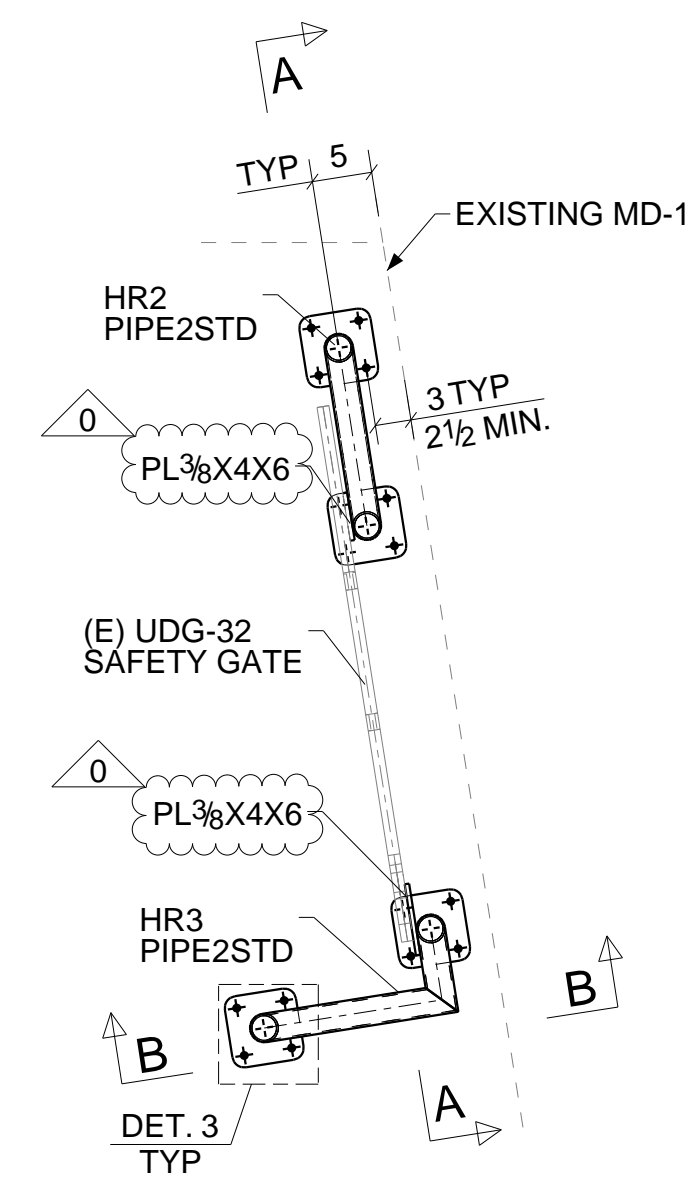


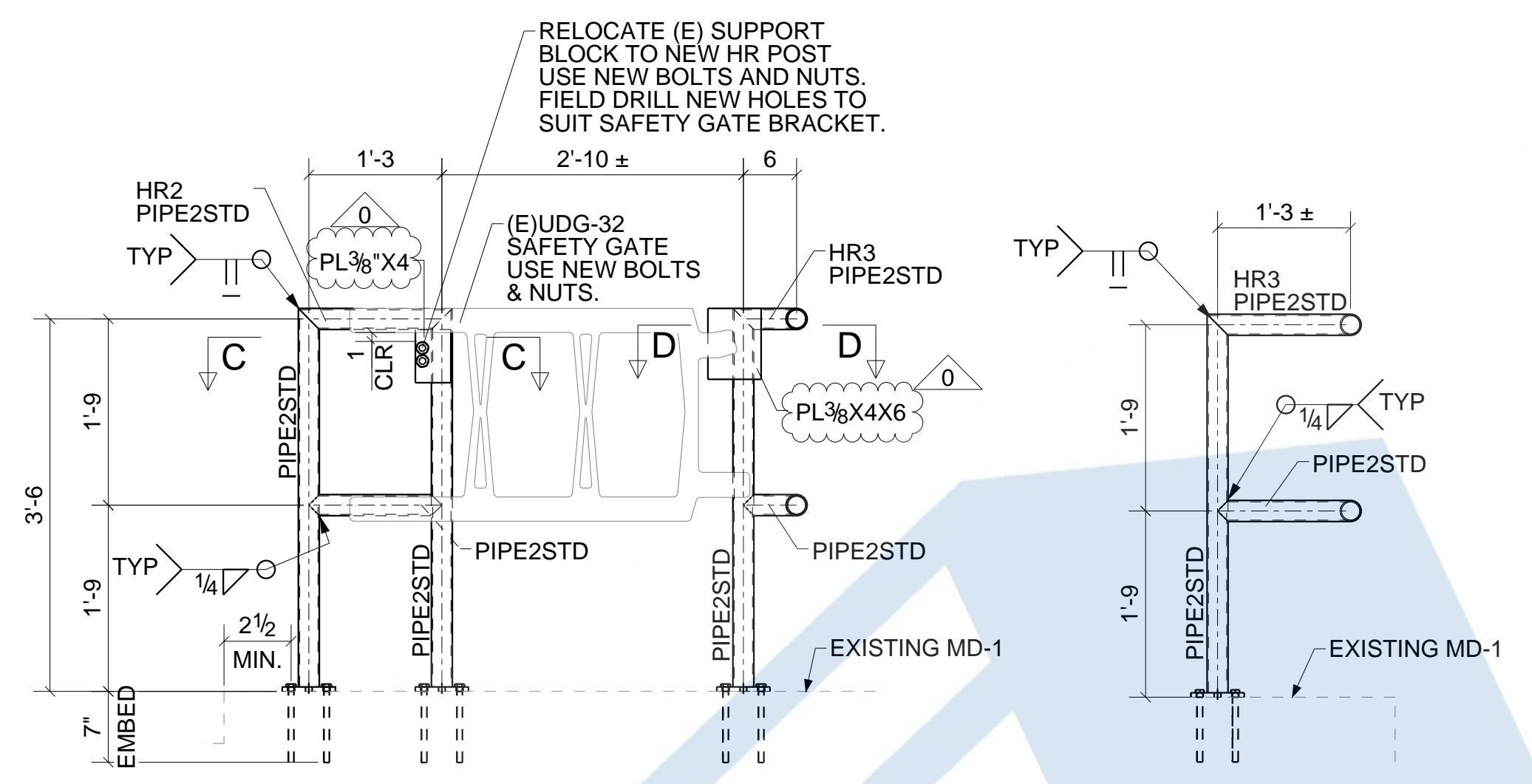
DETAIL-1
OVERALL PLAN
(RE: MD-000-3500-0515-001 REV 0)



ARISTON ENGINEERS

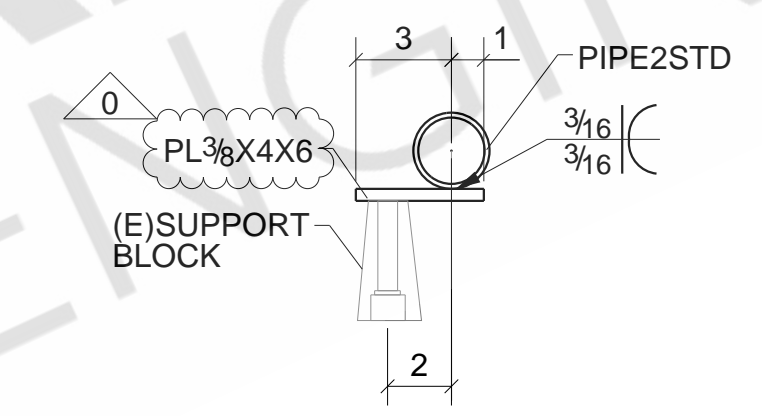


DETAIL-2
SCALE 1 : 16
(RE: DET.-3/ MD-000-3500-0515-001)

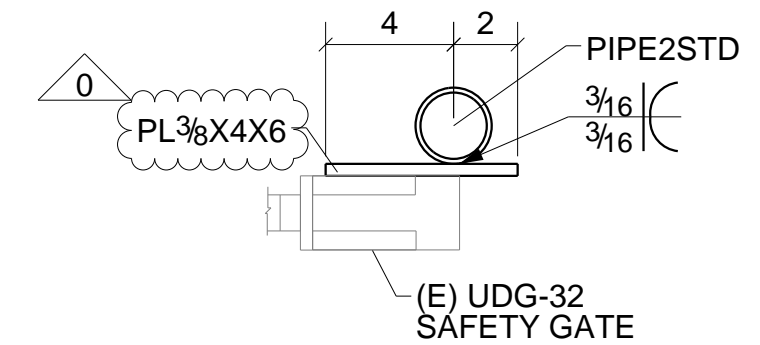


SECTION A - A
SCALE 1 : 16
(RE: SEC.-A/ MD-000-3500-0515-001)

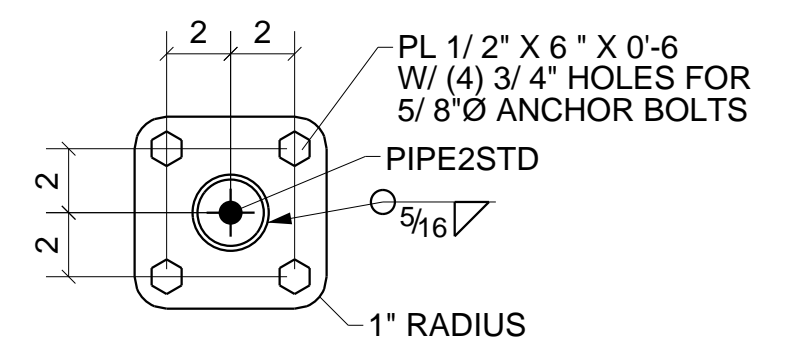
SECTION B - B
SCALE 1 : 16
(RE: SEC.-B/ MD-000-3500-0515-001)



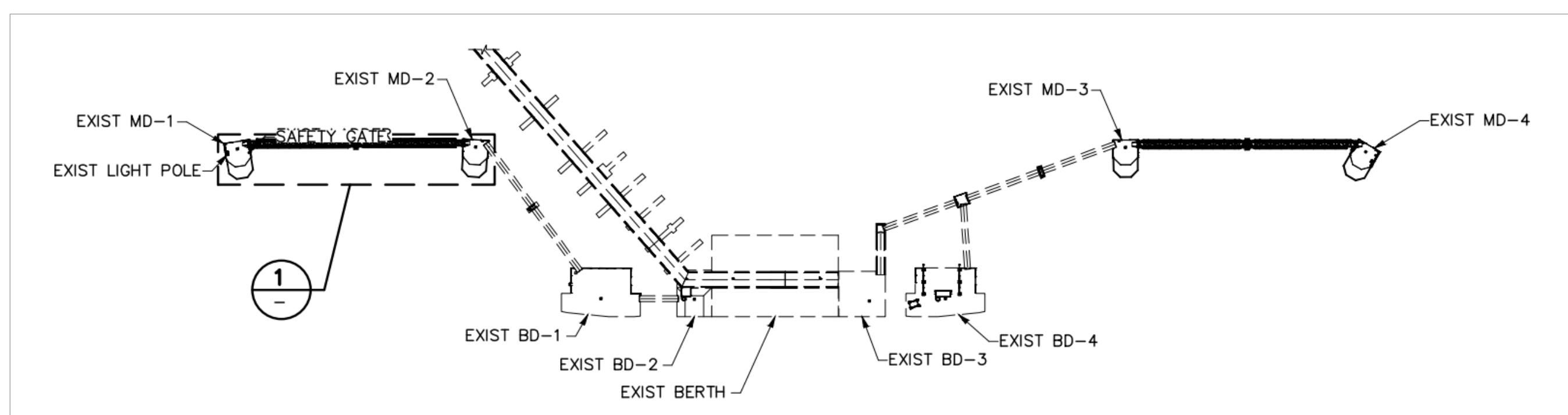
SECTION C - C
SCALE 1 : 6
(RE: SEC.-C/ MD-000-3500-0515-001)



SECTION D - D
SCALE 1 : 6
(RE: SEC.-D/ MD-000-3500-0515-001)



DETAIL-3
SCALE 1 : 6
(RE: DET.-4/ MD-000-3500-0515-001)



KEY PLAN

NOTES:-

- INSTALL A 1/4"Ø CHAIN GRADE 43 PER ASTM A413 CS @ 3'-6" FROM TOC USE U-BOLTS / PIPE COLLARS / PIPE CLAMPS TO ATTACH TO THE EXISTING VERTICAL PIPE.
- FIELD TO TOUCH UP STEEL WITH "SPRAY ON WL 740 ZINC RICH GALVANIZING COMPOUND" OR APPROVED EQUAL AT ALL EXPOSED SURFACES THAT GALVANIZING HAS BEEN DAMAGED OR REMOVED. APPLY COATING PER MANUFACTURER RECOMMENDATIONS.

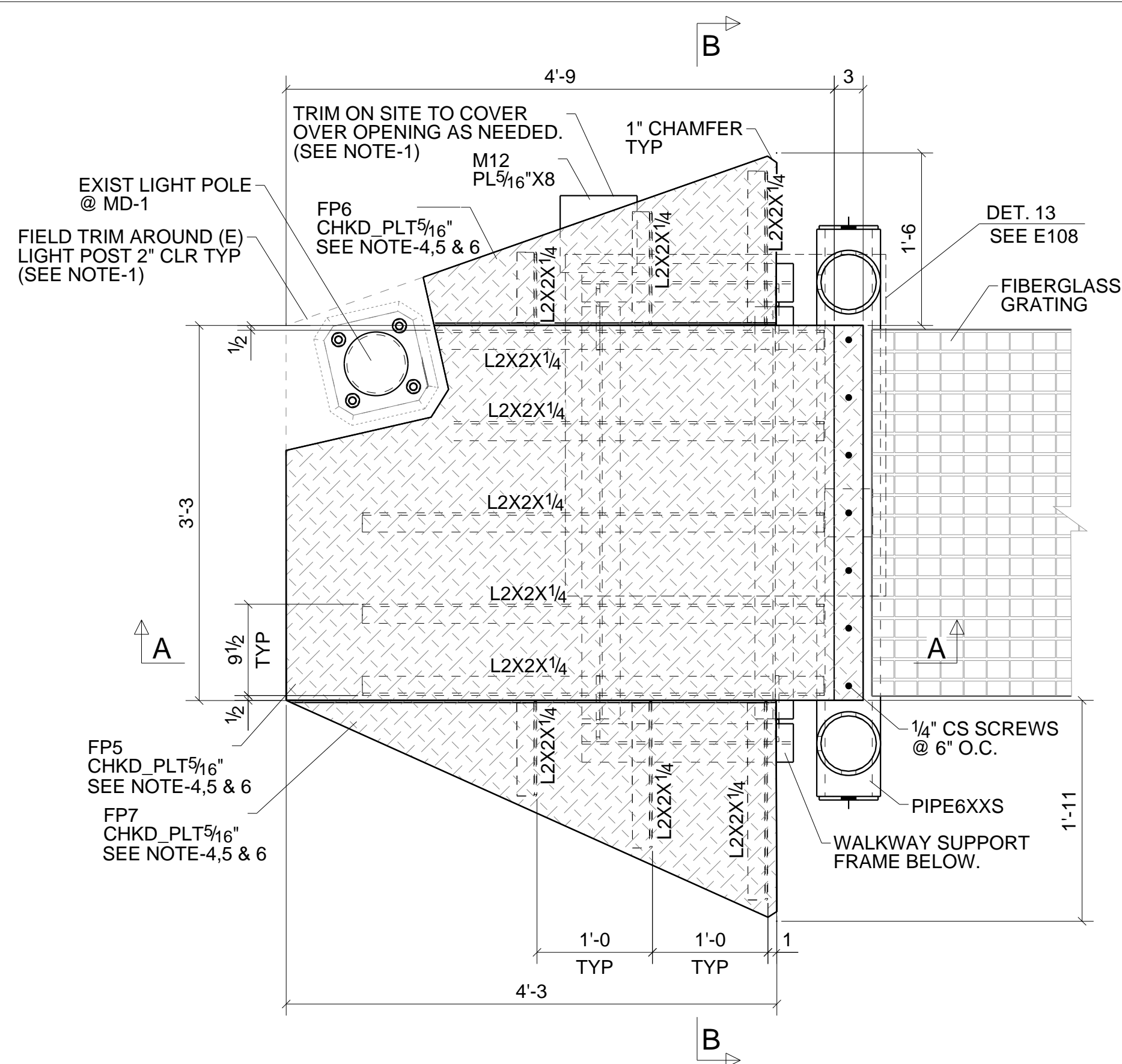
REFERENCE DRAWINGS

AD-000-3500-0323-001 r 0;	IFC 7/20/2020-2
AD-000-3500-0324-001 r 0;	IFC 7/20/2020-3
AD-000-3500-0324-002 r 0B;	IFC 11/20
AD-000-3500-0325-001 r 0;	IFC 7/20/2020-5
MD-000-3500-0515-001 r 0;	IFC 10/20
MD-000-3500-0515-002 r 0;	IFC 10/20
MD-000-3500-0515-003 r 0;	IFC 10/20
MD-000-3500-0515-004 r 0;	IFC 10/20
MD-000-3500-0515-005 r 0;	IFC 10/20
MD-000-3500-0515-006 r 0;	IFC 10/20
MD-000-3500-0515-007 r 0;	IFC 10/20
MD-000-3500-0515-008 r 0;	IFC 10/20
MD-000-3500-0515-009 r 0;	IFC 10/20
MD-000-3500-0515-010 r 0;	IFC 10/20

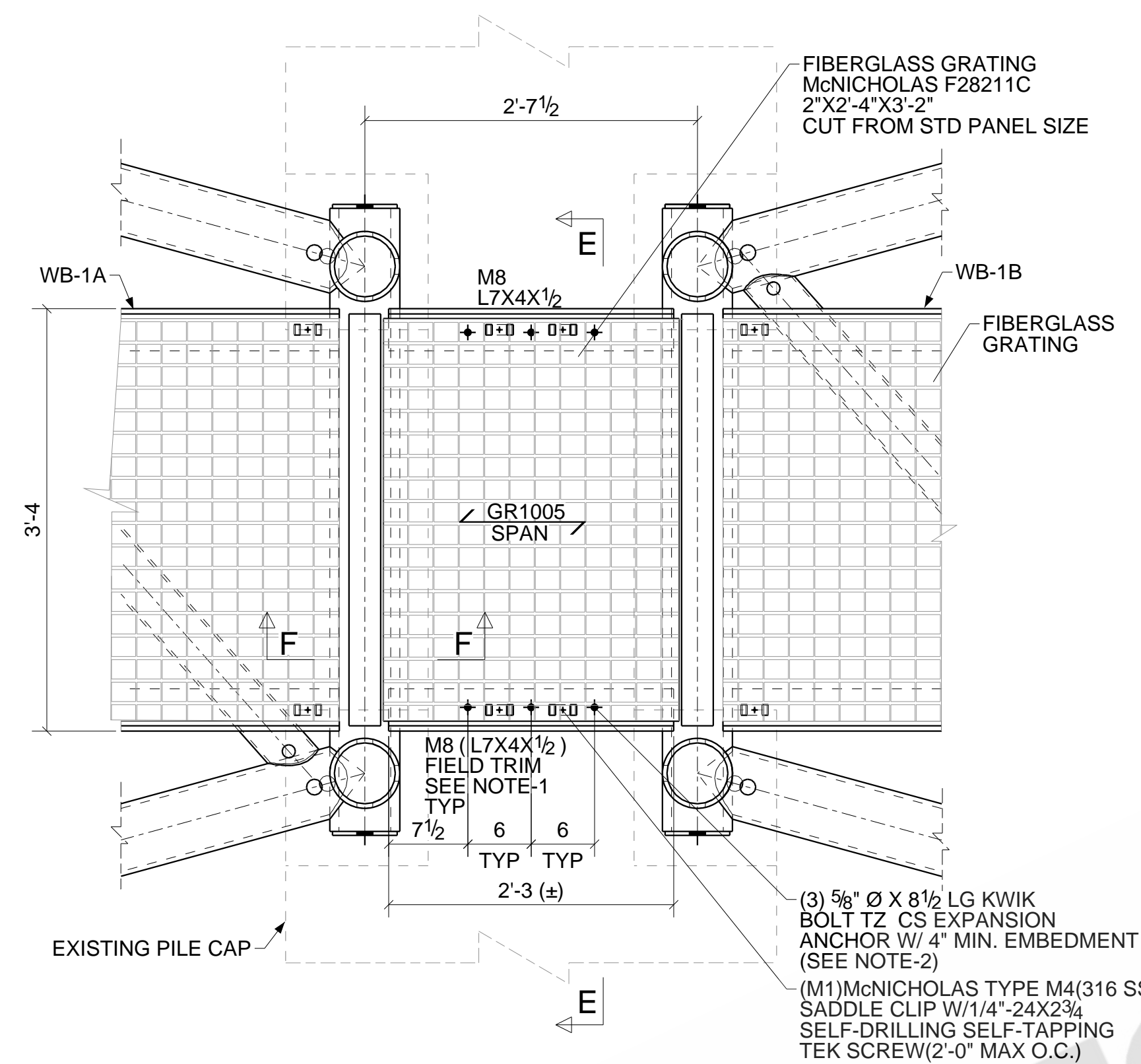
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY

HLE SIZE U.N.: 13/16"Ø U.N.O.
MIN. COPE: 1/2" r.
SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123

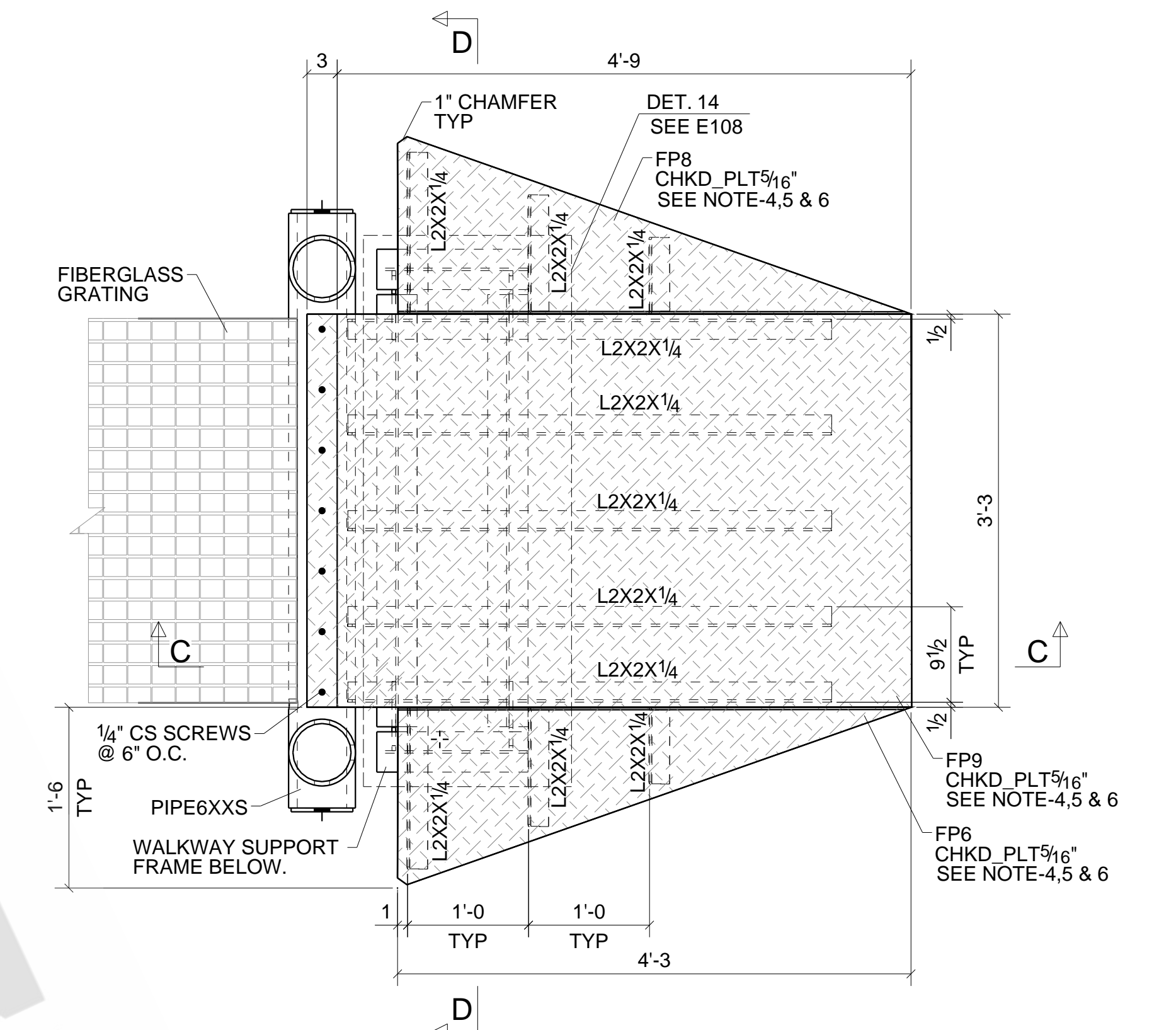
ARCHITECT			
ENGINEER			
CONTRACTOR			
PROJECT NAME AND LOCATION			(NW)
DESCRIPTION	OVERALL PLAN (WB-1A & WB-1B)		JOB No. 34800094
DRAWN BY	ATM	DATE 12/28/2020	REF. SEE REF DWG LIST
CHECKED BY	SSD	DATE 03/04/2021	DWG (NW)
			DRG No. E100
			REV 0



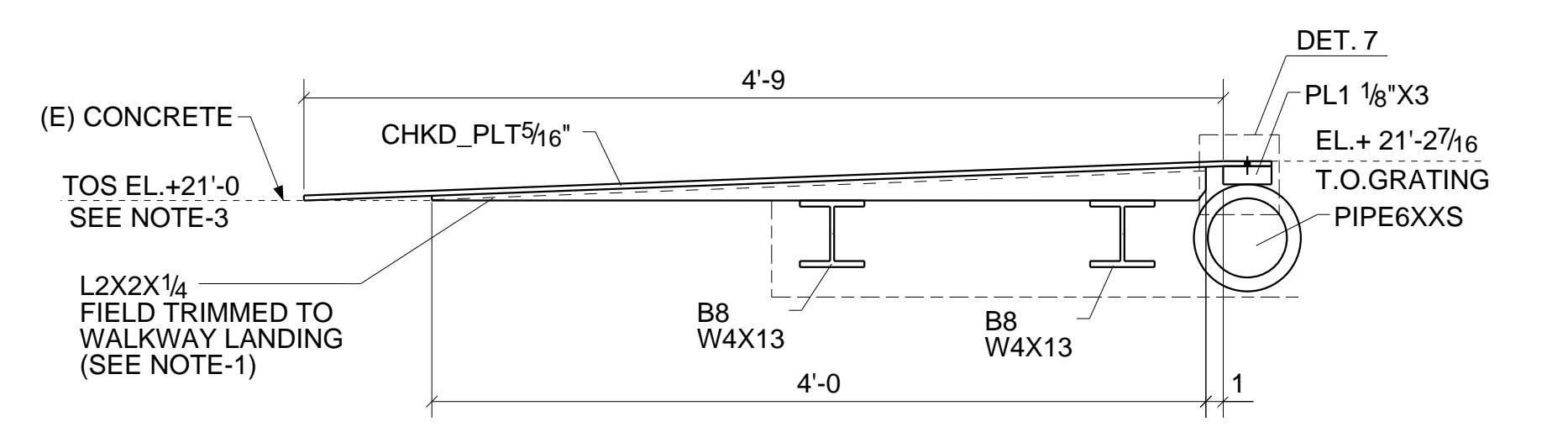
DETAIL 4
 (SEE E100)
 SCALE= 1 : 12
 (RE:DET-1/MD-000-3500-0515-008)



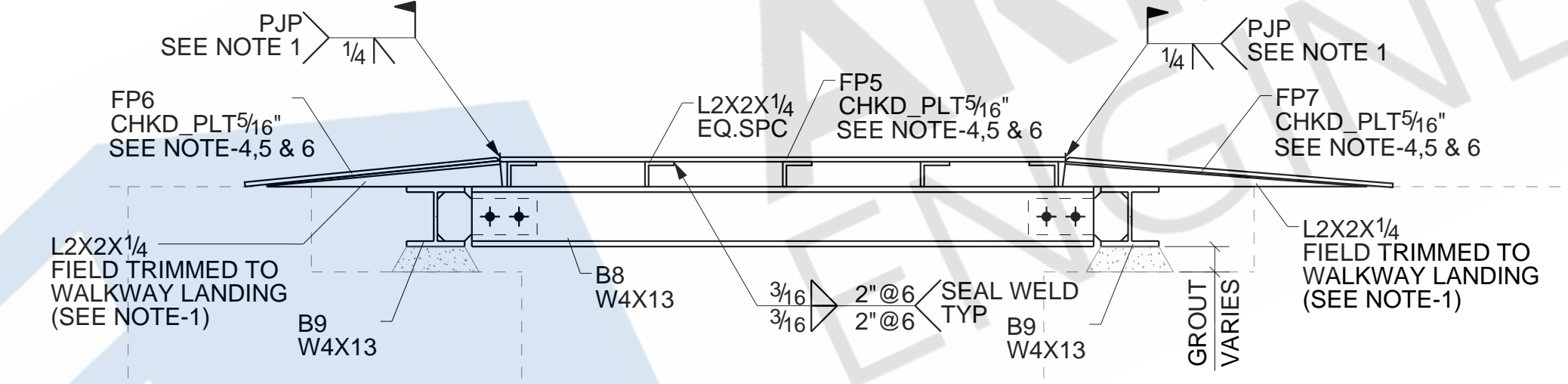
DETAIL 5
 (SEE E100)
 SCALE= 1 : 12
 (RE:DET-1/MD-000-3500-0515-009)



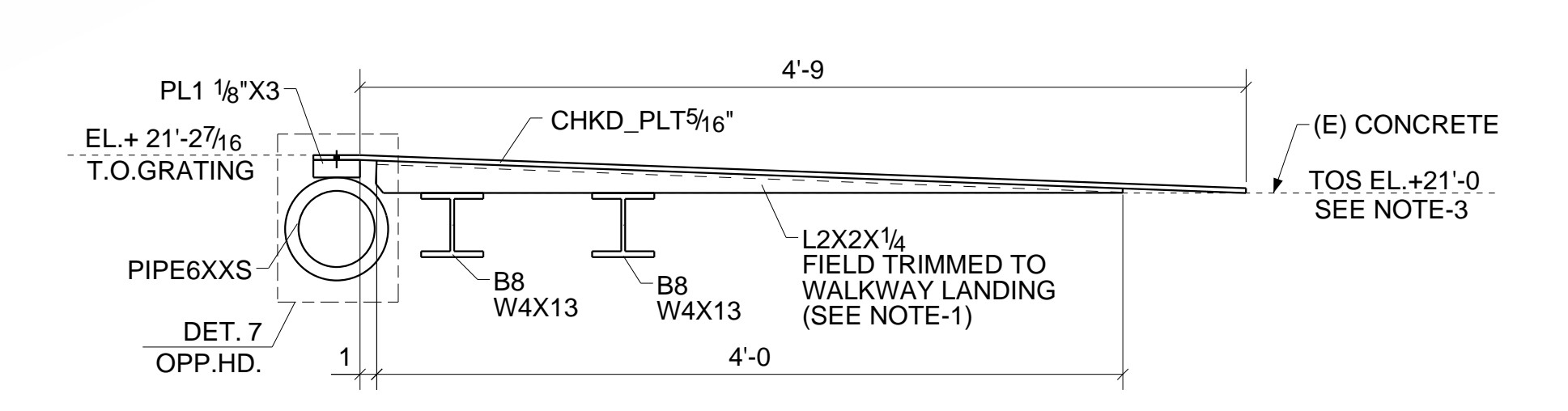
DETAIL 6
 (SEE E100)
 SCALE= 1 : 12
 (RE:DET-2/MD-000-3500-0515-008)



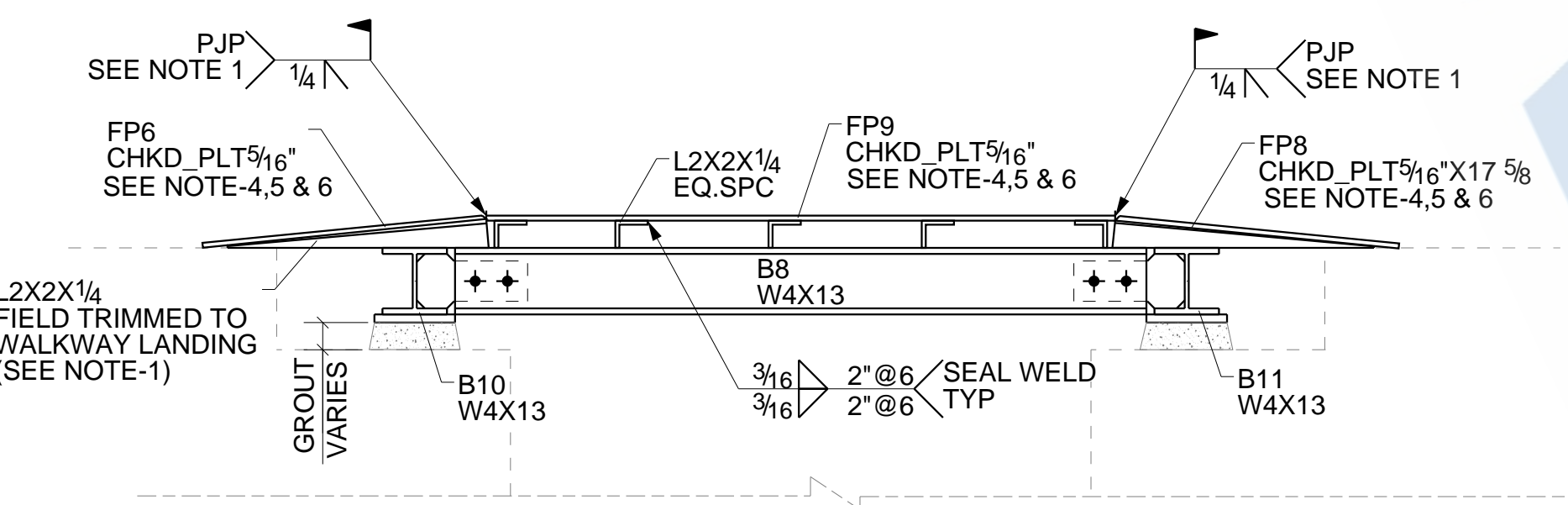
SECTION A - A
 SCALE= 1 : 10
 (RE:SEC.-A/MD-000-3500-0515-008)



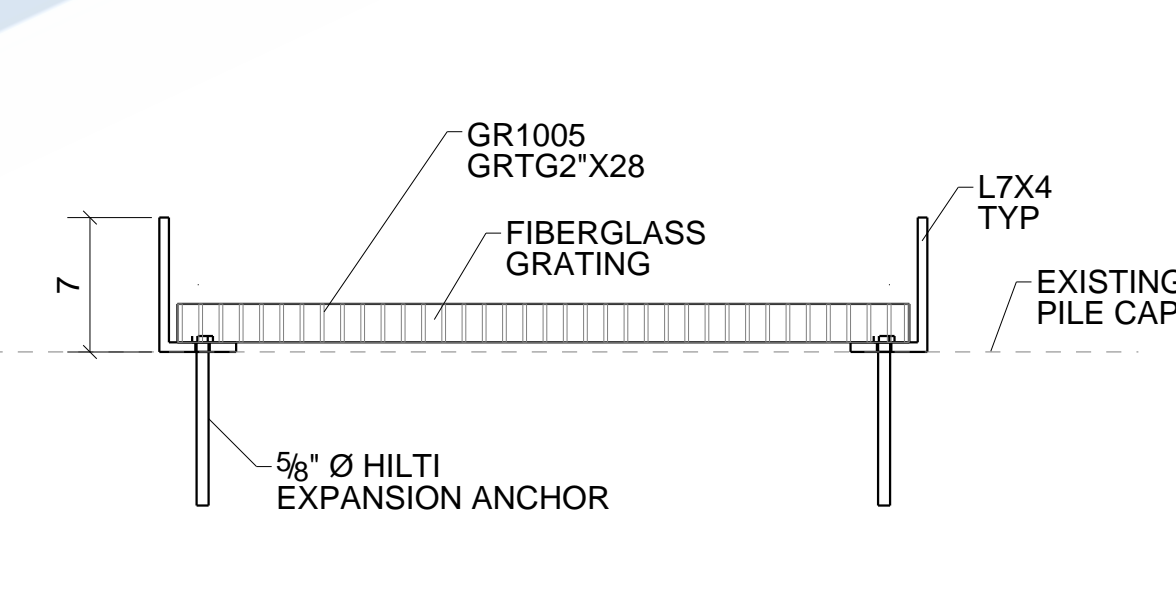
SECTION B - B
 SCALE= 1 : 10
 (RE:SEC.-B/MD-000-3500-0515-008)



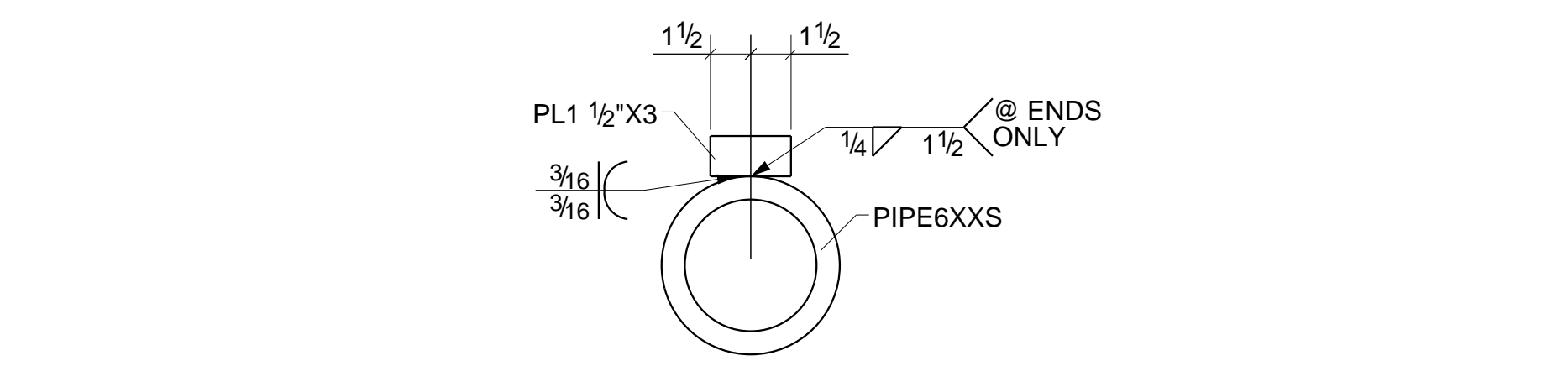
SECTION C - C
 SCALE= 1 : 10
 (RE:SEC.-C/MD-000-3500-0515-008)



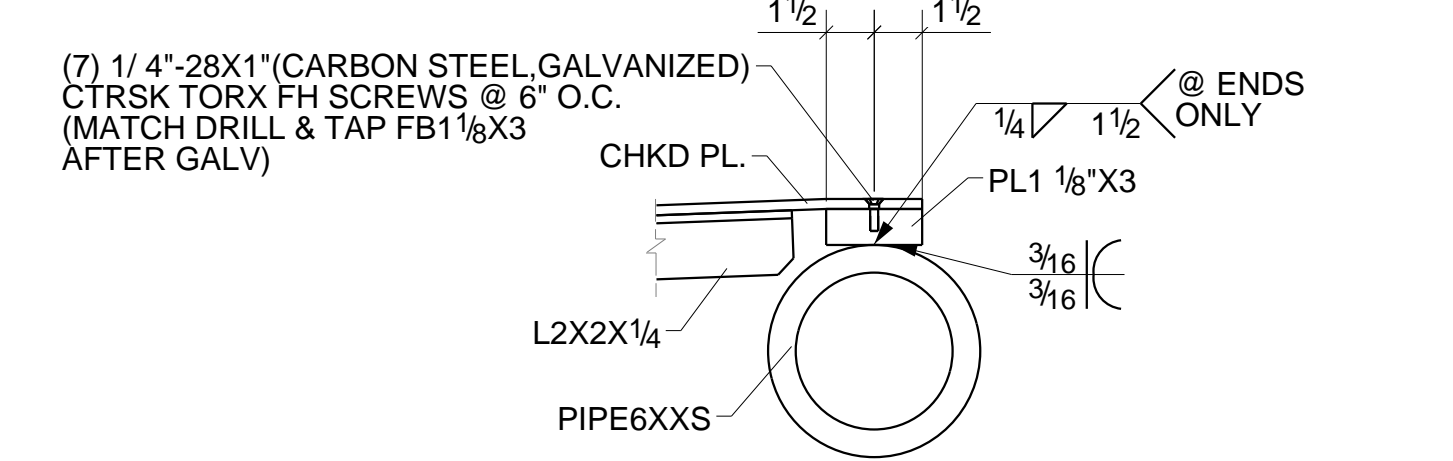
SECTION D - D
 SCALE= 1 : 10
 (RE:SEC.-D/MD-000-3500-0515-008)



SECTION E - E
 SCALE= 1 : 10
 (RE:SEC.-A/MD-000-3500-0515-009)



SECTION F - F
 SCALE= 1 : 6
 (RE:SEC.-B/MD-000-3500-0515-009)



DETAIL 7
 SCALE= 1 : 6
 (RE:DET.-3/MD-000-3500-0515-008)

- NOTES:**
- FIELD TO TOUCH UP STEEL WITH "SPRAY ON WL 740 ZINCH RICH GALVANIZING COMPOUND" OR APPROVED EQUAL AT ALL EXPOSED SURFACES THAT GALVANIZING HAS BEEN DAMAGED OR REMOVED. APPLY COATING PER MANUFACTURER RECOMMENDATIONS.
 - CUT ANCHOR PROJECTION AS NEEDED BELOW TOP OF GRATING.
 - REFERENCE TOC ELEVATION PER DRAWINGS. SURVEY INDICATES NOMINAL TOP OF MD-2 EL.+20'-10"±.
 - FIELD CONTRACTOR TO APPLY "SAFETY YELLOW" DURA GRIP OR APPROVED EQUAL HIGH PERFORMANCE NON-SLIP EPOXY PAINT AND EPOXY PRIMER PER MANUFACTURERS RECOMMENDATIONS. PREPARE GALVANIZED STEEL FOR PAINTING PER ASTM D-6386 AND MANUFACTURERS REQUIREMENTS FOR DURA GRIP PRIMER. PREPARE SURFACE WITH SOLVENT CLEANING (SSPC-SP1) USE WIRE BRUSH TO ROUGHEN GALVANIZED SURFACE (SSPC-SP3).
 - FABRICATOR/GALVANIZER: NOTE THAT STEEL CHECKER PLATE WILL BE FIELD COATED WITH ANTI-SLIP EPOXY PAINT. ADJUST GALVANIZING/POST GALVANIZING TREATMENT OF THESE PIECES ACCORDINGLY.
 - BREAK PERIMETER EDGES OF CHKD PLATE WITH 1/16" CHAMFER OR RADIUS.

REFERENCE DRAWINGS

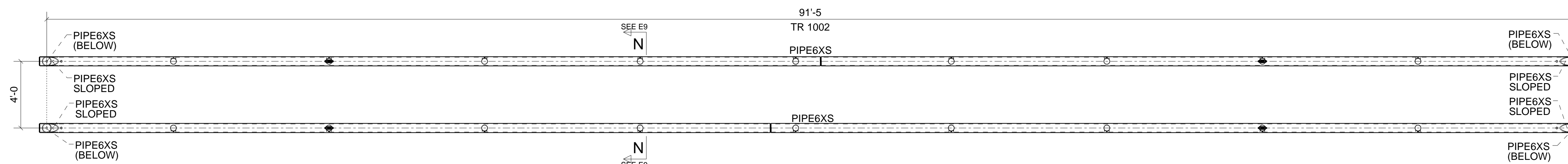
AD-000-3500-0323-001 r 0;	IFC 7/20/2020-2
AD-000-3500-0324-001 r 0;	IFC 7/20/2020-3
AD-000-3500-0324-002 r 0B;	IFC 11/20
AD-000-3500-0325-001 r 0;	IFC 7/20/2020-5
MD-000-3500-0515-001 r 0;	IFC 10/20
MD-000-3500-0515-002 r 0;	IFC 10/20
MD-000-3500-0515-003 r 0;	IFC 10/20
MD-000-3500-0515-004 r 0;	IFC 10/20
MD-000-3500-0515-005 r 0;	IFC 10/20
MD-000-3500-0515-006 r 0;	IFC 10/20
MD-000-3500-0515-007 r 0;	IFC 10/20
MD-000-3500-0515-008 r 0;	IFC 10/20
MD-000-3500-0515-009 r 0;	IFC 10/20
MD-000-3500-0515-010 r 0;	IFC 10/20

INSTALLER TO ADJUST STEEL ELEVATIONS AS NECESSARY TO SUIT FIELD CONDITIONS.

REV.	DATE	DESCRIPTION	BY	CHKD BY
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD

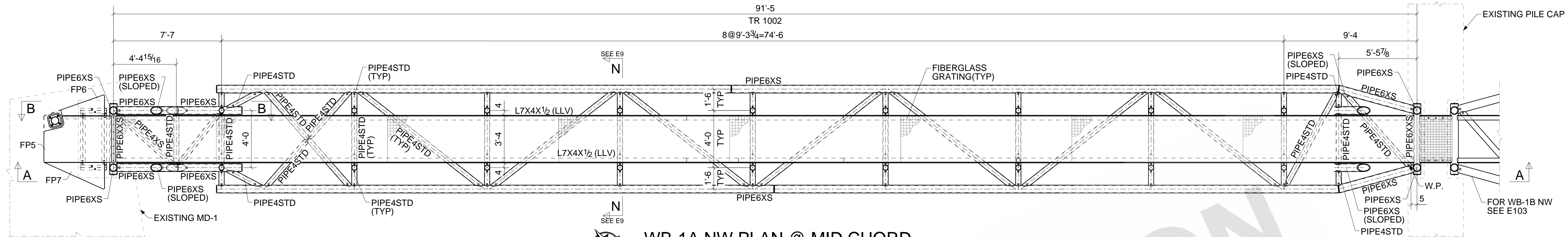
HILE SIZE U.N.: 13/16" Ø U.N.O.
 MIN. COPE: 1/2" r.
 SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123

ARCHITECT			
ENGINEER			
CONTRACTOR			
PROJECT NAME AND LOCATION			(NW)
DESCRIPTION	WB-1A & WB-1B SECTIONS, DETAILS, ELEVATIONS	JOB No.	34800094
DRAWN BY	ATM DATE 12/28/2020	REF. SEE REF DWG LIST	DRG No. E101
CHECKED BY	SSD DATE 03/04/2021	DWG (NW)	REV 0



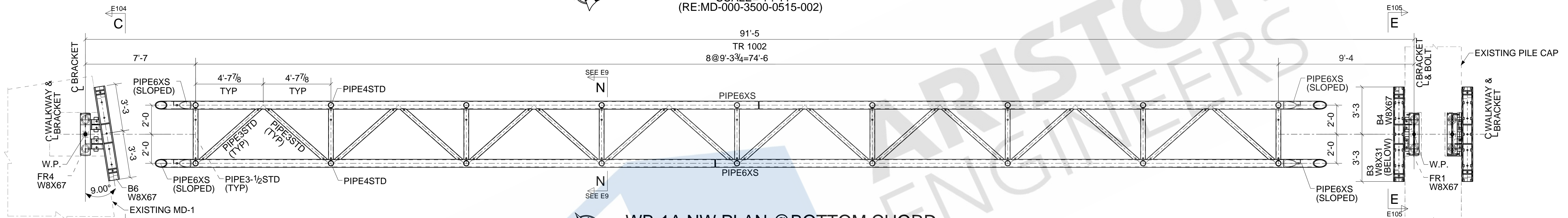
WB-1A NW PLAN @ TOP CHORD

SCALE= 1 : 44
(RE:MD-000-3500-0515-002)



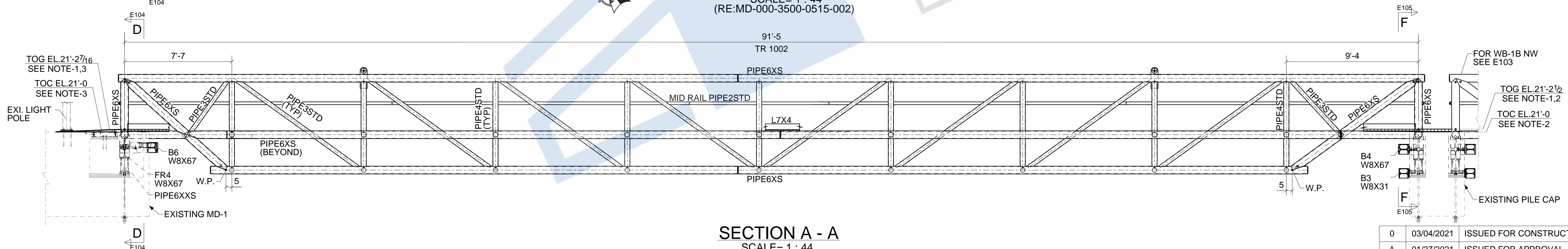
WB-1A NW PLAN @ MID CHORD

SCALE= 1 : 44
(RE:MD-000-3500-0515-002)



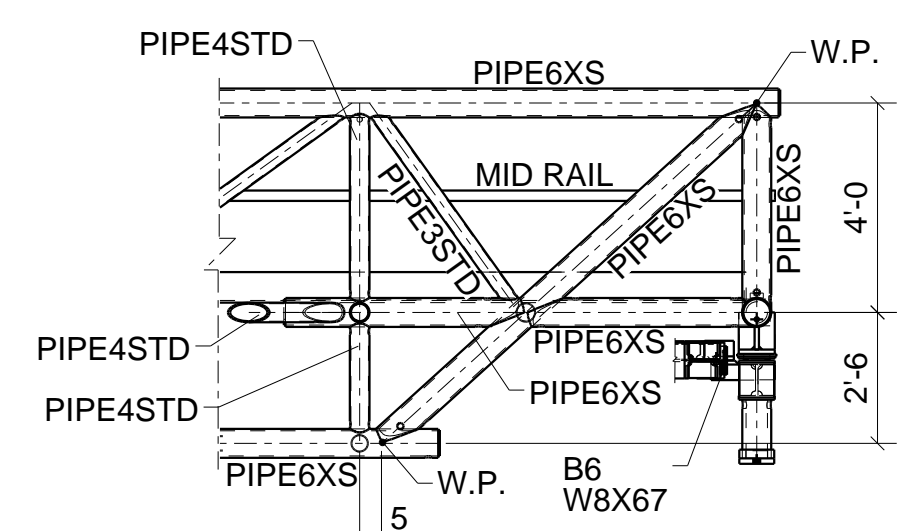
WB-1A NW PLAN @ BOTTOM CHORD

SCALE= 1 : 44
(RE:MD-000-3500-0515-002)



SECTION A - A

SCALE= 1 : 44
(RE:SEC.-A/MD-000-3500-0515-002)



SECTION B - B

SCALE= 1 : 44
(RE:SEC.-B/MD-000-3500-0515-002)

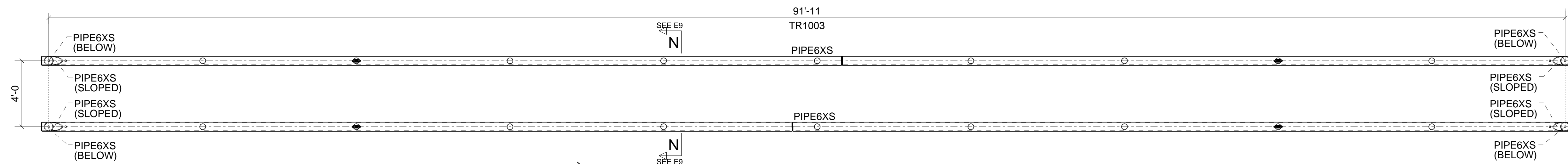
NOTES:

- TOP OF GRATING ELEVATION TO MATCH INDICATED DIMENSION FROM TOP OF CONCRETE
- REFERENCE TOC ELEVATION PER DRAWINGS. SURVEY INDICATES NOMINAL TOP OF CAP EL.21'-0"
- REFERENCE TOC ELEVATION PER DRAWINGS. SURVEY INDICATES NOMINAL TOP OF MD-1 EL.20'-10 3/16"

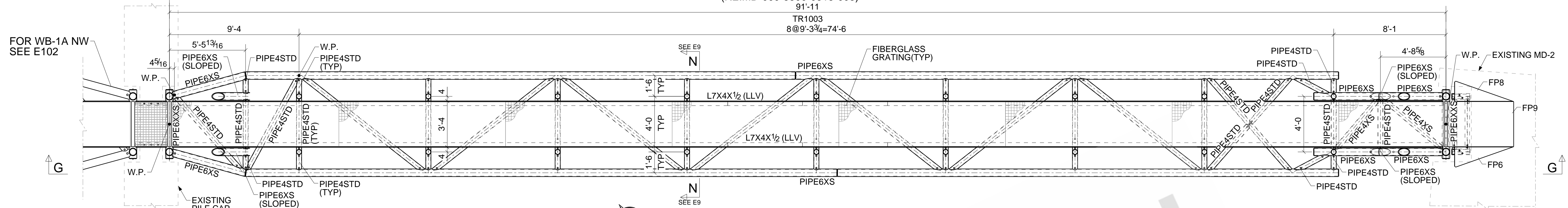
REFERENCE DRAWINGS

- AD-000-3500-0323-001 r 0; IFC 7/20/2020-2
- AD-000-3500-0324-001 r 0; IFC 7/20/2020-3
- AD-000-3500-0324-002 r 0B; IFC 11/20
- AD-000-3500-0325-001 r 0; IFC 7/20/2020-5
- MD-000-3500-0515-001 r 0; IFC 10/20
- MD-000-3500-0515-002 r 0; IFC 10/20
- MD-000-3500-0515-003 r 0; IFC 10/20
- MD-000-3500-0515-004 r 0; IFC 10/20
- MD-000-3500-0515-005 r 0; IFC 10/20
- MD-000-3500-0515-006 r 0; IFC 10/20
- MD-000-3500-0515-007 r 0; IFC 10/20
- MD-000-3500-0515-008 r 0; IFC 10/20
- MD-000-3500-0515-009 r 0; IFC 10/20
- MD-000-3500-0515-010 r 0; IFC 10/20

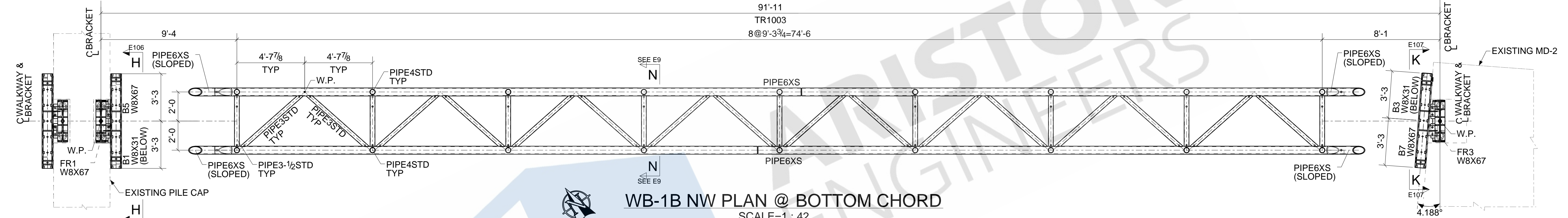
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY
HLE SIZE U.N.: 13/16" U.N.O. MIN. COPE: 1/2" r. SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123				
ARCHITECT				
ENGINEER				
CONTRACTOR				
PROJECT NAME AND LOCATION				
DESCRIPTION	WB-1A NW PLAN		JOB No.	34800094
DRAWN BY	ATM	DATE 12/30/2020	REF. SEE REF DWG LIST	DRG No.
CHECKED BY	SSD	DATE 03/04/2021	DWG (NW)	E102
				REV
				0



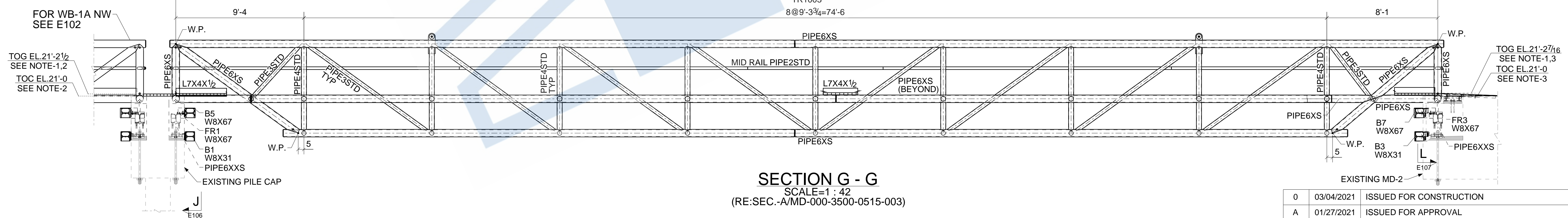
WB-1B NW PLAN @ TOP CHORD
 SCALE=1 : 42
 (RE:MD-000-3500-0515-003)



WB-1B NW PLAN @ MID CHORD
 SCALE=1 : 42
 (RE:MD-000-3500-0515-003)



WB-1B NW PLAN @ BOTTOM CHORD
 SCALE=1 : 42
 (RE:MD-000-3500-0515-003)



SECTION G - G
 SCALE=1 : 42
 (RE:SEC.-A/MD-000-3500-0515-003)

- NOTES:**
1. TOP OF GRATING ELEVATION TO MATCH INDICATED DIMENSION FROM TOP OF CONCRETE.
 2. REFERENCE TOC ELEVATION PER DRAWINGS SURVEY INDICATES NOMINAL TOP OF CAP EL.21'-0
 3. REFERENCE TOC ELEVATION PER DRAWINGS SURVEY INDICATES NOMINAL TOP OF MD-2 EL.20'-10 3/16

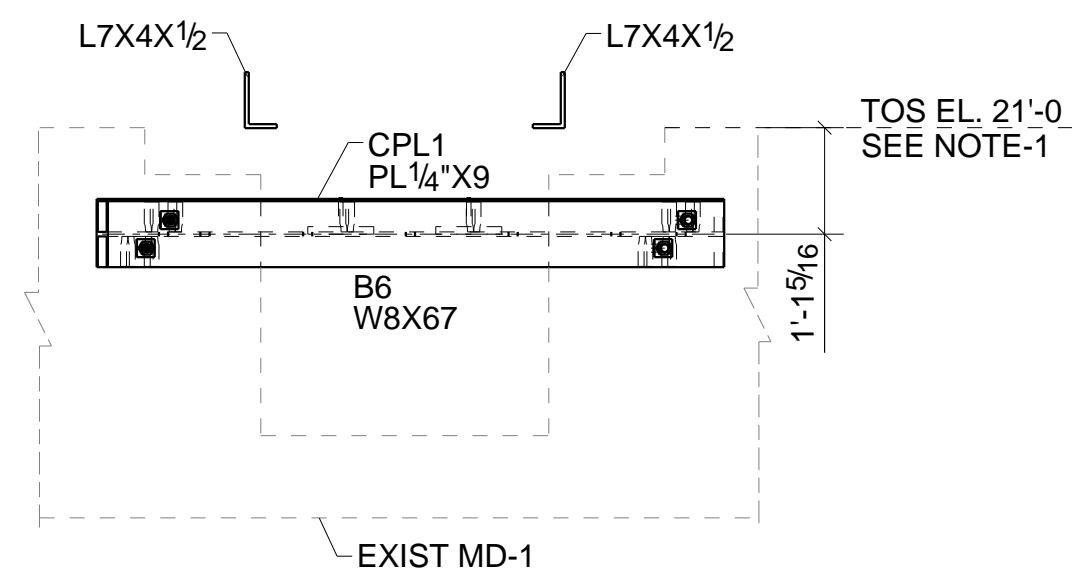
REFERENCE DRAWINGS

AD-000-3500-0323-001 r 0;	IFC 7/20/2020-2
AD-000-3500-0324-001 r 0;	IFC 7/20/2020-3
AD-000-3500-0324-002 r 0B;	IFC 11/20
AD-000-3500-0325-001 r 0;	IFC 7/20/2020-5
MD-000-3500-0515-001 r 0;	IFC 10/20
MD-000-3500-0515-002 r 0;	IFC 10/20
MD-000-3500-0515-003 r 0;	IFC 10/20
MD-000-3500-0515-004 r 0;	IFC 10/20
MD-000-3500-0515-005 r 0;	IFC 10/20
MD-000-3500-0515-006 r 0;	IFC 10/20
MD-000-3500-0515-007 r 0;	IFC 10/20
MD-000-3500-0515-008 r 0;	IFC 10/20
MD-000-3500-0515-009 r 0;	IFC 10/20
MD-000-3500-0515-010 r 0;	IFC 10/20

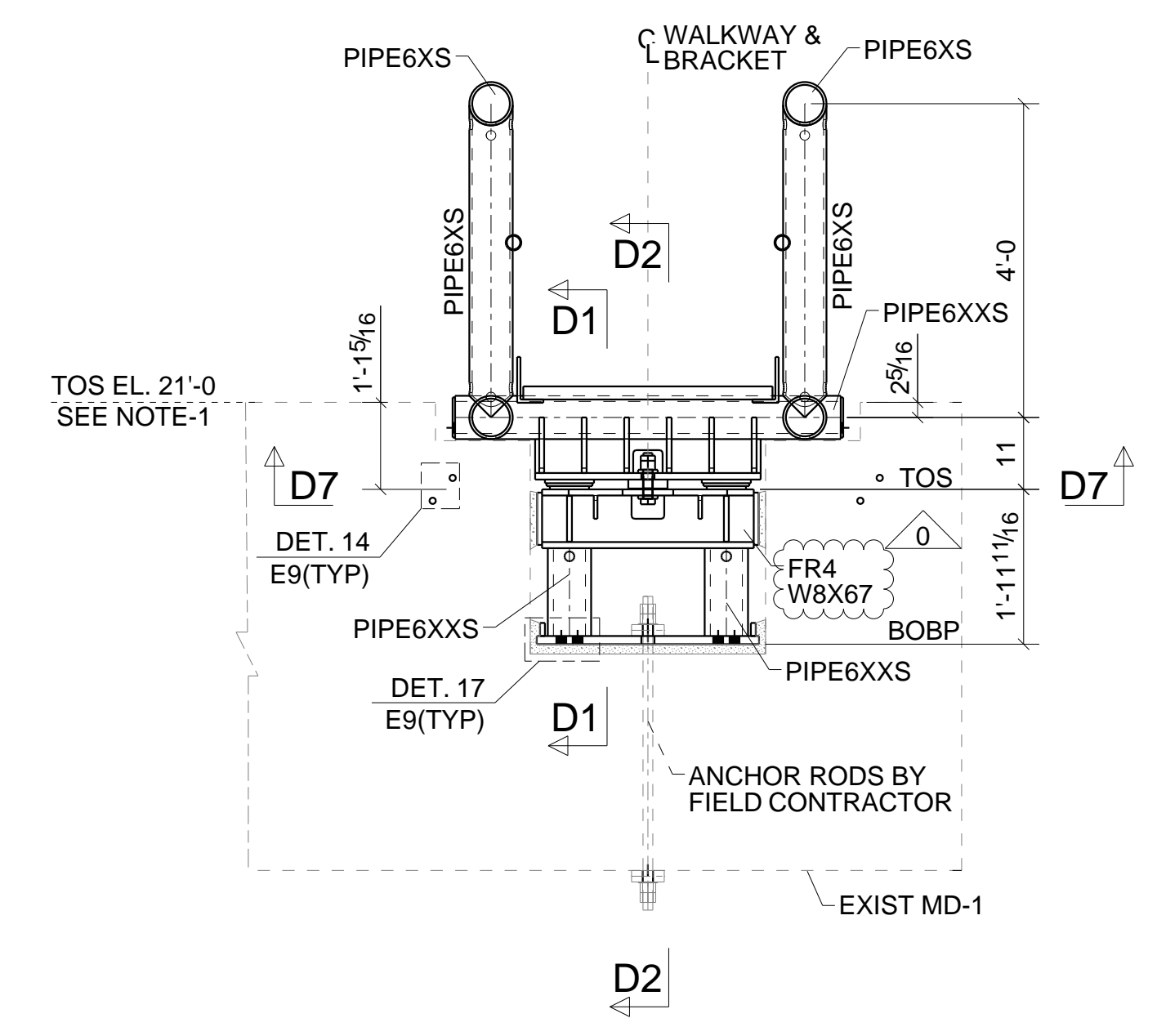
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY

HLE SIZE U.N.: 13/16" Ø U.N.O.
 MIN. COPE: 1/2" r.
 SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123

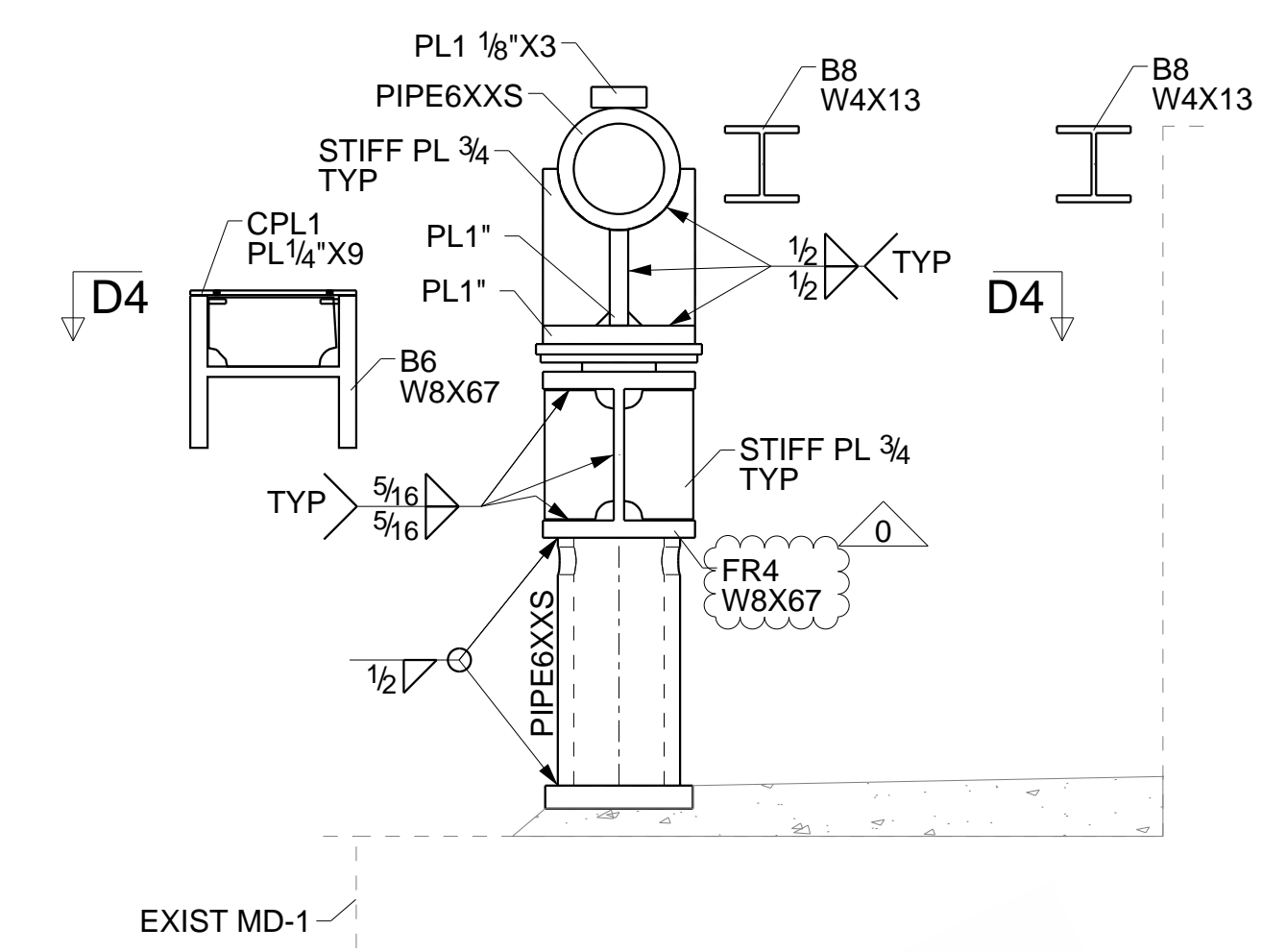
ARCHITECT	
ENGINEER	
CONTRACTOR	
PROJECT NAME AND LOCATION	(NW)
DESCRIPTION	WB-1B NW PLAN
DRAWN BY	ATM DATE 12/28/2020
CHECKED BY	SSD DATE 03/04/2021
REF.	SEE REF DWG LIST DWG (NW)
JOB No.	34800094
DRG No.	E103
REV	0



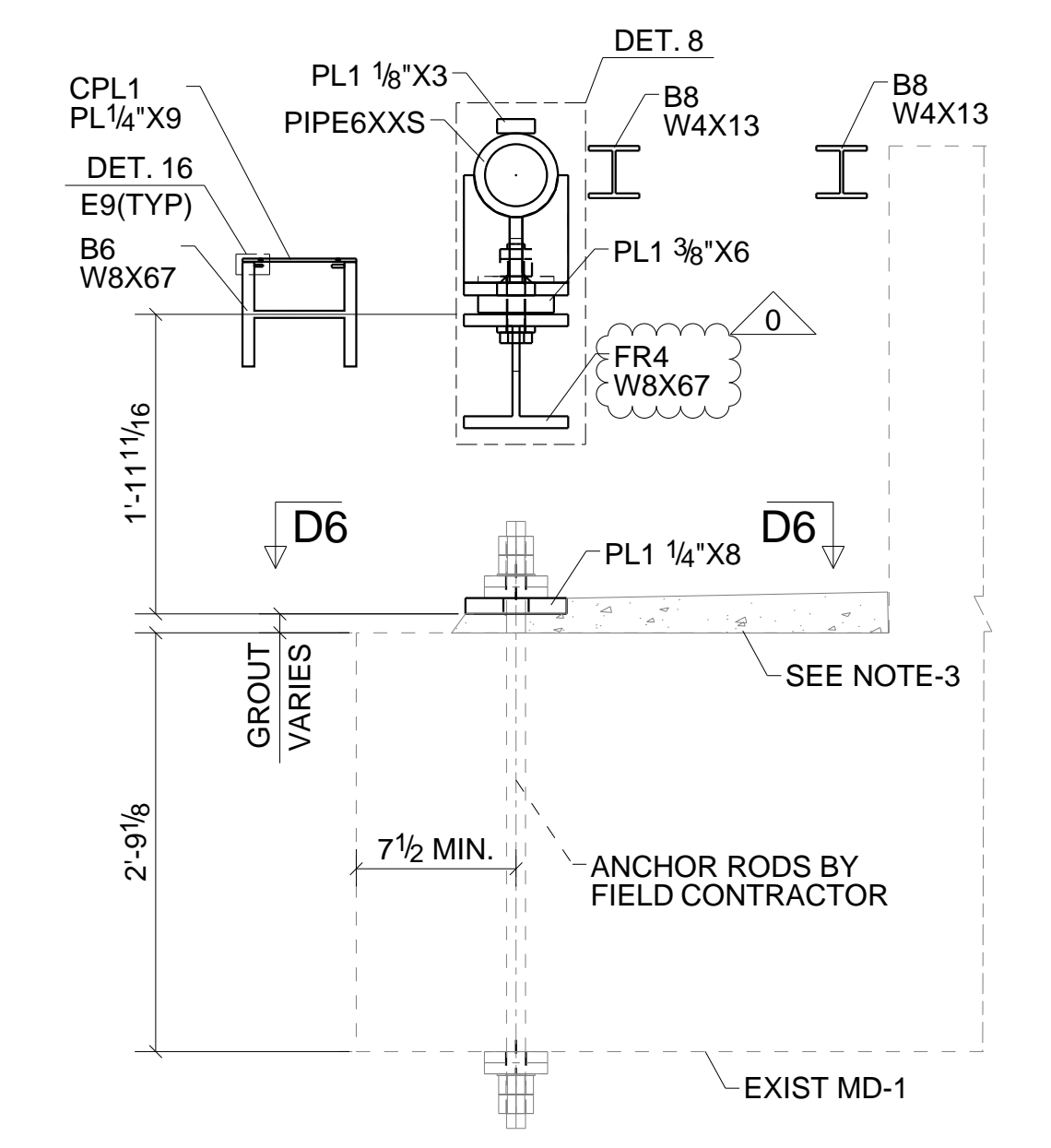
SECTION C - C
 (SEE E102)
 SCALE=1 : 24
 (RE:SEC.A/MD-000-3500-0515-004)



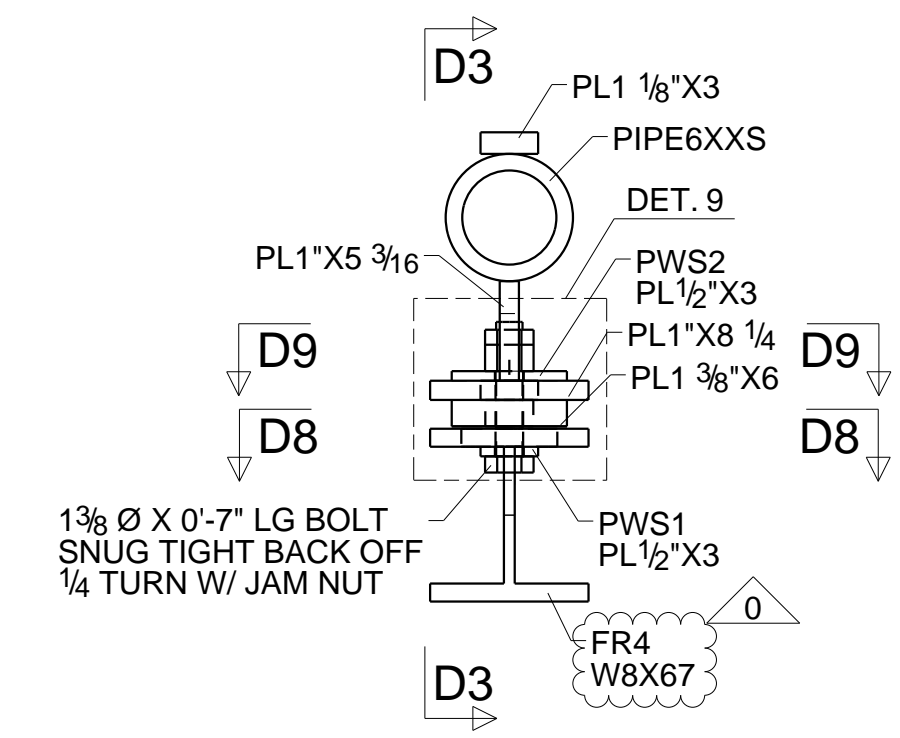
SECTION D - D
 (SEE E102)
 SCALE=1 : 24
 (RE:SEC.B/MD-000-3500-0515-004)



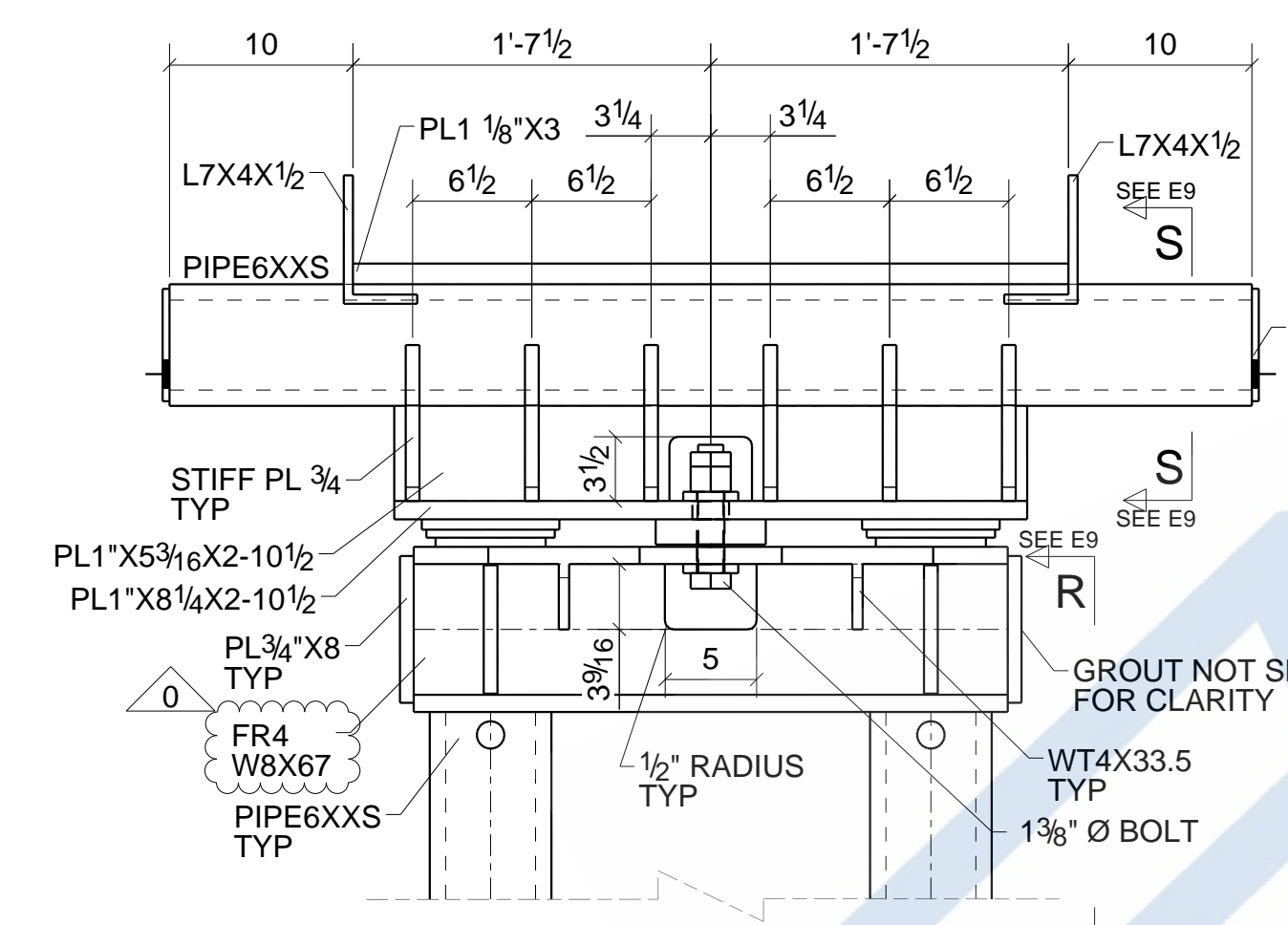
SECTION D1 - D1
 SCALE=1 : 10
 (RE:SEC.C/MD-000-3500-0515-004)



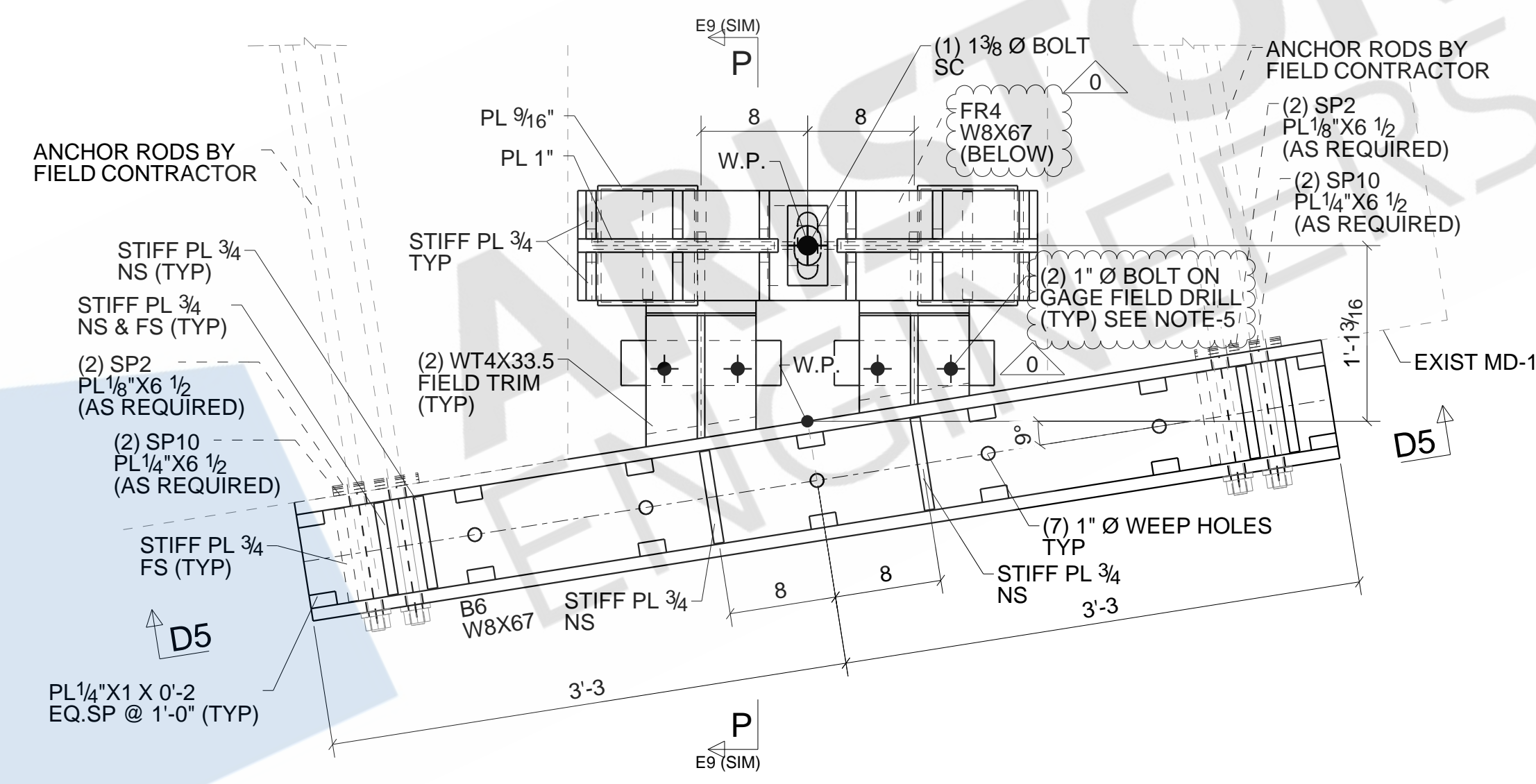
SECTION D2 - D2
 SCALE=1 : 14
 (RE:SEC.D/MD-000-3500-0515-004)



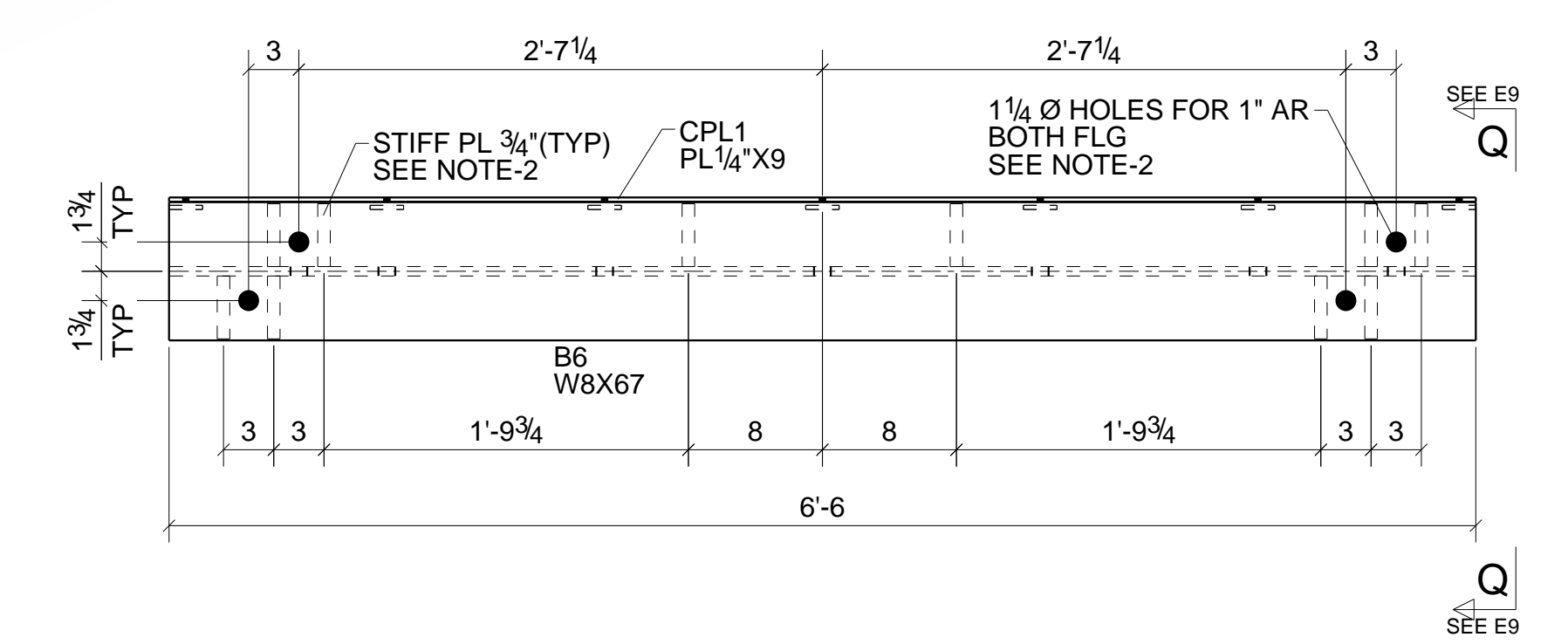
DETAIL 8
 SCALE=1 : 10
 (RE:DET.1/MD-000-3500-0515-004)



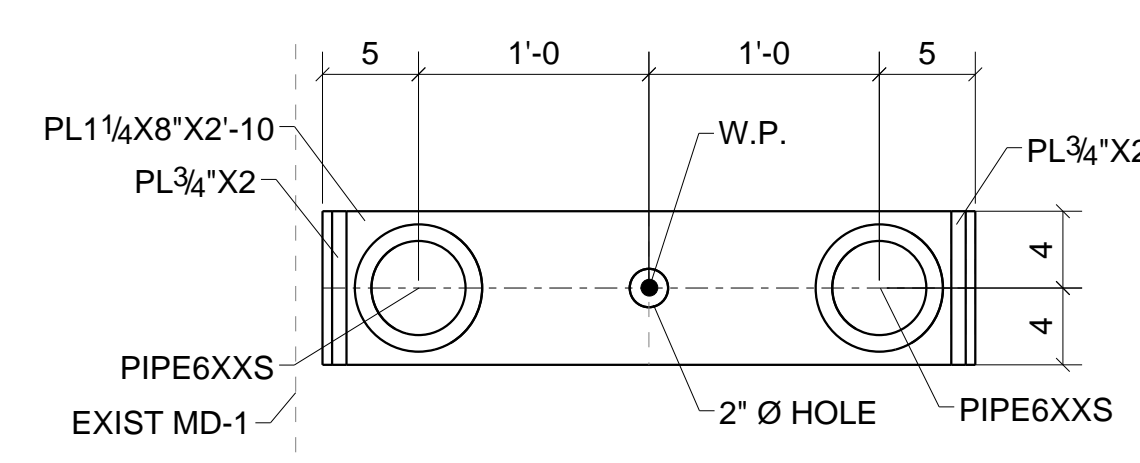
SECTION D3 - D3
 SCALE=1 : 10
 (RE:SEC.E/MD-000-3500-0515-004)



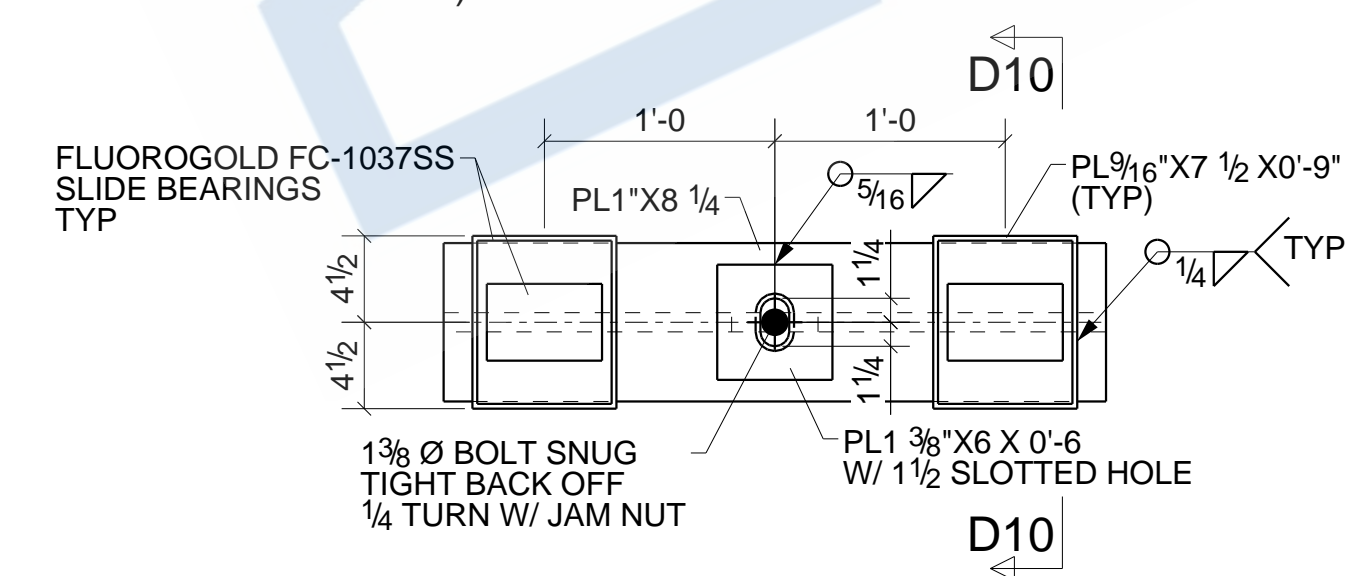
SECTION D4 - D4
 SCALE=1 : 10
 (RE:SEC.F/MD-000-3500-0515-004)



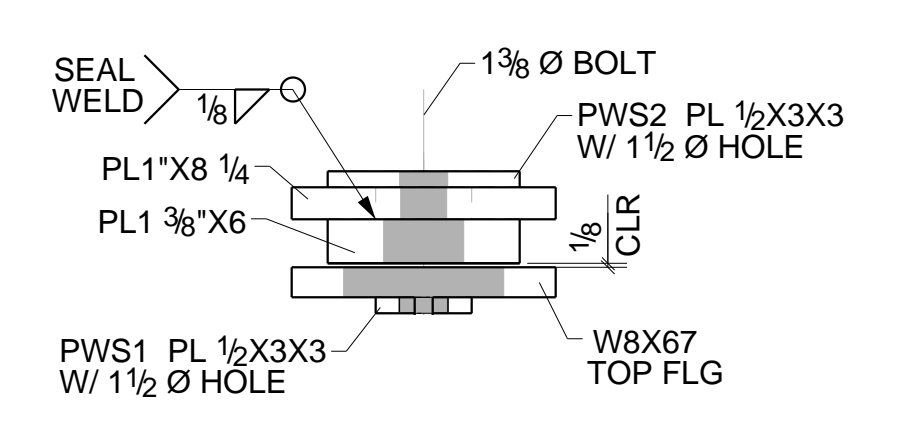
SECTION D5 - D5
 SCALE=1 : 10
 (RE:SEC.G/MD-000-3500-0515-004)



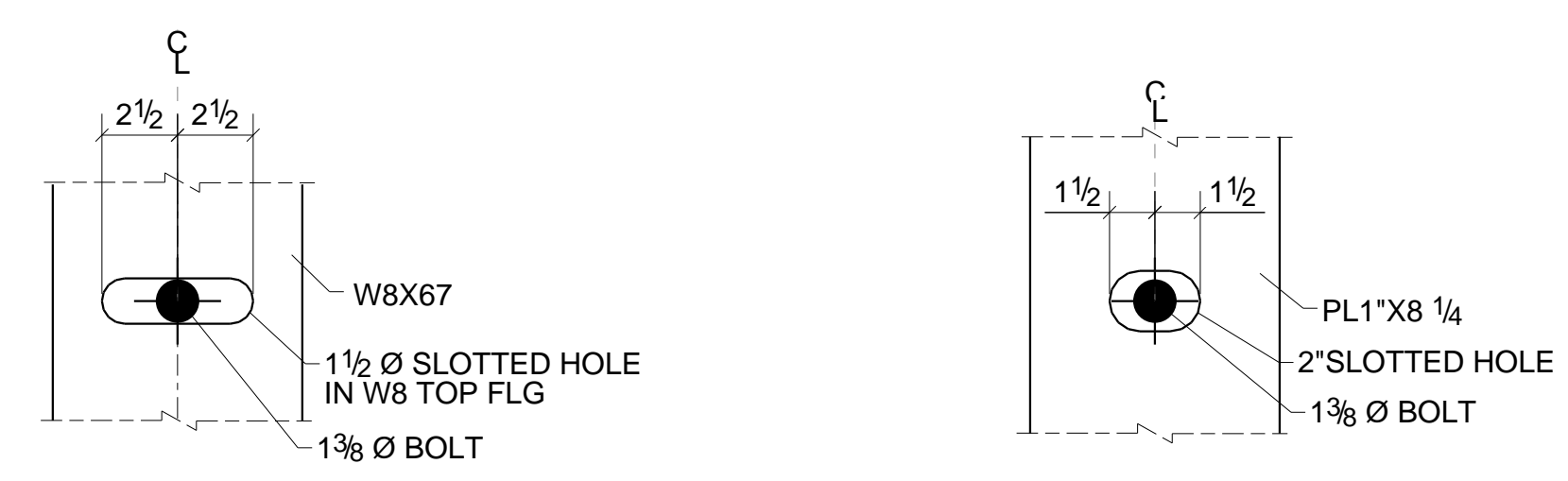
SECTION D6 - D6
 SCALE=1 : 10
 (RE:SEC.H/MD-000-3500-0515-004)



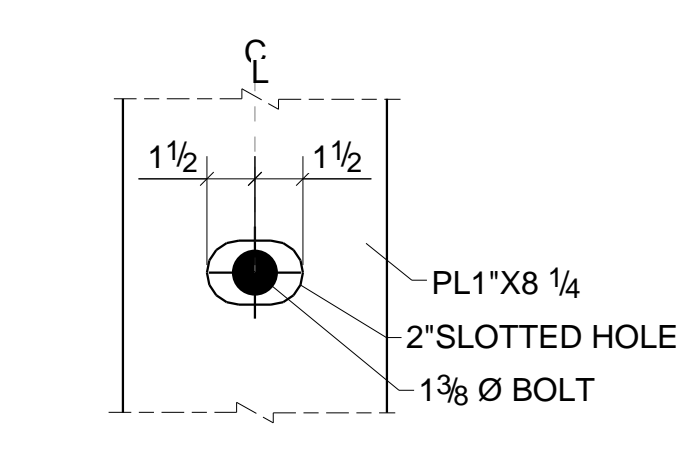
SECTION D7 - D7
 SCALE=1 : 10
 (RE:SEC.J/MD-000-3500-0515-004)



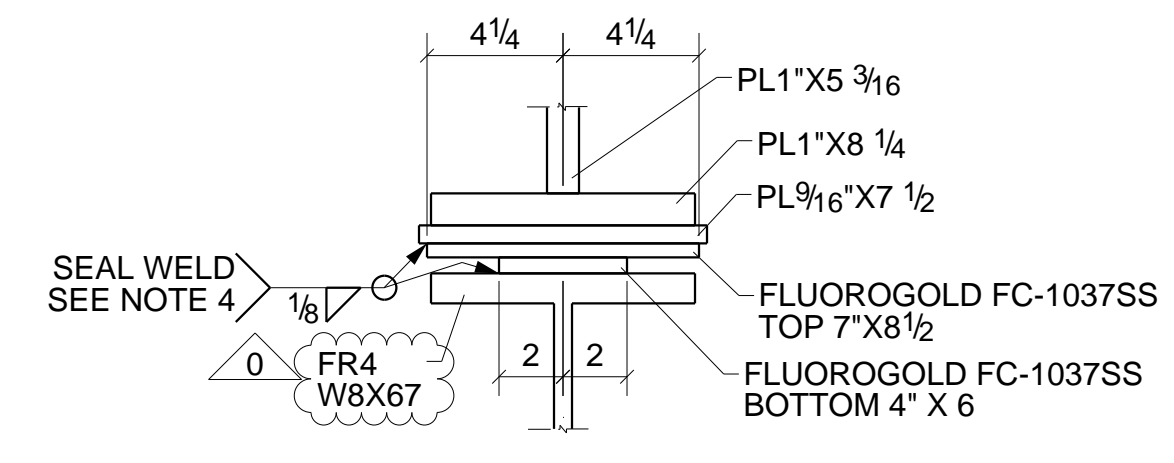
DETAIL 9
 SCALE=1 : 10
 (RE:DET.2/MD-000-3500-0515-004)



SECTION D8 - D8
 SCALE=1 : 6
 (RE:SEC.K/MD-000-3500-0515-004)



SECTION D9 - D9
 SCALE=1 : 6
 (RE:SEC.L/MD-000-3500-0515-004)



SECTION D10 - D10
 SCALE=1 : 6
 (RE:SEC.P/MD-000-3500-0515-004)

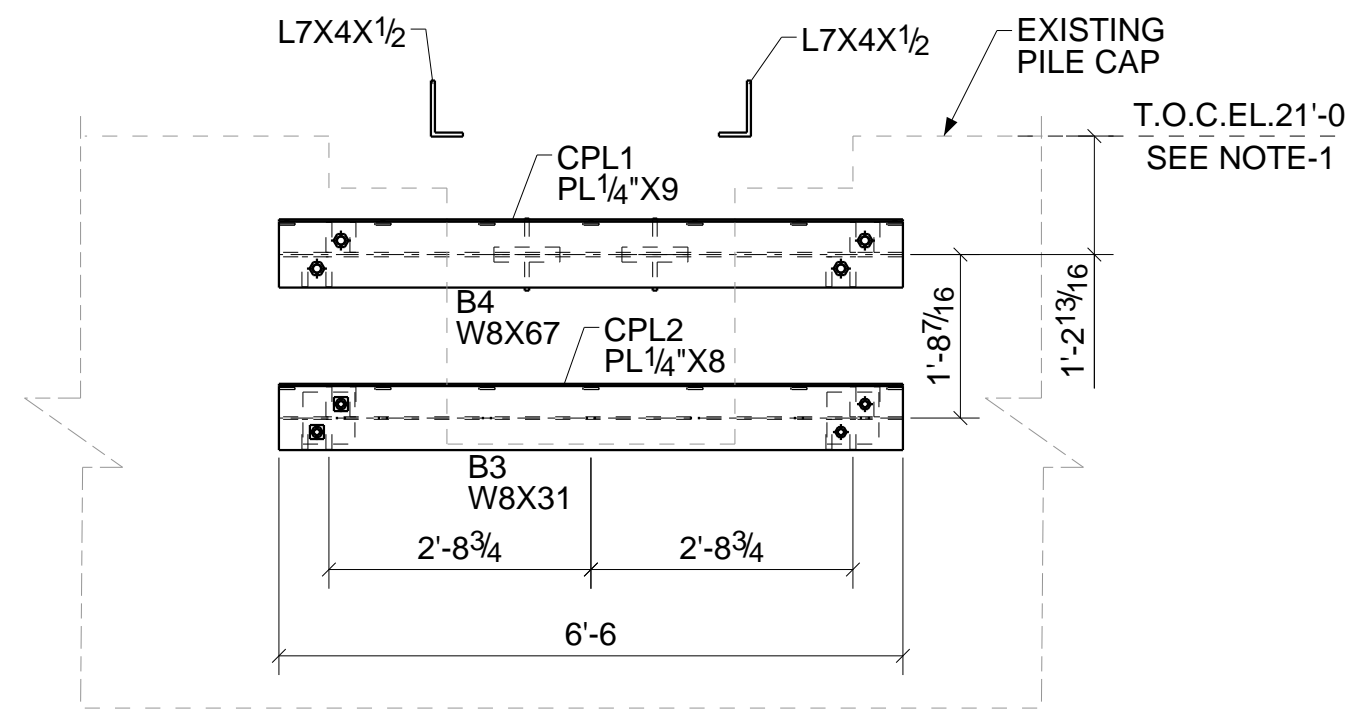
- NOTES:**
- REFERENCE TOC ELEVATION PER DRAWING. SURVEY INDICATES NOMINAL TOP OF MD-1 EL. OF 20'-10 3/16".
 - EXACT LOCATION NEED TO BE GIVEN BY THE FIELD BEFORE FABRICATION.
 - GROUT TO TOP OF BASE PLATE AT REAR OF POCKET, SLOPING 1/2" MIN TO DRAIN.
 - USE E309L FOR WELDING MATERIAL BETWEEN SS AND CS.
 - FIELD DRILLED HOLES TO BE LOCATED SO THAT THERE IS A MINIMUM EDGE DISTANCE OF 1 3/4" TO THE END OF THE FLANGE FOR WT ON TOP, AND A MINIMUM OF 1 1/4" FOR THE BOTTOM WT.

REFERENCE DRAWINGS

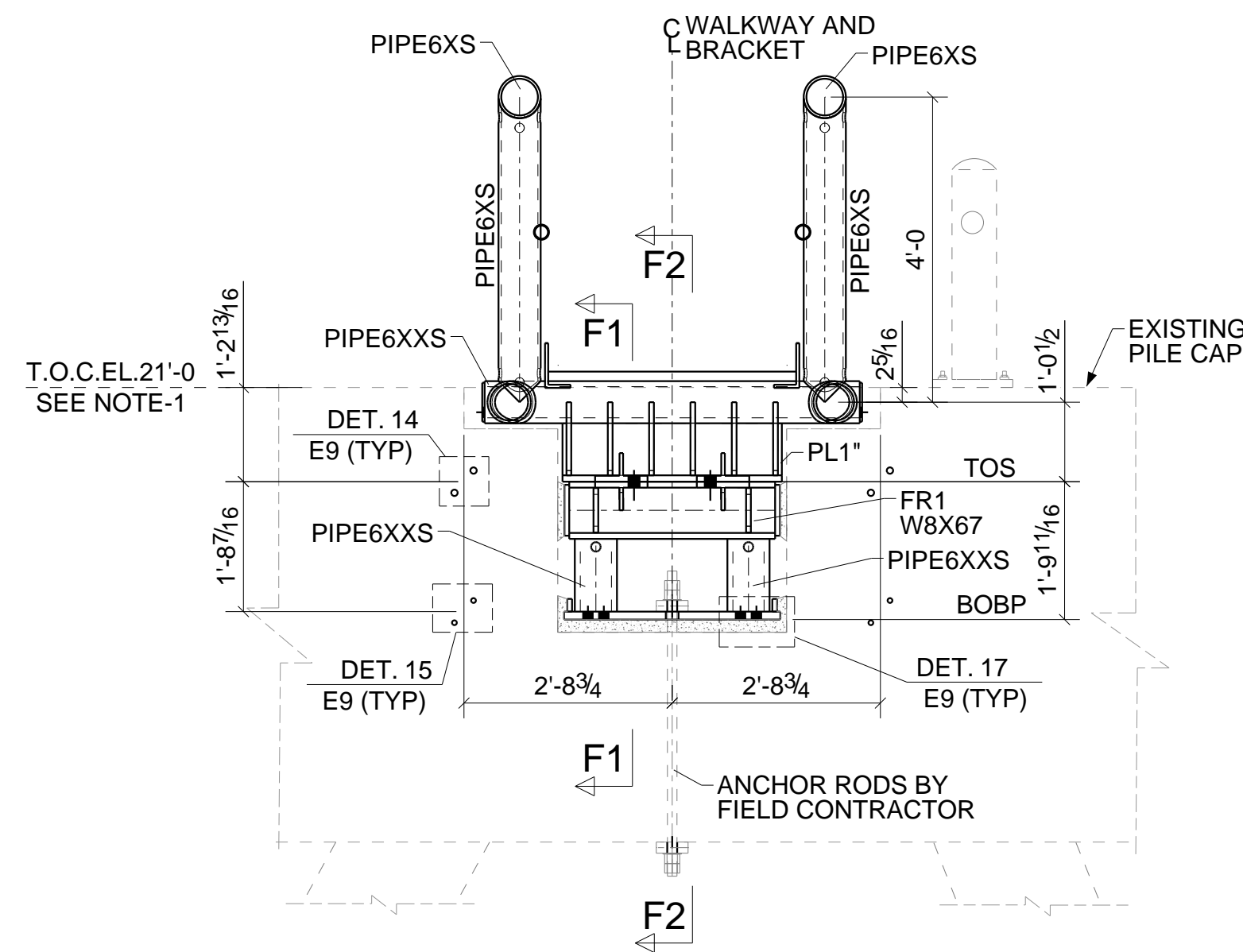
AD-000-3500-0323-001 r 0;	IFC 7/20/2020-2
AD-000-3500-0324-001 r 0;	IFC 7/20/2020-3
AD-000-3500-0324-002 r 0B;	IFC 11/20
AD-000-3500-0325-001 r 0;	IFC 7/20/2020-5
MD-000-3500-0515-001 r 0;	IFC 10/20
MD-000-3500-0515-002 r 0;	IFC 10/20
MD-000-3500-0515-003 r 0;	IFC 10/20
MD-000-3500-0515-004 r 0;	IFC 10/20
MD-000-3500-0515-005 r 0;	IFC 10/20
MD-000-3500-0515-006 r 0;	IFC 10/20
MD-000-3500-0515-007 r 0;	IFC 10/20
MD-000-3500-0515-008 r 0;	IFC 10/20
MD-000-3500-0515-009 r 0;	IFC 10/20
MD-000-3500-0515-010 r 0;	IFC 10/20

0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY
HLE SIZE U.N.: 13/16" Ø U.N.O. MIN. COPE: 1/2" r. SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123				

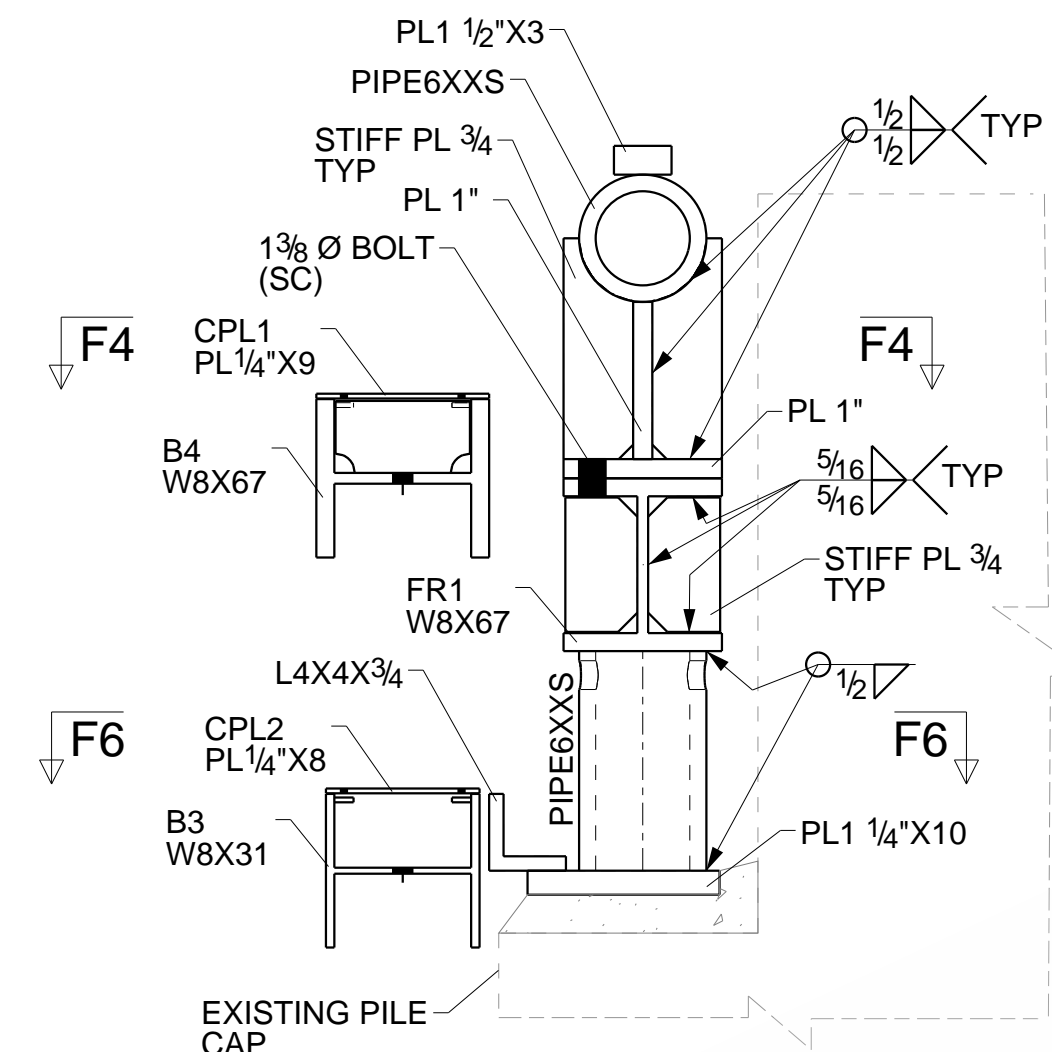
ARCHITECT				
ENGINEER				
CONTRACTOR				
PROJECT NAME				
AND LOCATION				
DESCRIPTION	WB-1A NW SECTION SHEET		JOB No.	34800094
DRAWN BY	ATM	DATE 12/30/2020	REF. SEE REF DWG LIST	DRG No.
CHECKED BY	SSD	DATE 03/04/2021	DWG (NW)	E104
				REV 0



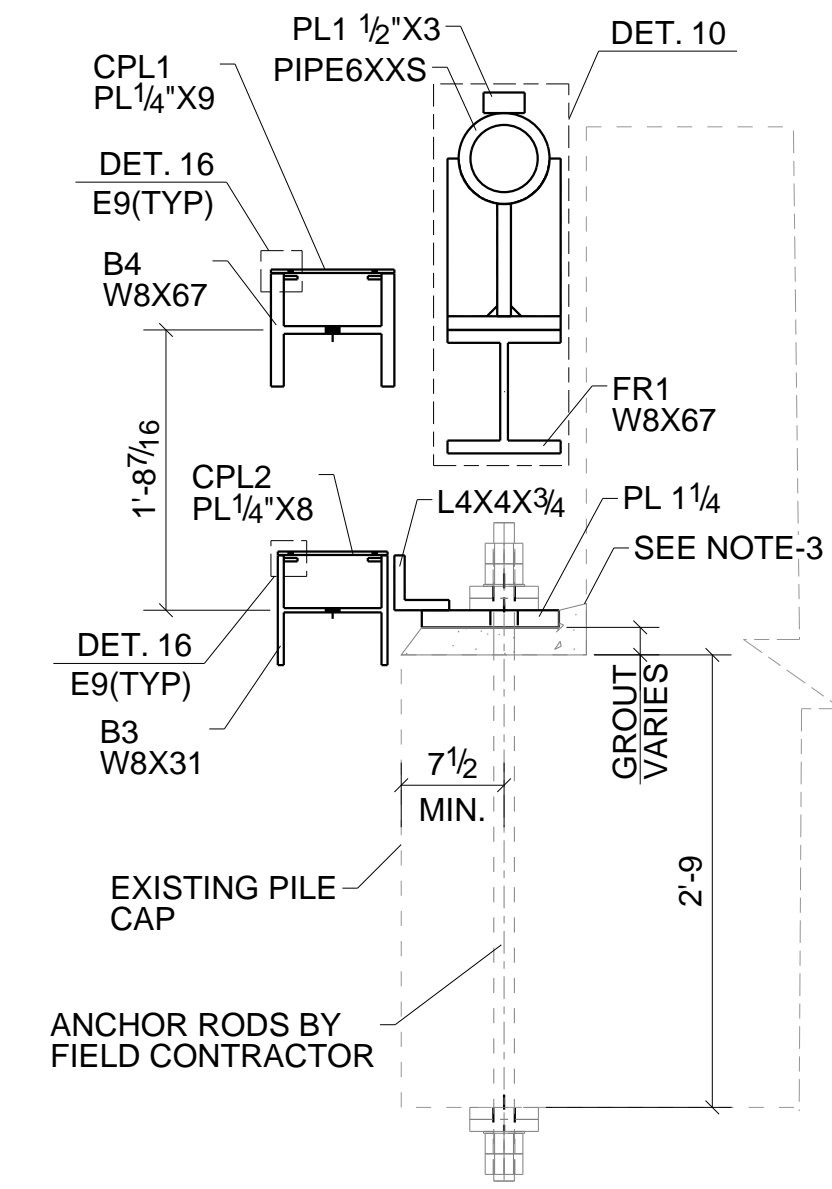
SECTION E- E
(SEE E102)
SCALE=1 : 24
(RE:SEC.A/MD-000-3500-0515-005)



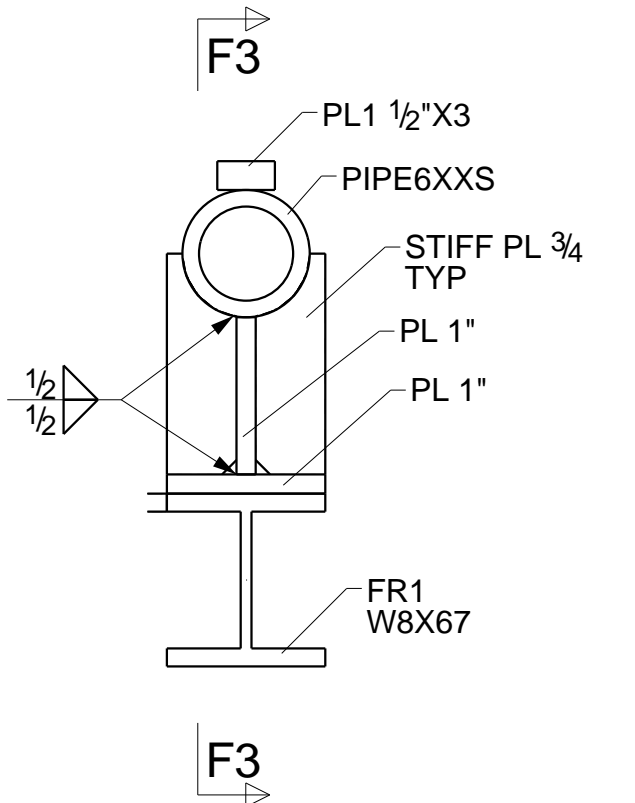
SECTION F- F
(SEE E102)
SCALE=1 : 24
(RE:SEC.B/MD-000-3500-0515-005)



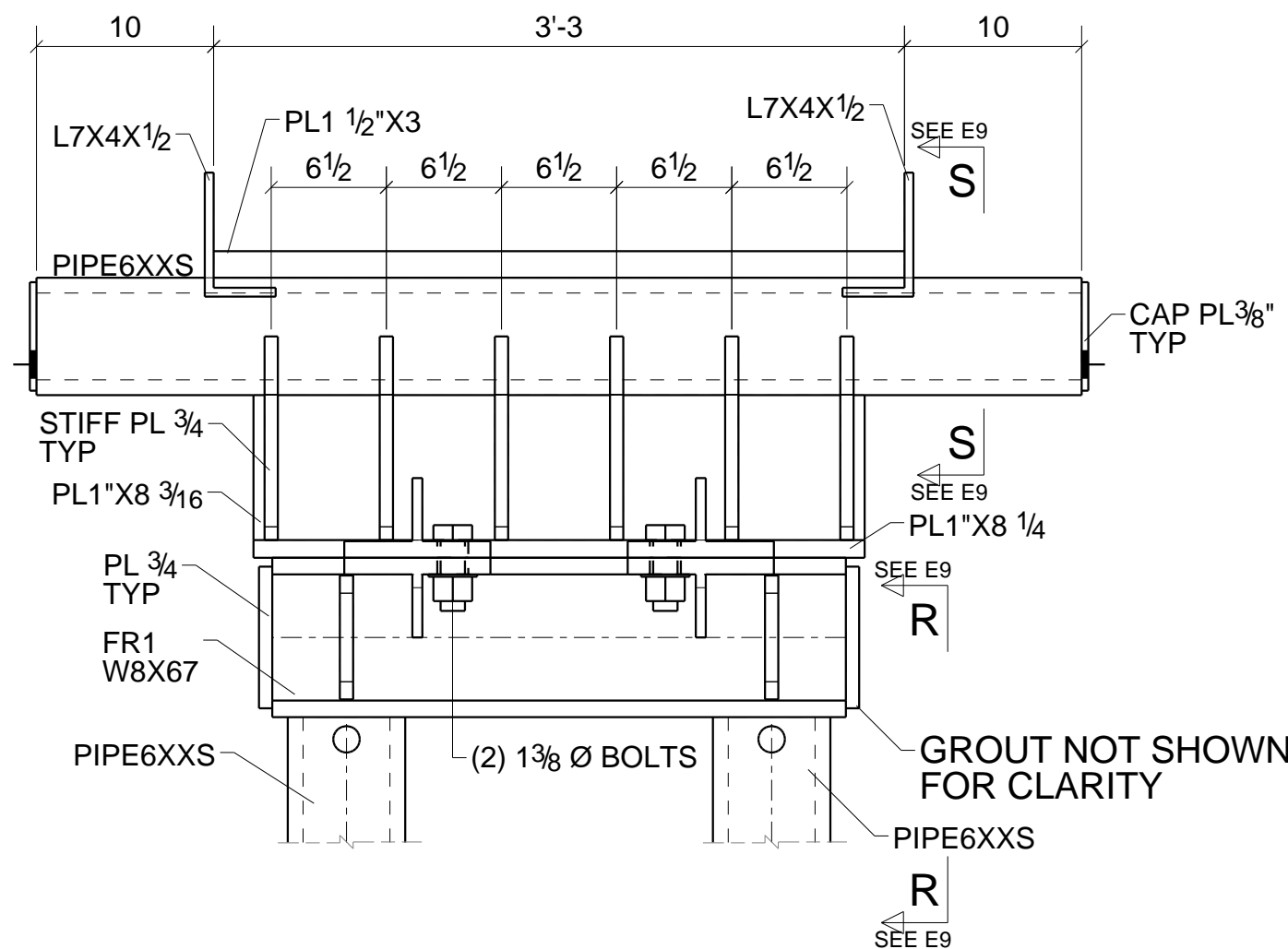
SECTION F1- F1
SCALE=1 : 10
(RE:SEC.C/MD-000-3500-0515-005)



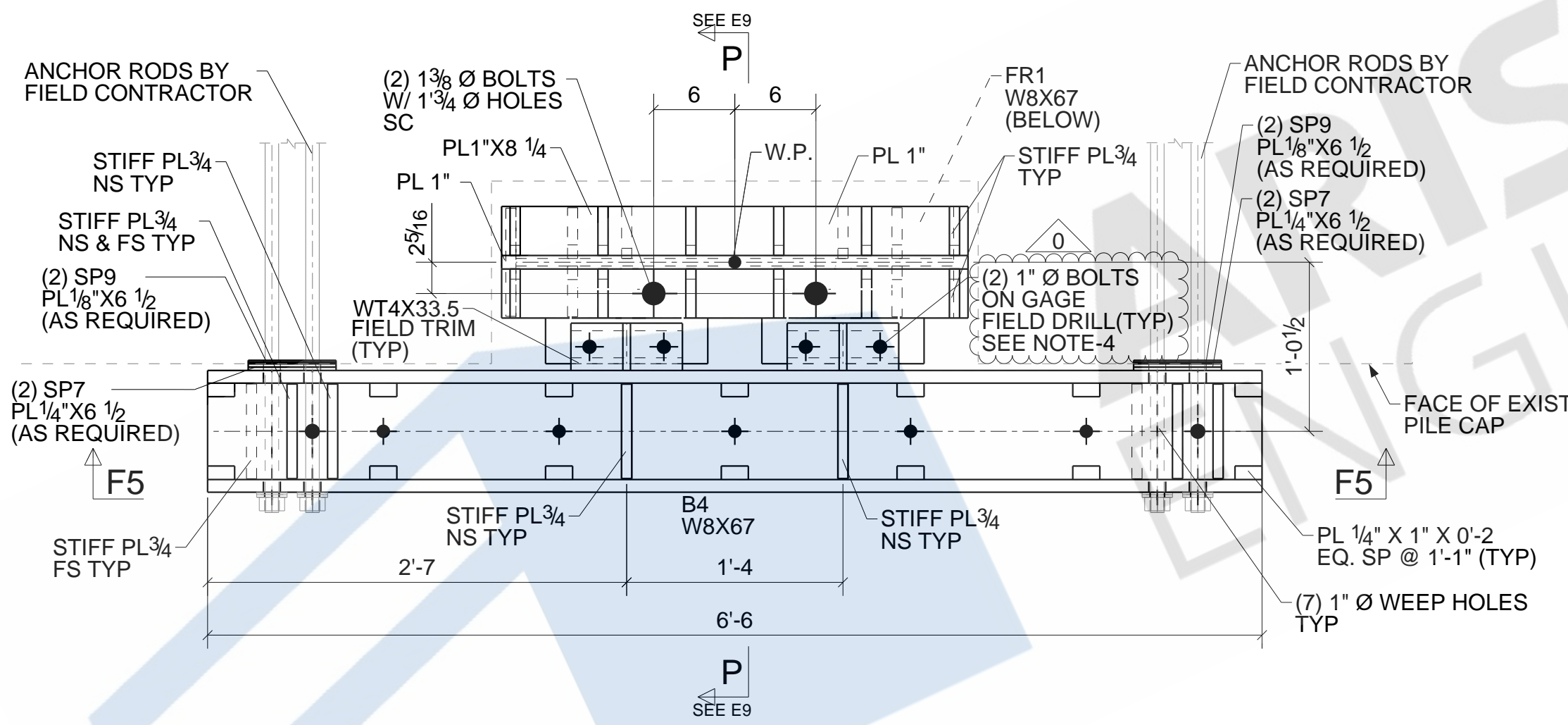
SECTION F2- F2
SCALE=1 : 14
(RE:SEC.D/MD-000-3500-0515-005)



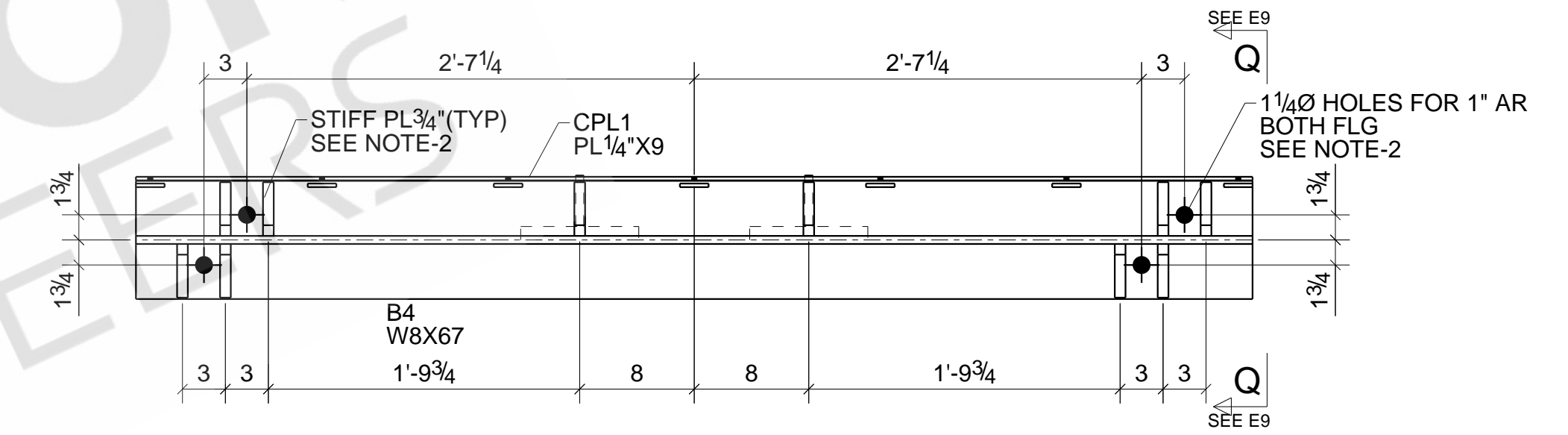
DETAIL 10
SCALE=1 : 10
(RE:DET.1/MD-000-3500-0515-005)



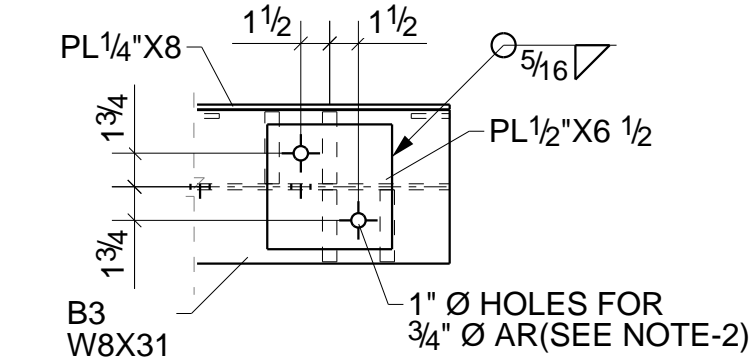
SECTION F3- F3
SCALE=1 : 10
(RE:SEC.E/MD-000-3500-0515-005)



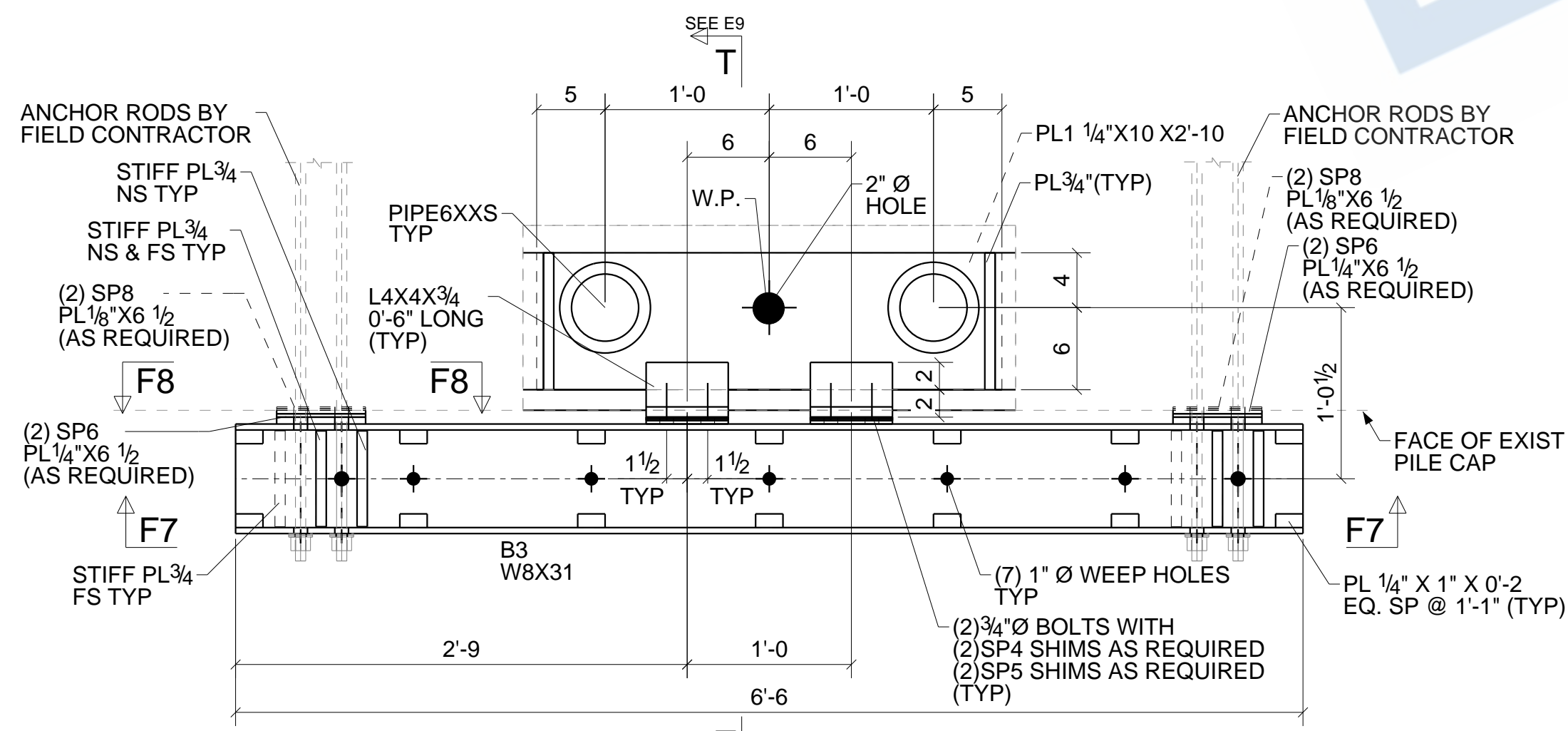
SECTION F4- F4
SCALE=1 : 10
(RE:SEC.F/MD-000-3500-0515-005)



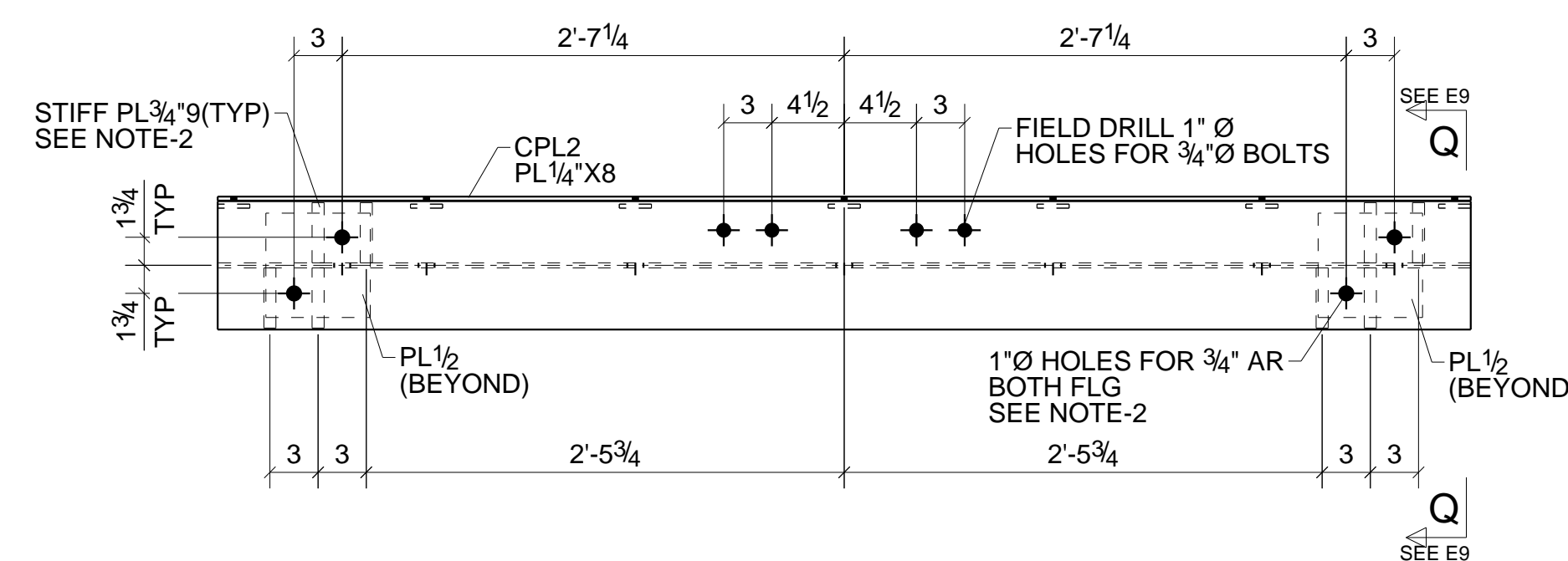
SECTION F5- F5
SCALE=1 : 10
(RE:SEC.G/MD-000-3500-0515-005)



SECTION F8- F8
SCALE=1 : 10



SECTION F6- F6
SCALE=1 : 10
(RE:SEC.H/MD-000-3500-0515-005)



SECTION F7- F7
SCALE=1 : 10
(RE:SEC.J/MD-000-3500-0515-005)

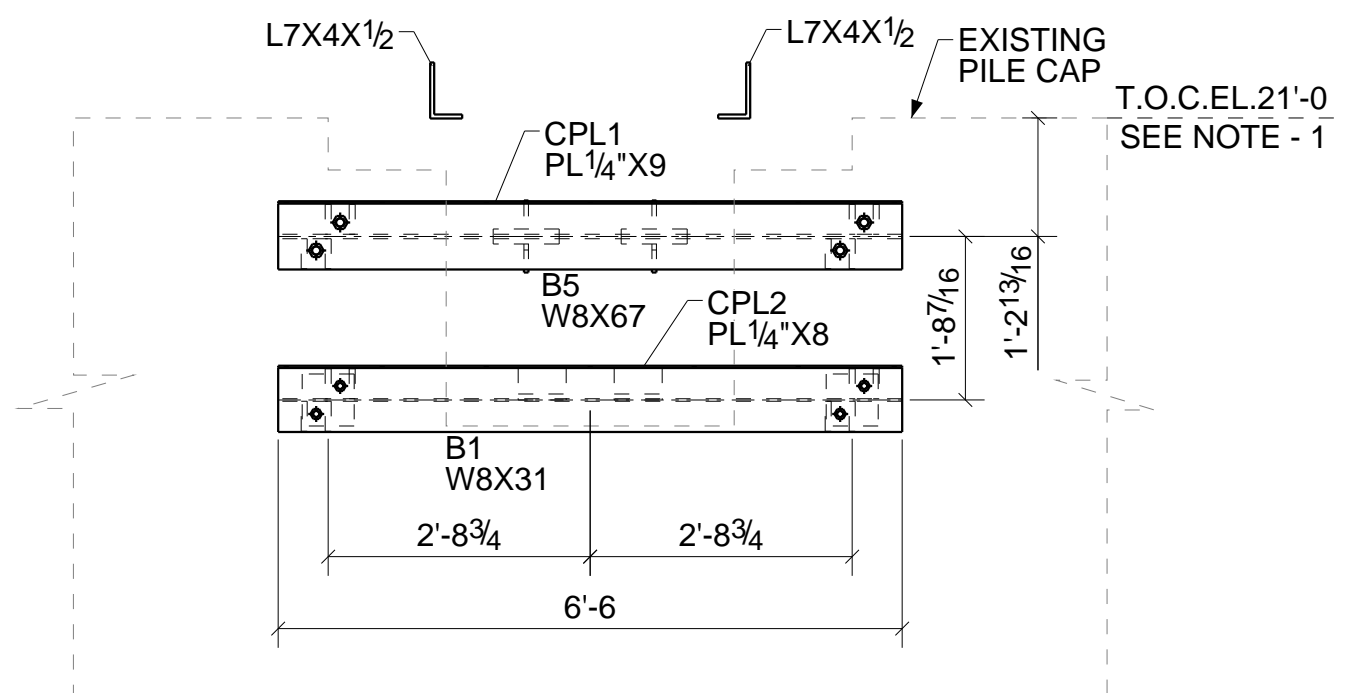
NOTES:

- REFERENCE TOC ELEVATION PER DRAWING. SURVEY INDICATES NOMINAL TOP OF CAP EL OF 21'-0"
- EXACT LOCATION NEED TO BE GIVEN BY THE FIELD BEFORE FABRICATION.
- GROUT TO TOP OF BASE PLATE AT REAR OF POCKET, SLOPING 1/4" MIN. TO DRAIN.
- FIELD DRILLED HOLES TO BE LOCATED SO THAT THERE IS A MINIMUM EDGE DISTANCE OF 1 3/4 TO THE END OF THE FLANGE FOR WT ON TOP, AND A MINIMUM OF 1 1/4 FOR THE BOTTOM WT.

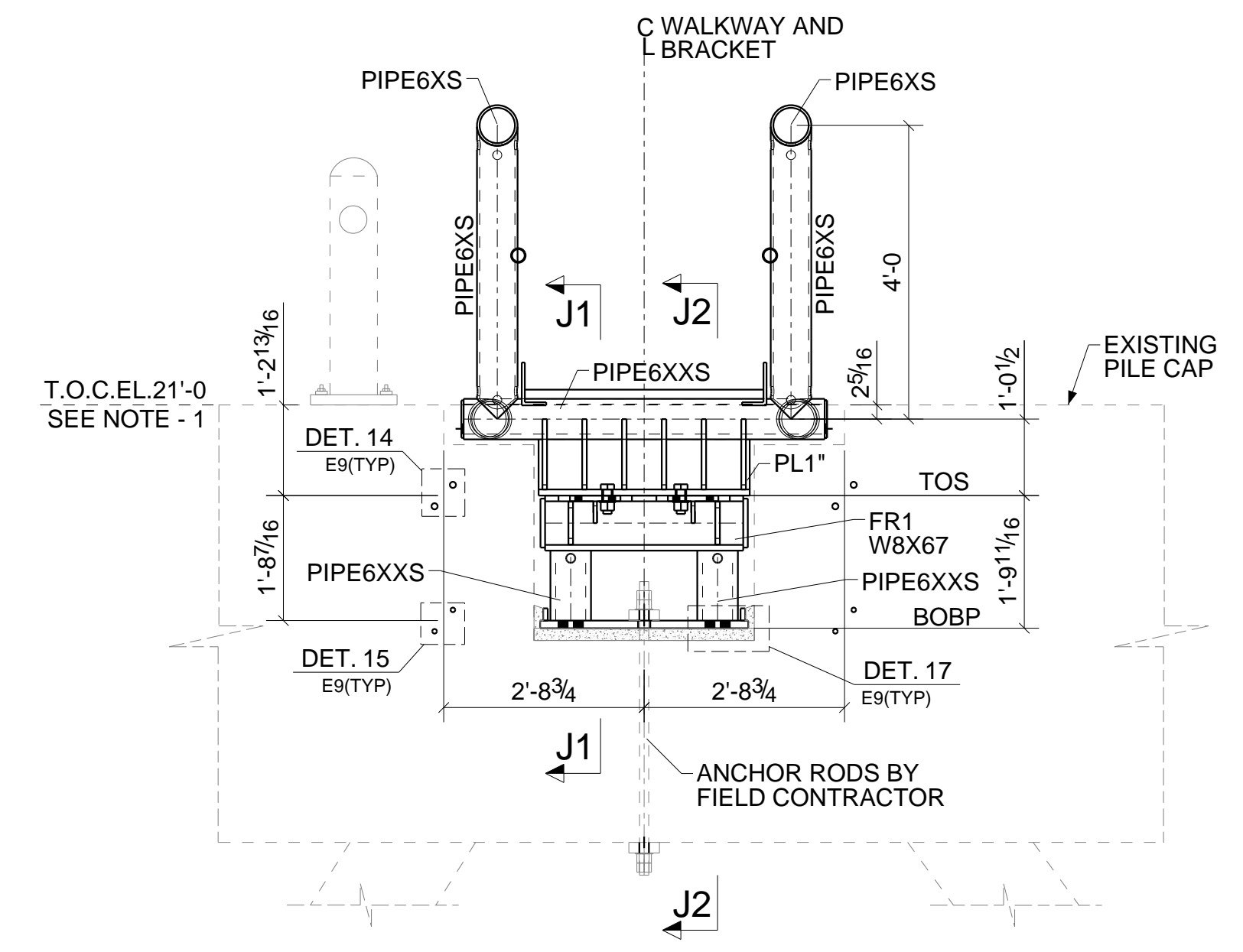
REFERENCE DRAWINGS

AD-000-3500-0323-001 r 0:	IFC 7/20/2020-2
AD-000-3500-0324-001 r 0:	IFC 7/20/2020-3
AD-000-3500-0324-002 r 0B:	IFC 11/20
AD-000-3500-0325-001 r 0:	IFC 7/20/2020-5
MD-000-3500-0515-001 r 0:	IFC 10/20
MD-000-3500-0515-002 r 0:	IFC 10/20
MD-000-3500-0515-003 r 0:	IFC 10/20
MD-000-3500-0515-004 r 0:	IFC 10/20
MD-000-3500-0515-005 r 0:	IFC 10/20
MD-000-3500-0515-006 r 0:	IFC 10/20
MD-000-3500-0515-007 r 0:	IFC 10/20
MD-000-3500-0515-008 r 0:	IFC 10/20
MD-000-3500-0515-009 r 0:	IFC 10/20
MD-000-3500-0515-010 r 0:	IFC 10/20

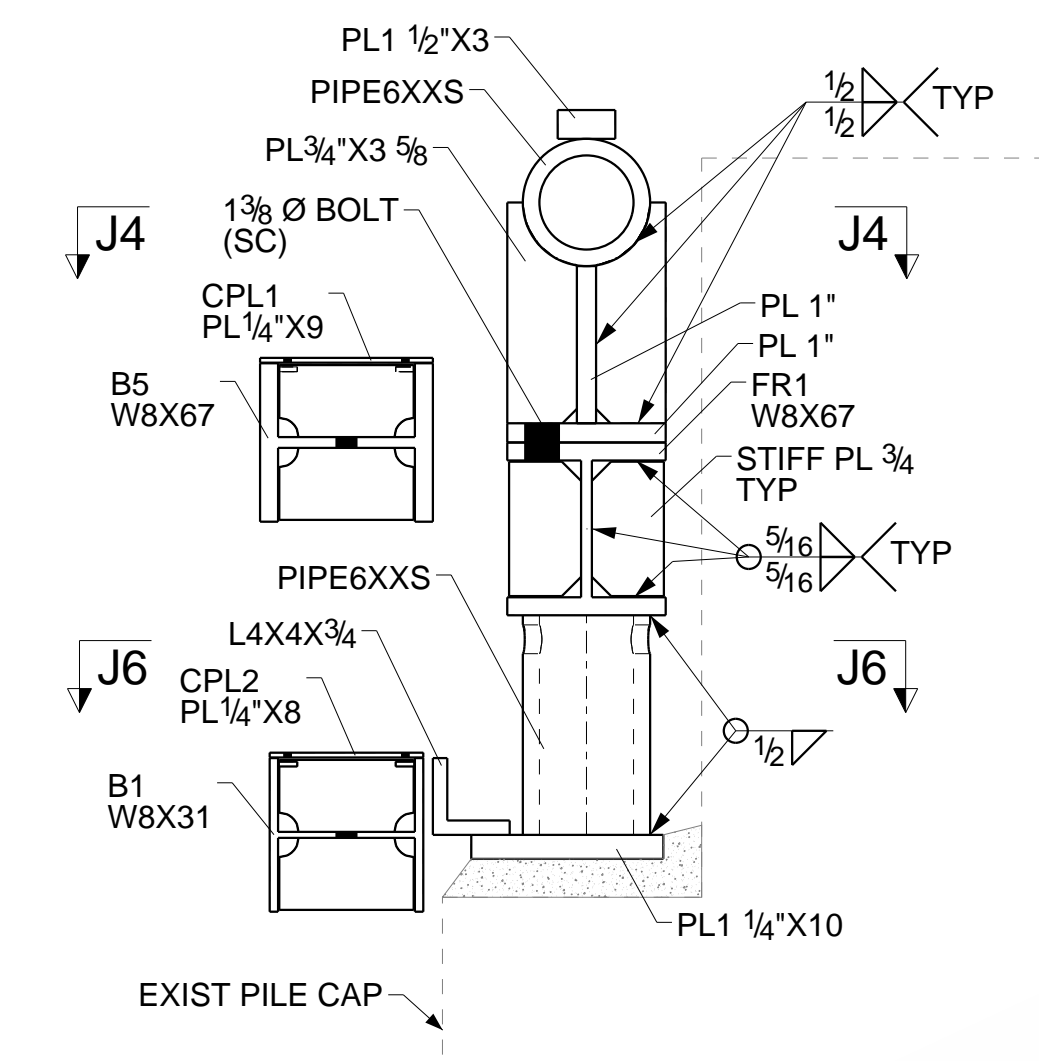
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY
HLE SIZE U.N.: 13/16" Ø U.N.O. MIN. COPE: 1/2" r. SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123				
ARCHITECT				
ENGINEER				
CONTRACTOR				
PROJECT NAME AND LOCATION				
DESCRIPTION		WB-1A NW SECTION SHEET		
DRAWN BY		ATM	DATE	12/30/2020
CHECKED BY		SSD	DATE	03/04/2021
REF. SEE REF DWG LIST		DWG (NW)		
JOB No.		34800094		
DRG No.		E105		
REV		0		



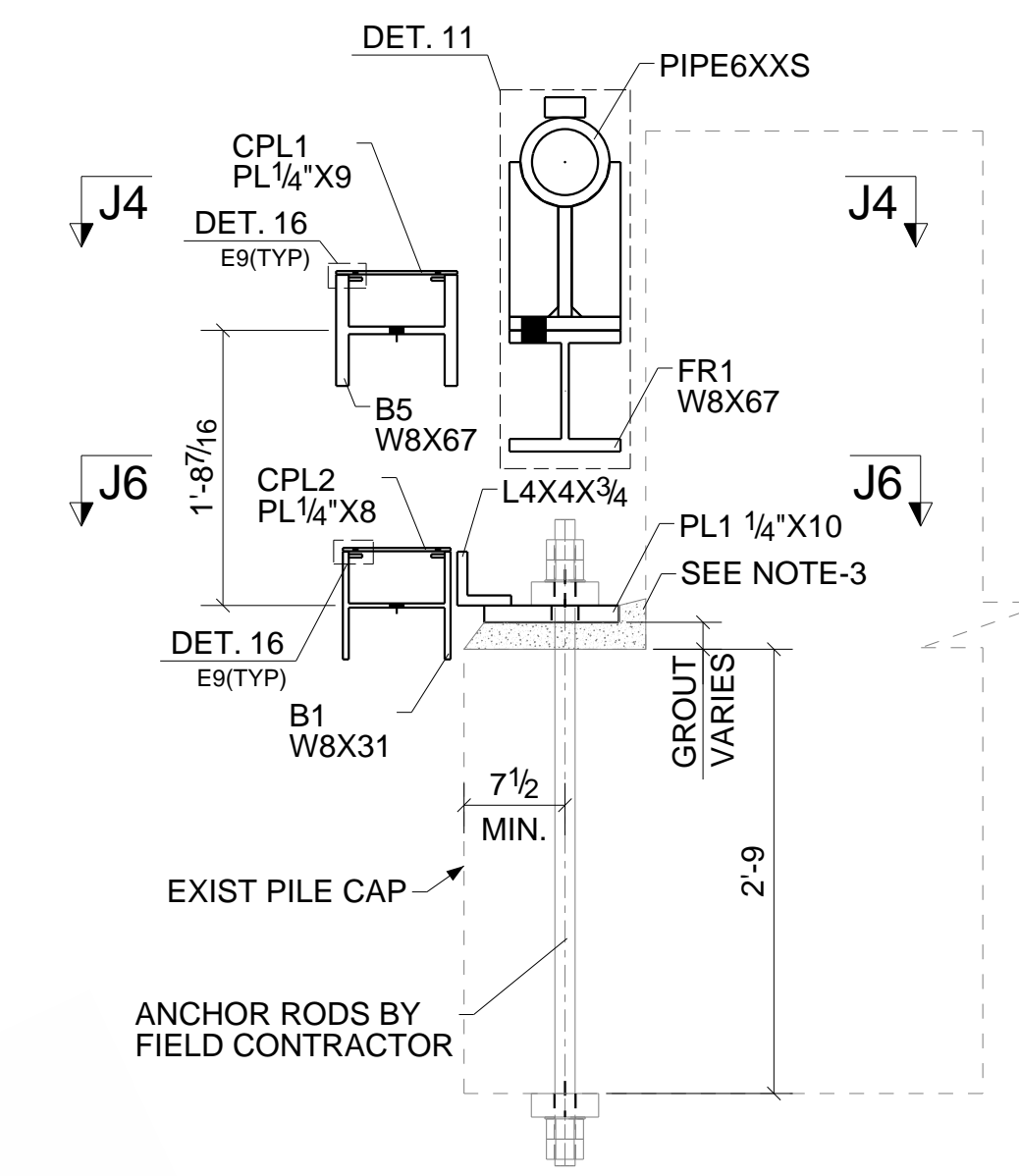
SECTION H - H
 (SEE E103)
 SCALE=1 : 24
 (RE:SEC.-A/MD-000-3500-0515-006)



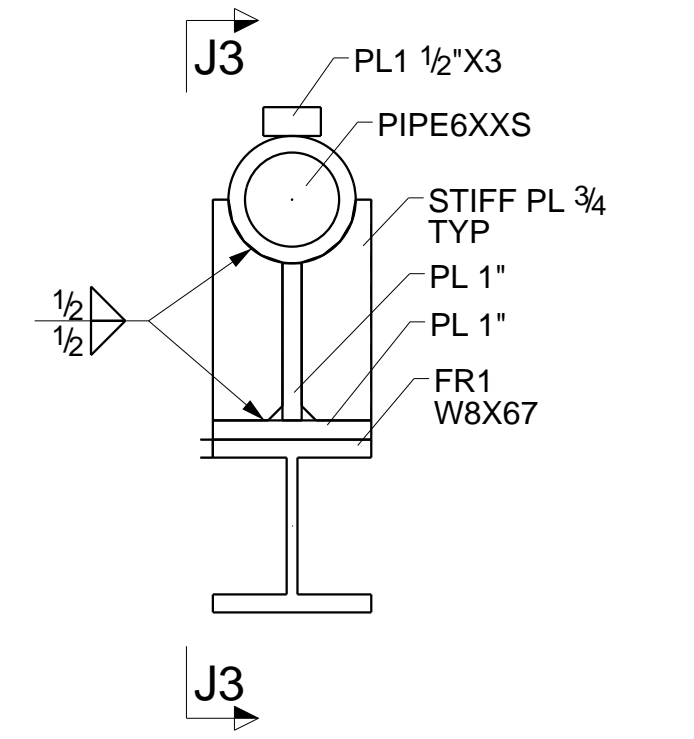
SECTION J - J
 (SEE E103)
 SCALE=1 : 24
 (RE:SEC.-B/MD-000-3500-0515-006)



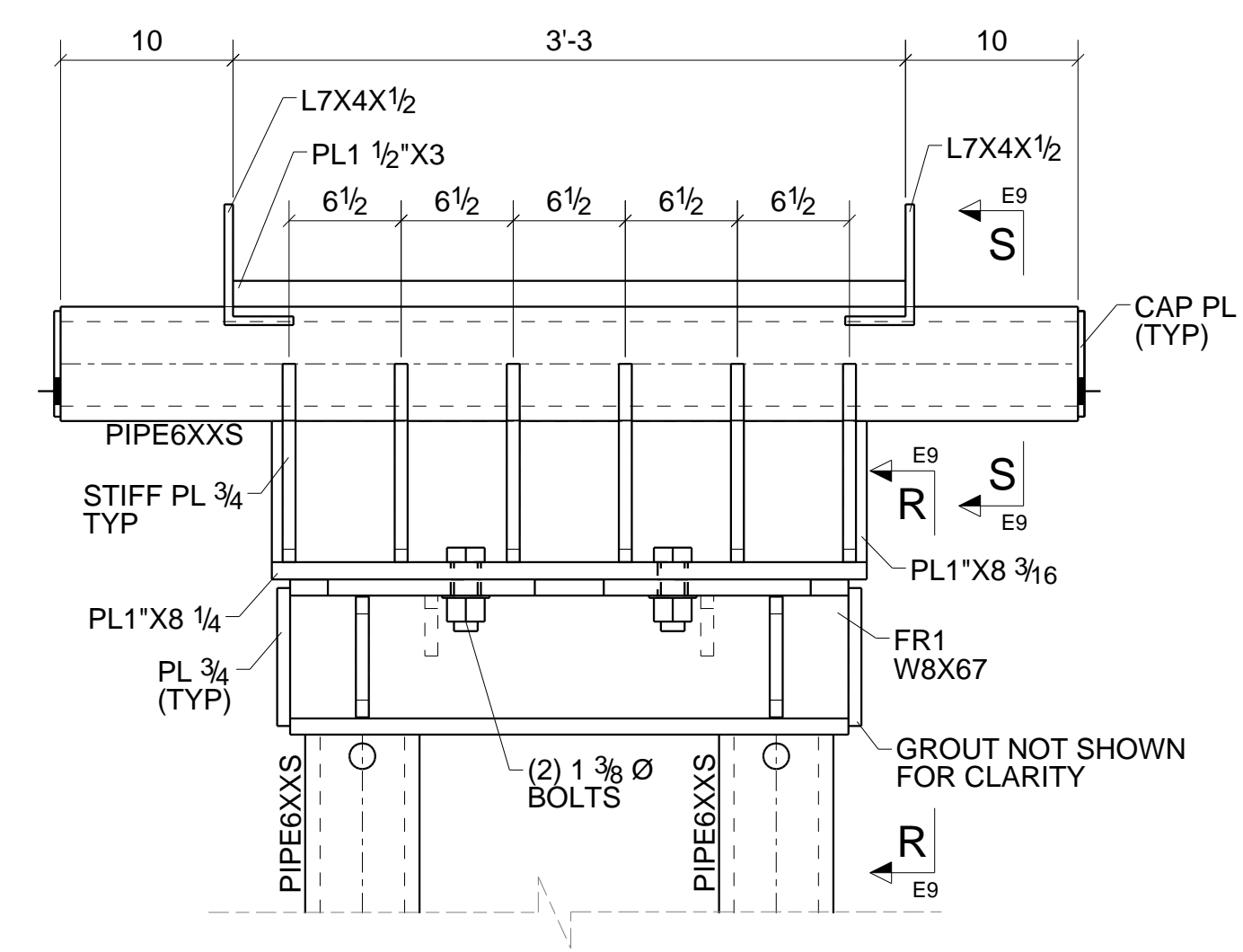
SECTION J1 - J1
 SCALE=1 : 10
 (RE:SEC.-C/MD-000-3500-0515-006)



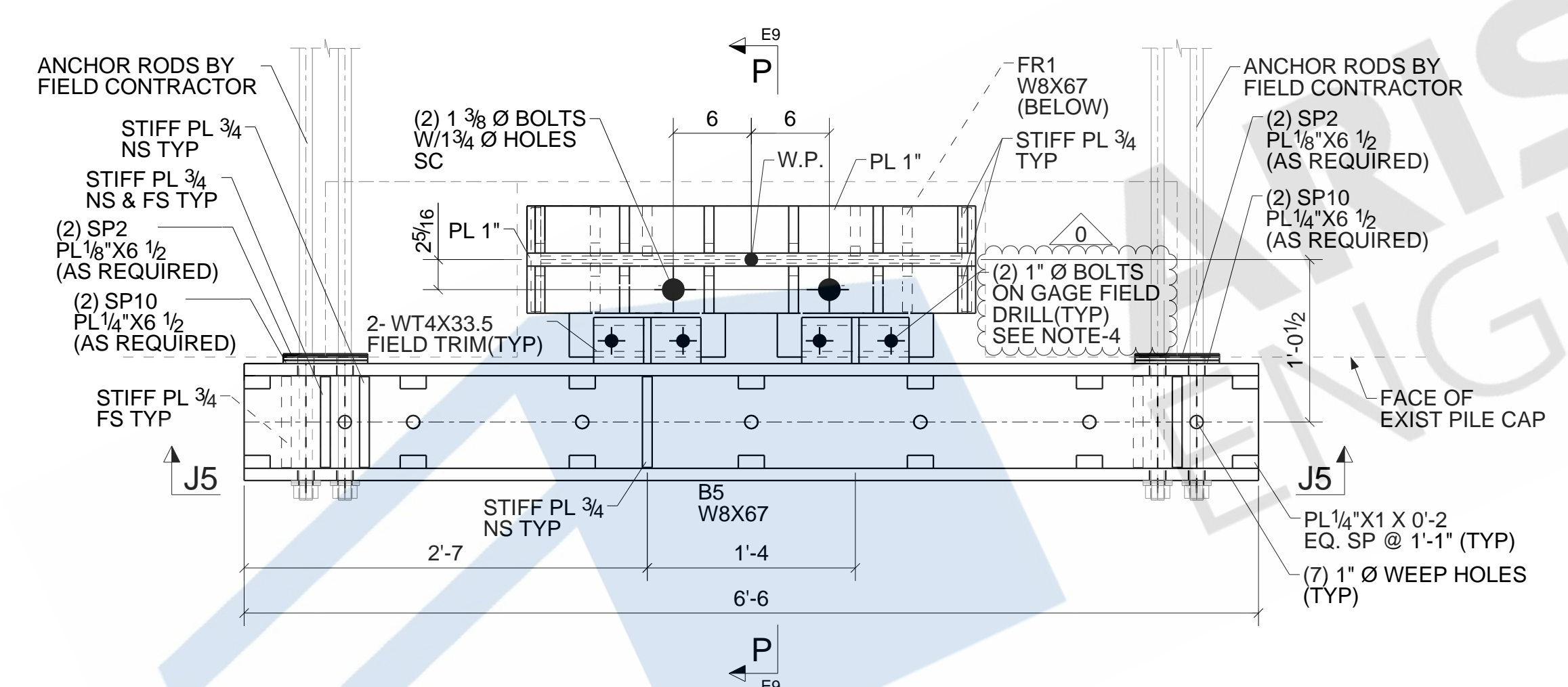
SECTION J2 - J2
 SCALE=1 : 14
 (RE:SEC.-D/MD-000-3500-0515-006)



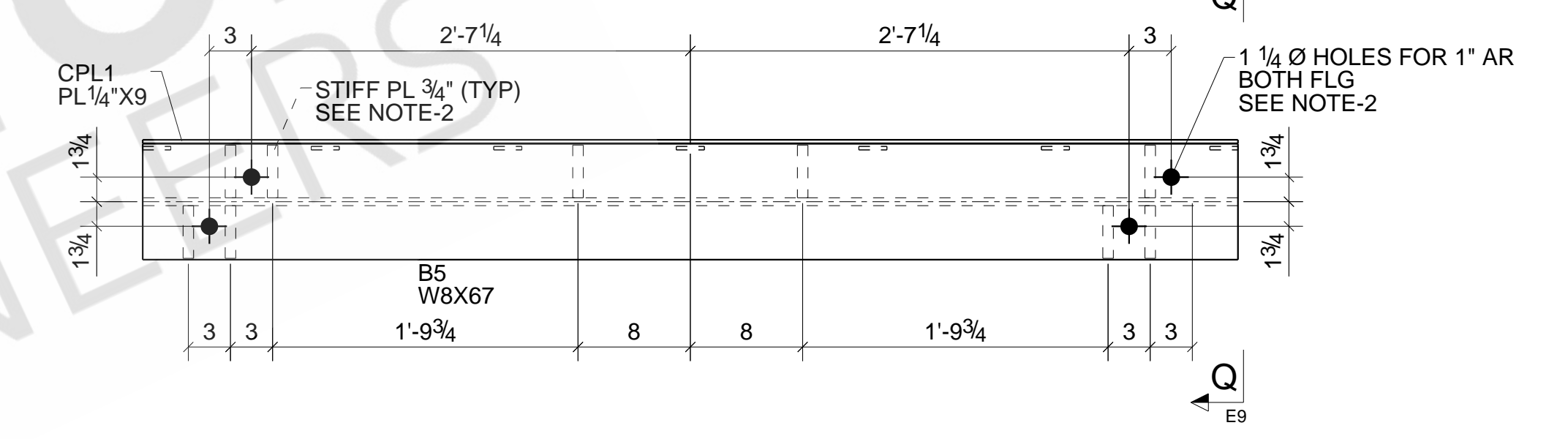
DETAIL 11
 SCALE=1 : 10
 (RE:DET.-1/MD-000-3500-0515-006)



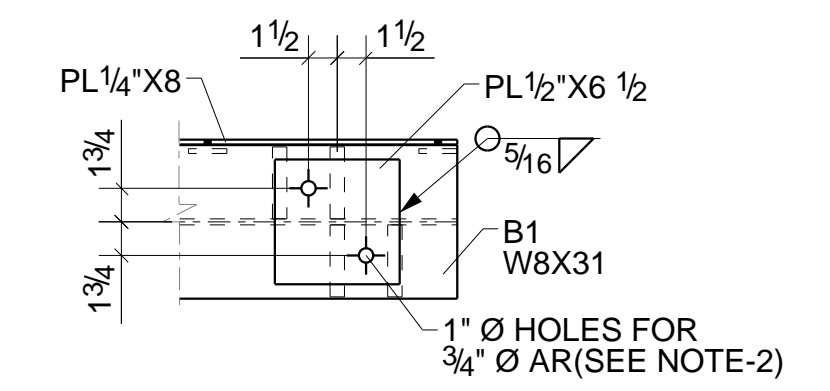
SECTION J3 - J3
 SCALE=1 : 10
 (RE:SEC.-E/MD-000-3500-0515-006)



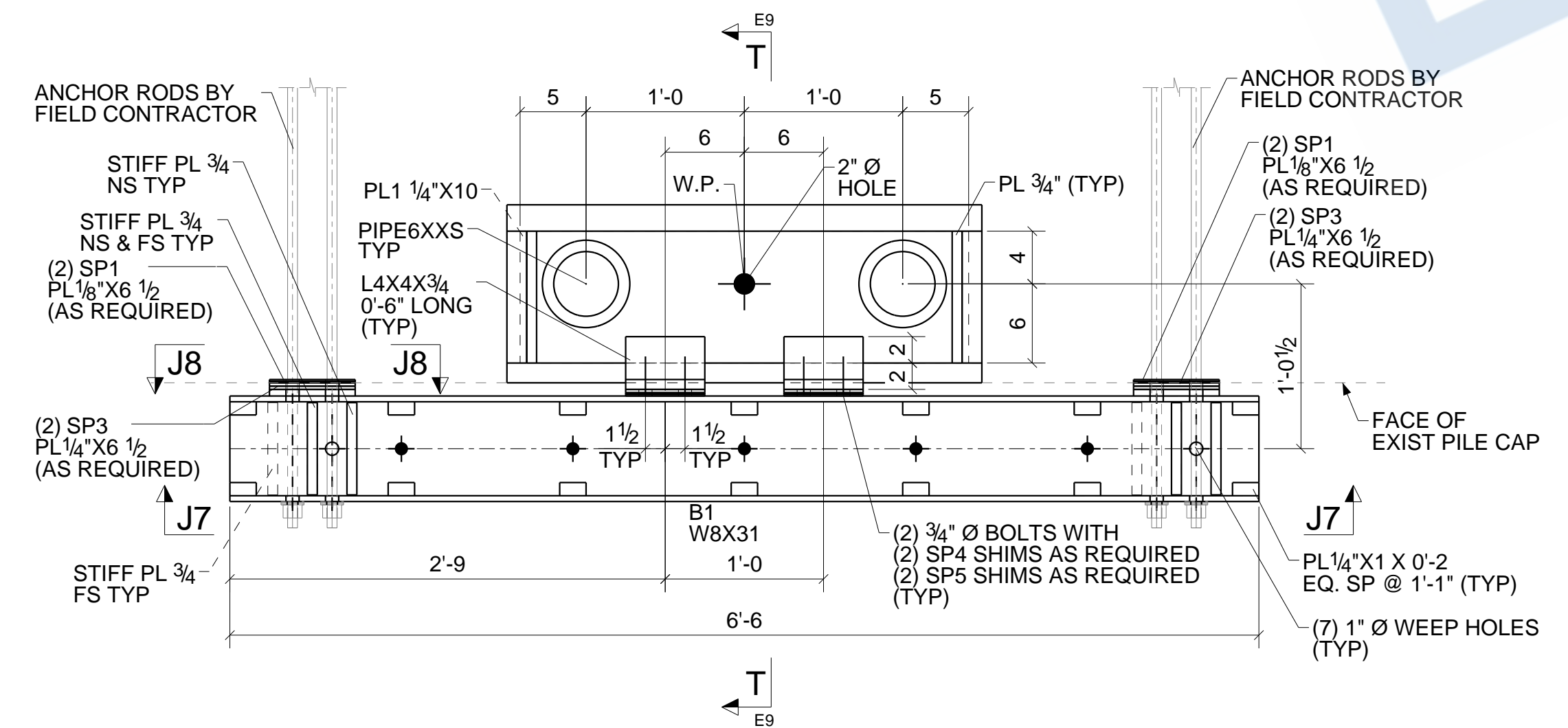
SECTION J4 - J4
 SCALE=1 : 10
 (RE:SEC.-F/MD-000-3500-0515-006)



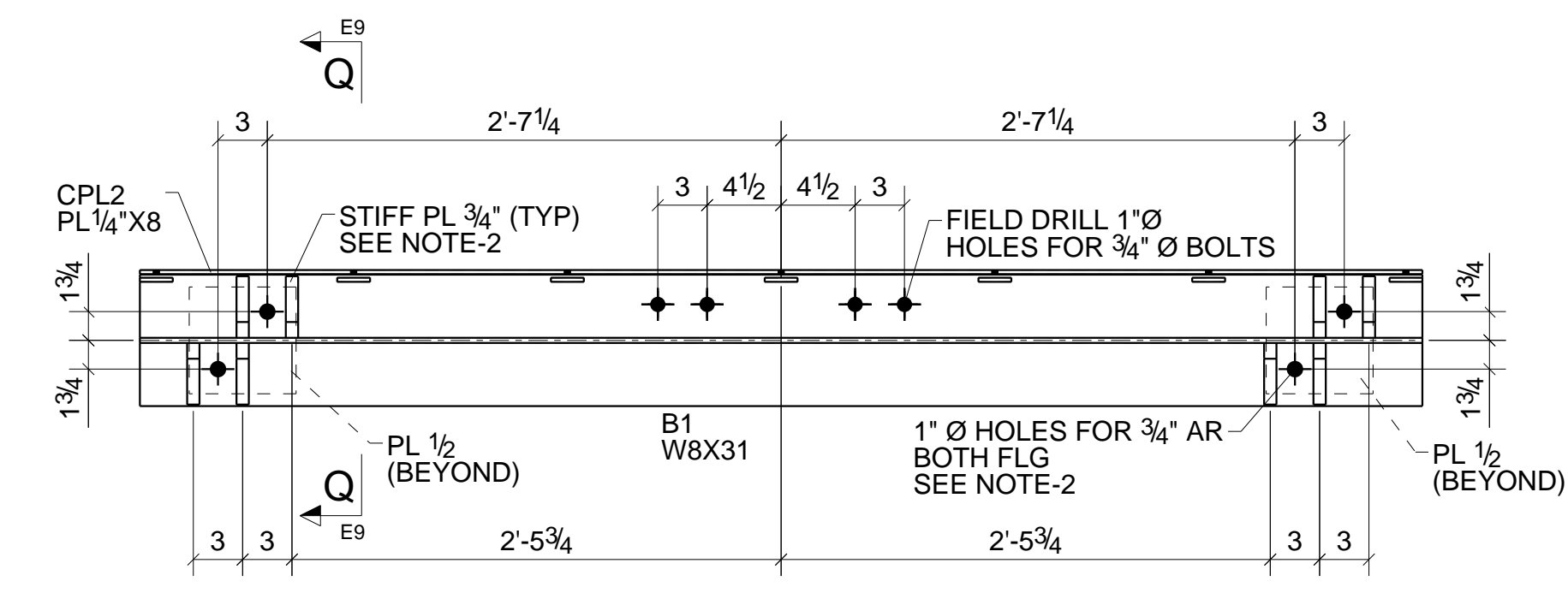
SECTION J5 - J5
 SCALE=1 : 10
 (RE:SEC.-G/MD-000-3500-0515-006)



SECTION J8 - J8
 SCALE=1 : 10



SECTION J6 - J6
 SCALE=1 : 10
 (RE:SEC.-H/MD-000-3500-0515-006)

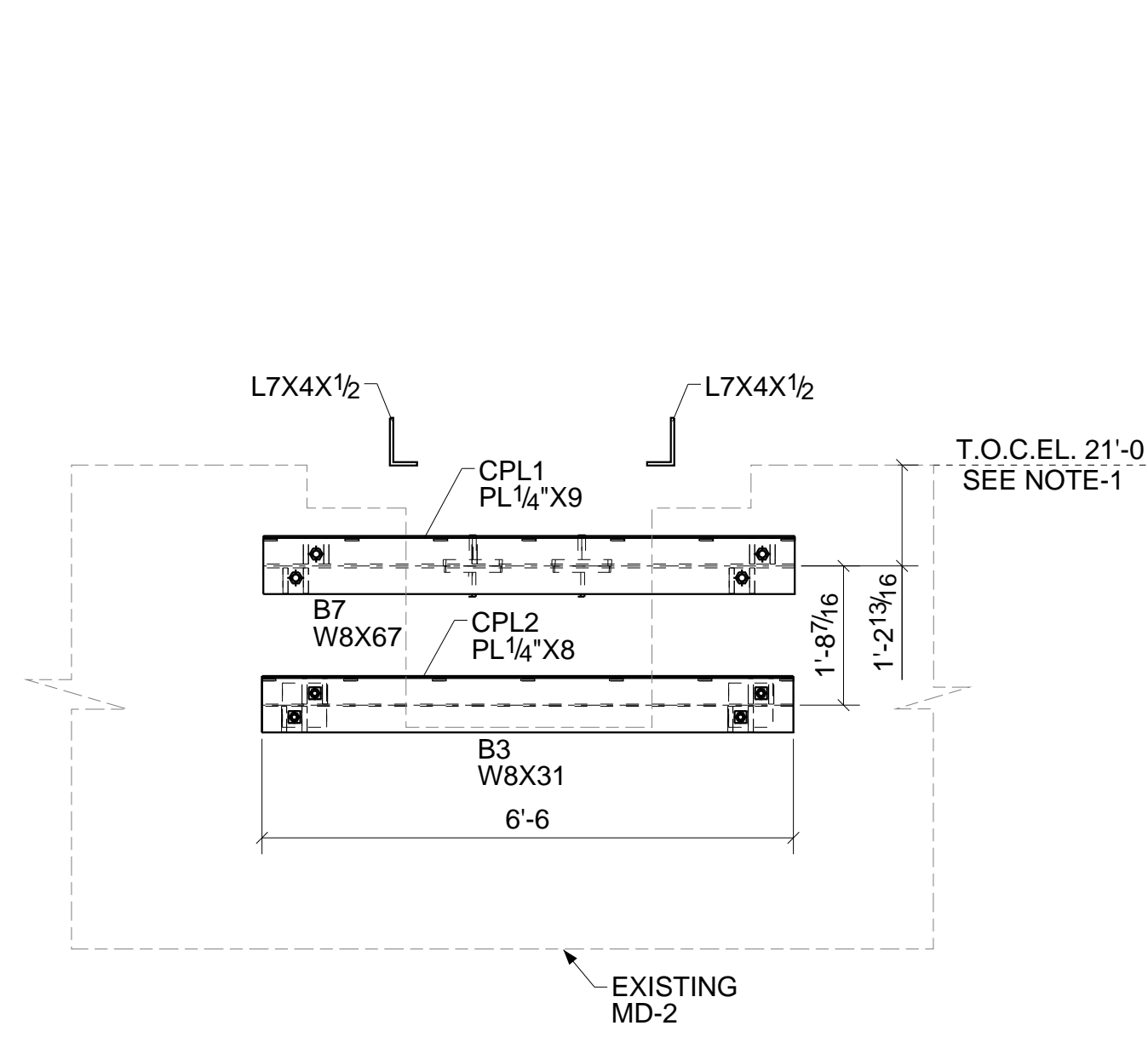


SECTION J7 - J7
 SCALE=1 : 10
 (RE:SEC.-J/MD-000-3500-0515-006)

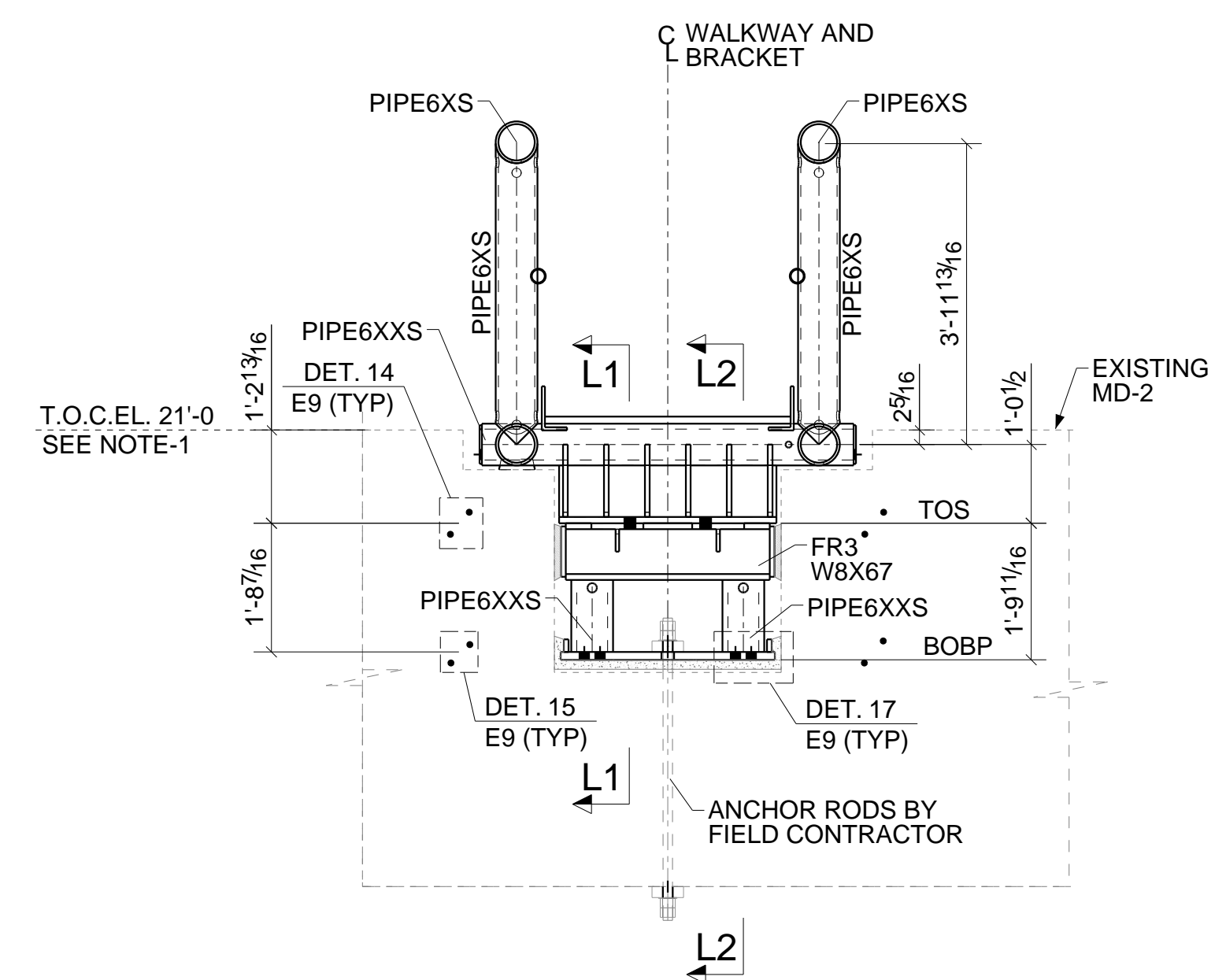
- NOTES:**
- REFERENCE TOC ELEVATION PER DRAWINGS. SURVEY INDICATES NOMINAL TOP OF CAP EL. OF 21'-0"
 - EXACT LOCATION NEED TO BE GIVEN BY THE FIELD BEFORE FABRICATION.
 - GROUT TO TOP OF BASE PLATE AT REAR OF POCKET, SLOPING 1/4" MIN. TO DRAIN.
 - FIELD DRILLED HOLES TO BE LOCATED SO THAT THERE IS A MINIMUM EDGE DISTANCE OF 1 3/4" TO THE END OF THE FLANGE FOR WT ON TOP, AND A MINIMUM OF 1 1/4" FOR THE BOTTOM WT.

- REFERENCE DRAWINGS**
- AD-000-3500-0323-001 r 0: IFC 7/20/2020-2
 - AD-000-3500-0324-001 r 0: IFC 7/20/2020-3
 - AD-000-3500-0324-002 r 0B: IFC 11/20
 - AD-000-3500-0325-001 r 0: IFC 7/20/2020-5
 - MD-000-3500-0515-001 r 0: IFC 10/20
 - MD-000-3500-0515-002 r 0: IFC 10/20
 - MD-000-3500-0515-003 r 0: IFC 10/20
 - MD-000-3500-0515-004 r 0: IFC 10/20
 - MD-000-3500-0515-005 r 0: IFC 10/20
 - MD-000-3500-0515-006 r 0: IFC 10/20
 - MD-000-3500-0515-007 r 0: IFC 10/20
 - MD-000-3500-0515-008 r 0: IFC 10/20
 - MD-000-3500-0515-009 r 0: IFC 10/20
 - MD-000-3500-0515-010 r 0: IFC 10/20

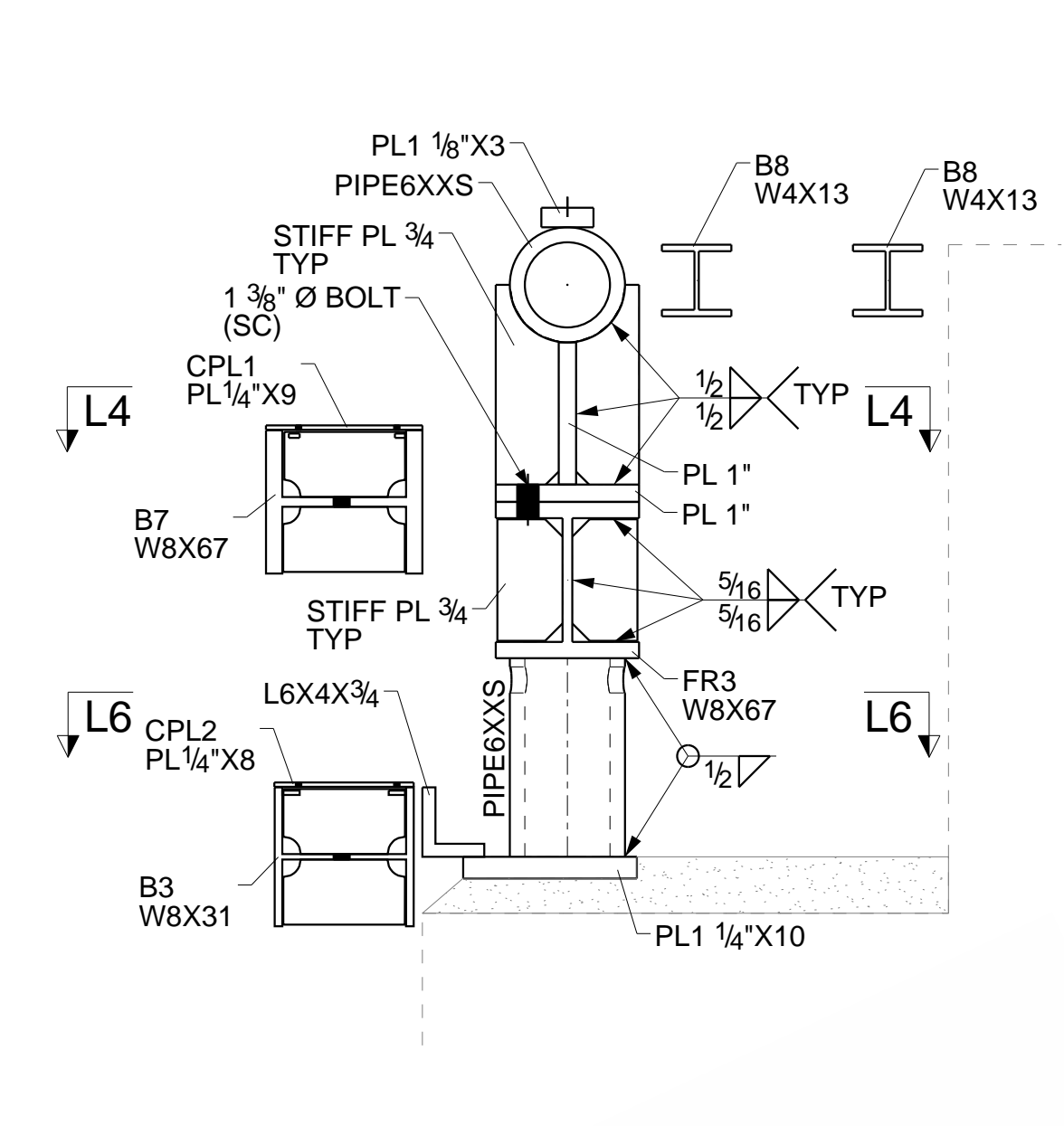
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY
HLE SIZE U.N.: 13/16" Ø U.N.O. MIN. COPE: 1/2" r. SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123				
ARCHITECT				(NW)
ENGINEER				
CONTRACTOR				
PROJECT NAME AND LOCATION				(NW)
DESCRIPTION	WB-1B NW SECTION SHEET			JOB No. 34800094
DRAWN BY	ATM	DATE	12/30/2020	REF. SEE REF DWG LIST
CHECKED BY	SSD	DATE	03/04/2021	DWG (NW)
				DRG No. E106
				REV 0



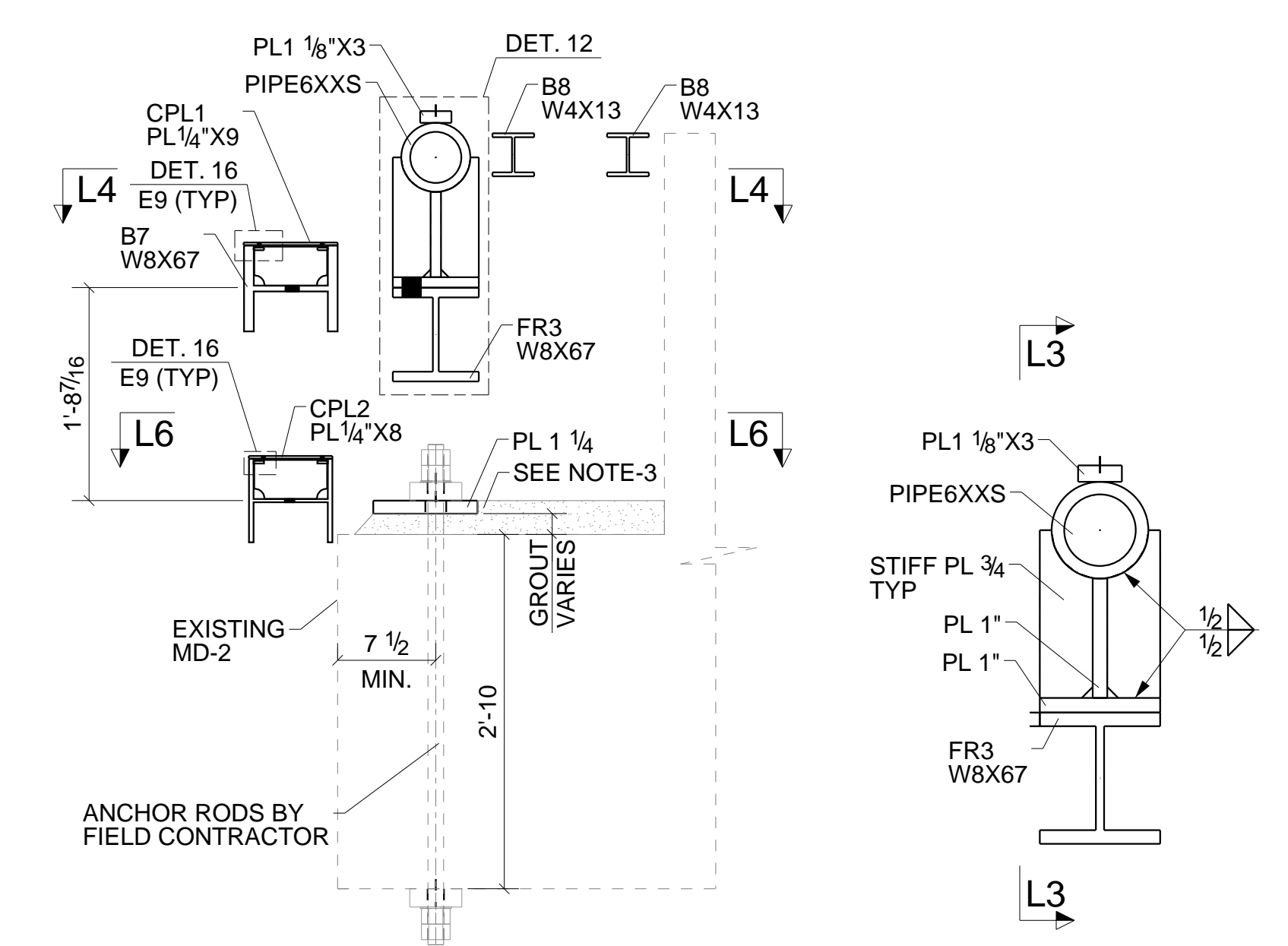
SECTION K-K
(SEE E103)
SCALE=1 : 24
(RE:SEC.A/MD-000-3500-0515-007)



SECTION L-L
(SEE E103)
SCALE=1 : 24
(RE:SEC.B/MD-000-3500-0515-007)

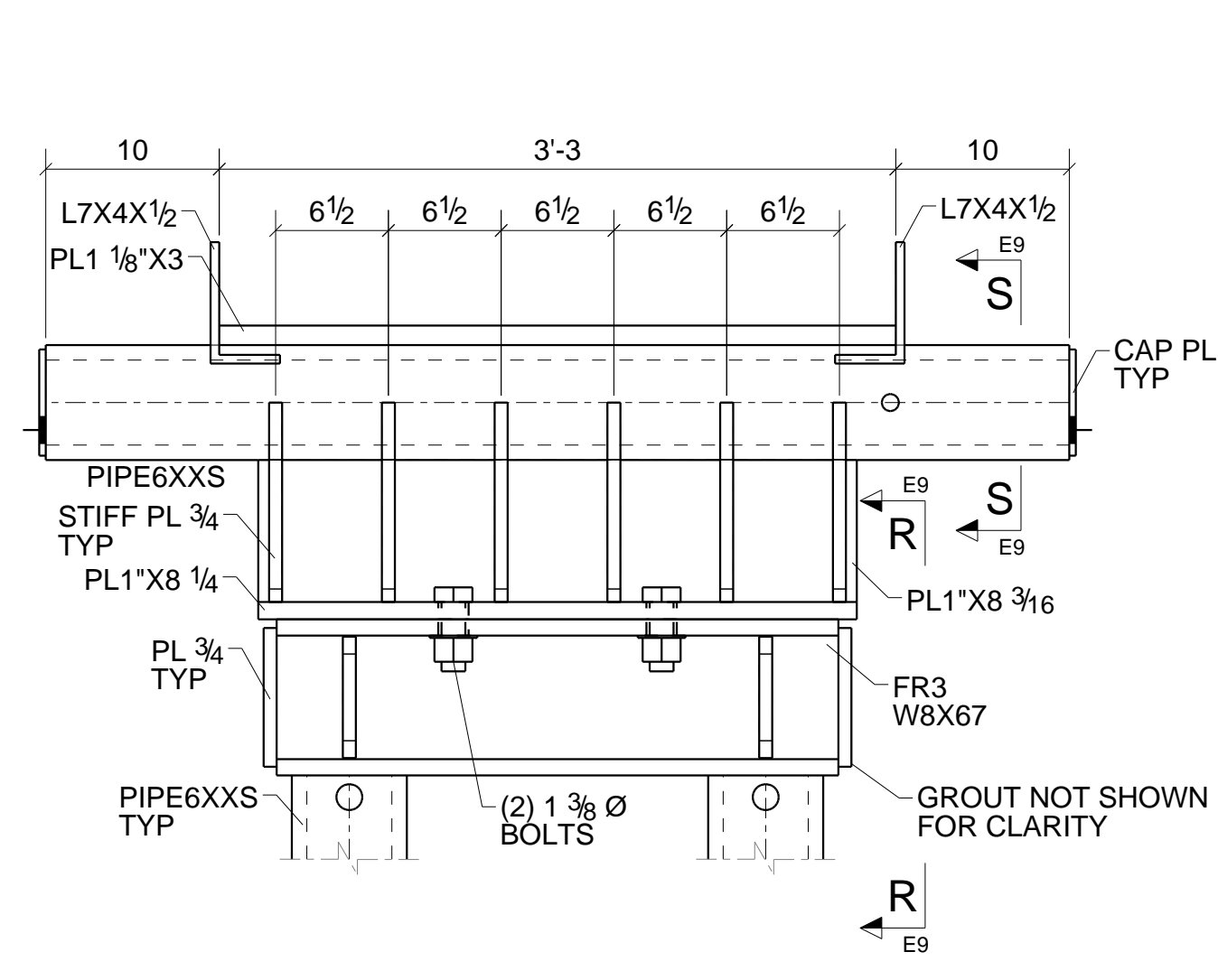


SECTION L1-L1
SCALE=1 : 10
(RE:SEC.C/MD-000-3500-0515-007)

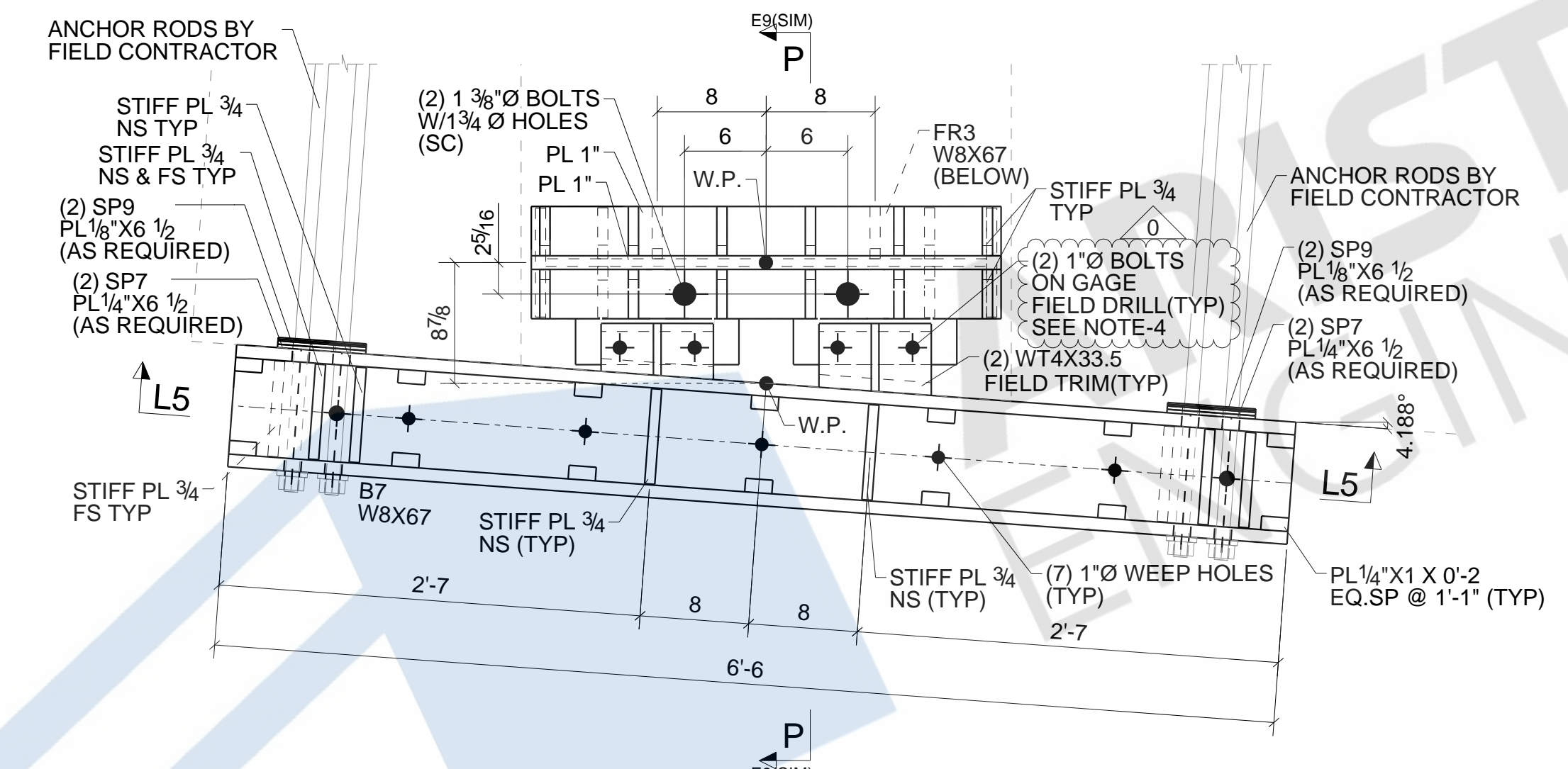


SECTION L2-L2
SCALE=1 : 14
(RE:SEC.D/MD-000-3500-0515-007)

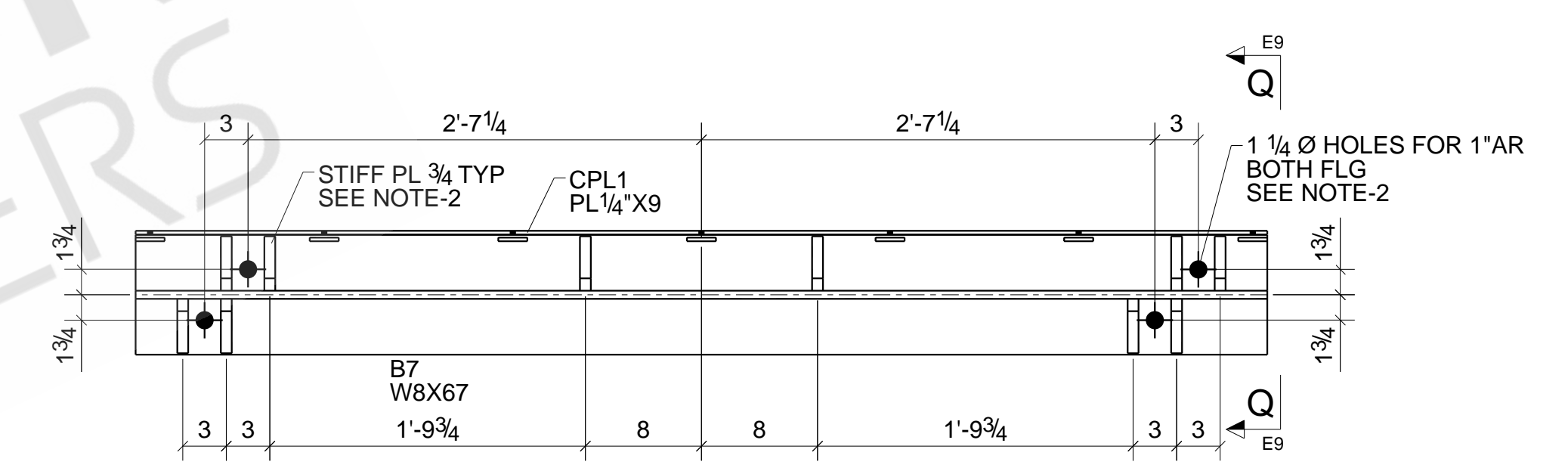
DETAIL 12
SCALE=1 : 10
(RE:DET.1/MD-000-3500-0515-007)



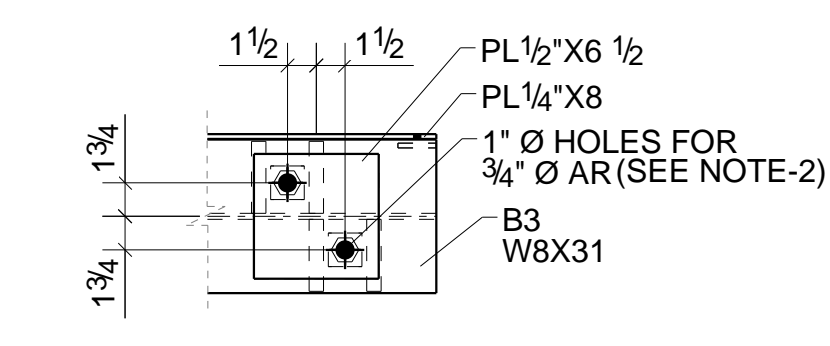
SECTION L3-L3
SCALE=1 : 10
(RE:SEC.E/MD-000-3500-0515-007)



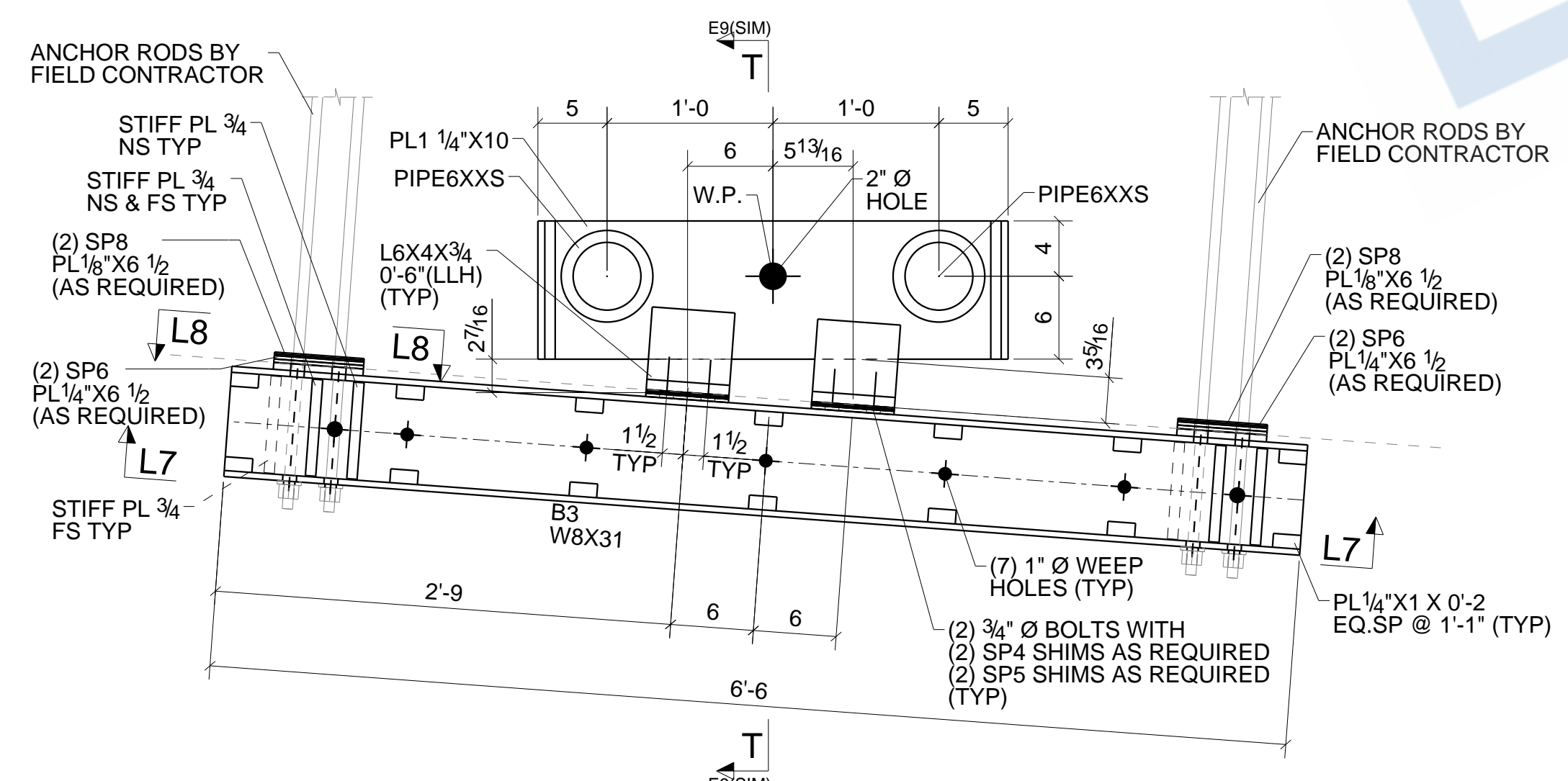
SECTION L4-L4
SCALE=1 : 10
(RE:SEC.F/MD-000-3500-0515-007)



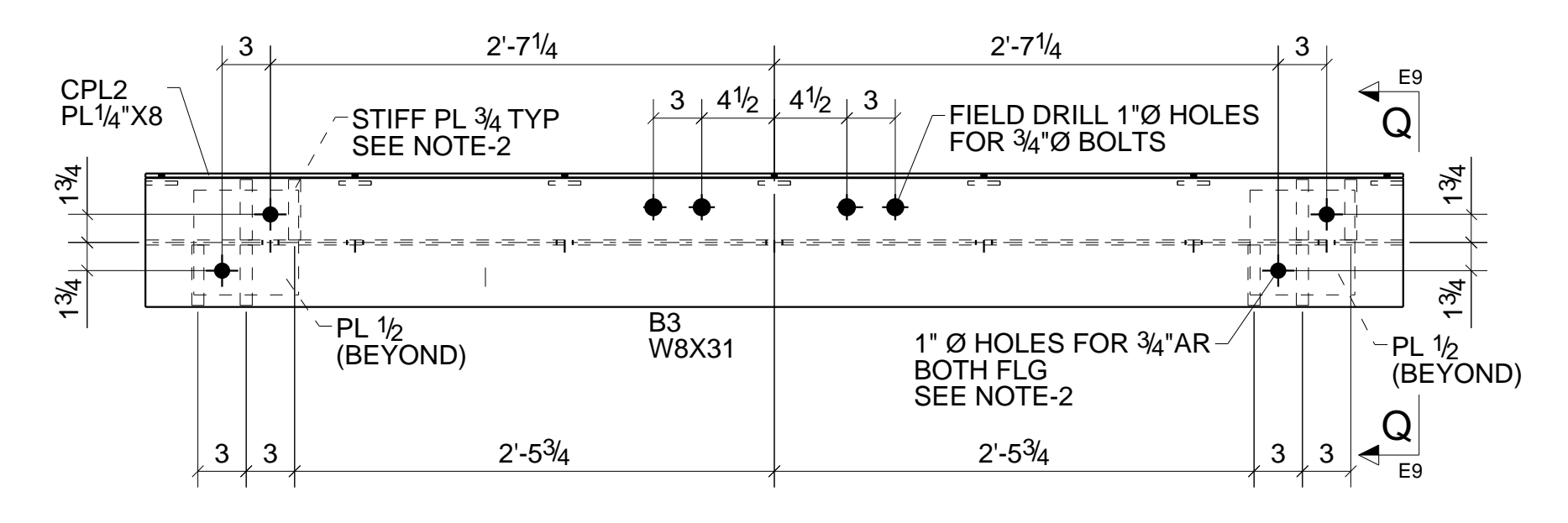
SECTION L5-L5
SCALE=1 : 10
(RE:SEC.G/MD-000-3500-0515-007)



SECTION L8-L8
SCALE=1 : 10



SECTION L6-L6
SCALE=1 : 10
(RE:SEC.H/MD-000-3500-0515-007)



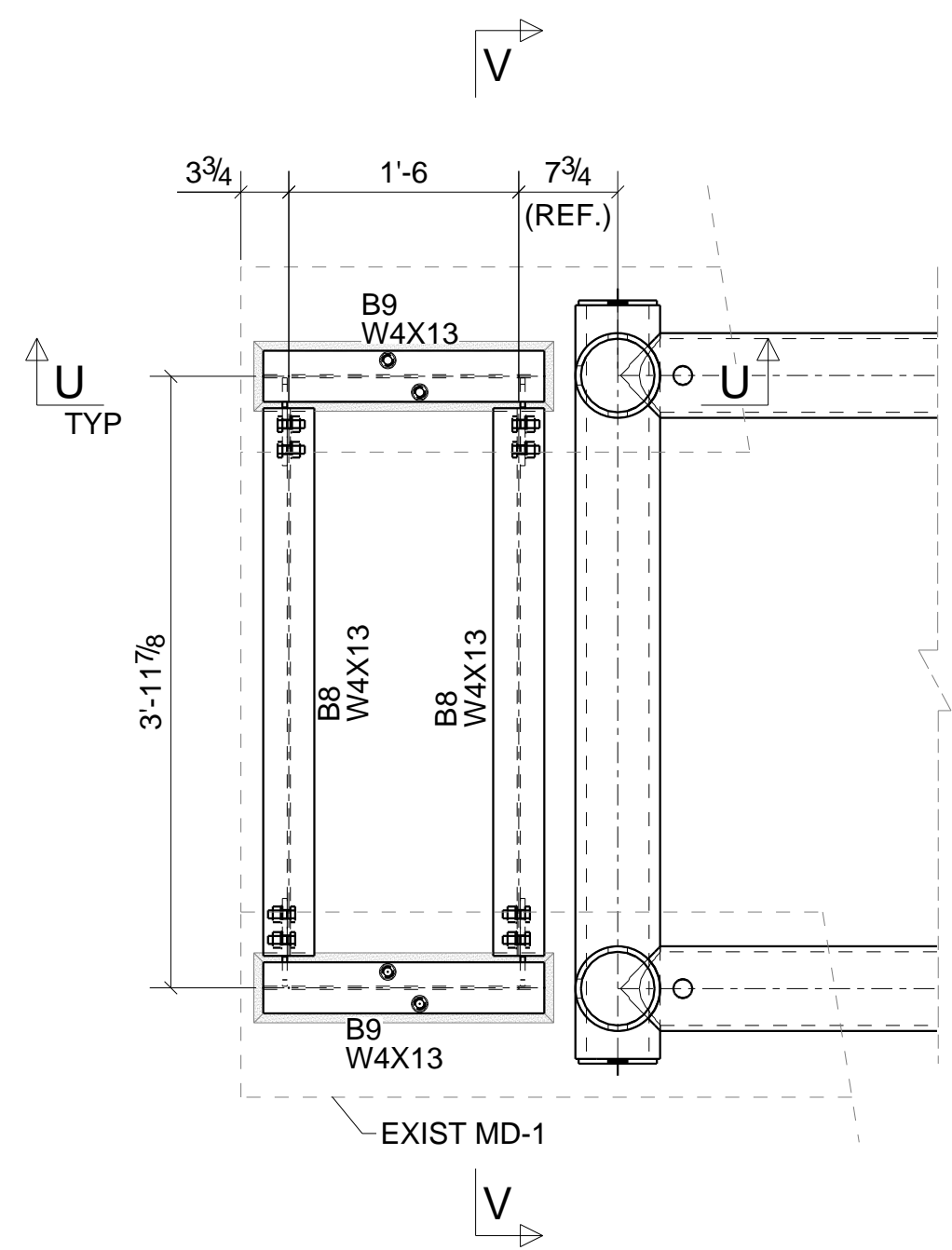
SECTION L7-L7
SCALE=1 : 10
(RE:SEC.J/MD-000-3500-0515-007)

- NOTES:**
- REFERENCE TOC ELEVATION PER DRAWINGS. SURVEY INDICATES NOMINAL TOP OF MD-2 EL.OF 20'-10 3/16
 - EXACT LOCATION NEED TO BE GIVEN BY THE FIELD BEFORE FABRICATION
 - GROUT TO TOP OF BASE PLATE AT REAR OF POCKET SLOPING 1/4" MIN TO DRAIN
 - FIELD DRILLED HOLES TO BE LOCATED SO THAT THERE IS A MINIMUM EDGE DISTANCE OF 1 3/4" TO THE END OF THE FLANGE FOR WT ON TOP, AND A MINIMUM OF 1 1/4" FOR THE BOTTOM WT.

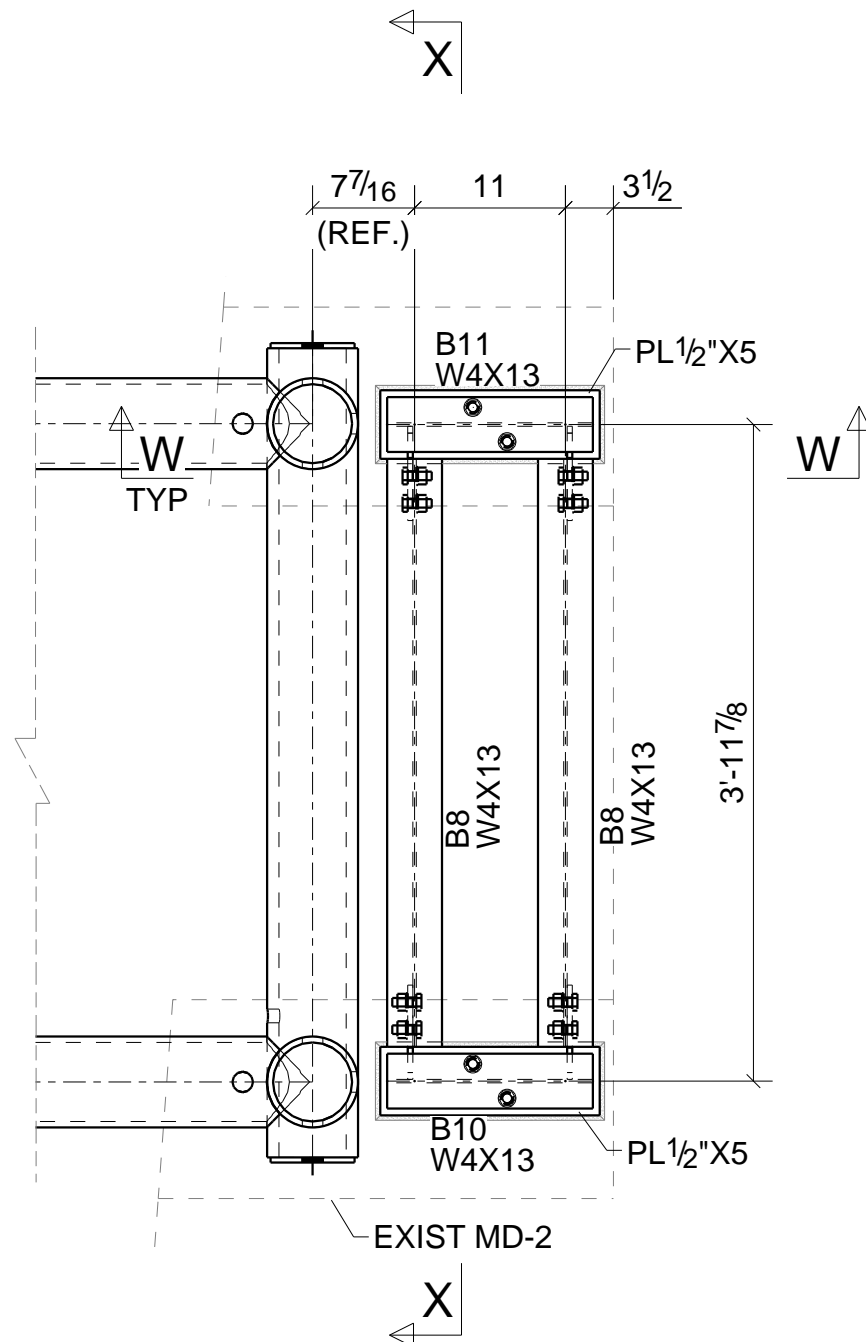
REFERENCE DRAWINGS

AD-000-3500-0323-001 r 0;	IFC 7/20/2020-2
AD-000-3500-0324-001 r 0;	IFC 7/20/2020-3
AD-000-3500-0324-002 r 0B;	IFC 11/20
AD-000-3500-0325-001 r 0;	IFC 7/20/2020-5
MD-000-3500-0515-001 r 0;	IFC 10/20
MD-000-3500-0515-002 r 0;	IFC 10/20
MD-000-3500-0515-003 r 0;	IFC 10/20
MD-000-3500-0515-004 r 0;	IFC 10/20
MD-000-3500-0515-005 r 0;	IFC 10/20
MD-000-3500-0515-006 r 0;	IFC 10/20
MD-000-3500-0515-007 r 0;	IFC 10/20
MD-000-3500-0515-008 r 0;	IFC 10/20
MD-000-3500-0515-009 r 0;	IFC 10/20
MD-000-3500-0515-010 r 0;	IFC 10/20

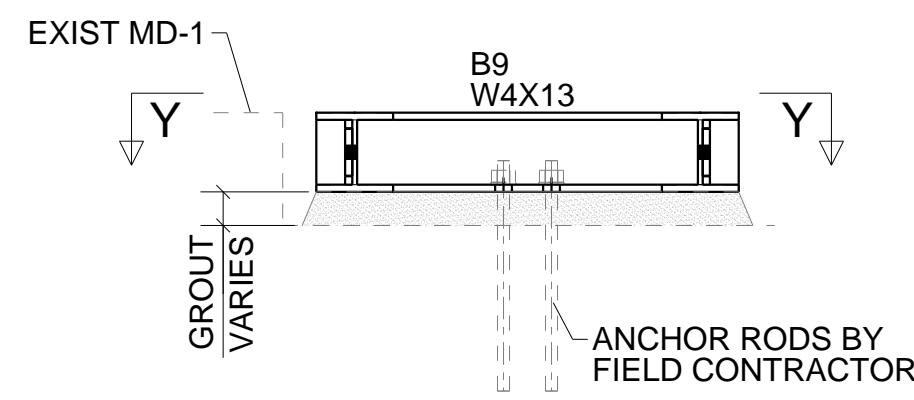
0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY
HLE SIZE U.N.: 13/16" Ø U.N.O. MIN. COPE: 1/2" r. SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123				
ARCHITECT				
ENGINEER				
CONTRACTOR				
PROJECT NAME AND LOCATION		(NW)		
DESCRIPTION		WB-1B NW SECTION SHEET		JOB No. 34800094
DRAWN BY ATM DATE 12/30/2020		REF. SEE REF DWG LIST		DRG No. E107
CHECKED BY SSD DATE 03/04/2021		DWG (NW)		REV 0



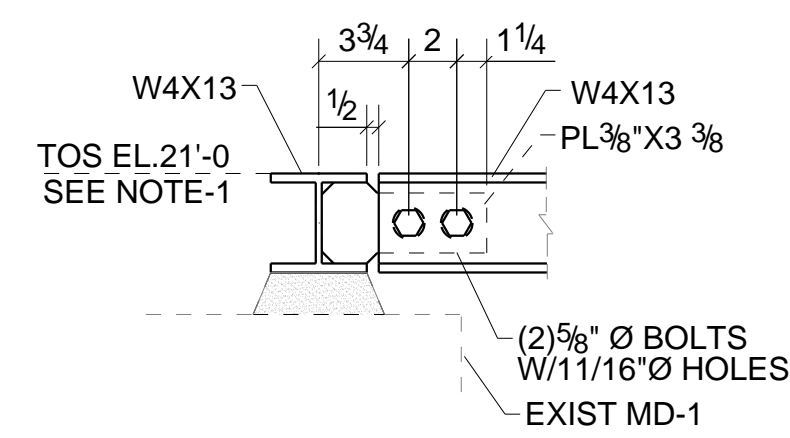
DETAIL-13
(SEE E101)
SCALE 1 : 14
(RE:DET.1/MD-000-3500-0515-010)



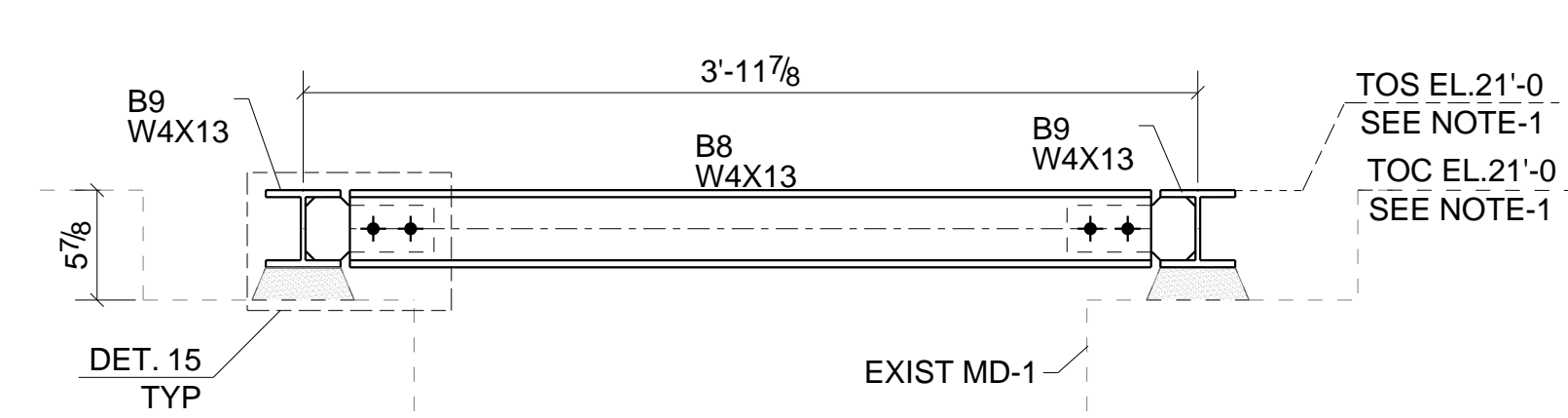
DETAIL-14
(SEE E101)
SCALE 1 : 14
(RE:DET.2/MD-000-3500-0515-010)



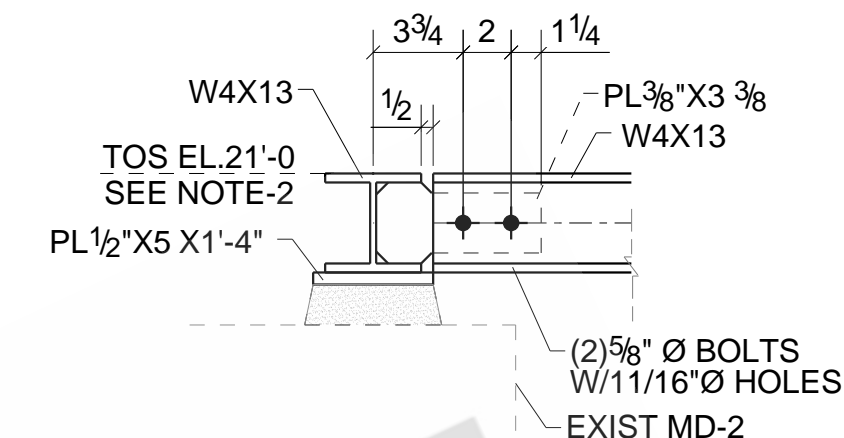
SECTION U - U
SCALE 1 : 10
(RE:SEC.A/MD-000-3500-0515-010)



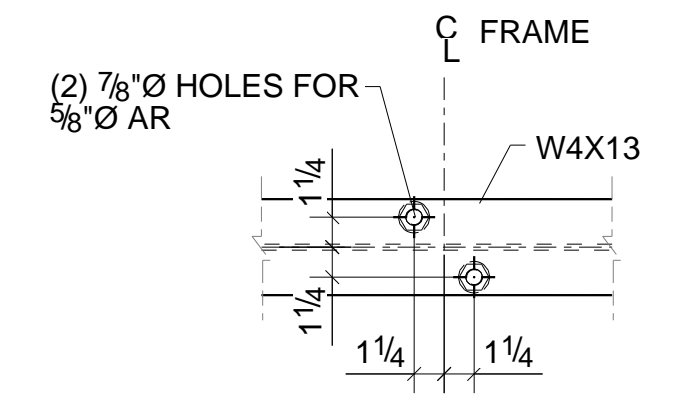
DETAIL-15
SCALE 1 : 8
(RE:DET.3/MD-000-3500-0515-010)



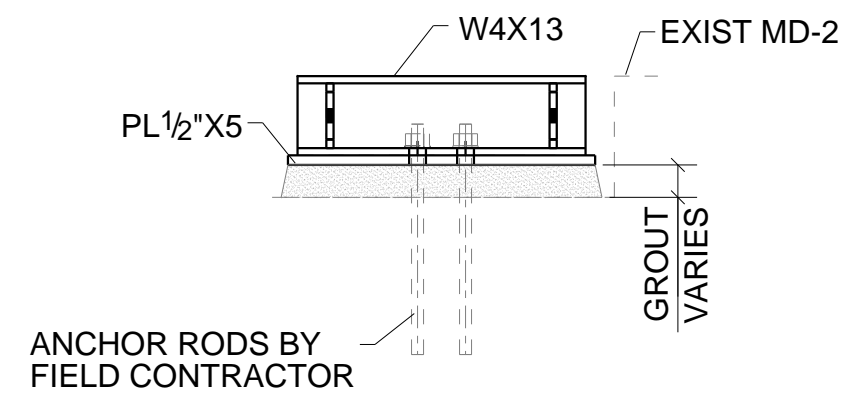
SECTION V - V
SCALE 1 : 10
(RE:SEC.B/MD-000-3500-0515-010)



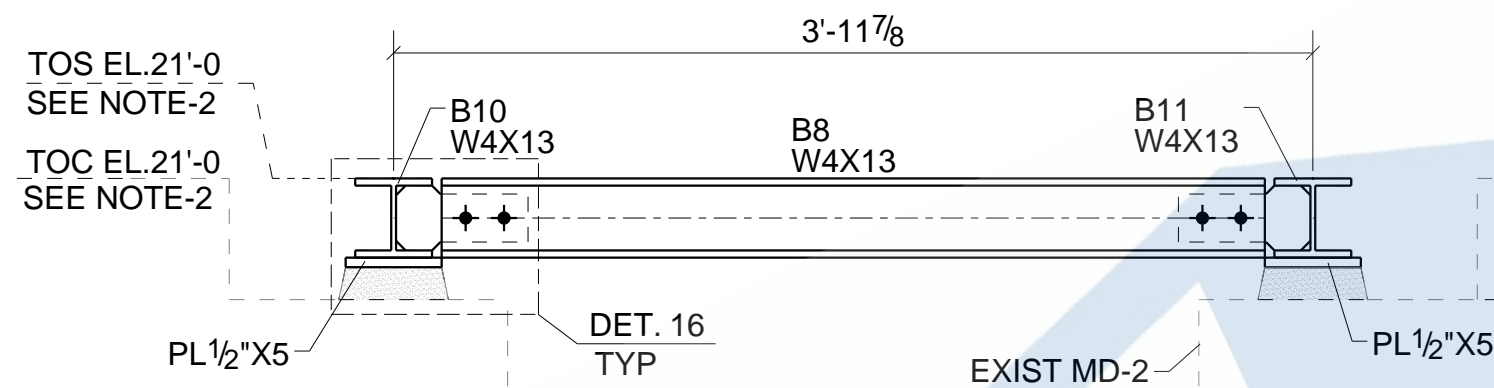
DETAIL-16
SCALE 1 : 14
(RE:DET.4/MD-000-3500-0515-010)



SECTION Y - Y
SCALE 1 : 10
(RE:SEC.E/MD-000-3500-0515-010)



SECTION W - W
SCALE 1 : 10
(RE:SEC.C/MD-000-3500-0515-010)



SECTION X - X
SCALE 1 : 10
(RE:SEC.D/MD-000-3500-0515-010)

ARISTON ENGINEERS

NOTES:-

- REFERENCE TOC ELEVATION PER DRAWING. SURVEY INDICATES NOMINAL TOP OF MD-1 EL. OF 20'-10 13/16.
- REFERENCE TOC ELEVATION PER DRAWING. SURVEY INDICATES NOMINAL TOP OF MD-2 EL. OF 20'-10 3/16.

REFERENCE DRAWINGS

- AD-000-3500-0323-001 r 0: IFC 7/20/2020-2
- AD-000-3500-0324-001 r 0: IFC 7/20/2020-3
- AD-000-3500-0324-002 r 0B: IFC 11/20
- AD-000-3500-0325-001 r 0: IFC 7/20/2020-5
- MD-000-3500-0515-001 r 0: IFC 10/20
- MD-000-3500-0515-002 r 0: IFC 10/20
- MD-000-3500-0515-003 r 0: IFC 10/20
- MD-000-3500-0515-004 r 0: IFC 10/20
- MD-000-3500-0515-005 r 0: IFC 10/20
- MD-000-3500-0515-006 r 0: IFC 10/20
- MD-000-3500-0515-007 r 0: IFC 10/20
- MD-000-3500-0515-008 r 0: IFC 10/20
- MD-000-3500-0515-009 r 0: IFC 10/20
- MD-000-3500-0515-010 r 0: IFC 10/20

1
INSTALLER TO ADJUST STEEL ELEVATIONS AS NECESSARY TO SUIT FIELD CONDITIONS.

0	03/04/2021	ISSUED FOR CONSTRUCTION	ATM	SSD
A	01/27/2021	ISSUED FOR APPROVAL	ATM	SSD
REV.	DATE	DESCRIPTION	BY	CHKD BY
HLE SIZE U.N.: 13/16" Ø U.N.O. MIN. COPE: 1/2" r. SHOP PAINT: CLEAN PER SSPC SP6 & HOT DIP GALV AFTER FAB PER ASTM A123				
ARCHITECT				
ENGINEER				
CONTRACTOR				
PROJECT NAME AND LOCATION			(NW)	
DESCRIPTION	WB-1A NW SECTION SHEET		JOB No.	34800094
DRAWN BY	ATM	DATE 12/31/2020	REF. SEE REF DWG LIST	DRG No.
CHECKED BY	SSD	DATE 03/04/2021	DWG (NW)	E108
				REV 0