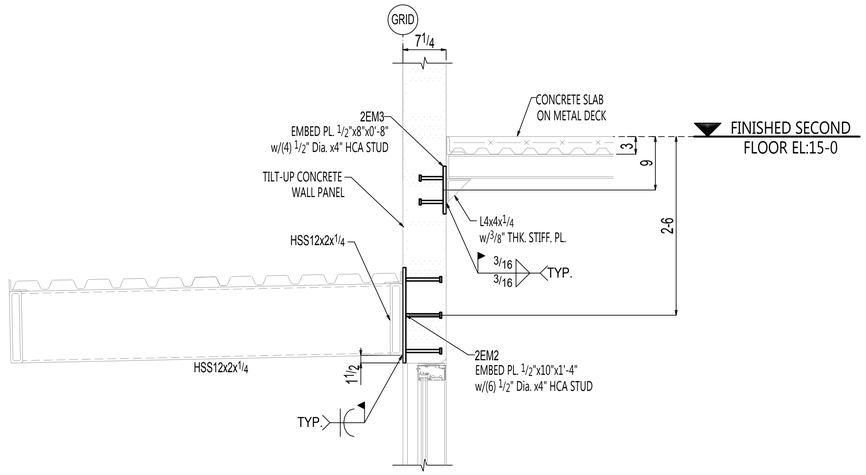
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION
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◁			
◁			
◁			

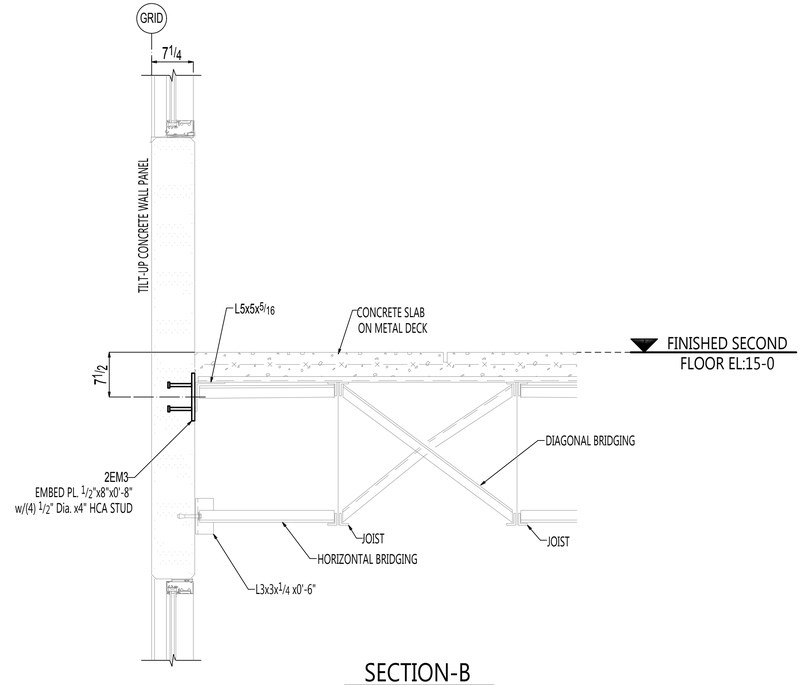
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

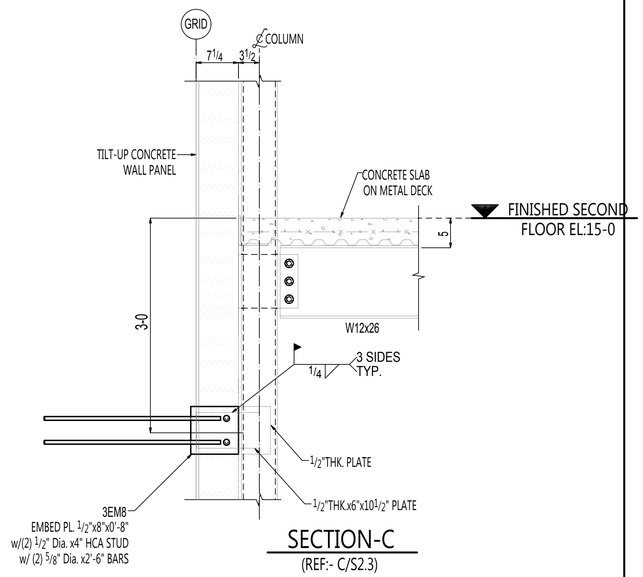
DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 1 DWG. EM15



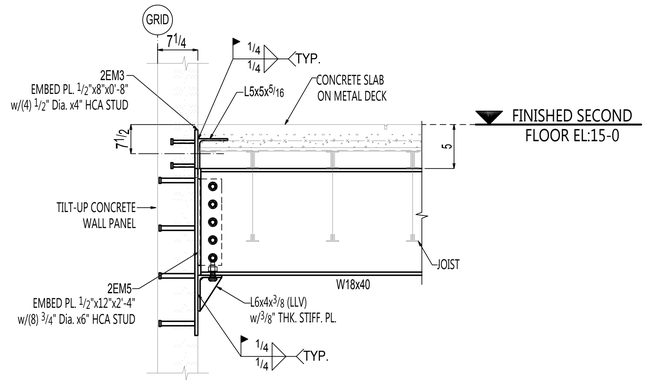
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(REF:- B/S2.4)



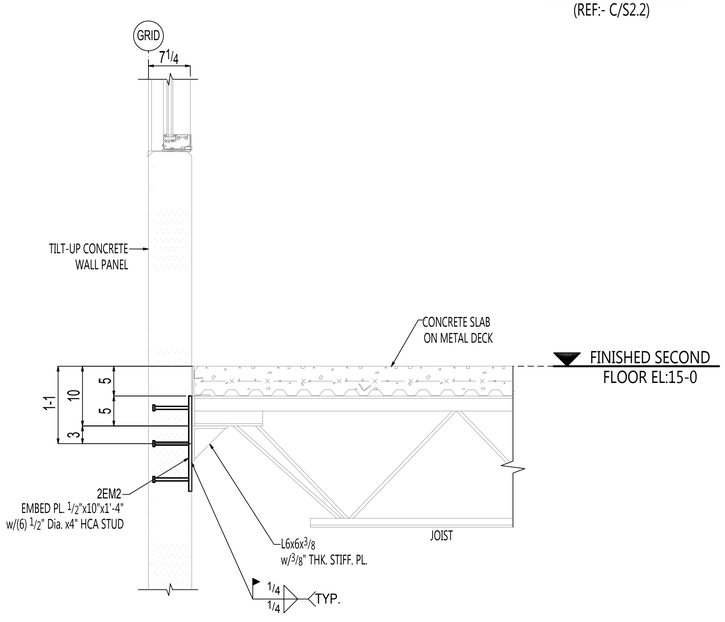
SECTION-B
(REF:- C/S2.2)



SECTION-C
(REF:- C/S2.3)

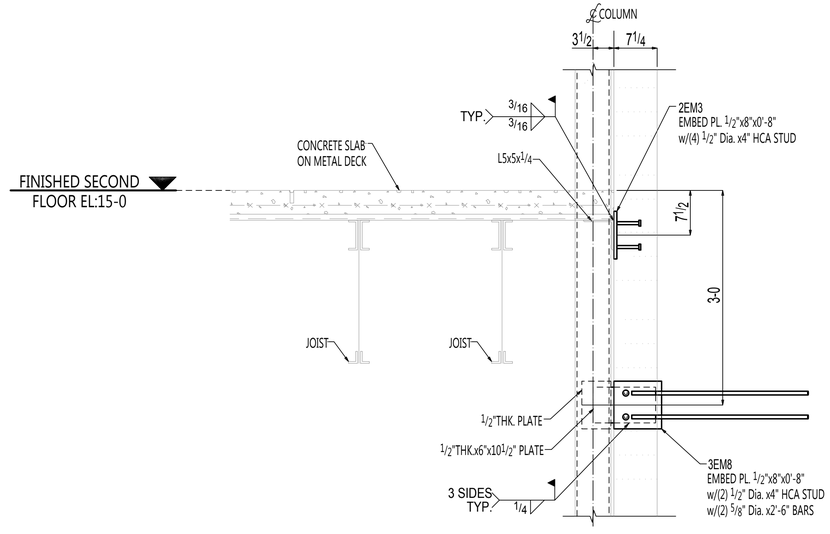


SECTION-D
(REF:- D/S2.2)



SECTION-E
(REF:- E/S2.1)

FLOOR JOIST TO WALL PANEL



SECTION-F
(REF:- G/S2.2)

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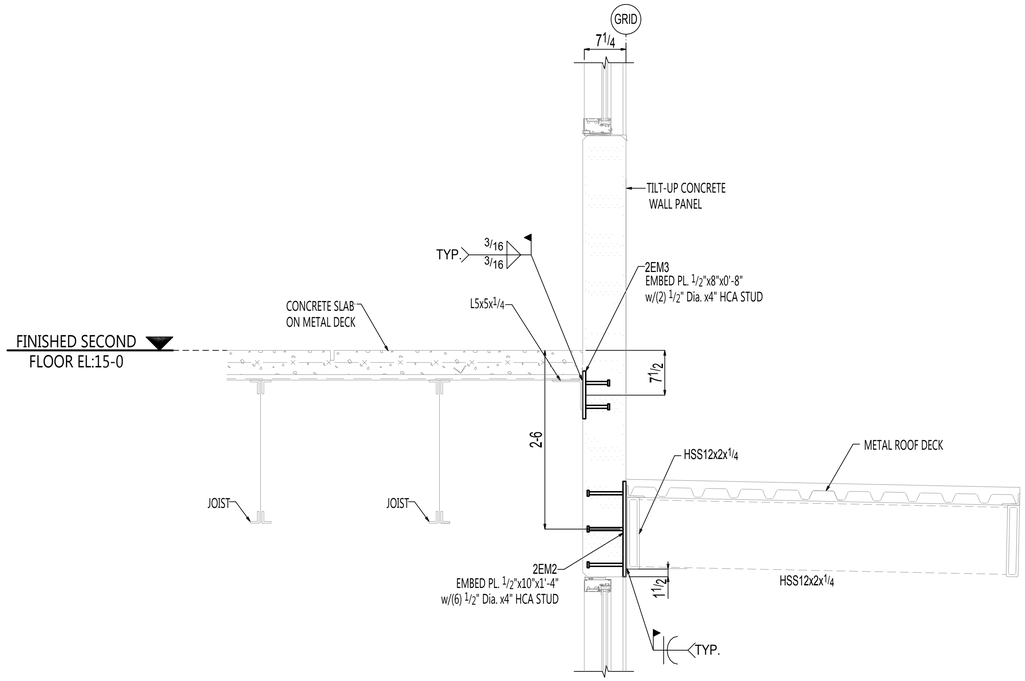
DATE:_____ SIGNATURE:_____

NO.	DATE	BY	DESCRIPTION

REV.

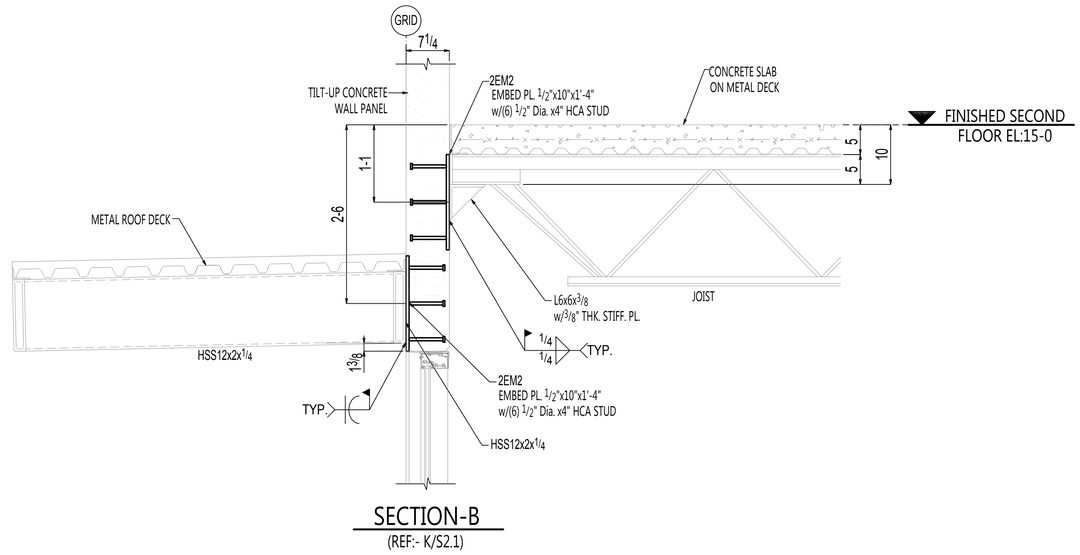
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM16



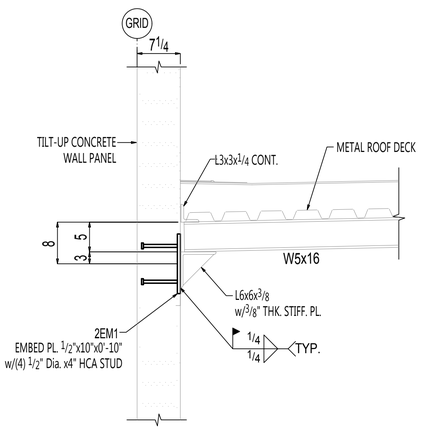
SECTION-A

(REF:- J/S2.2)



SECTION-B

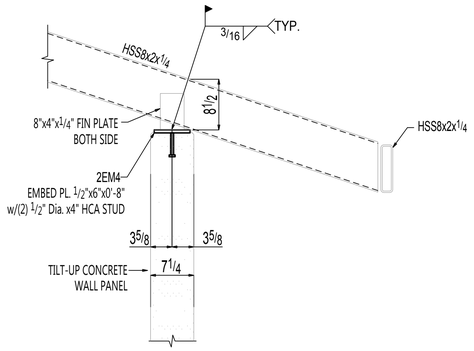
(REF:- K/S2.1)



SECTION-C

(REF:- C/S2.4)

ROOF JOIST TO WALL PANEL



SECTION-D

(REF:- G/S2.3)

ROOF RAFTER TO TOP OF PANEL

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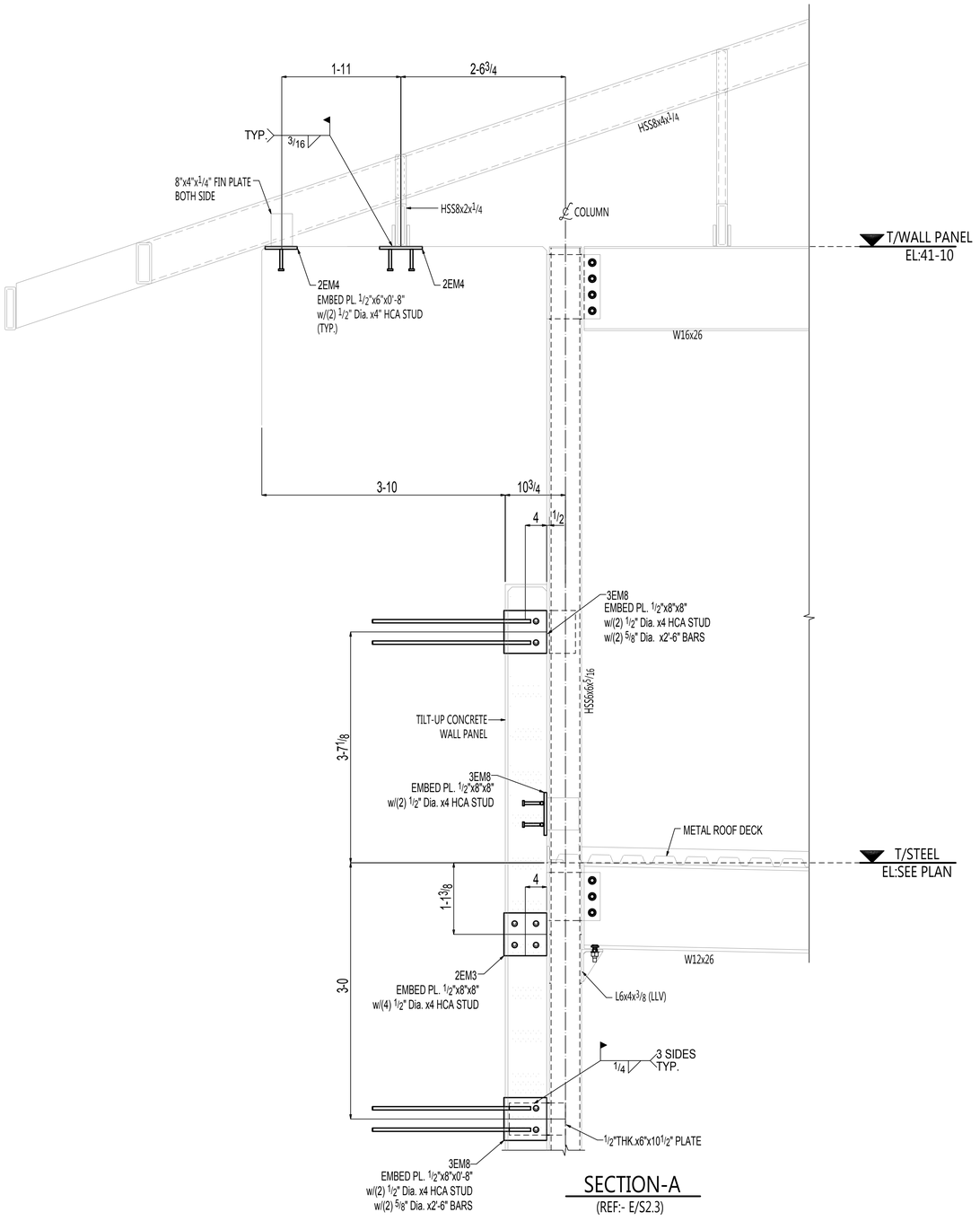
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

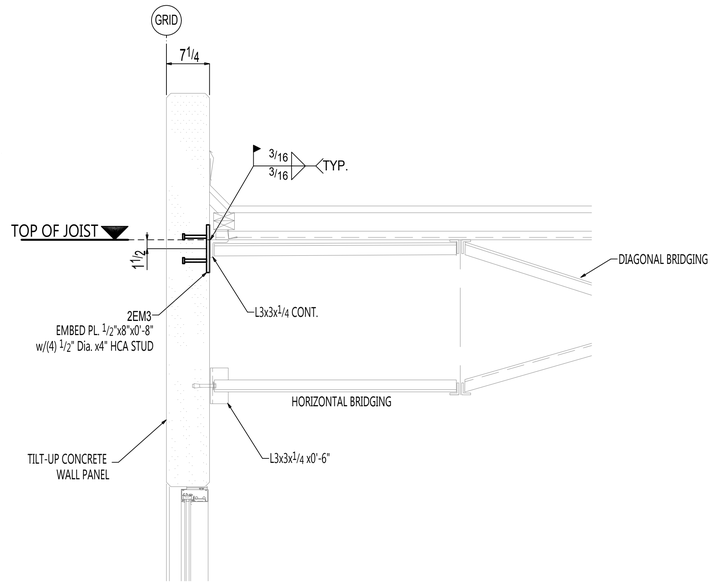
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM17

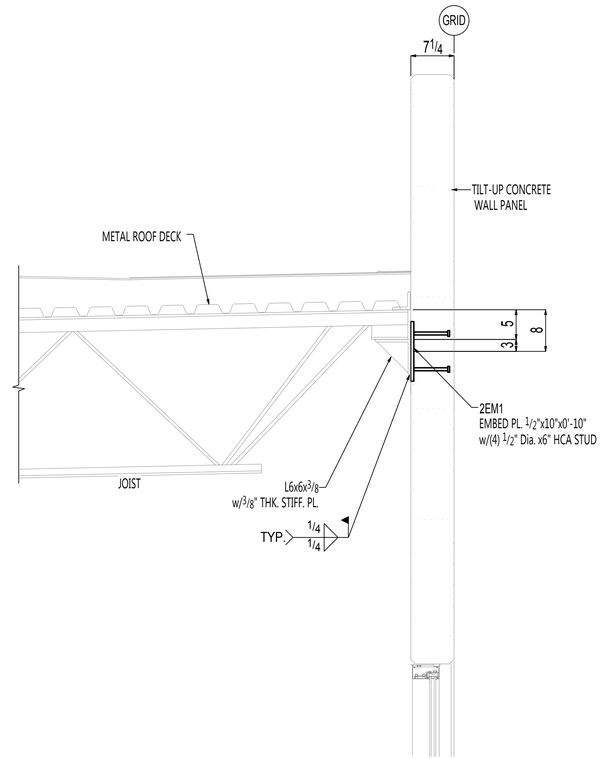


SECTION-A
(REF:- E/S2.3)



SECTION-B
(REF:- H/S2.2)

ROOF DECK TO WALL PANEL



SECTION-C
(REF:- J/S2.1)

ROOF JOIST TO WALL PANEL

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DATE:_____ SIGNATURE:_____

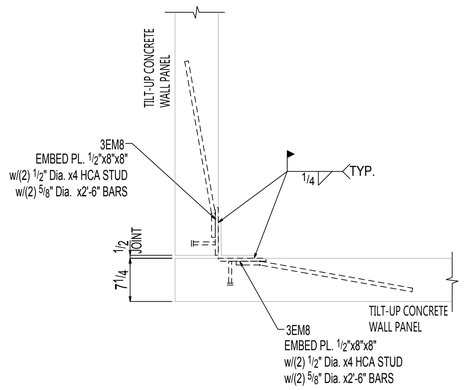
NO	DATE	BY	DESCRIPTION

REV.

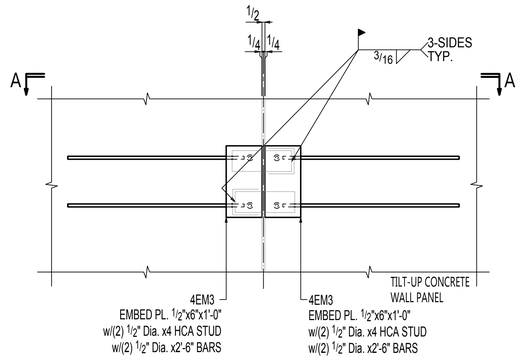
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

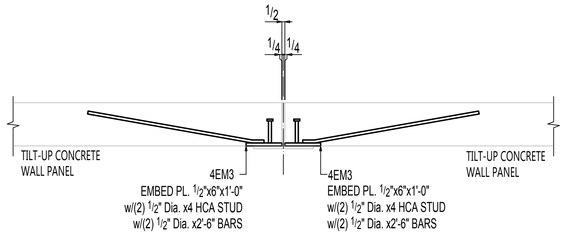
ORDER NO. _____
REV. 0 DWG. EM18



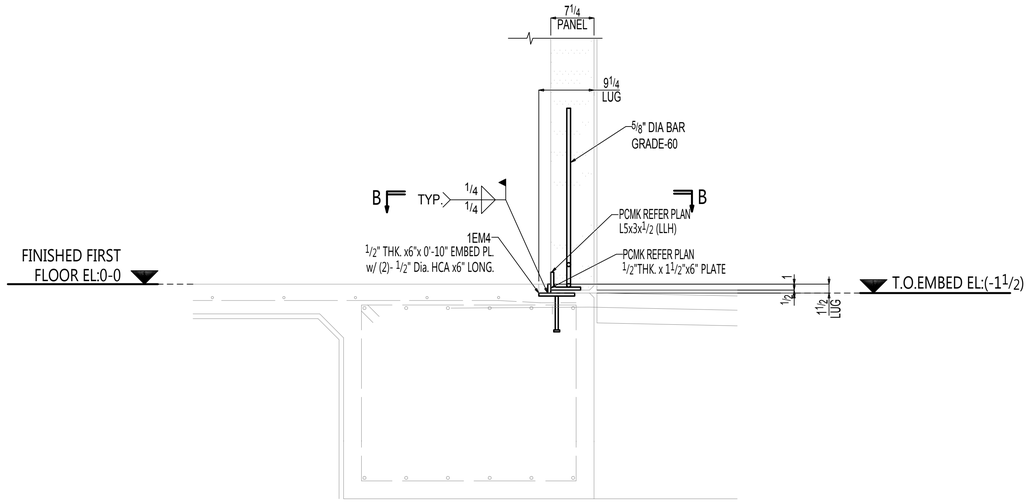
TYPICAL PANEL TO PANEL
CORNER CONNECION DETAIL
(REF. SECTION S2.6)-(PLATE "G")



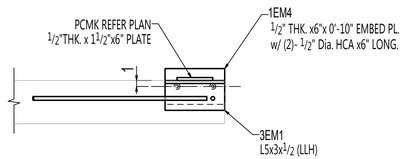
TYPICAL PANEL TO PANEL
CONNECION DETAIL
(REF. SECTION S2.6)-(PLATE "N")



SECTION A-A



TYPICAL FOUNDATION PANEL TO
EMBED PANEL CONNECTION DETAIL
(REF. SECTION A/S2.1)



SECTION B-B

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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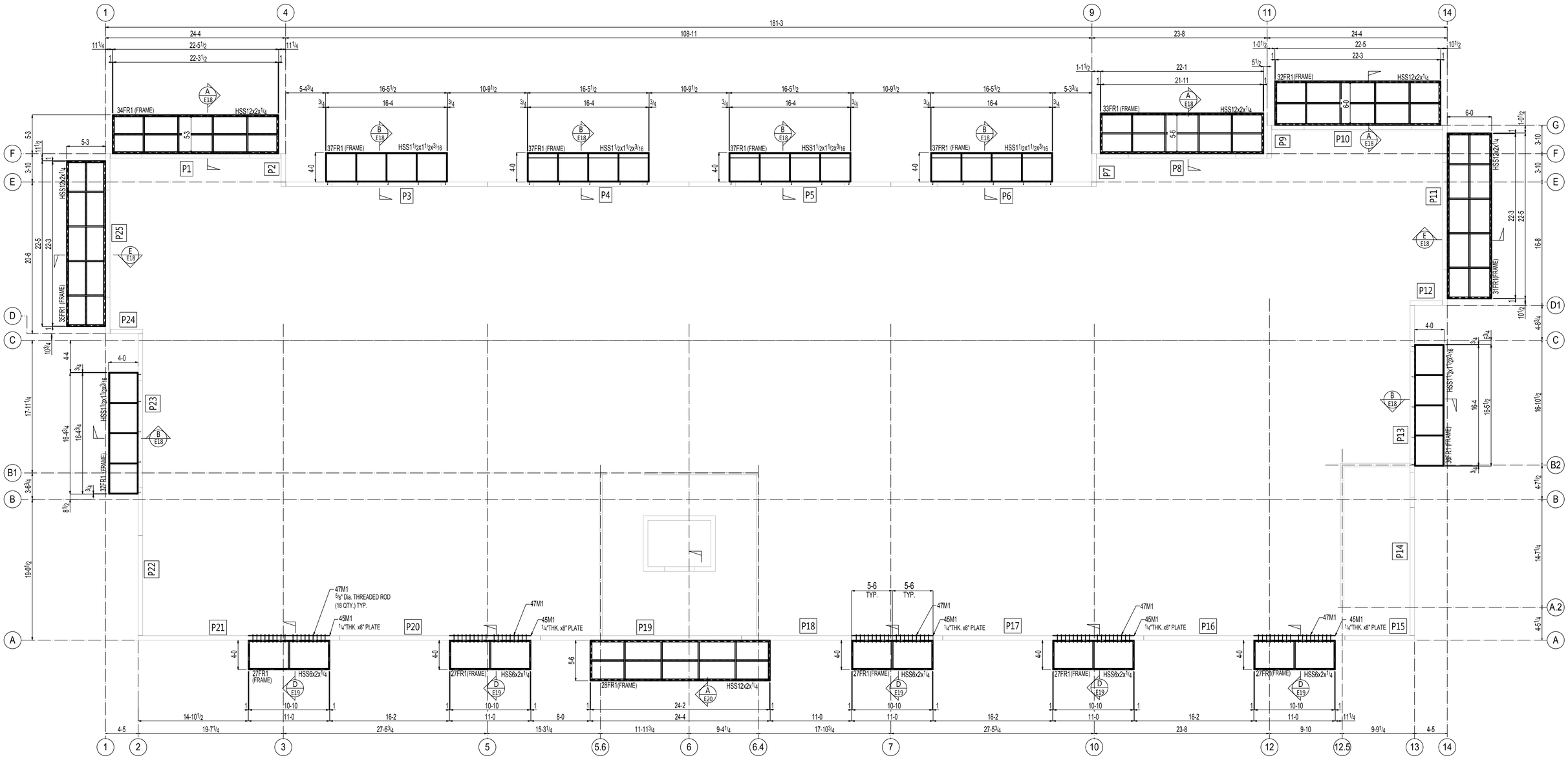
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM19



N

PLAN NORTH

SECOND FLOOR CANOPY FRAMING PLAN

(REF. DWG. S1.2)

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR.
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DATE: _____ SIGNATURE: _____


NO	DATE	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL. ____ ORDER NO. ____

CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E1



SECOND FLOOR FRAMING PLAN

(REF. DWG. S1.2)

PLAN NORTH

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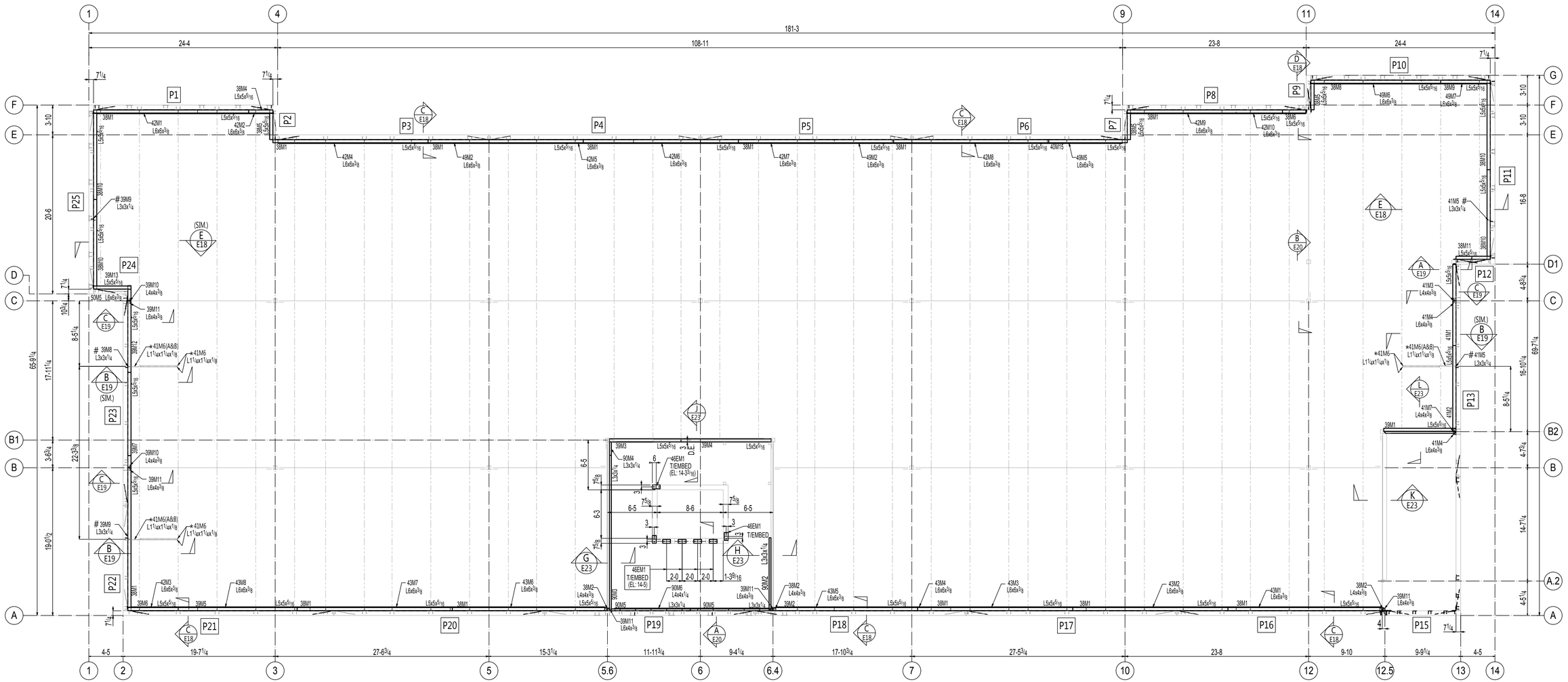
DATE: ________ SIGNATURE: ________

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____	DATE ____	FOR APPL. ____	ORDER NO. ____
CHKD ____	DATE ____	TO SHOP ____	REV. 0 DWG. E2



N

PLAN NORTH

SECOND FLOOR MISCELLANEOUS PLAN

(REF. DWG. S1.2)

NOTE:
1.(A&B) ---INDICATES ABOVE & BELOW
2. D.E. ---INDICATES DECK EDGE

*---INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AS REQUIRED.

#---INDICATES MATERIAL FIELD LOCATE AS REQUIRED.

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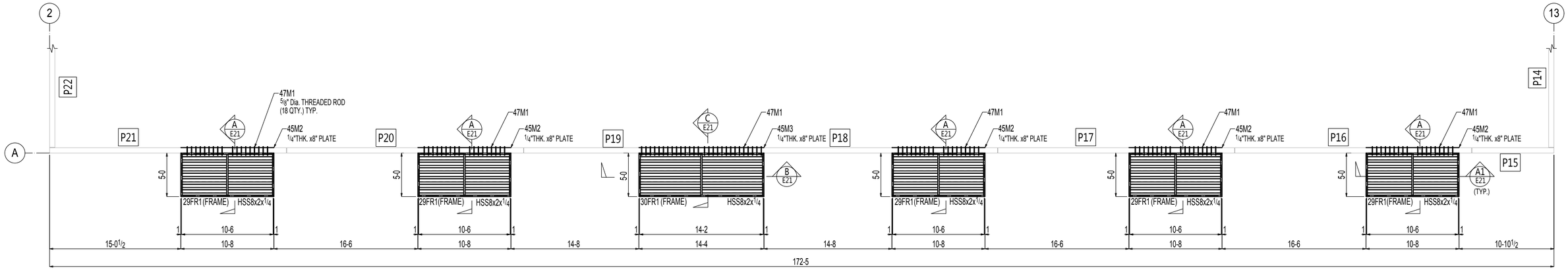
DATE:_____ SIGNATURE:_____

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E3



N

PLAN NORTH

ROOF CANOPY FRAMING PLAN

(REF. DWG. S1.3)

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DATE:_____ SIGNATURE:_____

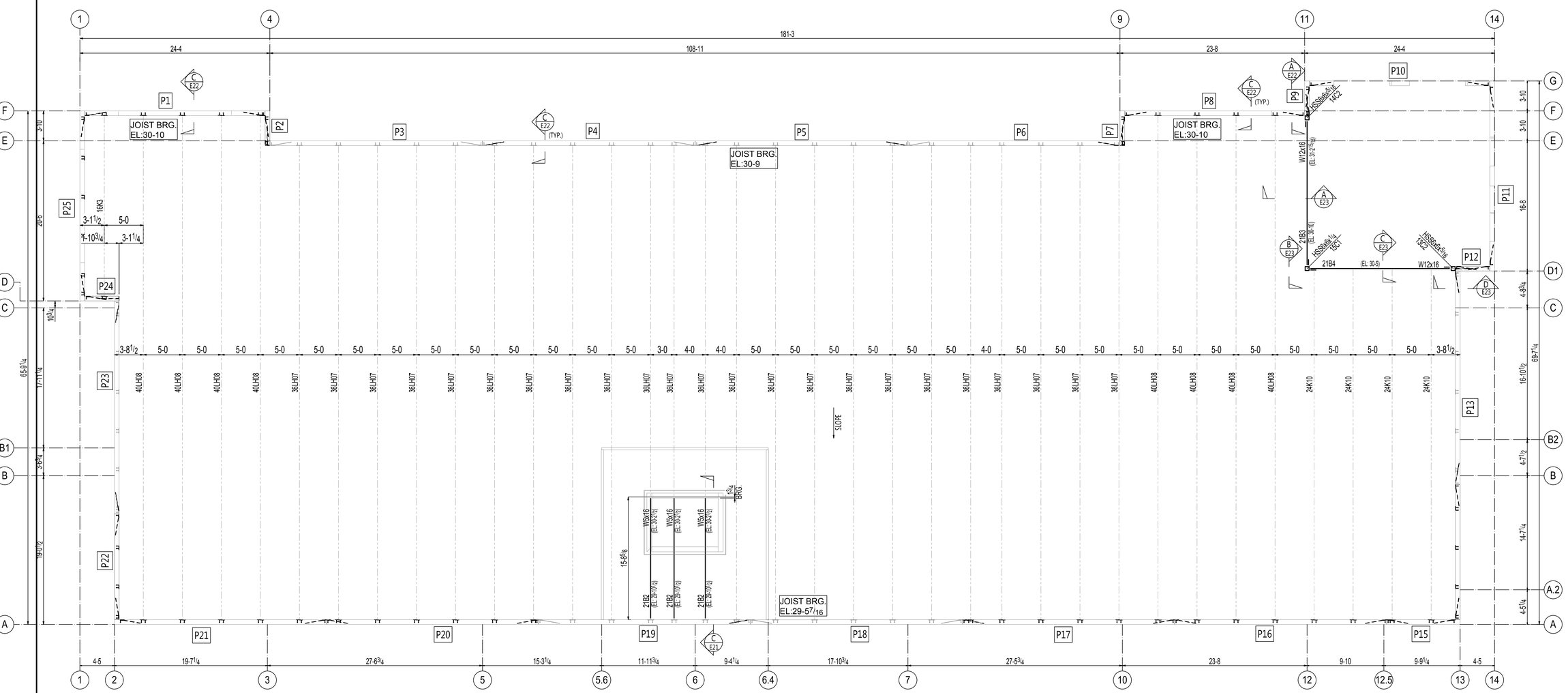
NO	DATE	BY	DESCRIPTION
◁			
◁			
◁			
◁			

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____

CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E4



N

PLAN NORTH

ROOF FRAMING PLAN

(REF. DWG. S1.3)

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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DATE:_____ SIGNATURE:_____

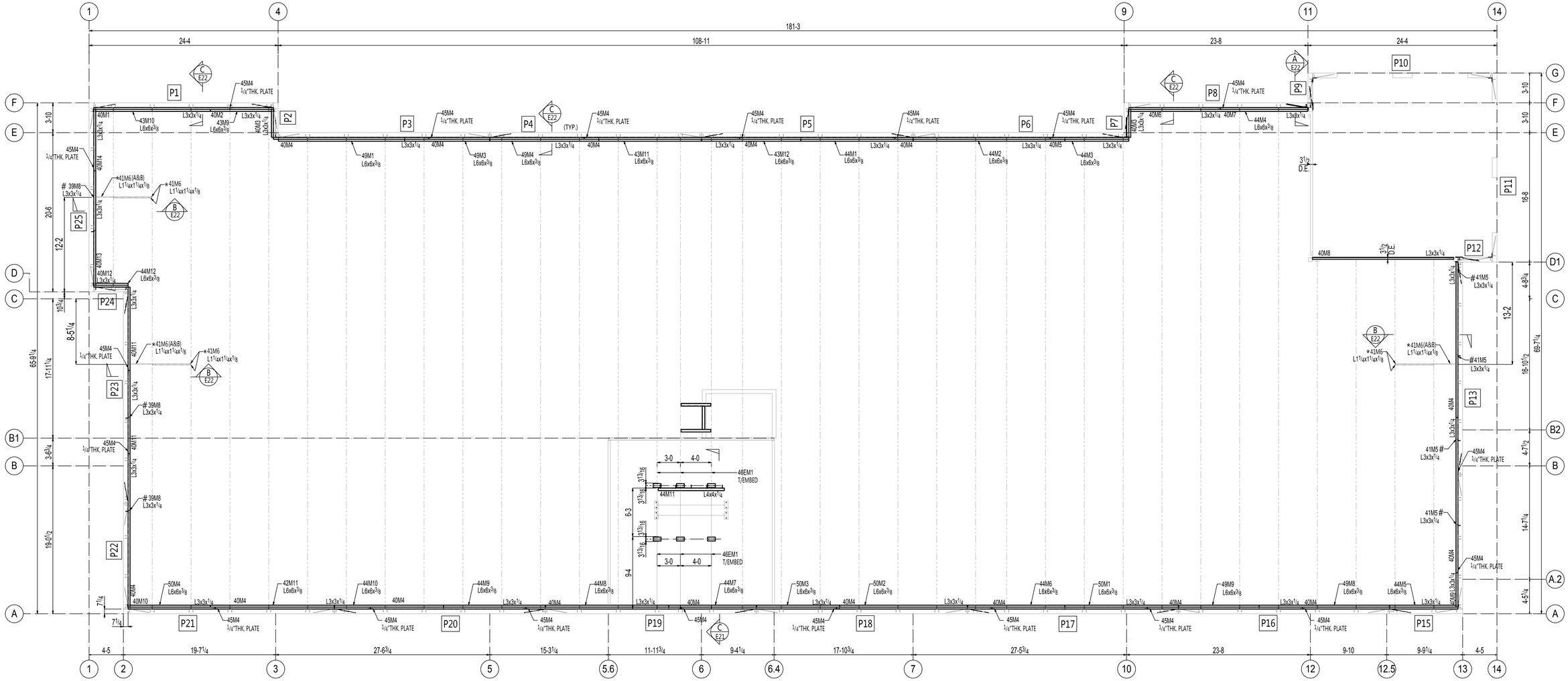
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____

CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E5



ROOF MISCELLANEOUS PLAN

(REF. DWG. S1.3)

PLAN NORTH

NOTE:
1.(A&B) ---INDICATES ABOVE & BELOW
2. D.E. ---INDICATES DECK EDGE

*---INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AS REQUIRED.

#---INDICATES MATERIAL FIELD LOCATE AS REQUIRED.

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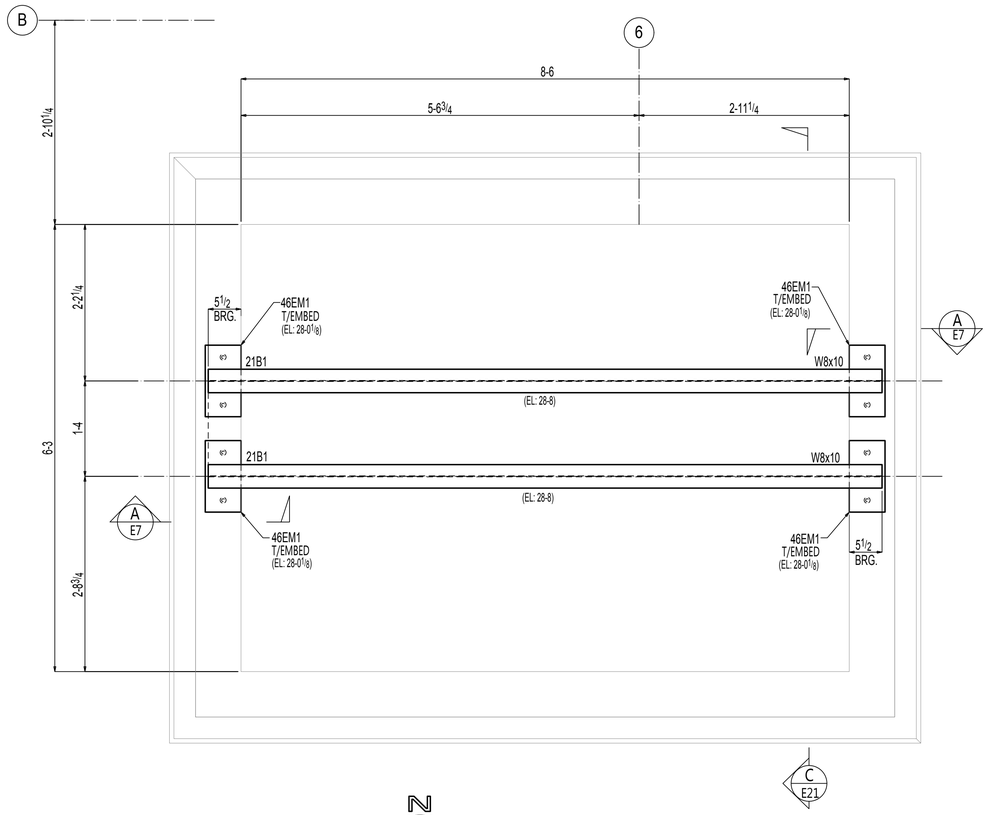
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

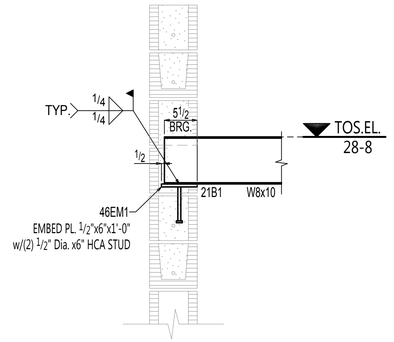
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.		
CHKD	DATE	TO SHOP	REV. 0	DWG. E6	



HOIST BEAM FRAMING PLAN

(REF. DWG. S1.3/C/2.4)



SECTION-A

(REF:- D/S2.4)

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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DATE: _____ SIGNATURE: _____

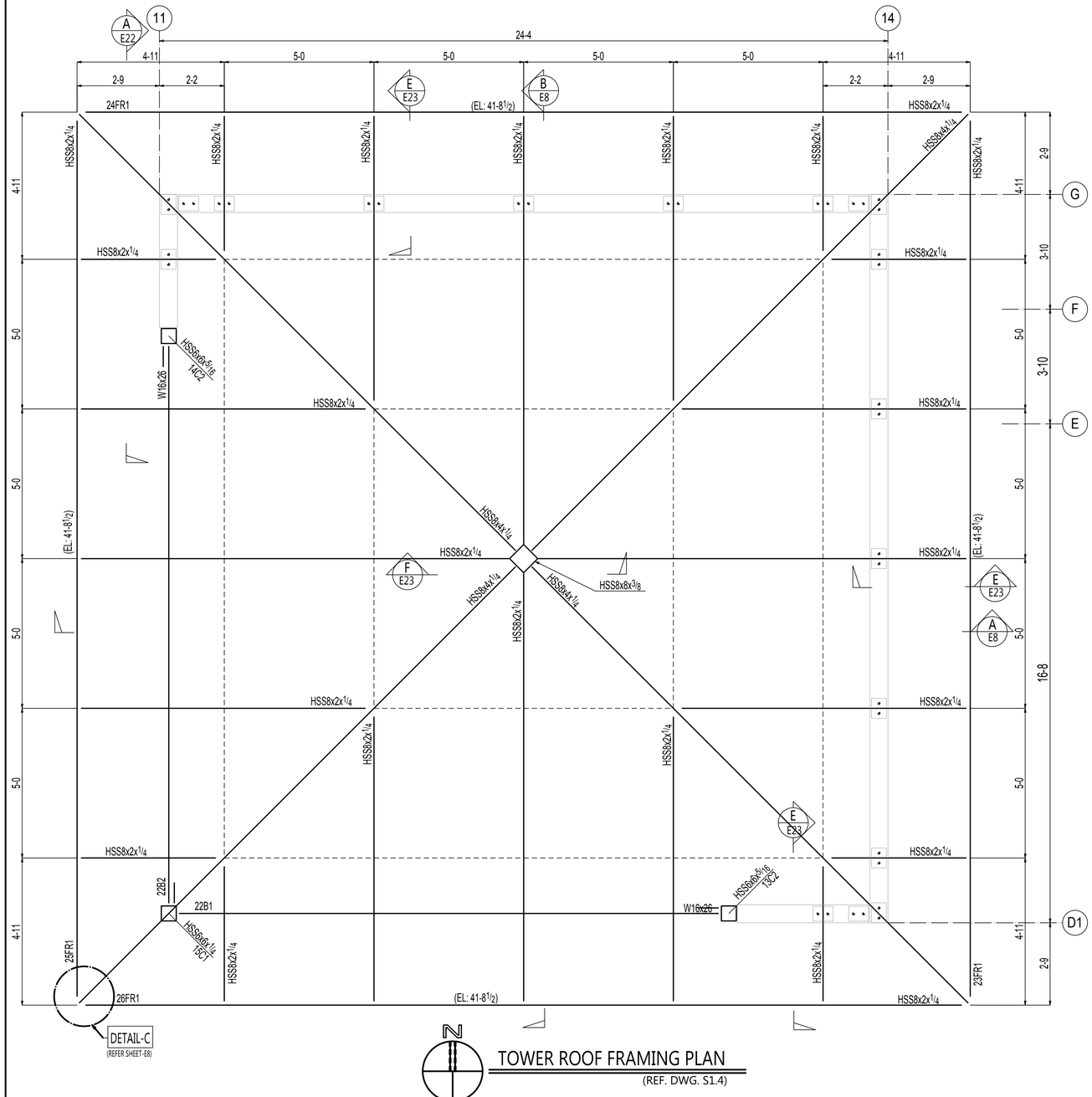
NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

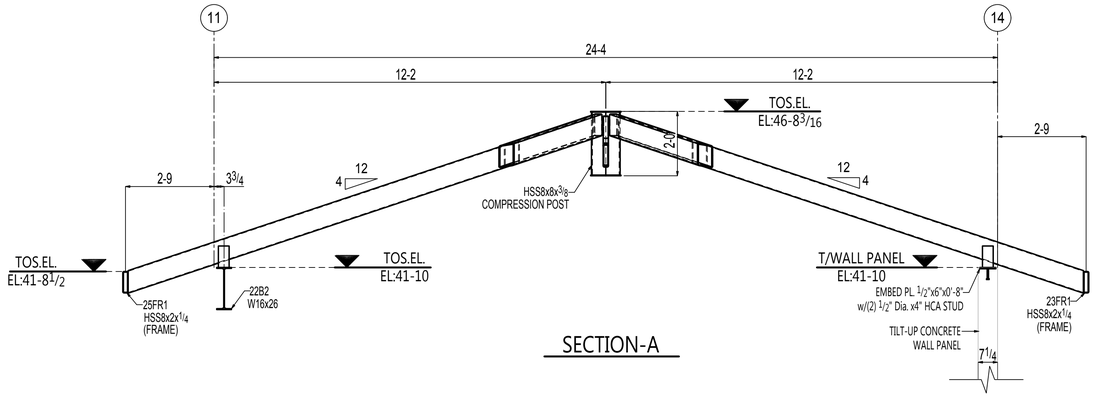
ORDER NO. _____
REV. 0 DWG. E7



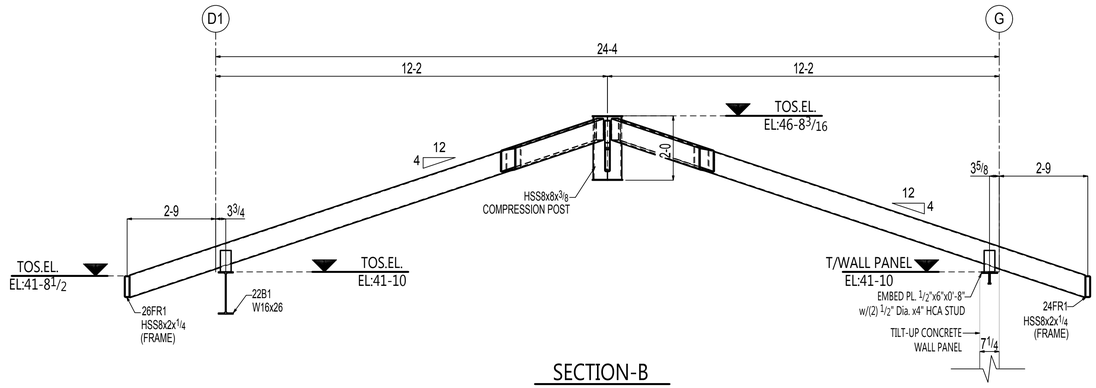
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TOWER ROOF FRAMING PLAN

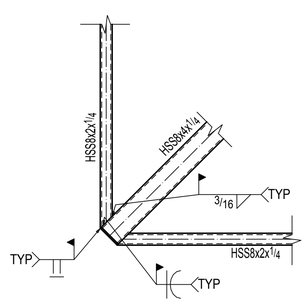
(REF. DWG. S1.4)



SECTION-A



SECTION-B



C E8 DETAIL VIEW

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DATE: _____ SIGNATURE: _____

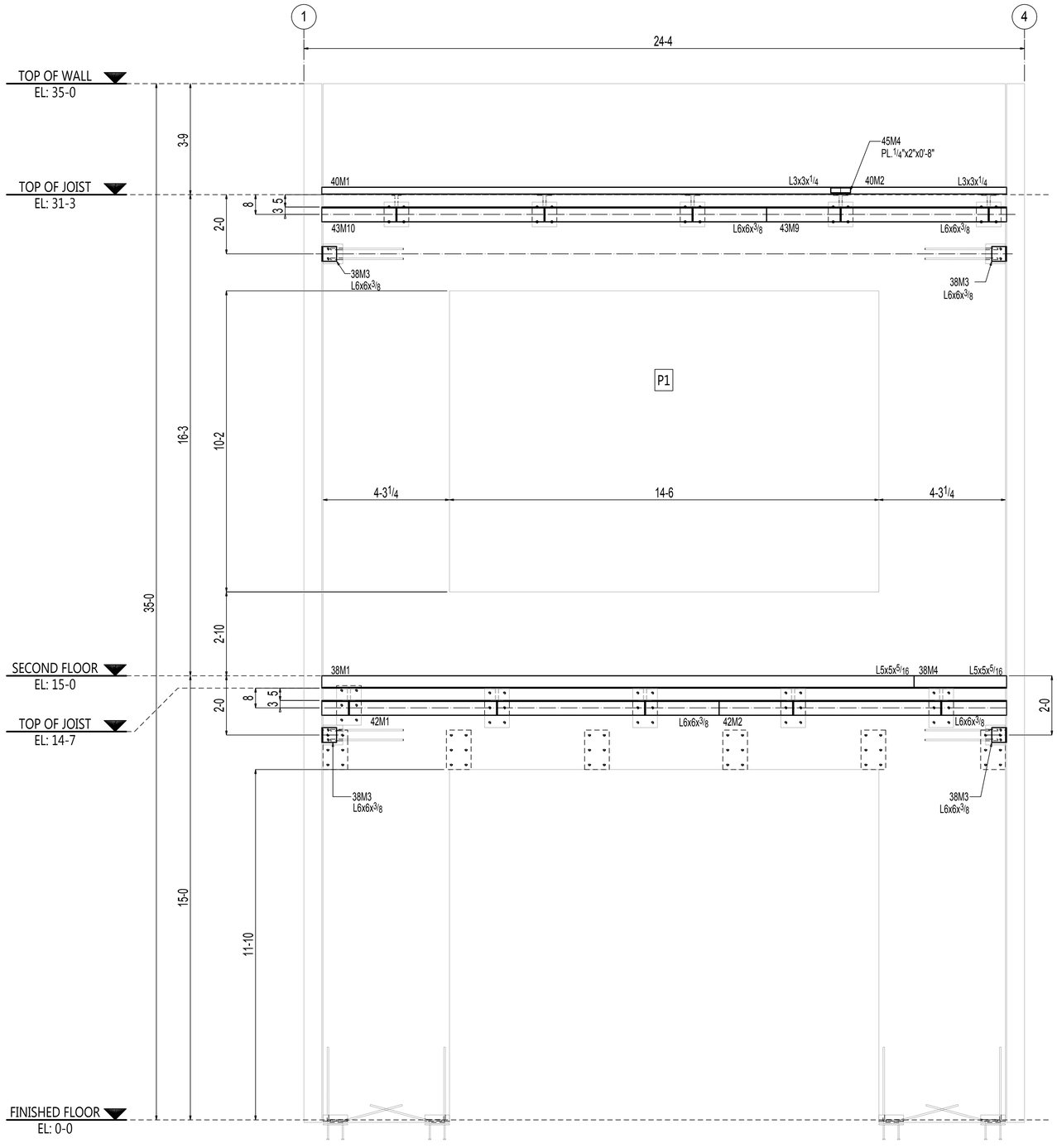
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

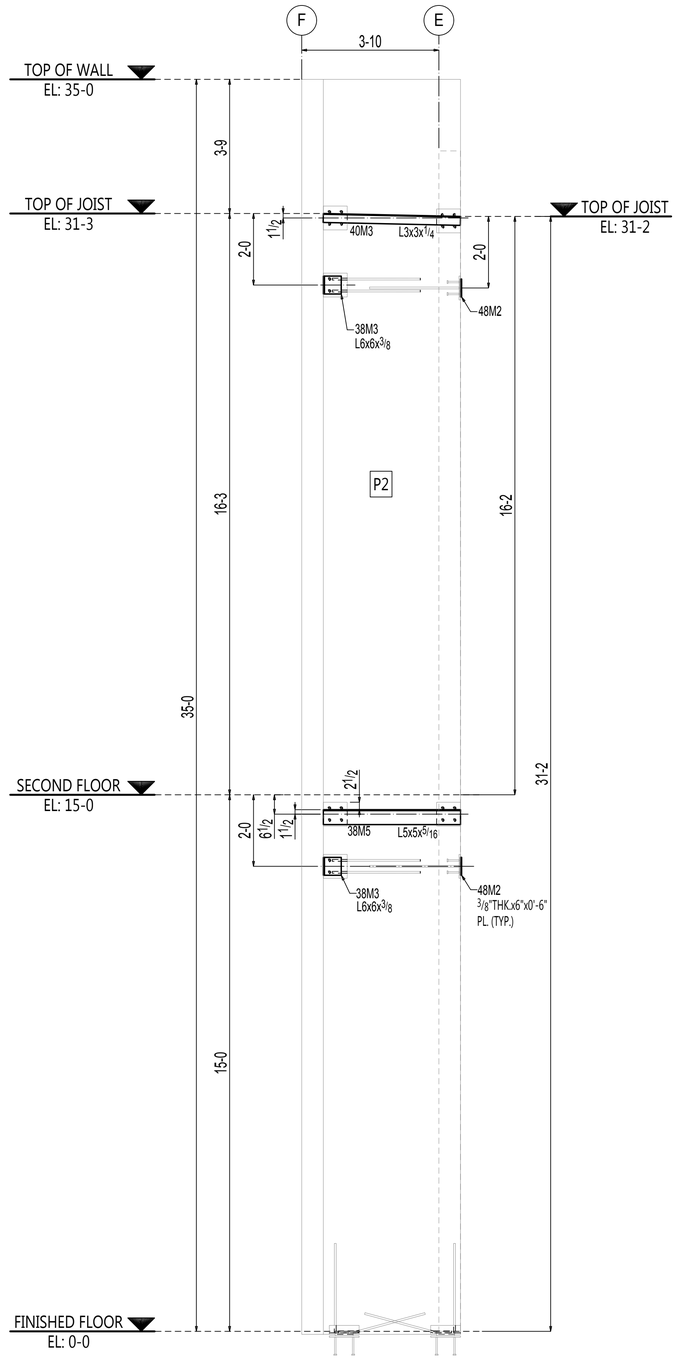
DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E8



WALL PANEL ELEVATION-P1

(REF.SECTION S3.1)



WALL PANEL ELEVATION-P2

(REF.SECTION S3.1)

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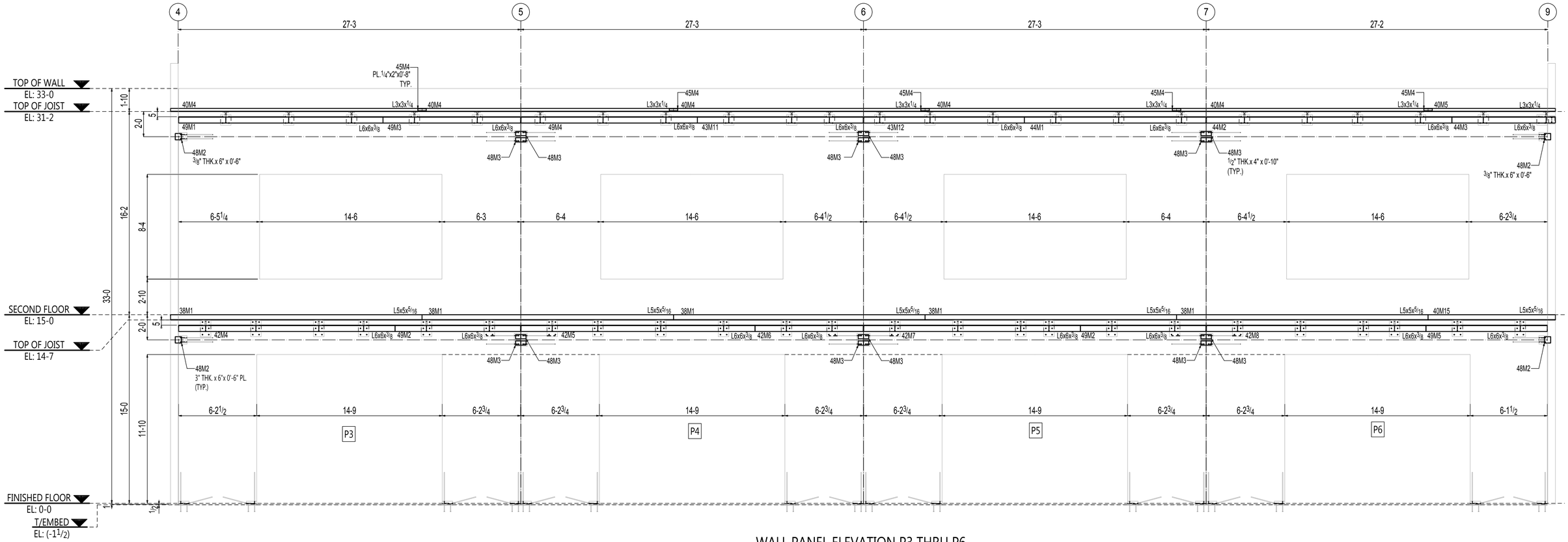
DATE:_____ SIGNATURE:_____

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E9



WALL PANEL ELEVATION P3 THRU P6

(REF.SECTION S3.1)

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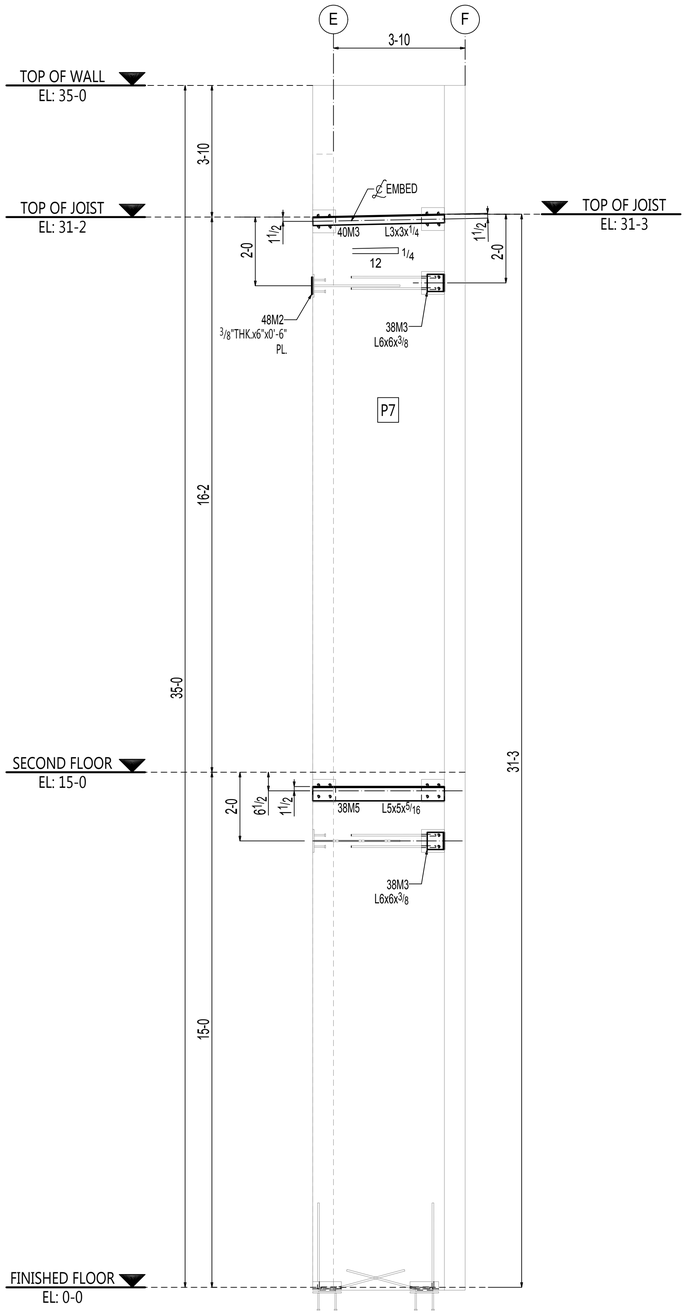
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION

REV.

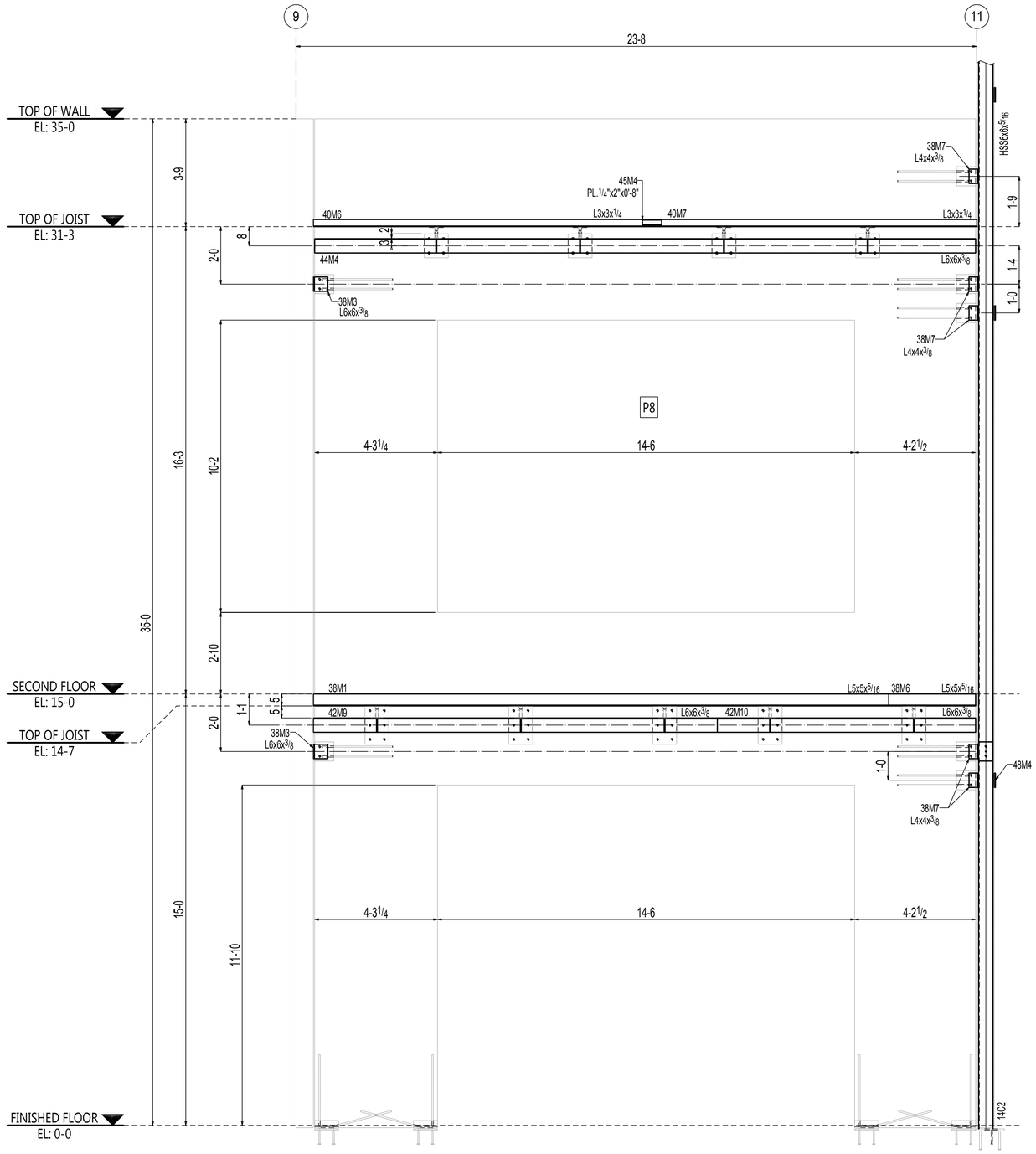
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E10



WALL PANEL ELEVATION-P7

(REF.SECTION S3.1)



WALL PANEL ELEVATION-P8

(REF.SECTION S3.1)

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DATE: _____ SIGNATURE: _____

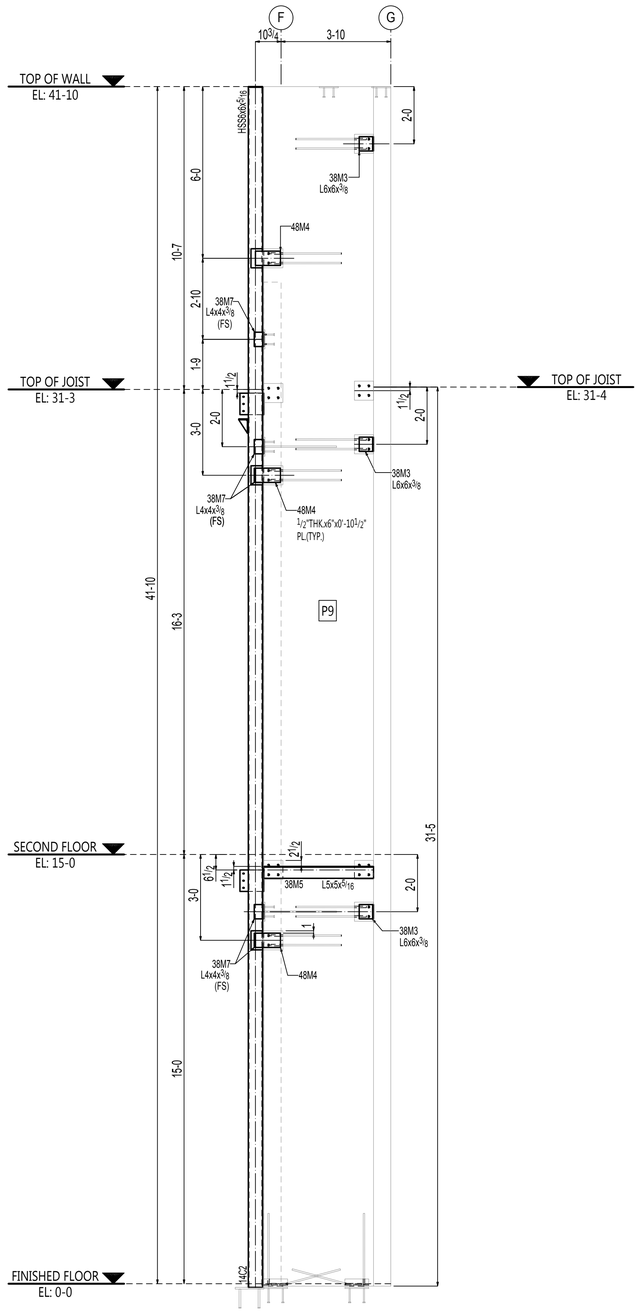
NO.	DATE	BY	DESCRIPTION

REV.

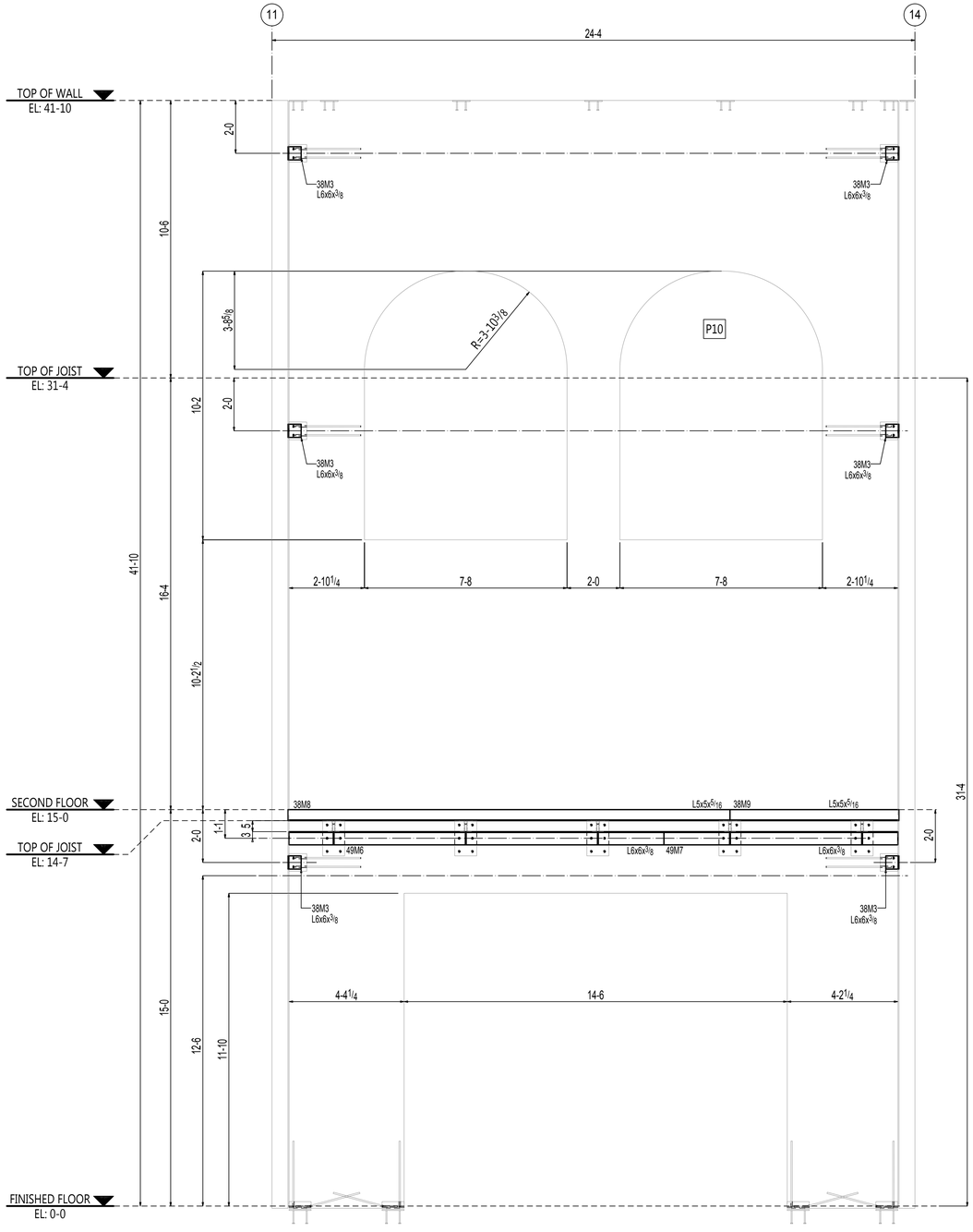
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E11



WALL PANEL ELEVATION-P9
(REF.SECTION S3.1)



WALL PANEL ELEVATION-P10
(REF.SECTION S3.1)

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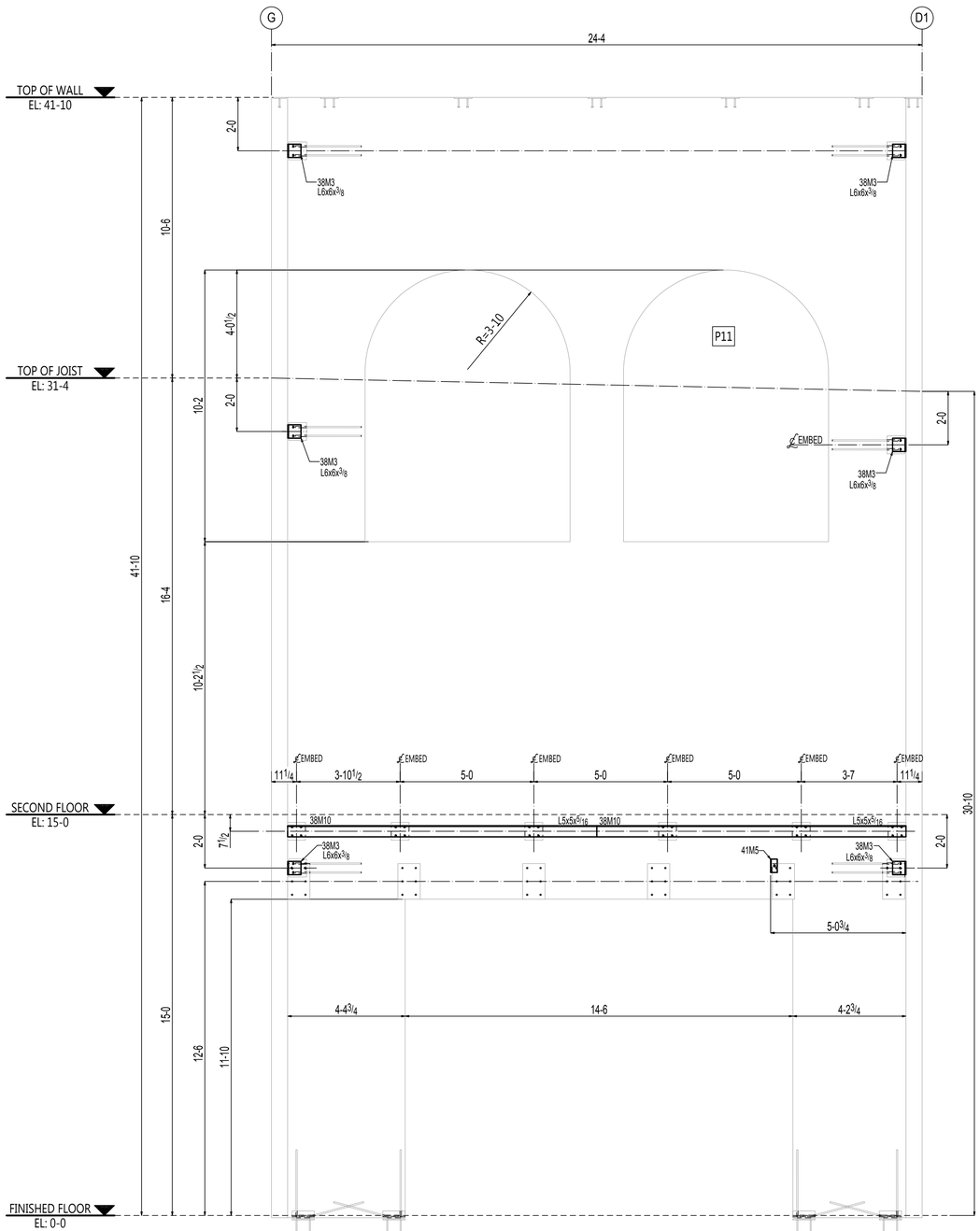
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

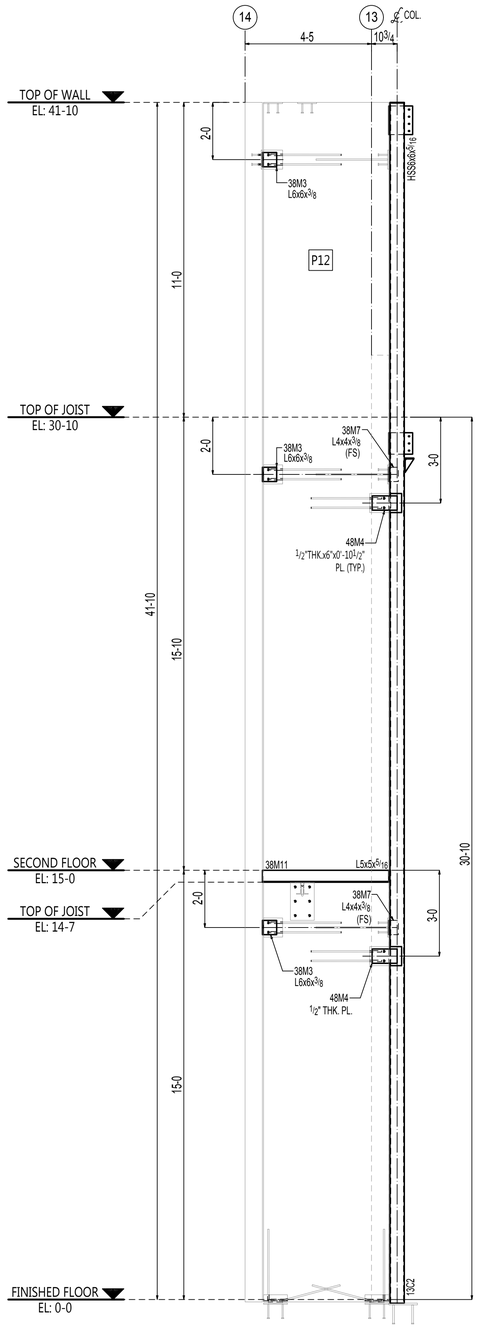
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL		ORDER NO.	
CHKD	DATE	TO SHOP		REV. 0	DWG. E12



WALL PANEL ELEVATION-P11
(REF.SECTION S3.2)



WALL PANEL ELEVATION-P12
(REF.SECTION S3.2)

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DATE: _____ SIGNATURE: _____

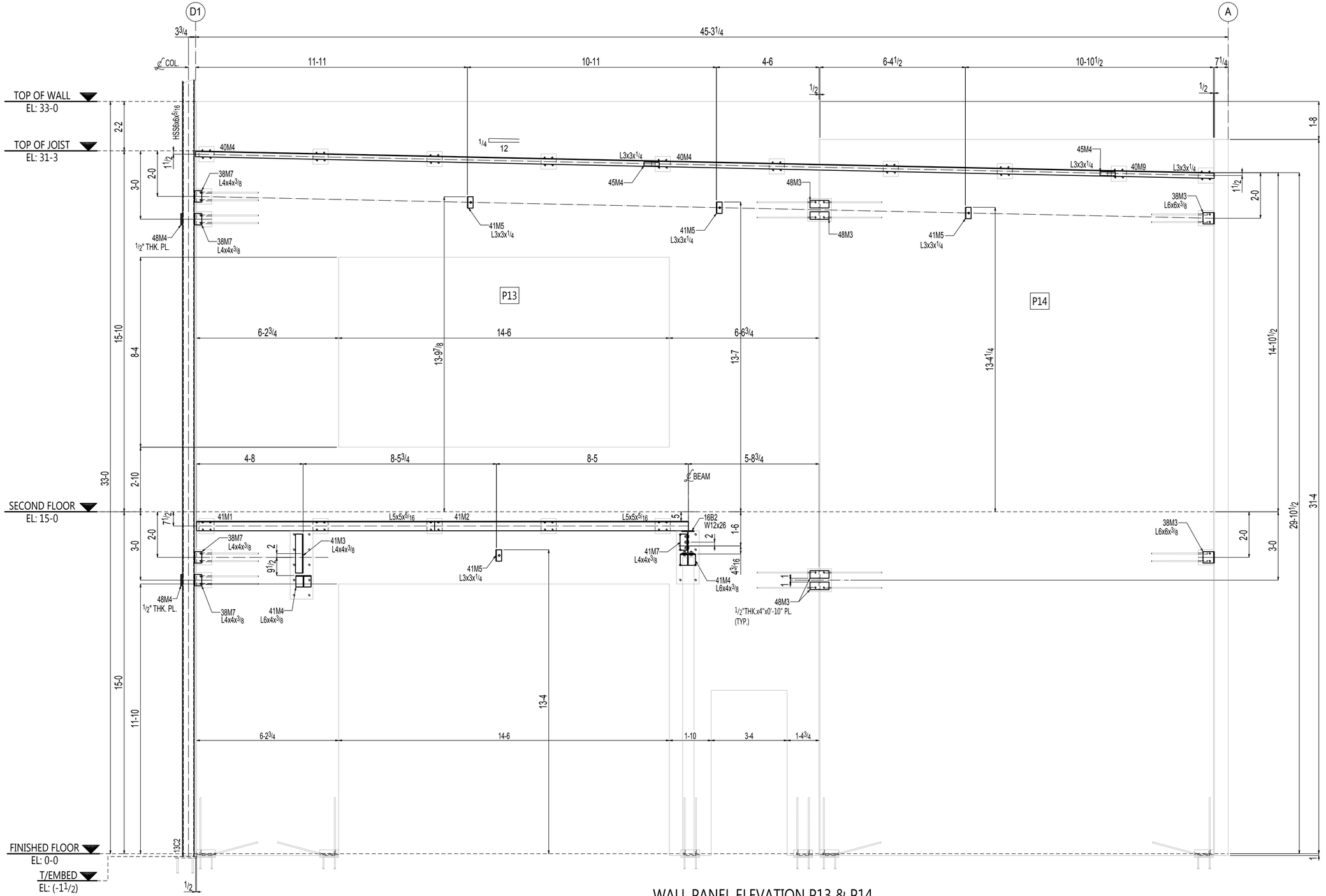
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E13



WALL PANEL ELEVATION P13 & P14

(REF.SECTION S3.2)

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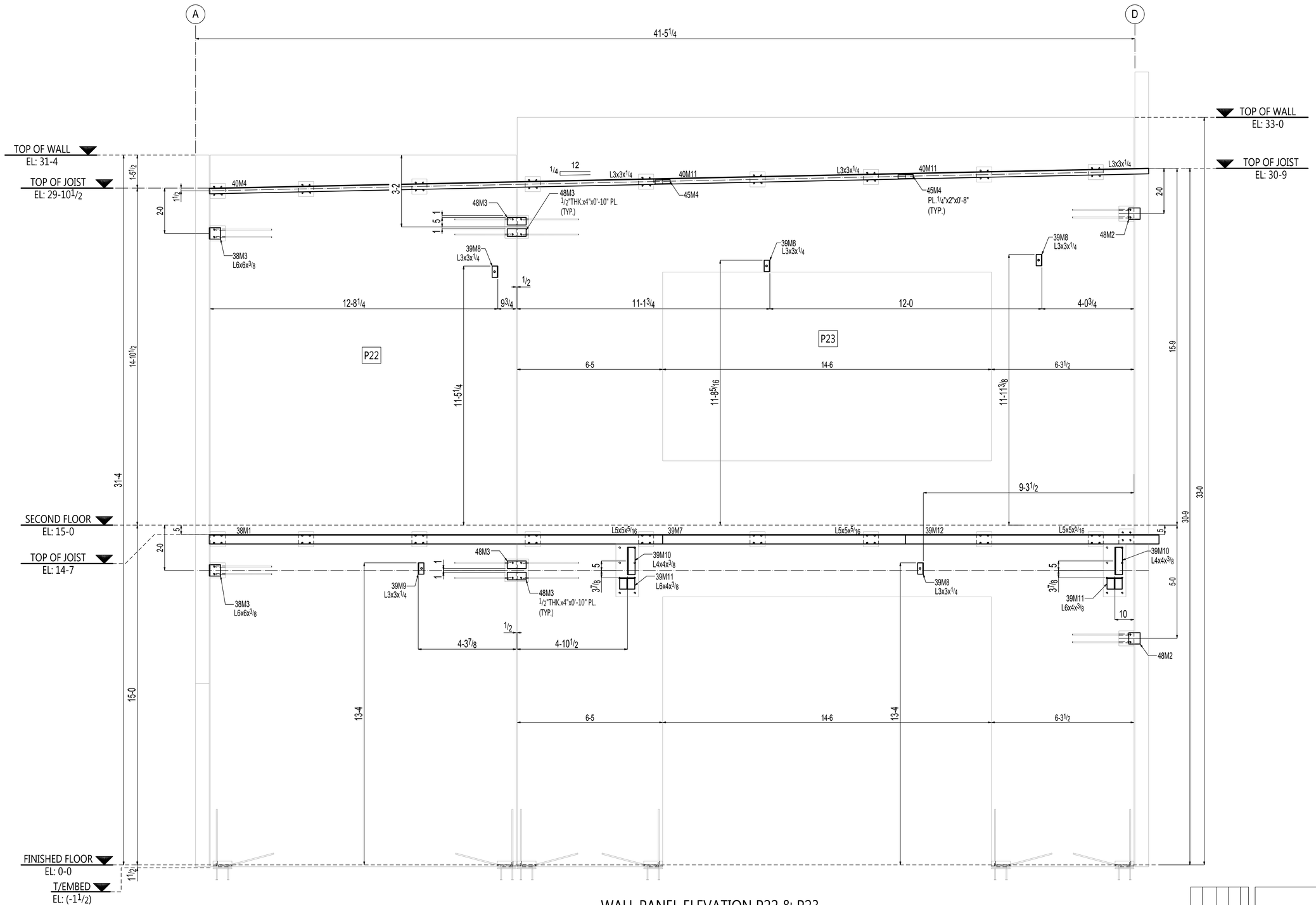
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E14



WALL PANEL ELEVATION P22 & P23

(REF.SECTION S3.2)

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DATE: _____ SIGNATURE: _____

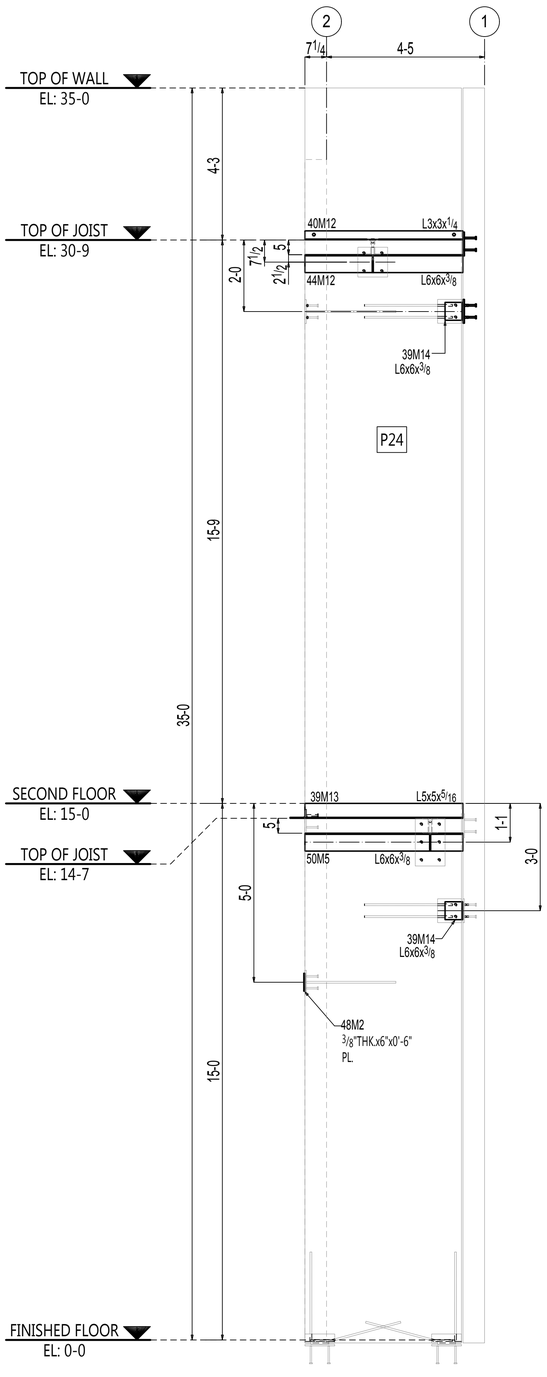
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

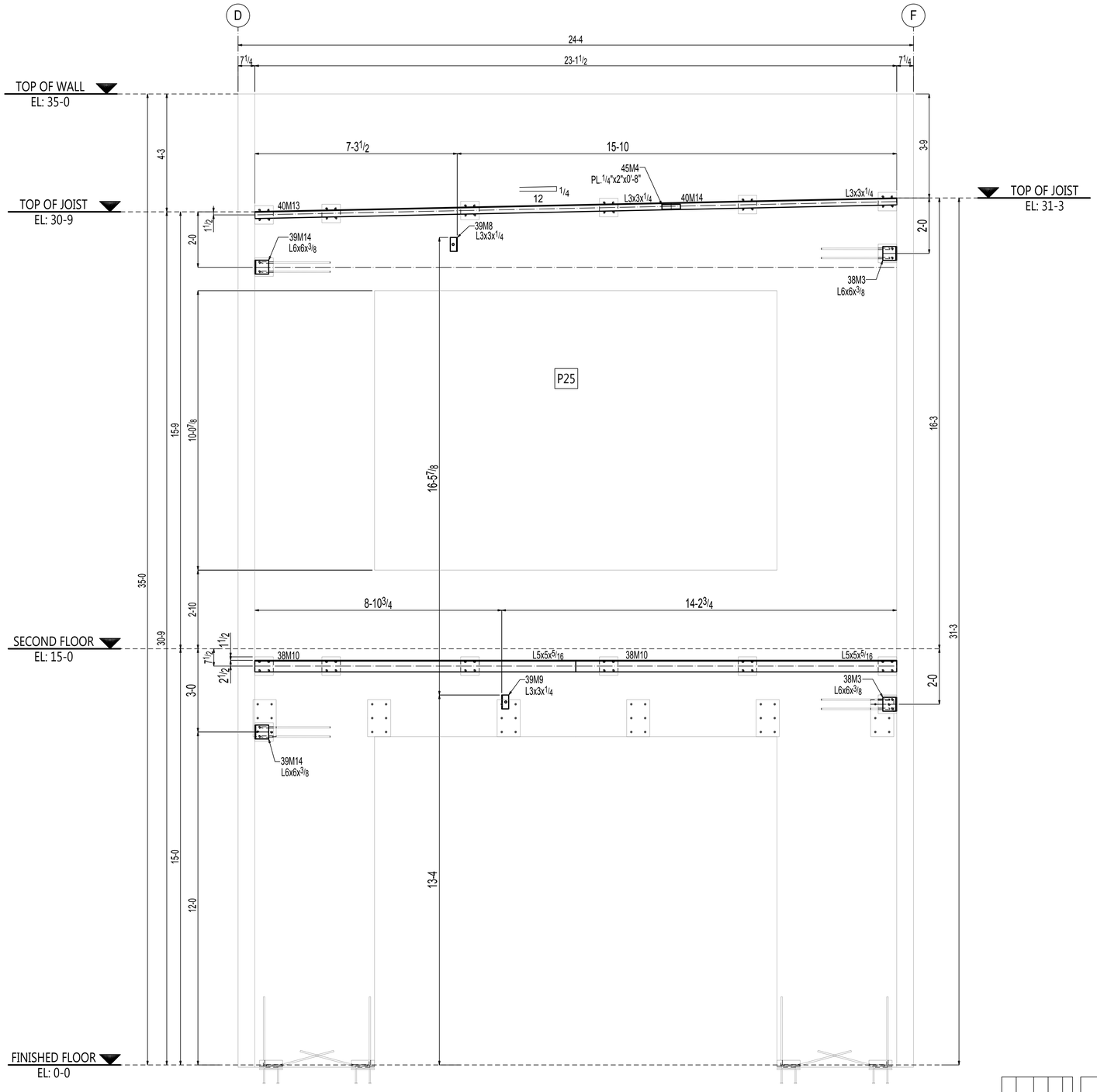
DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E15



WALL PANEL ELEVATION-P24

(REF.SECTION S3.2)



WALL PANEL ELEVATION-P25

(REF.SECTION S3.2)

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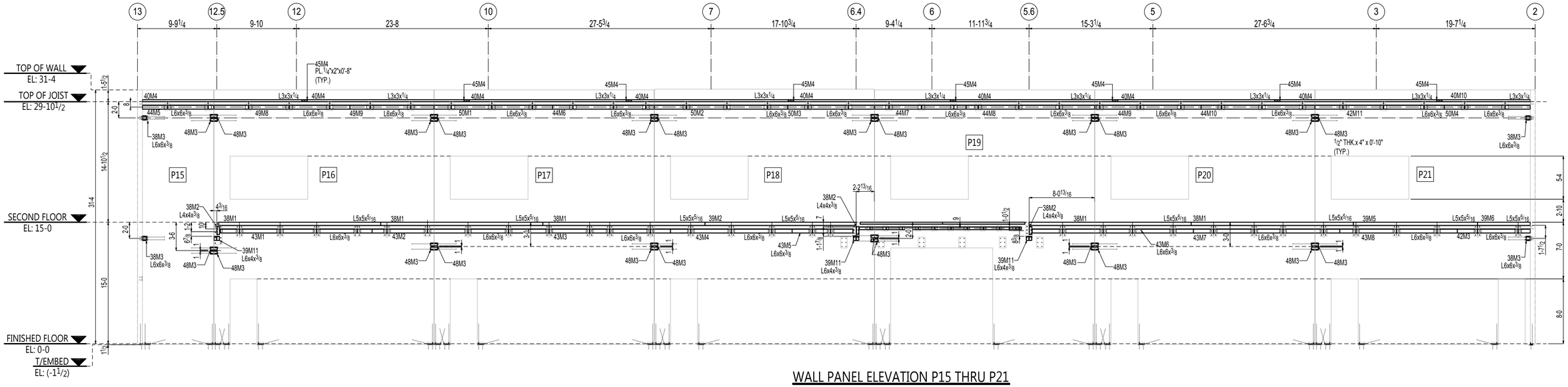
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E16



WALL PANEL ELEVATION P15 THRU P21

(REF.SECTION S3.3)

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DATE:_____ SIGNATURE:_____

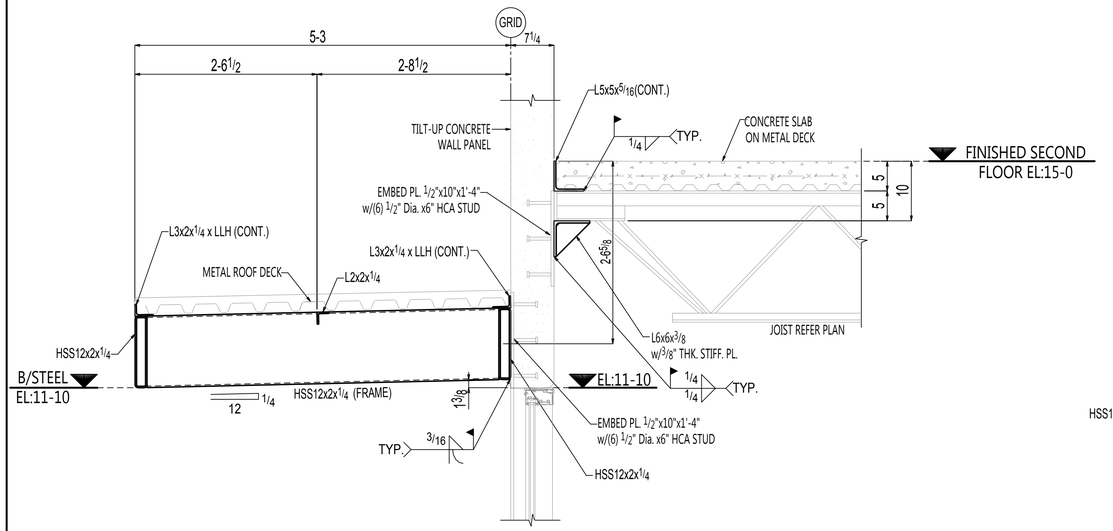
NO.	DATE	BY	DESCRIPTION
1			
2			
3			
4			

REV.

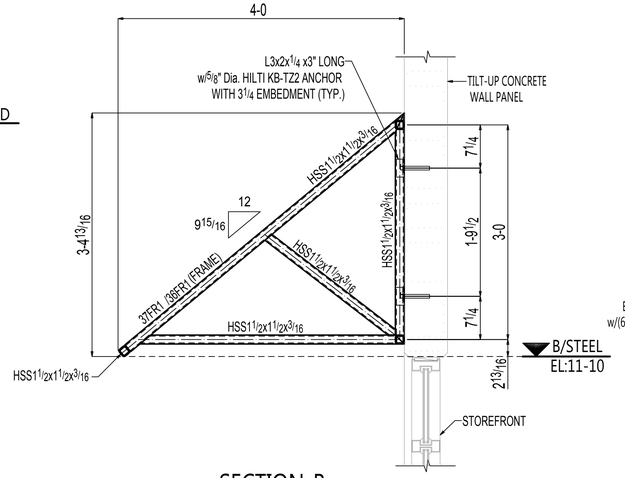
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ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____

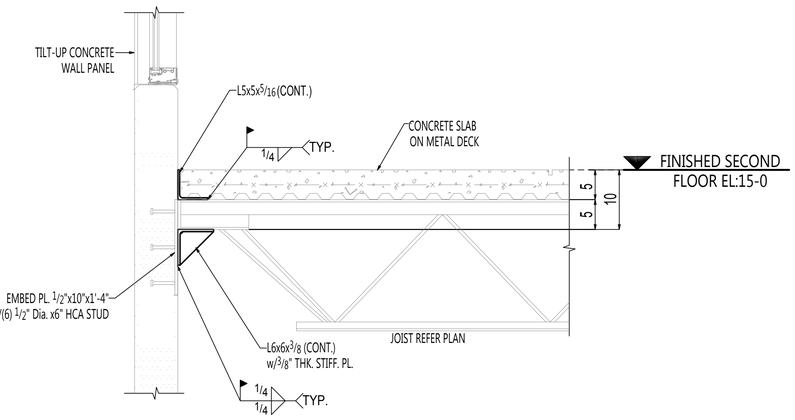
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E17



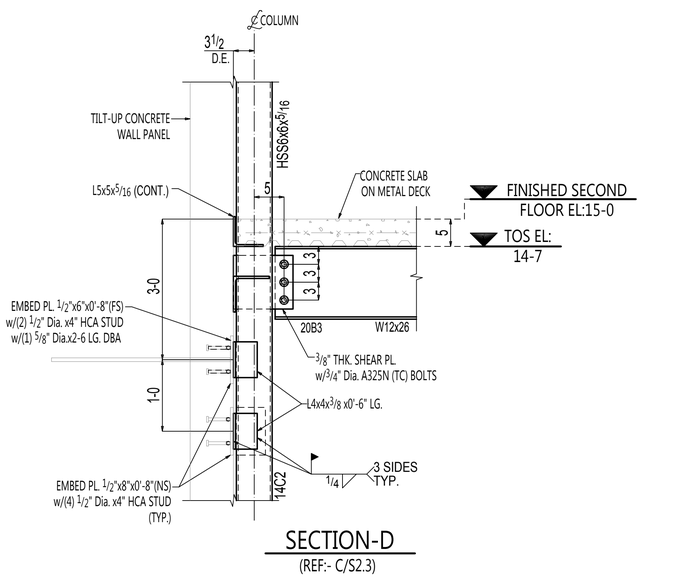
SECTION-A
(REF:- K/S2.1)



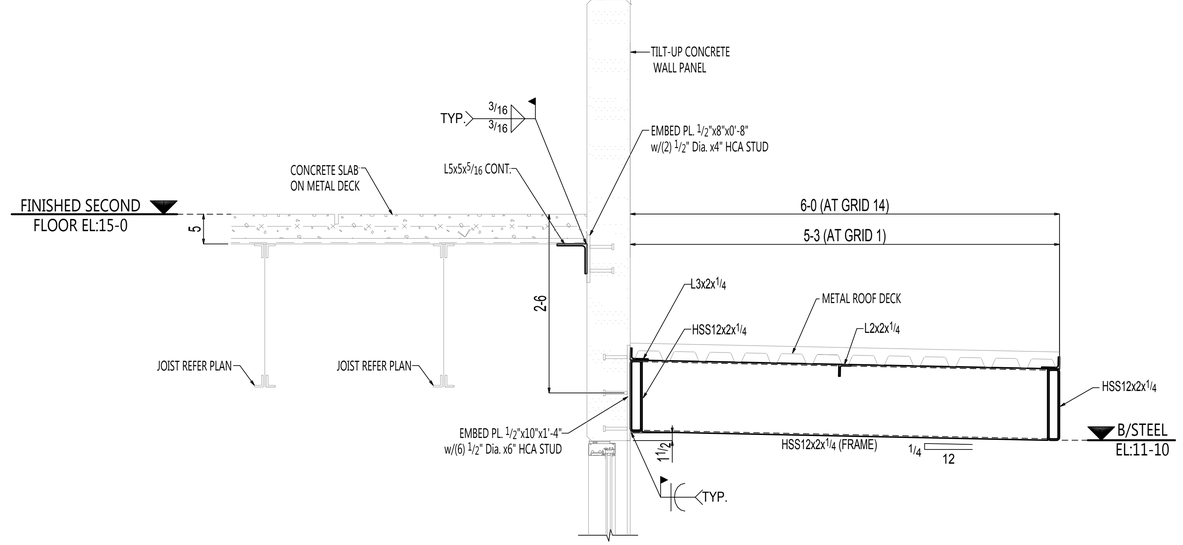
SECTION-B
(REF:- K/S2.2)



SECTION-C
(REF:- E/S2.1)



SECTION-D
(REF:- C/S2.3)



SECTION-E
(REF:- J/S2.2)

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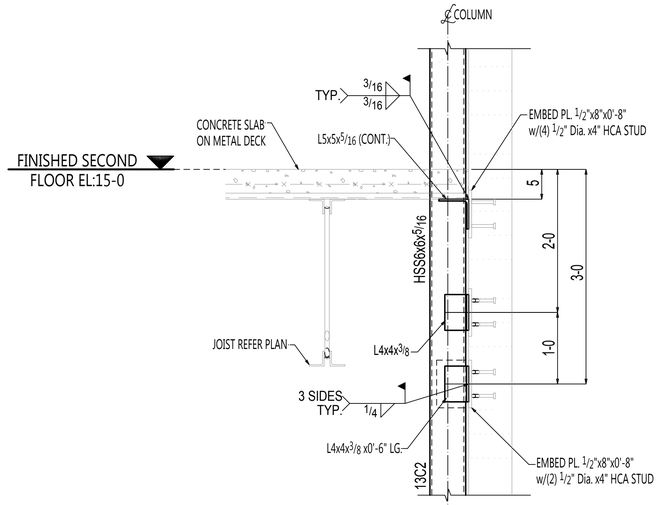
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

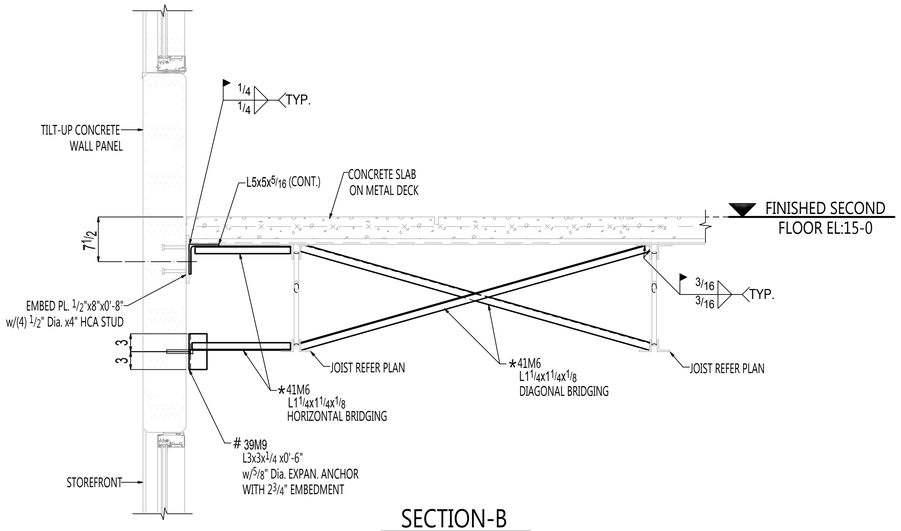
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

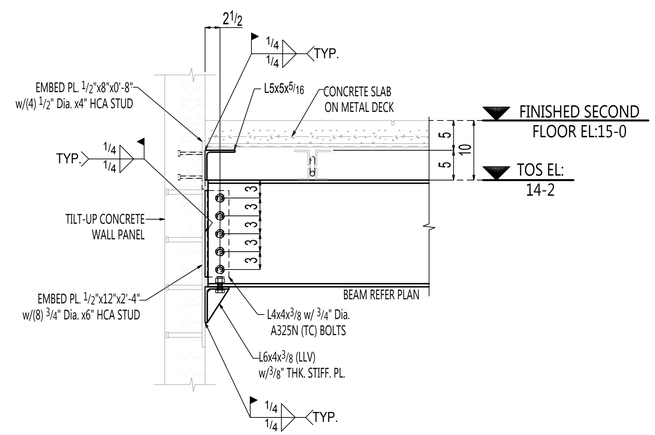
DRWN	DATE		FOR APPL		ORDER NO.
CHKD	DATE		TO SHOP	REV. 0	DWG. E18



SECTION-A
(REF:- G/S2.2)



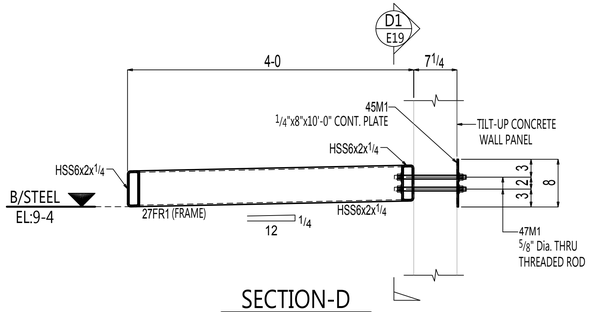
SECTION-B
(REF:- C/S2.2)



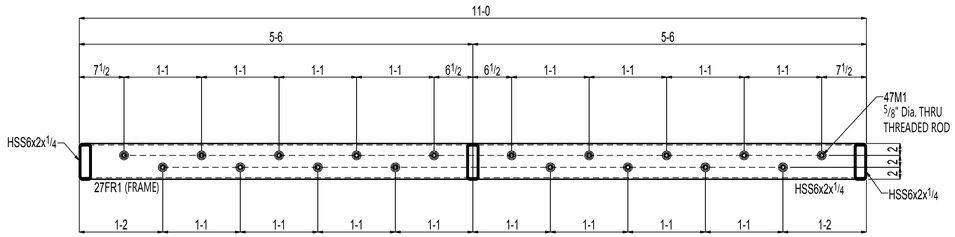
SECTION-C
(REF:- D/S2.2)

*---INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AS REQUIRED.

#---INDICATES MATERIAL FIELD LOCATE AS REQUIRED.



SECTION-D
(REF:- L/S2.2)



SECTION-D1
(REF:- L1/S2.2)

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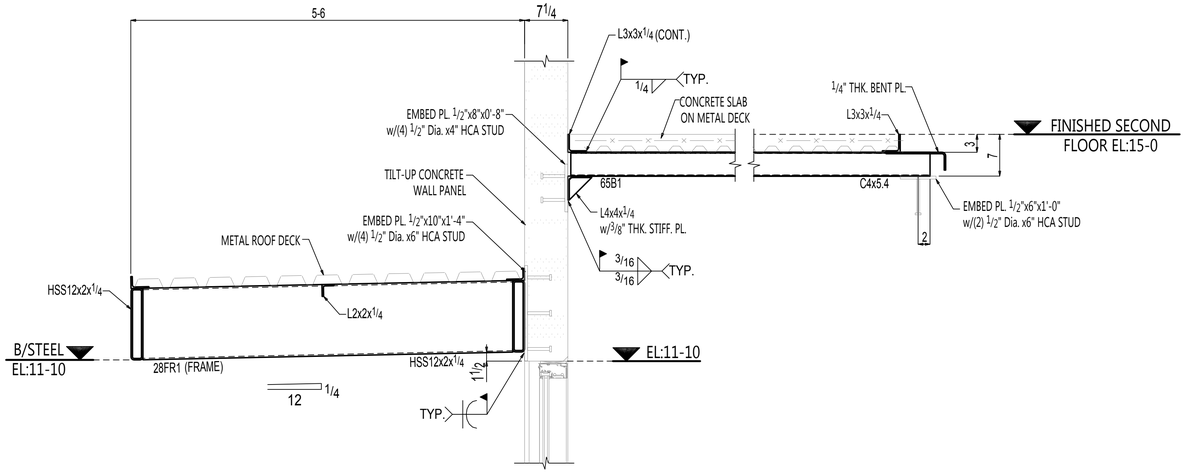
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION
△	△	△	△

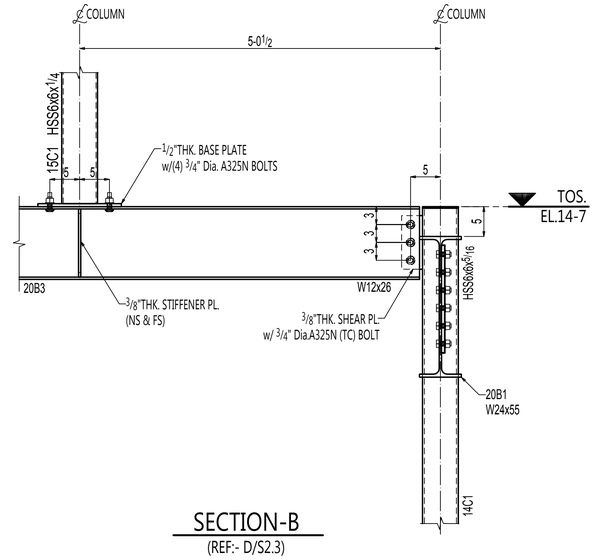
REV.

CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

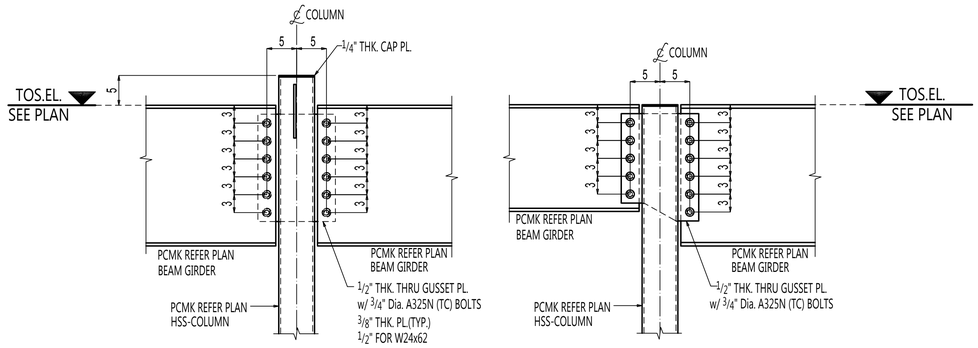
DRWN _____	DATE _____	FOR APPL _____	ORDER NO. _____
CHKD _____	DATE _____	TO SHOP _____	REV. 0 DWG. E19



SECTION-A
(REF:- B/S2.4)



SECTION-B
(REF:- D/S2.3)



TYPICAL BEAM TO COLUMN CONNECTION DETAIL
(REF:- F & E/S2.2)

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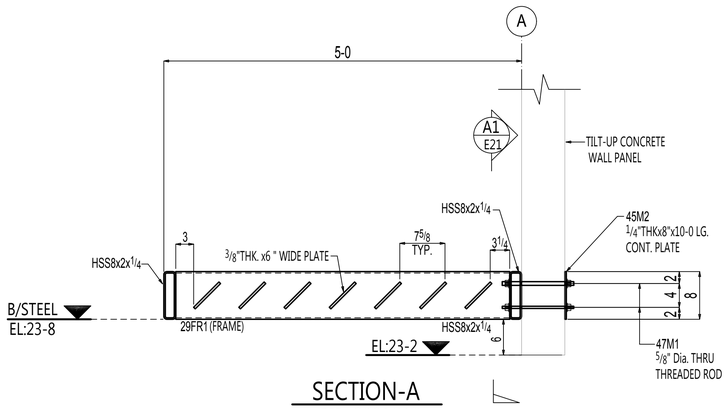
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REV.

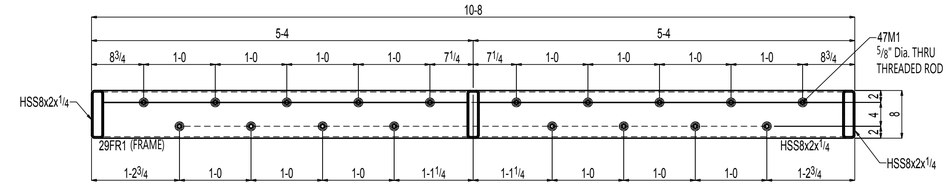
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E20



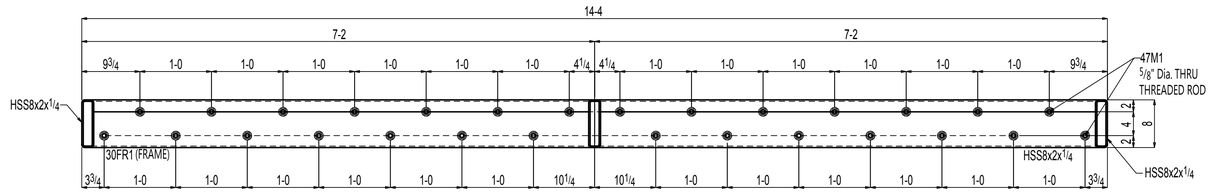
SECTION-A

(REF:- G/S2.1/A13)



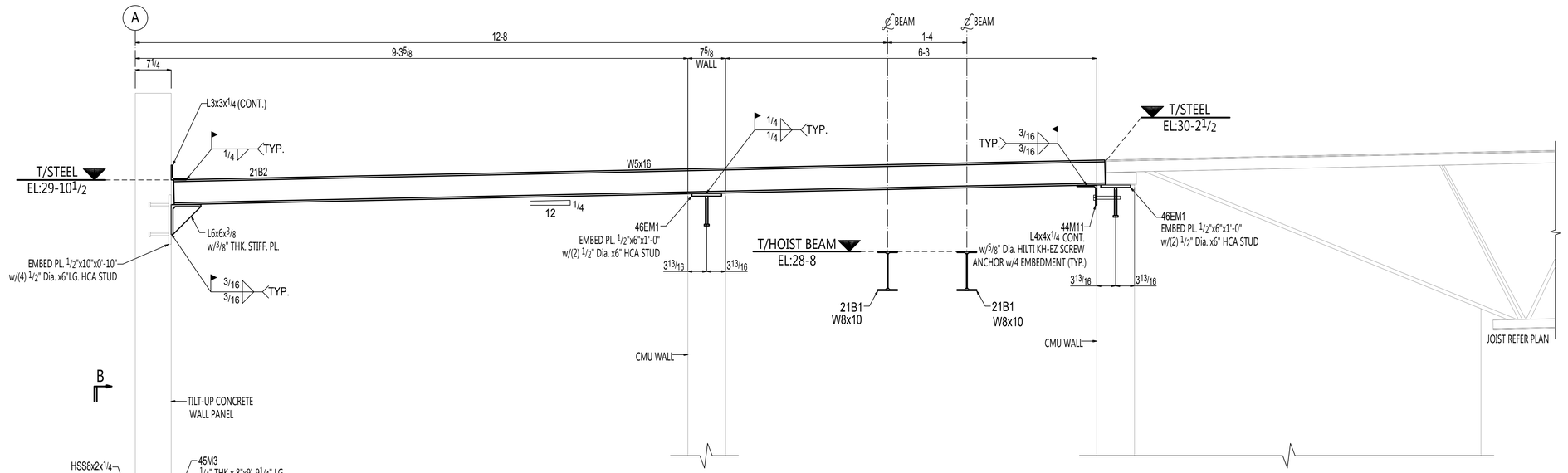
SECTION-A1

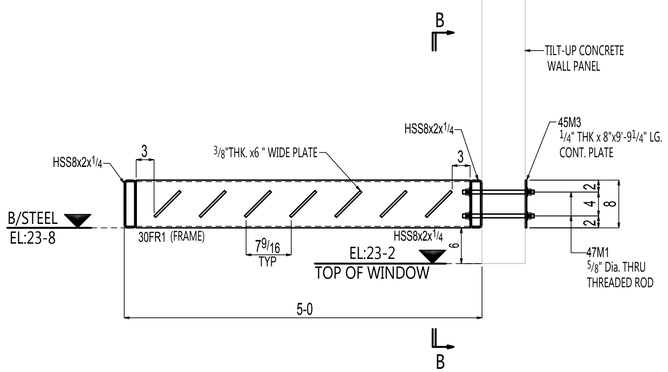
(REF:- G1/S2.1)



SECTION-B

(REF:- G2/S2.1)





SECTION-C

(REF:- C/S2.4/A13)

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DATE: _____ SIGNATURE: _____

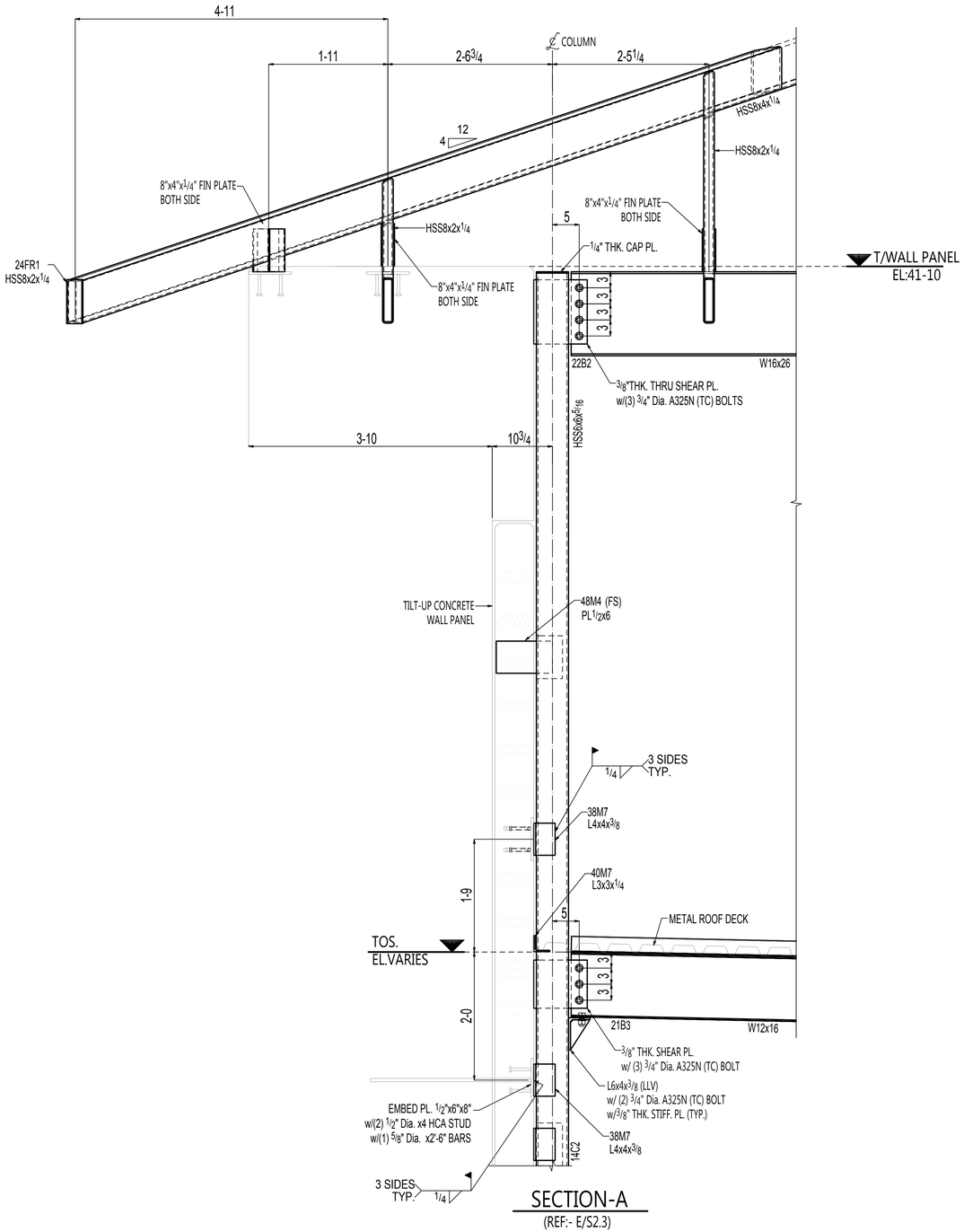
NO.	DATE	BY	DESCRIPTION

REV.

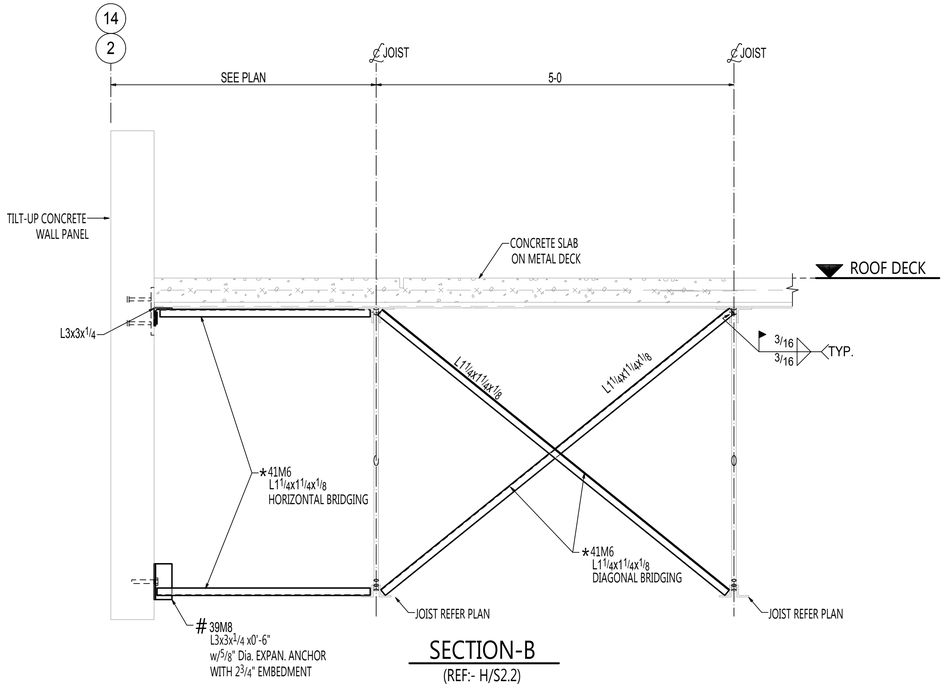
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E21



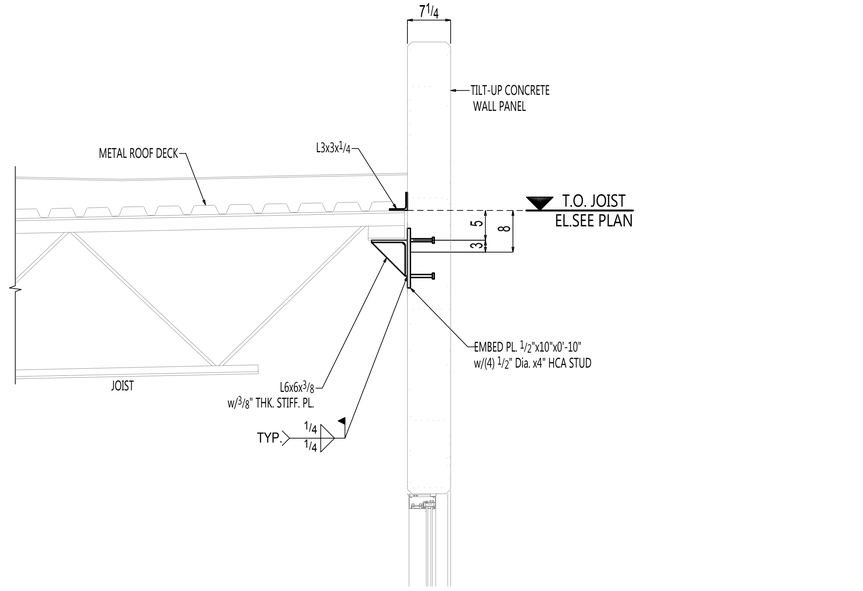
SECTION-A
(REF:- E/S2.3)



SECTION-B
(REF:- H/S2.2)

*---INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AS REQUIRED.

#---INDICATES MATERIAL FIELD LOCATE AS REQUIRED.



SECTION-C
(REF:- J/S2.1)

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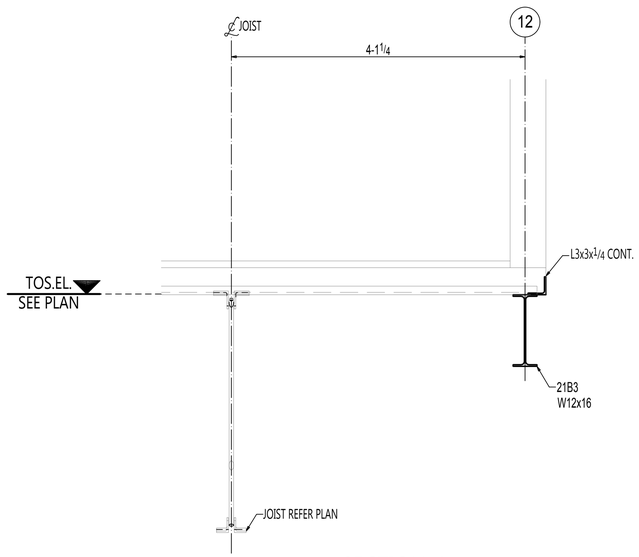
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NO	DATE	BY	DESCRIPTION

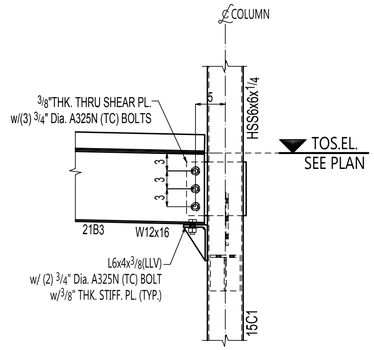
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

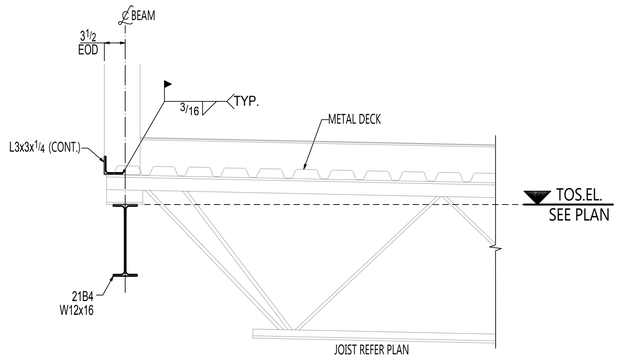
DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E22



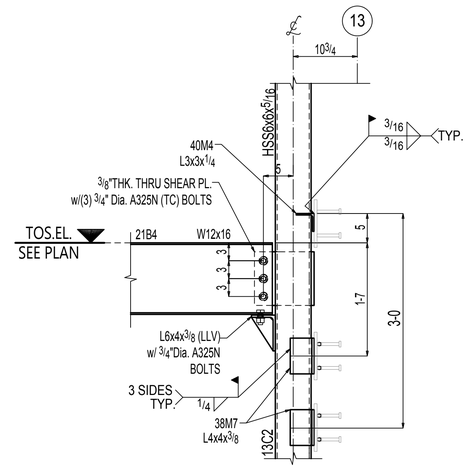
SECTION-A
(REF:- G/S2.4)



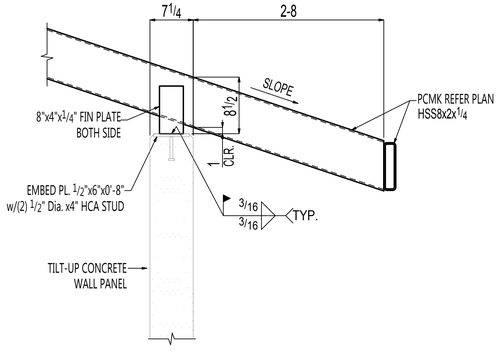
SECTION-B
(REF:- F/S2.3)



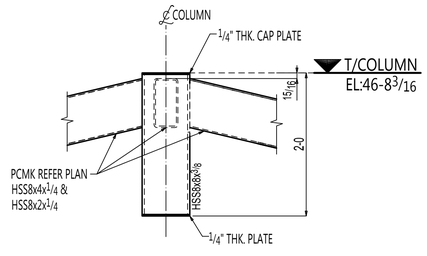
SECTION-C
(REF:- F/S2.4)



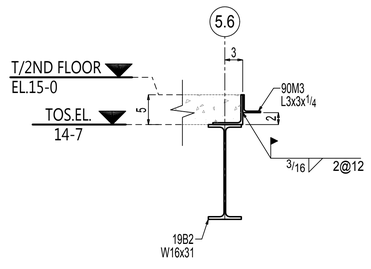
SECTION-D
(REF:- H/S2.3)



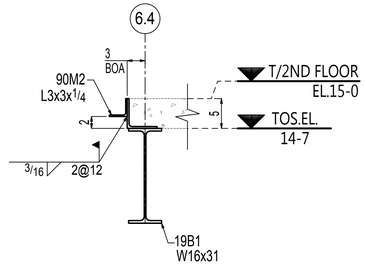
SECTION-E
(REF:- G/S2.3)



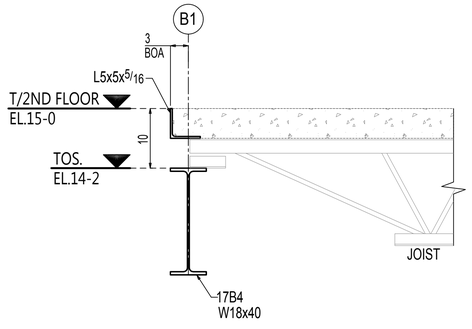
SECTION-F



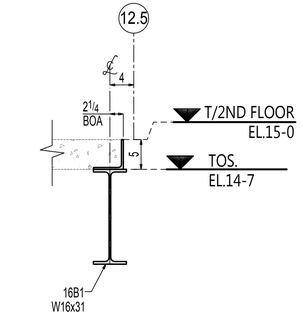
G E23 SECTION VIEW



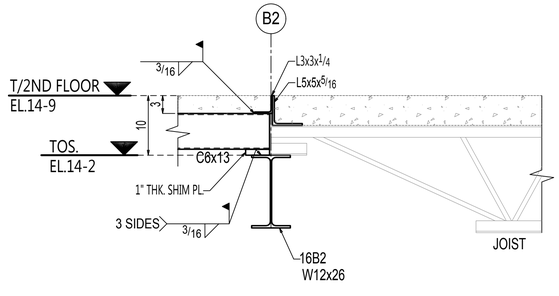
H E23 SECTION VIEW



J E23 SECTION VIEW



K E23 SECTION VIEW



L E23 SECTION VIEW

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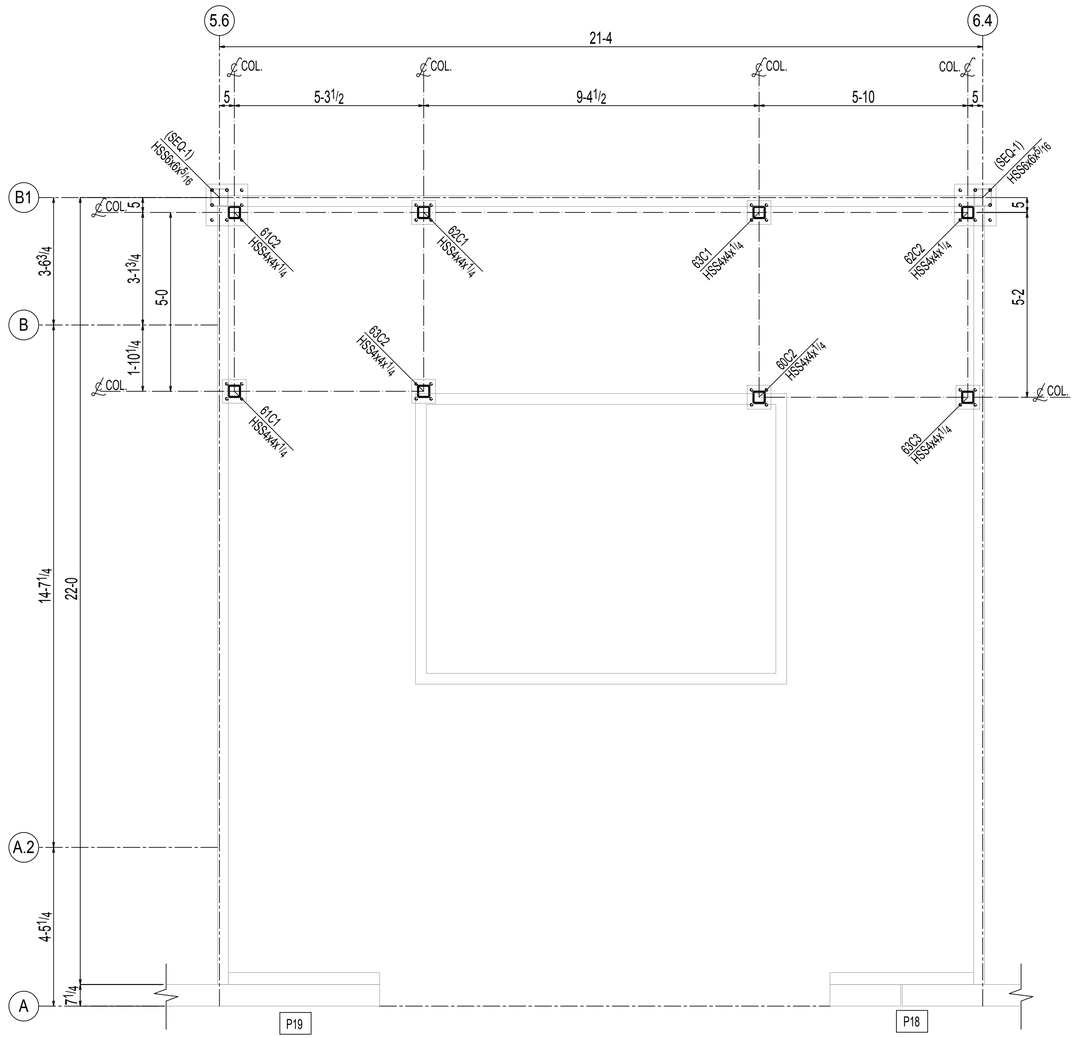
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E23

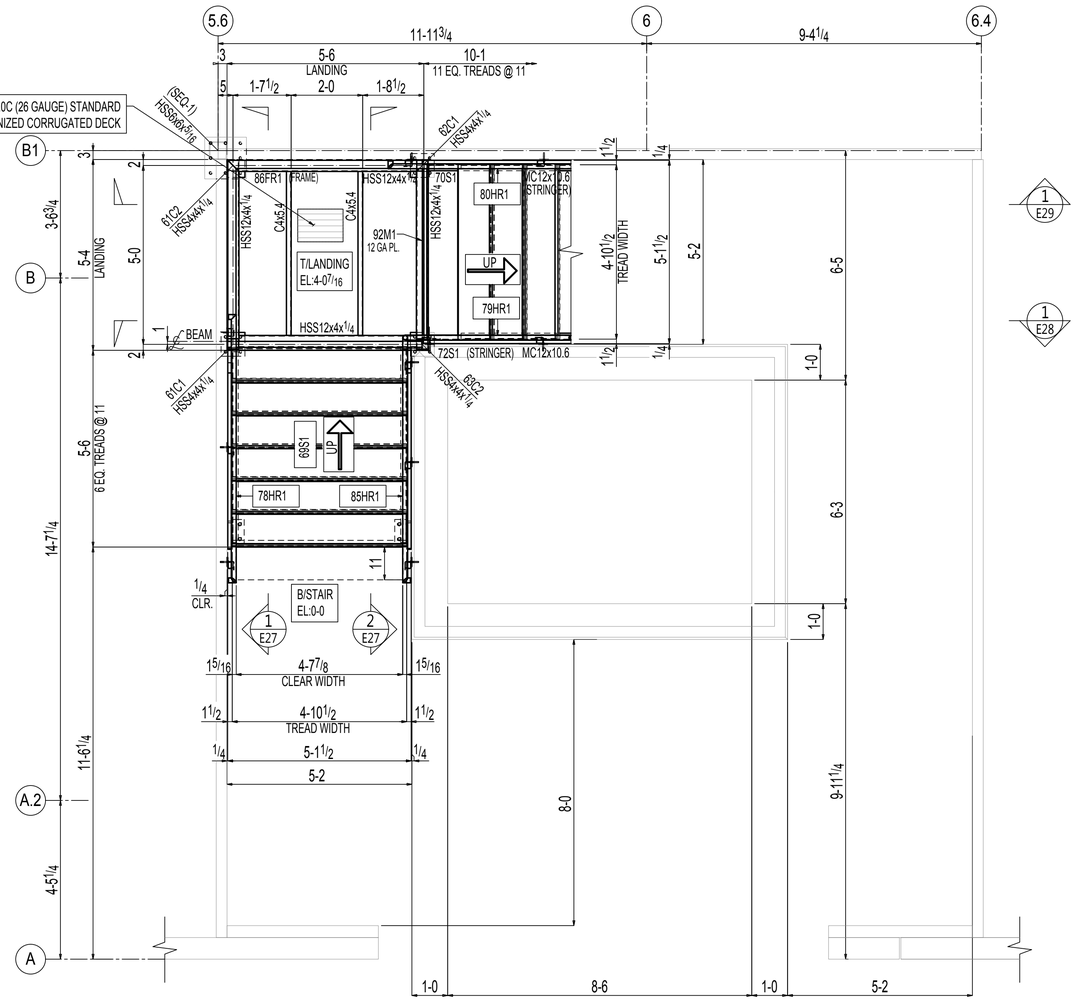


N

PLAN NORTH

STAIR-A COLUMN LOCATION PLAN @ 1st. FLOOR

(REF. DWG. A/S1.4)



N

PLAN NORTH

STAIR A-FRAMING PLAN @ 1 ST. FLOOR

(REF. DWG. S1.4)

NOTES:
1) ⟷ = INDICATES DECK SPAN DIRECTION.

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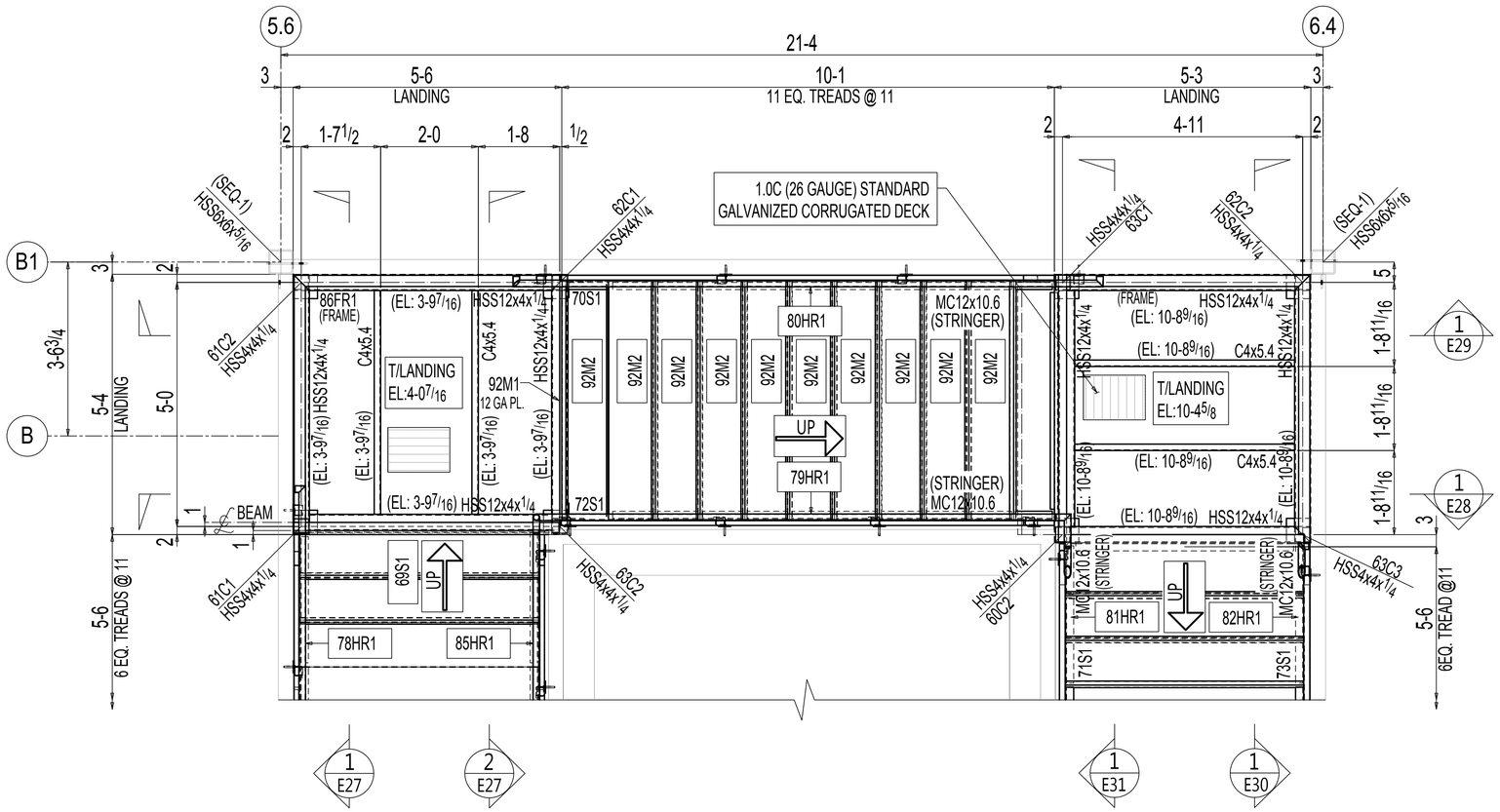
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.		
CHKD	DATE	TO SHOP	REV. 0	DWG.	E24



N

PLAN NORTH

STAIR A-FRAMING PLAN @ MID LANDING

(REF. DWG. S1.4)

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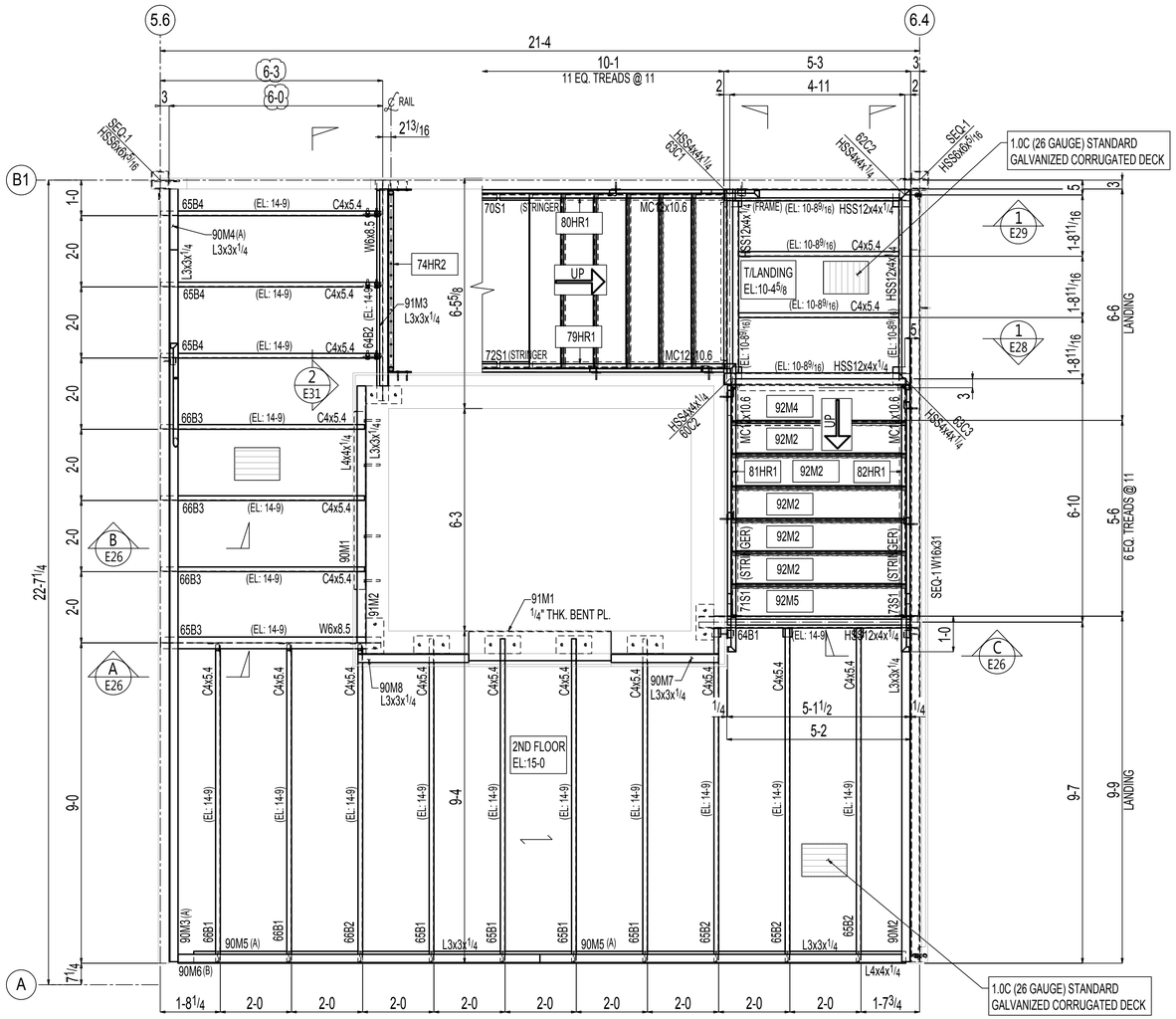
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E25



N

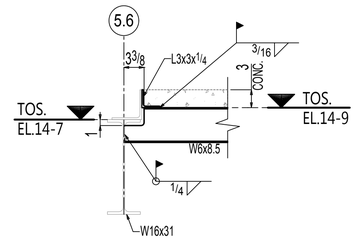
PLAN NORTH

STAIR A-FRAMING PLAN @ 2ND FLOOR

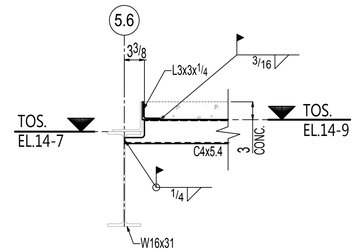
(REF. DWG. S1.4)

NOTES:

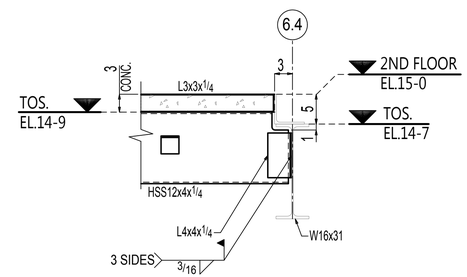
1) ⟷ = INDICATES DECK SPAN DIRECTION.



A E26 SECTION VIEW



B E26 SECTION VIEW



C E26 SECTION VIEW

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DATE: _____ SIGNATURE: _____

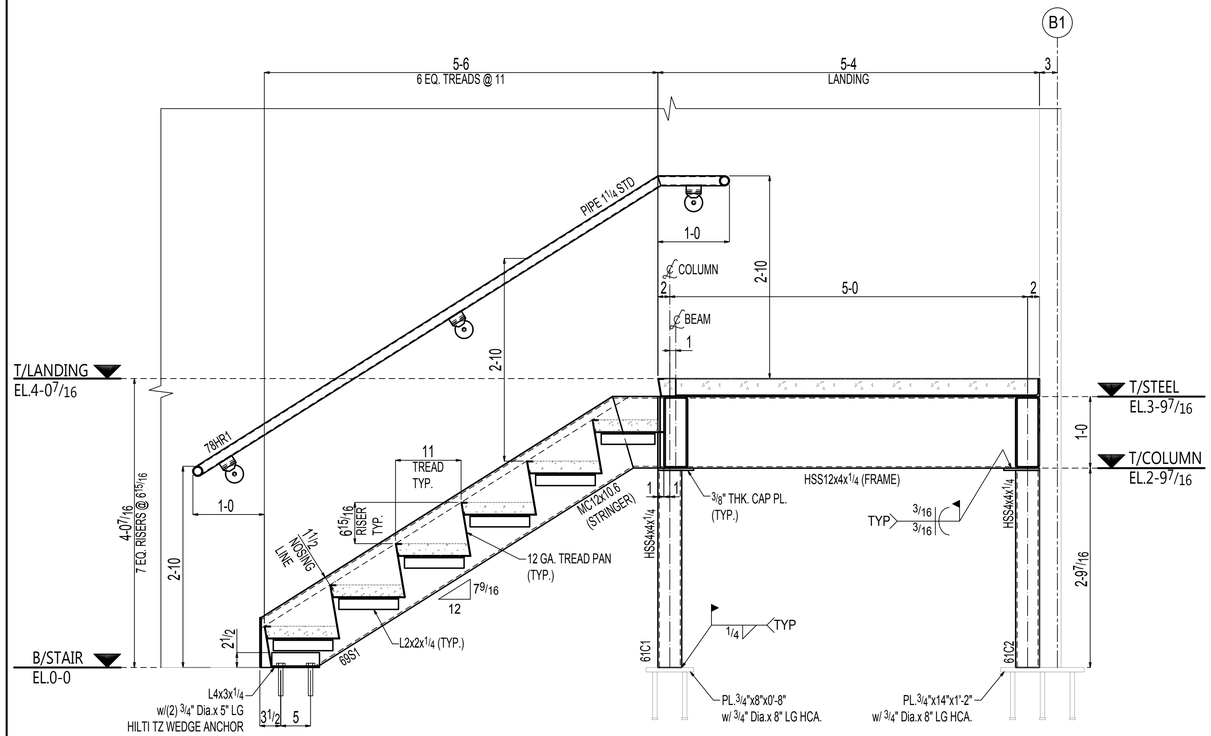
NO.	DATE	BY	DESCRIPTION

REV.

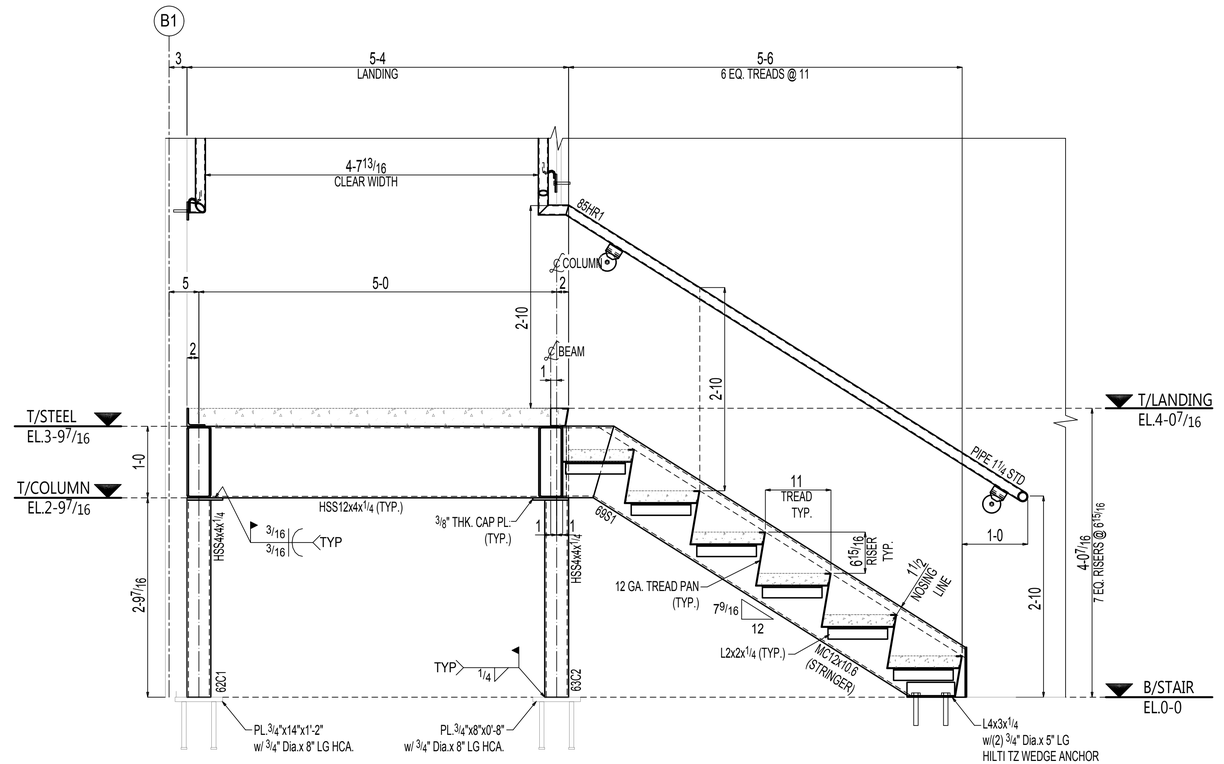
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____

CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E26



1 E27 ELEVATION VIEW



2 E27 ELEVATION VIEW

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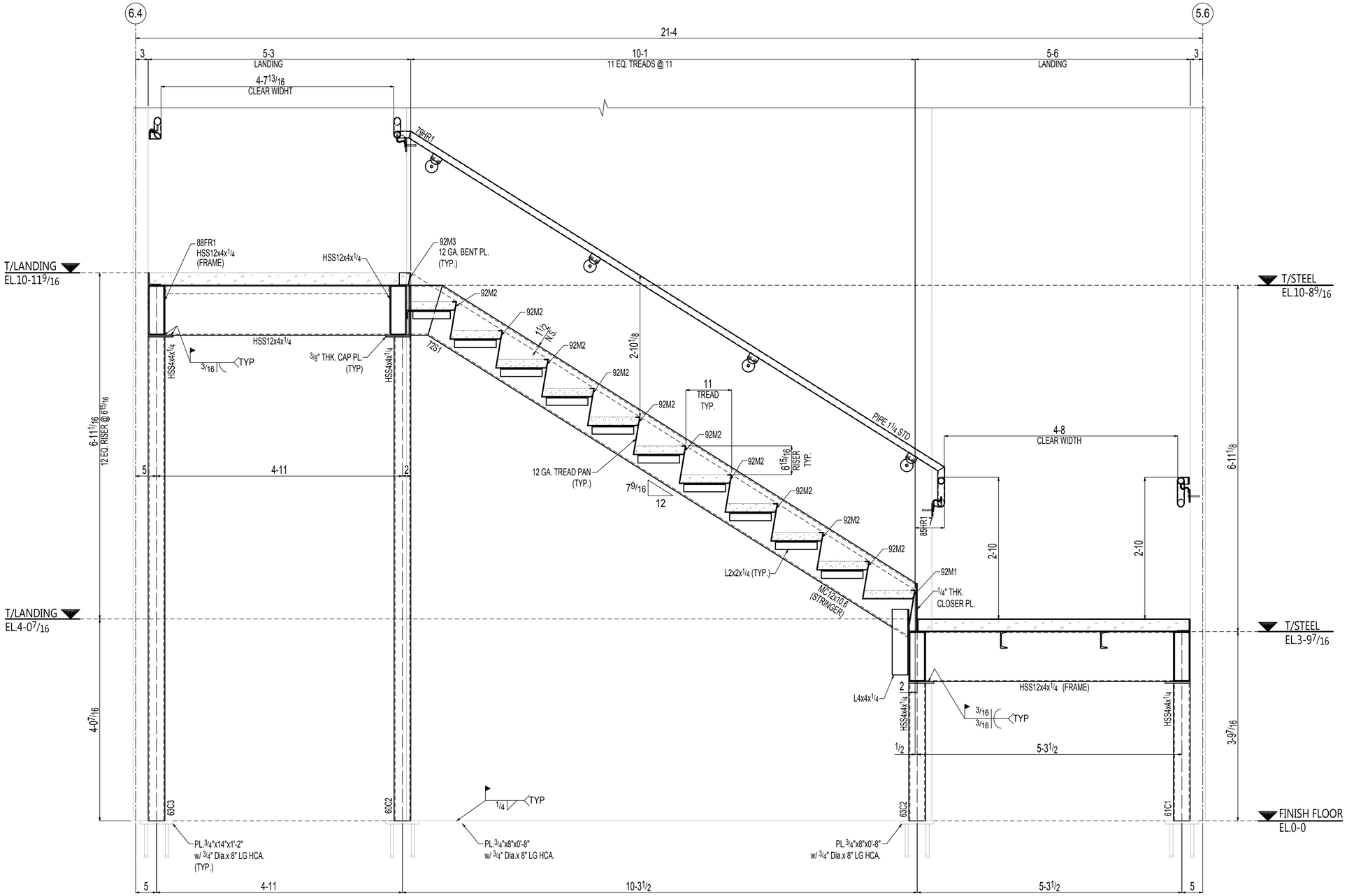
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E27



1 / E28 ELEVATION VIEW

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DATE: _____ SIGNATURE: _____

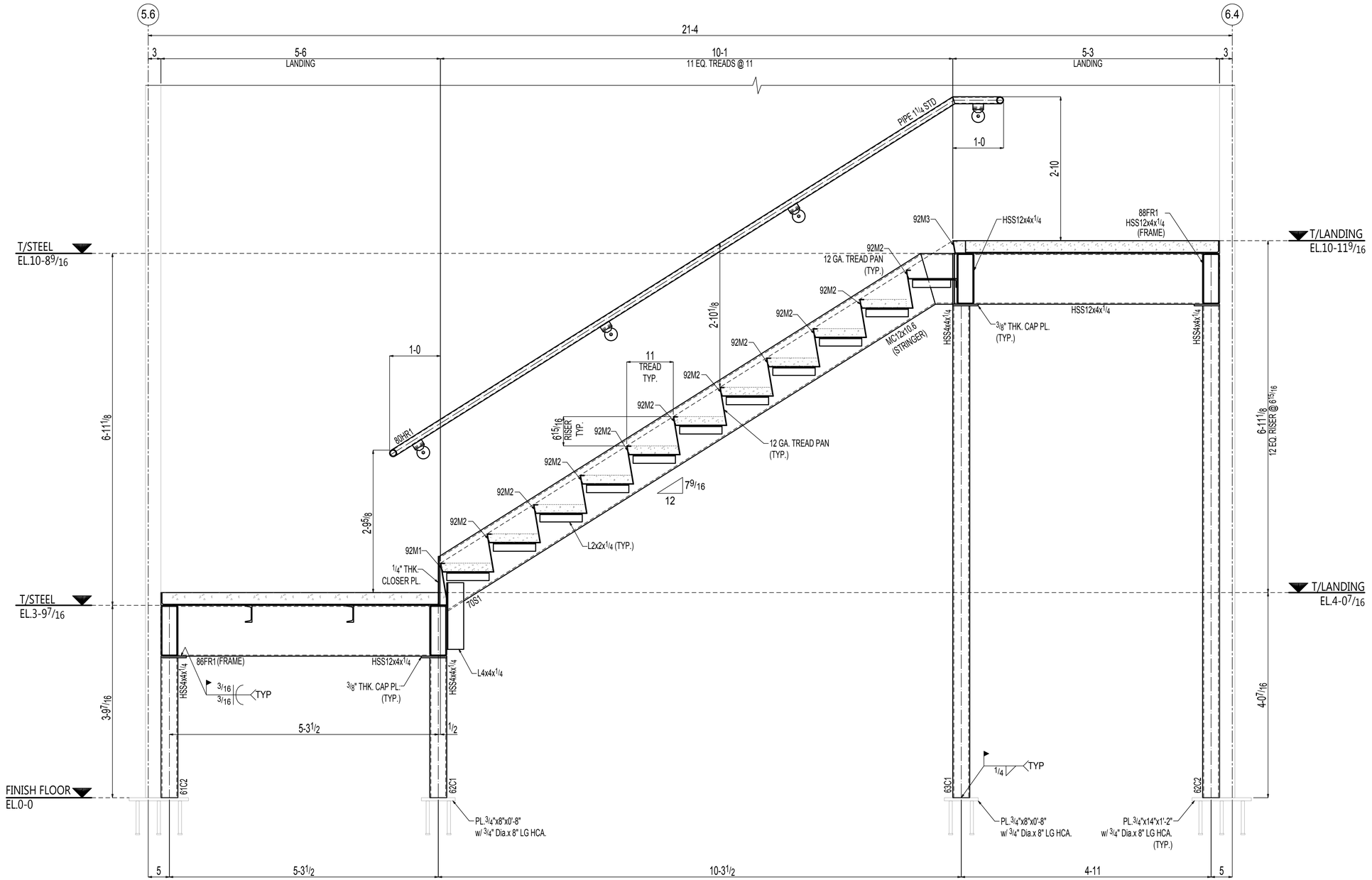
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E28



1 E29 ELEVATION VIEW

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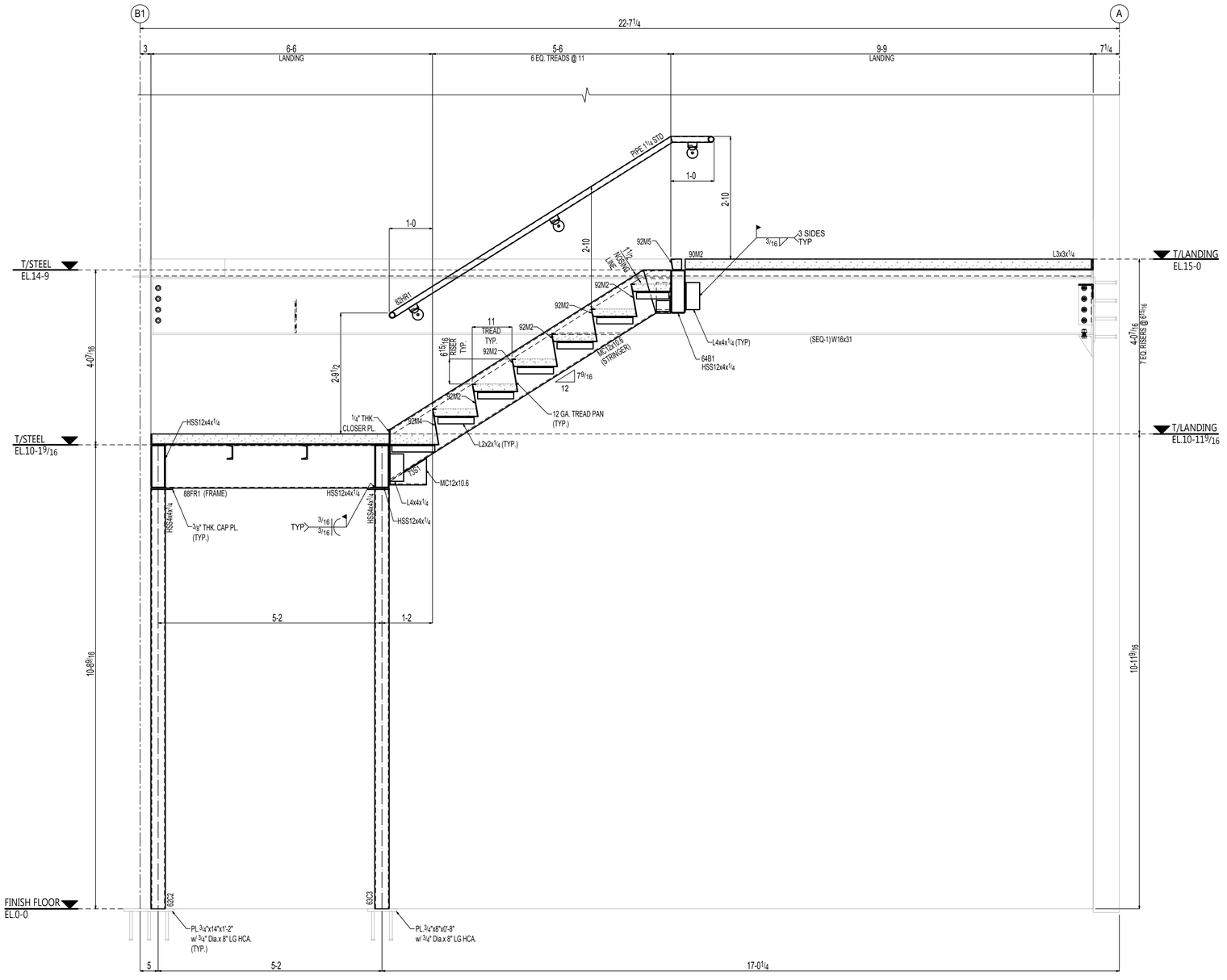
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E29



1 E30 ELEVATION VIEW

THESE SHOP AND ERECTION DRAWINGS ARE AND SHALL REMAIN THE PROPERTY OF MODERN MACHINE SHOP, INC. THESE SHALL NOT BE USED, REPRODUCED, MODIFIED, OR COPIED IN ANY FORM OR MANNER WITHOUT THE EXPRESS, WRITTEN PERMISSION, CONSENT, AND DUE COMPENSATION TO THE FABRICATOR:
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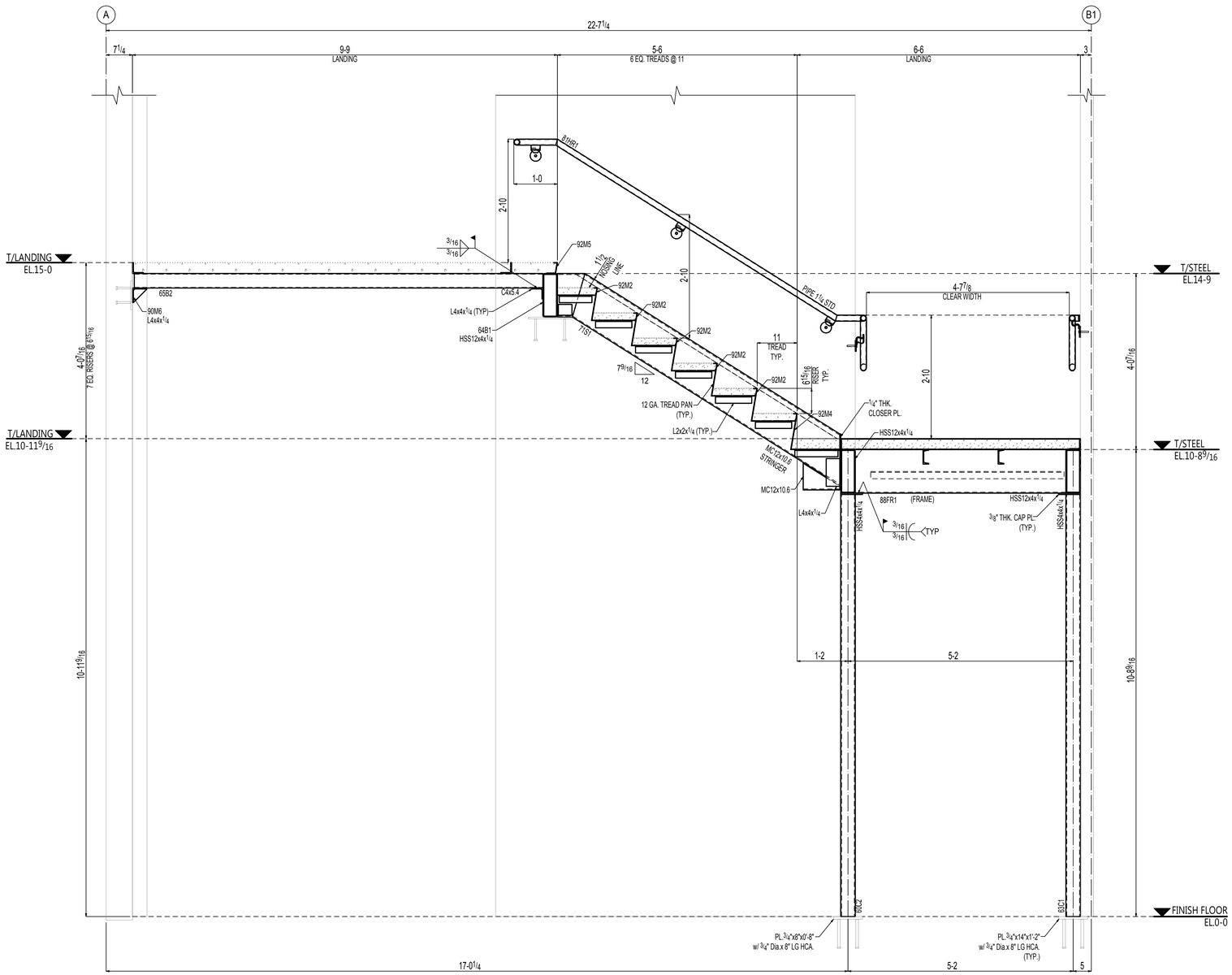
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

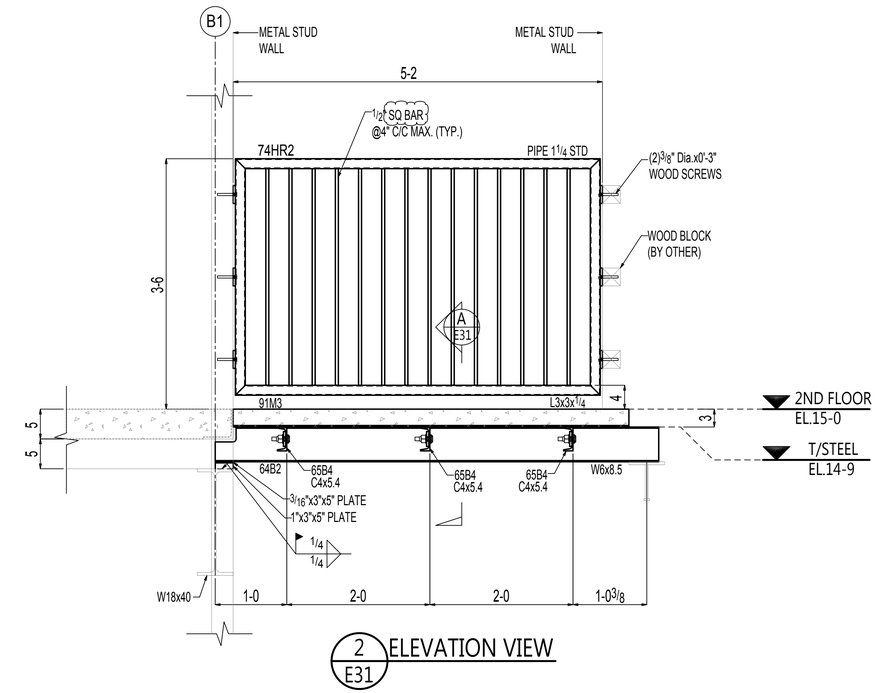
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

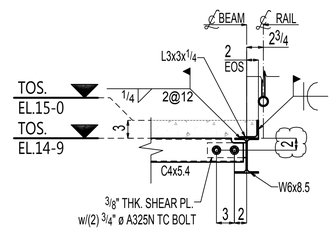
DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E30



1 E31 ELEVATION VIEW



2 E31 ELEVATION VIEW



A E31 SECTION VIEW

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DATE: _____ SIGNATURE: _____

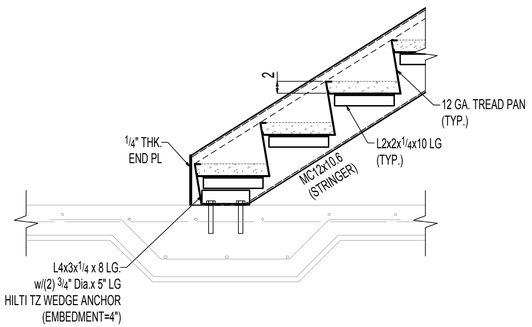
NO	DATE	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

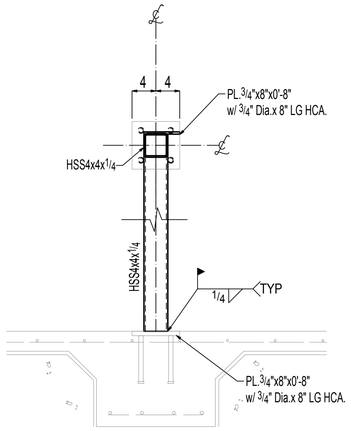
DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E31



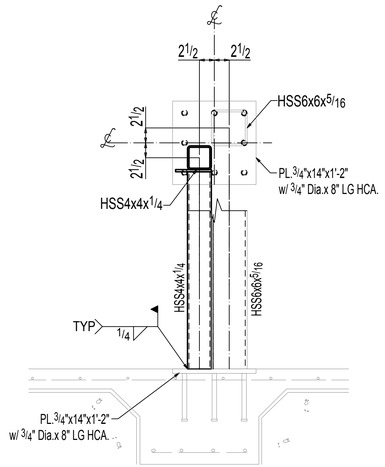
TYPICAL STAIR BOTTOM CONNECTION DETAIL

(REF. SECTION A/S2.5)



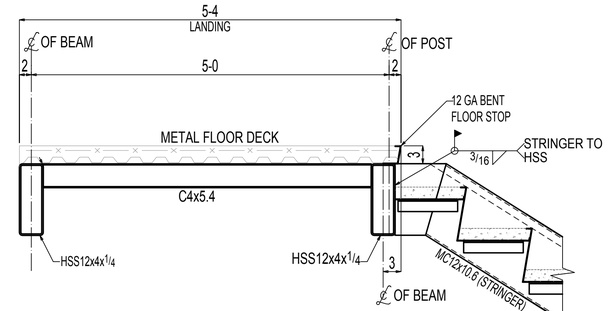
TYPICAL STAIR COLUMN CONNECTION DETAIL

(REF. SECTION B/S2.5)



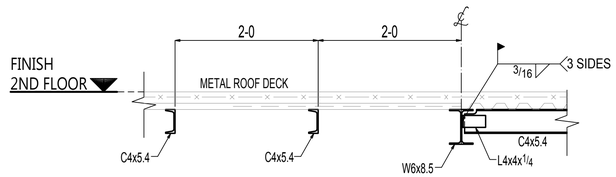
TYPICAL STAIR COLUMN CONNECTION DETAIL

(REF. SECTION B/S2.5)



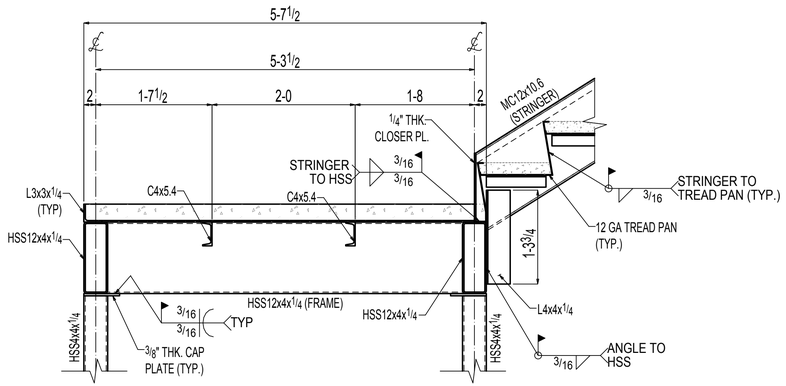
TYPICAL STRINGER TO LANDDING CONNECTION DETAIL

(REF. SECTION C/S2.5)



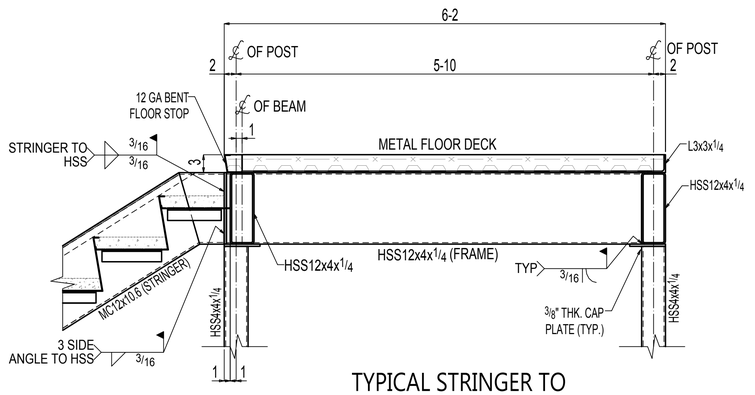
TYPICAL LANDING DECK TRANSITION

(REF. SECTION G/S2.5)



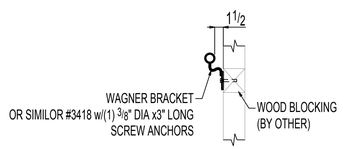
TYPICAL LANDDING TO STRINGER CONNECTION DETAIL

(REF. SECTION D/S2.5)



TYPICAL STRINGER TO LANDDING CONNECTION DETAIL

(REF. SECTION E/S2.5)



TYPICAL WAGNER BRACKET DETAIL

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DATE: _____ SIGNATURE: _____

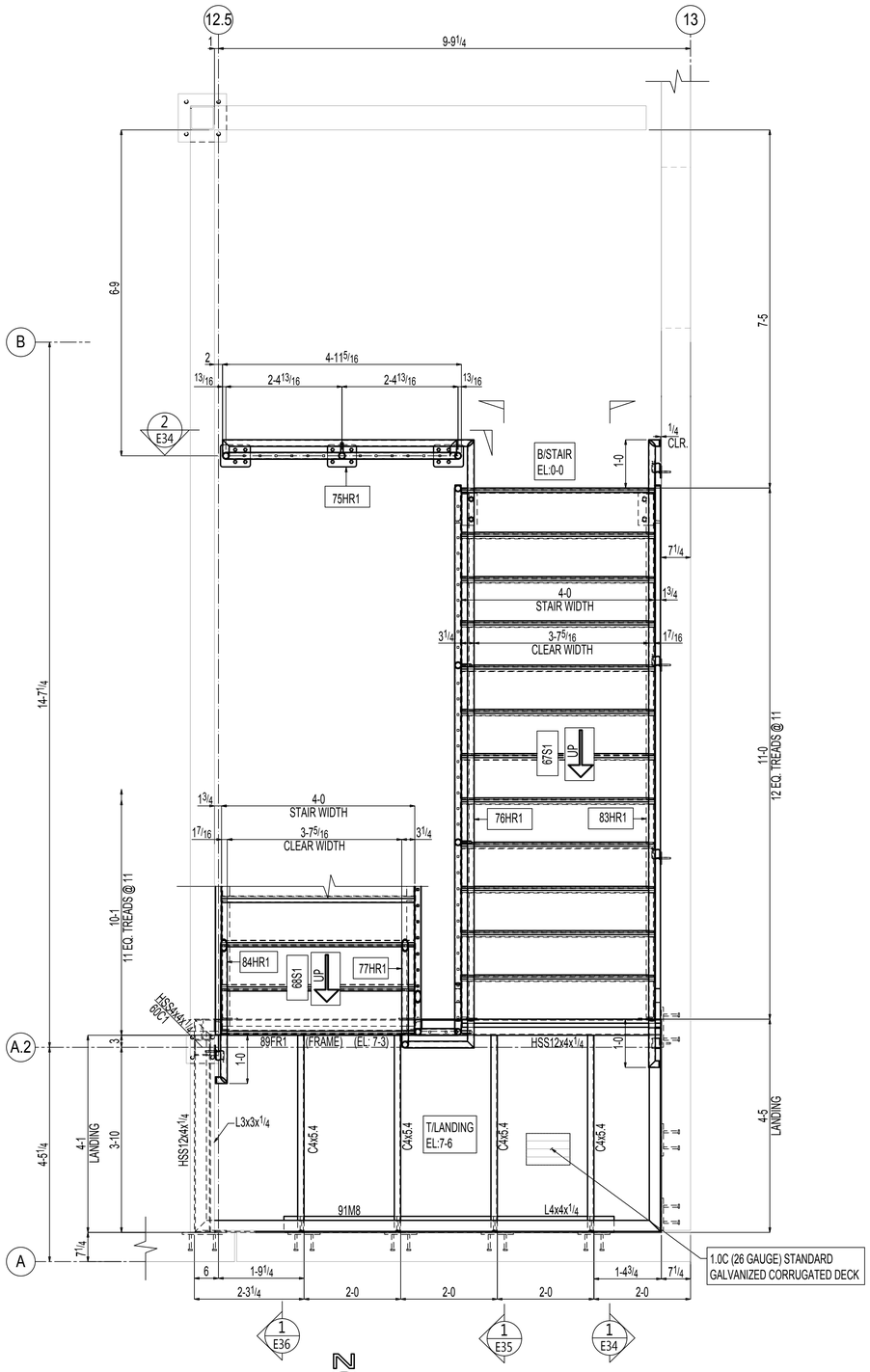
NO	DATE	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E32



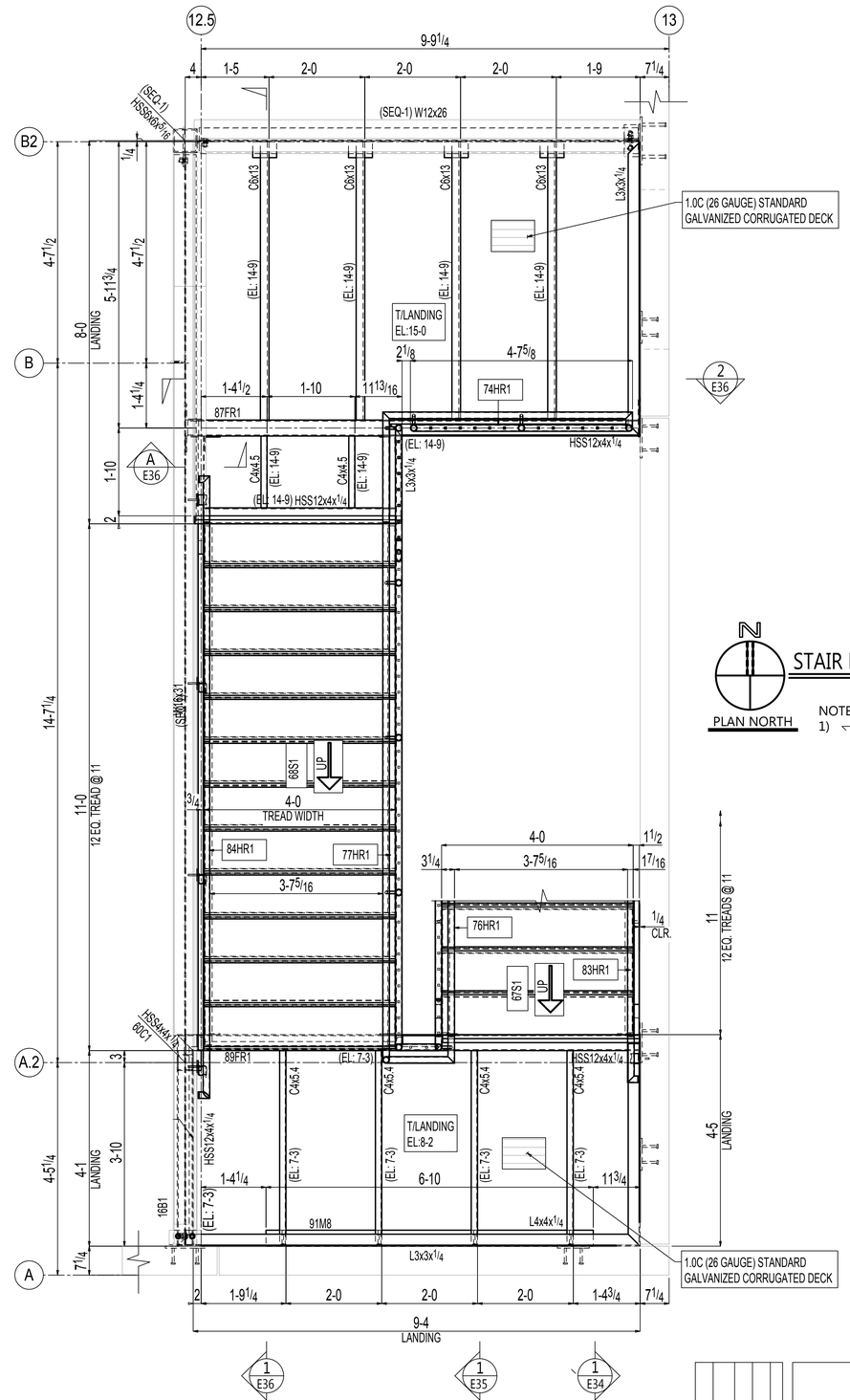
N

PLAN NORTH

STAIR FRAMING PLAN-B

(REF. DWG. B/S1.4)

NOTES:
1) ⟵ = INDICATES DECK SPAN DIRECTION.



N

PLAN NORTH

STAIR FRAMING PLAN-B

(REF. DWG. B/S1.4)

NOTES:
1) ⟵ = INDICATES DECK SPAN DIRECTION.

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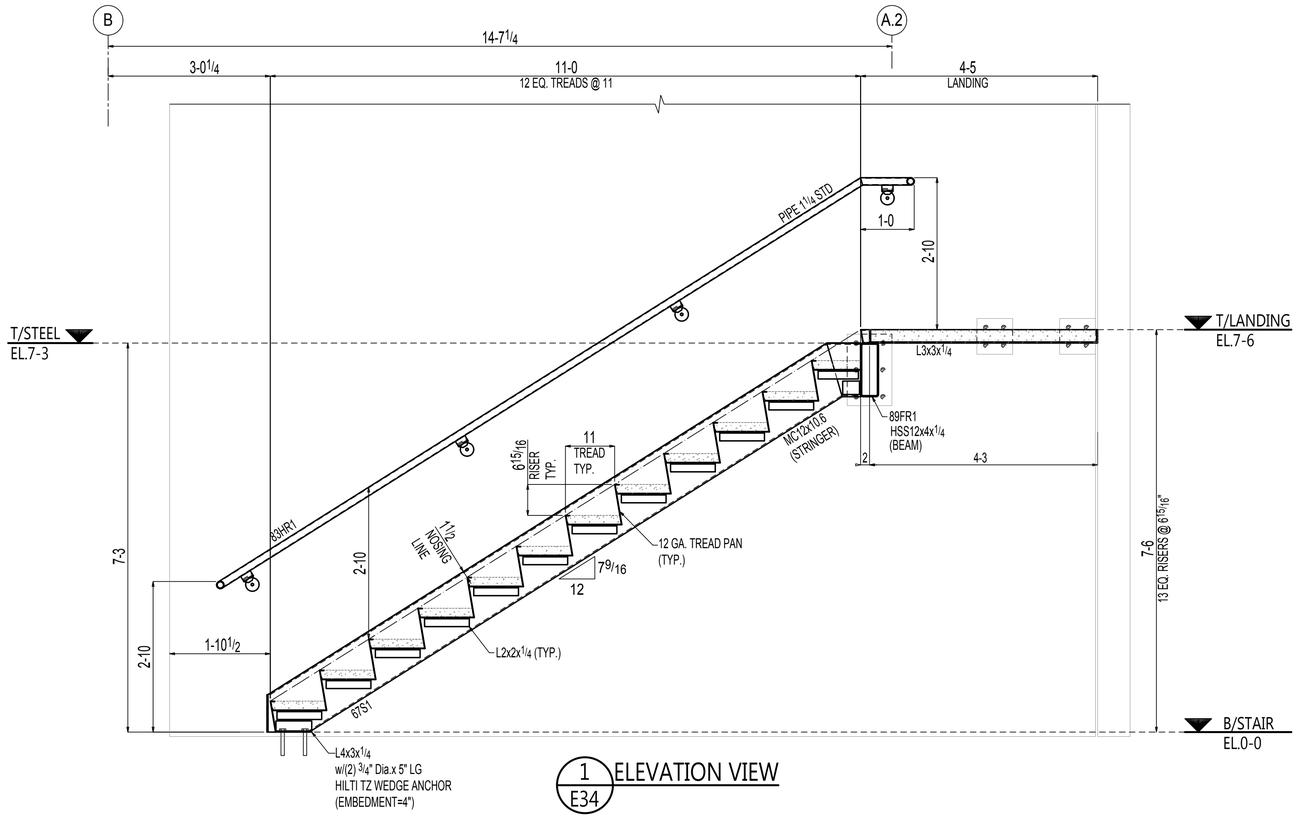
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

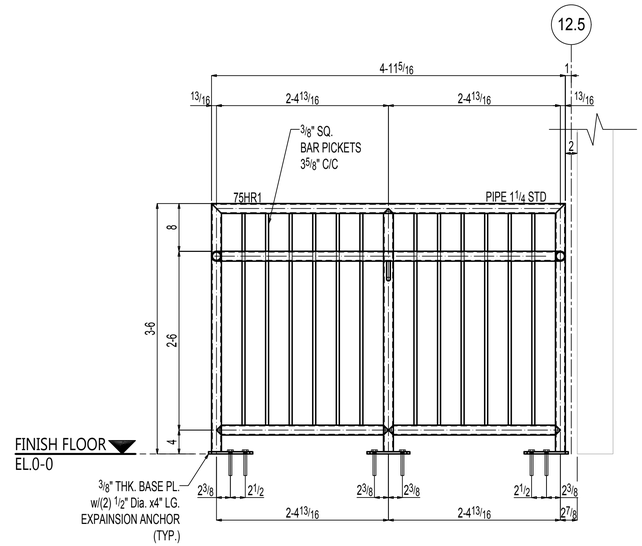
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL.	ORDER NO.		
CHKD	DATE	TO SHOP	REV. 0	DWG.	E33



1 E34 ELEVATION VIEW



2 E34 ELEVATION VIEW

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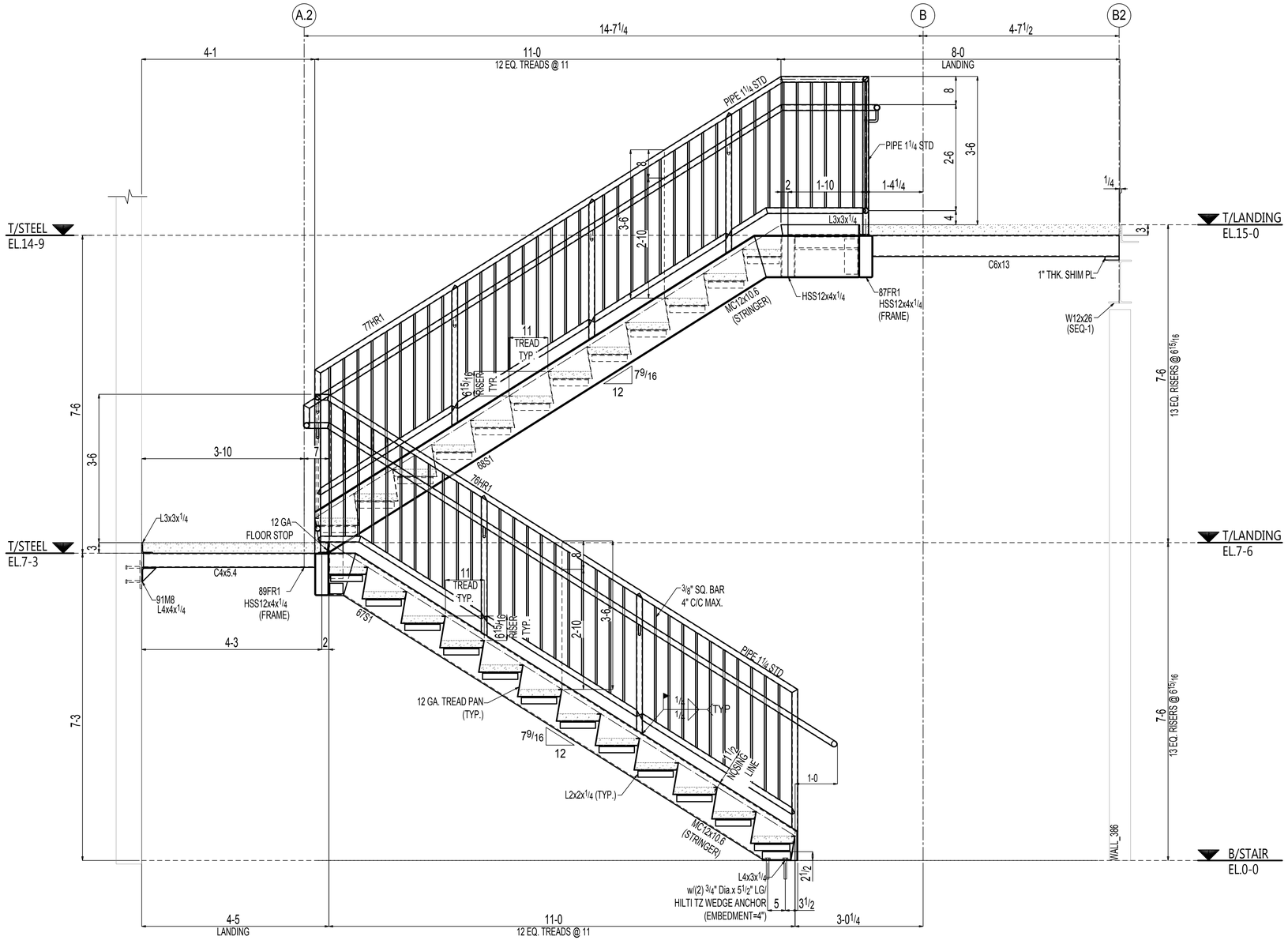
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E34



1 E35 ELEVATION VIEW

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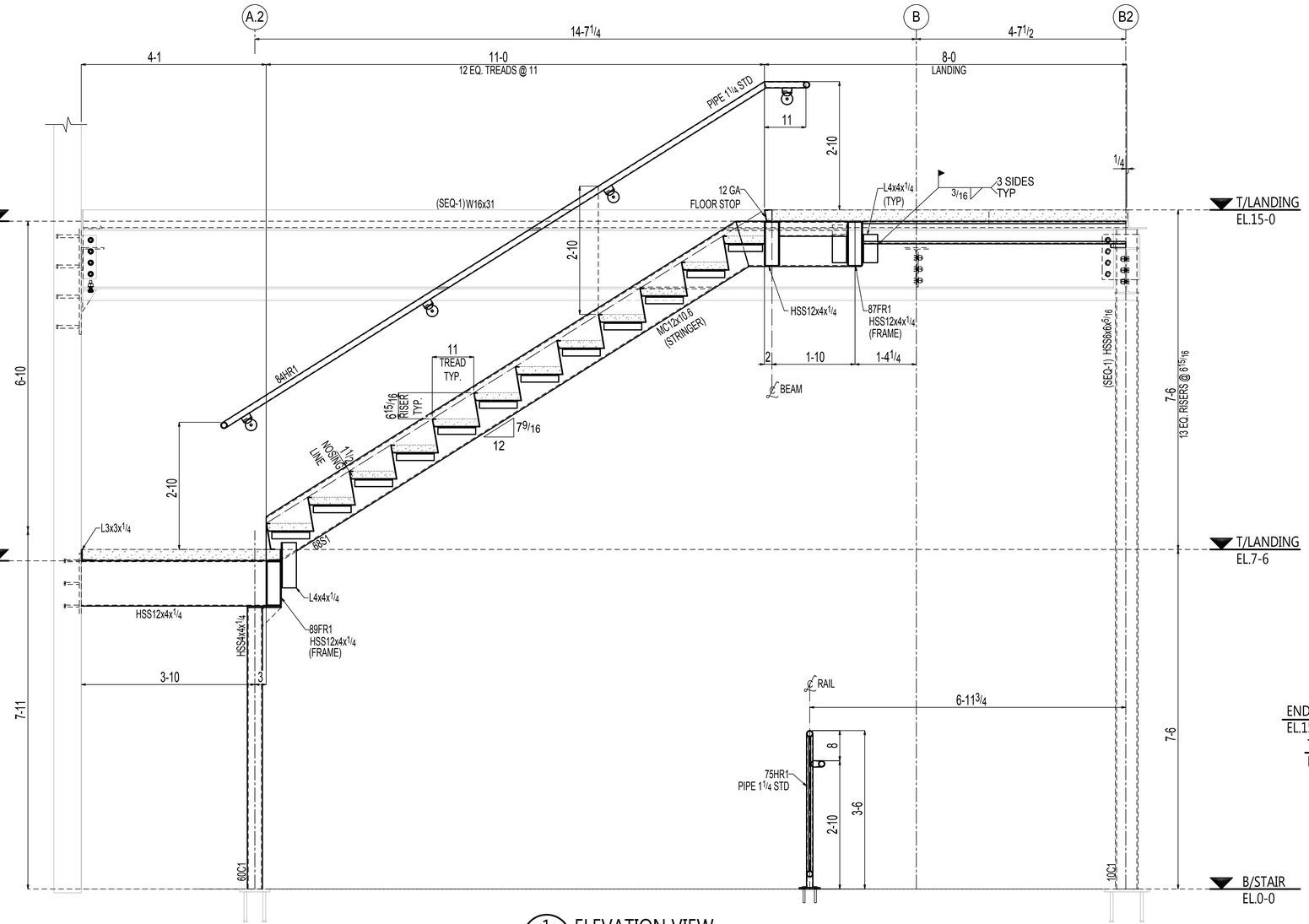
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

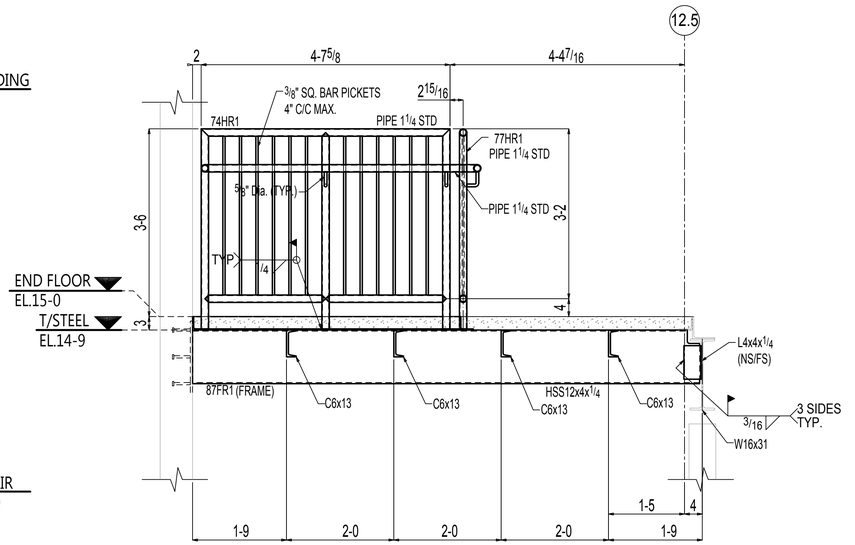
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

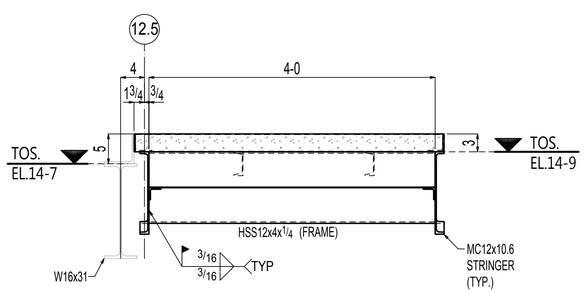
DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E35



1 E36 ELEVATION VIEW



2 E36 ELEVATION VIEW



A E36 SECTION VIEW

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DATE: _____ SIGNATURE: _____

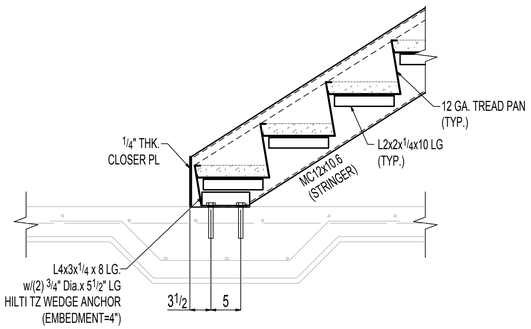
NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

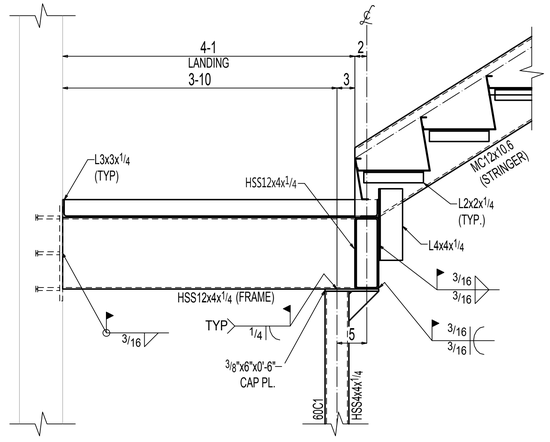
DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E36



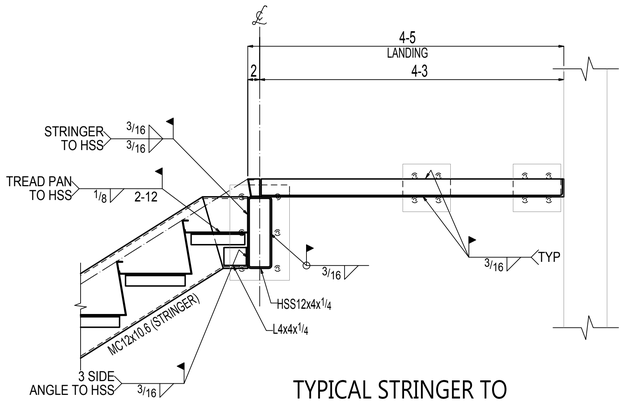
TYPICAL STAIR BOTTOM CONNECTION DETAIL

(REF. SECTION A/S2.5)



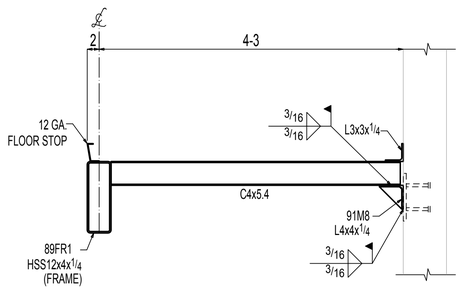
TYPICAL LANDING TO STRINGER CONNECTION DETAIL

(REF. SECTION D/S2.5)

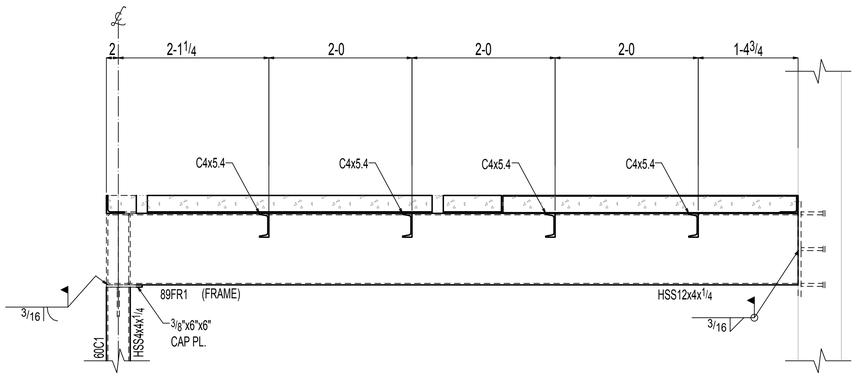


TYPICAL STRINGER TO LANDING CONNECTION DETAIL

(REF. SECTION E/S2.5)

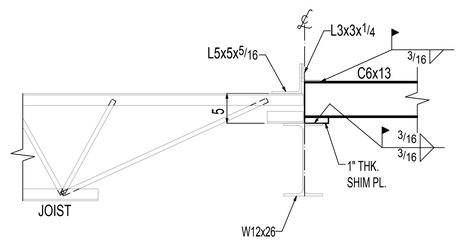


TYPICAL LANDING BEAM CONNECTION DETAIL



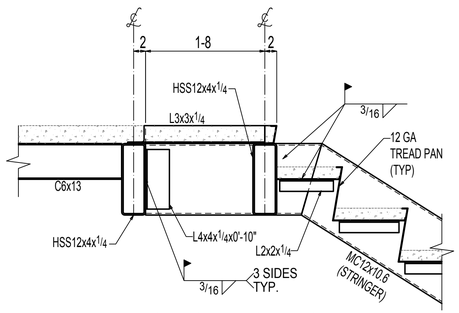
TYPICAL STAIR LANDING CONNECTION DETAIL

(REF. SECTION C/S2.5)



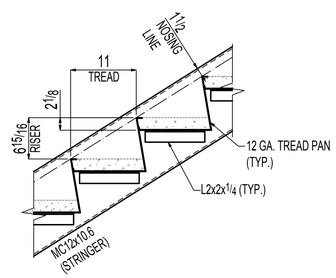
TYPICAL LANDING/FLOOR JOIST AT BEAM CONNECTION DETAIL

(REF. SECTION K/S2.5)

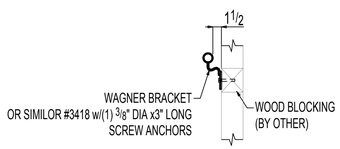


TYPICAL STRINGER TO LANDING CONNECTION DETAIL

(REF. SECTION L/S2.5)



TYPICAL TREAD PAN DETAIL



TYPICAL WAGNER BRACKET DETAIL

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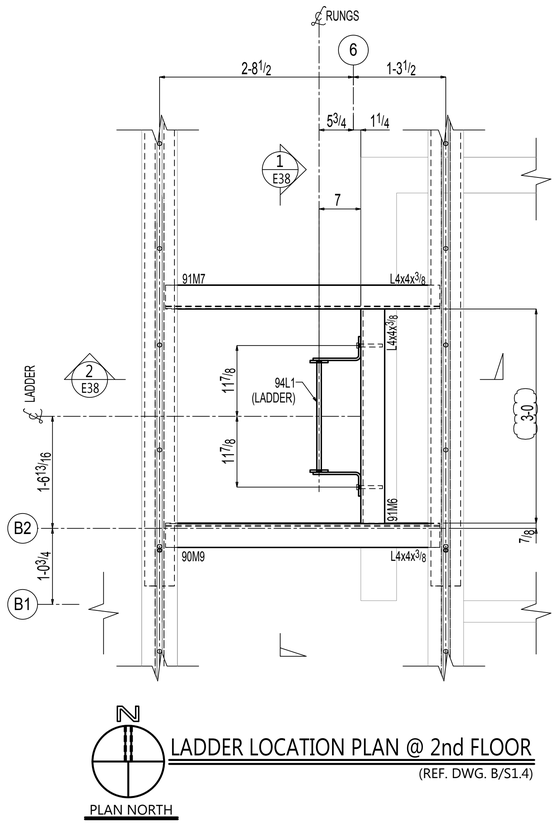
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E37

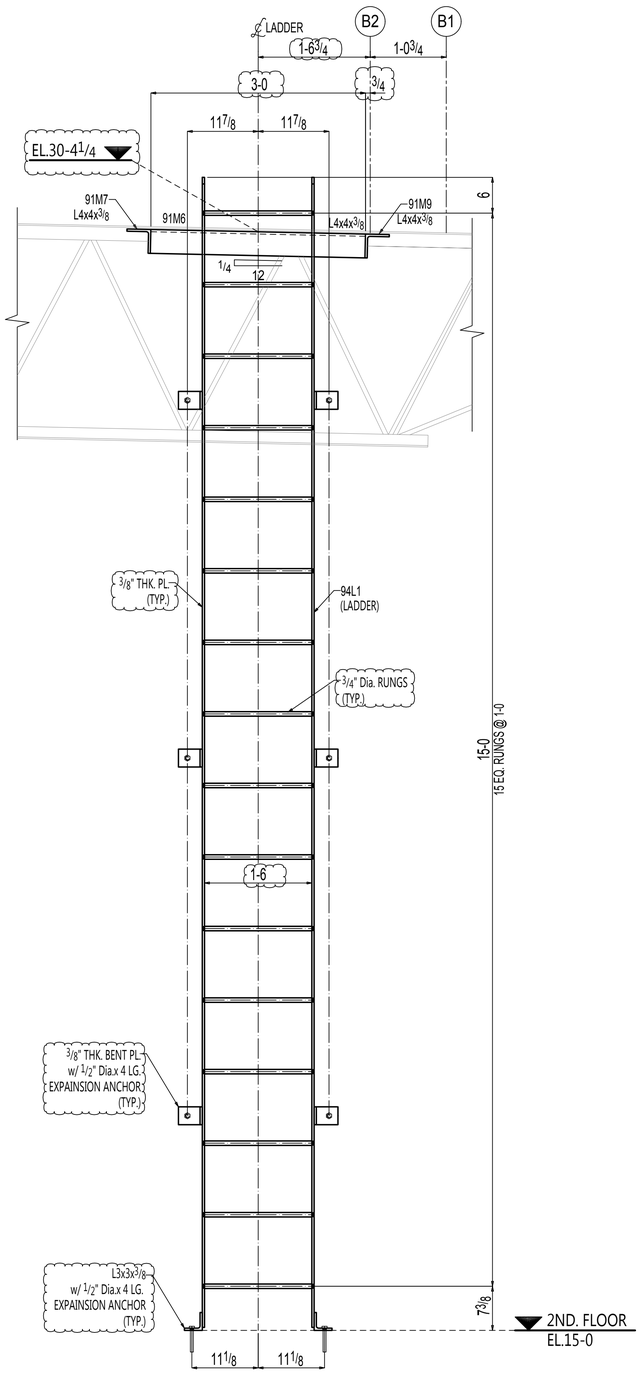


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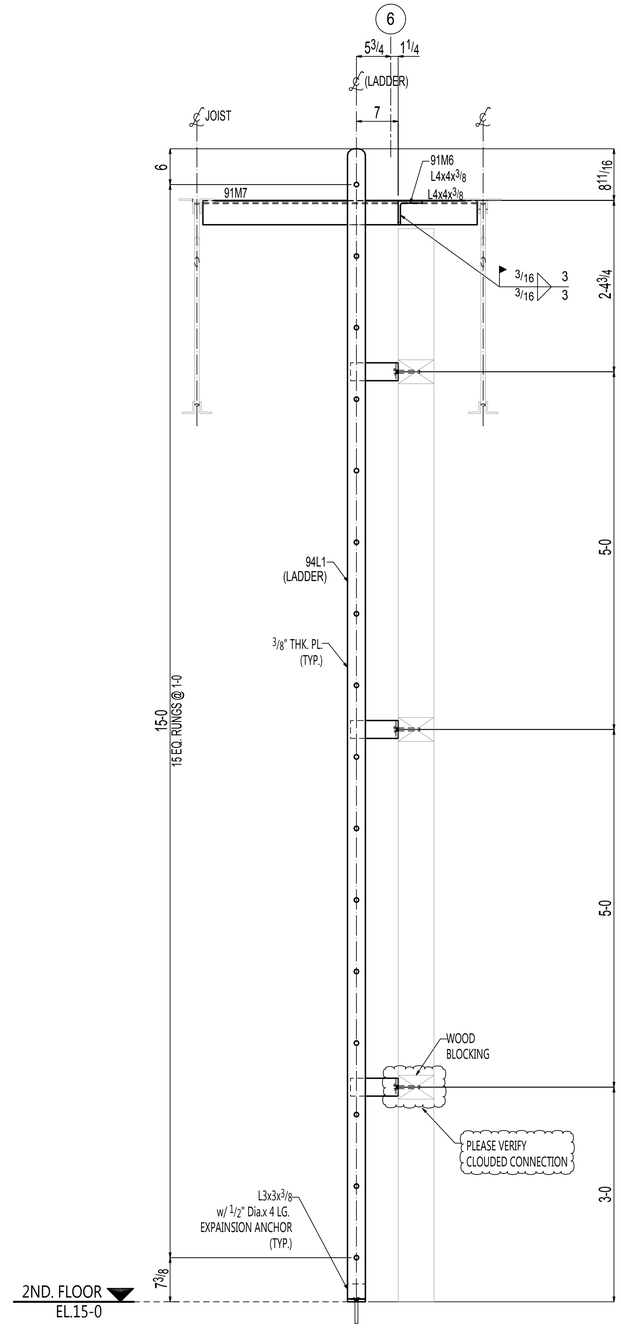
PLAN NORTH

LADDER LOCATION PLAN @ 2nd FLOOR

(REF. DWG. B/S1.4)



1 E38 ELEVATION VIEW



2 E38 ELEVATION VIEW

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

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DATE:_____ SIGNATURE:_____

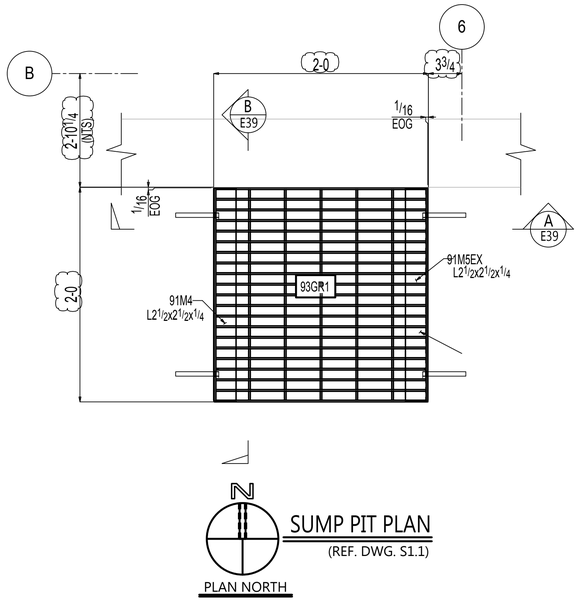
NO	DATE	BY	DESCRIPTION

REV.

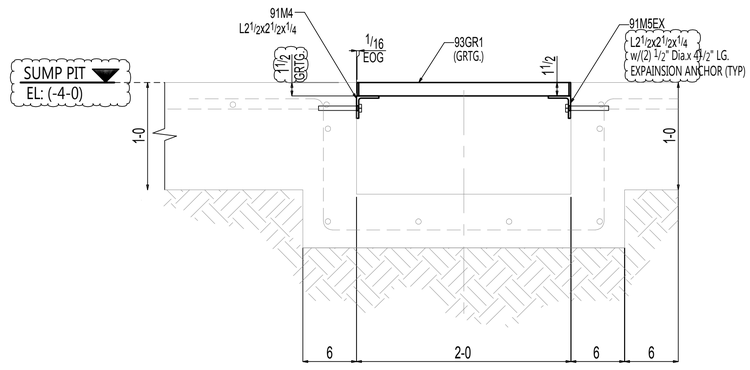
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____

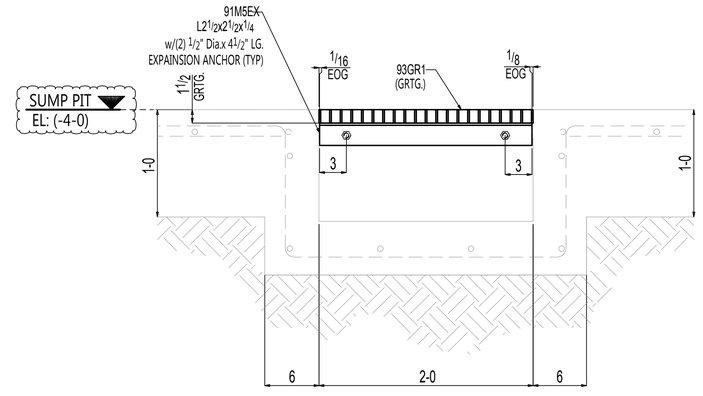
CHKD ____ DATE ____ TO SHOP ____ REV. A DWG. E38



SUMP PIT PLAN
(REF. DWG. S1.1)



A E39 SECTION VIEW
(REF. DWG. A/S2.4)



B E39 SECTION VIEW
(REF. DWG. A/S2.4)

PLEASE VERIFY / PROVIDE ALL CLOUDED ITEMS.

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DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

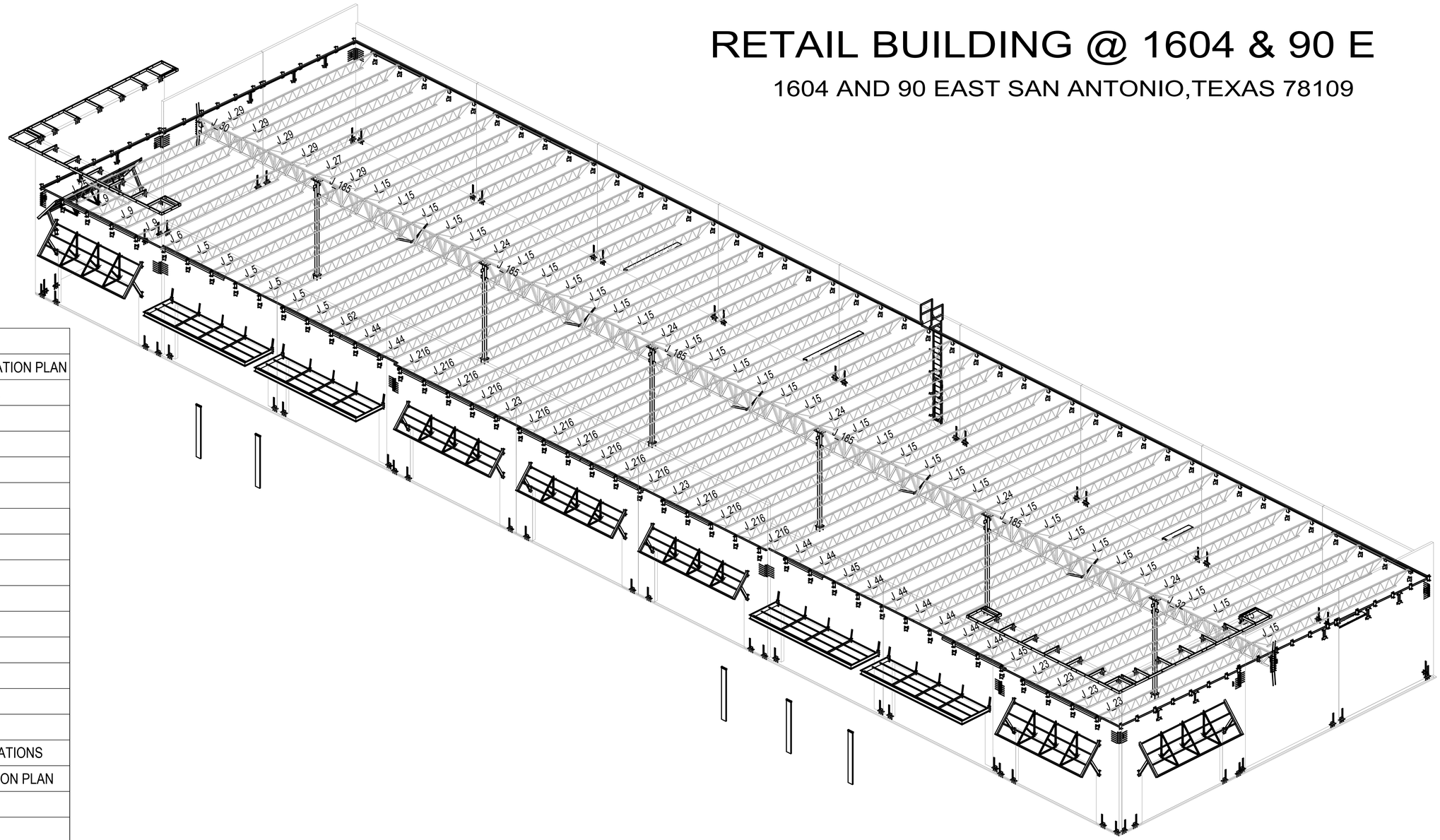
DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. A DWG. E39

RETAIL BUILDING @ 1604 & 90 E

1604 AND 90 EAST SAN ANTONIO,TEXAS 78109

E-SHEET
E1 FOUNDATION AND PANEL EMBED LOCATION PLAN
E2 FOUNDATION EMBED SETTING DETAIL
E3 ROOF EMBED LOCATION PLAN
E4 EMBED ELEVATIONS
E5 EMBED ELEVATIONS
E6 EMBED ELEVATIONS
E7 ROOF EMBED SETTING DETAIL
E100 CANOPY FRAMING PLAN
E101 SECTION VIEW @ CANOPY
E102 ROOF FRAMING AND MISC. PLAN
E103 ELEVATION VIEW
E104 ELEVATION VIEW
E105 ELEVATION VIEW
E106 ELEVATION VIEW
E107 SECTION VIEWS
E109 LADDER LOCATION PLAN AND ELEVATIONS
E110 DUMSTER GATE AND EMBED LOCATION PLAN
E111 ELEVATION VIEW
E112 SECTION AND DETAIL VIEWS
E113 SIDE BOX LOCATION PLAN AND SECTION
D-SHEET
1 THRU 4 EMBED
100 & 101 COLUMN
102 THRU 109 FRAME
111 THRU 117 MISC.
200 & 201 GATE
202 MISC.
203 LADDER
204 THRU 206 MISC.
207 CHKD PLATE



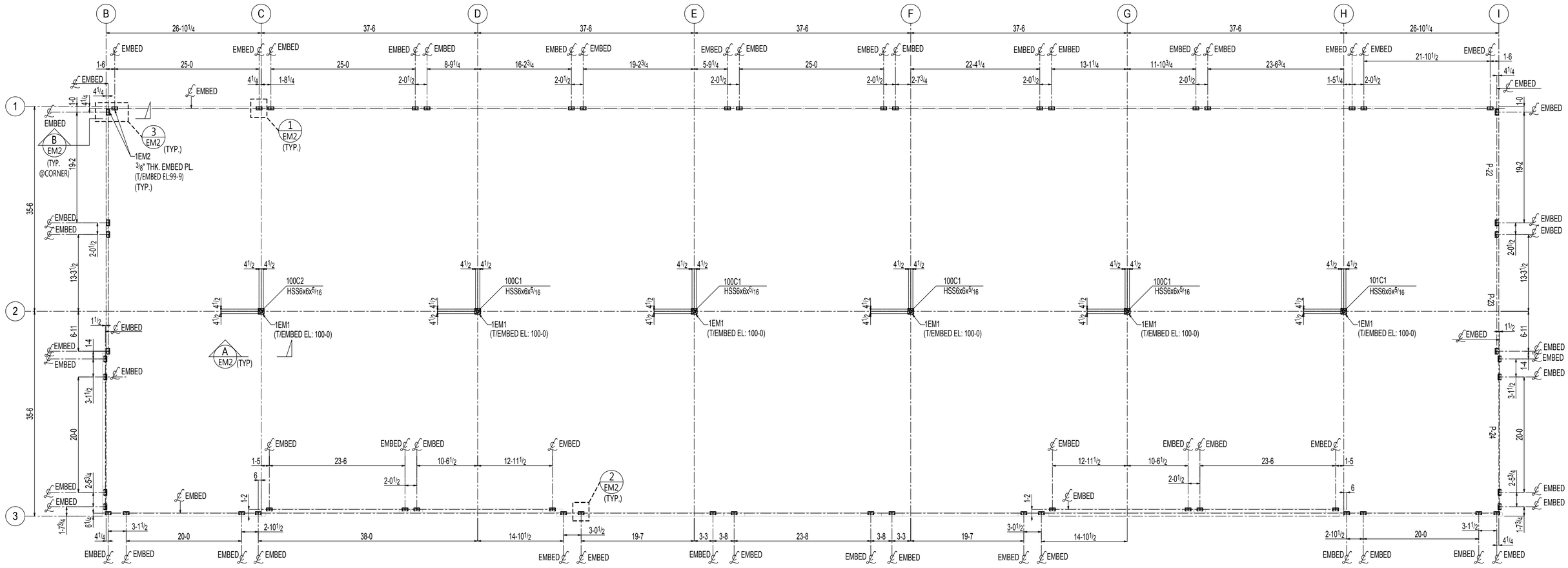
ISOMETRIC VIEW

NOTICE TO CONTRACTORS AND/OR ERECTORS

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DATE: SIGNATURE:_____

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PLAN NORTH

FOUNDATION & PANNEL EMBED LOCATION PLAN

TOP OF EMBED PLATE ELEVATION : 99-9 (U.N.O) (REF. DWG. S2.0)
FINISH FLOOR ELEVATION : 100-0 (U.N.O)
FOR EMBED DETAIL REFER SHEET E2

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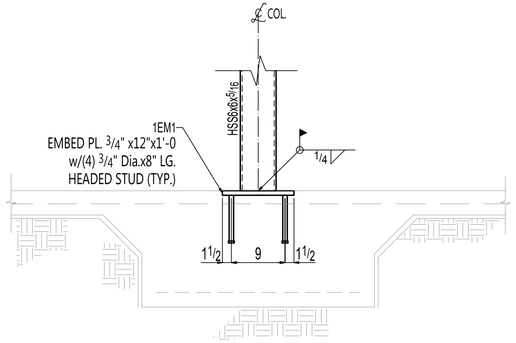
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

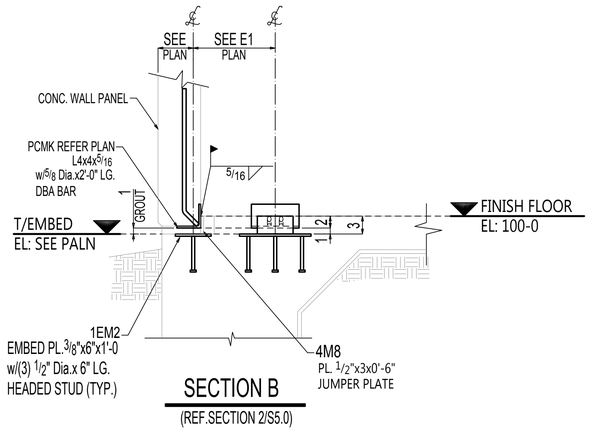
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM1



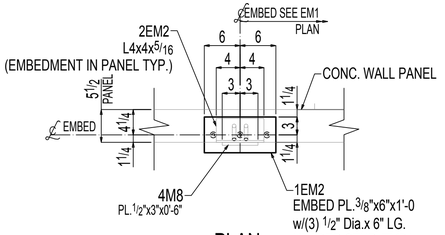
SECTION A

(REF.SECTION 4/S5.0)
(AT 06 LOCATION)



SECTION B

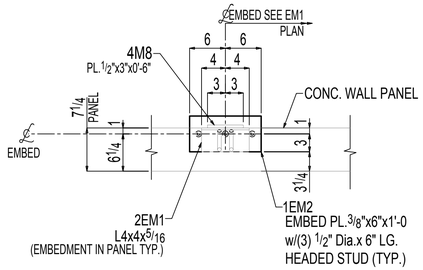
(REF.SECTION 2/S5.0)



PLAN

TYPICAL EMBED DETAIL- 1

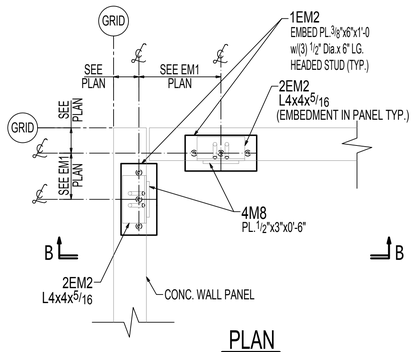
(REF.SECTION 2/S5.0)



PLAN

TYPICAL EMBED DETAIL- 2

(REF.SECTION 2/S5.0)



PLAN

TYPICAL EMBED DETAIL- 3

(REF.SECTION 2/S5.0)

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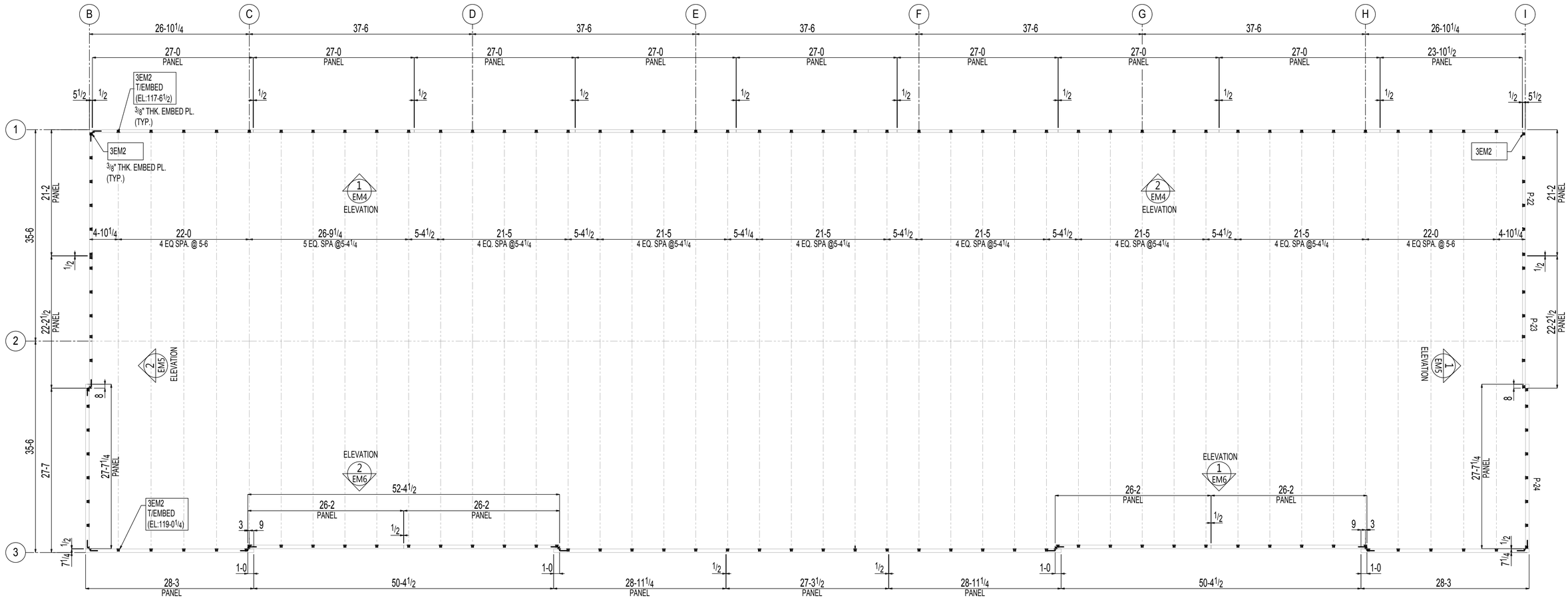
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM2



PLAN NORTH

ROOF PANNEL EMBED LOCATION PLAN

FOR EMBED DETAIL REFER SHEET EXX (REF. DWG. S4.0)

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DATE: _____ SIGNATURE: _____

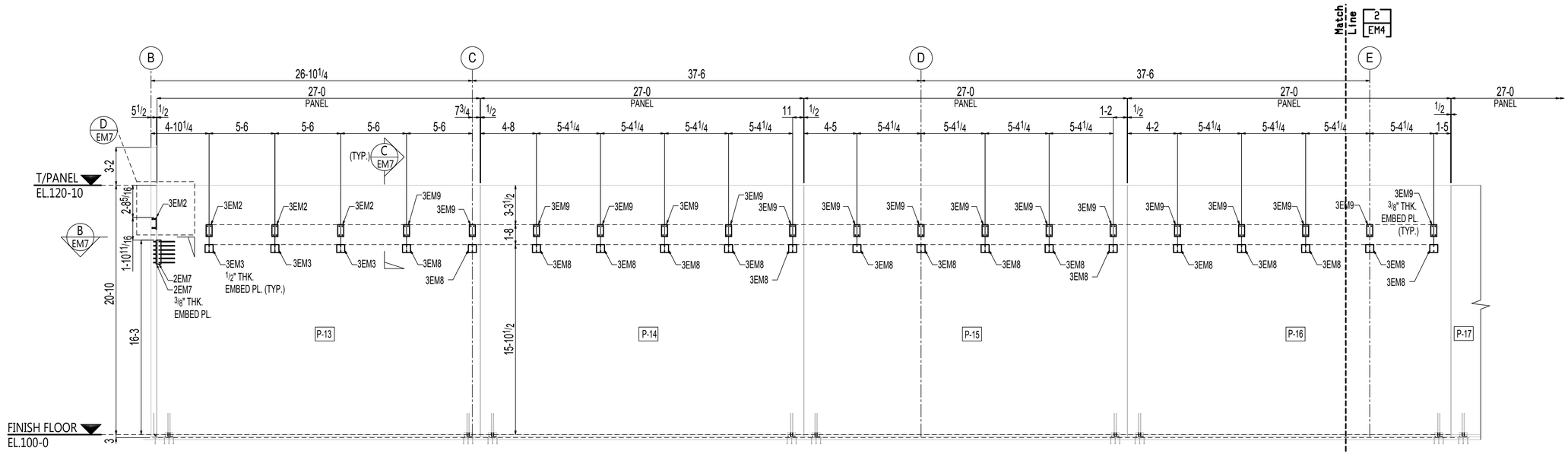
NO	DATE	BY	DESCRIPTION

REV.

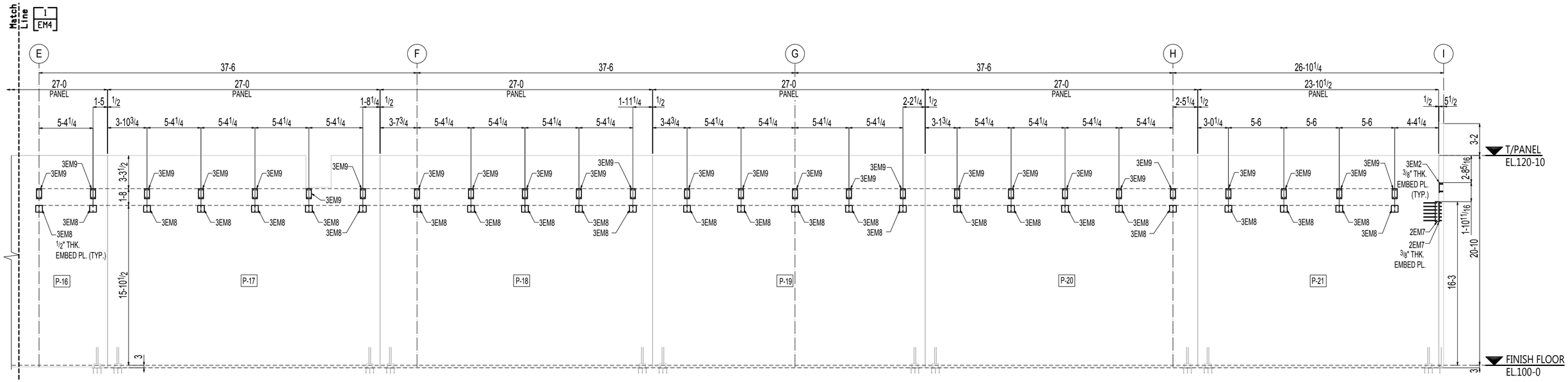
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____

CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. EM3



1 EM4 ELEVATION VIEW
(REF.SECTION WP3)



2 EM4 ELEVATION VIEW
(REF.SECTION WP3)

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY).
THE FINAL LOCATION SETTING ARE GOING BE DETERMINED BY PANEL BOOK.
MMS IS NOT RESPONSIBLE FOR THE SETTING OF THESE ITEMS.

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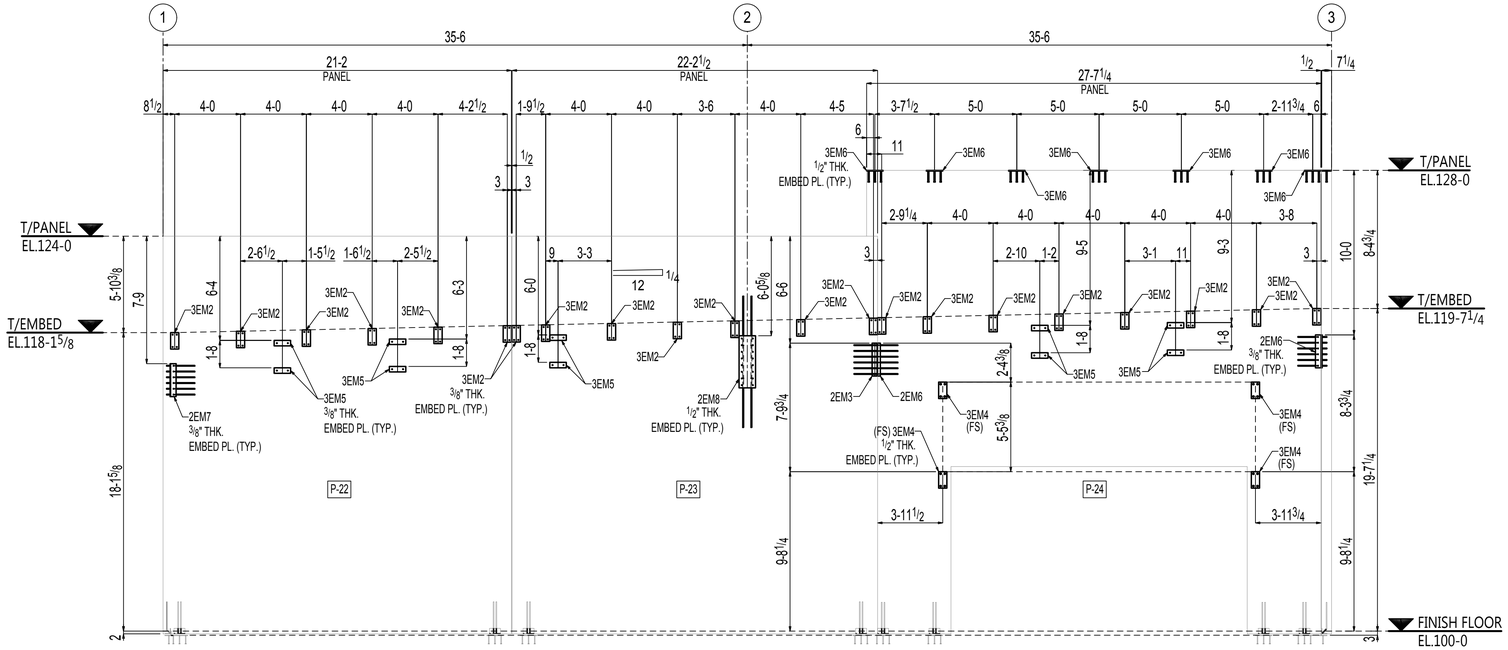
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION

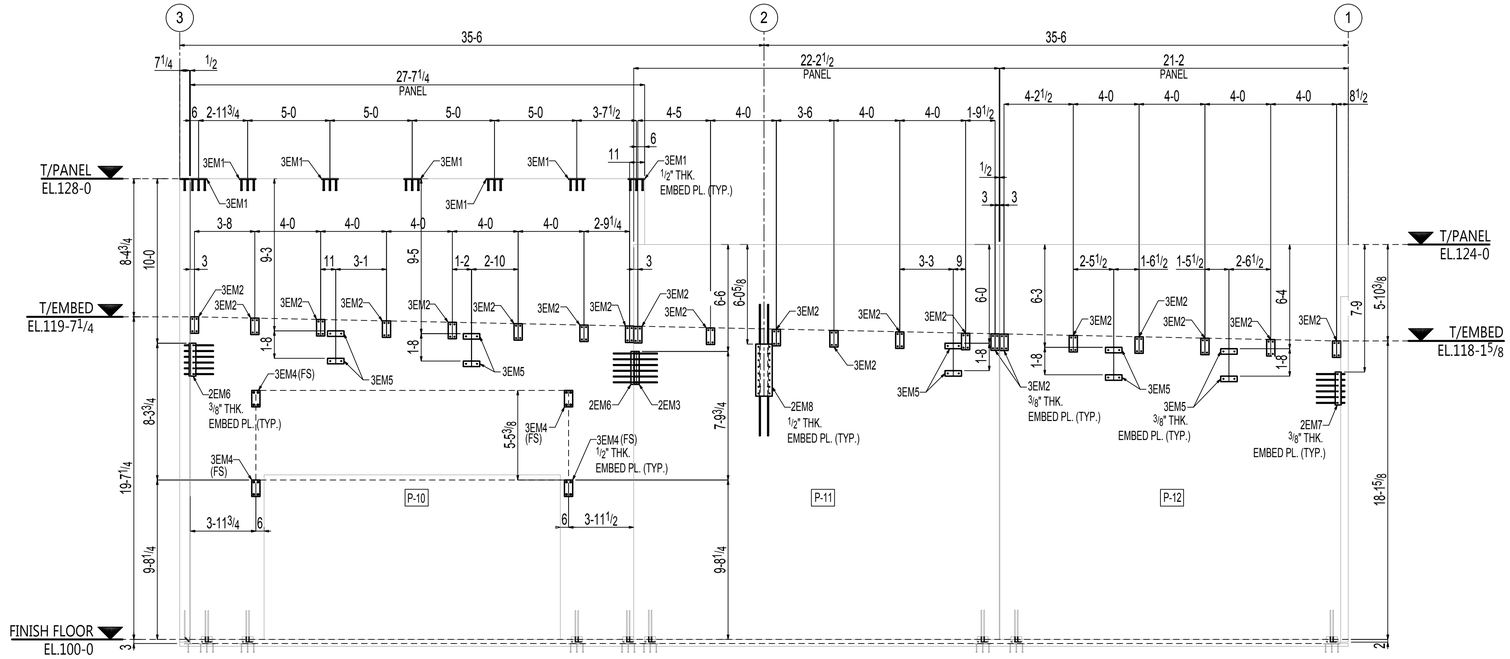
REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM4



1 EM5 ELEVATION VIEW
(REF.SECTION WP4)



2 EM5 ELEVATION VIEW
(REF.SECTION WP2)

GC:
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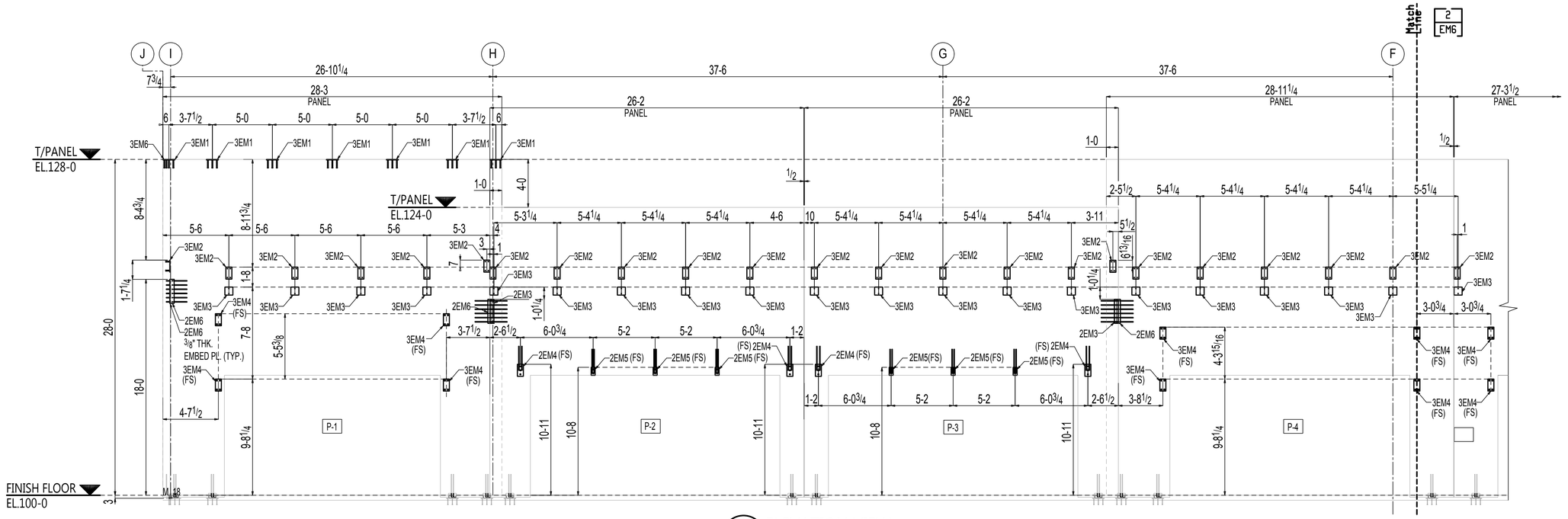
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION
△	△	△	△

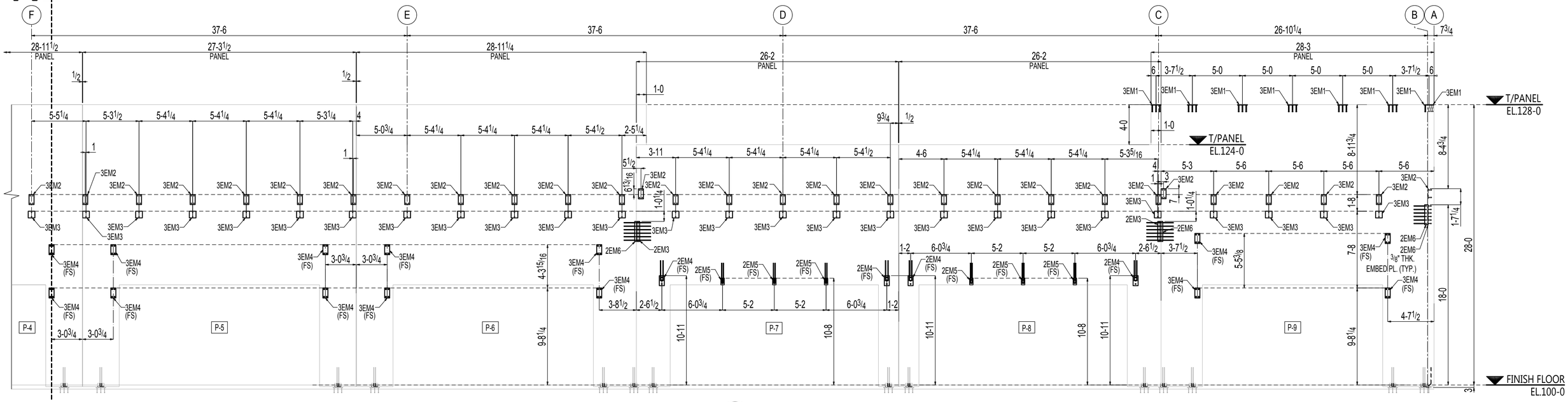
REV.

CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM5



1 EM6 ELEVATION VIEW
(REF.SECTION WP1)



2 EM6 ELEVATION VIEW
(REF.SECTION WP1 & WP2)

GC:
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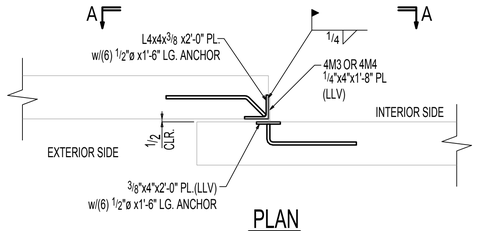
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

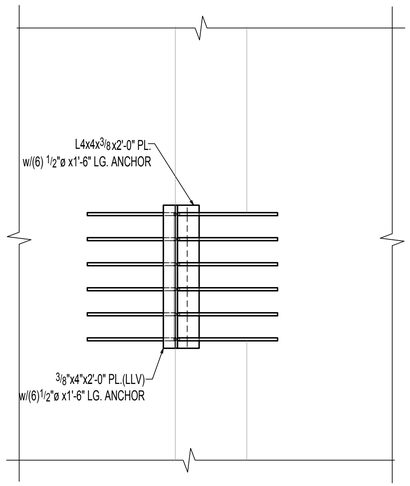
DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM6



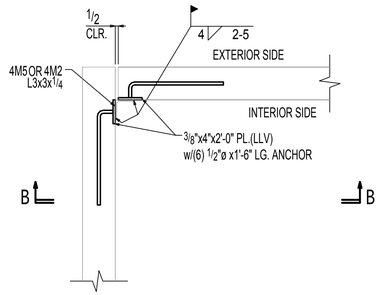
PLAN

TYPICAL OVER LAPPING PANNEL
CONNECTION DETAIL (A)

(REF.SECTION 13C/S6.0)

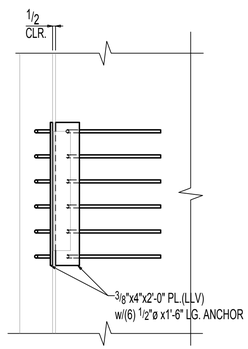


SECTION A-A

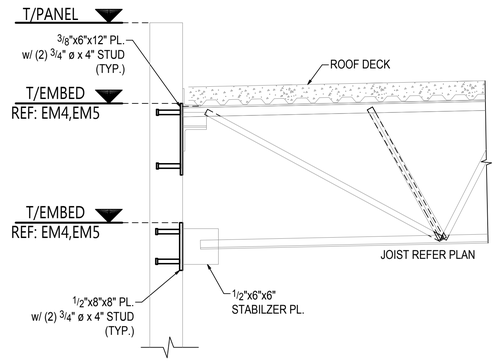


TYPICAL CORNER PANNEL
CONNECTION DETAIL (B)

(REF.SECTION 13A/S6.0)

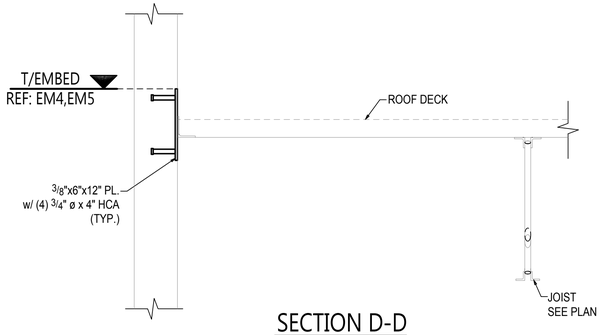


SECTION B-B



TYPICAL ROOF JOIST
TO PANEL CONNECTION (C)

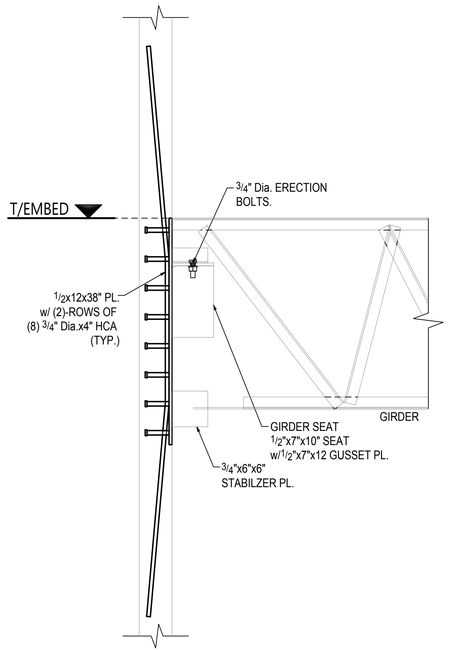
(REF.SECTION 1/S6.0)



SECTION D-D

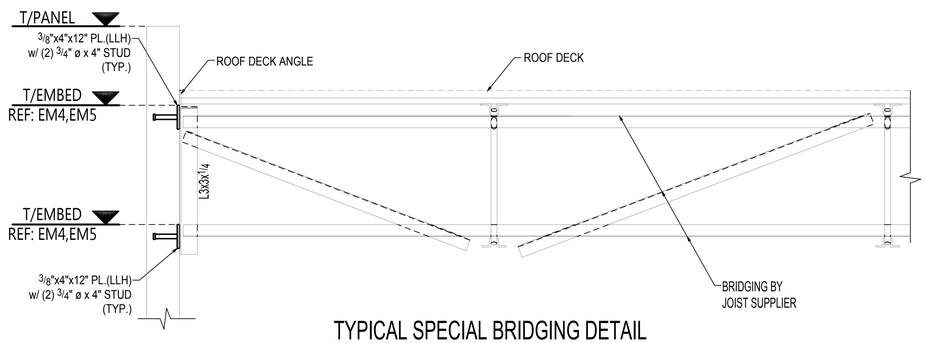
TYPICAL ROOF JOIST PARALLEL
TO PANEL CONNECTION (D)

(REF.SECTION 4/S6.0)



TYPICAL GIRDER TO PANNEL
CONNECTION DETAIL

(REF.SECTION 5/S6.0)



TYPICAL SPECIAL BRIDGING DETAIL

(REF.SECTION 2/S6.0)

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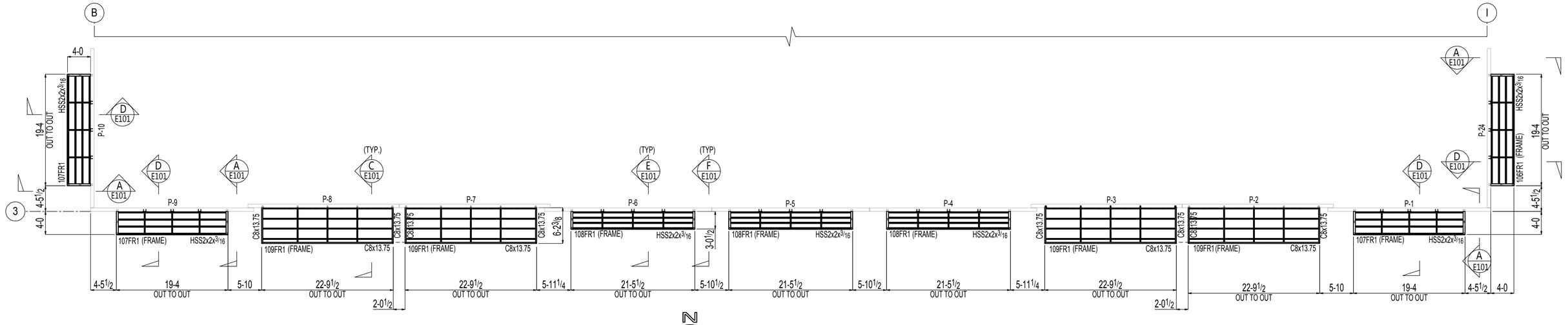
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. EM7



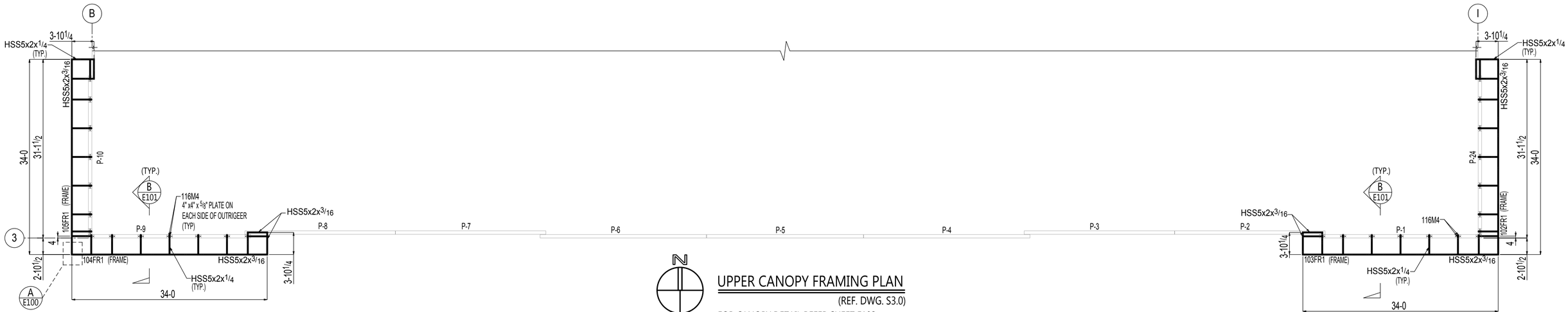
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PLAN NORTH

CANOPY FRAMING PLAN

(REF. DWG. S3.0)

FOR CANOPY DETAIL REFER SHEET E102



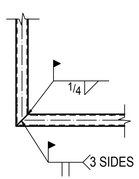
N

PLAN NORTH

UPPER CANOPY FRAMING PLAN

(REF. DWG. S3.0)

FOR CANOPY DETAIL REFER SHEET E102



DETAIL A

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DATE: _____ SIGNATURE: _____

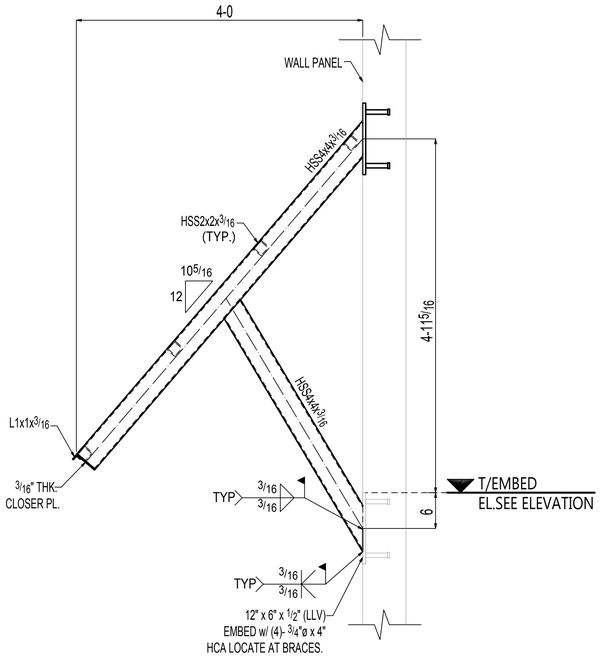
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

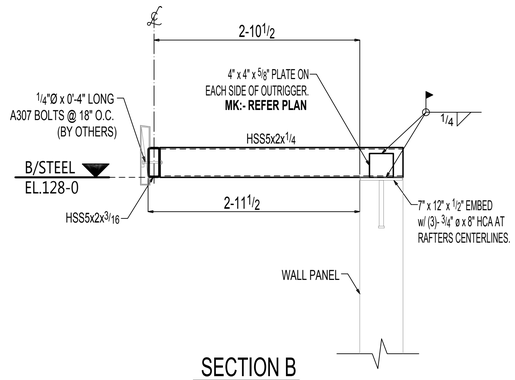
DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____

CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E100



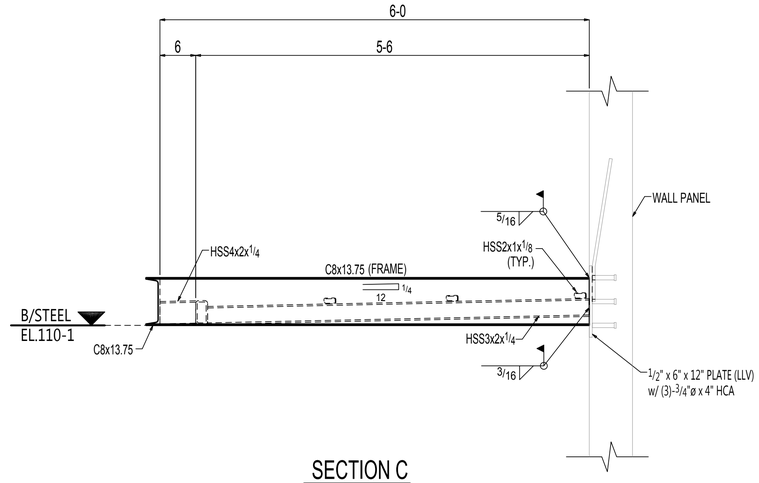
SECTION A
(REF.SECTION 1/S3.0)

PCMK REFER PLAN



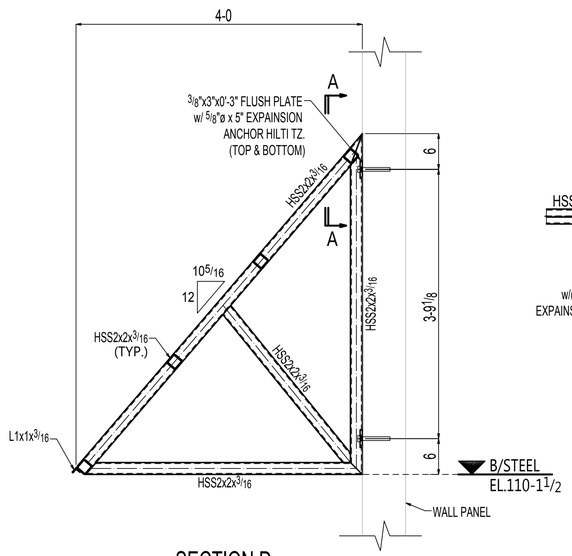
SECTION B
(REF.SECTION 9/ A3.2)

PCMK REFER PLAN



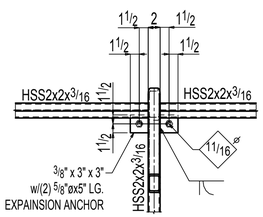
SECTION C
(REF.SECTION 6/ A3.2)

PCMK REFER PLAN

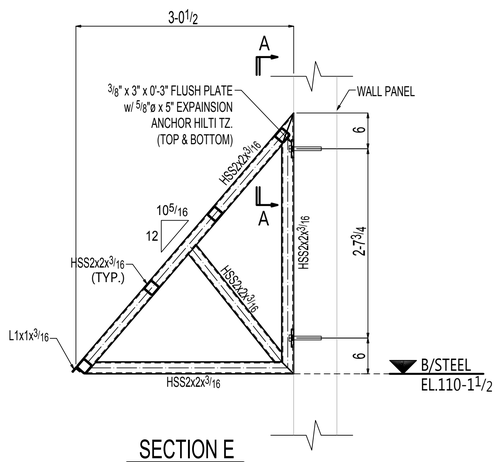


SECTION D
(REF.SECTION 8/A3.2)

PCMK REFER PLAN

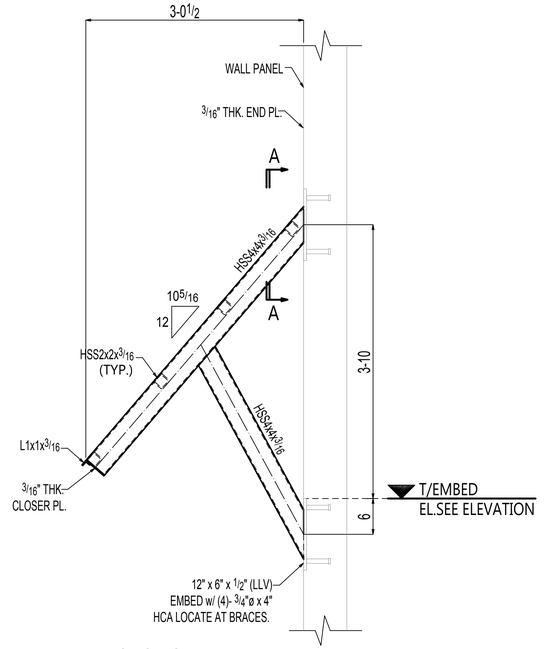


SECTION A-A



SECTION E
(REF.SECTION 10/A3.3)

PCMK REFER PLAN



SECTION F
(REF.SECTION 3.0)

PCMK REFER PLAN

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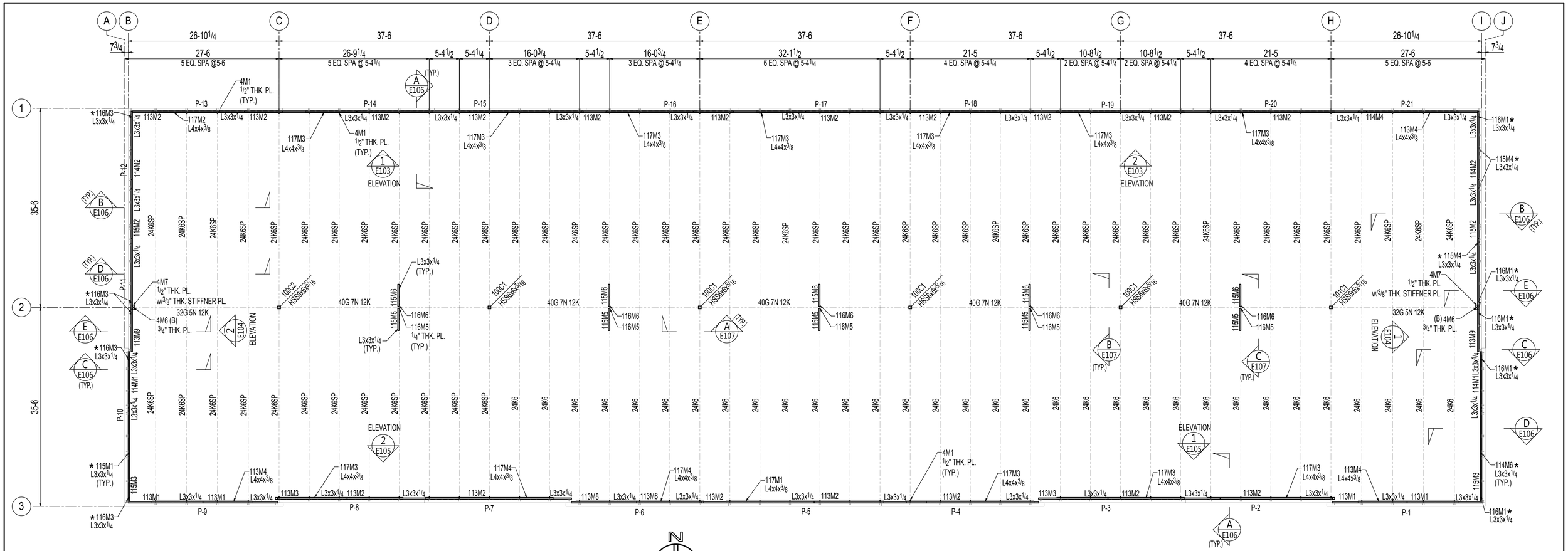
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E101



ROOF FRAMING AND MISCELLANEOUS PLAN

(REF. DWG. S4.0)

* = INDICATES MATERIALS FILED LOCATE AS REQUIRED.

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DATE: _____ SIGNATURE: _____

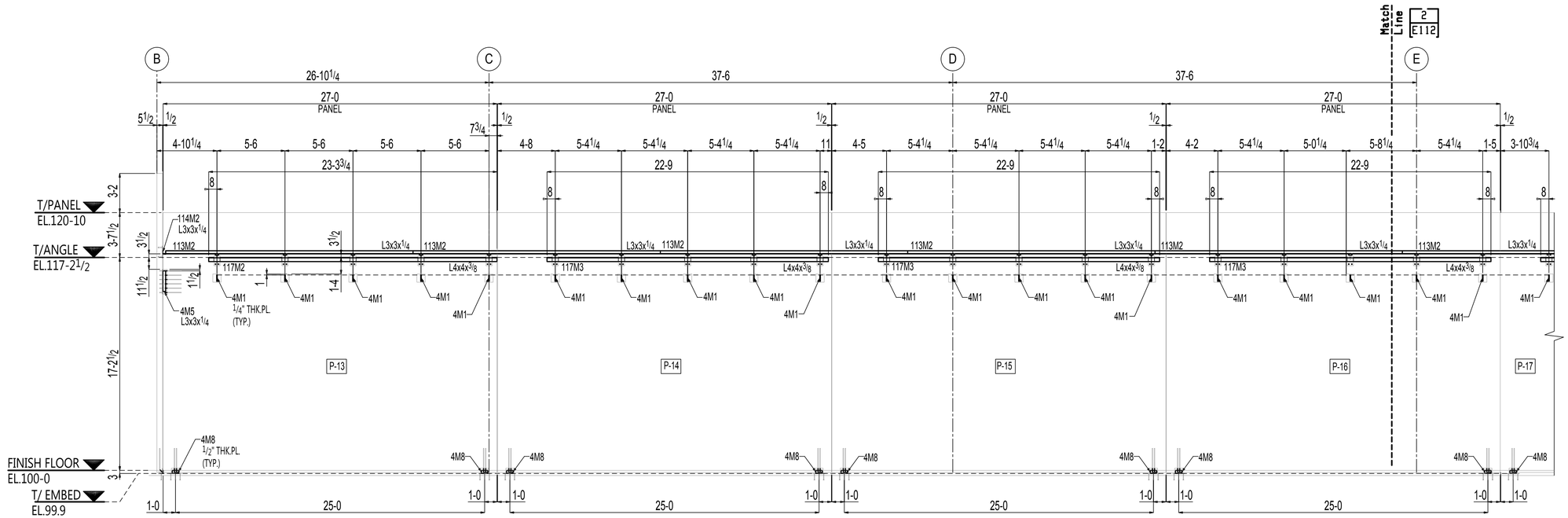
NO	DATE	BY	DESCRIPTION

REV.

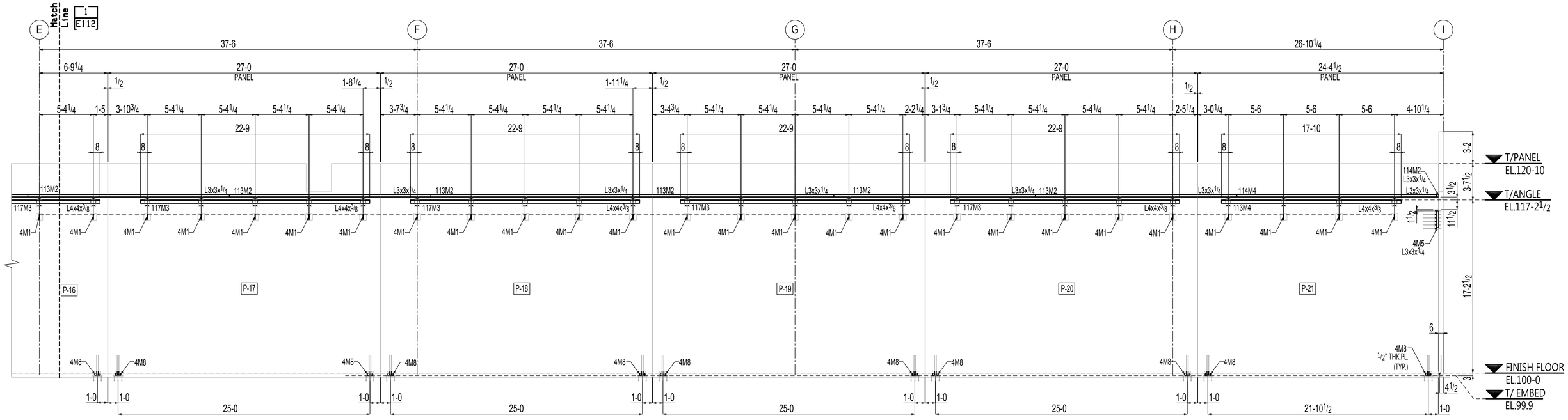
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E102



1 E103 ELEVATION VIEW
(REF.SECTION WP3)



2 E103 ELEVATION VIEW
(REF.SECTION WP3)

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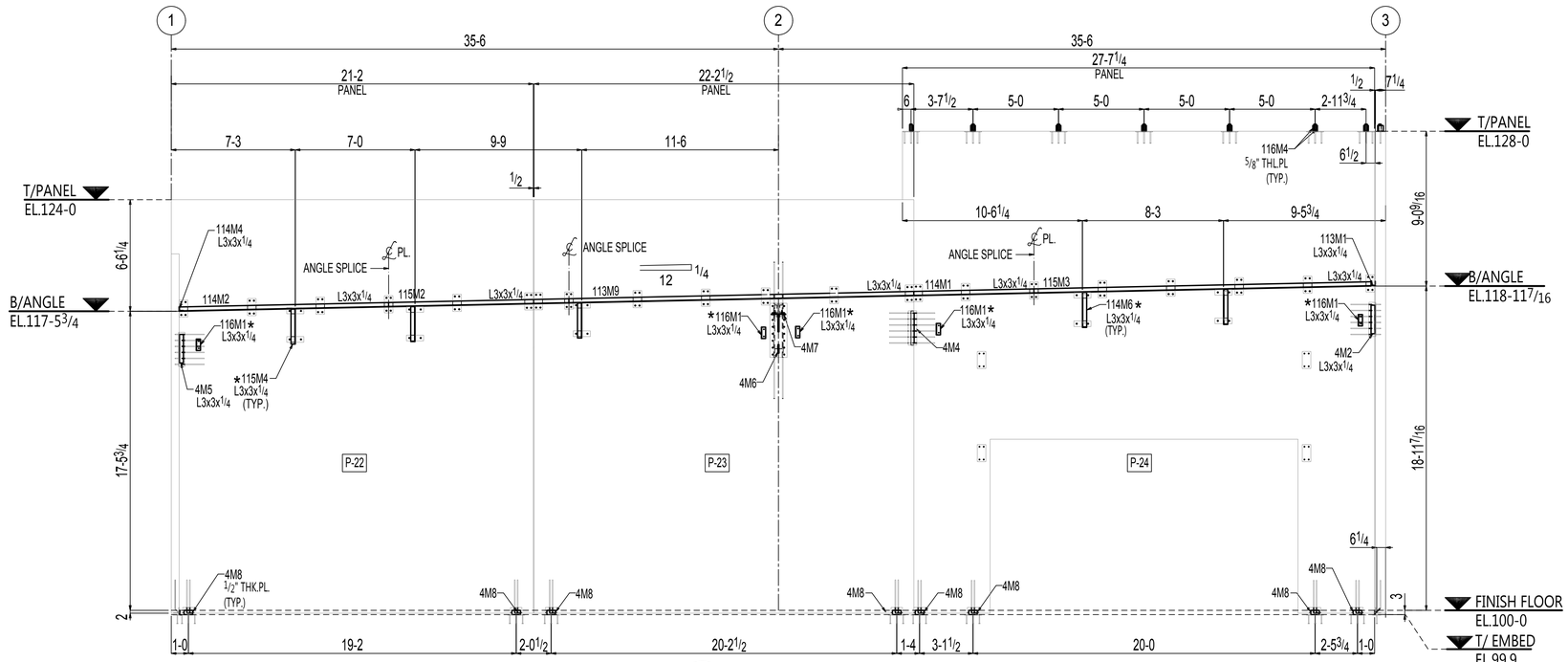
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION

REV.

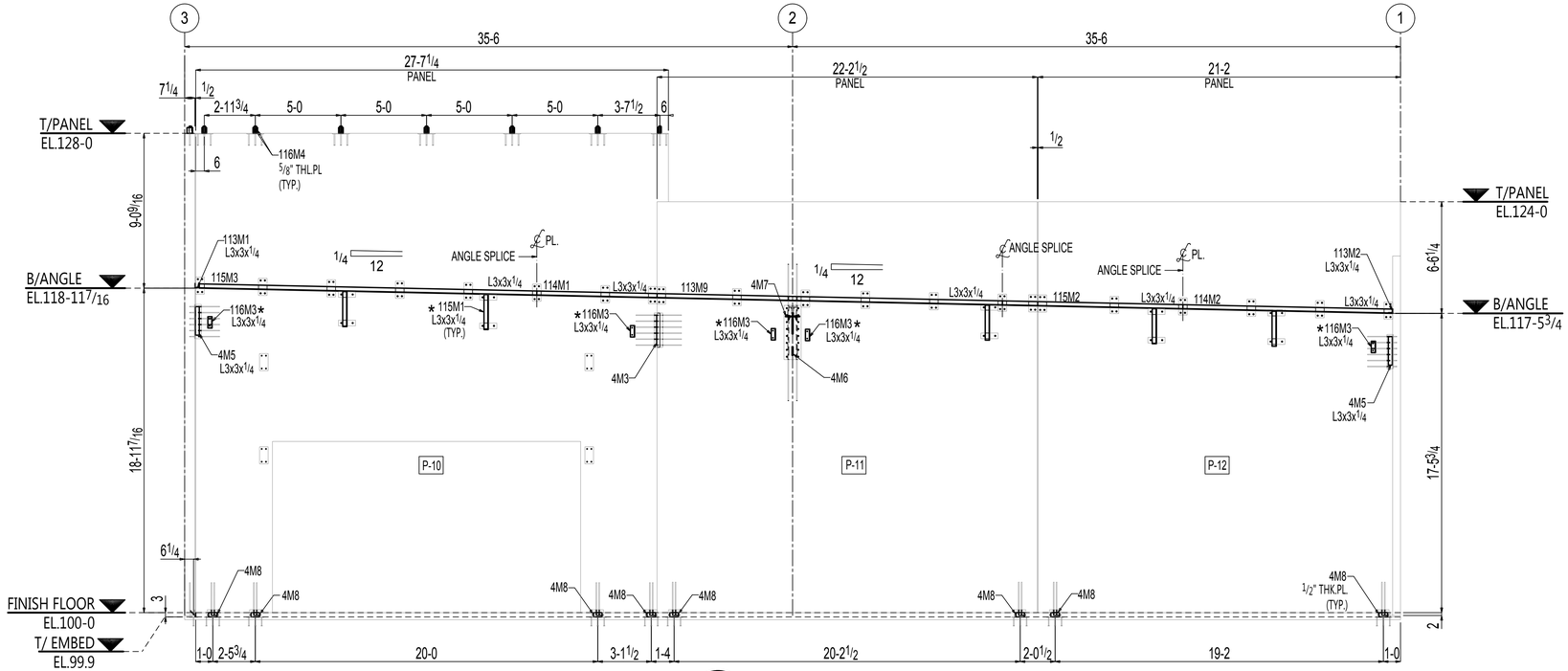
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E103



1 E104 ELEVATION VIEW
(REF.SECTION WP4)

* = INDICATES MATERIALS FILED LOCATE AS REQUIRED.



* = INDICATES MATERIALS FILED LOCATE AS REQUIRED.

2 E104 ELEVATION VIEW
(REF.SECTION WP2)

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DATE: _____ SIGNATURE: _____

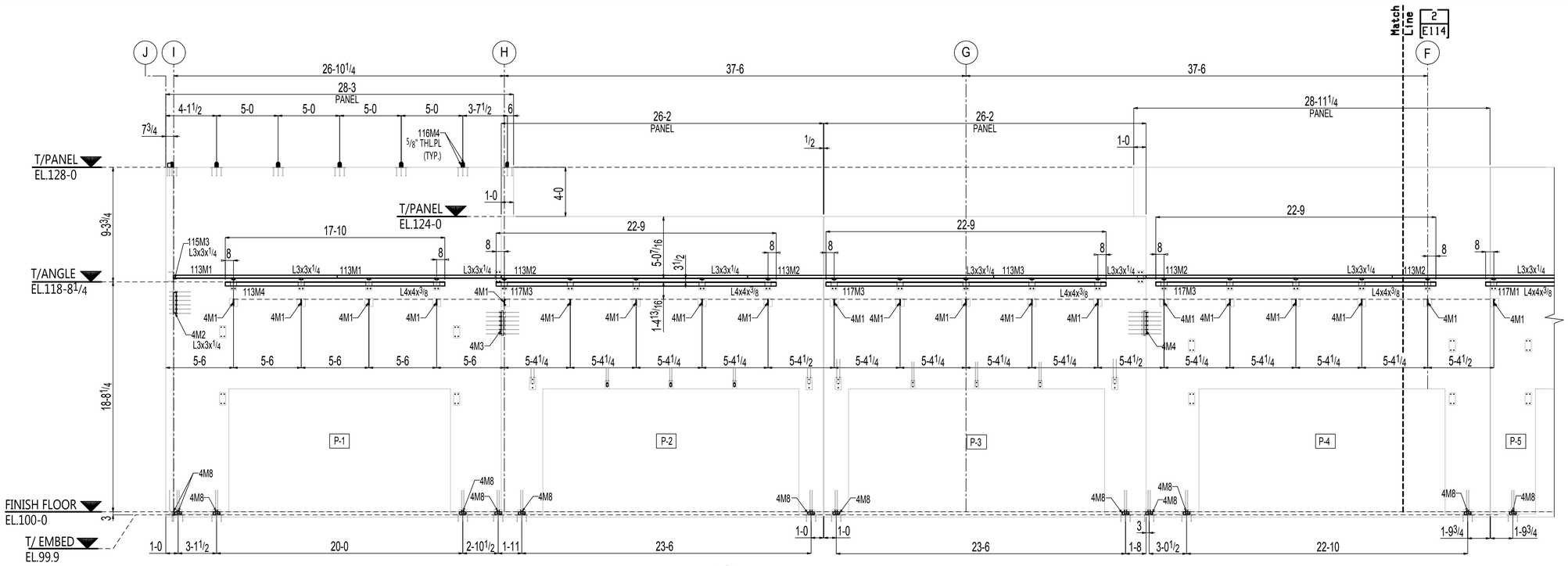
NO.	DATE	BY	DESCRIPTION

REV.

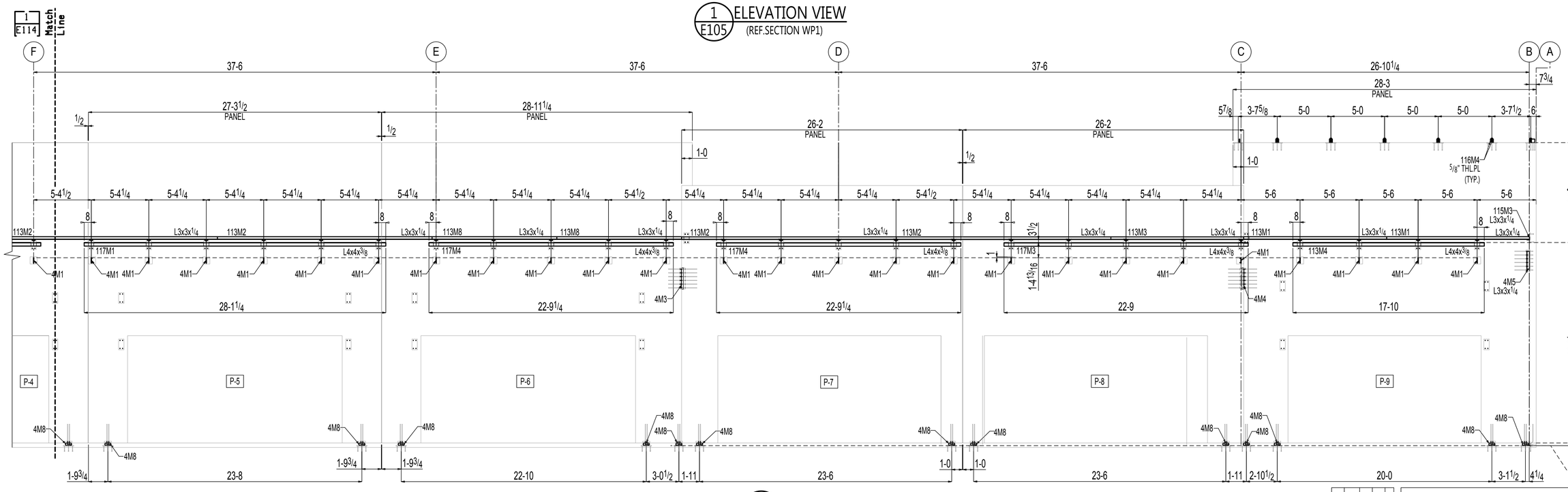
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. 0 DWG. E104



1 E105 ELEVATION VIEW
(REF.SECTION WP1)



2 E105 ELEVATION VIEW
(REF.SECTION WP1 & WP2)

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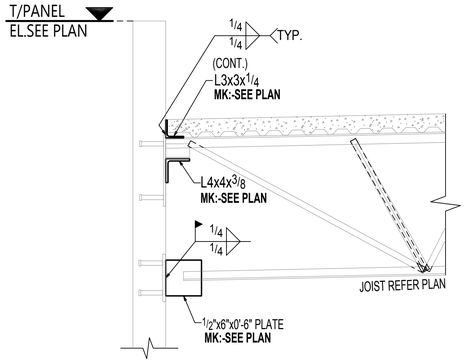
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

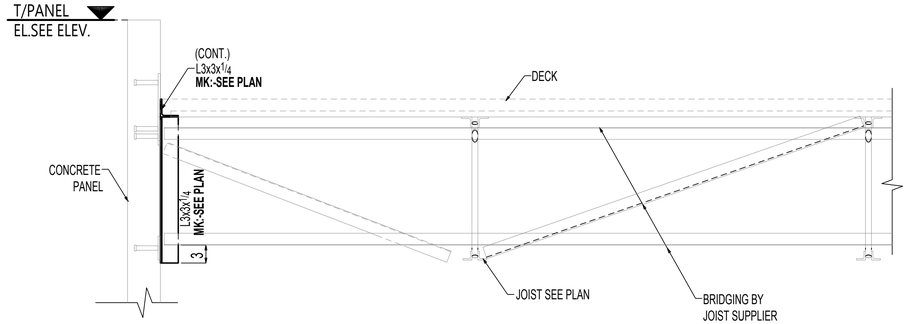
CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN	DATE	FOR APPL		ORDER NO.	
CHKD	DATE	TO SHOP		REV. 0	DWG. E105

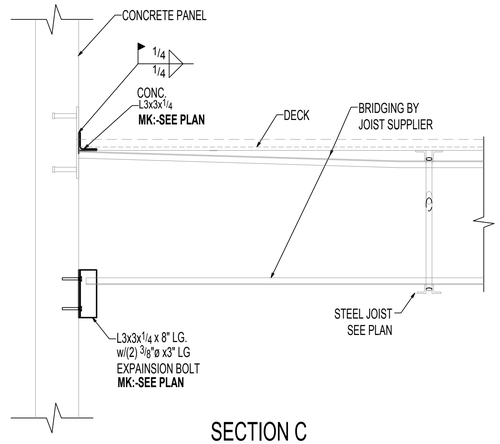


SECTION A
(REF.SECTION 1/S6.0)

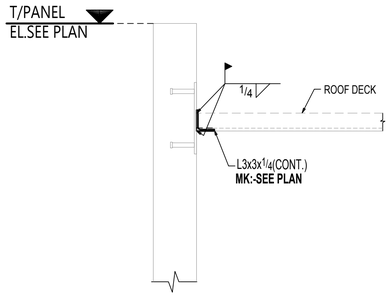
PCMK REFER PLAN



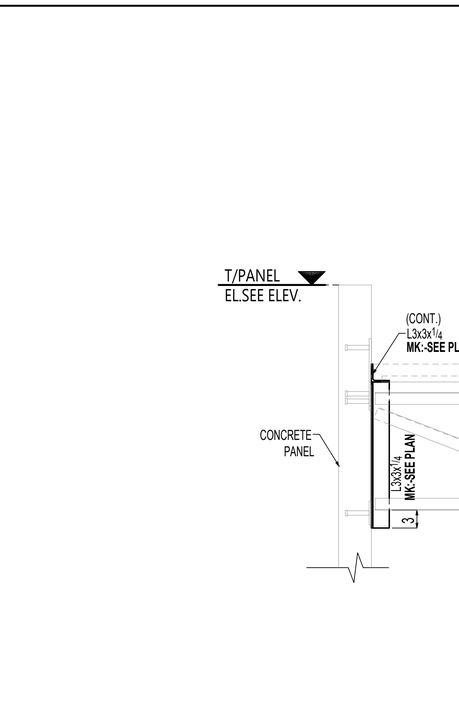
SECTION B
(REF. DWG. 2/S6.0)



SECTION C
(REF.SECTION 3/S6.0)

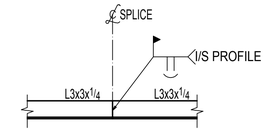


SECTION D
(REF.SECTION 4/S6.0)



SECTION E
(REF.SECTION 5/S6.0)

PCMK REFER PLAN



TYPICAL ANGLE SPLICE CONNECTION DETAIL

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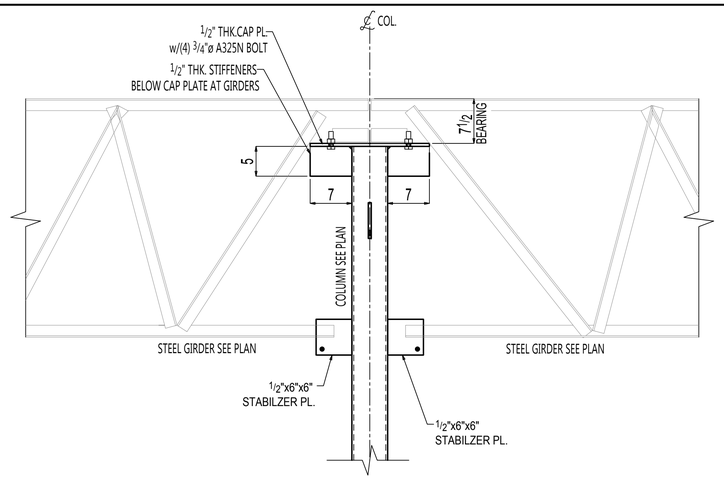
DATE:_____ SIGNATURE:_____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

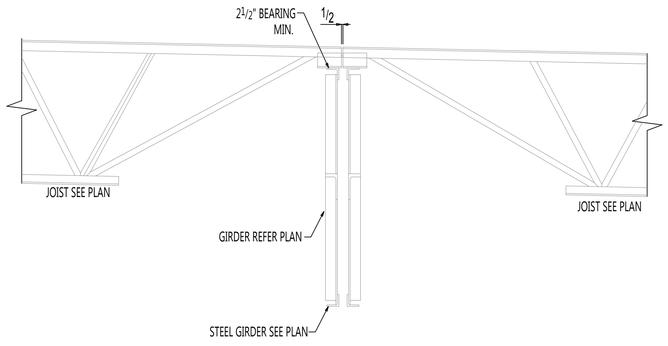
DRWN _____ DATE _____ FOR APPL. _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E106



SECTION A

(REF.SECTION 7/S6.0)

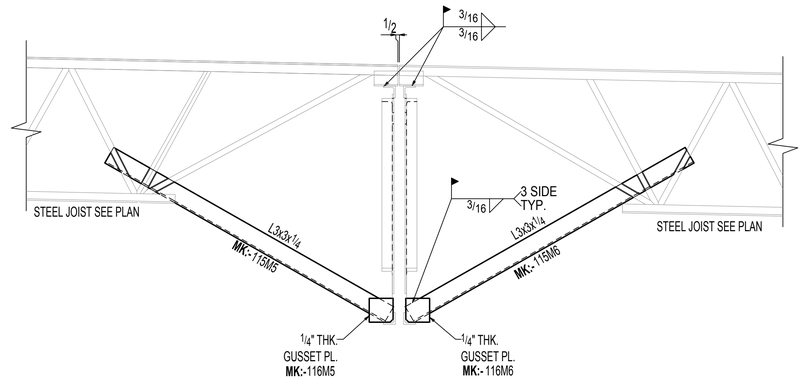
PCMK REFER PLAN



SECTION B

(REF.SECTION 8/S6.0)

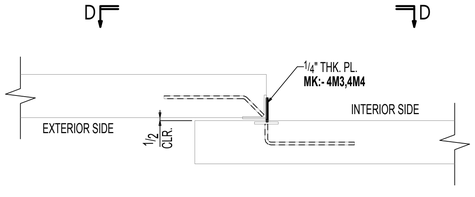
PCMK REFER PLAN



SECTION C

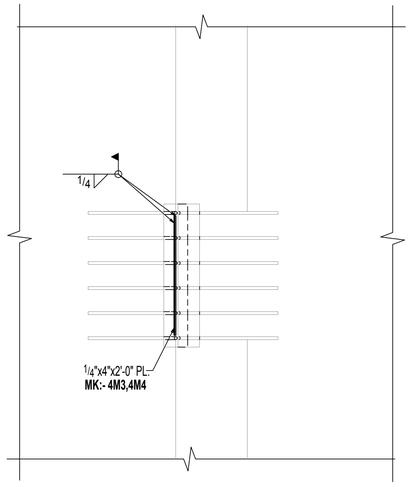
(REF.SECTION 9/S6.0)

PCMK REFER PLAN

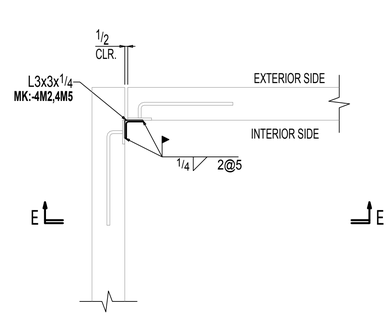


TYPICAL OVER LAPPING PANNEL CONNECTION DETAIL

(REF.SECTION 13C/S6.0)

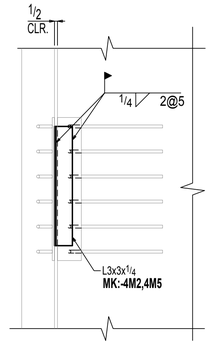


SECTION D-D



TYPICAL CORNER PANNEL CONNECTION DETAIL

(REF.SECTION 13A/S6.0)



SECTION E-E

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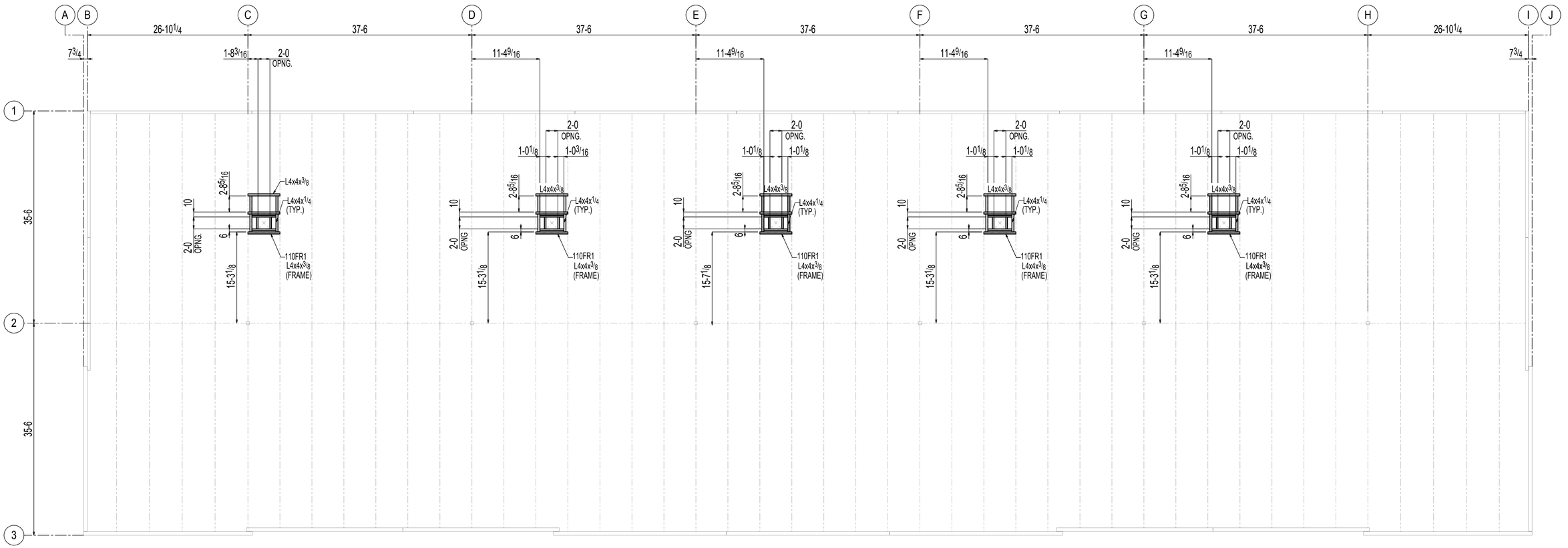
DATE: _____ SIGNATURE: _____

NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

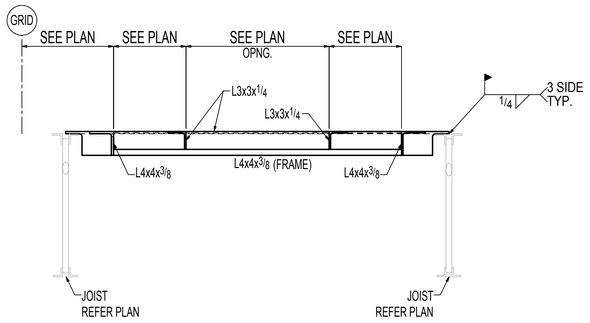
DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E107



PLAN NORTH

RTU FRAMING PLAN

(REF. DWG. S4.0)



TYPICAL RTU DETAIL

(REF.SECTION 10/S6.0)

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DATE: _____ SIGNATURE: _____

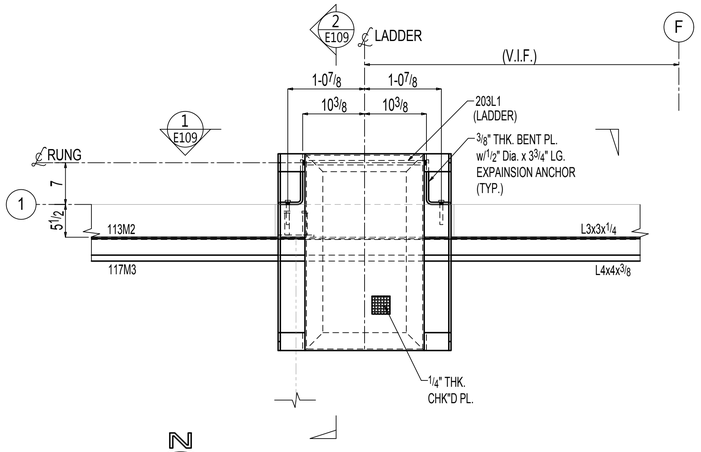
NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN _____ DATE _____ FOR APPL. _____
CHKD _____ DATE _____ TO SHOP _____

ORDER NO. _____
REV. A DWG. E108

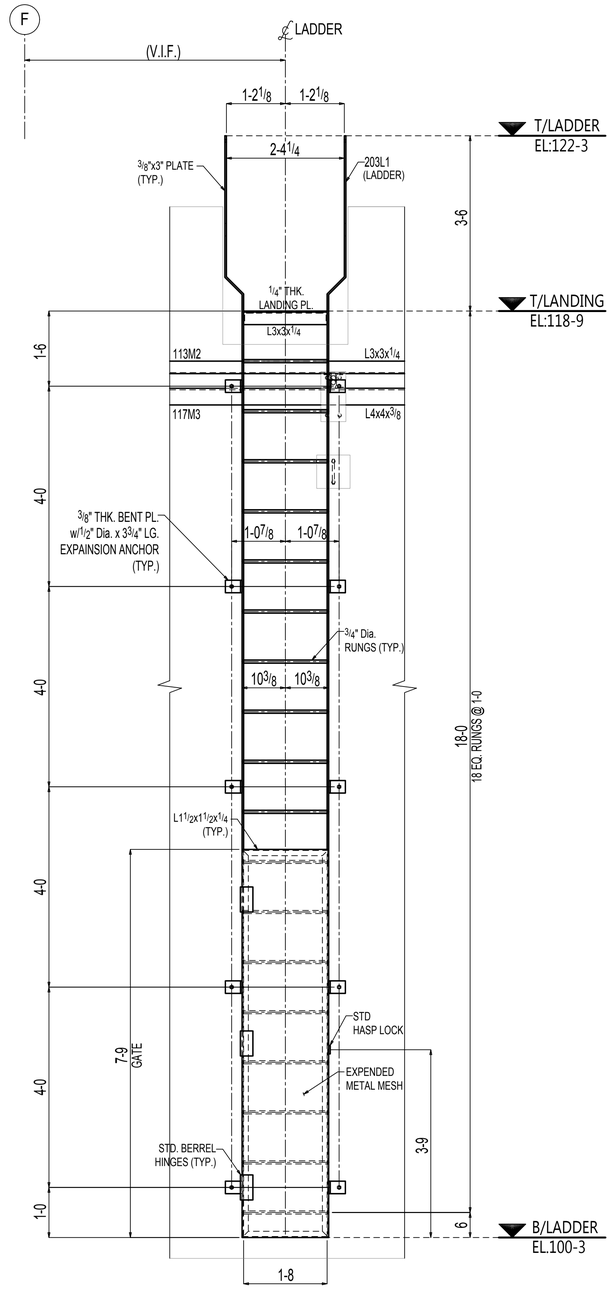




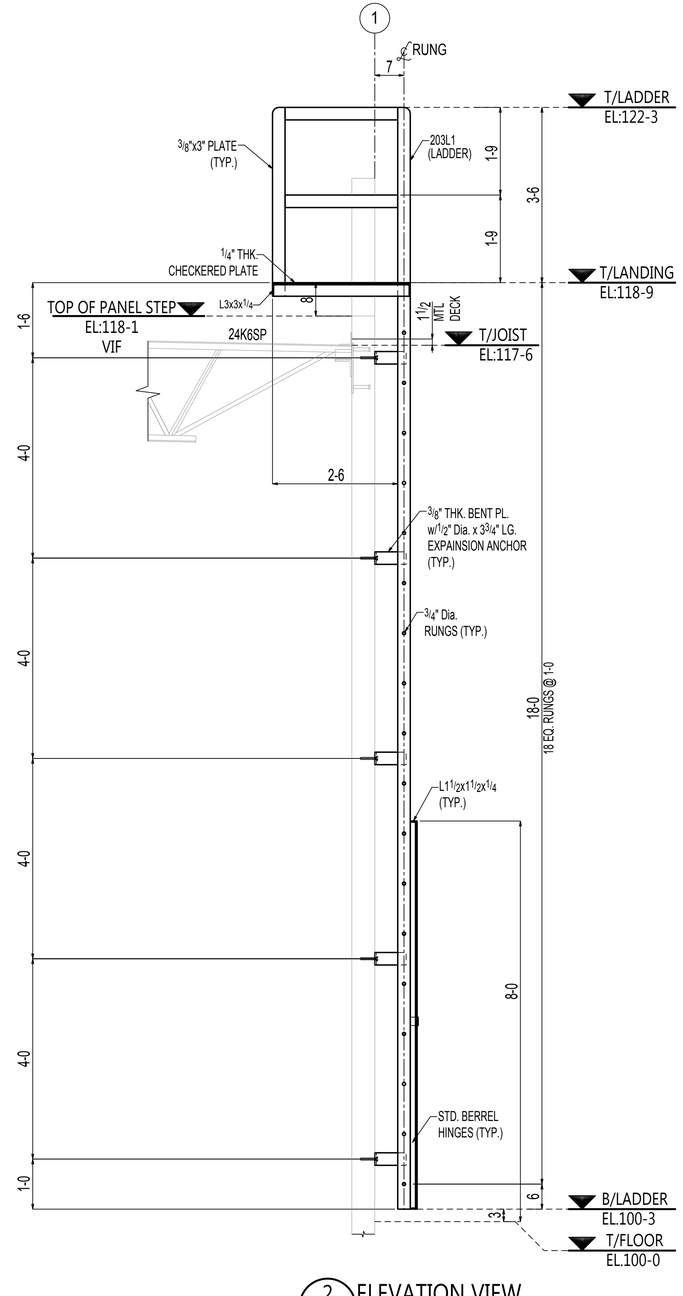
LADDER LOCATION PLAN

(REF. DWG. A2.2)

1) TOP OF LADDER EL: 118-9



1 E109 ELEVATION VIEW



2 E109 ELEVATION VIEW

REF. DWG. 3/A3.3

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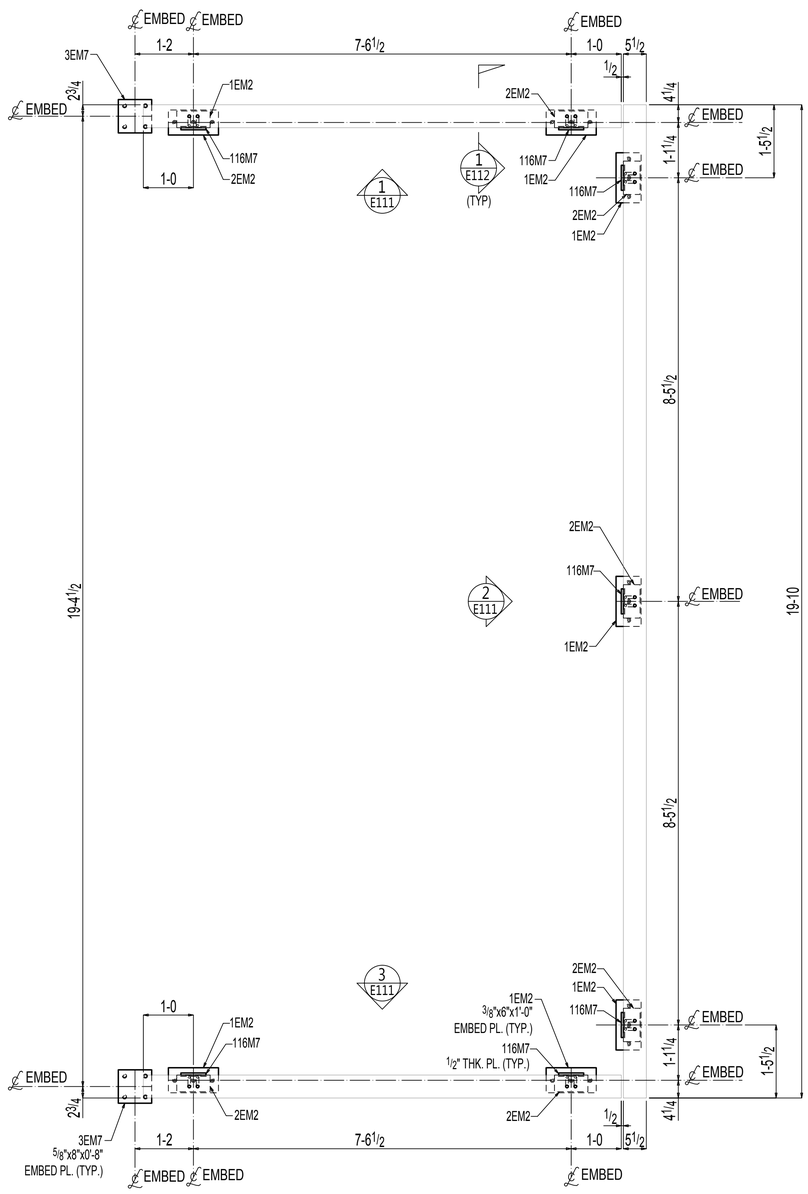
DATE:_____ SIGNATURE:_____

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

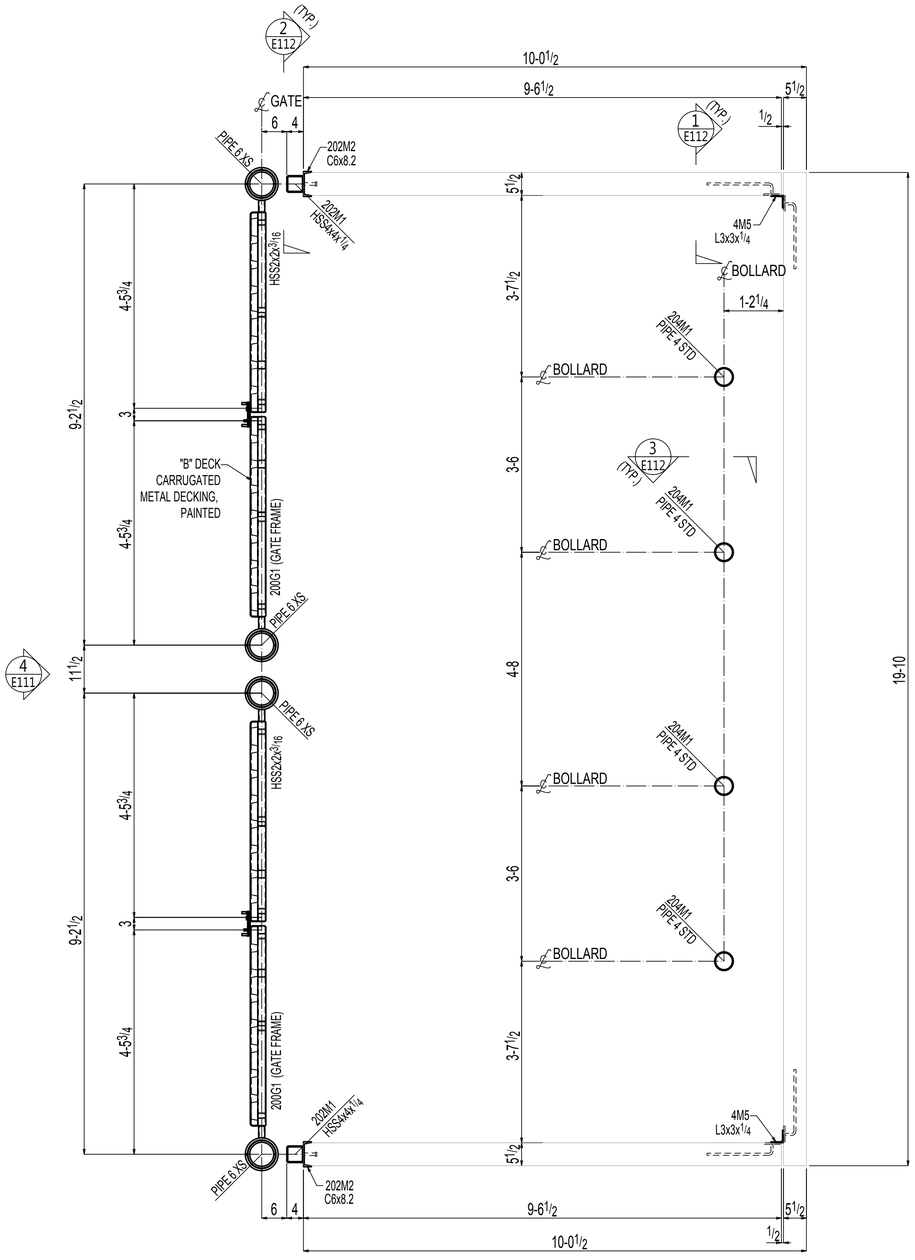
DRWN _____ DATE _____ FOR APPL _____ ORDER NO. _____
CHKD _____ DATE _____ TO SHOP _____ REV. 0 DWG. E109



DUMPSTER GATE EMBED LOCATION PLAN

TOP OF EMBED EL: SEE CIVIL DWG. (REF. DWG. 3/A1.2)

PLAN NORTH



DUMSTER GATE PLAN

(REF. DWG. 3/A1.2)

PLAN NORTH

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DATE:_____ SIGNATURE:_____

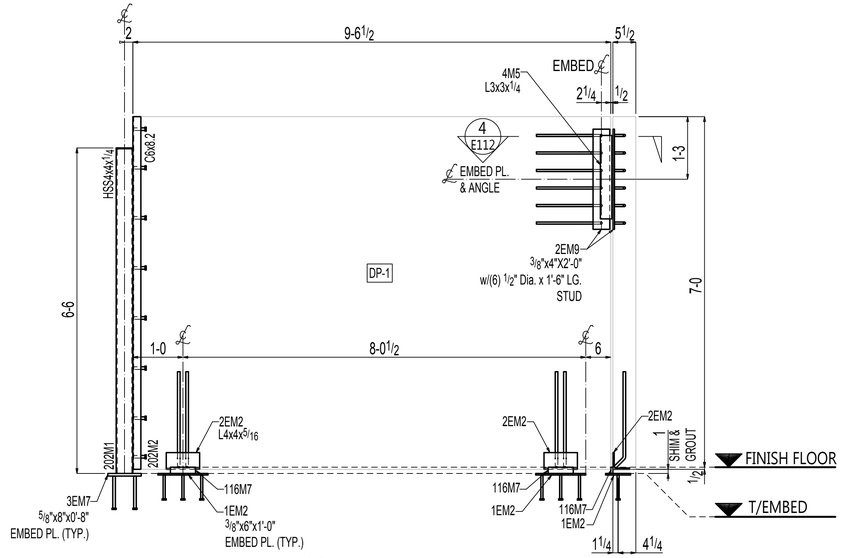
NO	DATE	BY	DESCRIPTION

REV.

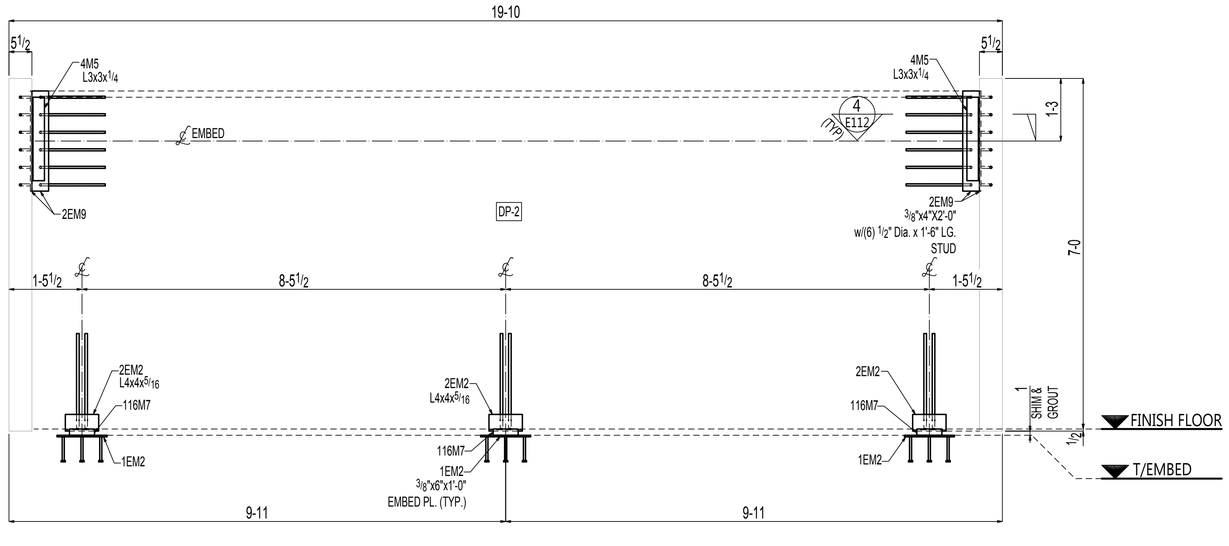
CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN ____ DATE ____ FOR APPL ____ ORDER NO. ____

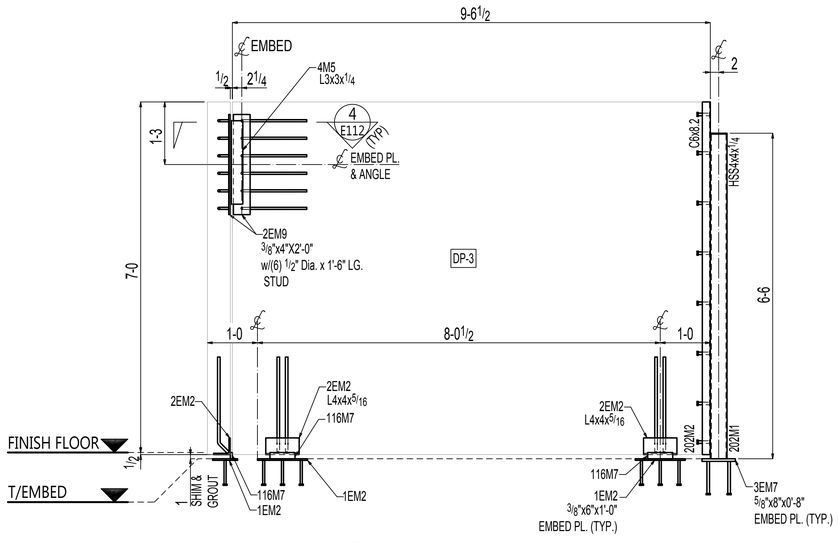
CHKD ____ DATE ____ TO SHOP ____ REV. 0 DWG. E110



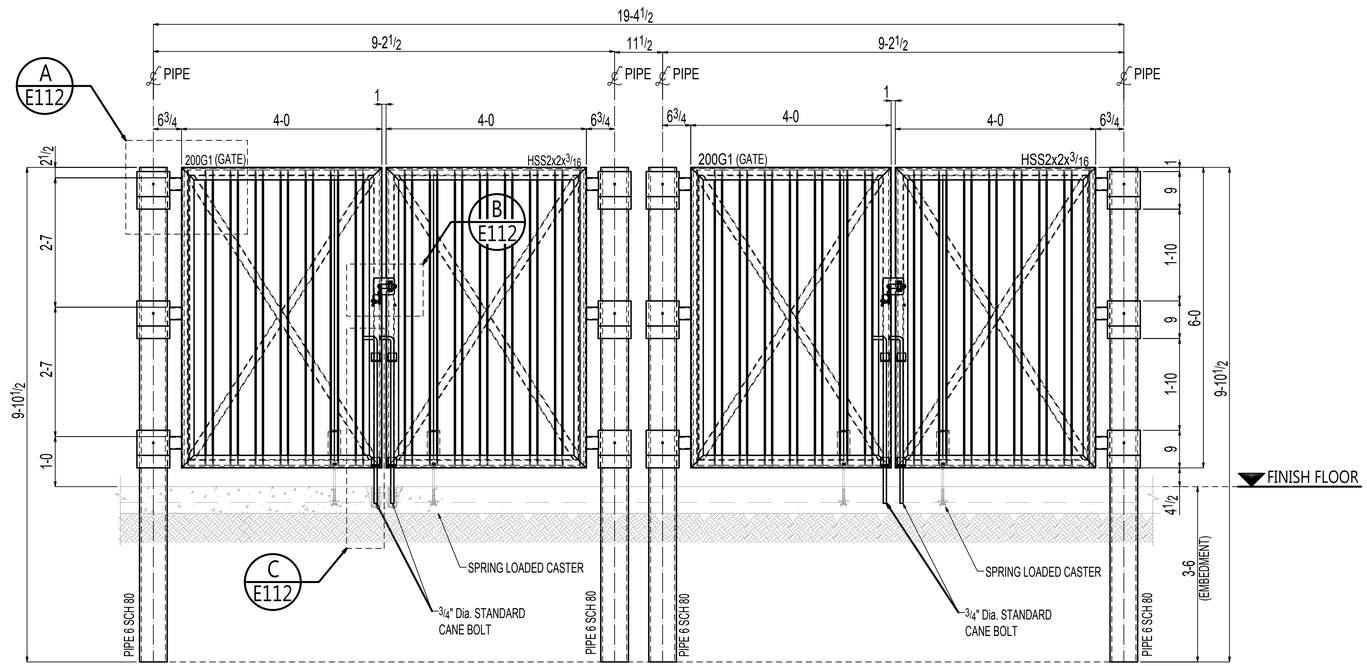
1 E111 ELEVATION VIEW
(REF. DWG. 3,6/A1.2, 1/S7.0)



2 E111 ELEVATION VIEW
(REF. DWG. 7/A1.2)



3 E111 ELEVATION VIEW
(REF. DWG. 3,6/A1.2, 2/S7.0)



4 E111 ELEVATION VIEW
(REF. DWG. 5/A1.2)

GC:
THE DIMENSIONS FOR LOCATING THE EMBEDDED COMPONENTS ARE FOR QUANTIFYING AND IDENTIFYING THE ERECTION MARKS (ONLY). THE FINAL LOCATION SETTING ARE GOING BE DETERMINED BY PANEL BOOK. MMS IS NOT RESPONSIBLE FOR THE SETTING OF THESE ITEMS.

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DATE: _____ SIGNATURE: _____

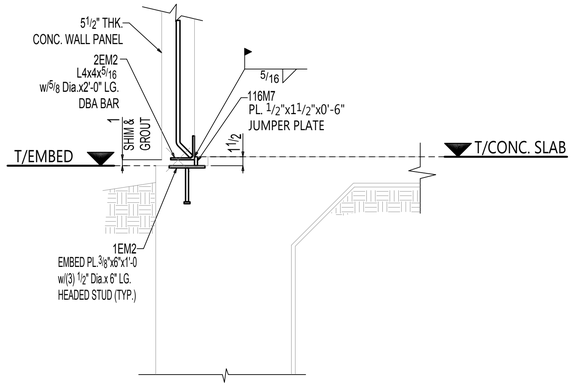
NO.	DATE	BY	DESCRIPTION

REV.

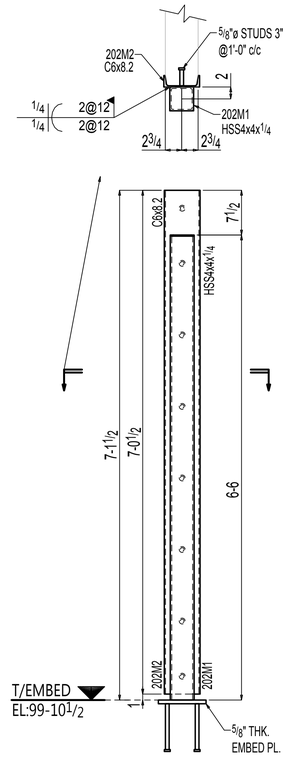
CUSTOMER: _____
ARCHITECT: _____
PROJECT: _____
LOCATION: _____

DRWN _____ DATE _____ FOR APPL _____
CHKD _____ DATE _____ TO SHOP _____

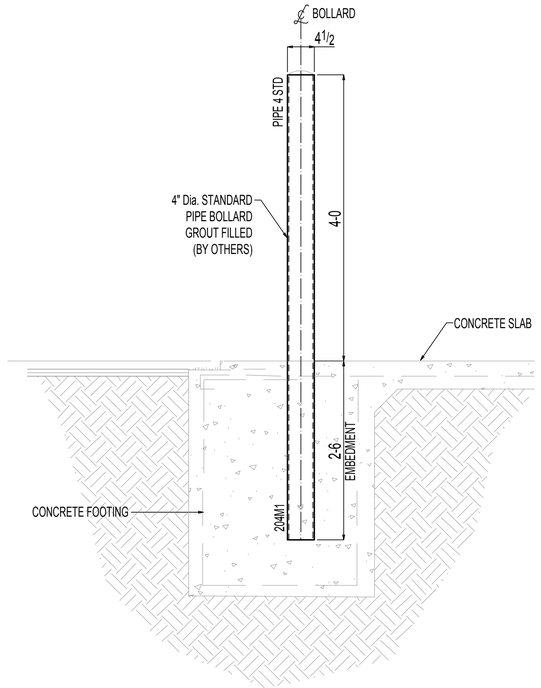
ORDER NO. _____
REV. 0 DWG. E111



SECTION 1
(REF.SECTION 1/S7.0)

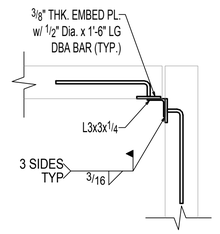


SECTION 2
(REF.SECTION 2/S7.0)

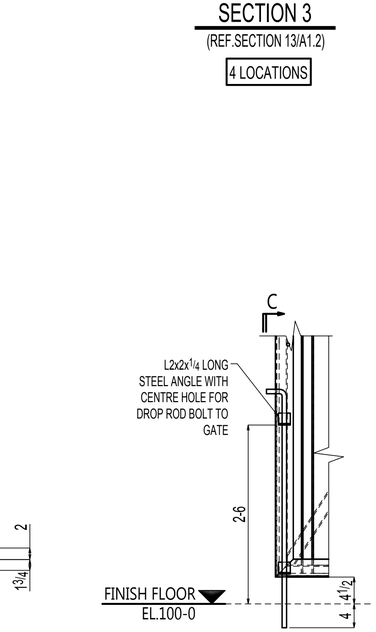


SECTION 3
(REF.SECTION 13/A1.2)

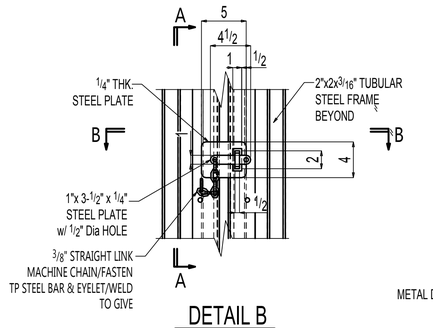
4 LOCATIONS



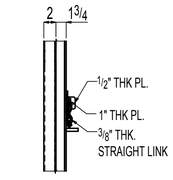
SECTION 4



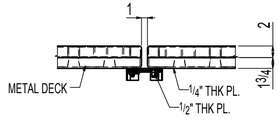
DETAIL A
(REF.SECTION 9/A1.2)



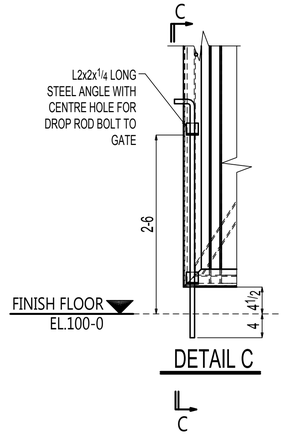
DETAIL B
(REF.SECTION 10/A1.2)



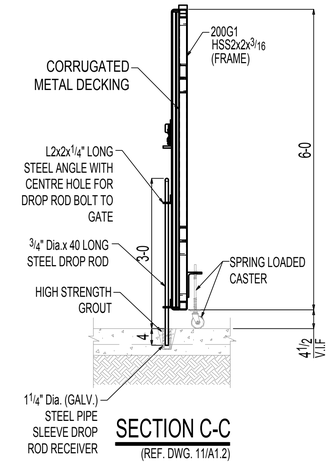
SECTION A-A



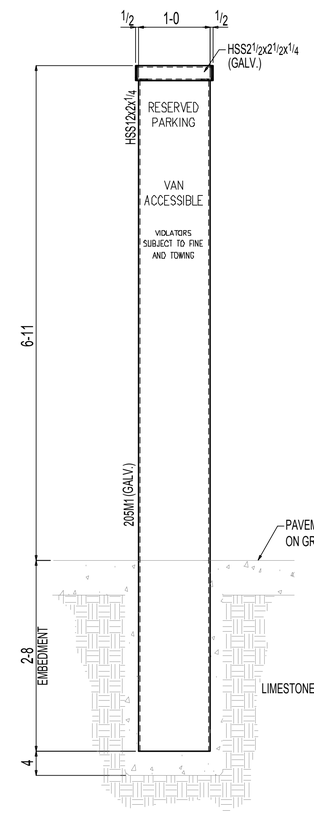
SECTION B-B



DETAIL C



SECTION C-C
(REF. DWG. 11/A1.2)



TYPICAL ACCESSIBLE PARKING SIGN
(REF.SECTION 2/A1.2)

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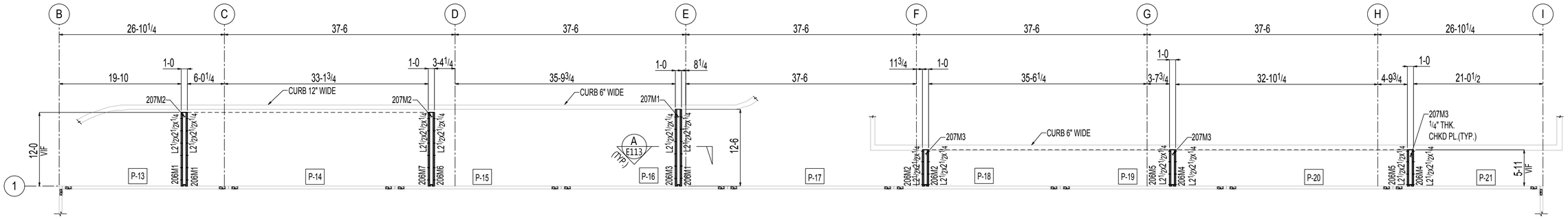
DATE: _____ SIGNATURE: _____

NO.	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

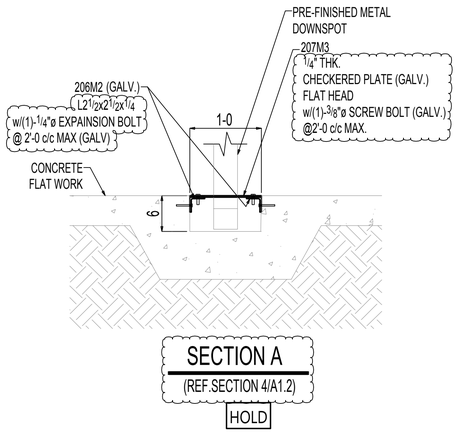
DRWN	DATE		FOR APPL		ORDER NO.
CHKD	DATE		TO SHOP		REV. 0 DWG. E112



SIDEWALK BOX LOCATION PLAN

(REF. DWG. A1.1,A2.2,C1-10)

HOLD



SECTION A

(REF.SECTION 4/A1.2)

HOLD

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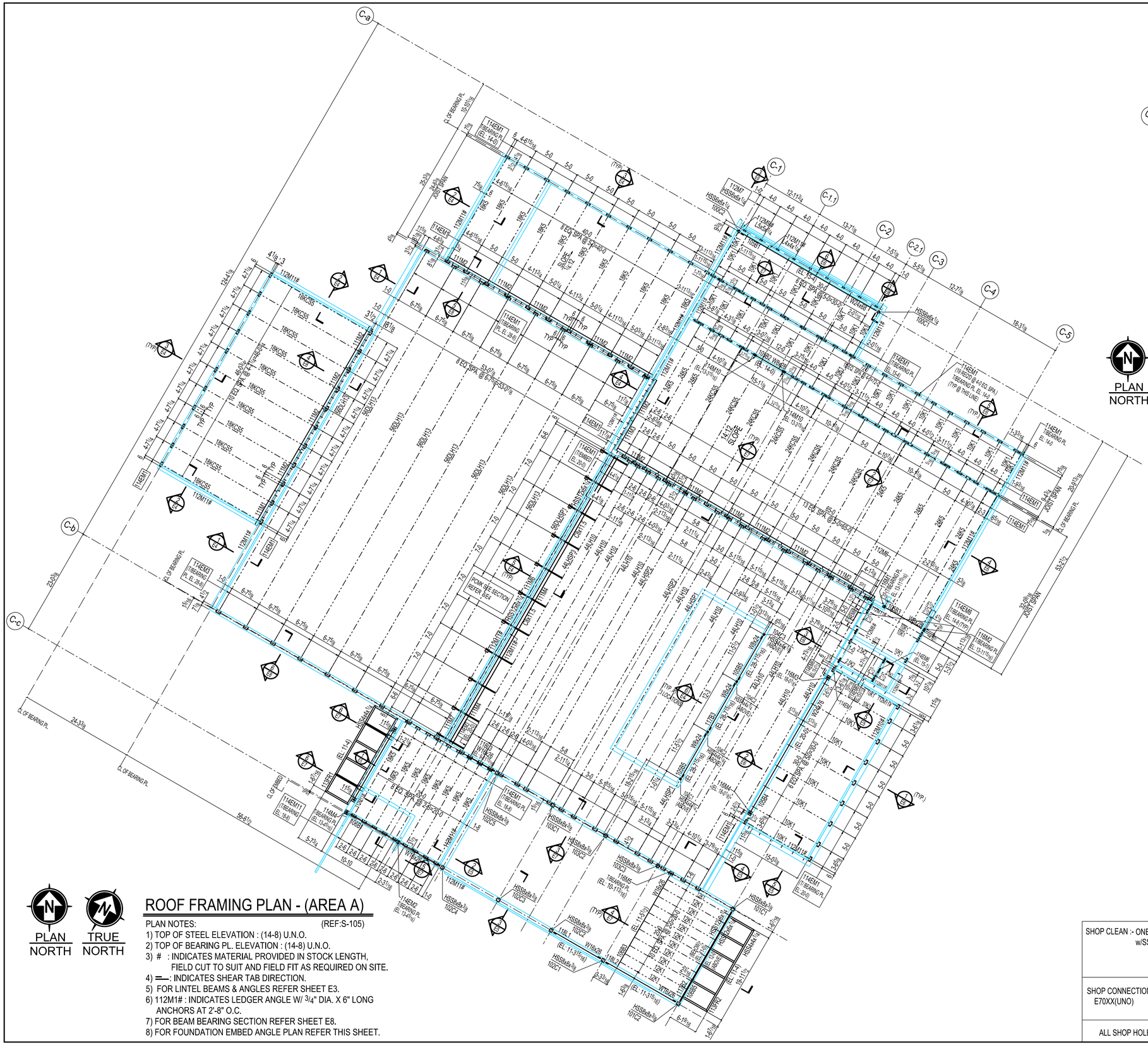
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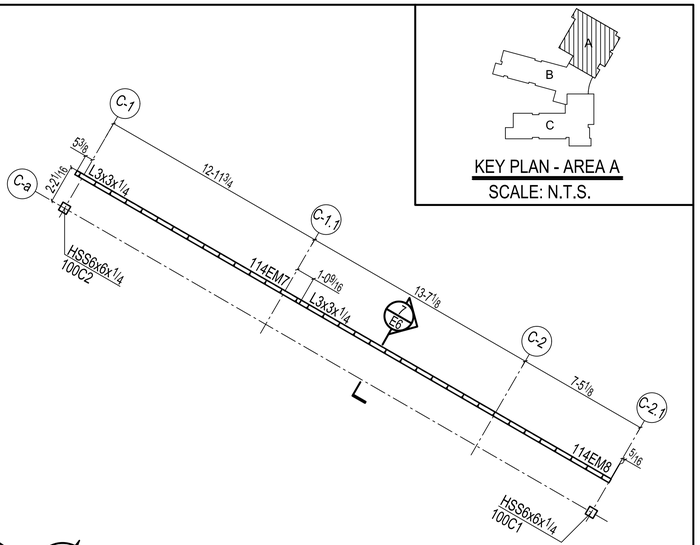
NO	DATE	BY	DESCRIPTION

REV.

CUSTOMER:
ARCHITECT:
PROJECT:
LOCATION:

DRWN	DATE	FOR APPL	ORDER NO.
CHKD	DATE	TO SHOP	REV. A DWG. E113





PLAN NORTH TRUE NORTH

FOUNDATION EMBED ANGLE PLAN - (AREA A)

(REF:S-102)

PLAN NOTE:
1) TOP OF EMBED ANGLE ELEVATION : (0-0) U.N.O.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	01-15-2025	FOR FIELD USE	FIELD USE		
A	08-13-2024	FOR APPROVAL	APPROVAL		

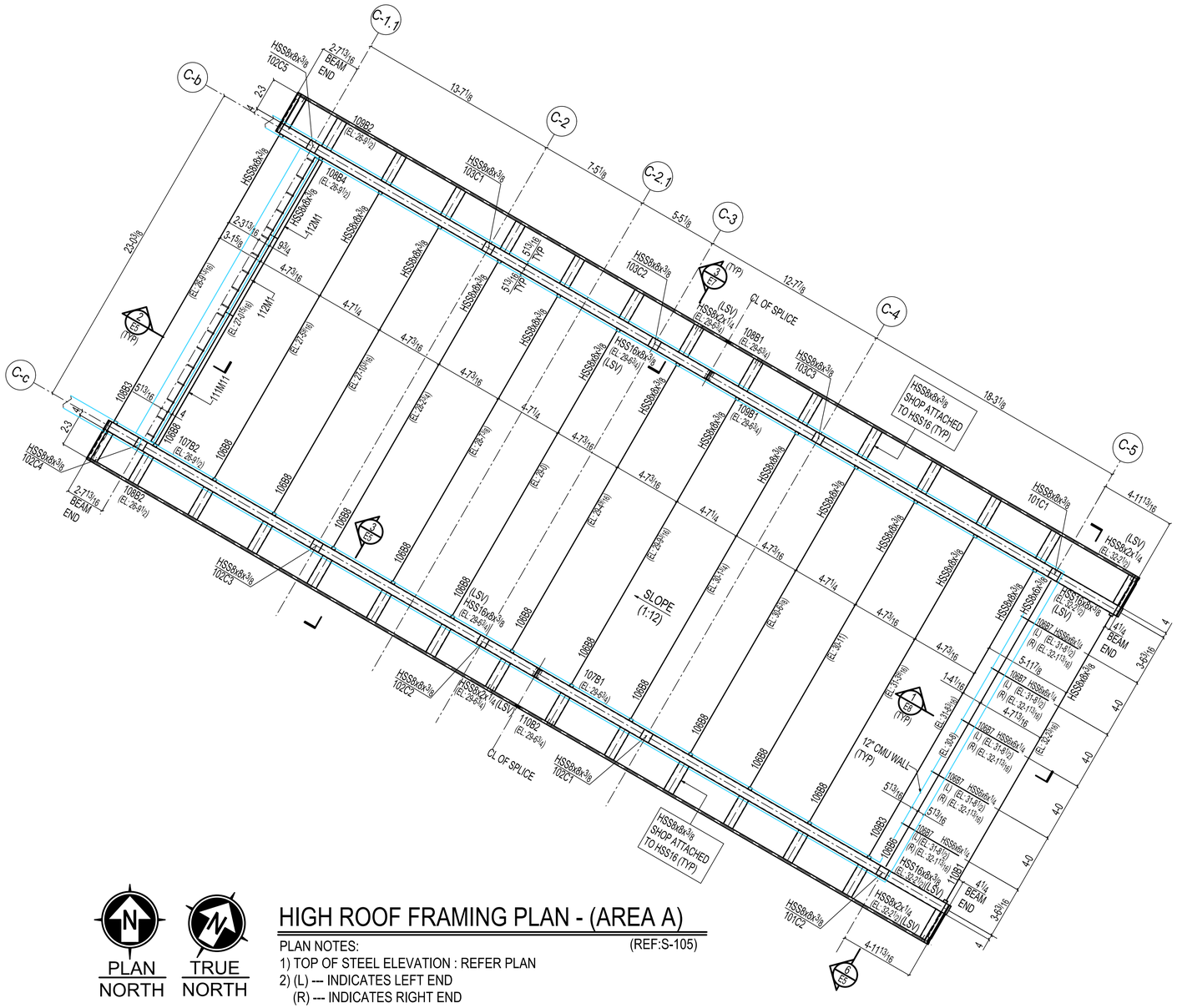
SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

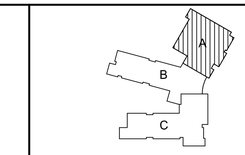
SHOP CONNECTIONS E70XX(UNO)

FIELD CONNETCTIONS A325 "X"(UNO)

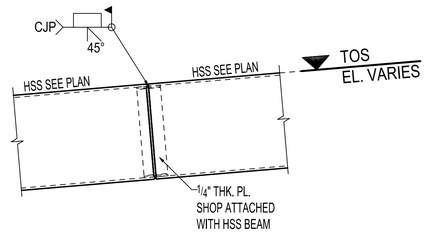
ALL SHOP HOLES TO BE 13/16 "ø (UNO)

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL ROOF FRAMING PLAN - (AREA A)
DETAILER :- DATE :- 08-13-24
CHECKER :- DATE :- 08-13-24
JOB NO. 4970
DRWG. NO. E1

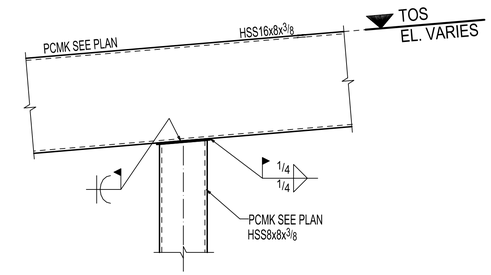




KEY PLAN - AREA A
SCALE: N.T.S.



TYPICAL HSS SPLICE DETAIL



TYPICAL HSS BEAM TO HSS COLUMN DETAIL

PLAN NORTH

TRUE NORTH

HIGH ROOF FRAMING PLAN - (AREA A)

PLAN NOTES: (REF:S-105)

1) TOP OF STEEL ELEVATION : REFER PLAN
2) (L) --- INDICATES LEFT END
   (R) --- INDICATES RIGHT END

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	01-15-2025	FOR FIELD USE	FIELD USE		
A	08-13-2024	FOR APPROVAL	APPROVAL		

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

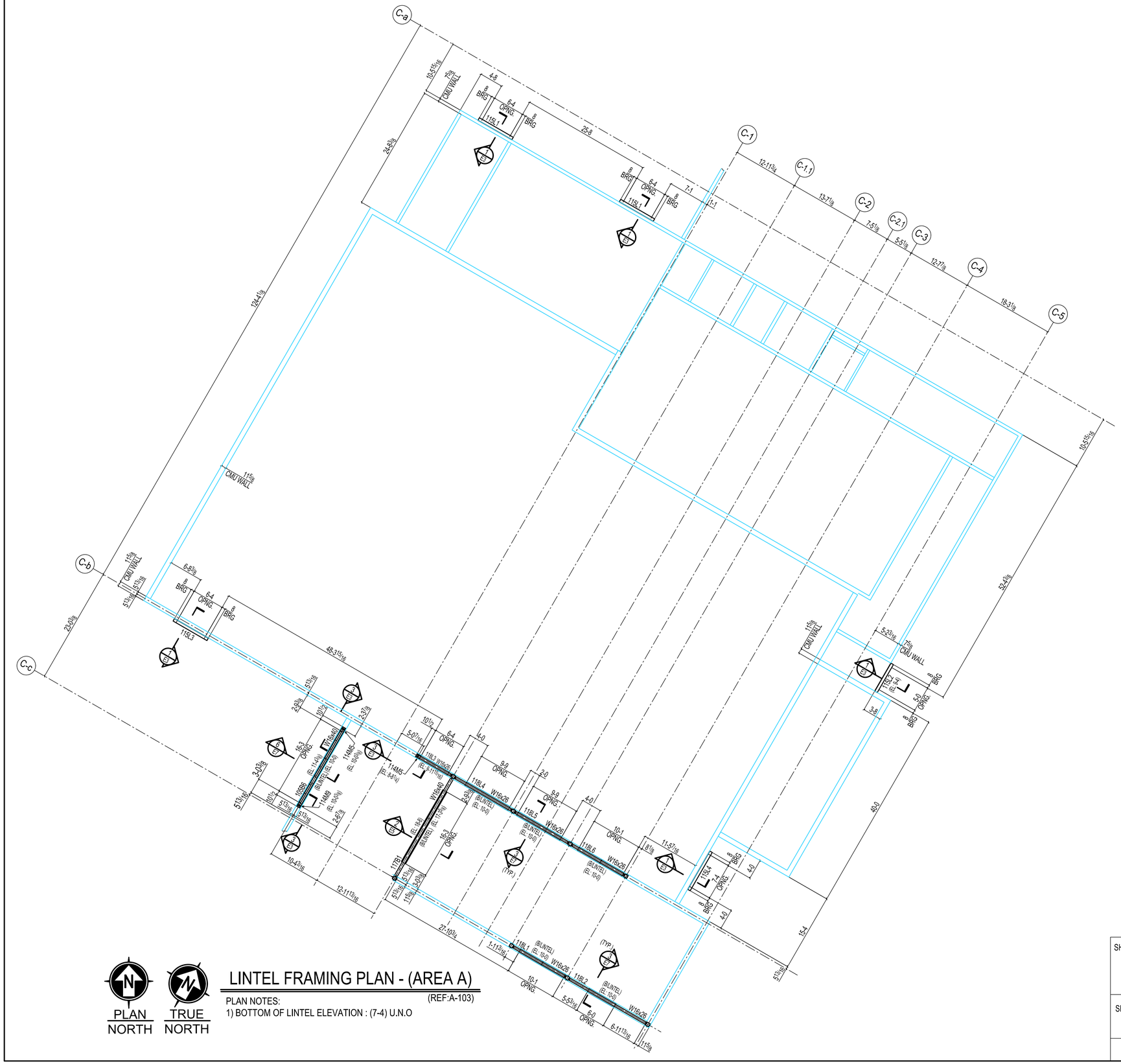
SHOP CONNECTIONS E70XX(UNO)

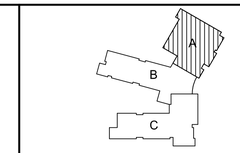
FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

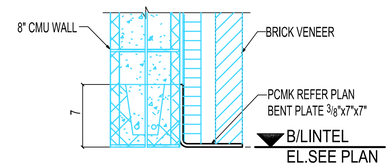
JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- HIGH ROOF FRAMING PLAN - (AREA A)
DETAILER :- DATE :- 08-13-24
CHECKER :- DATE :- 08-13-24

JOB NO.	DRWG. NO.
4970	E2





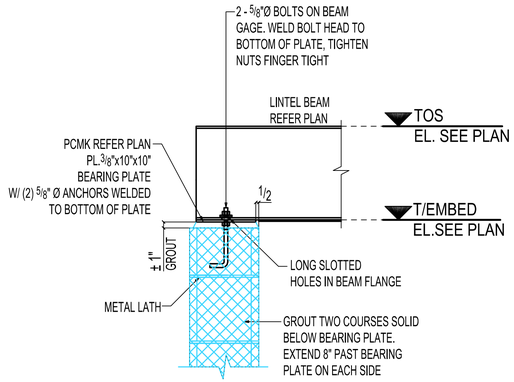
KEY PLAN - AREA A
SCALE: N.T.S.



1 / E3 SECTION VIEW

NOT IN USE

2 / E3 SECTION VIEW



NOTE: LONG DIMENSION OF PLATE SHALL BE PARALLEL TO BEARING WALL. AT CORNERS, PLATE SHALL BE PARALLEL TO BEAM.

3 / E3 SECTION VIEW (REF.DWG. 4/S-001)

PLAN NORTH

TRUE NORTH

LINTEL FRAMING PLAN - (AREA A)

(REF:A-103)

PLAN NOTES:
1) BOTTOM OF LINTEL ELEVATION : (7-4) U.N.O

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	01-15-2025	FOR FIELD USE	FIELD USE		
A	08-13-2024	FOR APPROVAL	APPROVAL		

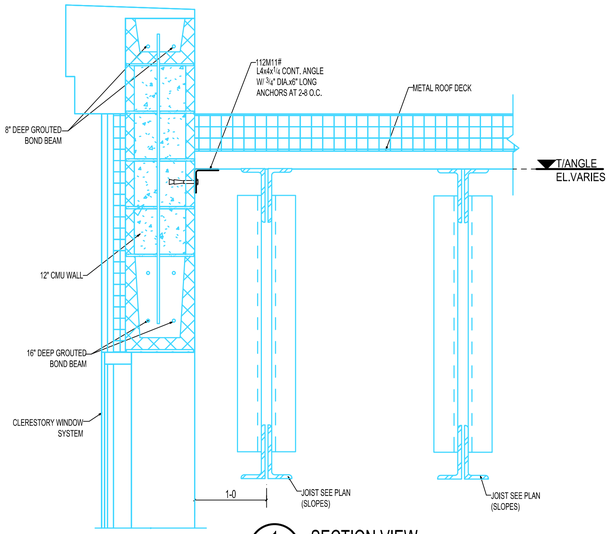
SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS E70XX(UNO)

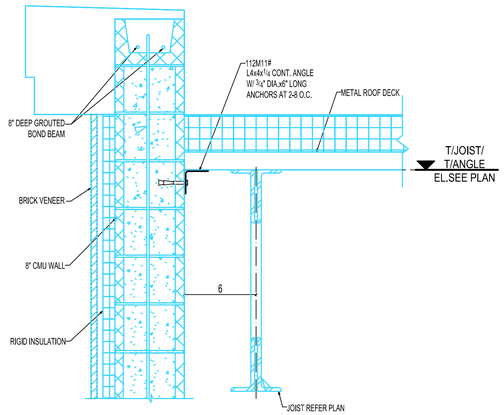
FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

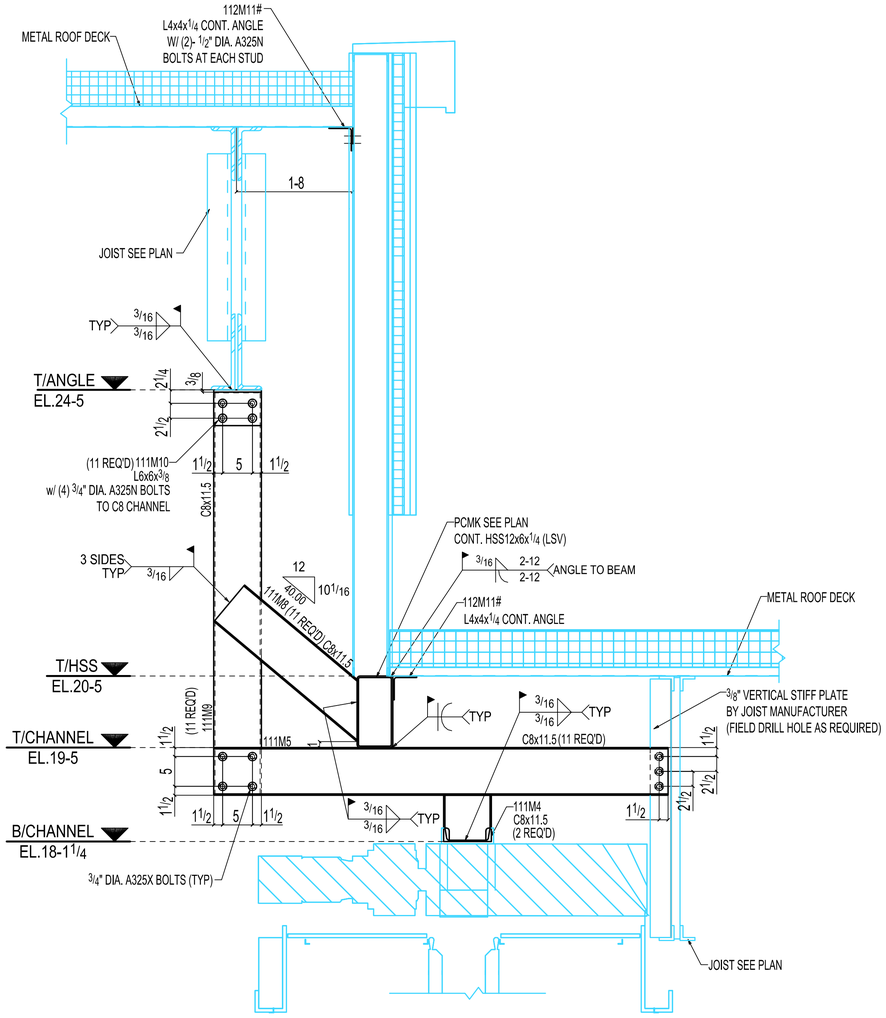
JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- LINTEL FRAMING PLAN & SECTION
DETAILER :- DATE :- 08-13-24
CHECKER :- DATE :- 08-13-24
JOB NO. 4970
DRWG. NO. E3



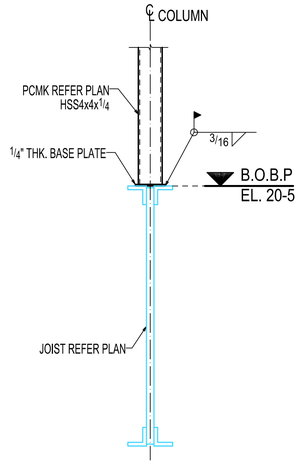
1 / E4 SECTION VIEW
(REF.SECTION 2/S-306)



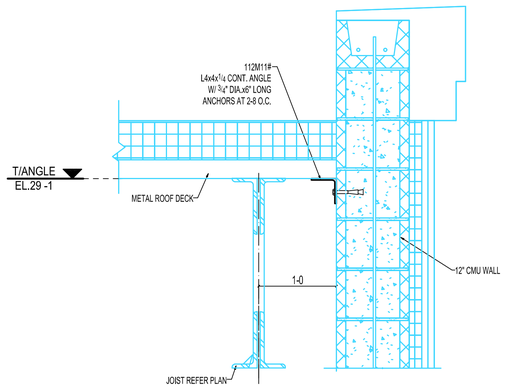
2 / E4 SECTION VIEW
(REF.SECTION 3, 4/S-306)

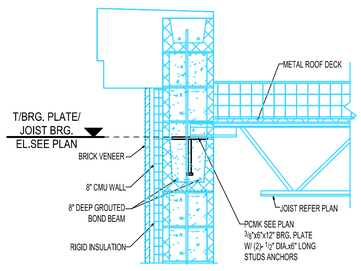


5 / E4 SECTION VIEW
(REF.SECTION 2/S-311)

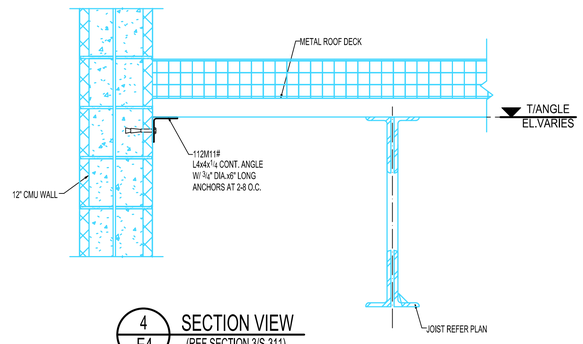


6 / E4 SECTION VIEW





3 / E4 SECTION VIEW
(REF.SECTION 1, 2/S-307)



4 / E4 SECTION VIEW
(REF.SECTION 3/S-311)

NOTES:
1) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AND FIELD ADJUST TO SUIT AT SITE AS REQUIRED.
2) LSV: INDICATES LONG SIDE VERTICAL.

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER.
THIS IS TYP FOR THIS PROJECT.

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

FOR FIELD USE

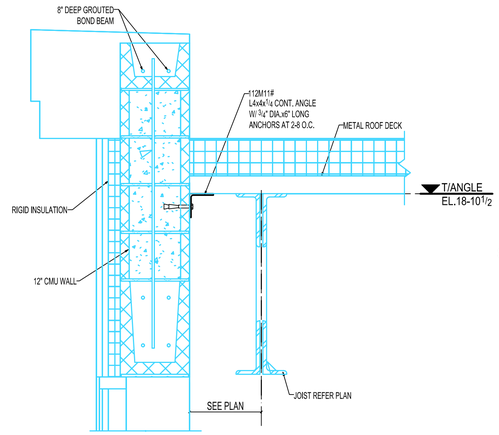
REV.	DATE	DESCRIPTION		NO.	DATE
0	01-15-2025	FOR FIELD USE	FIELD USE		
A	08-13-2024	FOR APPROVAL	APPROVAL		

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- SECTIONS

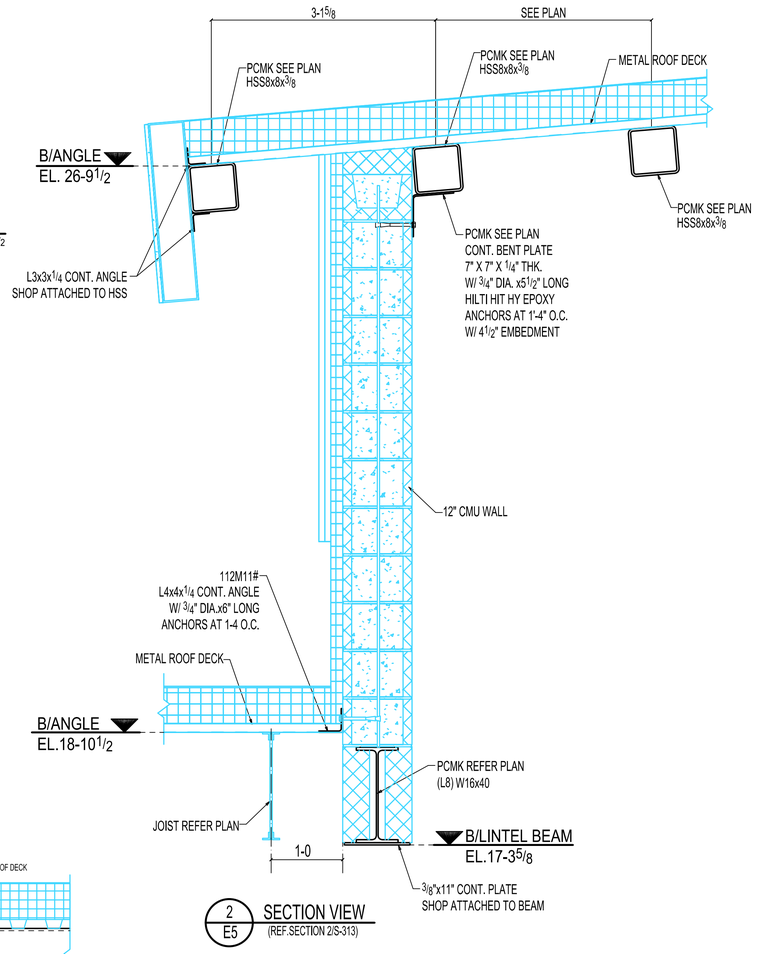
DETAILER :- _____ DATE :- 08-13-24
CHECKER :- _____ DATE :- 08-13-24

JOB NO. 4970

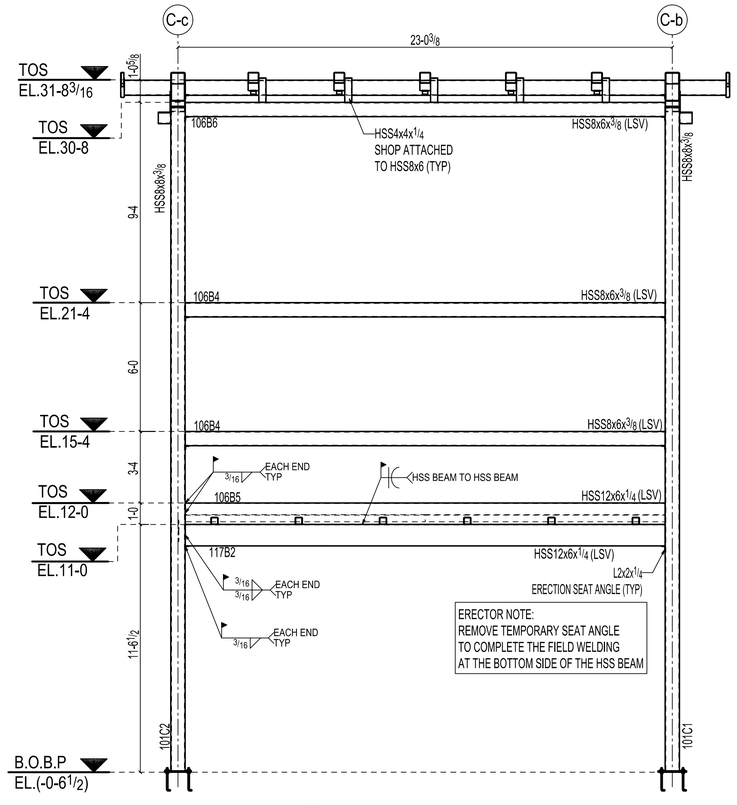
DRWG. NO. E4



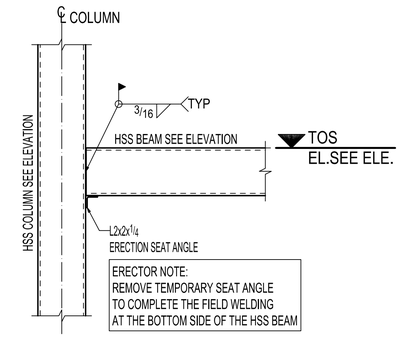
1 E5 SECTION VIEW (REF.SECTION 1/S-313)



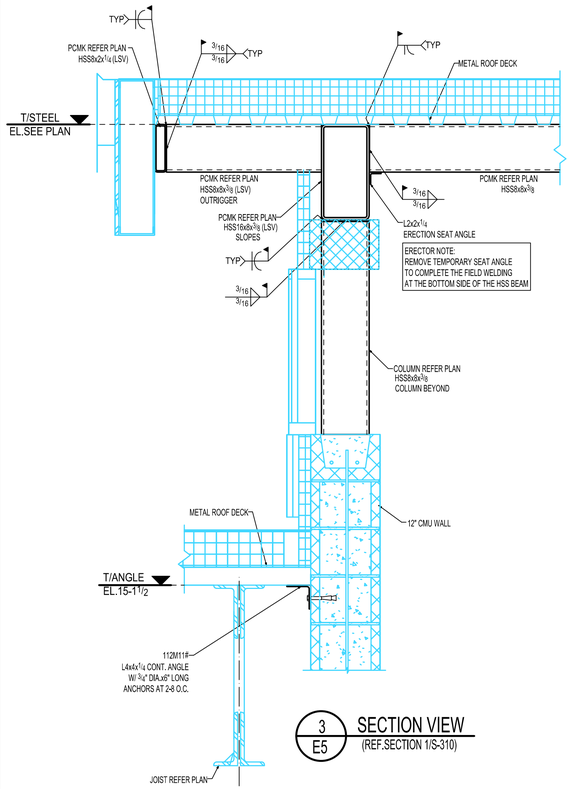
2 E5 SECTION VIEW (REF.SECTION 2/S-313)



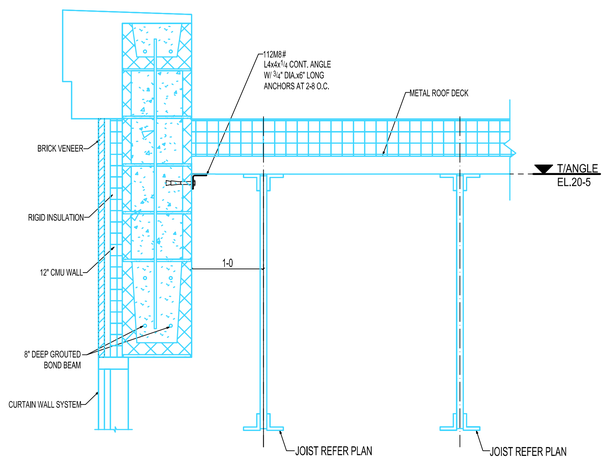
6 E5 SECTION VIEW



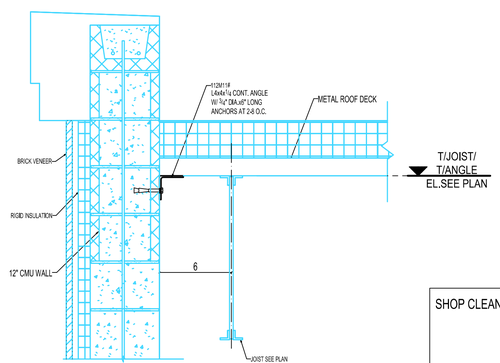
HSS BEAM TO HSS COLUMN TYPICAL CONNECTION DETAIL



3 E5 SECTION VIEW (REF.SECTION 1/S-310)



4 E5 SECTION VIEW (REF.SECTION 2/S-310)



5 E5 SECTION VIEW (REF.SECTION 1/S-311)

NOTES:
1) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AND FIELD ADJUST TO SUIT AT SITE AS REQUIRED.
2) LSV: INDICATES LONG SIDE VERTICAL.

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER.
THIS IS TYP FOR THIS PROJECT.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	01-15-2025	FOR FIELD USE	FIELD USE		
A	08-13-2024	FOR APPROVAL	APPROVAL		

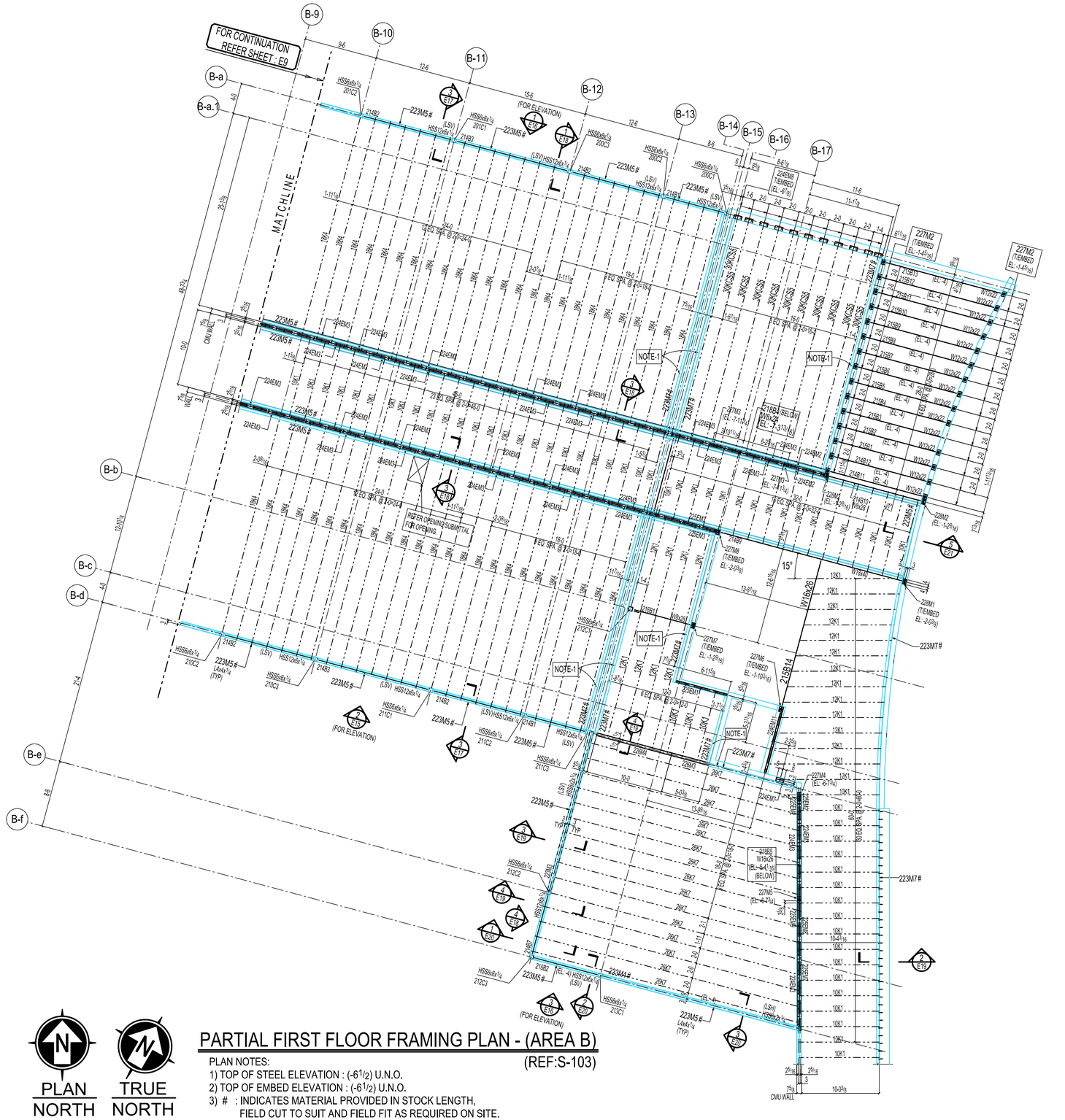
SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

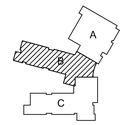
SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- SECTIONS

DETAILER :-	DATE :- 08-13-24	JOB NO.	DRWG. NO.
CHECKER :-	DATE :- 08-13-24	4970	E5





KEY PLAN - AREA B
SCALE: N.T.S.

FOR FIELD USE

PLAN NORTH

TRUE NORTH

PARTIAL FIRST FLOOR FRAMING PLAN - (AREA B)

(REF:S-103)

PLAN NOTES:
1) TOP OF STEEL ELEVATION : (-6 1/2) U.N.O.
2) TOP OF EMBED ELEVATION : (-6 1/2) U.N.O.
3) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
4) LSV: INDICATES LONG SIDE VERTICAL
5) LSH: INDICATES LONG SIDE HORIZONTAL
6) ═: INDICATES SHEAR TAB DIRECTION.
7) FOR BEAM BEARING SECTION REFER SHEET E21.
8) N.T.S. INDICATES NOT TO SCALE.

NOTE-1: LEDGER ANGLE 4" X 4" X 1/4" WITH 3/4" DIA. X 6" LONG CONCRETE EXPANSION ANCHORS AT 2'-8" O.C. (REFER SECTION 1/E19)

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS E70XX(UNO)

FIELD CONNETCTIONS A325 "X"(UNO)

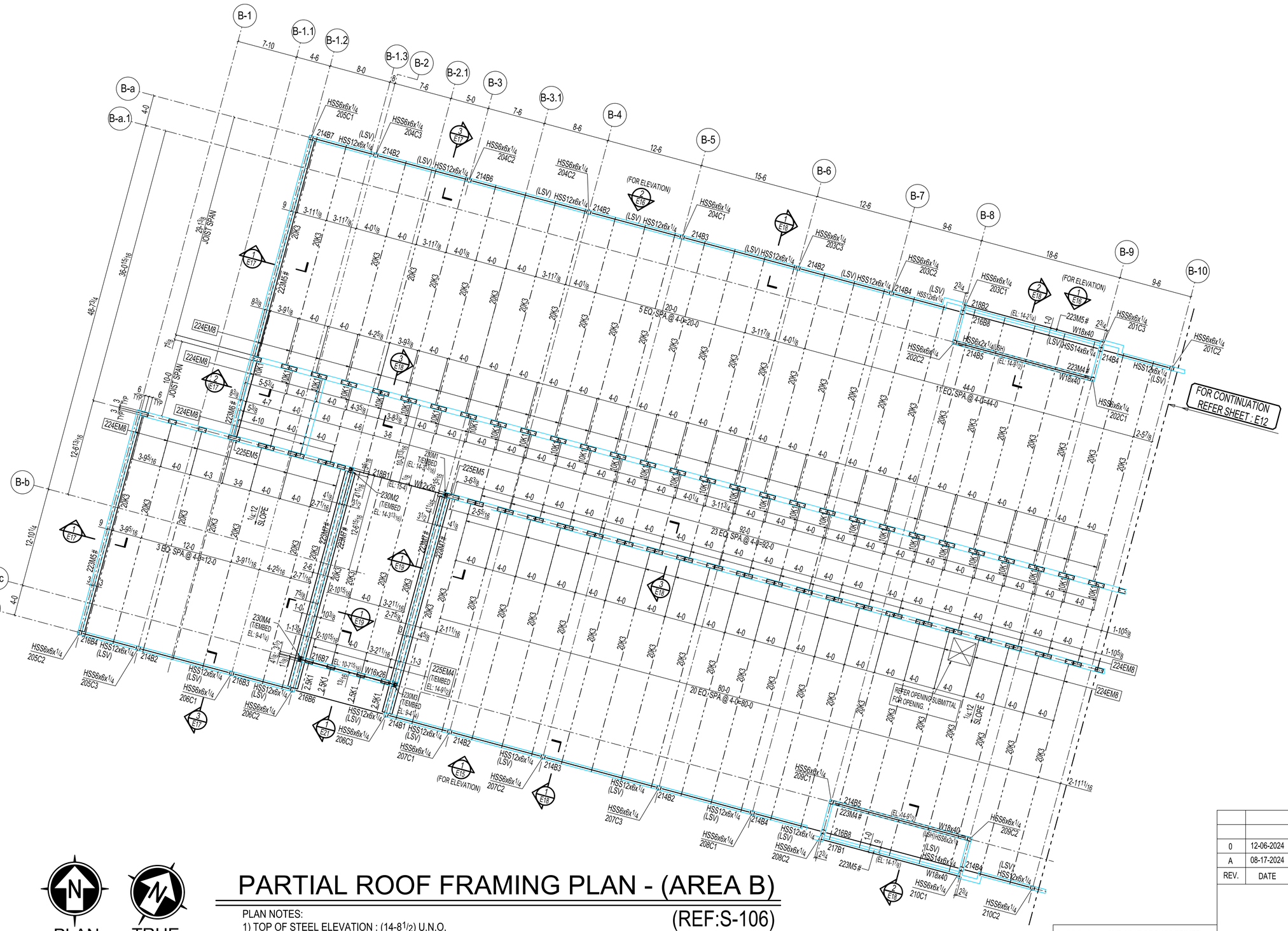
ALL SHOP HOLES TO BE 13/16 "ø (UNO)

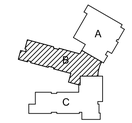
REV.	DATE	DESCRIPTION		NO.	DATE
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL FIRST FLOOR FRAMING PLAN
DETAILER :- DATE :- 08-16-24
CHECKER :- DATE :- 08-16-24

JOB NO. 4970

DRWG. NO. E10





KEY PLAN - AREA B
SCALE: N.T.S.

PLAN NORTH

TRUE NORTH

PARTIAL ROOF FRAMING PLAN - (AREA B)

(REF:S-106)

PLAN NOTES:
1) TOP OF STEEL ELEVATION : (14-8 1/2) U.N.O.
2) TOP OF EMBED ELEVATION : (15-4) U.N.O.
3) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
4) LSV: INDICATES LONG SIDE VERTICAL
5) LSH: INDICATES LONG SIDE HORIZONTAL
6) ═: INDICATES SHEAR TAB DIRECTION.
7) FOR BEAM BEARING SECTION REFER SHEET E21.
8) N.T.S. INDICATES NOT TO SCALE.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		

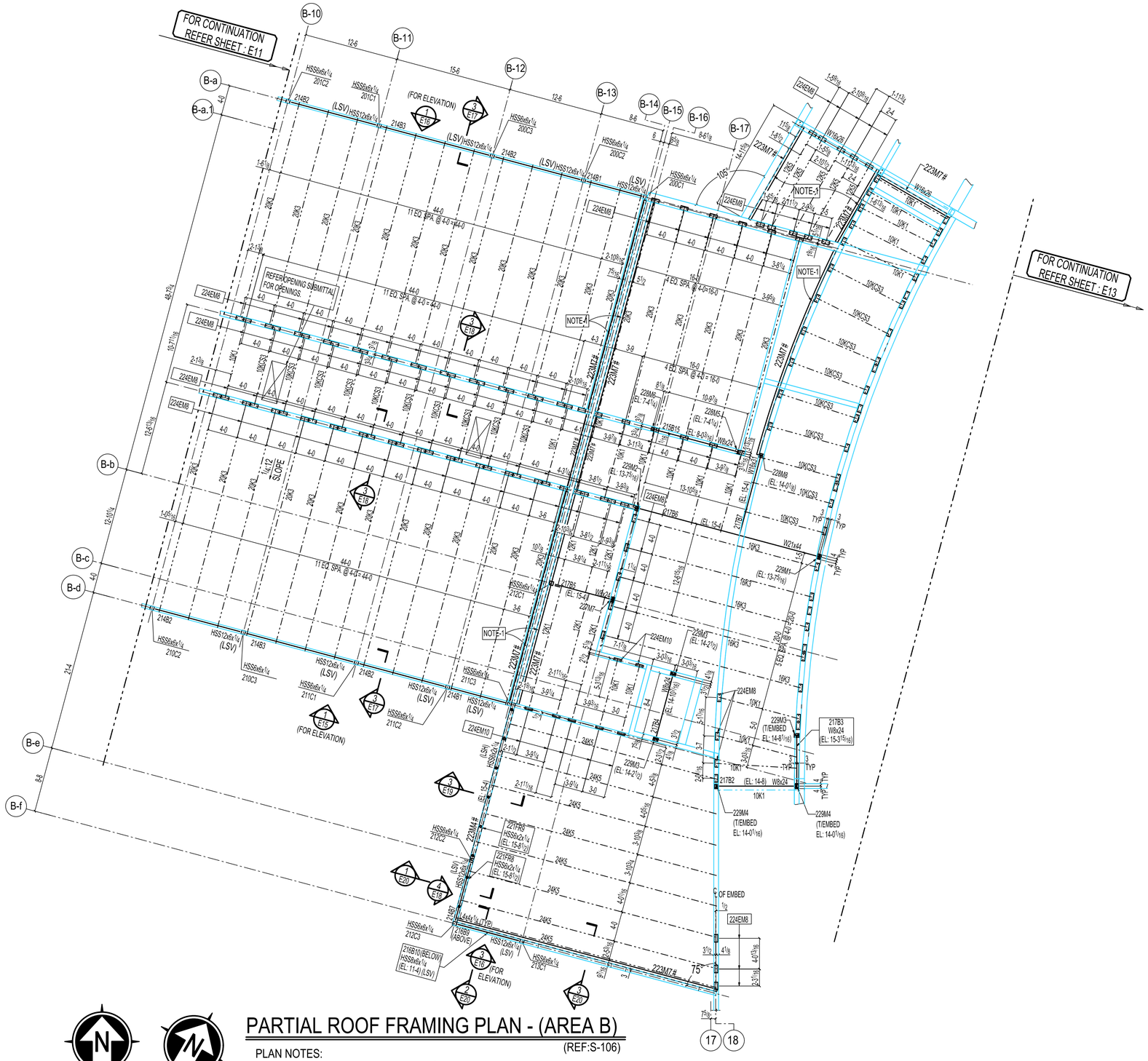
SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

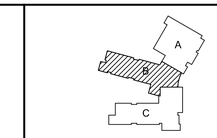
SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL ROOF FRAMING PLAN
DETAILER :- DATE :- 08-16-24
CHECKER :- DATE :- 08-16-24

JOB NO.	DRWG. NO.
4970	E11





KEY PLAN - AREA B
SCALE: N.T.S.

PARTIAL ROOF FRAMING PLAN - (AREA B)

(REF:S-106)

PLAN NORTH

TRUE NORTH

PLAN NOTES:
1) TOP OF STEEL ELEVATION : (14-8 1/2) U.N.O.
2) TOP OF EMBED ELEVATION : (15-4) U.N.O.
3) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
4) LSV: INDICATES LONG SIDE VERTICAL
5) LSH: INDICATES LONG SIDE HORIZONTAL
6) ═: INDICATES SHEAR TAB DIRECTION.
7) FOR BEAM BEARING SECTION REFER SHEET E21.
8) N.T.S. INDICATES NOT TO SCALE.

NOTE-1: LEDGER ANGLE 4" X 4" X 1/4" WITH 3/4" DIA. X 6" LONG CONCRETE EXPANSION ANCHORS AT 2'-8" O.C. (REFER SECTION 1/E19)

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS E70XX(UNO)

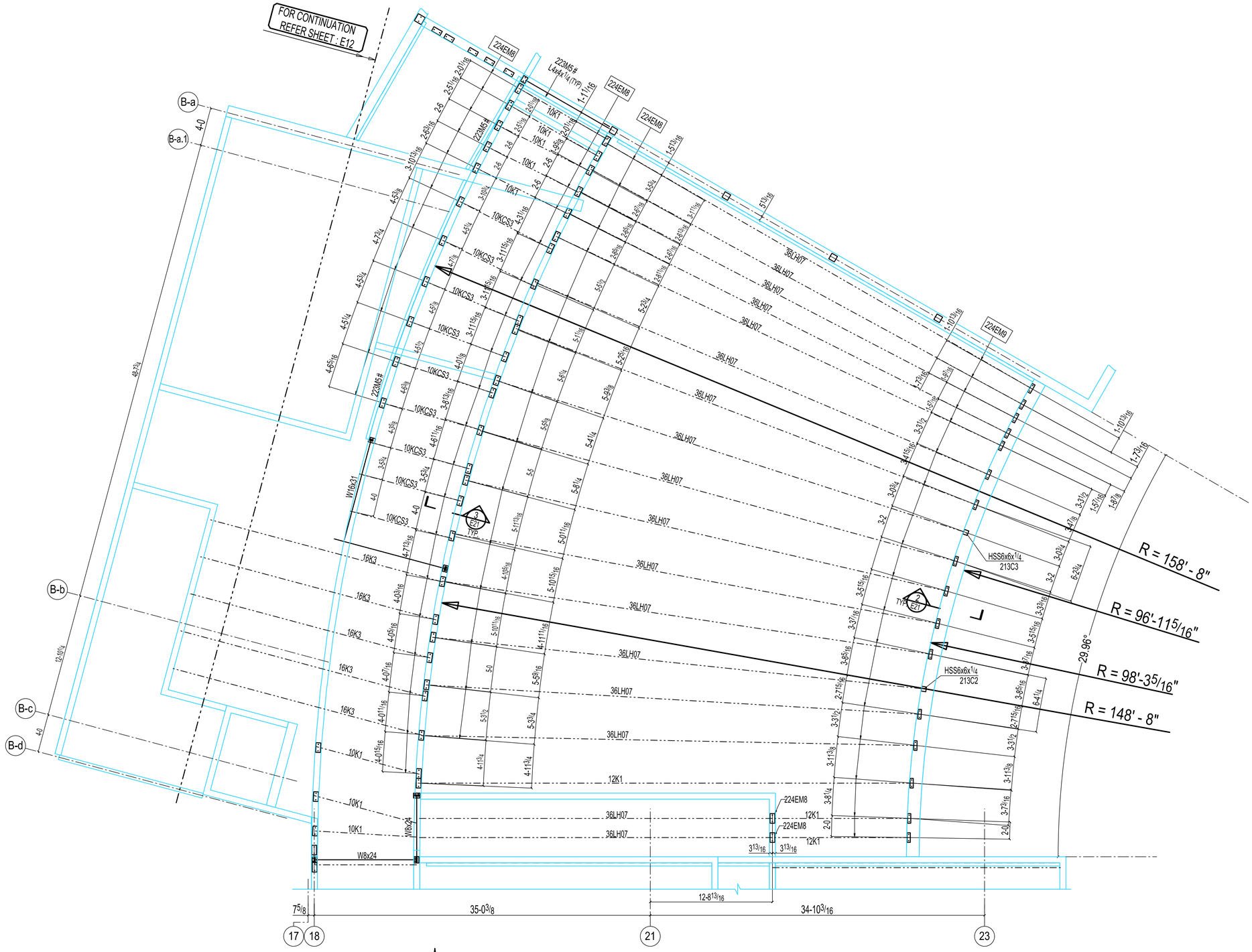
FIELD CONNETCTIONS A325 "X"(UNO)

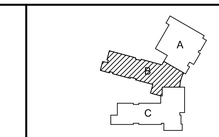
ALL SHOP HOLES TO BE 13/16 "ø (UNO)

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL ROOF FRAMING PLAN
DETAILER :- DATE :- 08-16-24
CHECKER :- DATE :- 08-16-24
JOB NO. 4970
DRWG. NO. E12





KEY PLAN - AREA B
SCALE: N.T.S.

FOR FIELD USE

PARTIAL ROOF FRAMING PLAN - (AREA B)

PLAN NOTES: (REF:S-106)

1) TOP OF STEEL ELEVATION : (14-8 1/2) U.N.O.
2) TOP OF EMBED ELEVATION : (15-4) U.N.O.
3) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
4) FOR BEAM BEARING SECTION REFER SHEET E21.
5) N.T.S. INDICATES NOT TO SCALE.

PLAN NORTH

TRUE NORTH

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

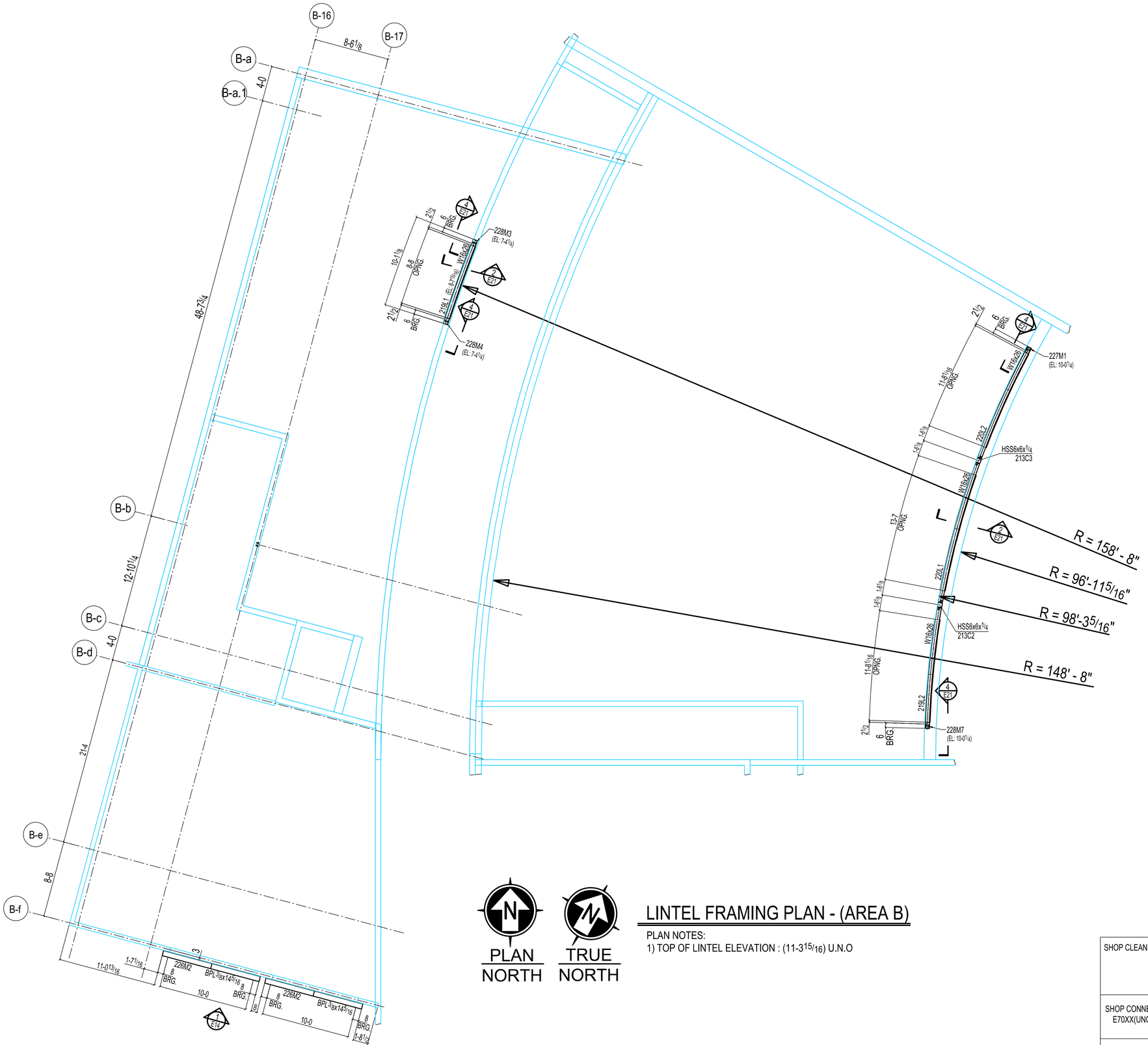
SHOP CONNECTIONS E70XX(UNO)

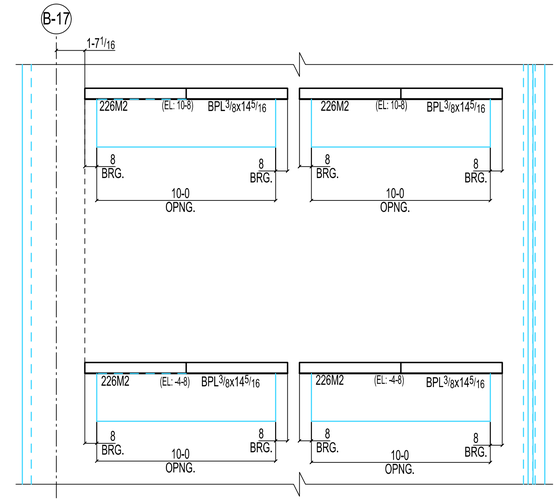
FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

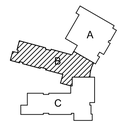
REV.	DATE	DESCRIPTION		NO.	DATE
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL ROOF FRAMING PLAN
DETAILER :- DATE :- 08-16-24
CHECKER :- DATE :- 08-16-24
JOB NO. 4970
DRWG. NO. E13





1 / E14 SECTION VIEW
(REFER DWG: C/S-200)



KEY PLAN - AREA B
SCALE: N.T.S.

PLAN NORTH

TRUE NORTH

LINTEL FRAMING PLAN - (AREA B)

PLAN NOTES:
1) TOP OF LINTEL ELEVATION : (11-3 15/16) U.N.O

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

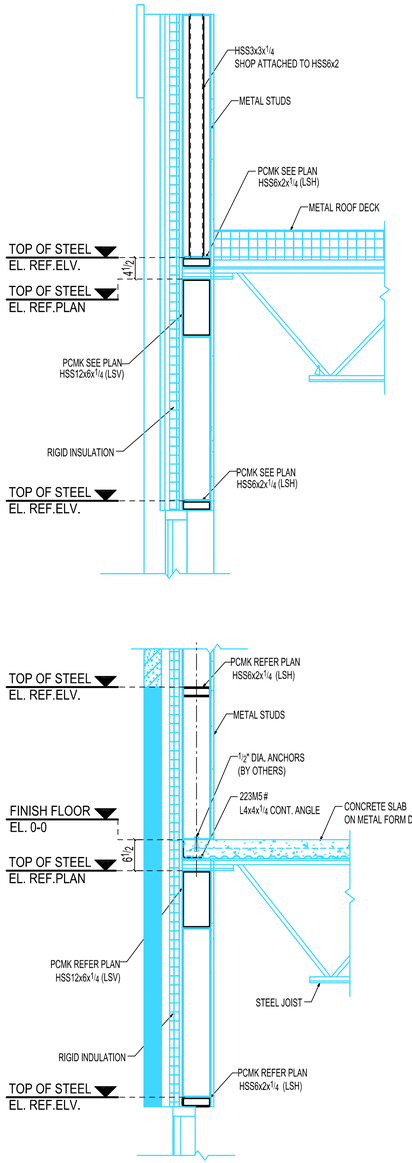
SHOP CONNECTIONS E70XX(UNO)

FIELD CONNETCTIONS A325 "X"(UNO)

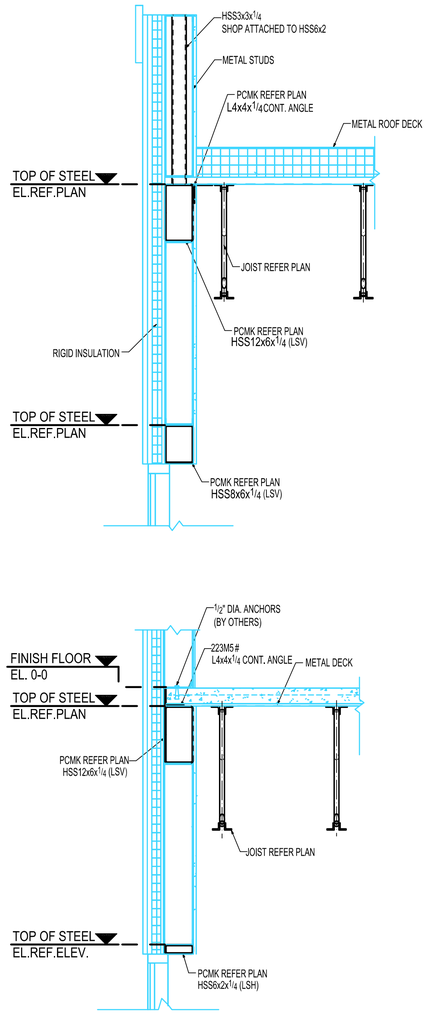
ALL SHOP HOLES TO BE 13/16 "ø (UNO)

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- LINTEL FRAMING PLAN
DETAILER :- DATE :- 08-16-24
CHECKER :- DATE :- 08-16-24

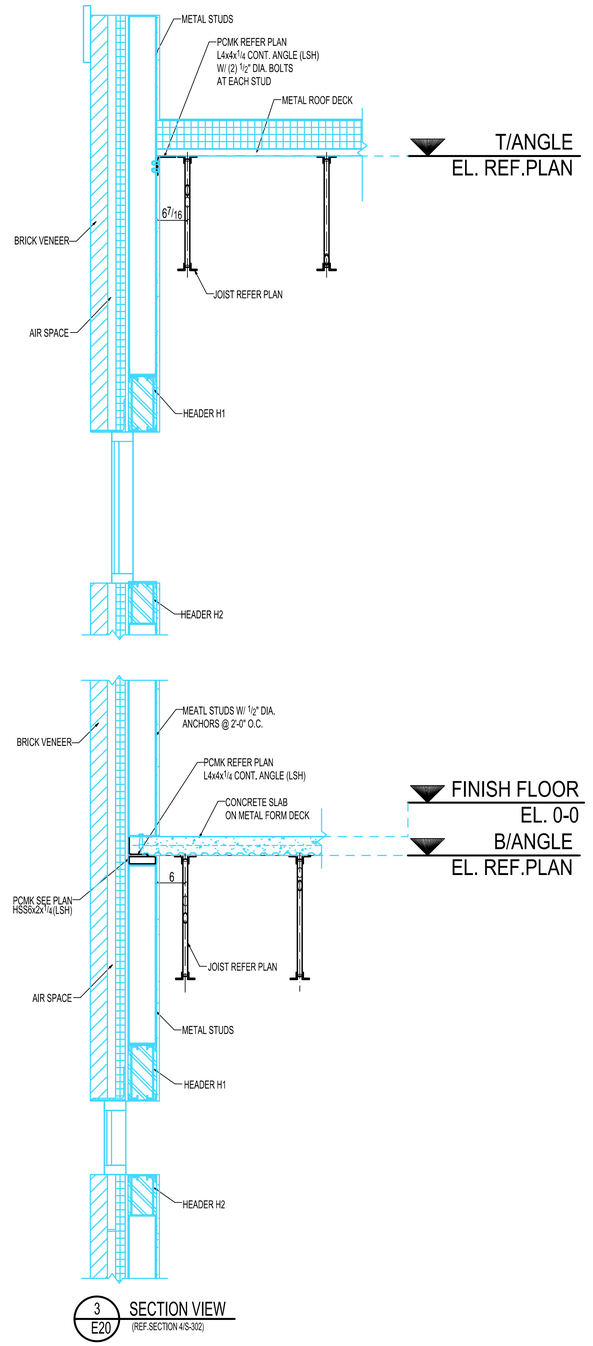
JOB NO.	DRWG. NO.
4970	E14



1 E20 SECTION VIEW
(REF.SECTION 2/S-308)
(LSH) : INDICATES LONG SIDE HORIZONTAL
(LSV) : INDICATES LONG SIDE VERTICAL



2 E20 SECTION VIEW
(REF.SECTION 3/S-308)
(LSV) : INDICATES LONG SIDE VERTICAL
(LSH) : INDICATES LONG SIDE HORIZONTAL



3 E20 SECTION VIEW
(REF.SECTION 4/S-302)

NOTE:
: INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AND FIELD ADJUST TO SUIT AT SITE AS REQUIRED.

FOR FIELD USE

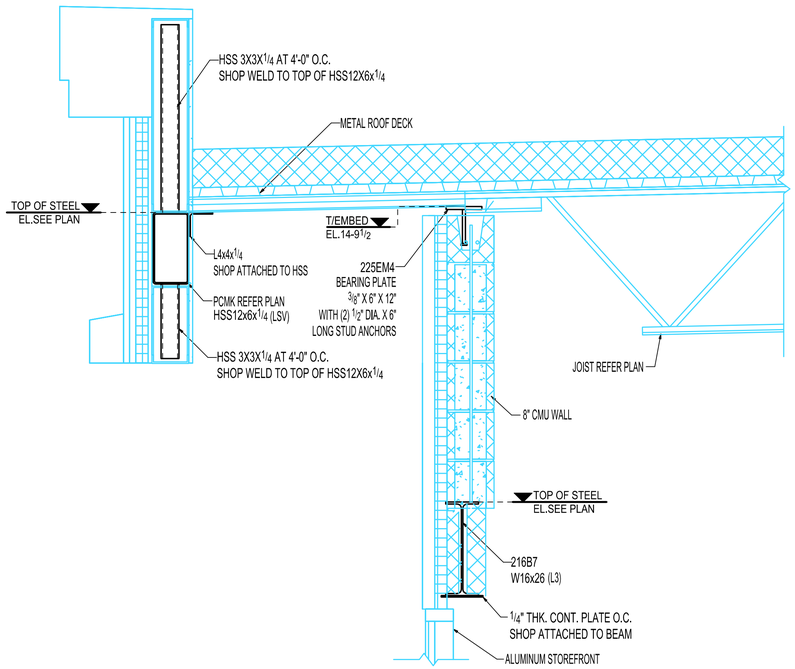
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		
REV.	DATE	DESCRIPTION		NO.	DATE

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

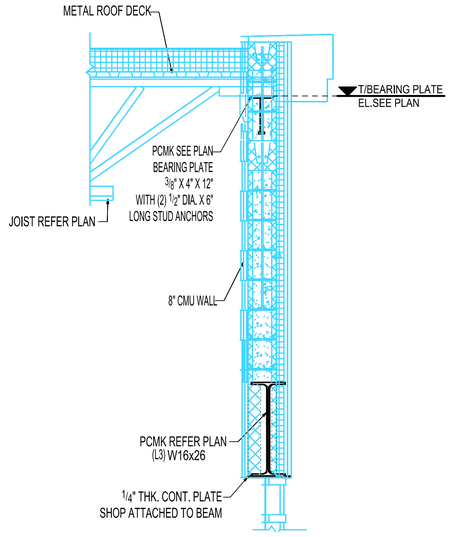
SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)
ALL SHOP HOLES TO BE 13/16 "ø (UNO)	

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- SECTIONS
DETAILER :- DATE :- 08-16-24
CHECKER :- DATE :- 08-16-24
JOB NO. 4970
DRWG. NO. E20

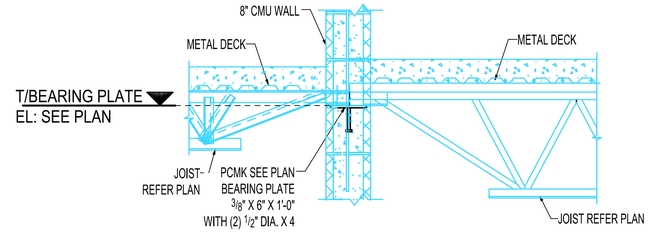


1 / E21 SECTION VIEW (REF.SECTION 1/S-300)

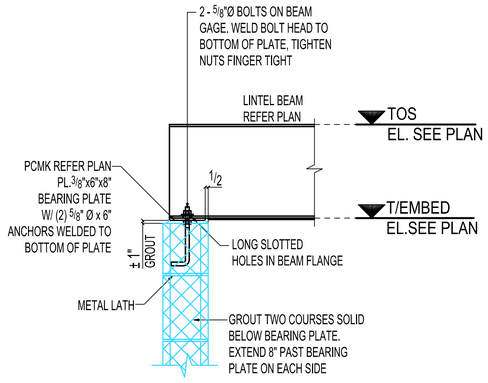
(LSV) : INDICATES LONG SIDE VERTICAL



2 / E21 SECTION VIEW (REF.SECTION 4/S-300)

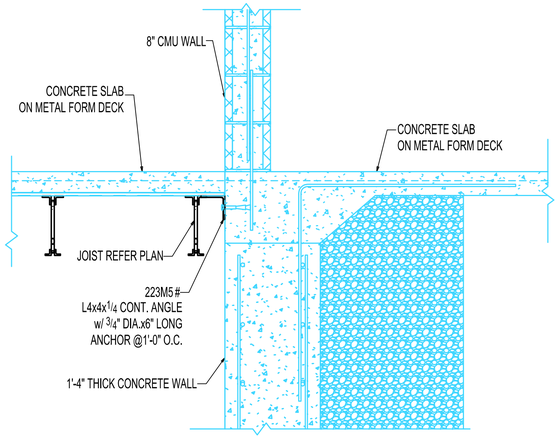


3 / E21 SECTION VIEW

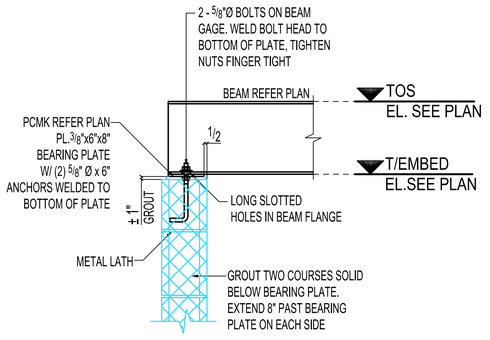


NOTE: LONG DIMENSION OF PLATE SHALL BE PARALLEL TO BEARING WALL. AT CORNERS, PLATE SHALL BE PARALLEL TO BEAM.

4 / E21 SECTION VIEW (REF. DWG. 4/S-001)



5 / E21 SECTION VIEW (REF.SECTION 2/S-300)



NOTE: LONG DIMENSION OF PLATE SHALL BE PARALLEL TO BEARING WALL. AT CORNERS, PLATE SHALL BE PARALLEL TO BEAM.

TYPICAL BEAM BEARING ON CMU WALL

(REF.DWG. 4/S-001)

NOTE:
: INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AND FIELD ADJUST TO SUIT AT SITE AS REQUIRED.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
0	12-06-2024	FOR FIELD USE	FIELD USE		
A	08-17-2024	FOR APPROVAL	APPROVAL		

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

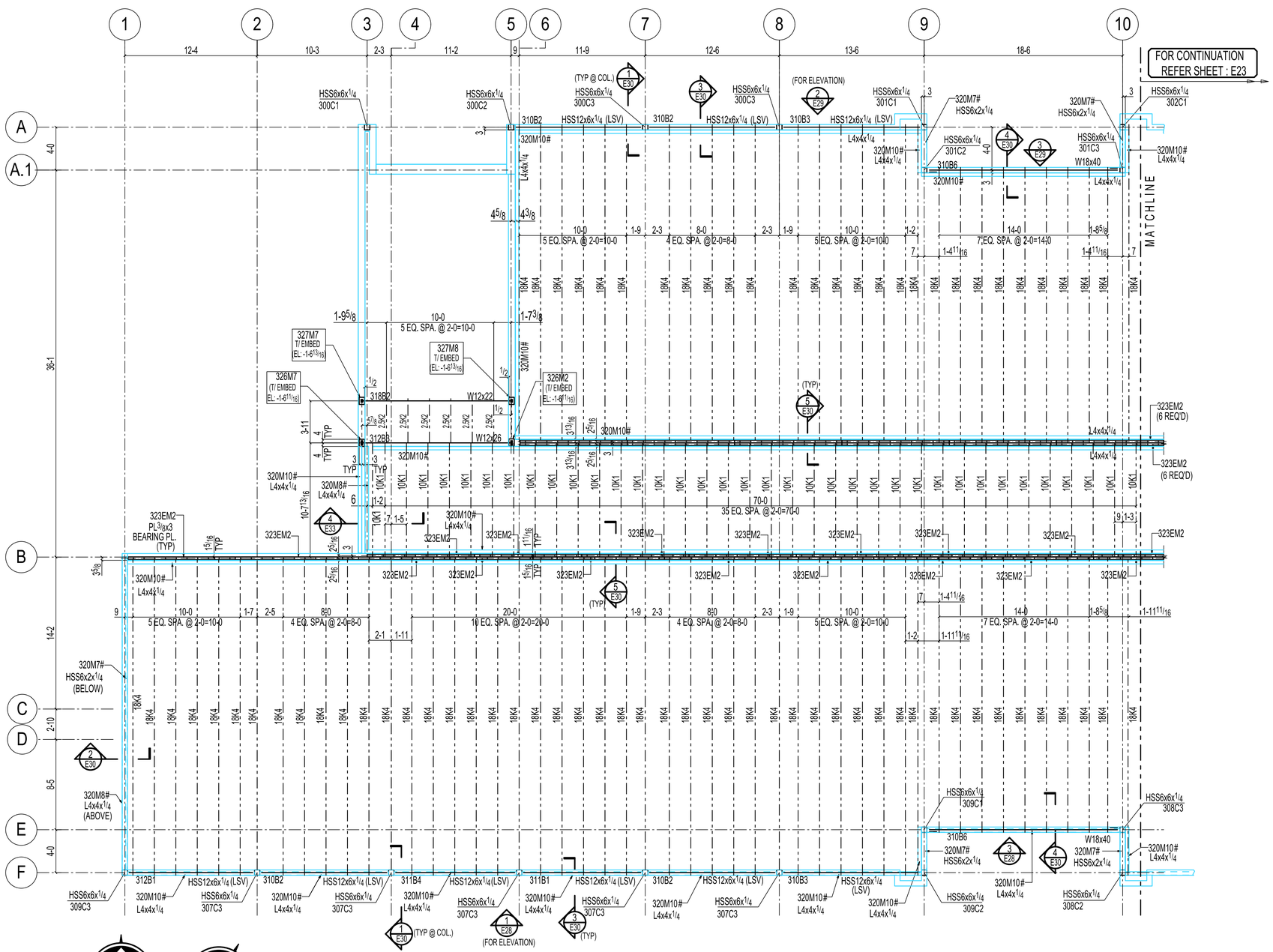
SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

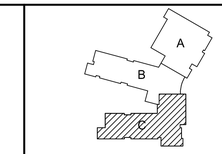
ALL SHOP HOLES TO BE 13/16 "ø (UNO)

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

JOB :-	PRESTON PARK ELEMENTARY SCHOOL
LOCATION :-	3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-	
DRWG. COVERS :-	SECTIONS
DETAILER :-	DATE :- 08-16-24
CHECKER :-	DATE :- 08-16-24

JOB NO.	DRWG. NO.
4970	E21





KEY PLAN - AREA C

SCALE: N.T.S.

FOR FIELD USE

PLAN NORTH

TRUE NORTH

PARTIAL FIRST FLOOR FRAMING PLAN - (AREA C)

PLAN NOTES: (REF:S-104)

1) TOP OF STEEL ELEVATION : (-6 1/2) U.N.O.
2) TOP OF EMBED ELEVATION : (-6 1/2) U.N.O.
3) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
4) LSV : INDICATES LONG SIDE VERTICAL
5) ═ : INDICATES SHEAR TAB DIRECTION.
6) FOR BEAM BEARING SECTION REFER SHEET E31.

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS E70XX(UNO)

FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

JOB :- PRESTON PARK ELEMENTARY SCHOOL

LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA

CUSTOMER :-

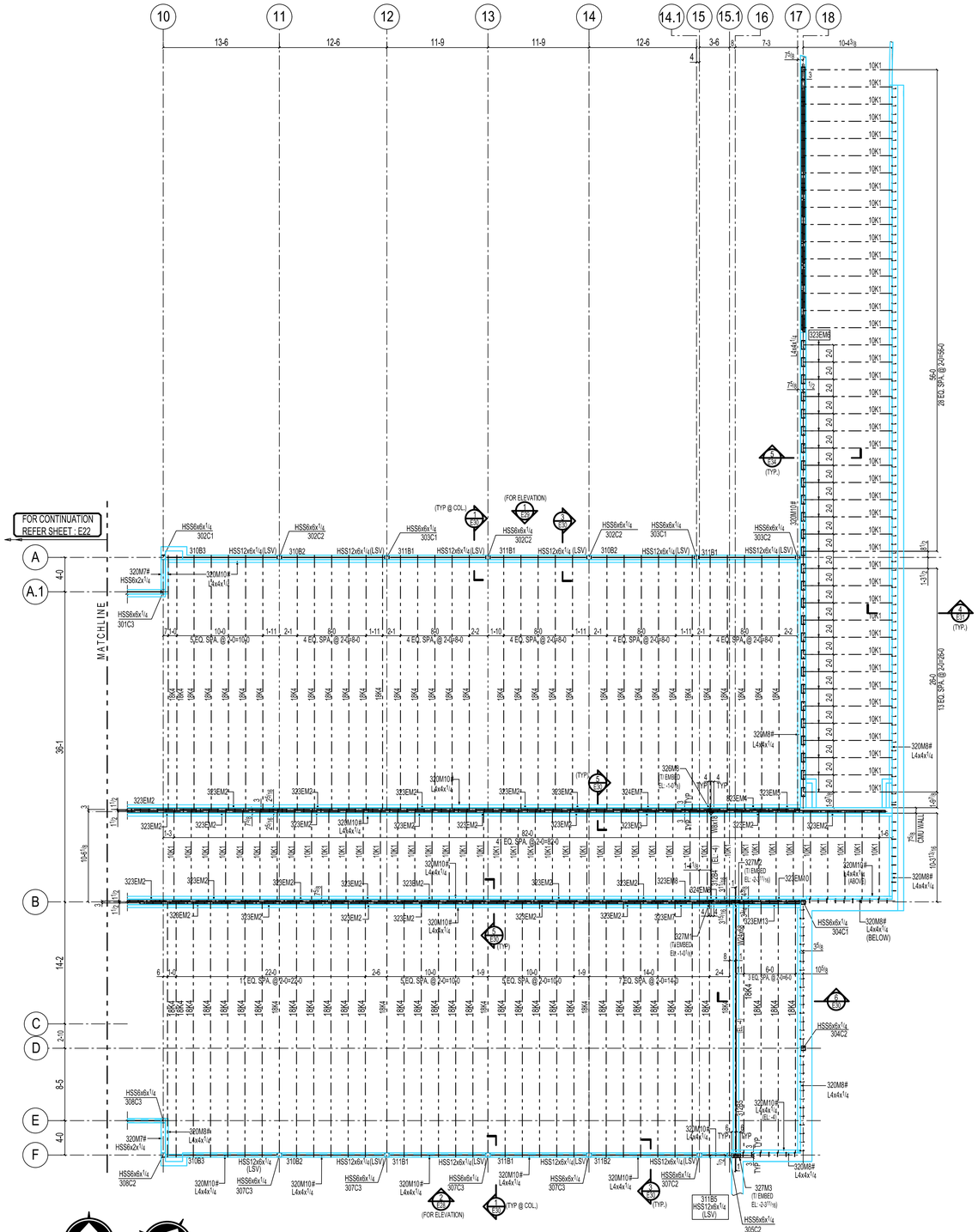
DRWG. COVERS :- PARTIAL FIRST FLOOR PLAN - (AREA C)

DETAILER :- DATE :- 08-21-24

CHECKER :- DATE :- 08-21-24

JOB NO. 4970

DRWG. NO. E22

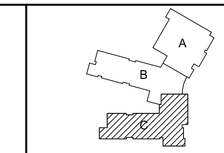


PARTIAL FIRST FLOOR FRAMING PLAN - (AREA C)

(REF:S-104)

PLAN NOTES:

1) TOP OF STEEL ELEVATION : (-6 1/2) U.N.O.
2) TOP OF EMBED ELEVATION : (-6 1/2) U.N.O.
3) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
4) LSV: INDICATES LONG SIDE VERTICAL
5) FOR BEAM BEARING SECTION REFER SHEET E31.



KEY PLAN - AREA C
SCALE: N.T.S.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

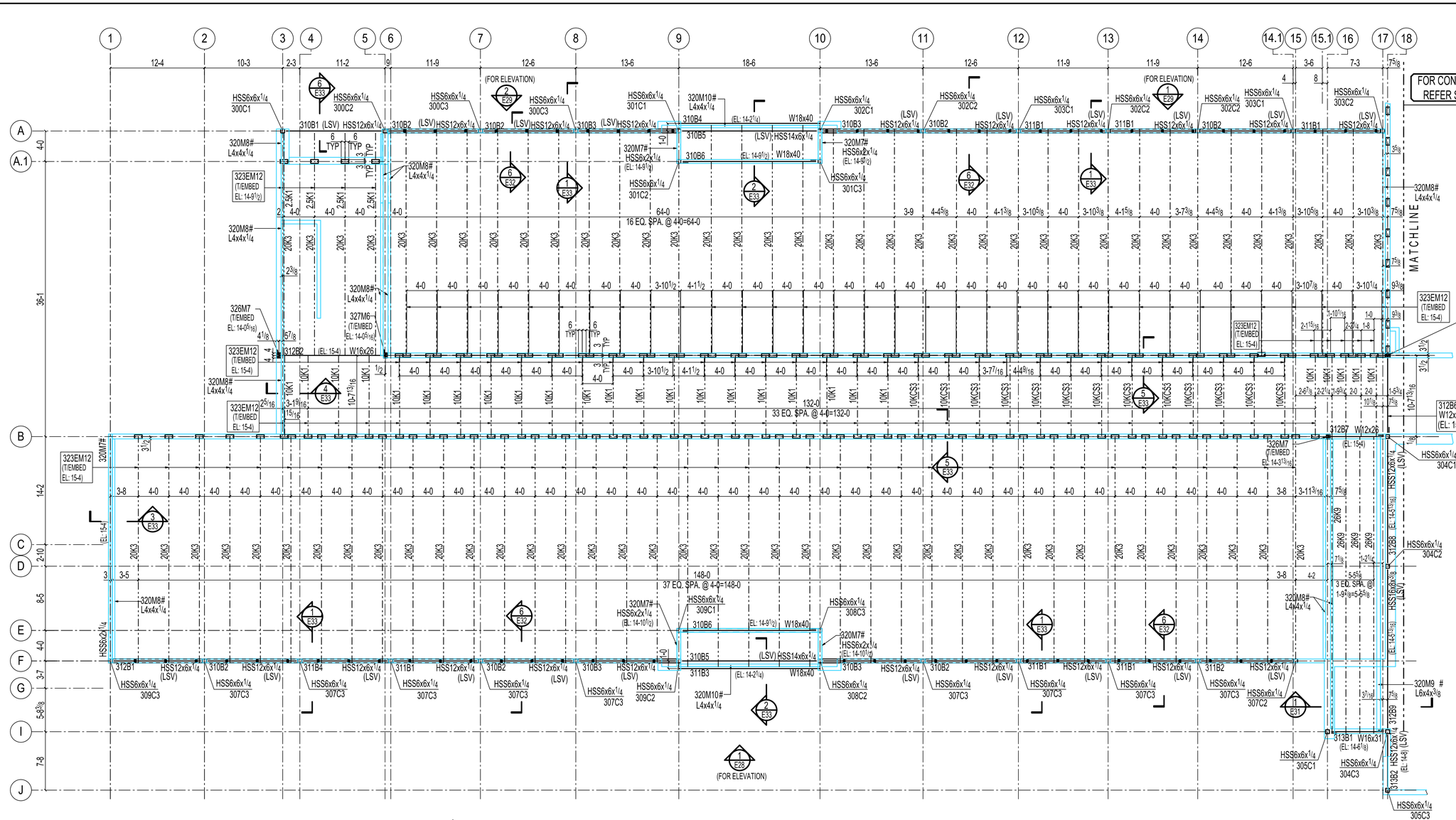
SHOP CONNECTIONS E70XX(UNO)

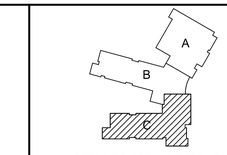
FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL FIRST FLOOR PLAN - (AREA C)
DETAILER :- DATE :- 08-21-24
CHECKER :- DATE :- 08-21-24
JOB NO. 4970
DRWG. NO. E23





KEY PLAN - AREA C

SCALE: N.T.S.

PLAN NORTH

TRUE NORTH

PARTIAL ROOF FRAMING PLAN - (AREA C)

(REF:S-107)

PLAN NOTES:

1) TOP OF STEEL ELEVATION : (14-8 1/2) U.N.O.
2) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH, FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
3) LSV: INDICATES LONG SIDE VERTICAL
4) ═ : INDICATES SHEAR TAB DIRECTION.
5) FOR BEAM BEARING SECTION REFER SHEET E31.

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS E70XX(UNO)

FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

JOB :- PRESTON PARK ELEMENTARY SCHOOL

LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA

CUSTOMER :-

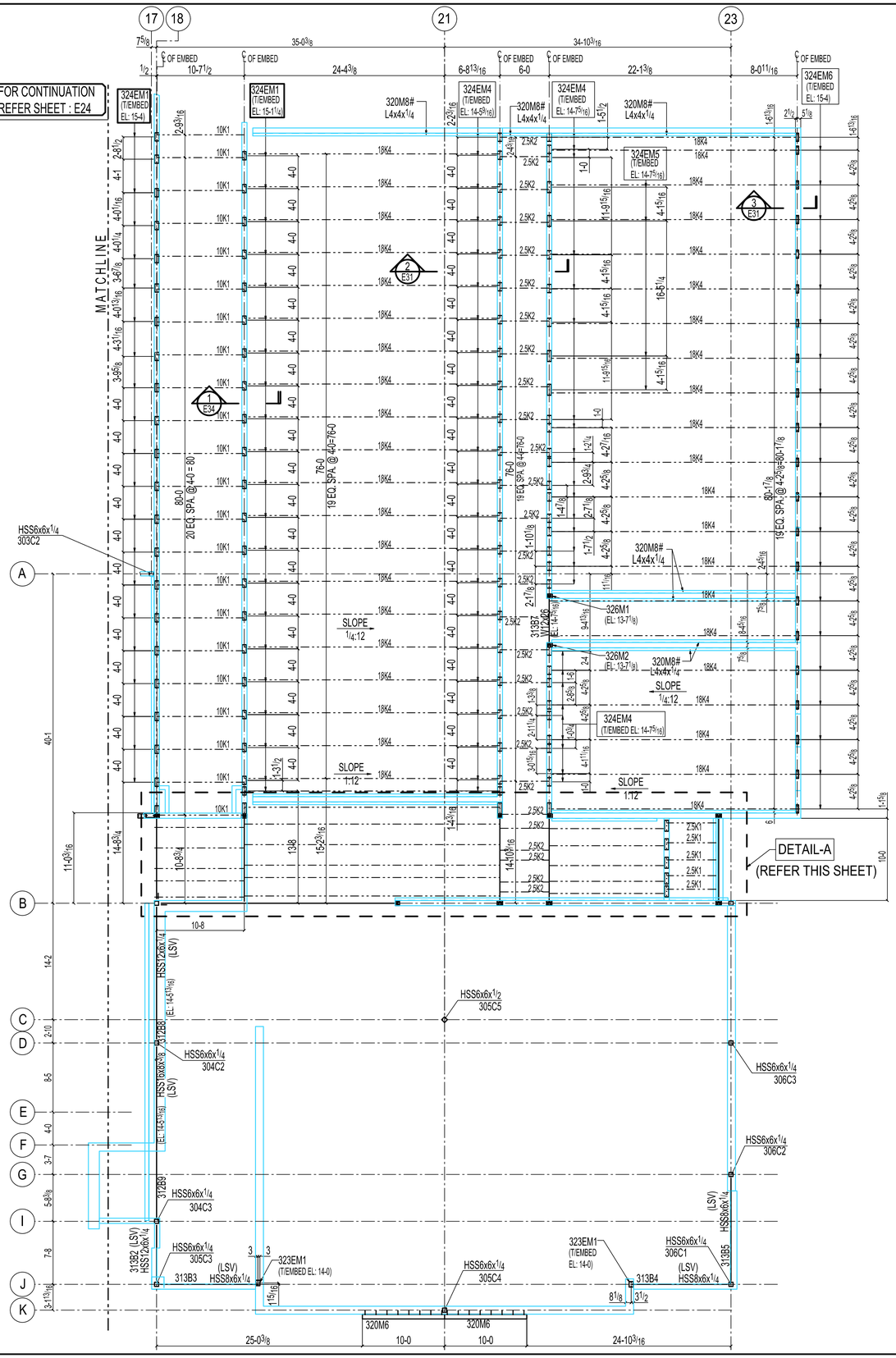
DRWG. COVERS :- PARTIAL ROOF FRAMING PLAN - (AREA C)

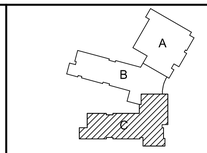
DETAILER :- DATE :- 08-21-24

CHECKER :- DATE :- 08-21-24

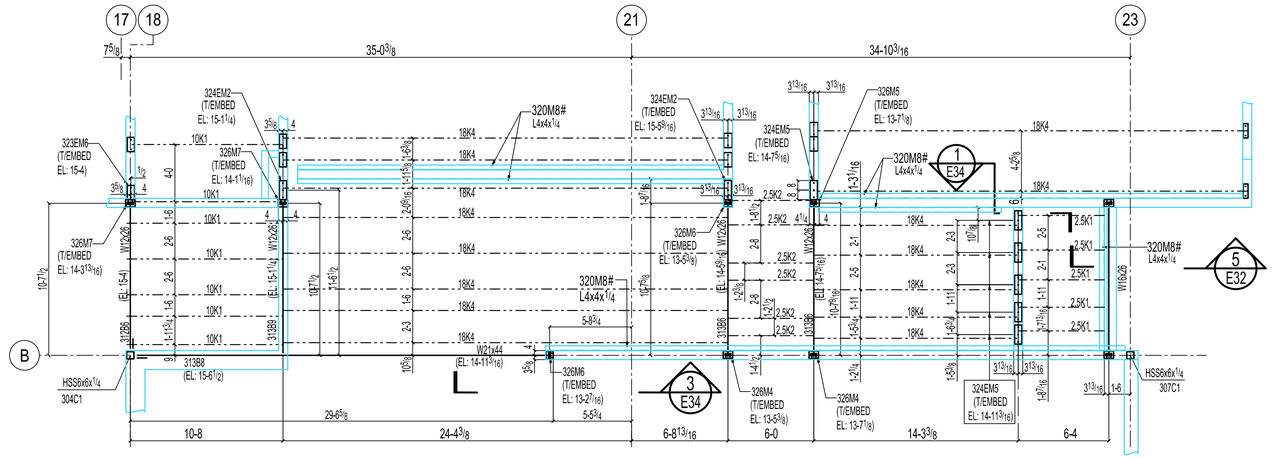
JOB NO. 4970

DRWG. NO. E24





KEY PLAN - AREA C
SCALE: N.T.S.



DETAIL-A
(REFER THIS SHEET)

PLAN NORTH

TRUE NORTH

PARTIAL ROOF FRAMING PLAN - (AREA C)

PLAN NOTES: (REF:S-107)

1) TOP OF STEEL ELEVATION : (14-8) U.N.O.
2) # : INDICATES MATERIAL PROVIDED IN STOCK LENGTH,
FIELD CUT TO SUIT AND FIELD FIT AS REQUIRED ON SITE.
3)LSV: INDICATES LONG SIDE VERTICAL
4) FOR BEAM BEARING SECTION REFER SHEET E31.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

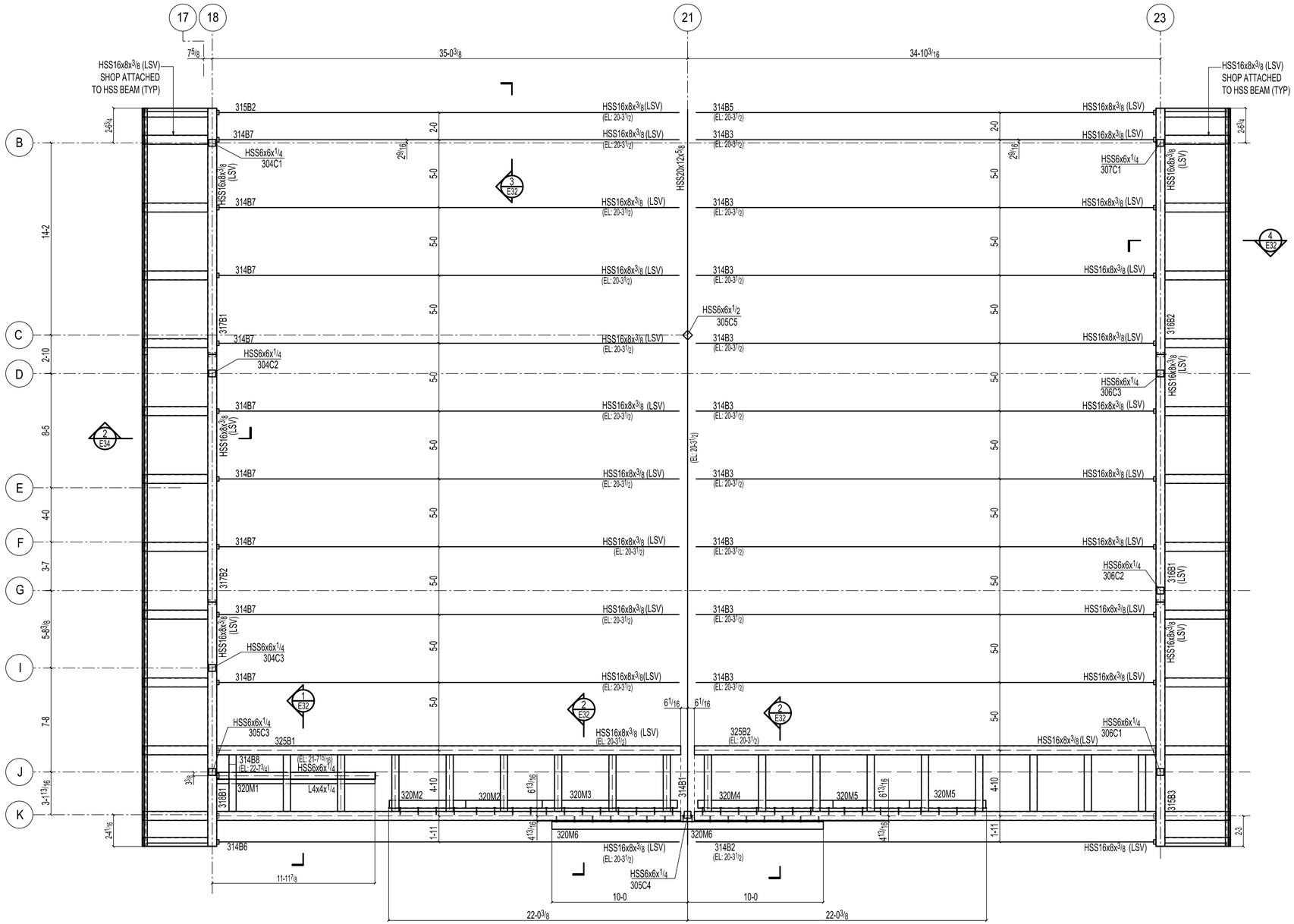
SHOP CONNECTIONS E70XX(UNO)

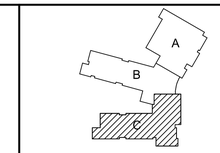
FIELD CONNETCTIONS A325 "X"(UNO)

ALL SHOP HOLES TO BE $^{13}/_{16}$ "ø (UNO)

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL ROOF FRAMING PLAN - (AREA C)
DETAILER :- DATE :- 08-21-24
CHECKER :- DATE :- 08-21-24
JOB NO. 4970
DRWG. NO. E25





KEY PLAN - AREA C

SCALE: N.T.S.

PLAN NORTH

TRUE NORTH

MEDIA ROOF FRAMING PLAN - (AREA C)

PLAN NOTES: (REF:S-107)

1) TOP OF STEEL ELEVATION : (23-1 3/4) U.N.O.
2) LSV: INDICATES LONG SIDE VERTICAL

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

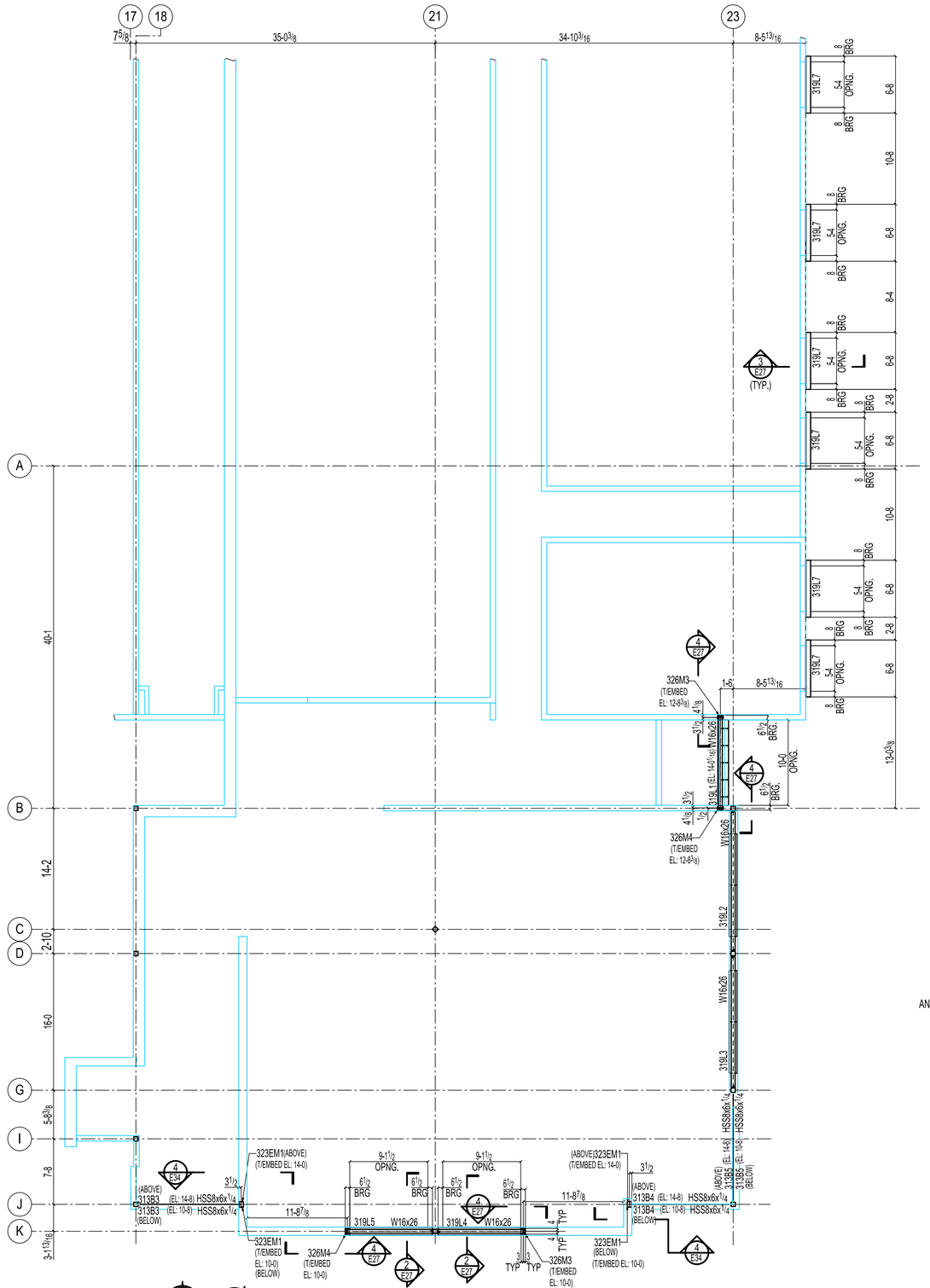
SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

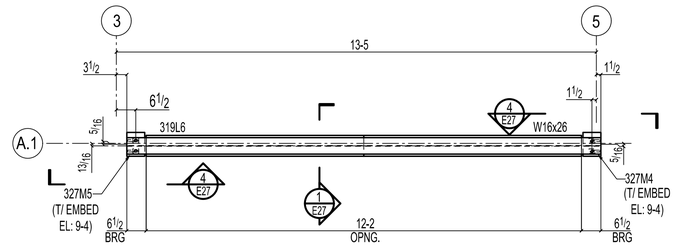
JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- MEDIA ROOF FRAMING PLAN - (AREA C)
DETAILER :- DATE :- 08-21-24
CHECKER :- DATE :- 08-21-24
JOB NO. 4970
DRWG. NO. E26



PLAN NORTH / TRUE NORTH

PARTIAL LINTEL FRAMING PLAN - (AREA C)

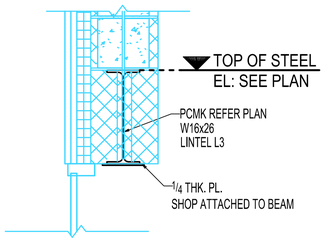
PLAN NOTES:
1) BOTTOM OF LINTEL ELEVATION : (11-3 $^{11}/_{16}$) U.N.O



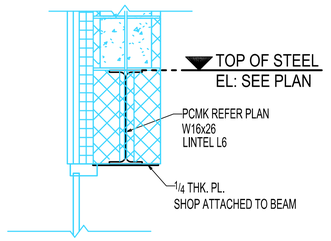
PLAN NORTH / TRUE NORTH

PARTIAL LINTEL FRAMING PLAN - (AREA C)

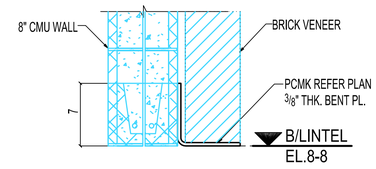
PLAN NOTES:
1) BOTTOM OF LINTEL ELEVATION : (10-7 $^{11}/_{16}$) U.N.O



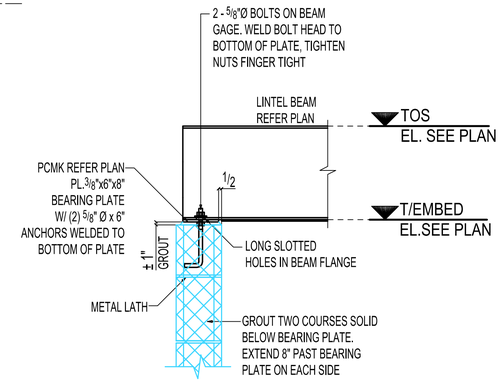
1 / E27 SECTION VIEW (REF.SECTION 2/S-304)



2 / E27 SECTION VIEW (REF.SECTION 2/S-304)



3 / E27 SECTION VIEW



NOTE: LONG DIMENSION OF PLATE SHALL BE PARALLEL TO BEARING WALL. AT CORNERS, PLATE SHALL BE PARALLEL TO BEAM.

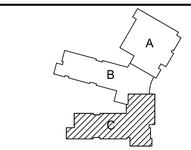
4 / E27 SECTION VIEW (REF. DWG. 4/S-001)

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

ALL SHOP HOLES TO BE $^{13}/_{16}$ "ø (UNO)

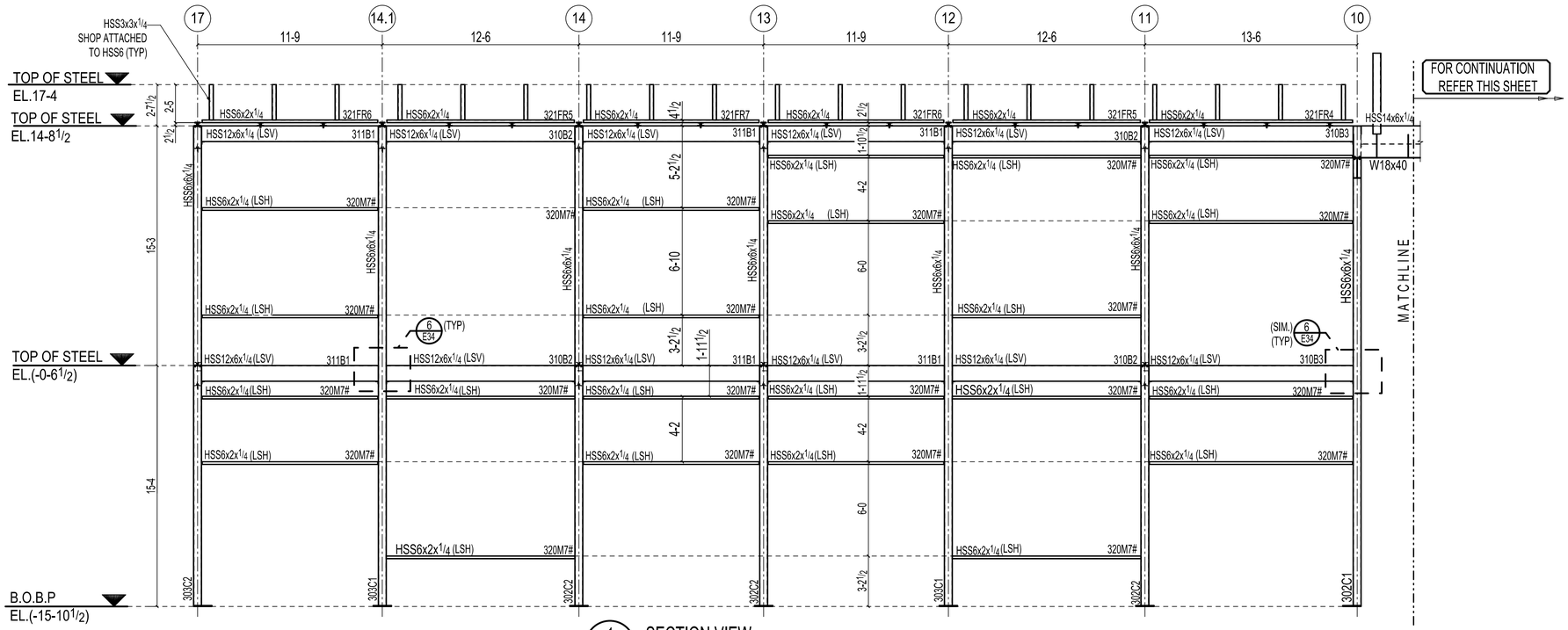


KEY PLAN - AREA C
SCALE: N.T.S.

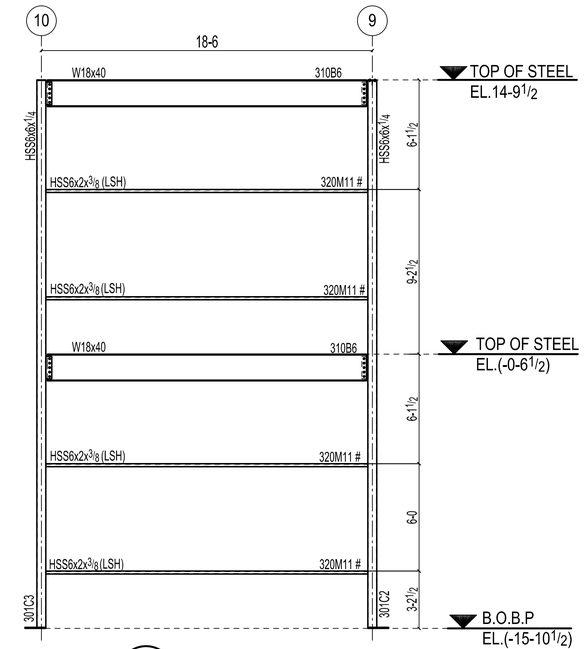
FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

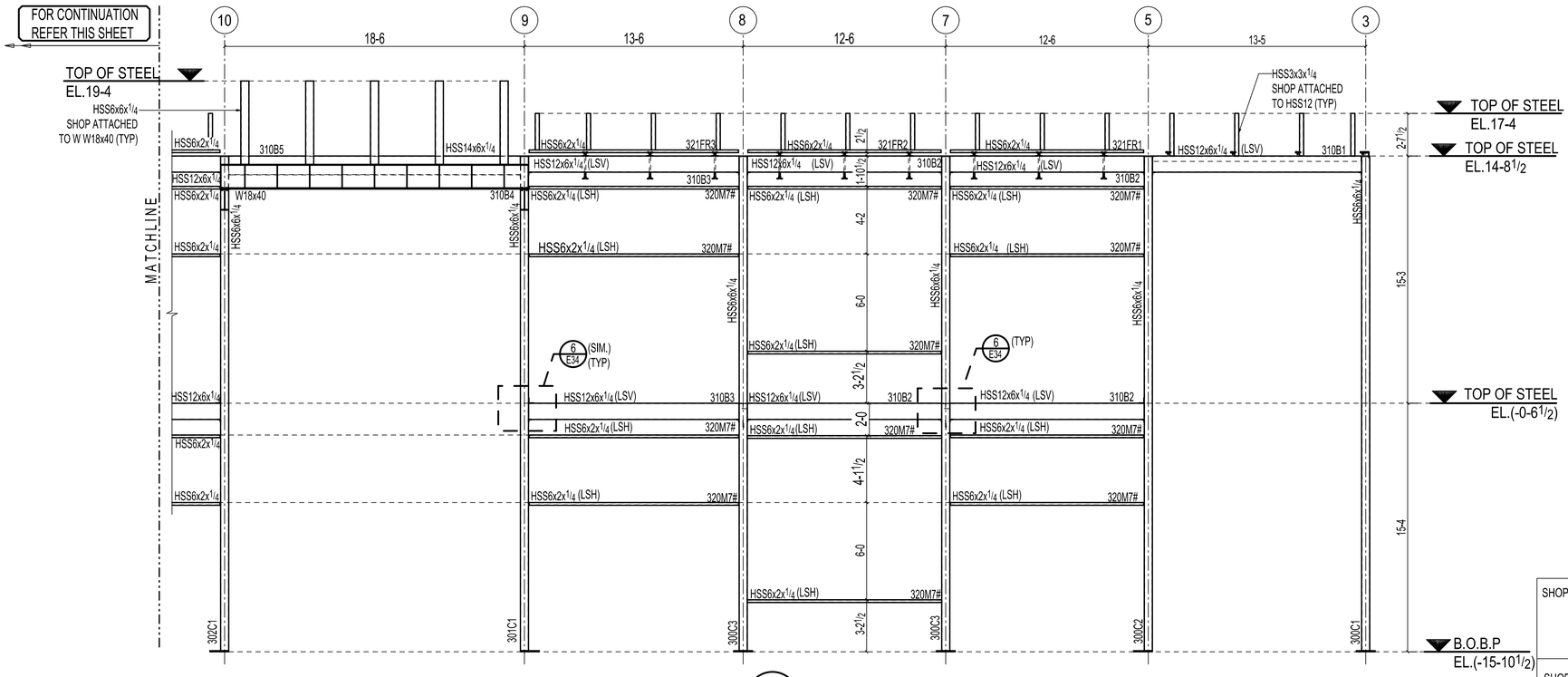
JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- PARTIAL LINTEL FRAMING PLAN AND SECTIONS - (AREA C)
DETAILER :- DATE :- 08-21-24
CHECKER :- DATE :- 08-21-24
JOB NO. 4970
DRWG. NO. E27



1 / E29 SECTION VIEW
(REF.DWG.S-201)
(LSV) : INDICATED LONG SIDE VERTICAL
(LSH) : INDICATED LONG SIDE HORIZONTAL



3 / E29 SECTION VIEW
(REF.DWG.S-201)
(LSV) : INDICATED LONG SIDE VERTICAL
(LSH) : INDICATED LONG SIDE HORIZONTAL



2 / E29 SECTION VIEW
(REF.DWG.S-201)
(LSV) : INDICATED LONG SIDE VERTICAL
(LSH) : INDICATED LONG SIDE HORIZONTAL

NOTE:
: INDICATES MATERIAL PROVIDED IN STOCK LENGTH FIELD CUT AND FIELD ADJUST TO SUIT AT SITE AS REQUIRED.

ERECTOR NOTE:
HOLES WILL BE FIELD DRILLED BY STUD SUPPLIER. THIS IS TYP FOR THIS PROJECT.

FOR FIELD USE

REV.	DATE	DESCRIPTION		NO.	DATE
1	12-05-2024	REVISED FOR FIELD USE	FIELD USE		
0	11-25-2024	FOR FIELD USE	FIELD USE		
A	08-21-2024	FOR APPROVAL	APPROVAL		

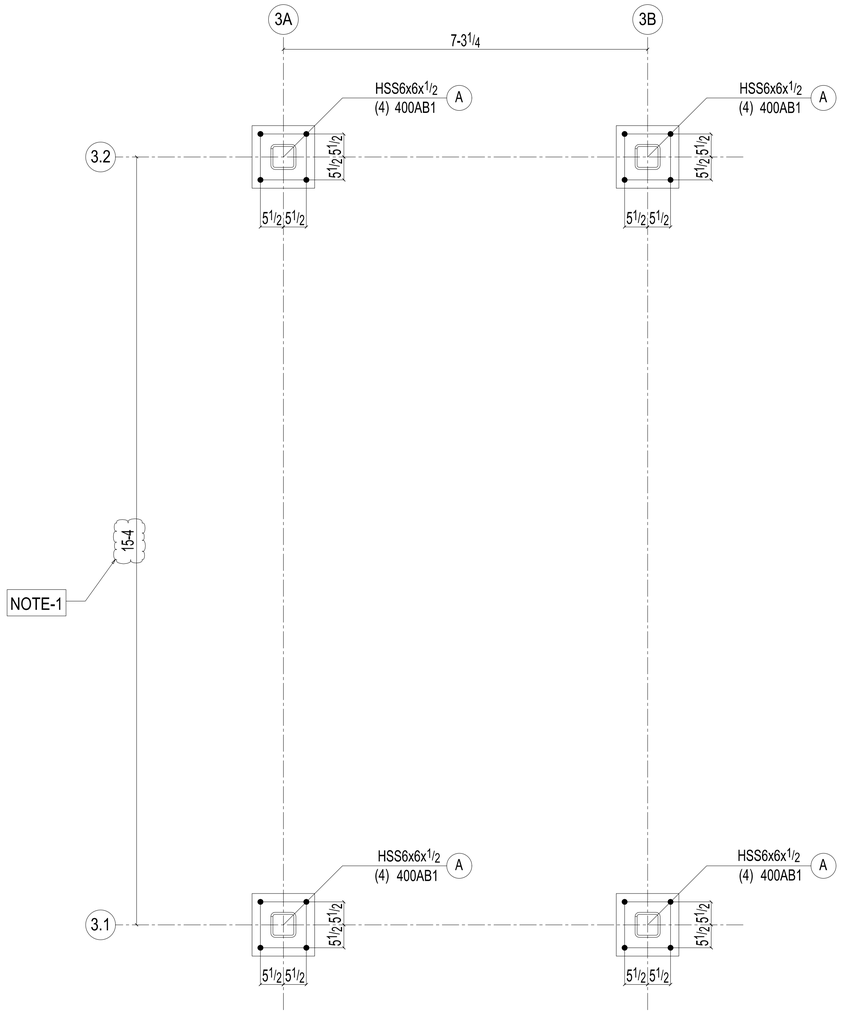
SHOP CLEAN :- ONE COAT OF SHOP PRIMER w/SSPC-SP3

SHOP CONNECTIONS	FIELD CONNETCTIONS
E70XX(UNO)	A325 "X"(UNO)

ALL SHOP HOLES TO BE 13/16 "ø (UNO)

JOB :- PRESTON PARK ELEMENTARY SCHOOL
LOCATION :- 3142 PRESTON AVE NW ROANOKE,VA
CUSTOMER :-
DRWG. COVERS :- ELEVATION VIEW
DETAILER :- DATE :- 08-21-24
CHECKER :- DATE :- 08-21-24

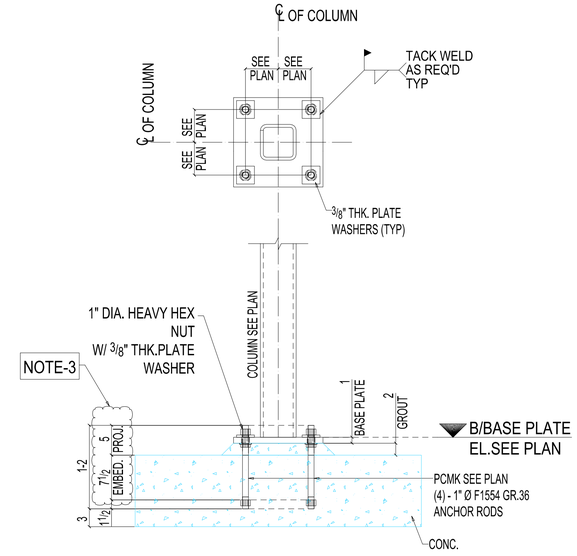
JOB NO.	DRWG. NO.
4970	E29



ANCHOR BOLT SETTING PLAN AT STAIR FRAMING

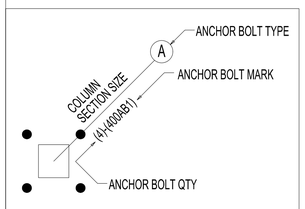
(B/BASE PLATE EL: (-4-10) U.N.O.)
(REF.DWG. S4.1)

NOTE-2



ANCHOR ROD SETTING DETAIL-A

LOCATIONS = 04 (REF.DWG. 12 /3 -S0.3)



LEGEND

APPROVER:
1-PLEASE VERIFY CLOUDED GRID TO GRID DIMENSION OR ADVISE OTHERWISE

2-PLEASE VERIFY CLOUDED BOTTOM OF BASEPLATE ELEVATION OR ADVISE OTHERWISE

3-PLEASE VERIFY PROJECTION AND EMBEDMENT AS DETAILED OR ADVISE OTHERWISE.

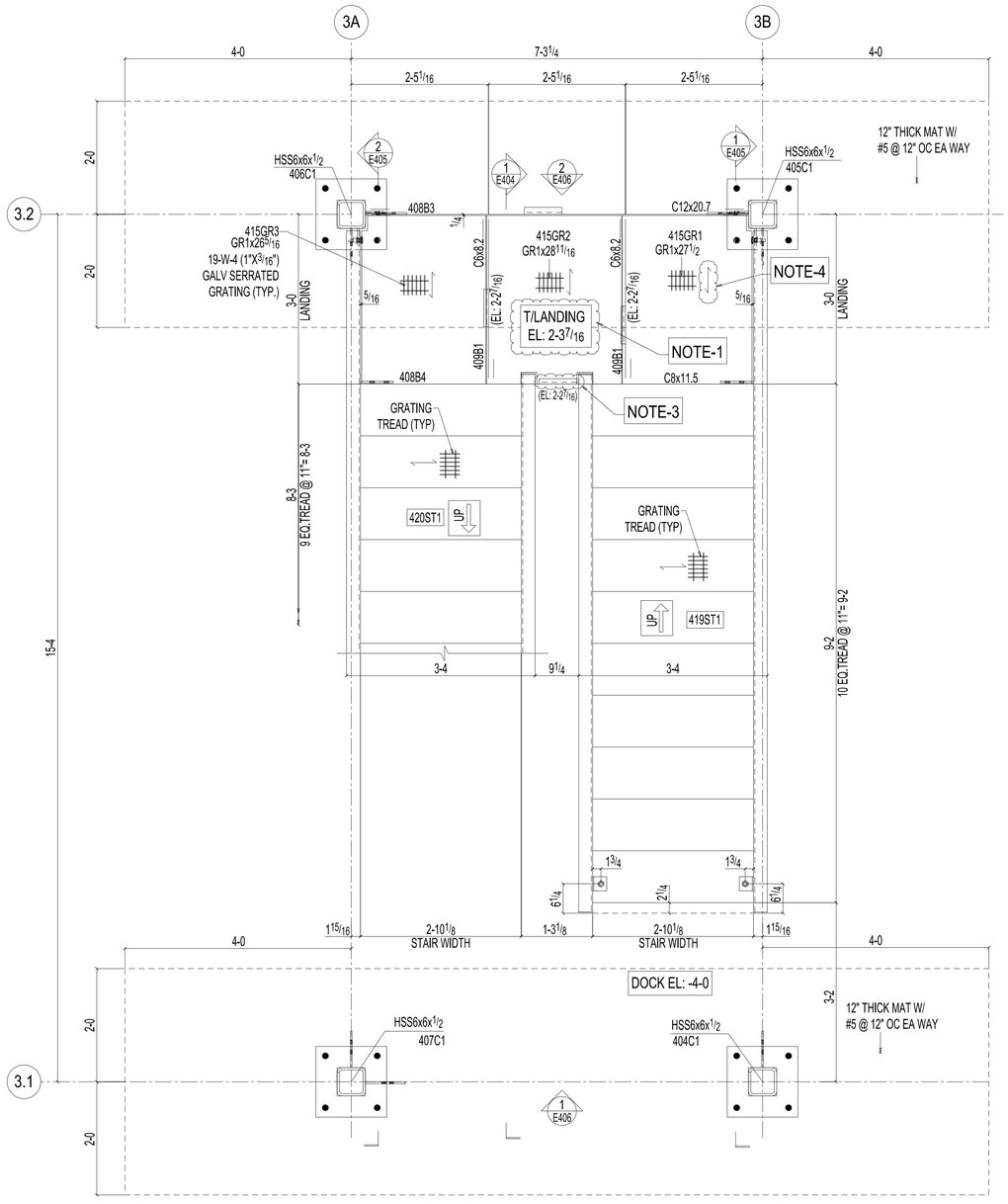
FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD				
REV.	DATE	FOR		
A	01-17-25	Approval		

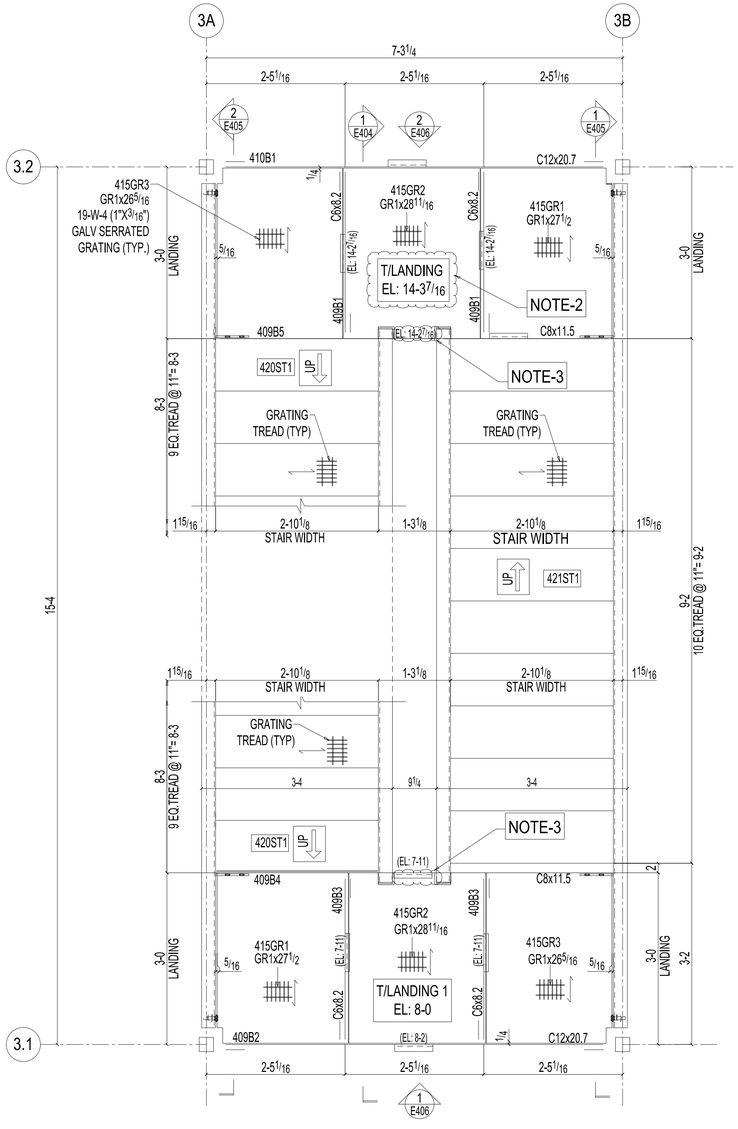
PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	ANCHOR BOLT SETTING PLAN & DETAIL
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL	DATE: 01-15-25 CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. AB400



ENLARGED STAIR FRAMING PLAN-1

NOTES: (REF. DWG. 1 /3-A3.2 & 5 /3-S4.1)

1) TOP OF STEEL ELEVATION : 2-5 7/16 (U.N.O.)
2) --- INDICATES SHEAR TAB CONNECTION
3) --- INDICATES CHANNEL ORIENTATION
4) --- INDICATES GRATING SPAN DIRECTION.
5) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.



ENLARGED STAIR FRAMING PLAN -2

NOTES: (REF. DWG. 1 /3-A3.2 & 6 /3-S4.1)

1) TOP OF STEEL ELEVATION : 14-5 7/16 (U.N.O.)
2) --- INDICATES SHEAR TAB CONNECTION
3) --- INDICATES CHANNEL ORIENTATION
4) --- INDICATES GRATING SPAN DIRECTION
5) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.

APPROVER:
1-IF WE DIVIDE THE 21 RISERS EQUALLY FROM THE DOCK ELEVATION TO LANDING-1,
THEN WE ARE GETTING TOP OF LANDING ELEVATION 2'-3 7/16" INSTEAD OF 2'-3 1/2".
PLEASE CONFIRM IF THE CLOUDED LANDING ELEVATION IS CORRECT AS DETAILED OR ADVISWE OTHERWISE.

2-IF WE DIVIDE THE 21 RISERS EQUALLY FROM THE LANDING-1 TO LANDING-2,
THEN WE ARE GETTING TOP OF LANDING ELEVATION 14'-3 7/16" INSTEAD OF 14'-3 1/2".
PLEASE CONFIRM IF THE CLOUDED LANDING ELEVATION IS CORRECT AS DETAILED OR ADVISWE OTHERWISE.

3-PLEASE FURNISH IF TOE PLATE IS REQUIRED BETWEEN STAIR STRINGERS AT CLOUDED LOCATIONS.

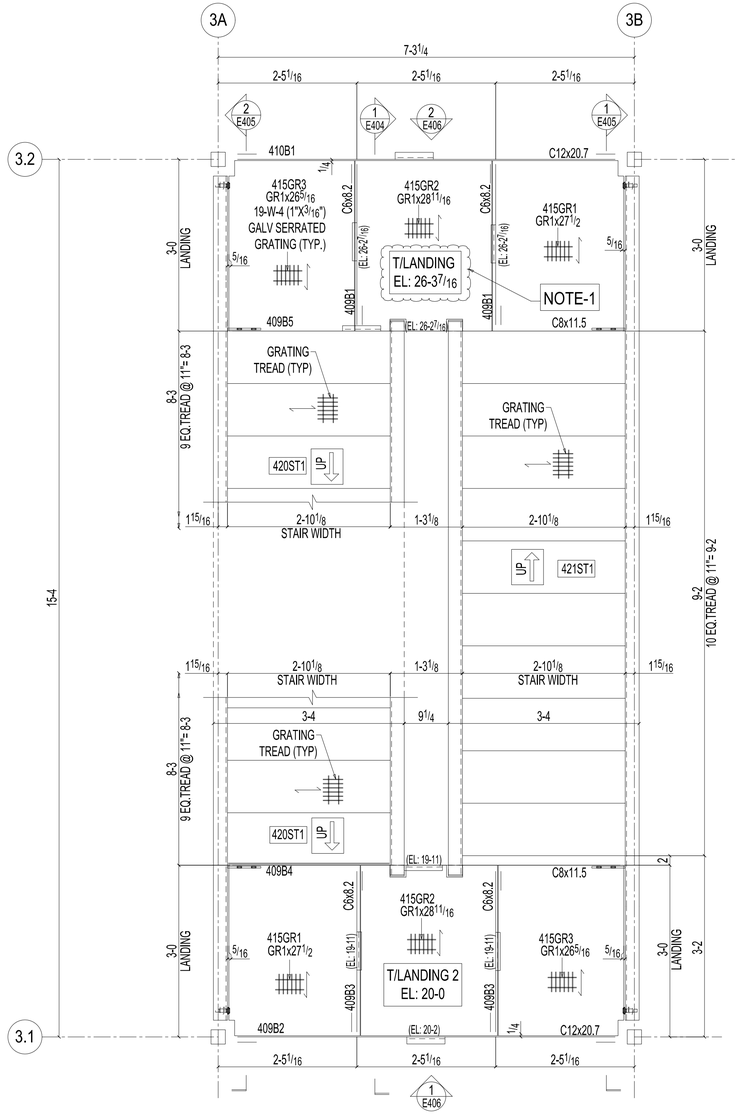
4- PLEASE VERIFY GRATING SPAN DIRECTION TYPICAL FOR ALL LANDINGS AS DETAILED OR ADVISE OTHERWISE.

FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD			PROJECT	PROJECT SE TENANT BUILDOUT		
REV.	DATE	FOR	LOCATION	400 MADDOX ROAD MT. JULIET, TN		
A	01-17-25	Approval	DETAIL	ENLARGED STAIR FRAMING PLANS		
			CONTRACTOR			
			ARCHITECT/ENGINEER			
			DWG: JAL	DATE: 01-15-25	CHK'D: JAL	DATE: 01-15-25
			PROJECT NO.		SHEET NO.	E401



ENLARGED STAIR FRAMING PLAN -3

(REF. DWG. 1 /3-A3.2 & 7 /3-S4.1)

NOTES:

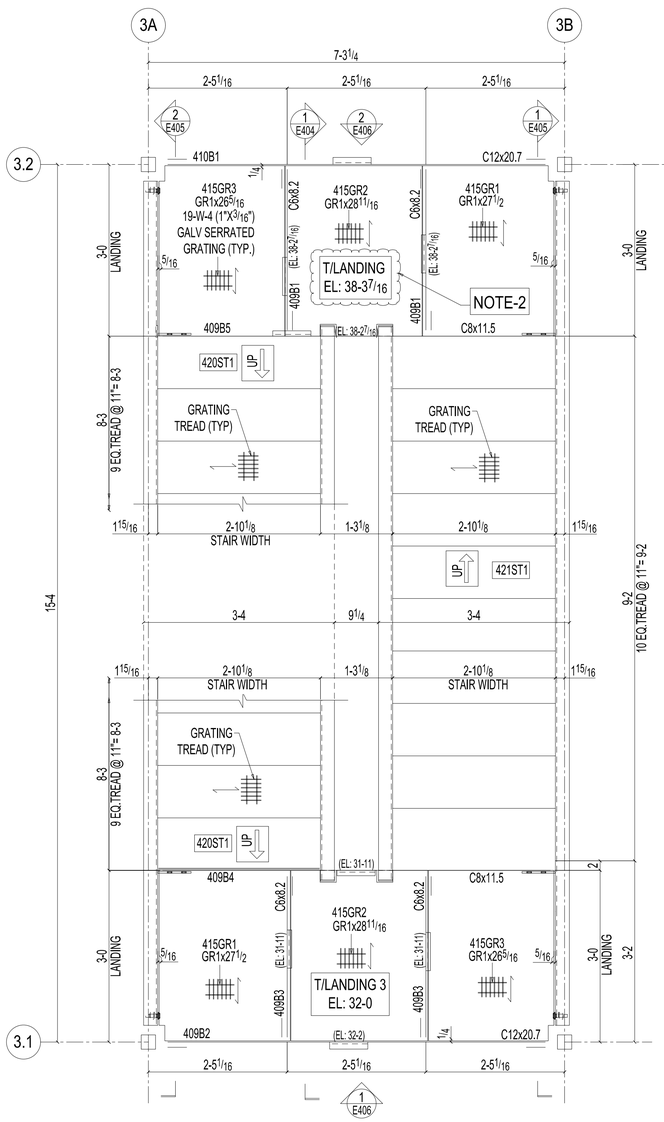
1) TOP OF STEEL ELEVATION : 26-5 7/16 (U.N.O.)
2) --- INDICATES SHEAR TAB CONNECTION
3) --- INDICATES CHANNEL ORIENTATION
4) --- INDICATES GRATING SPAN DIRECTION
5) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.

APPROVER:

1-IF WE DIVIDE THE 21 RISERS EQUALLY FROM THE LANDING-2 TO LANDING-3,
THEN WE ARE GETTING TOP OF LANDING ELEVATION 26'-3 7/16" INSTEAD OF 26'-3 1/2".
PLEASE CONFIRM IF THE CLOUDED LANDING ELEVATION IS CORRECT AS DETAILED OR ADVISWE OTHERWISE.

2-IF WE DIVIDE THE 21 RISERS EQUALLY FROM THE LANDING-3 TO LANDING-4,
THEN WE ARE GETTING TOP OF LANDING ELEVATION 38'-3 7/16" INSTEAD OF 38'-3 3/8".
PLEASE CONFIRM IF THE CLOUDED LANDING ELEVATION IS CORRECT AS DETAILED OR ADVISWE OTHERWISE.

3-PLEASE CONFIRM IF ANY STEEL OTHER THAN THE GRATING AT THE LANDING NEEDS TO BE GALVANIZED, OR ADVISE OTHERWISE.



ENLARGED STAIR FRAMING PLAN -4

(REF. DWG. 1 /3-A3.2 & 8 /3-S4.1)

NOTES:

1) TOP OF STEEL ELEVATION : 38-5 7/16 (U.N.O.)
2) --- INDICATES SHEAR TAB CONNECTION
3) --- INDICATES CHANNEL ORIENTATION
4) --- INDICATES GRATING SPAN DIRECTION
5) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.

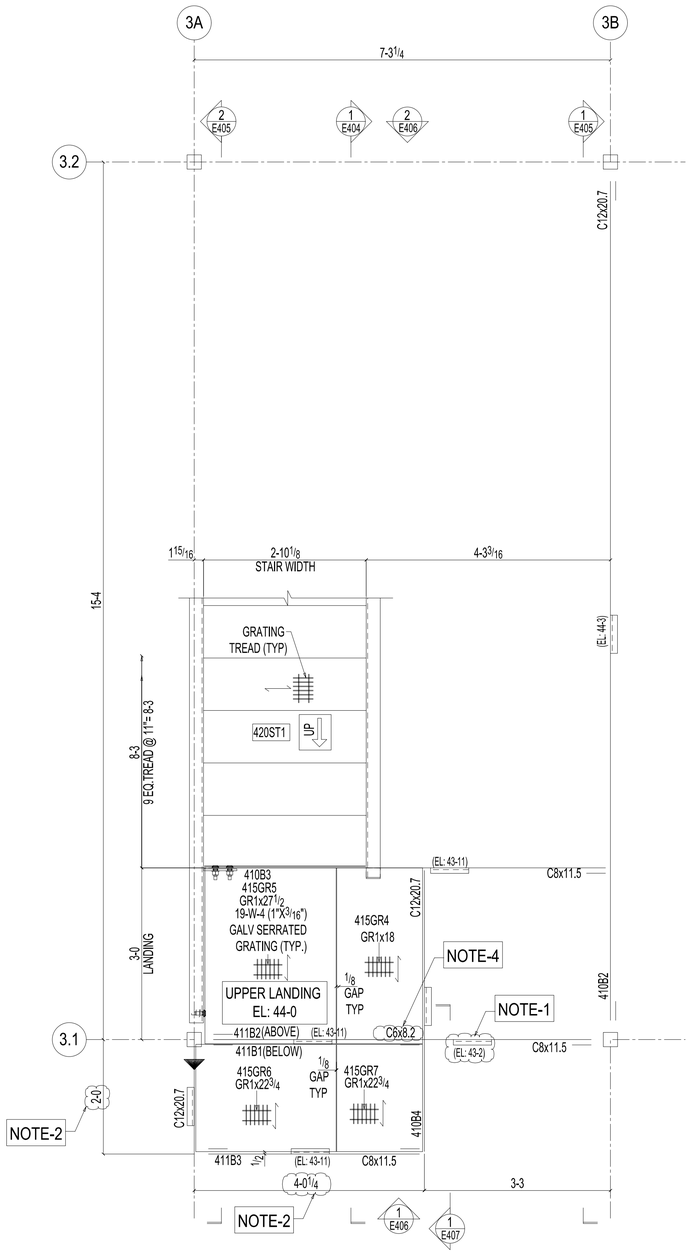
FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD		
REV.	DATE	FOR
A	01-17-25	Approval

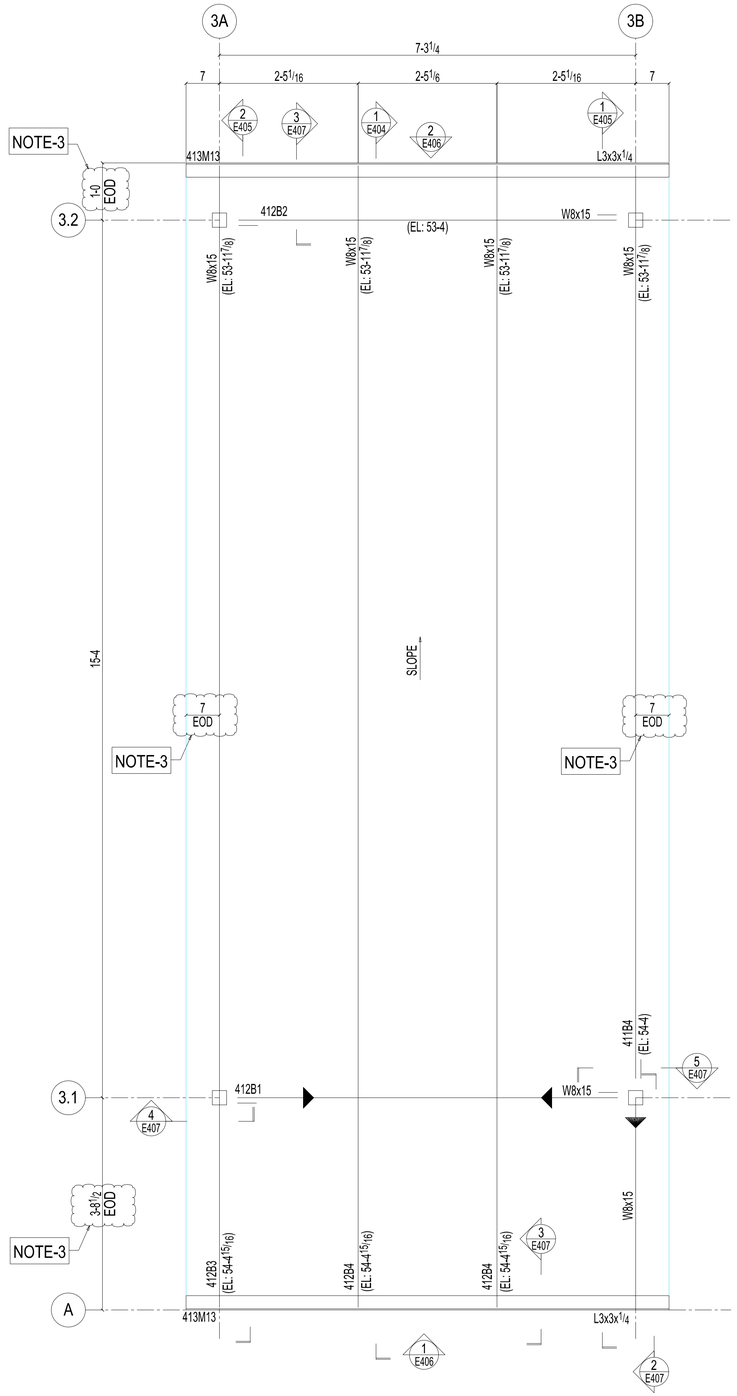
PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	ENLARGED STAIR FRAMING PLANS
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. E402



ENLARGED STAIR FRAMING PLAN -5

(REF. DWG. 1 /3-A3.2 & 13 /3-S4.1)

NOTES:
1) TOP OF STEEL ELEVATION : 44-2 (U.N.O.)
2) --- INDICATES SHEAR TAB CONNECTION
3) --- INDICATES CHANNEL ORIENTATION
4) --- INDICATES GRATING SPAN DIRECTION
5) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.



ENLARGED STAIR FRAMING PLAN -6

(REF. DWG. 1 /3-A3.2 & 14 /3-S4.1)

NOTES:
1) TOP OF STEEL ELEVATION : 53-7 7/8 (U.N.O.)
2) --- INDICATES SHEAR TAB CONNECTION
3) --- INDICATES CHANNEL ORIENTATION
4) --- INDICATES MOMENT CONNECTION
5) EOD --- INDICATES EDGE OF DECK

APPROVER:
1-IF WE FOLLOW 2" DIMENSION PER SECTION 3/3-A3.2 FOR TOP OF GRATING TO TOP OF STRINGER CHANNEL, THEN WE ARE GETTING TOP OF BEAM ELEVATION 43'-2" IN LIEU OF 43'-3" CALL OUT ON 13/3-S4.1. PLEASE CONFIRM CLOUDED BEAM ELEVATION OR ADVISE OTHERWISE.

2-PLEASE VERIFY CLOUDED DIMENSIONS OR ADVISE OTHERWISE.

3-PLEASE VERIFY CLOUDED EOD DIMENSIONS OR ADVISE OTHERWISE.

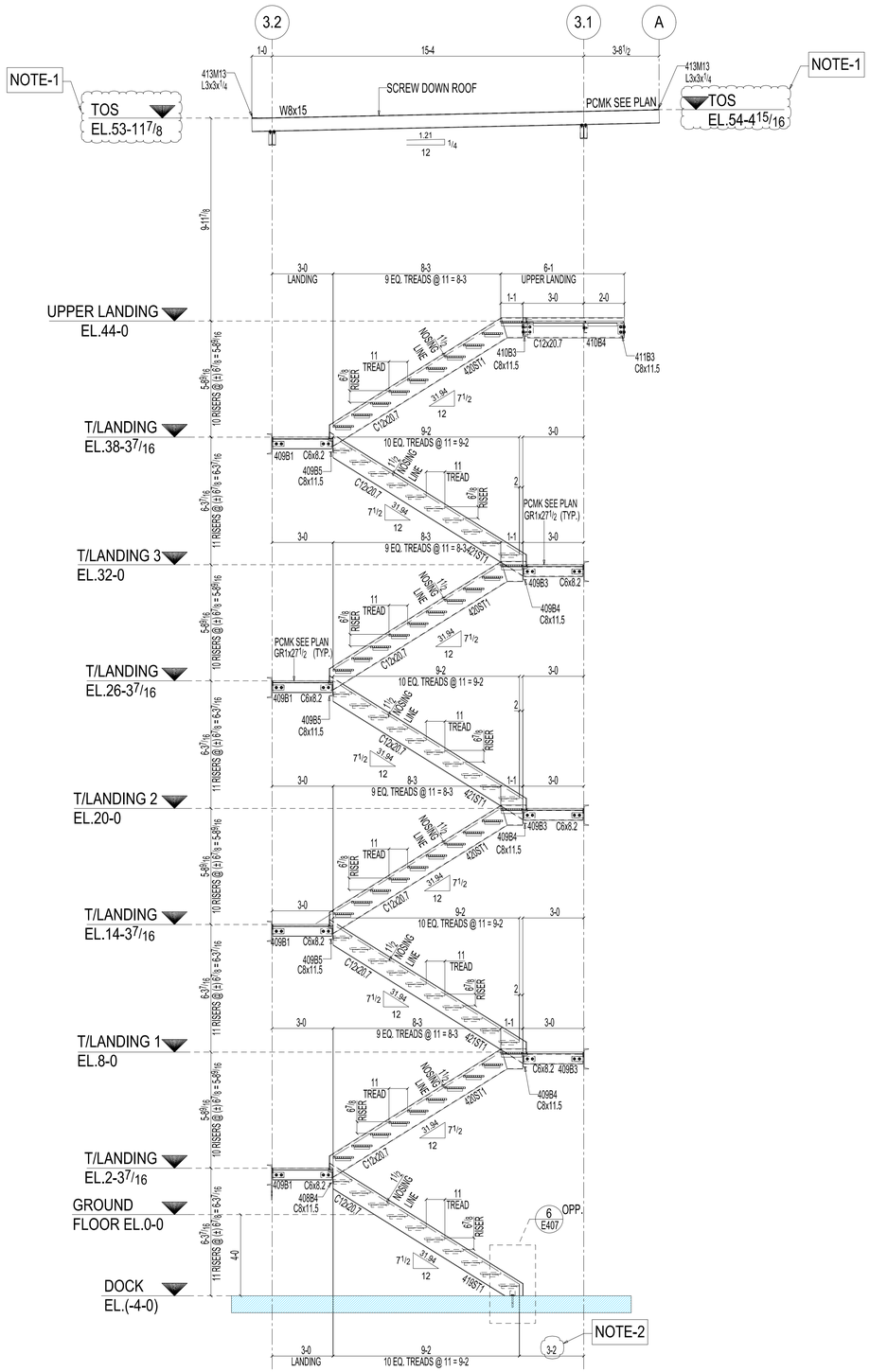
4-PLEASE VERIFY CLOUDED CHANNEL SIZE AS DETAILED OR ADVISE OTHERWISE.

FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD				
REV.	DATE	FOR	PROJECT	PROJECT SE TENANT BUILDOUT
A	01-17-25	Approval	LOCATION	400 MADDOX ROAD MT. JULIET, TN
			DETAIL	ENLARGED STAIR FRAMING PLANS
			CONTRACTOR	
			ARCHITECT/ENGINEER	
			DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
			PROJECT NO.	SHEET NO. E403



1 E404 SECTION THRU STAIR TOWER

NOTE: (REF.SECTION 2 /3-A3.2)

1) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.

APPROVER:
1-PLEASE VERIFY CLOUDED TOS ELEVATIONS OR ADVISE OTHERWISE.

2-PLEASE VERIFY CLOUDED DIMENSION OR ADVISE OTHERWISE.

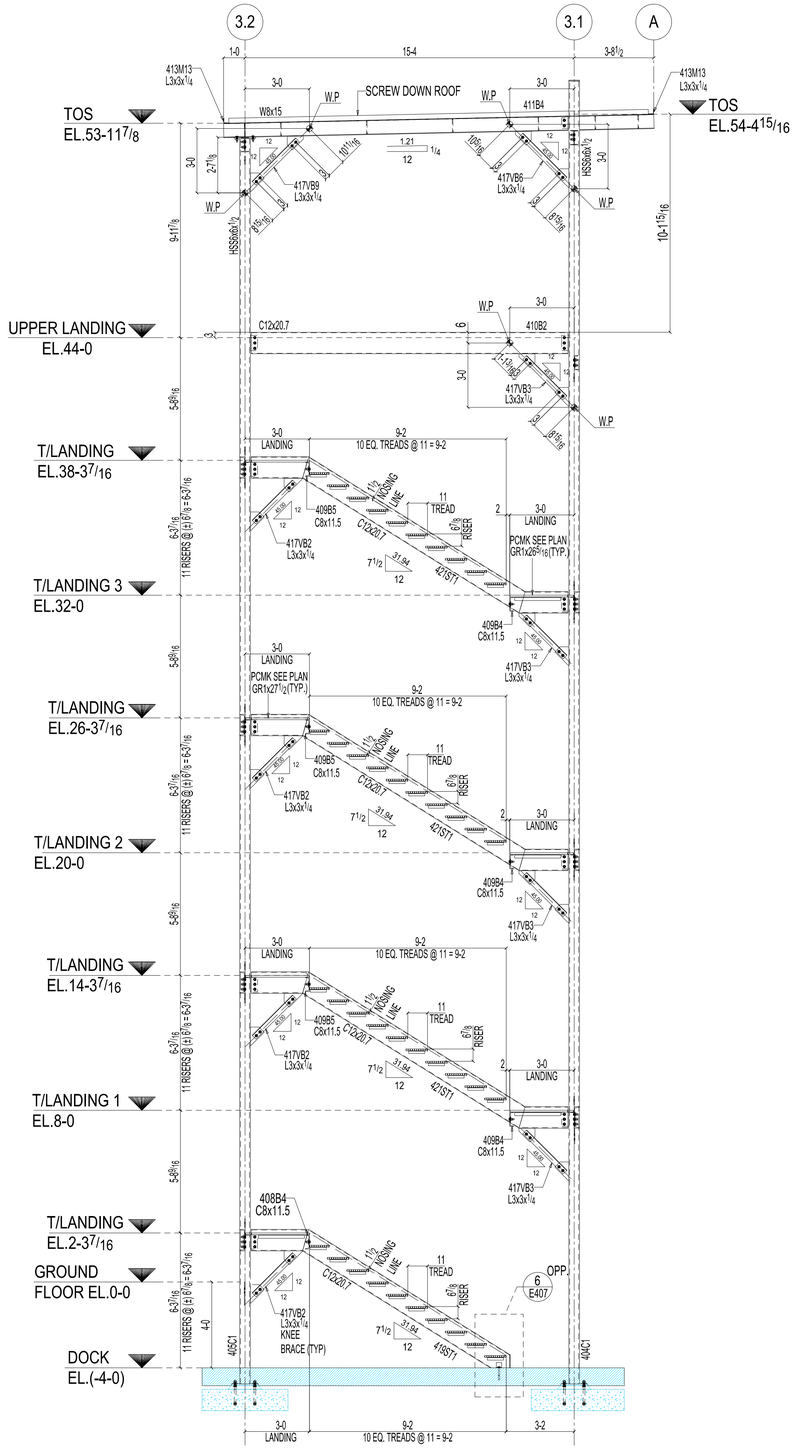
FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

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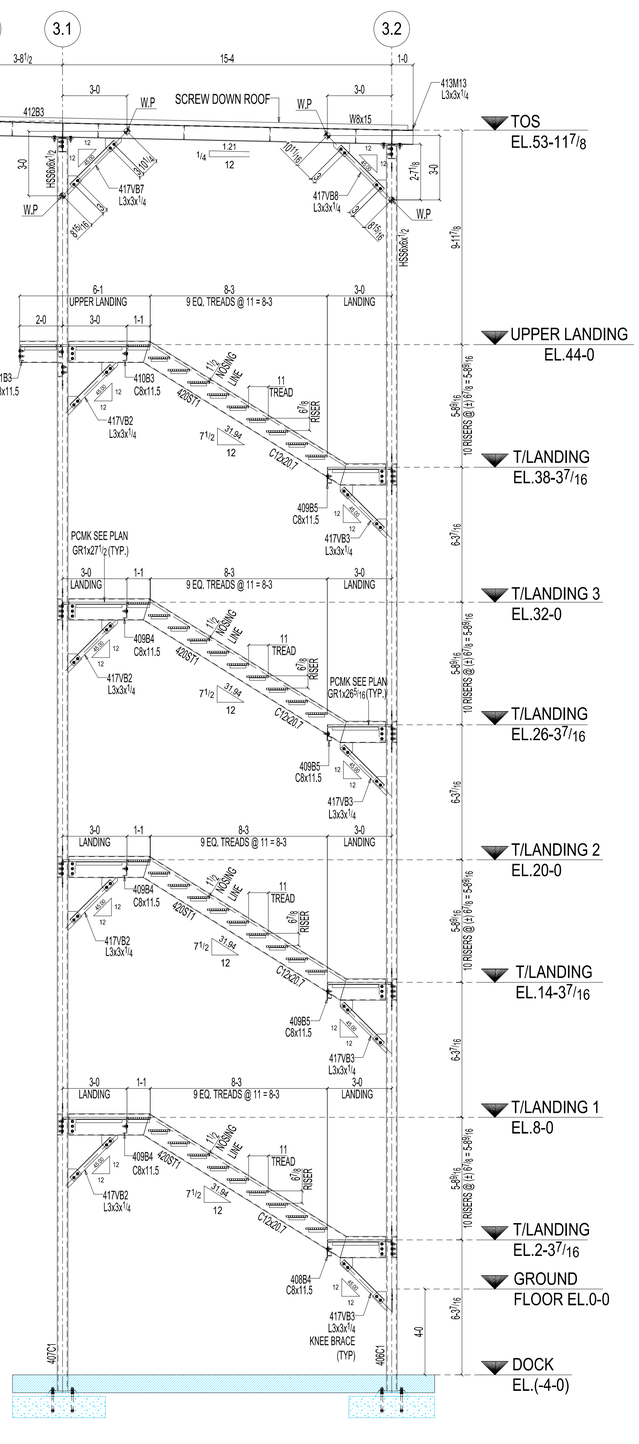
ISSUE RECORD				
REV.	DATE	FOR		
A	01-17-25	Approval		

PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	SECTION THRU STAIR TOWER
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. E404



1 E405 SECTION THRU STAIR TOWER

NOTE:
1) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.



2 E405 SECTION THRU STAIR TOWER

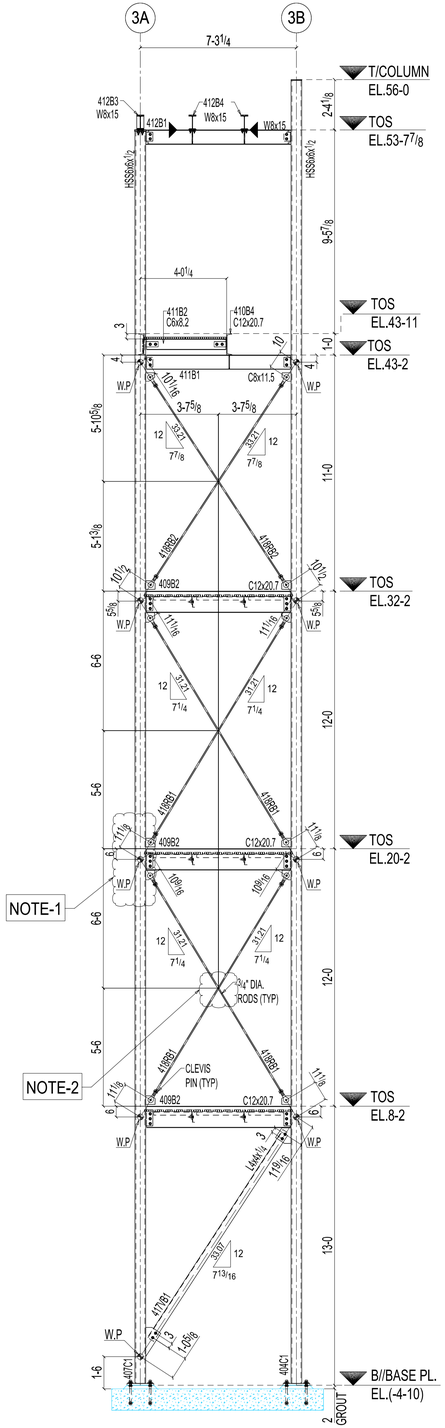
NOTE:
1) REFER E408 SHEET FOR TYPICAL KNEE BRACE AND STAIR CONNECTION DETAILS.

FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

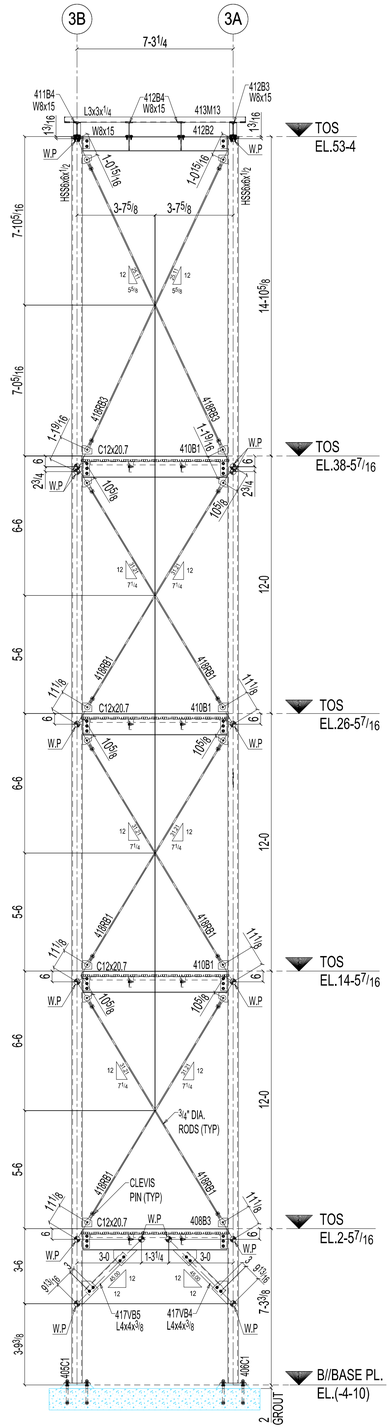
825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD			PROJECT	PROJECT SE TENANT BUILDOUT
REV.	DATE	FOR	LOCATION	400 MADDOX ROAD MT. JULIET, TN
A	01-17-25	Approval	DETAIL	SECTION THRU STAIR TOWER
			CONTRACTOR	
			ARCHITECT/ENGINEER	
			DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
			PROJECT NO.	SHEET NO. E405



1 E406 **STAIR TOWER SOUTH ELEVATION**

(REF.SECTION 17 /3-S3.1)



2 E406 **STAIR TOWER NORTH ELEVATION**

(REF.SECTION 18 /3-S3.1)

APPROVER

1-PLEASE VERIFY CLOUDED ROD BRACE CONNECTION AS DETAILED.
AND ALSO FURNISH CLEVIS DETAIL AS WE DID NOT FOUND ANY INFORMATION IN CD.

2-PLEASE FURNISH IF ANY CONNECTION IS REQUIRED AT CLOUDED LOCATION.

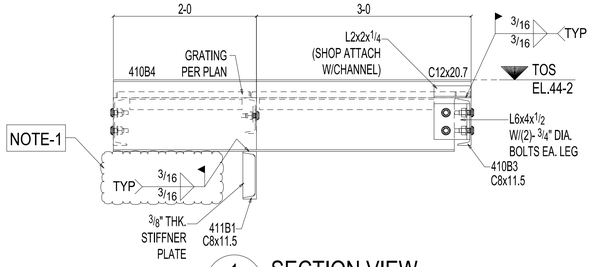
FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

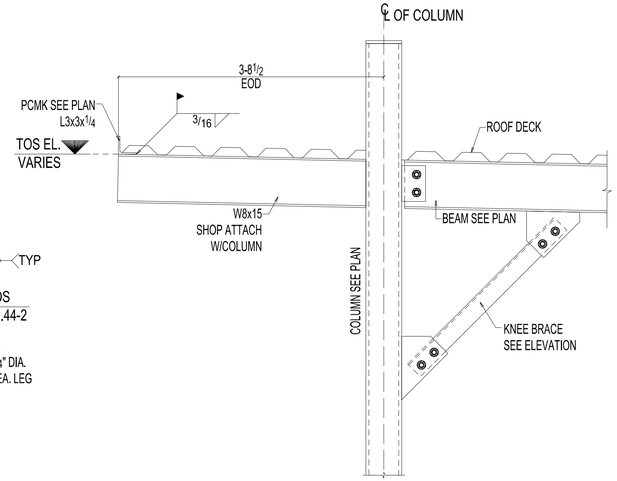
825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD				
REV.	DATE	FOR		
A	01-17-25	Approval		

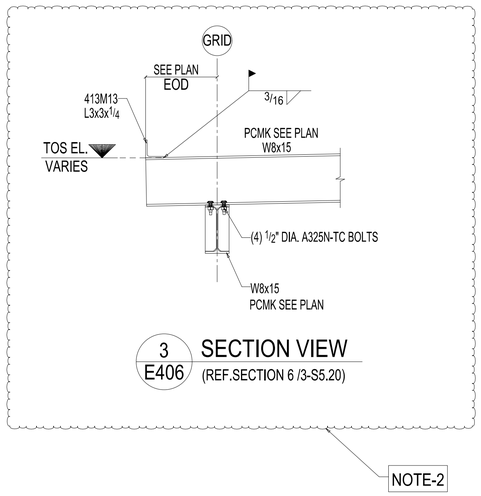
PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	STAIR TOWER NORTH & SOUTH ELEVATIONS
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. E406



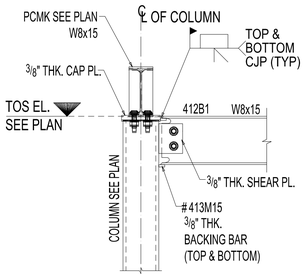
1 / E407 SECTION VIEW
(REF.SECTION 15 /3-S3.1)



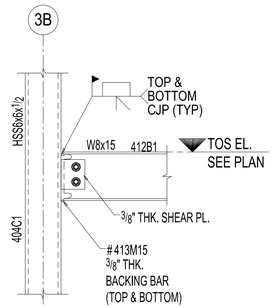
2 / E407 SECTION VIEW
(REF.SECTION 8 /3-S5.20)



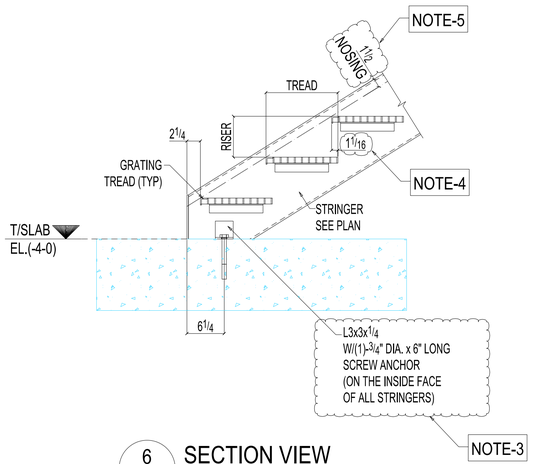
3 / E406 SECTION VIEW
(REF.SECTION 6 /3-S5.20)



4 / E407 MOMENT SECTION
(REF.SECTION 14 /3-S0.5)



5 / E407 MOMENT SECTION
(REF.SECTION 14 /3-S0.5)



6 / E407 SECTION VIEW
(REF.SECTION 14 /3-S0.3)

NOTE:
1) EOD --- INDICATES EDGE OF DECK

APPROVER:
1-PLEASE VERIFY CLOUDED FIELD WELDED CONNCETION AS DETAILED OR ADVISE OTHERWISE.

2-PLEASE VERIFY CONNECTION ARRANGEMENT AS DETAILED OR ADVISE OTHERWISE.

3-AS WE HAVE FOUND DISCREPENCY IN STRUCTURAL AND ARCHITECTURAL DETAIL . FOR STAIR BOTTOM END CONNECTION WE HAVE FOLLOWED STRUCTURAL DETAIL . FOR STAIR BOTTOM CONNECTION,PLEASE VERIFY CLOUDED CONNECTION AS DETAIL OR ADVISE OTHERWISE.

4-WE HAVE USED 19-W-4 GRATING. DUE TO THIS, IF WE PROVIDE 10 BEARING BARS, THE CLOUDED DIMENSION OF 1 1/16" WILL RESULT IN LIEU OF 1 1/2". PLEASE VERIFY IF THE CLOUDED DIMENSION WILL BE ACCEPTABLE OR ADVISE OTHERWISE.

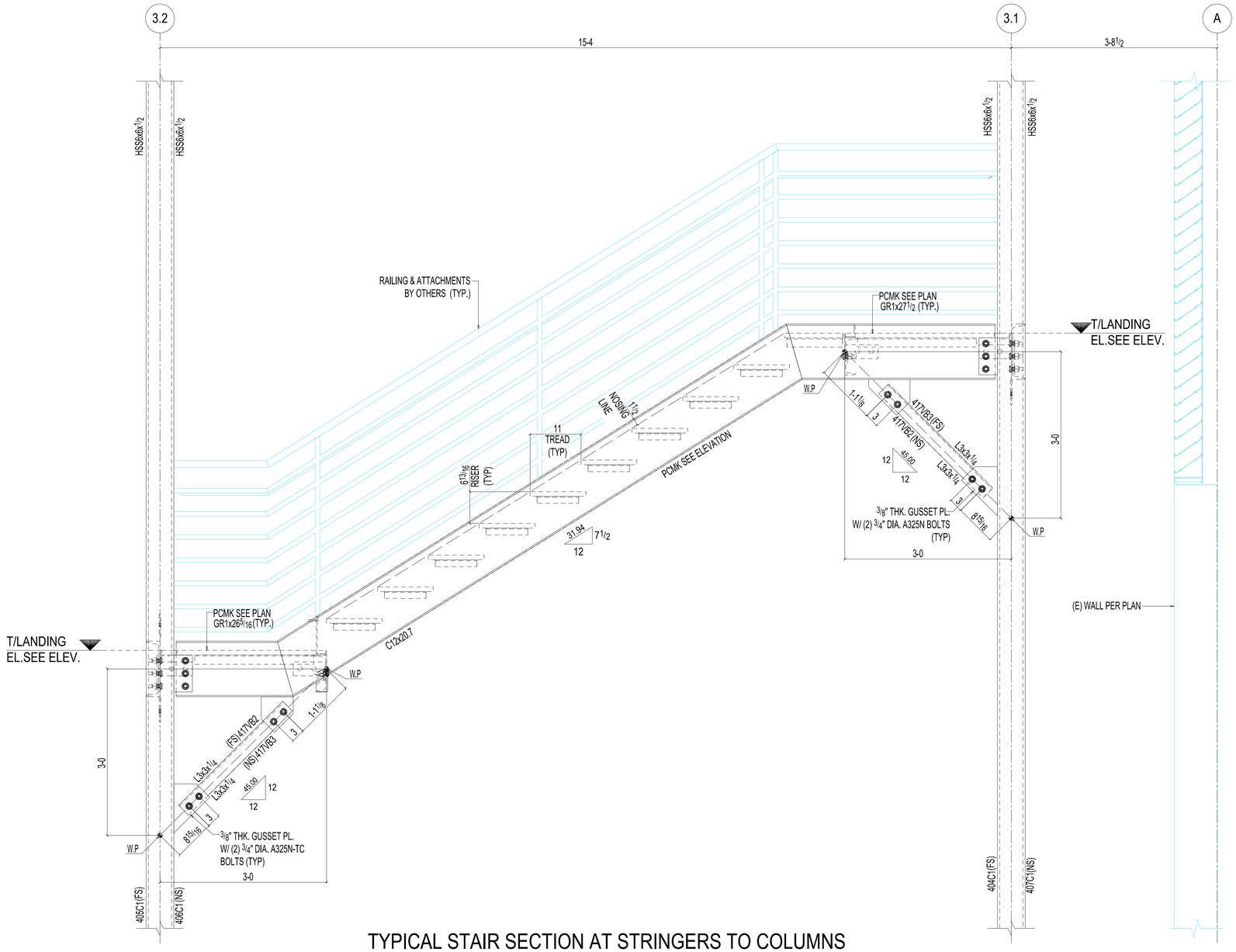
5-PLEASE VERIFY CLOUDED NOSING DIMENSION AS DETAILED OR ADVISE OTHERWISE.

FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

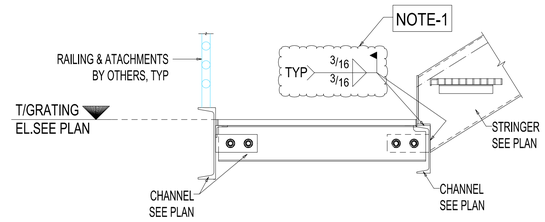
825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD			PROJECT	PROJECT SE TENANT BUILDOUT
REV.	DATE	FOR	LOCATION	400 MADDOX ROAD MT. JULIET, TN
A	01-17-25	Approval	DETAIL	SECTIONS
			CONTRACTOR	
			ARCHITECT/ENGINEER	
			DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
			PROJECT NO.	SHEET NO. E407



TYPICAL STAIR SECTION AT STRINGERS TO COLUMNS

(REF.SECTION 7 /3-S3.1)



TYPICAL STRINGER TO CHANNEL CONNECTION DETAIL

(REF.SECTION 12 /3-S3.1)

APPROVER:

1-PLEASE VERIFY CLOUDED FIELD WELDED CONNCETION AS DETAILED OR ADVISE OTHERWISE.

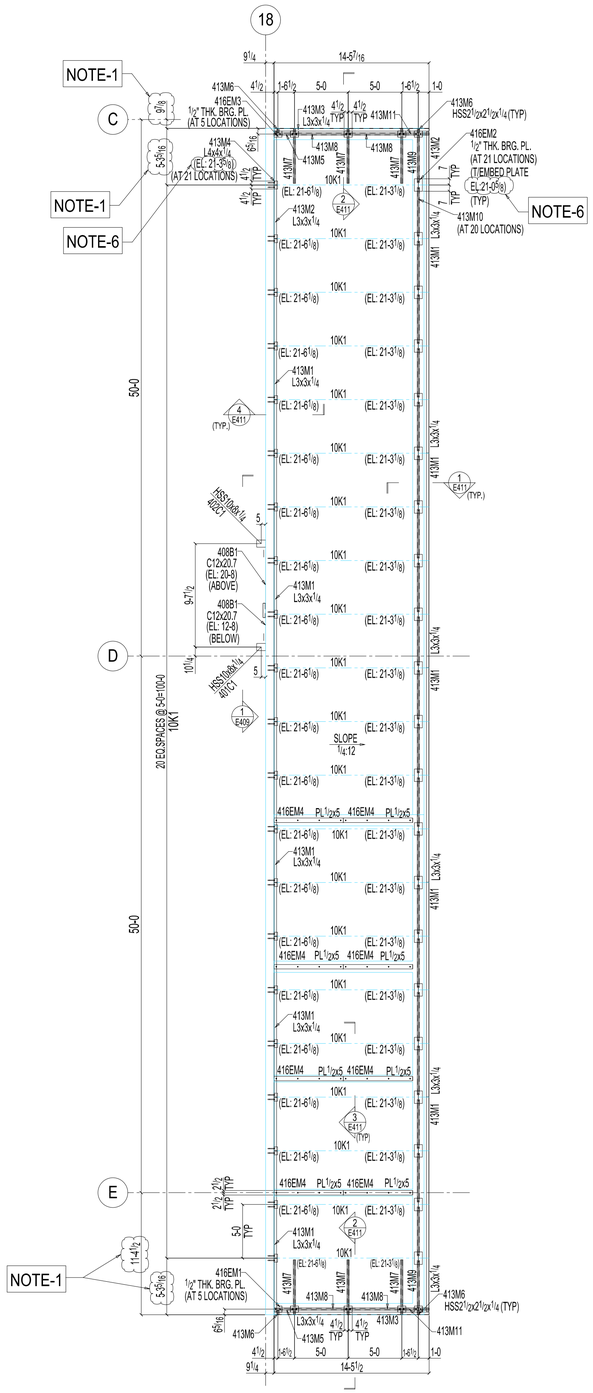
FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD		
REV.	DATE	FOR
A	01-17-25	Approval

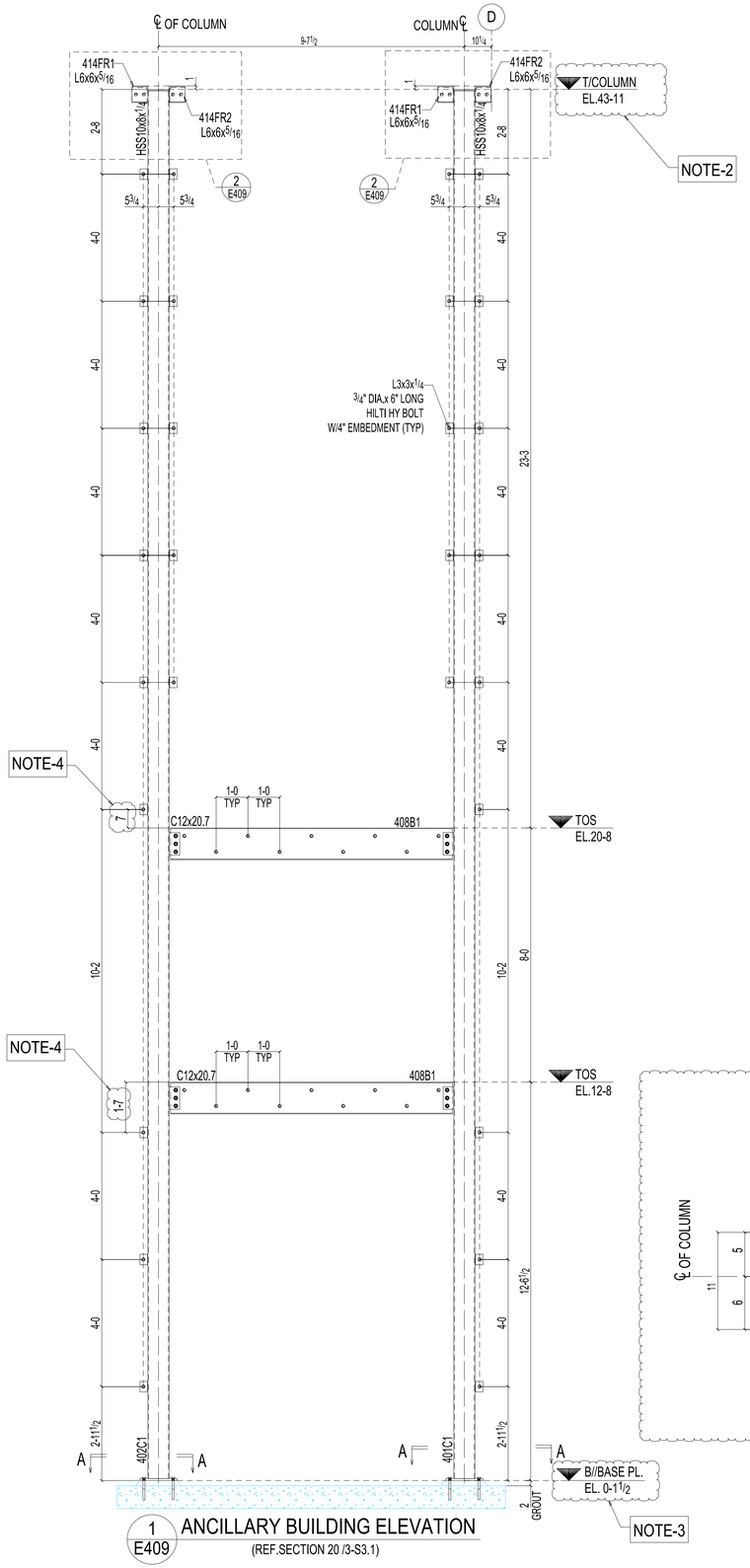
PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	TYPICAL STAIR SECTIONS
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL	DATE: 01-15-25 CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. E408



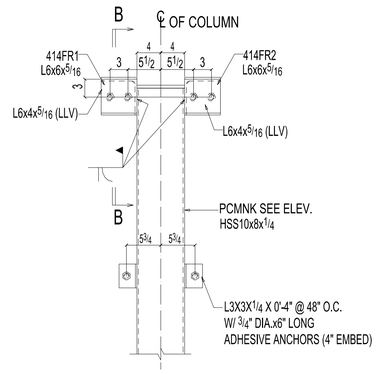
ANCILLARY BUILDING ROOF FRAMING PLAN

(REF. DWG. 14 / 3-S4.2)

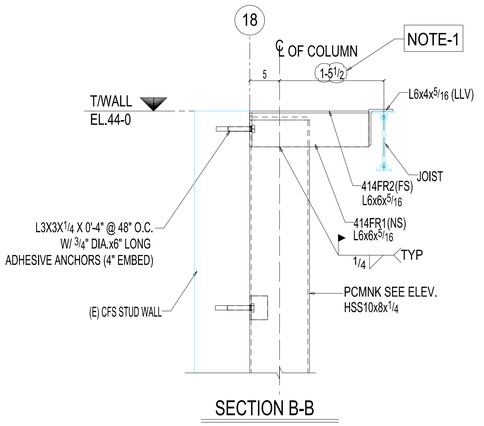
NOTES:
1) TOP OF STEEL ELEVATION : SEE PLAN.
2) ELEVATIONS INDICATED ARE BASED ON A REFERENCE ELEVATION OF 0'-0" LOCATED AT THE TOP OF SLAB ON GRADE, UNO.
3) ---- --- INDICATES CHANNEL ORIENTATION
4) FOR COLUMN BOTTOM CONNECTION DETAIL REFER A-A SECTION ON THIS SHEET.



1 E409 ANCILLARY BUILDING ELEVATION
(REF.SECTION 20 /3-S3.1)



2 E409 SECTION VIEW
(REF.SECTION 12/ 3-S5.20)



SECTION B-B

NOTE-7

APPROVER
1-PLEASE VERIFY CLOUDED DIMENSION OR ADVISE OTHERWISE.

2-PLEASE VERIFY CLOUDED TOP OF COLUMN ELEVATION OR ADVISE OTHERWISE.

3-PLEASE VERIFY CLOUDED BOTTOM OF BASE PLATE ELEVATION OR ADVISE OTHERWISE.

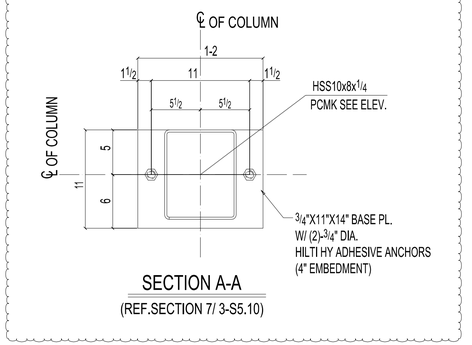
4-PLEASE VERIFY CLOUDED TOP OF BEAM TO ANGLE LOCATION DIMENSION OR ADVISE OTHERWISE.

5-PLEASE VERIFY CONNECTION ARRANGEMENT AS DETAILED OR ADVISE OTHERWISE.

6-PLEASE VERIFY CLOUDED JOIST BEARING ELEVATION AS WE FOUND DISCREPENCY STRUCTURAL AND ARCH DRAWINGS WE HAVE FOLLOWED STRUCTURAL DRAWINGS.

7- PLEASE VERIFY CONNECTION ARRANGEMENT AS DETAILED OR ADVISE OTHERWISE.

NOTE-5



SECTION A-A
(REF.SECTION 7/ 3-S5.10)

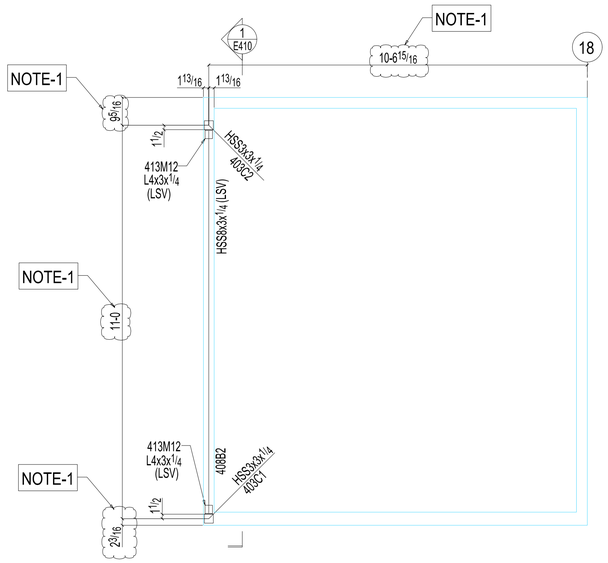
FOR APPROVAL

APPROVER PLEASE NOTE ANY VERIFY NOTES NOT RESPONDED TO ON RETURNED PRINTS WILL BE TAKEN AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD				
REV.	DATE	FOR		
A	01-17-25	Approval		

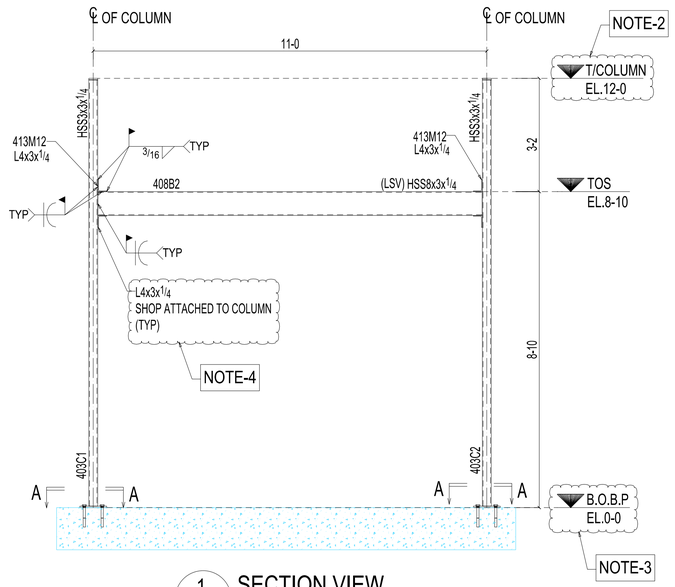
PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	ANCILLARY BUILDING ROOF FRAMING PLAN & ELEVATION
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL	DATE: 01-15-25 CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. E409



ENLARGED BATHROOM CEILING FRAMING PLAN

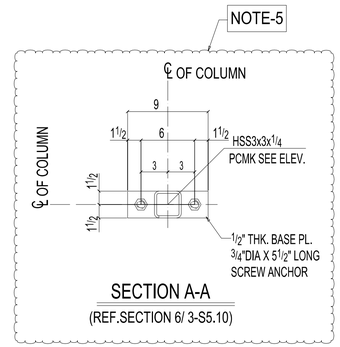
(REF. DWG. 7 /3-S4.2)

NOTES:
1) TOP OF STEEL ELEVATION : 8-10 (U.N.O.)
2) LSV – INDICATES LONG SIDE VERTICAL



1 E410 SECTION VIEW

NOTE:
1) LSV -- INDICATES LONG SIDE VERTICAL



SECTION A-A
(REF.SECTION 6/ 3-S5.10)

APPROVER:
1.PLEASE VERIFY CLOUDED DIMENSIONS OR ADVISE OTHERWISE.

2.PLEASE VERIFY CLOUDED TOP OF COLUMN ELEVATION OR ADVISE OTHERWISE.

3.PLEASE VERIFY CLOUDED BOTTOM OF BASE PLATE ELEVATION OR ADVISE OTHERWISE.

4.PLEASE VERIFY BEAM TO COLUMN CONNECTION AS DETAILED OR ADVISE OTHERWISE.

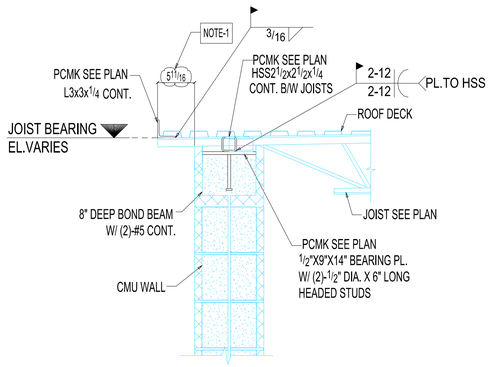
5.PLEASE VERIFY CONNECTION ARRANGEMENT AS DETAILED OR ADVISE OTHERWISE.

FOR APPROVAL

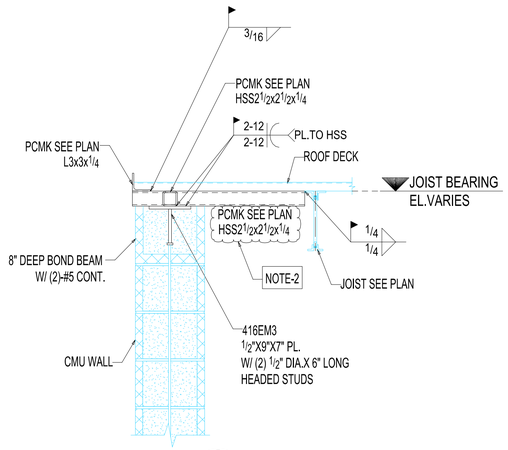
APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

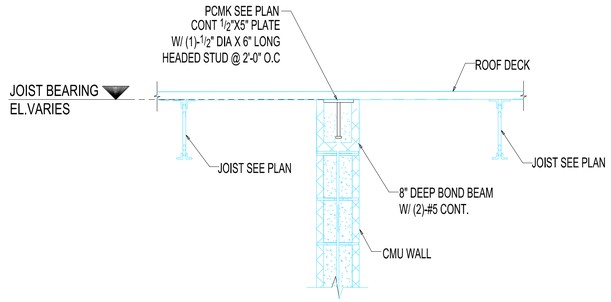
ISSUE RECORD			PROJECT	PROJECT SE TENANT BUILDOUT
REV.	DATE	FOR	LOCATION	400 MADDOX ROAD MT. JULIET, TN
A	01-17-25	Approval	DETAIL	ENLARGED BATHROOM CEILING FRAMING PLAN & SECTIONS
			CONTRACTOR	
			ARCHITECT/ENGINEER	
			DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
			PROJECT NO.	SHEET NO. E410



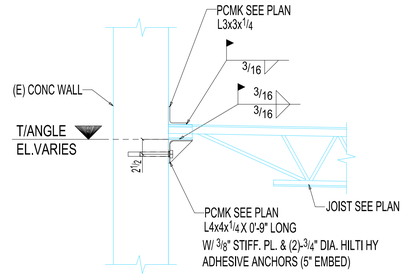
1 E411 SECTION VIEW
(REF.SECTION 1/ 3-S5.20)



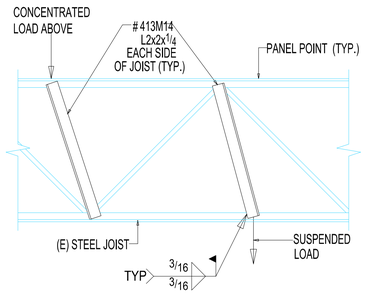
2 E411 SECTION VIEW
(REF.SECTION 2/ 3-S5.20)



3 E411 SECTION VIEW
(REF.SECTION 3/ 3-S5.20)



4 E411 SECTION VIEW
(REF.SECTION 5/ 3-S5.20)



TYP. JOIST REINF. @ CONCENTRATED LOADS

(REF.SECTION 11/ 3-S0.5)

APPROVER:
1. PLEASE VERIFY JOIST EXTENSIONAS DETAILED OR ADVISE OTHERWISE.

2. WE HAVE PROVIDED AN HSS 2 1/2 X 2 1/2 X 1/4 OUTRIGGER AT 5'-0" O.C. AS NO JOIST IS INDICATED ON THE PLAN. PLEASE CONFIRM IF THE HSS 2 1/2 X 2 1/2 X 1/4 OUTRIGGER IS ACCEPTABLE, OR IF WE NEED TO PROVIDE A 2.5K1 JOIST AS SPECIFIED IN SECTION 2 /3-S5.20.

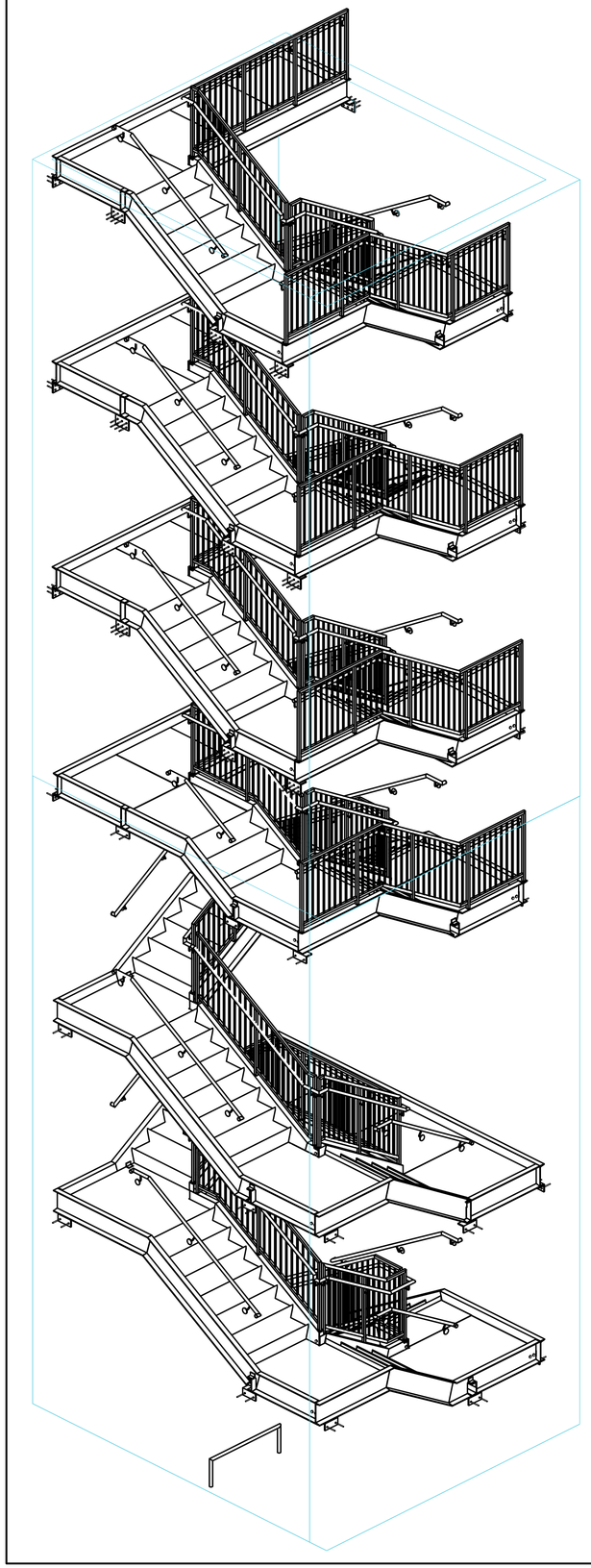
FOR APPROVAL

APPROVER PLEASE NOTE
ANY VERIFY NOTES NOT
RESPONDED TO ON RETURNED
PRINTS WILL BE TAKEN
AS APPROVED.

825 WREN ROAD, GOODLETTSVILE, TN 37072 (615) 859-5600

ISSUE RECORD		
REV.	DATE	FOR
A	01-17-25	Approval

PROJECT	PROJECT SE TENANT BUILDOUT
LOCATION	400 MADDOX ROAD MT. JULIET, TN
DETAIL	SECTIONS
CONTRACTOR	
ARCHITECT/ENGINEER	
DWG: JAL DATE: 01-15-25	CHK'D: JAL DATE: 01-15-25
PROJECT NO.	SHEET NO. E411



ISOMETRIC VIEW

STAIR 4-HALL D

ERECTION DRAWING INDEX

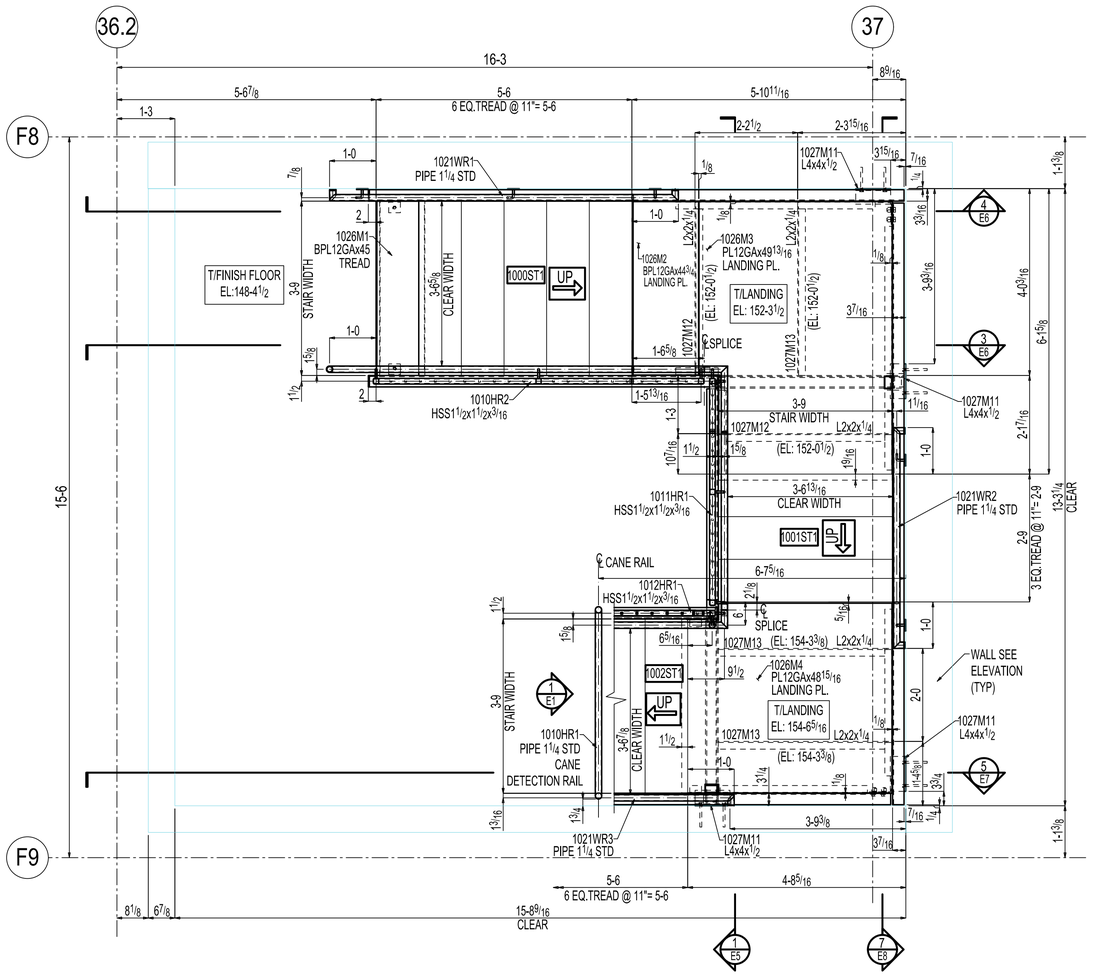
E0 : 3D-COVER SHEET STAIR "4"
E1 : ENLARGED PLAN STAIR-4 LEVEL 1 & 2, CANE RAIL ELEVATION
E2 : ENLARGED PLAN STAIR-4 LEVEL 2 LANDING & 3
E3 : ENLARGED PLAN STAIR-4 LEVEL 4 & 5
E4 : ENLARGED PLAN STAIR-4 LEVEL 6
E5 : STAIR "4" HALL "D" ELEVATIONS 1 & 2
E6 : STAIR "4" HALL "D" ELEVATIONS 3 & 4
E7 : STAIR "4" HALL "D" ELEVATION 5
E8 : STAIR "4" HALL "D" ELEVATIONS 6 & 7
E9 : STAIR-4 SECTIONS
E10 : STAIR-4 SECTIONS

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

NO	REVISION	BY	DATE
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024

	SCG PROJECT: ---	PFG PROJECT: ---	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - 3D-COVER SHEET STAIR "4"	
HOLES: Ø 13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

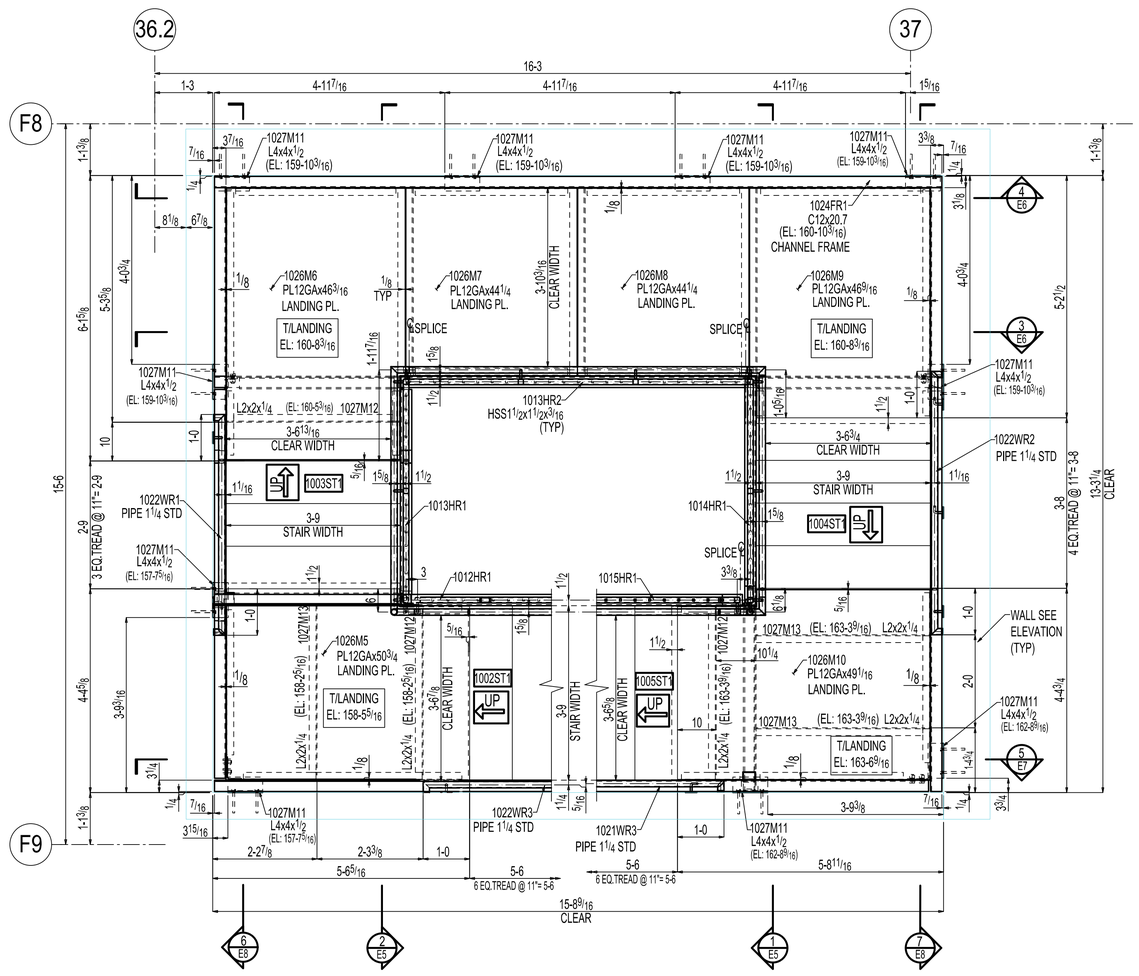
E0



ENLARGED PLAN STAIR-4 LEVEL 1

(REF: A6/A-704)

PLAN NORTH



ENLARGED PLAN STAIR-4 LEVEL 2

(REF: B6/A-704)

PLAN NORTH

1 E1 CANE DETECTION RAIL ELEVATION

PLAN NOTE:

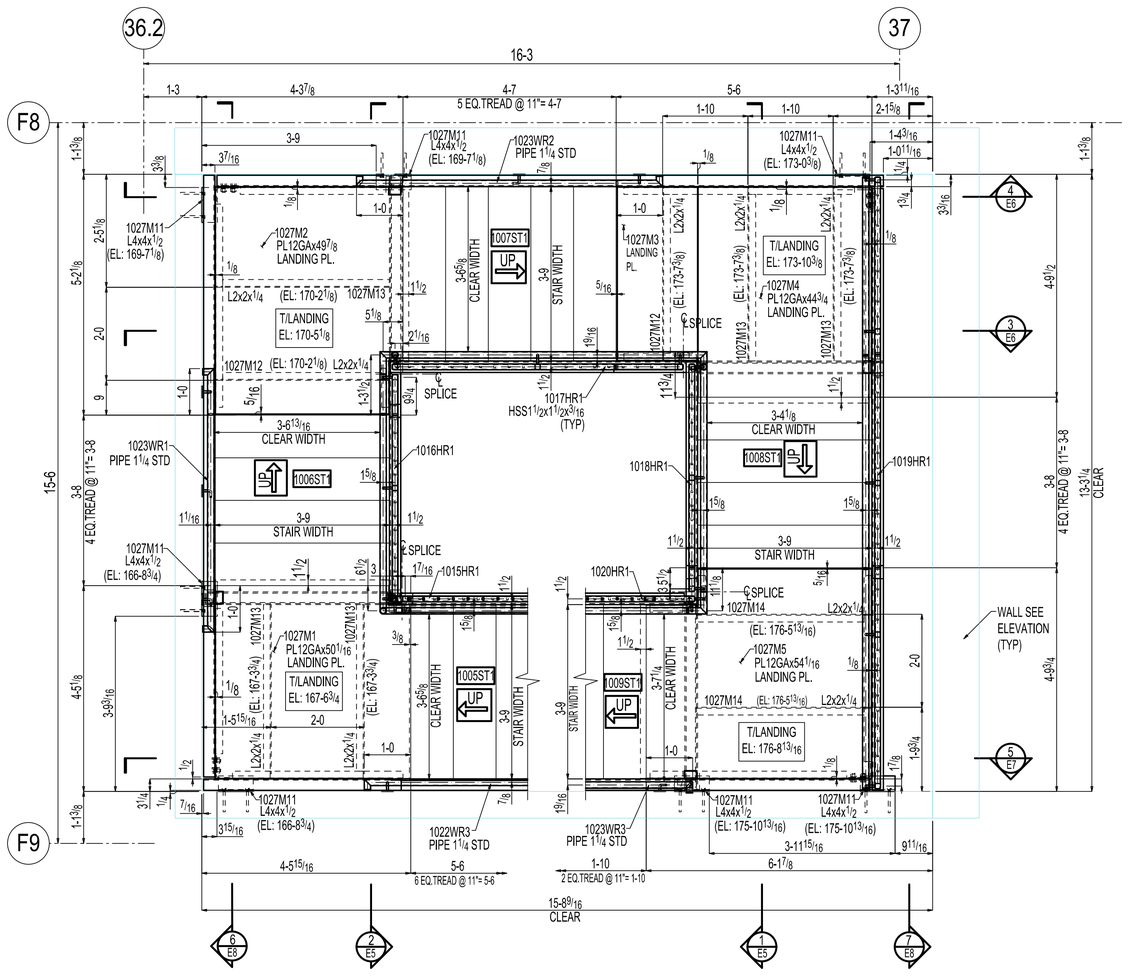
1) REF. SHEET E9 & E10 FOR STAIR-4 SECTION & DETAILS

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

NO	REVISION	BY	DATE
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024

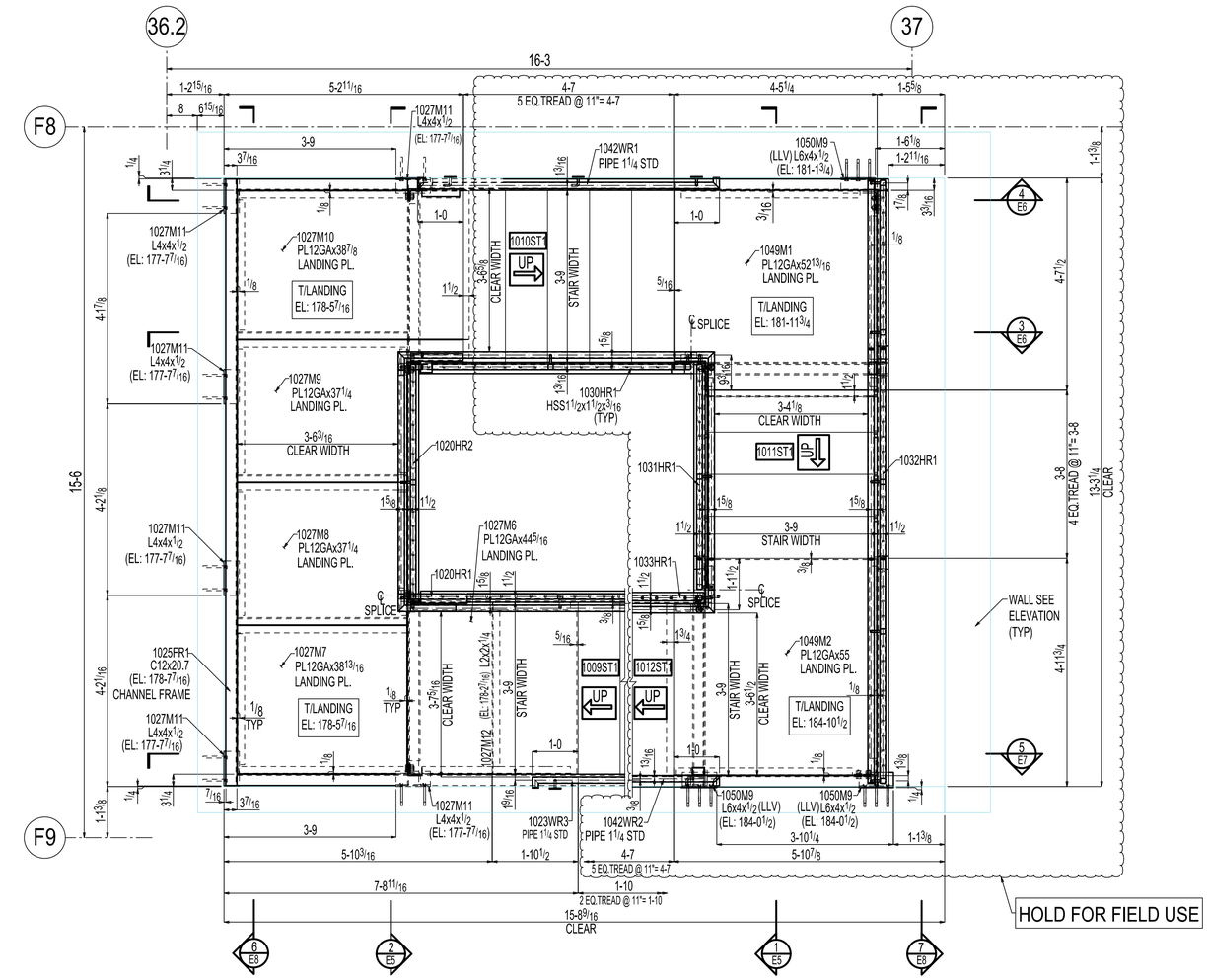
	SCG PROJECT: ---	PFG PROJECT: ---	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - ENLARGED PLAN STAIR-4 LEVEL 1 & 2, CANE RAIL ELEVATION	
HOLES: Ø 13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E1



ENLARGED PLAN STAIR-4 LEVEL 2 LANDING

(REF: C6/A-704)



ENLARGED PLAN STAIR-4 LEVEL 3

(REF: E6/A-704)

PLAN NOTES:

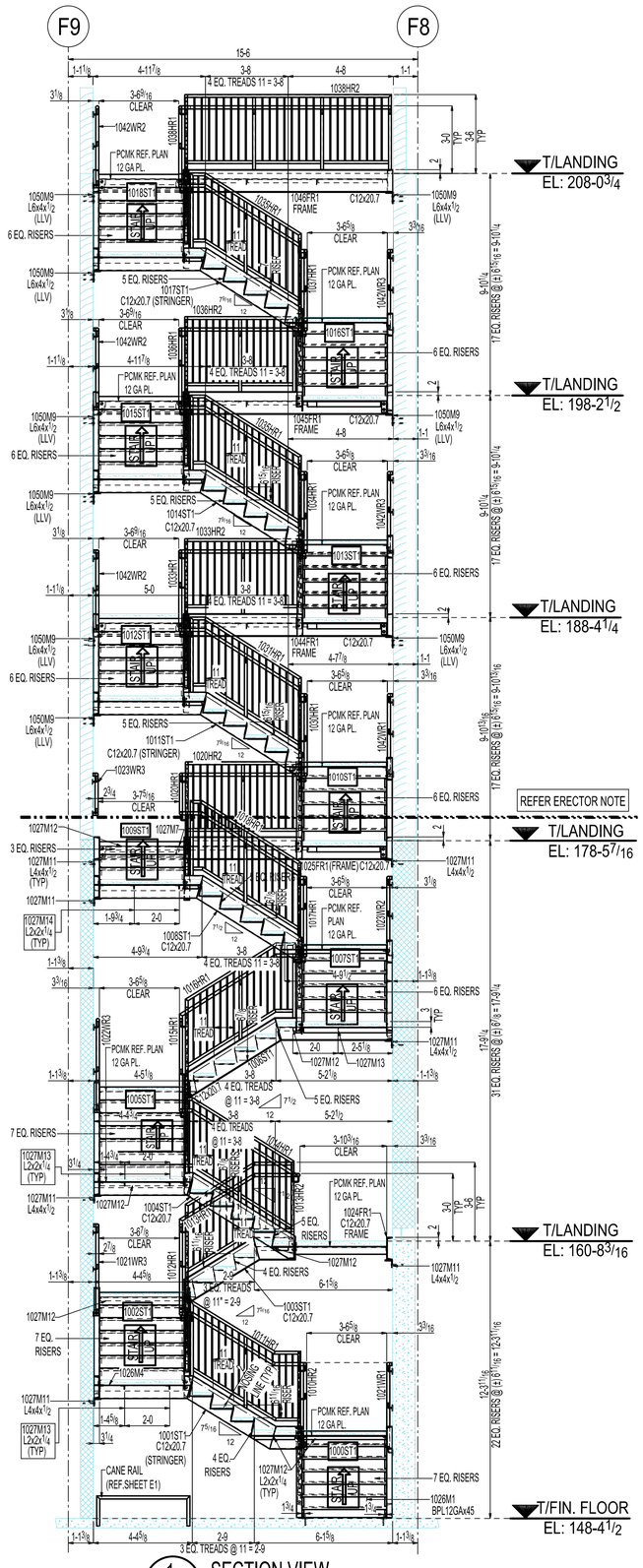
1) REF. SHEET E9 & E10 FOR STAIR-4 SECTION & DETAILS
2) LLV : INDICATES LONG LEG VERTICAL

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

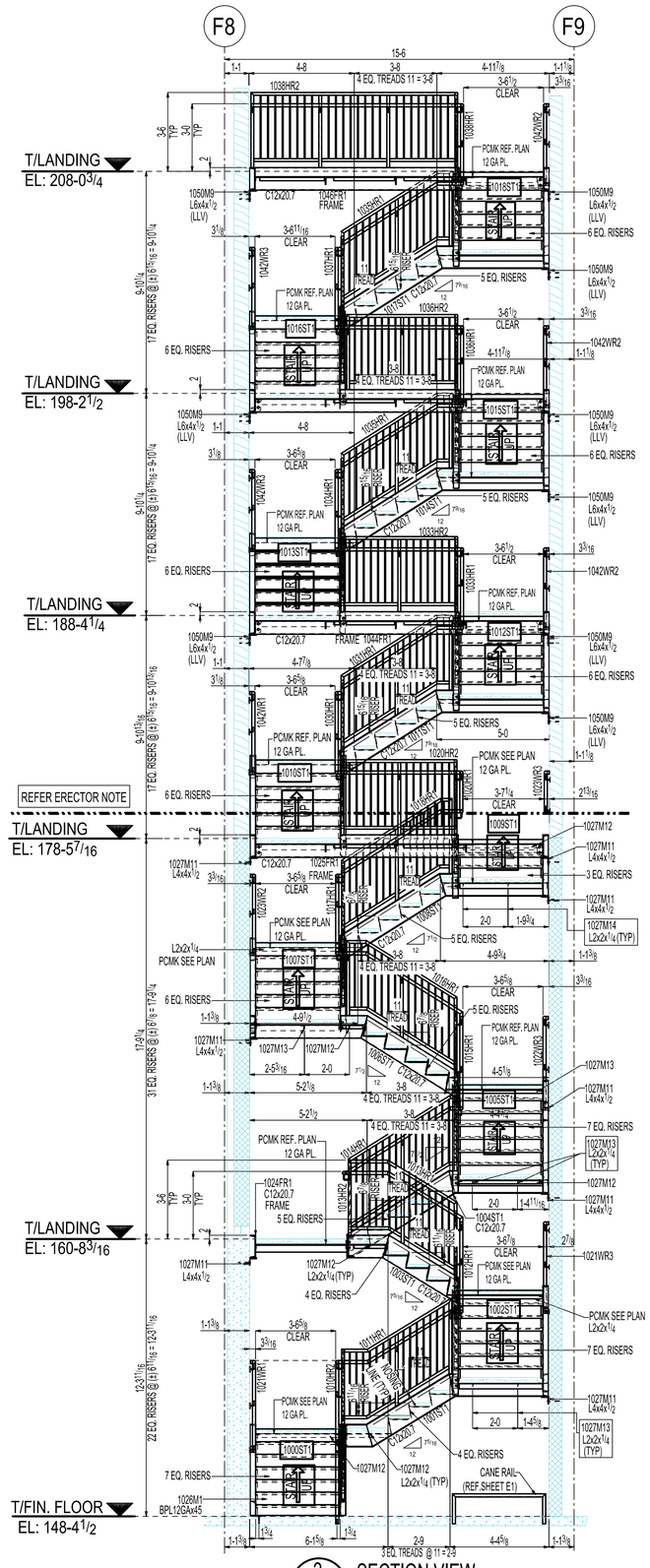
NO	REVISION	BY	DATE
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024

	SCG PROJECT: ---	PFG PROJECT: --	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - ENLARGED PLAN STAIR-4 LEVEL 2 LANDING & 3	
HOLES: Ø13⁄16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E2



1 / E5 SECTION VIEW
(REF.SECTION A1/A-704)



2 / E5 SECTION VIEW
(REF.SECTION A2/A-704)

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

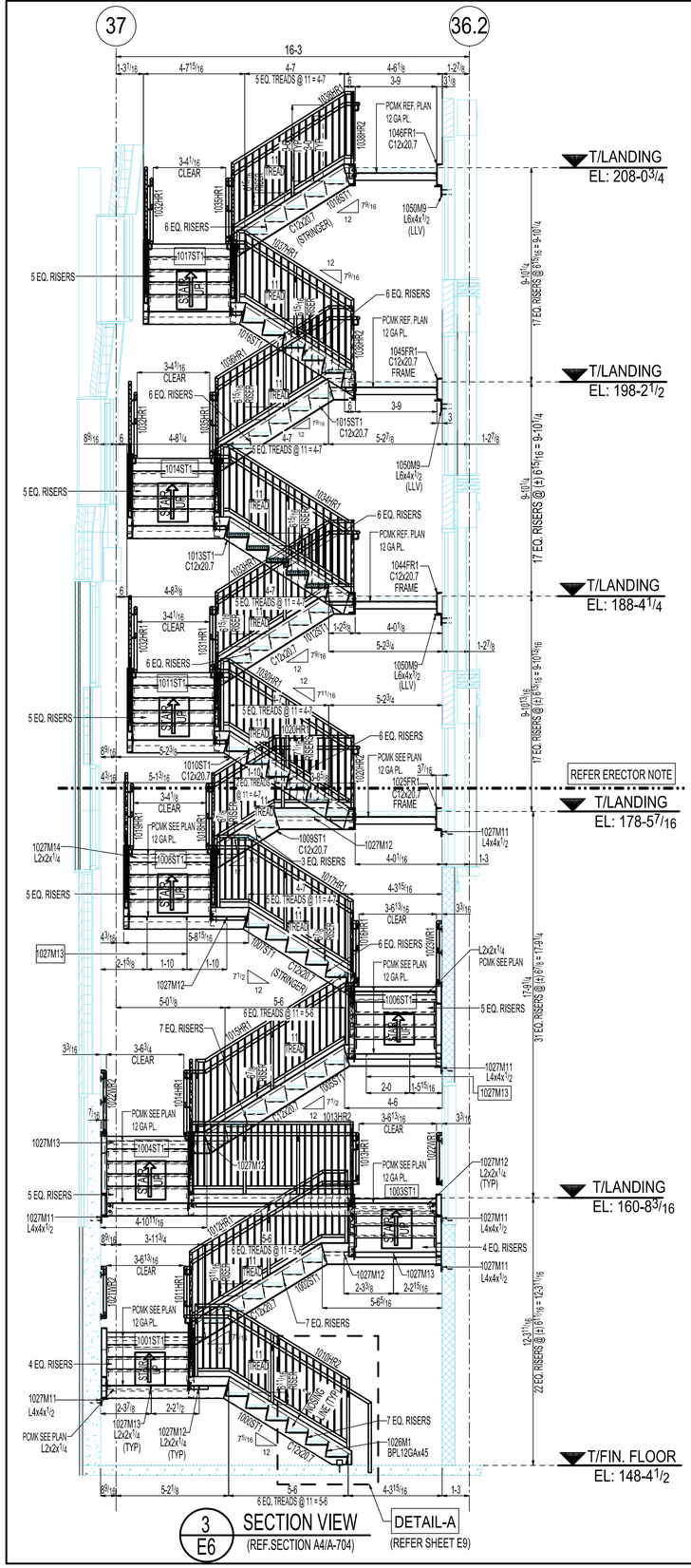
NOTES:

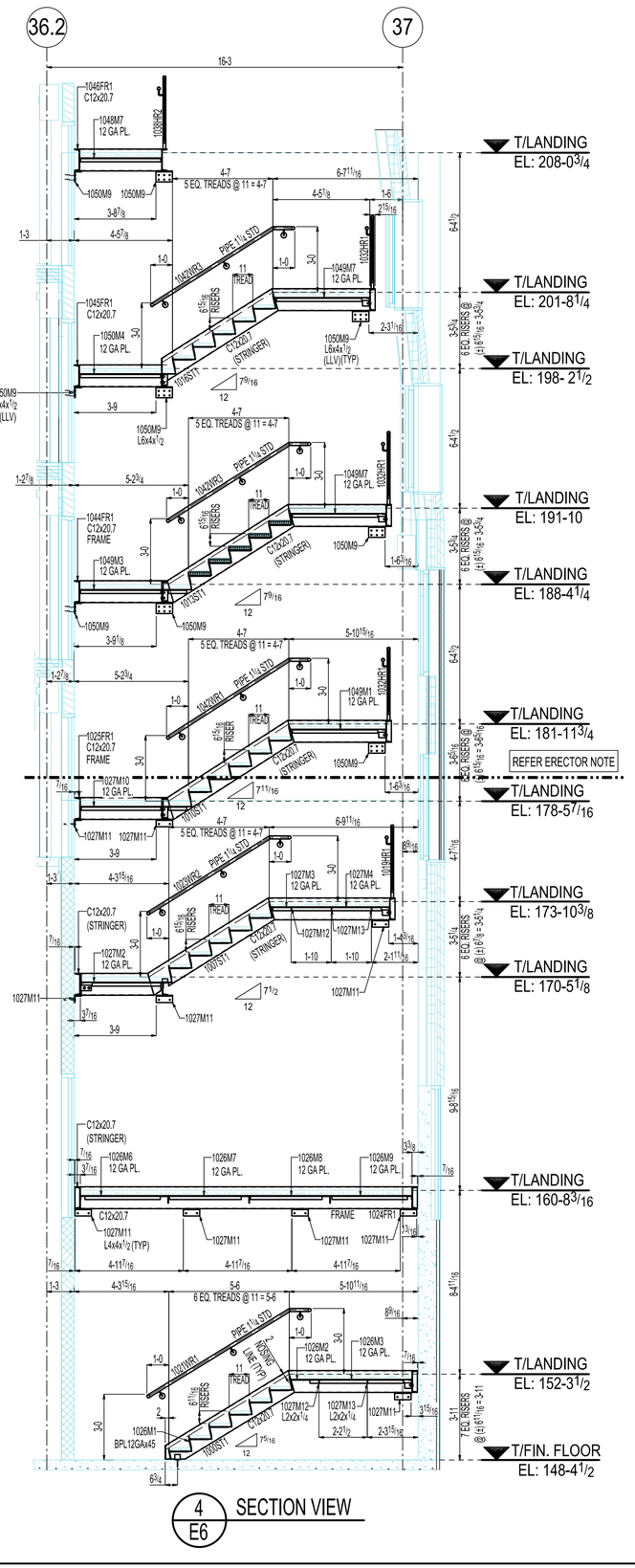
1) LLV : INDICATES LONG LEG VERTICAL
2) : INDICATES CONC. WALL
3) : INDICATES CMU WALL
4) : INDICATES CLT WALL
5) REF. SHEET E9 & E10 FOR STAIR-4 SECTION & DETAILS

NO	REVISION	BY	DATE
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024

	SCG PROJECT: ---	PFG PROJECT: ---	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - STAIR "4" HALL "D" ELEVATIONS 1 & 2	
HOLES: Ø 13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E5





ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

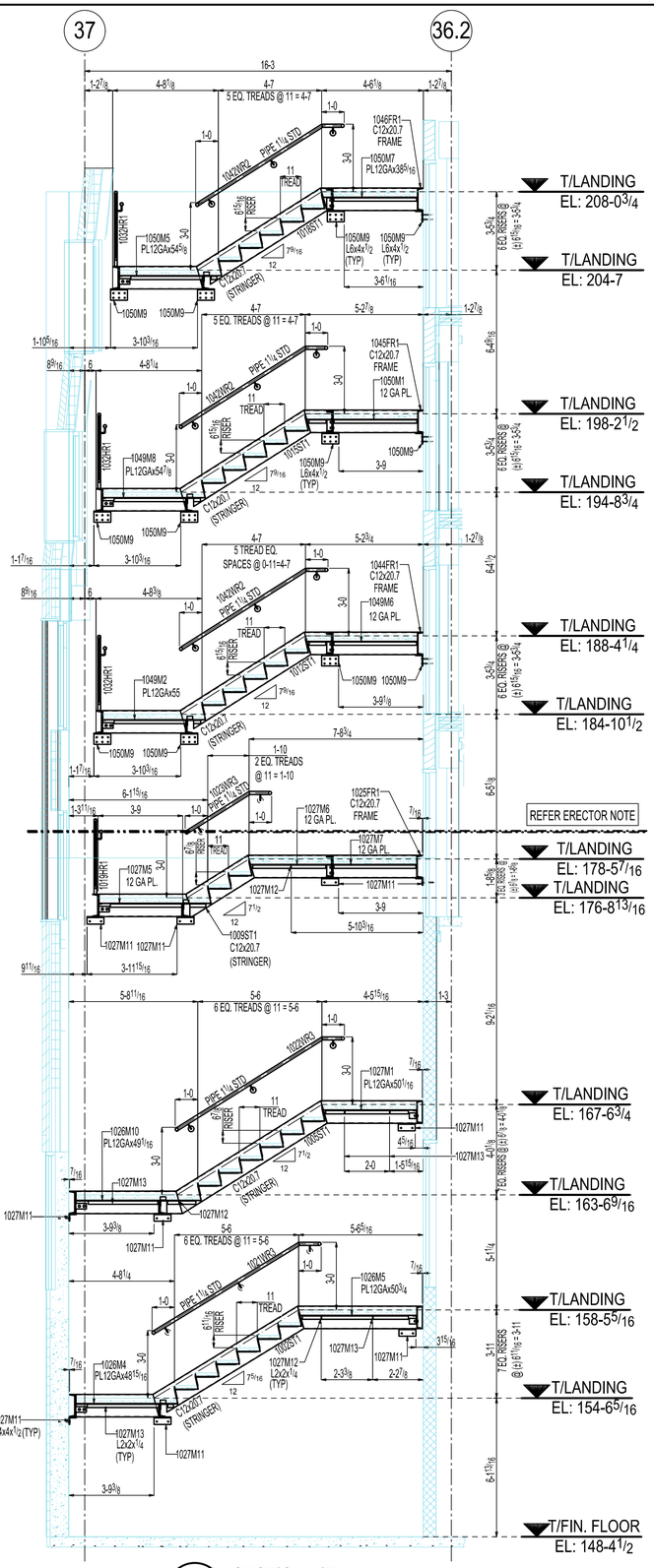
NOTES:

1) LLV : INDICATES LONG LEG VERTICAL
2) : INDICATES CONC. WALL
3) : INDICATES CMU WALL
4) : INDICATES CLT WALL
5) REF. SHEET E9 & E10 FOR STAIR-4 SECTION & DETAILS

NO	REVISION	BY	DATE
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024

	SCG PROJECT: ---	PFG PROJECT: ---	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - STAIR "4" HALL "D" ELEVATIONS 3 & 4	
HOLES: Ø13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E6



5 / E7 SECTION VIEW

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16")
HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3
ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE
NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY,
REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE
ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

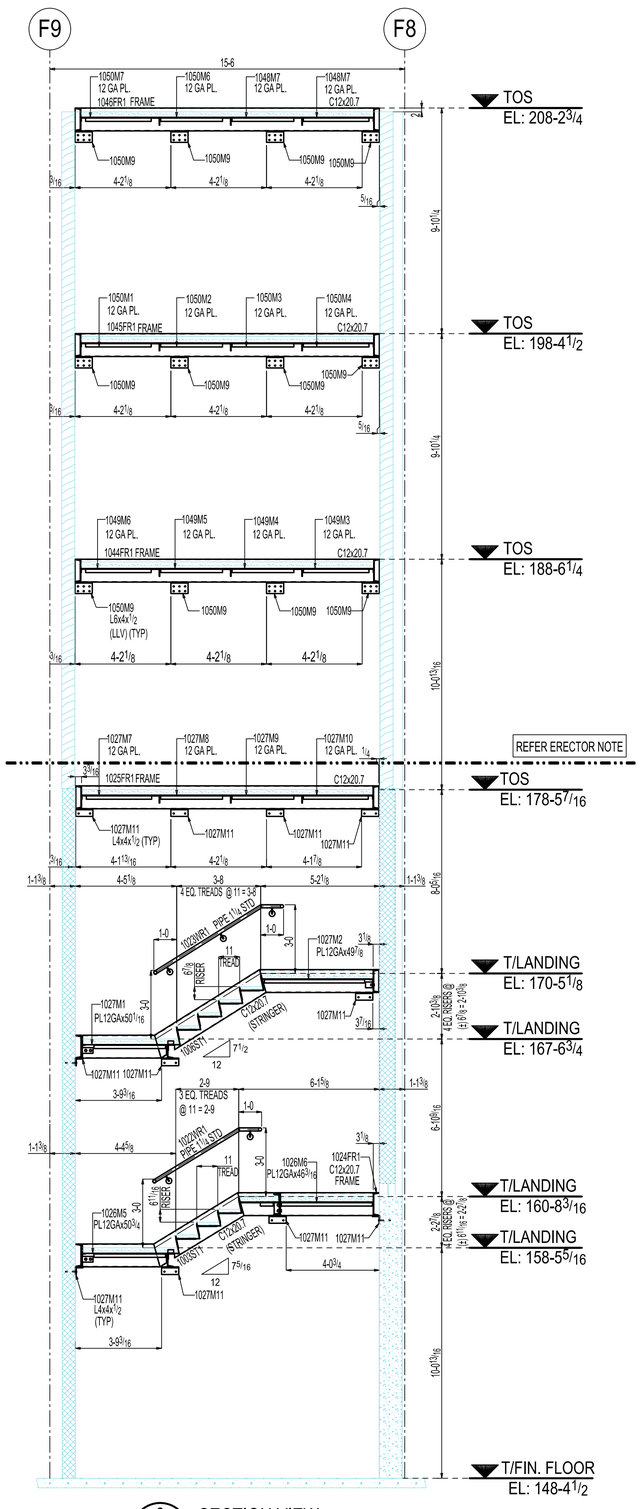
NOTES:

1) LLV : INDICATES LONG LEG VERTICAL
2) : INDICATES CONC. WALL
3) : INDICATES CMU WALL
4) : INDICATES CLT WALL
5) REF. SHEET E9 & E10 FOR STAIR-4 SECTION & DETAILS

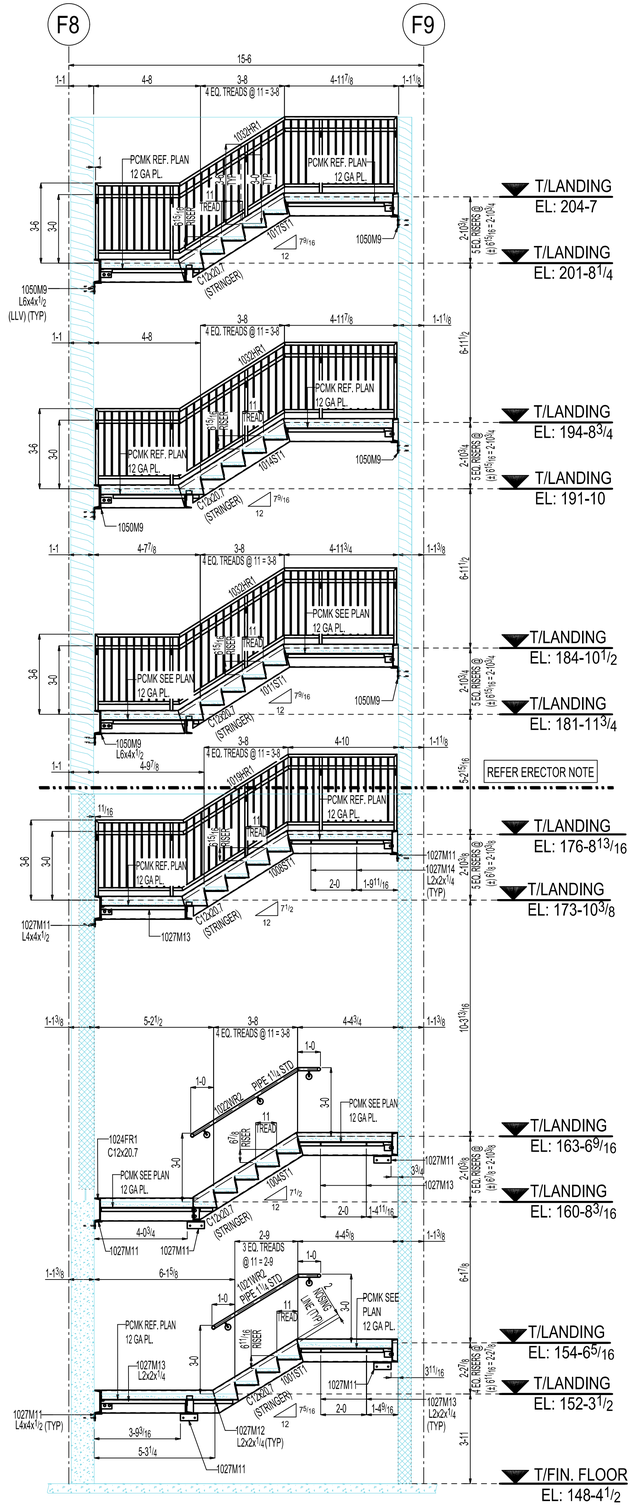
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024
NO	REVISION	BY	DATE

	SCG PROJECT: ---	PFG PROJECT: ---	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - STAIR "4" HALL "D" ELEVATION 5	
HOLES: Ø13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E7



6 / E8 SECTION VIEW



7 / E8 SECTION VIEW

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

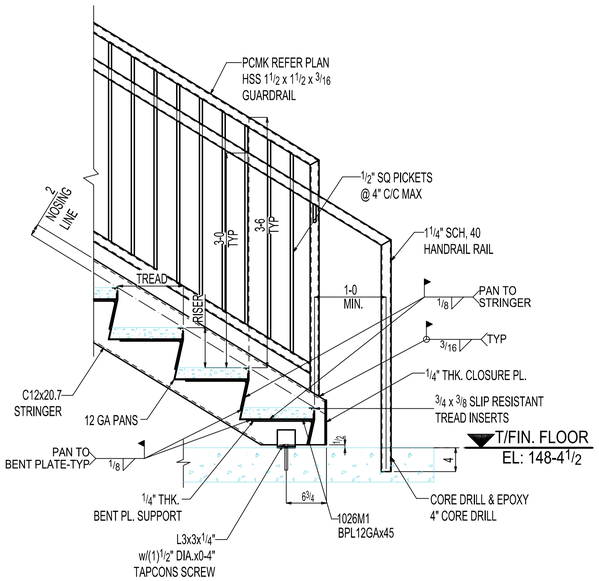
NOTES:

1) LLV : INDICATES LONG LEG VERTICAL
2) : INDICATES CONC. WALL
3) : INDICATES CMU WALL
4) : INDICATES CLT WALL
5) REF. SHEET E9 & E10 FOR STAIR-4 SECTION & DETAILS

0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024
NO	REVISION	BY	DATE

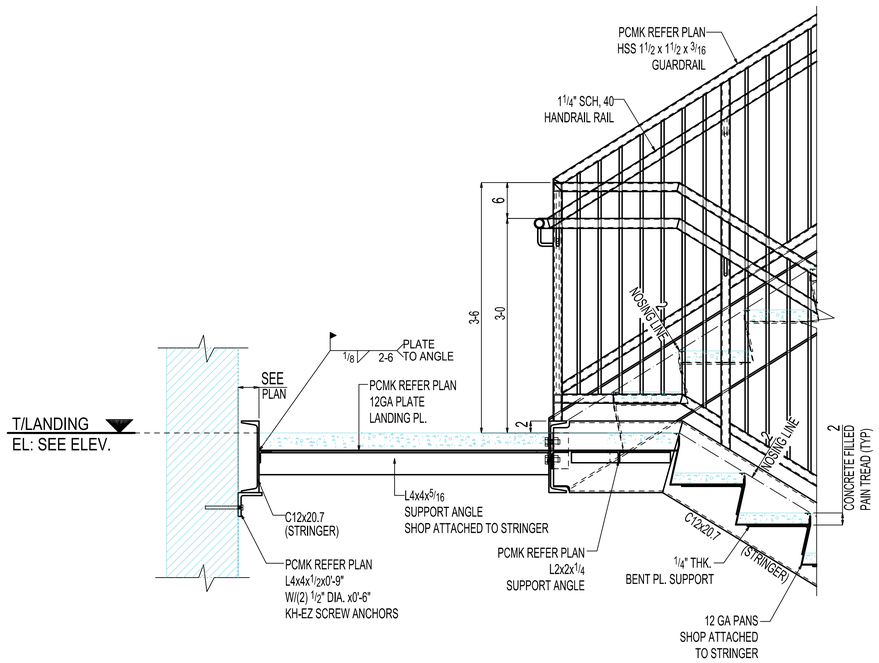
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CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: -STAIR "4" HALL "D" ELEVATIONS 6 & 7	
HOLES: Ø 13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E8

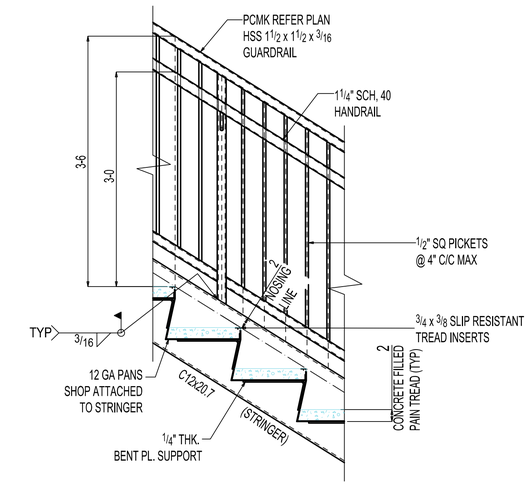


DETAIL-A

(REFER SHEET E6)
(REF: A4/A-708)

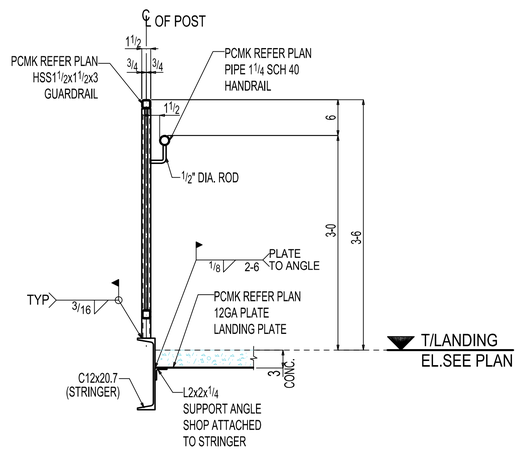


TYPICAL MIDDLE LANDING STAIR CONNECTION

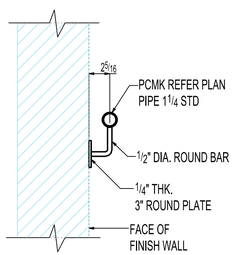


TYPICAL DETAIL @ STAIR PAN & HANDRAIL

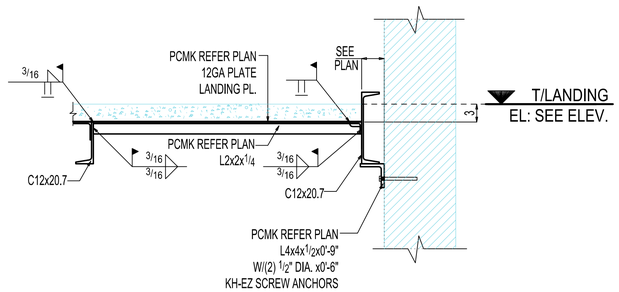
(REF: A6/A-708)



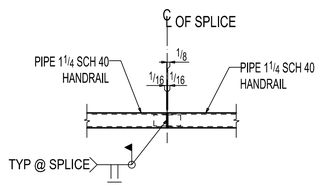
TYPICAL RAIL CONNECTION DETAIL



TYPICAL WALLRAIL BRACKET CONNECTION DETAIL



TYPICAL LANDING ANGLE TO CHANNEL CONNECTION DETAIL



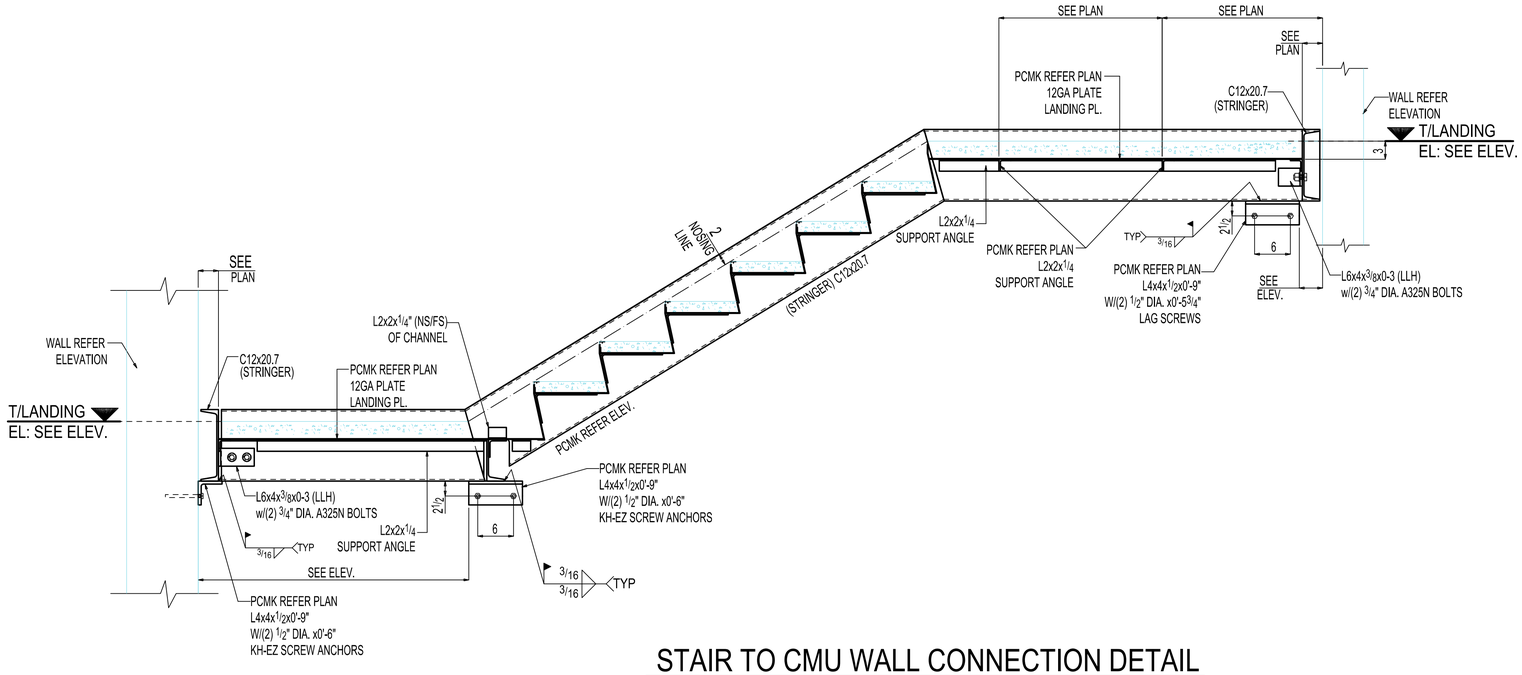
TYPICAL HANDRAIL SPLICE CONNECTION DETAIL

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

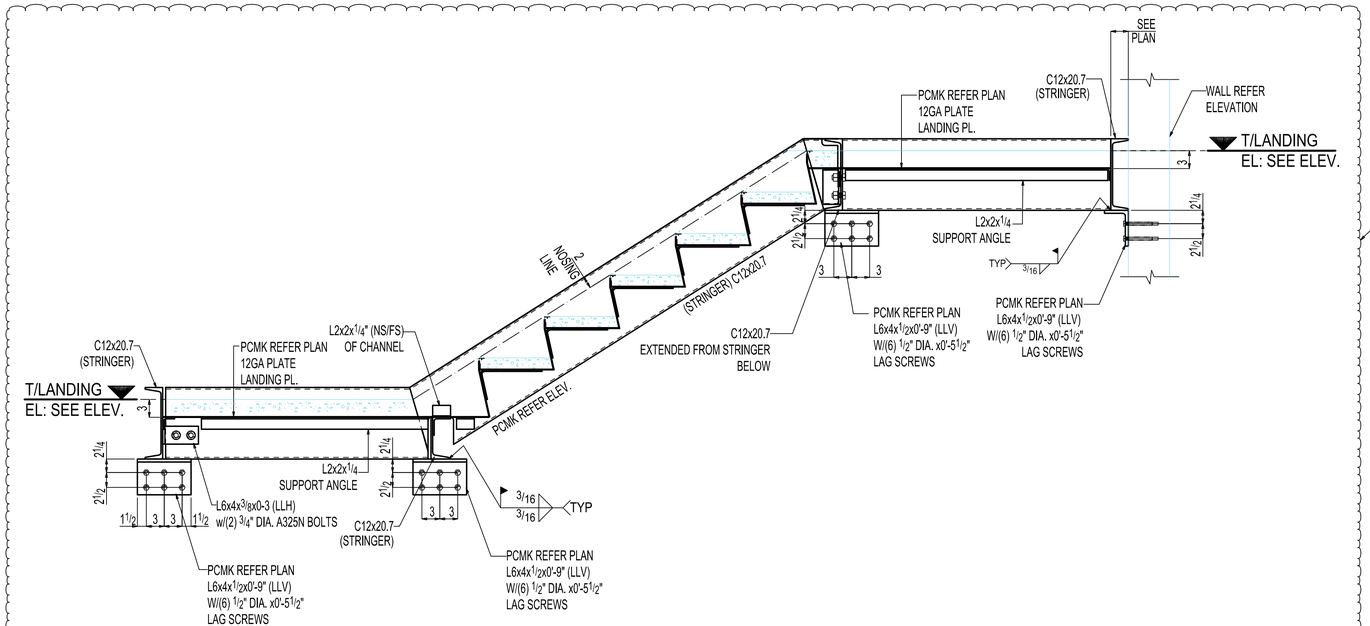
0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024
NO	REVISION	BY	DATE

	SCG PROJECT: ---	PFG PROJECT: ---	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - STAIR-4 SECTIONS	
HOLES: Ø 13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: –	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E9



STAIR TO CMU WALL CONNECTION DETAIL



STAIR TO CLT WALL CONNECTION DETAIL

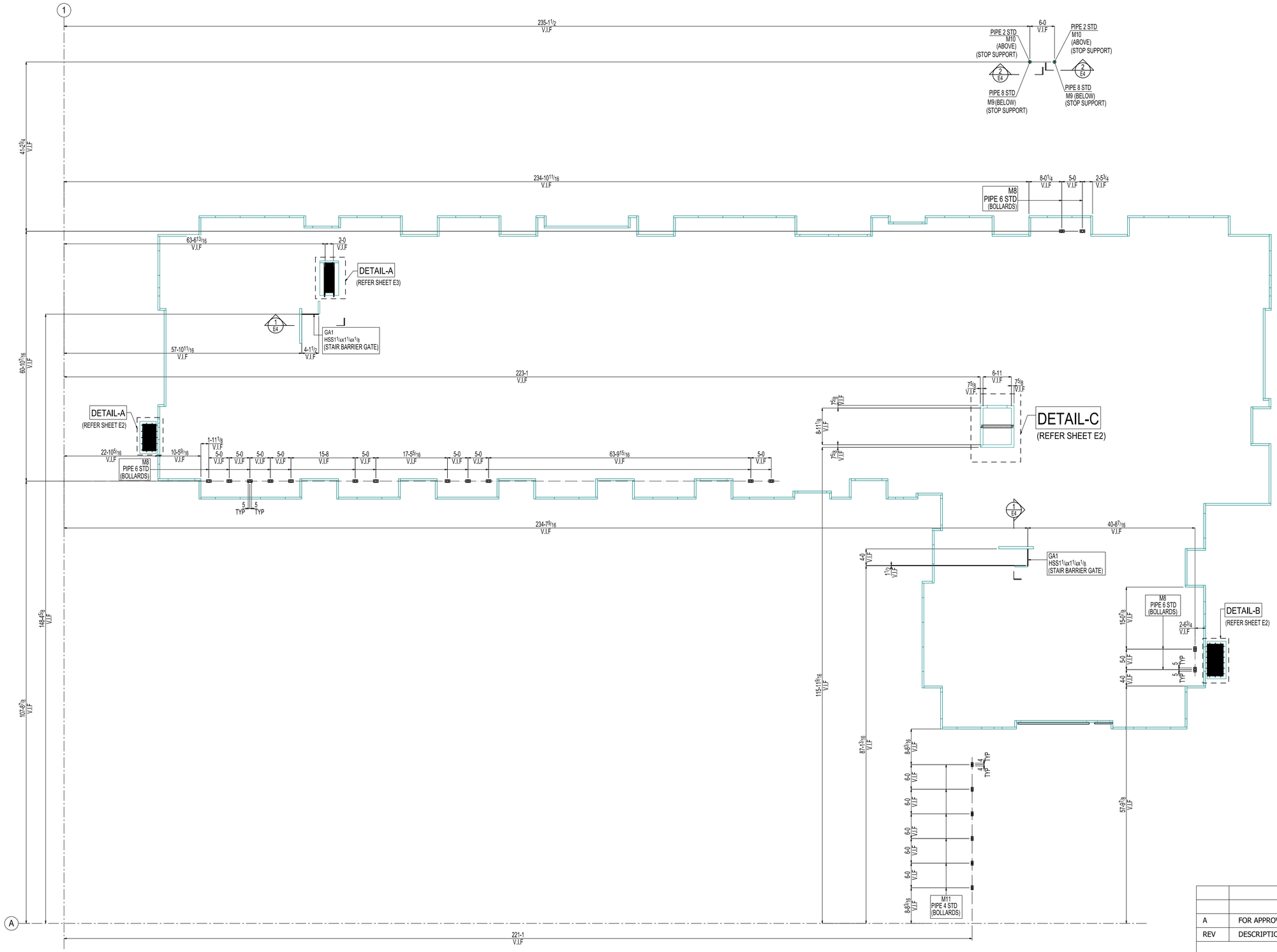
HOLD FOR FIELD USE

ERECTOR NOTE:
PLEASE NOTE THAT THE STAIR FRAMING UP TO LEVEL 3 (ELEVATION: 178'-5 7/16") HAS BEEN RELEASED FOR FIELD USE. THE REMAINING PORTIONS ABOVE LEVEL-3 ARE PENDING DUE TO ADDITIONAL FIELD COORDINATION AND ARE THEREFORE NOT YET RELEASED FOR FIELD USE. SO PLEASE USE DRAWINGS UPTO LEVEL-3 ONLY, REMAINING PORTION ABOVE LEVEL-3 FRAMING WILL BE ISSUE FOR APPROVAL/FIELD USE ON LATER DATE WHEN WE GOT FIELD MEASUREMENT ABOVE LEVEL-3.

0	FOR FIELD USE	SDL-JAL	12 / 10 / 2024
A	FOR APPROVAL	SDL-JAL	11 / 18 / 2024
NO	REVISION	BY	DATE

	SCG PROJECT: ---	PFG PROJECT: --	STEEL FAB:
CLIENT / PROJECT:	PRINCETON HOBSON COLLEGE		
	PRINCETON, NJ		
		DWG TITLE: - STAIR-4 SECTIONS	
HOLES: Ø13/16 UNO	PIPES: A53B		
ELECTRODES: 70XXX UNO	TUBES: A500B	SCALE: --	DRAWING: -
BEAMS: A992	FINISH: PRIME PAINTED	DWN. BY:	DATE: - 11-15-2024
ANGLE, CHANNELS, PLATES & BARS: A36		CHK'D. BY:	DATE: - 11-15-2024

E10



PLAN NORTH

TRUE NORTH

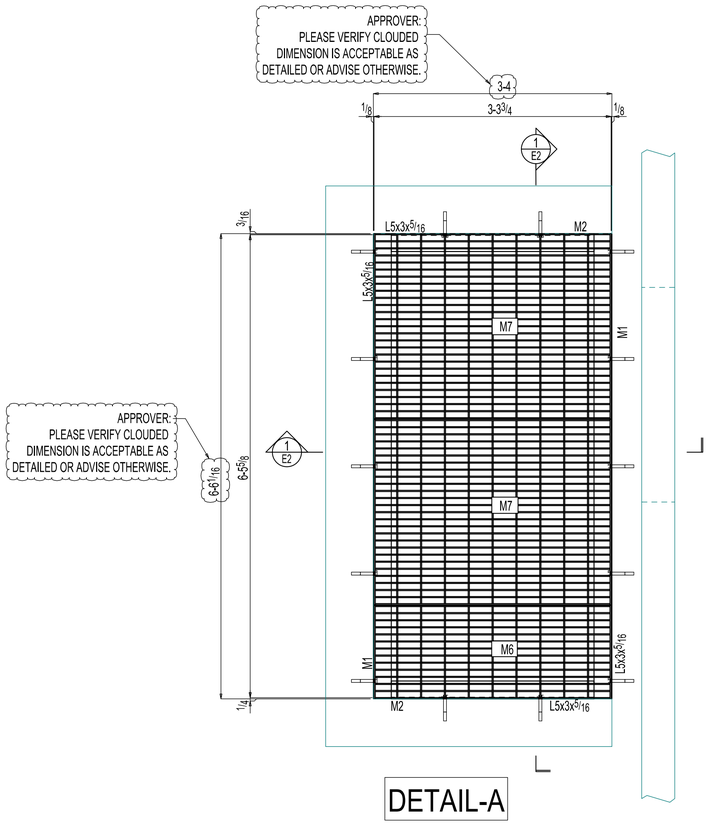
FOUNDATION FRAMING PLAN

(REF. DWG. S1.0)

PLAN NOTES:-
1) BOTTOM OF BOLLARD ELEVATION: 100-0 (U.N.O)
2) V.I.F --- INDICATES VERIFY IN FIELD
3) N.T.S --- INDICATES NOT TO SCALE

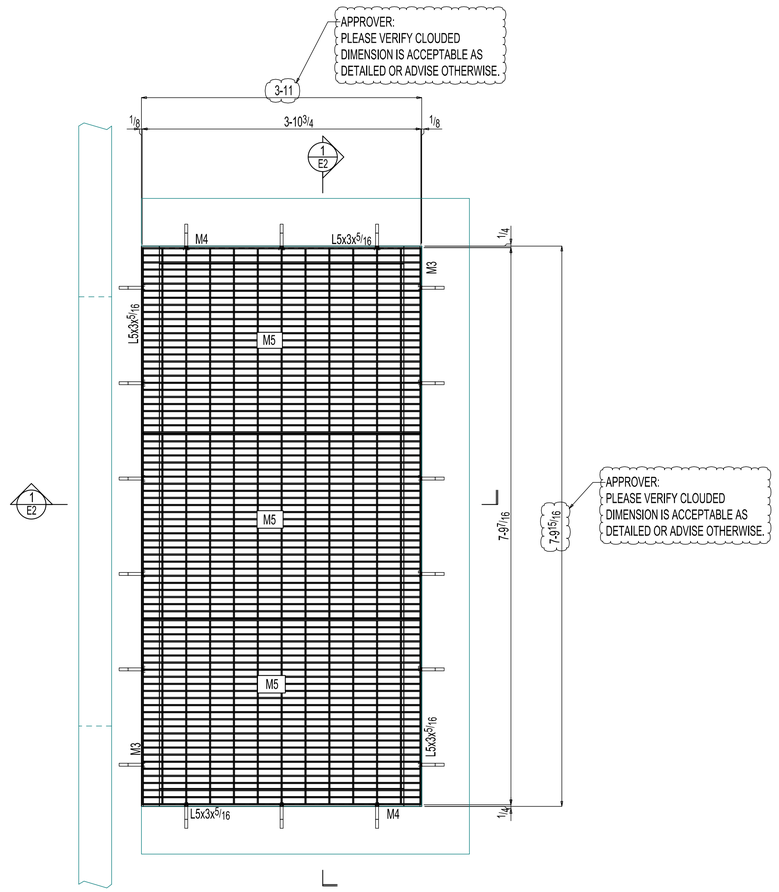
REV	DESCRIPTION	DATE
A	FOR APPROVAL	11-06-24

DESCRIPTION	FOUNDATION FRAMING PLAN		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E1



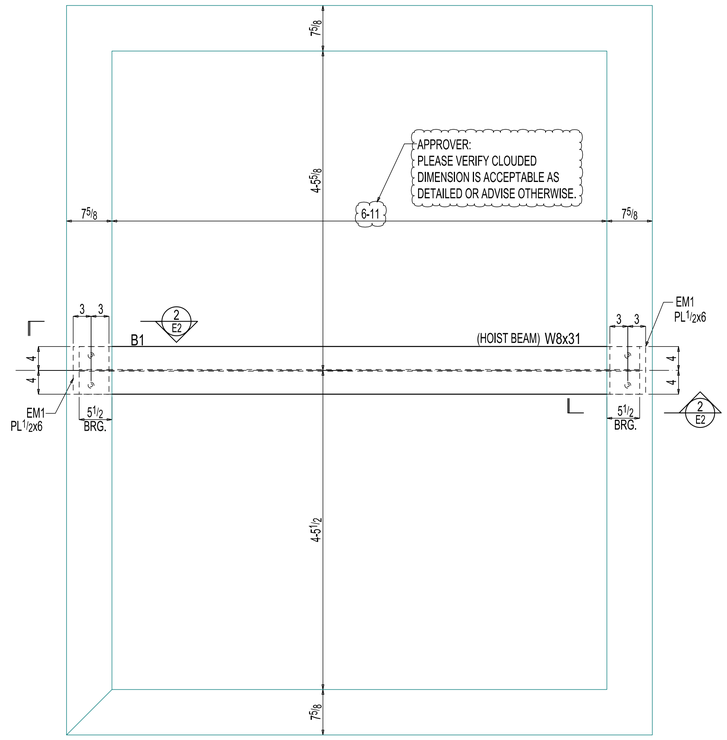
DETAIL-A

(REFER SHEET E1)



DETAIL-B

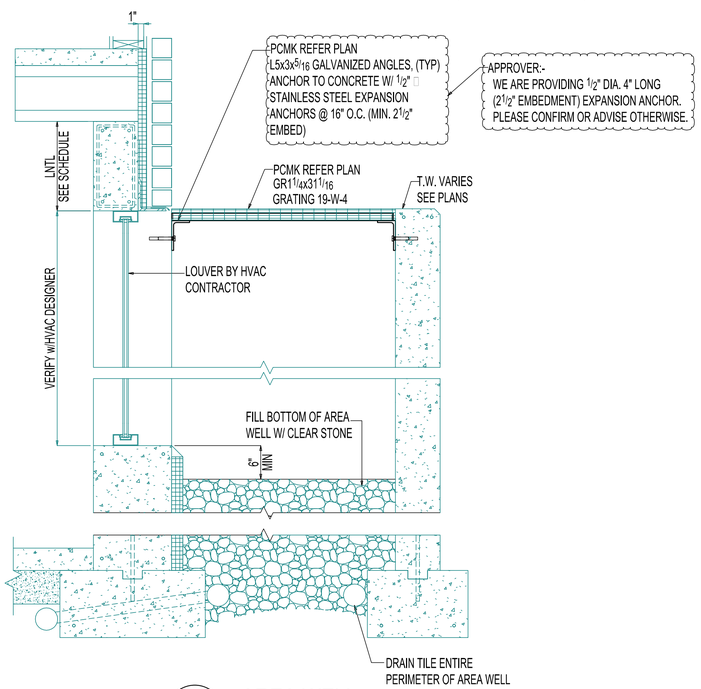
(REFER SHEET E1)



DETAIL-C

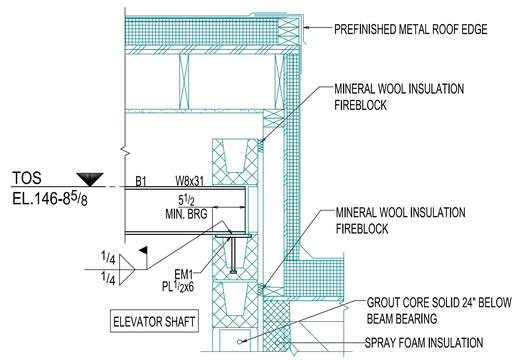
(REFER SHEET E1)

PLAN NOTES:-
1) TOP OF STEEL ELEVATION: 146-8 5/8 (U.N.O)



1 / E2 AREA WELL

(REF.SECTION 13/S-3.1)

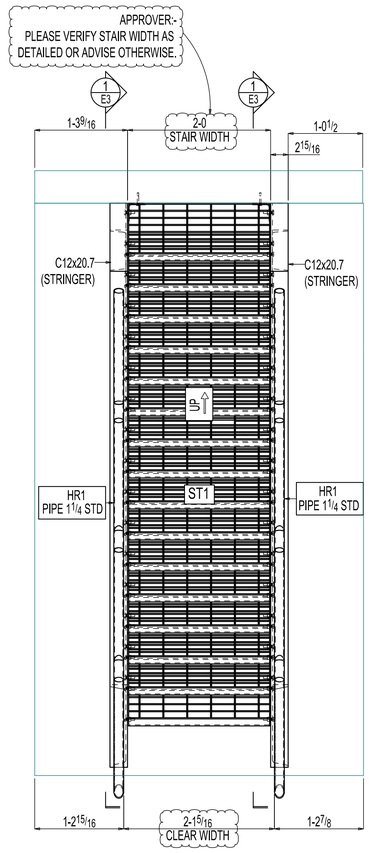


2 / E2 WOOD CAP @ ELEVATOR

(REF.SECTION 9/A-4.3)

A	FOR APPROVAL	11-06-24
REV	DESCRIPTION	DATE

DESCRIPTION	PLAN DETAILS AND SECTIONS		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E2

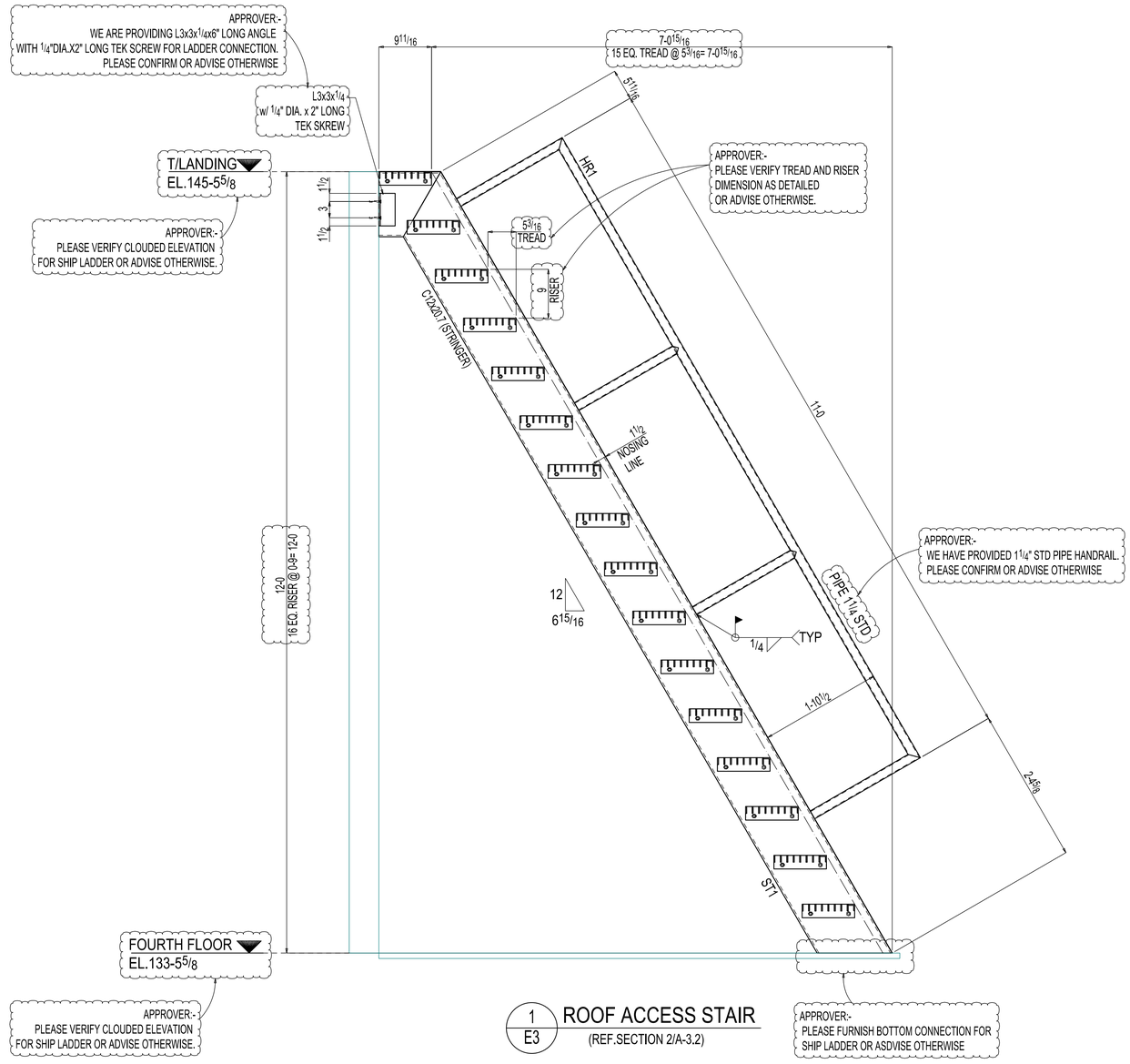


DETAIL-A

(REFER SHEET E1)

ROOF ACCESS STAIR PLAN

(REF. DWG. S1.0)



1 / E3 ROOF ACCESS STAIR

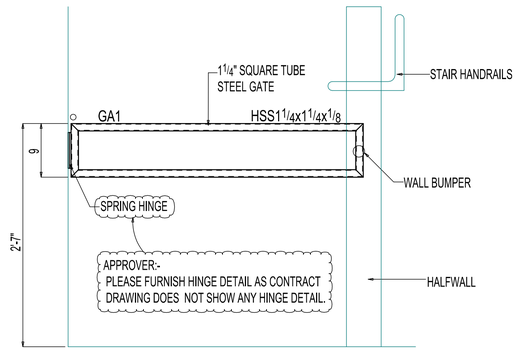
(REF.SECTION 2/A-3.2)

APPROVER:-
1.PLEASE VERIFY ALL CLOUDED DIMENSIONS OR ADVISE OTHERWISE.

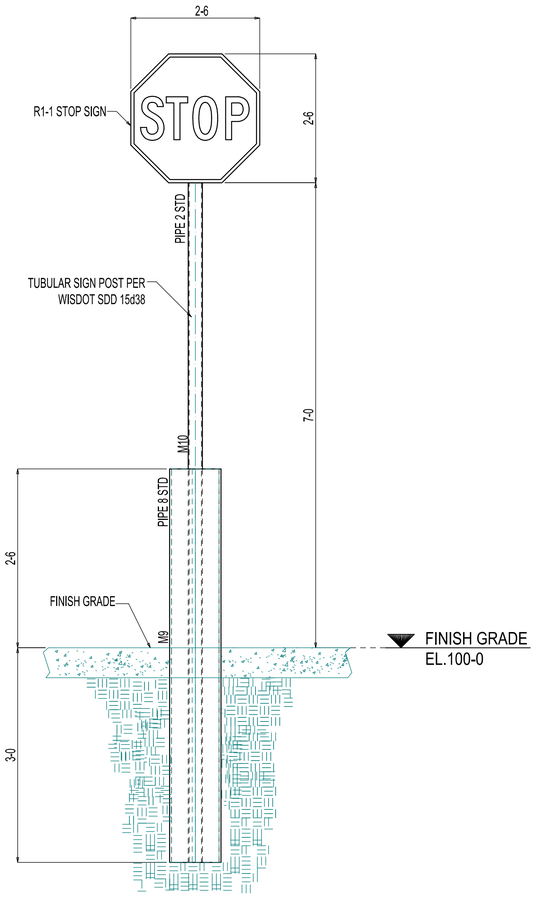
2.WE HAVE FOUND LOCATION OF AONLR ONR SHIP LADDER .PLEASE ADVISE IF WE NEED TO PROVIDE SHIP LADDER AT ANY OTHER LOCATION

REV	DESCRIPTION	DATE
A	FOR APPROVAL	11-06-24

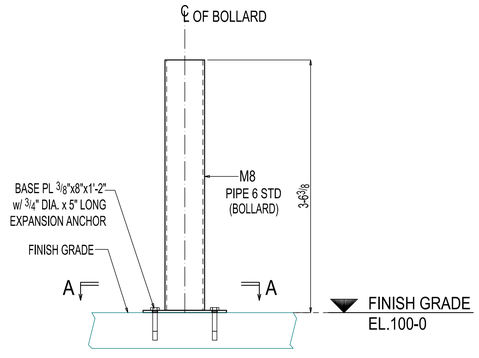
DESCRIPTION	ROOF ACCESS STAIR PLAN & SECTIONS		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E3

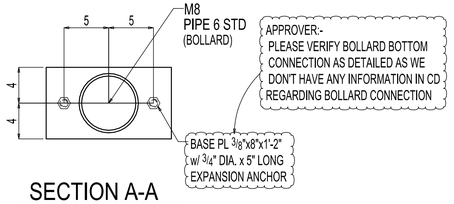


1 / E4 STAIR BARRIER GATE
(REF.SECTION 16/A-4.3)

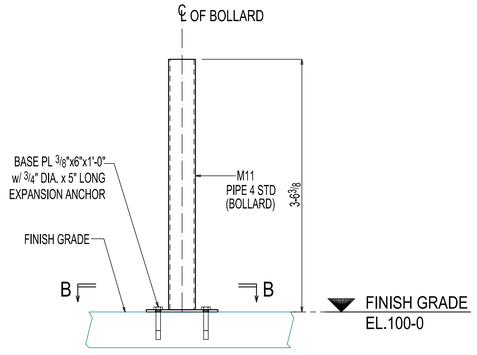


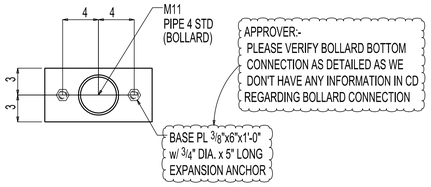
2 / E4 STOP SIGN
(REF.DWG.C-5.1)





SECTION A-A



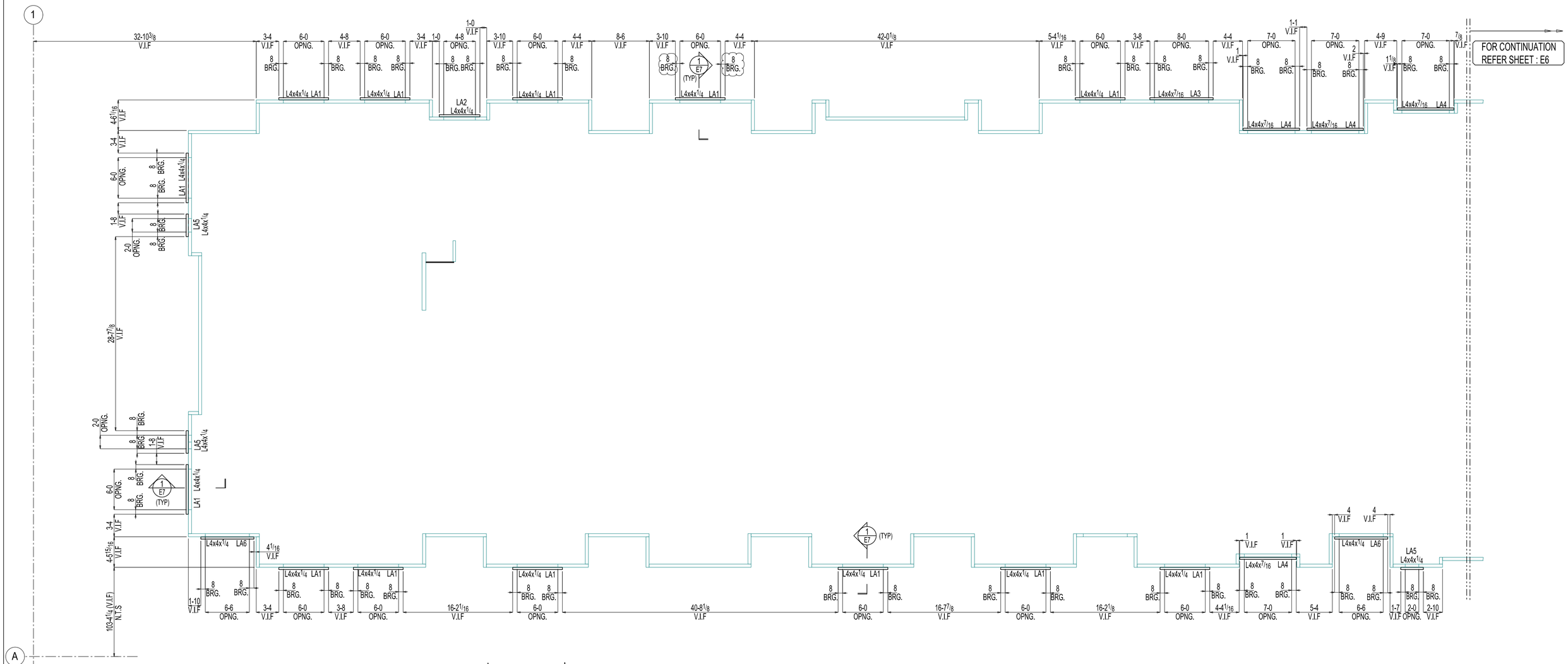


SECTION B-B

TYPICAL BOLLARD DETAILS

REV	DESCRIPTION	DATE
A	FOR APPROVAL	11-06-24

DESCRIPTION	SECTIONS & DETAILS		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E4



PLAN NORTH

TRUE NORTH

PARTIAL LINTEL FRAMING PLAN

(REF. DWG. S1.0)

PLAN NOTES:-

1) BOTTOM OF LINTEL ELEVATION: 108-0 (U.N.O)
2) V.I.F --- INDICATES VERIFY IN FIELD
3) N.T.S --- INDICATES NOT TO SCALE

APPROVER

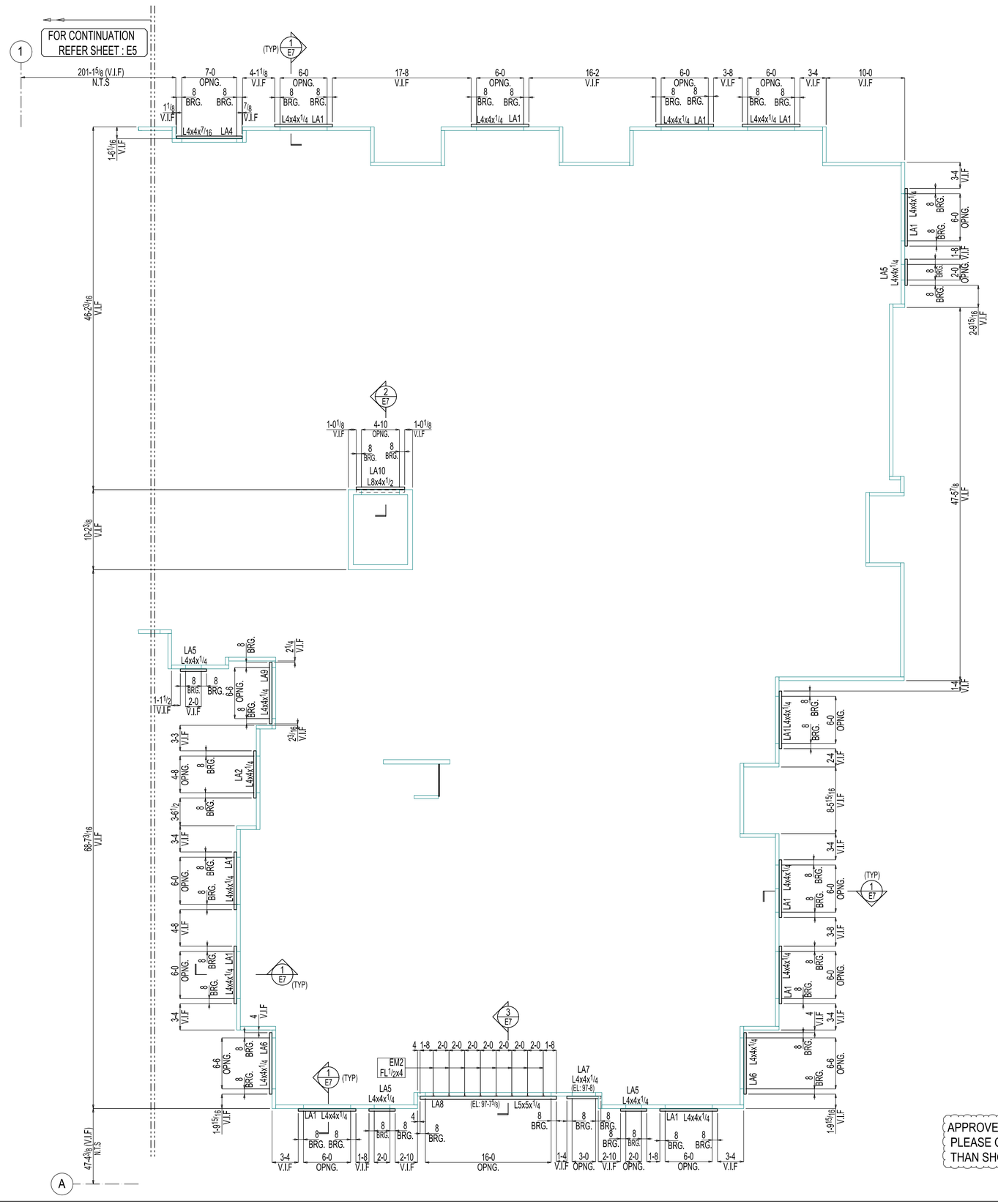
1-PLEASE VERIFY WE ARE PROVIDING 8" BEARING TYPICAL AT ALL LINTELS.

2-PLEASE VERIFY IF WE NEED TO MAKE ALL LINTELS GALVANIZED OR ADVISE OTHERWISE.

3-PLEASE CONFIRM IF WE NEED TO PROVIDE LINTEL OTHER THAN SHOWN ON THIS PLAN OR ADVISE OTHERWISE

REV	DESCRIPTION	DATE
A	FOR APPROVAL	11-06-24

DESCRIPTION	PARTIAL LINTEL FRAMING PLAN		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E5



PLAN NORTH

TRUE NORTH

PARTIAL LINTEL FRAMING PLAN

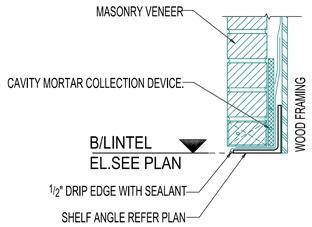
(REF. DWG. S1.0)

PLAN NOTES:-
1) BOTTOM OF LINTEL ELEVATION: 108-0 (U.N.O)
2) V.I.F --- INDICATES VERIFY IN FIELD
3) N.T.S --- INDICATES NOT TO SCALE

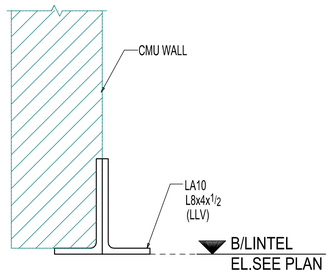
APPROVER
PLEASE CONFIRM IF WE NEED TO PROVIDE LINTEL OTHER THAN SHOWN ON THIS PLAN OR ADVISE OTHERWISE.

REV	DESCRIPTION	DATE
A	FOR APPROVAL	11-06-24

DESCRIPTION	PARTIAL LINTEL FRAMING PLAN		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E6

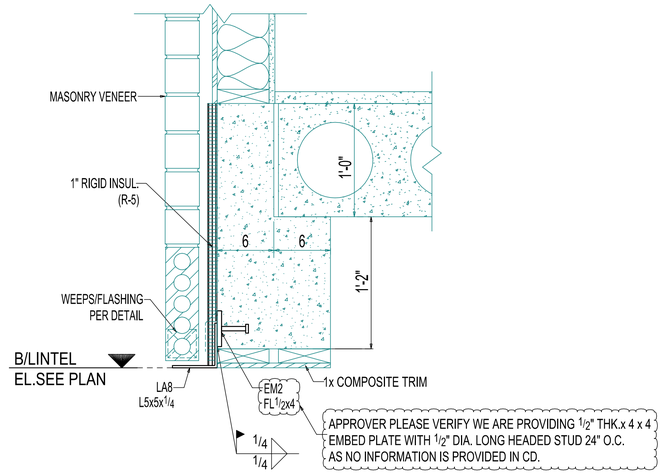


1/E7 SECTION VIEW
(REF.SECTION 2/A-4.5)



2/E7 SECTION VIEW

(LLV) --- INDICATES LONG LEG VERTICAL



3/E7 SECTION VIEW
(REF.SECTION 23/S-3.1)

A	FOR APPROVAL	11-06-24
REV	DESCRIPTION	DATE

DESCRIPTION	SECTIONS		
PROJECT NAME	WESTGATE REDEVELOPMENT BLDG #2		
DRAWN BY	SAK	JOB No. ----	DRG No.
DATE DRAWN	11-06-24		E7