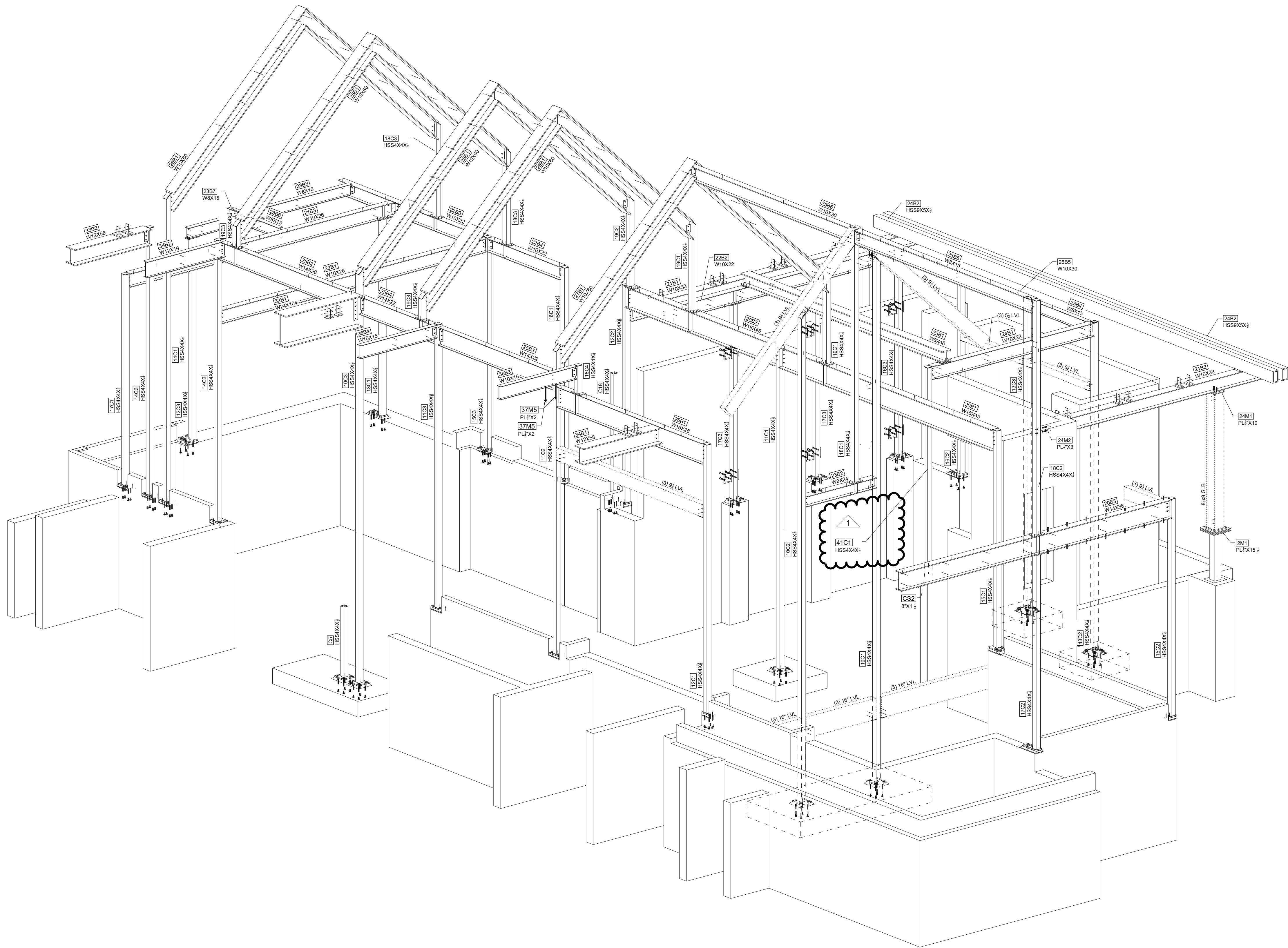
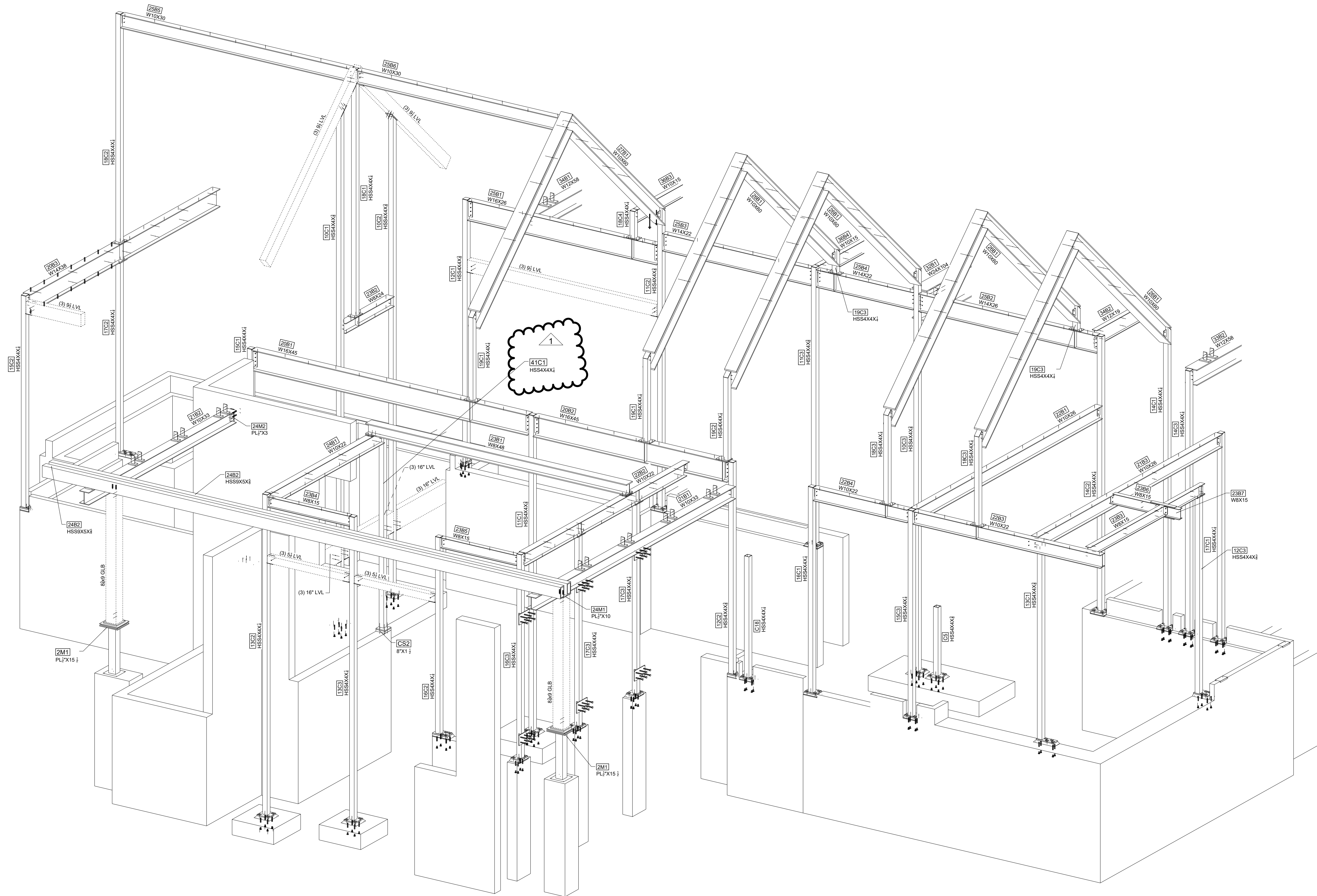




EAST AREA - 3D VIEW - LOOKING NORTHEAST

FOR
FIELD USE
11/2/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)					Willoughby Ponds			Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE		13/16" Ø										
WELD STANDARD		1/4" FILLET CONT. E70XX			DRAWING TITLE	East Area - 3D View - Looking Northeast						
SURFACE PREP		SSPC-SP 2			CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH		1-S/C RED OXIDE 2 MIL DFT			ARCHITECT	CCY Architects			ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS		3/4" A325N			ENGINEER	KL&A			DATE	11/02/2023	2233	3D1
REV.	DATE	DESCRIPTION			BY	CHKD BY						
1	11/02/2023	For Field Use; Added column 41C1			JLS	IDI						
0	10/26/2023	For Field Use			JLS	IDI						
A	09/06/2023	For Approval			JLS	IDI						
REV. DATEDESCRIPTIONBYCHKD BY												

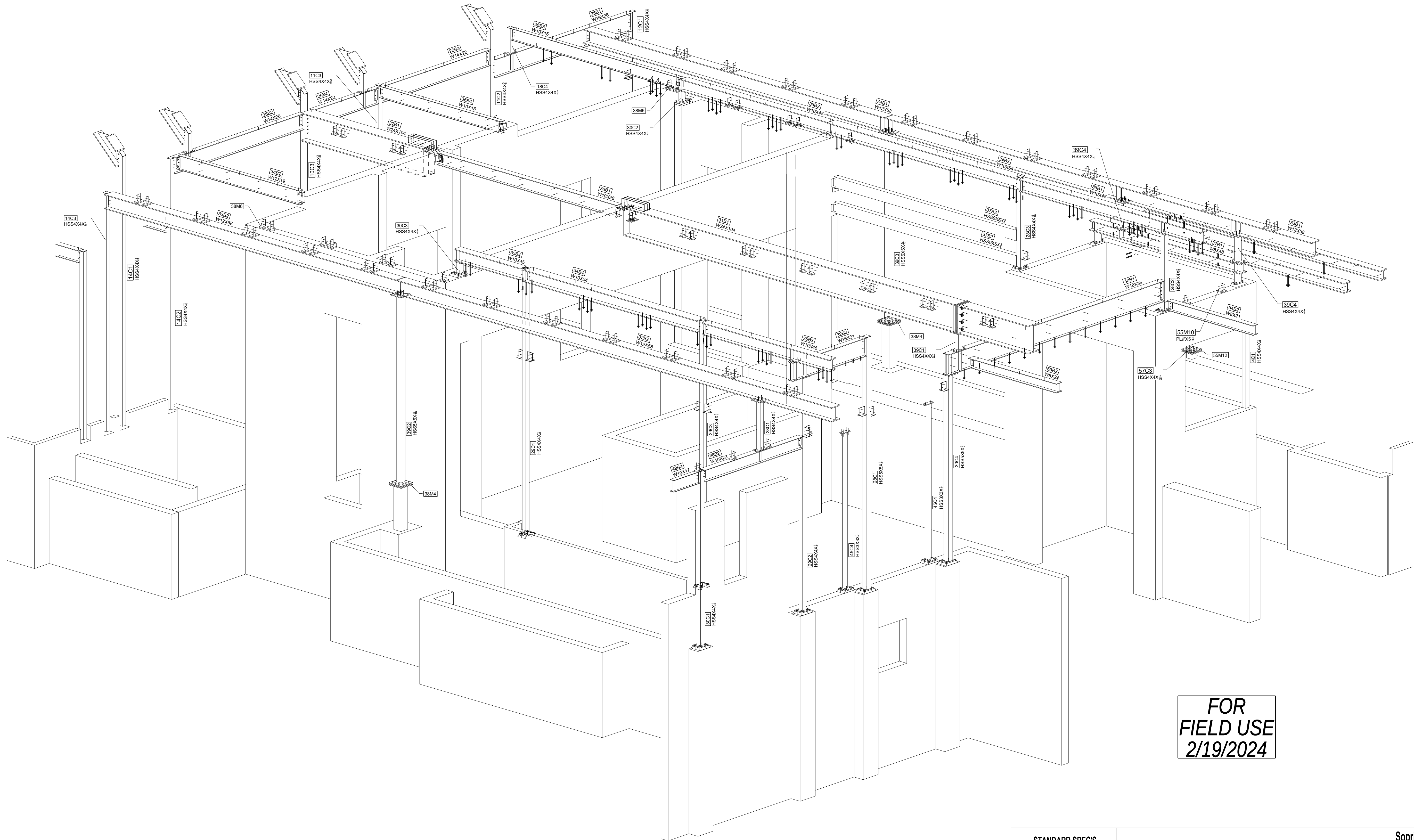


EAST AREA - 3D VIEW - LOOKING SOUTHWEST

FOR
FIELD USE
11/2/2023

1	11/02/2023	For Field Use; Added column 41C1	JLS	IDI
0	10/26/2023	For Field Use	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	East Area - 3D View - Looking Southwest		CUSTOMER	
WELD STANDARD	1/4" FILLET CONT. E70XX	Rutgers Construction		ARCHITECT	
SURFACE PREP	SSPC-SP 2	CCY Architects		ENGINEER	
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	KL&A		DATE	
BOLTS	3/4" A325N	2233		3D2	
Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		FABRICATOR JOB NUMBER	
11/02/2023		11/02/2023		REV.	

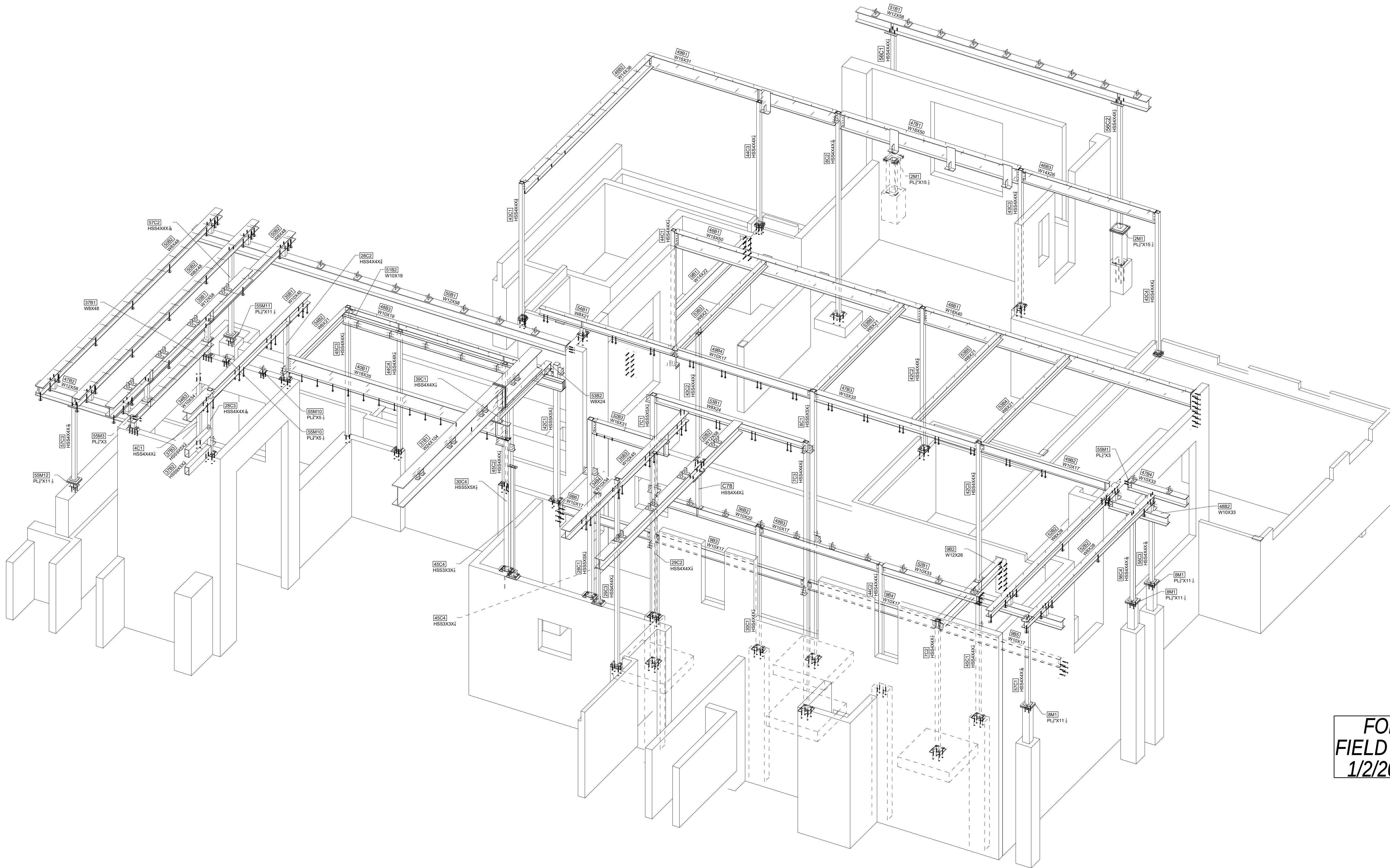


FOR
FIELD USE
2/19/2024

CENTER AREA - 3D VIEW - LOOKING SOUTHEAST

0	02/19/2024	For field Use:	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY:	
HOLE SIZE	13/16" Ø	Center Area - 3D View - Looking Southeast		www.IntermountainDetailing.com	
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER		ISSUED FOR	
SURFACE PREP	SSPC-SP 2	Rutgers Construction		ERECTOR	
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT		FABRICATOR JOB NUMBER	
BOLTS	3/4" A325N	ENGINEER		DRAWING NO.	
		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602	
		2/19/2024		2233	
		KL&A		3D3	



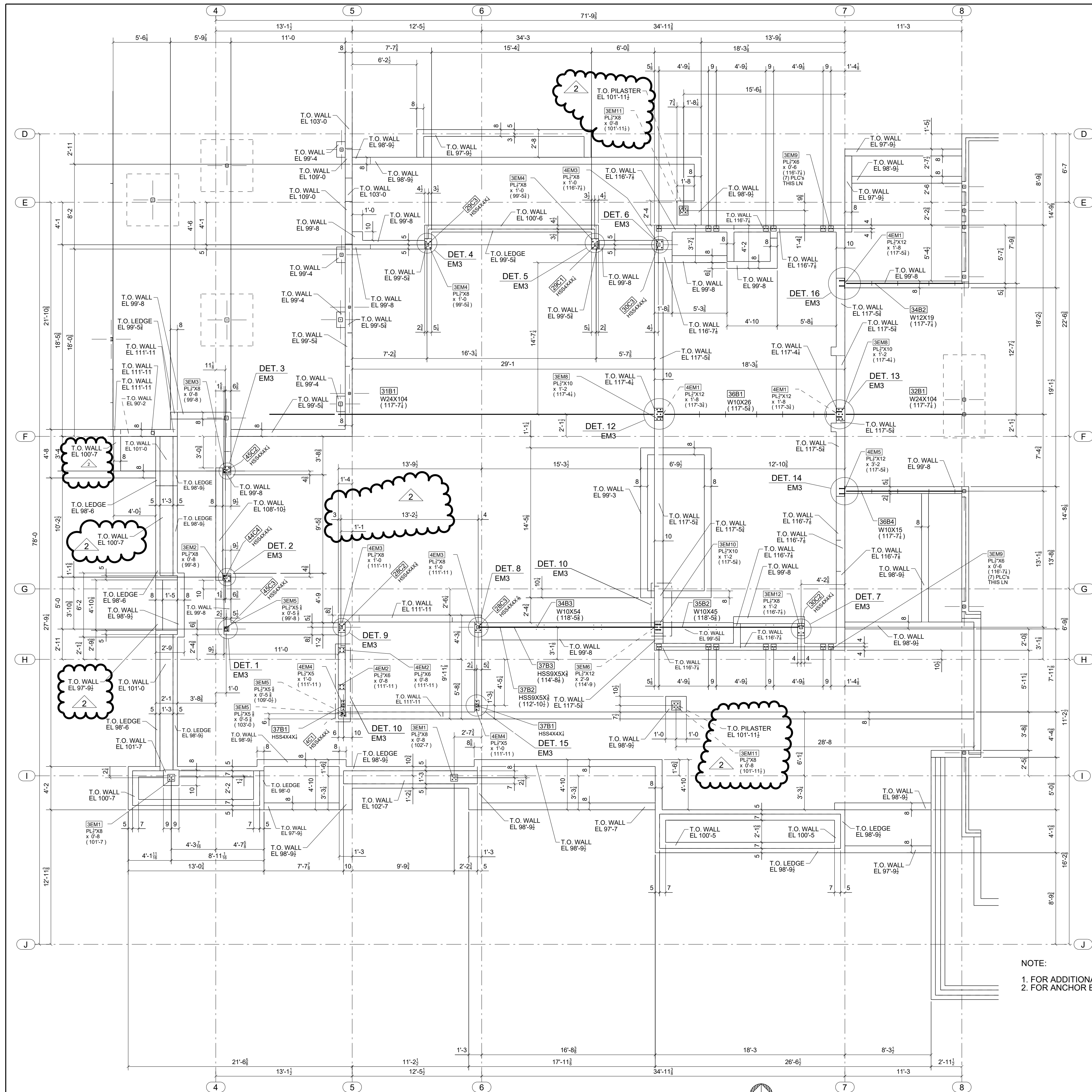
FOR
FIELD USE
1/2/2024

WEST AREA - 3D VIEW - LOOKING SOUTHWEST

0				01/02/2024	For Field Use	JLS	IDI
A				11/27/2023	For Approval	JLS	IDI
REV.				DATE	DESCRIPTION	BY	CHKD BY
STANDARD SPEC'S				(UNLESS NOTED OTHERWISE)			
HOLE SIZE				13/16" Ø			
WELD STANDARD				1/4" FILLET CONT. E70XX			
SURFACE PREP				SSPC-SP 2			
SHOP FINISH				1- S/C RED OXIDE 2 MIL DFT			
BOLTS				3/4" A325N			
DRAWING TITLE				West Area - 3D View - Looking Southwest			
CUSTOMER				Rutgers Construction			
ARCHITECT				CCY Architects			
ENGINEER				KL&A			
DRAWN BY:				www.IntermountainDetailing.com			
ISSUED FOR				ERECTION			
DATE				01/02/2024			
FABRICATOR JOB NUMBER				2233			
DRAWING NO.				3D4			
REV.				REV.			

Willoughby Ponds
106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602



CENTER EMBED PLAN (ORIGIN 100-00)

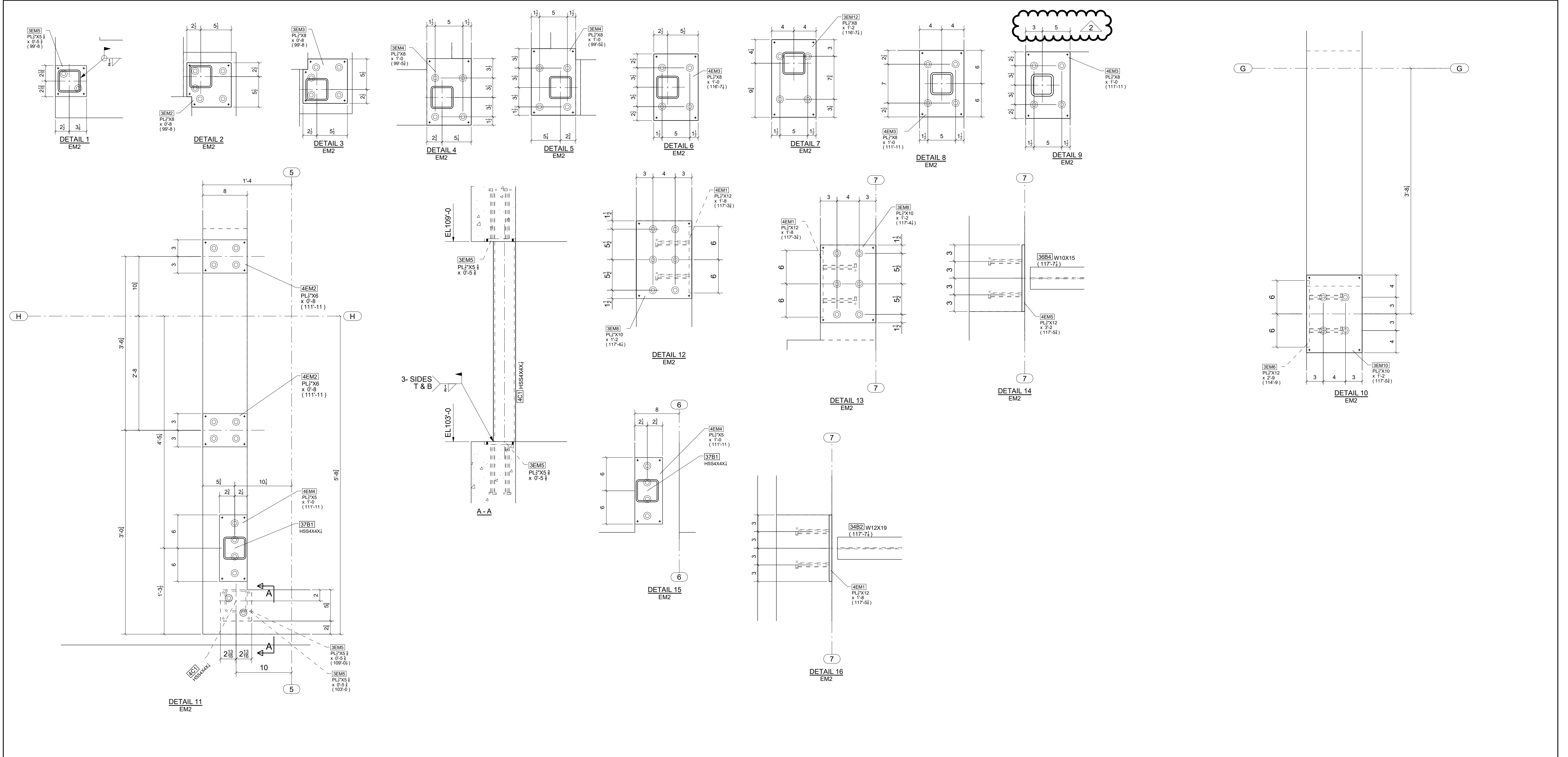


NOTE:

1. FOR ADDITIONAL INFORMATION SEE DWG'S S-122, S-132 & S-137
2. FOR ANCHOR BOLT PLAN SEE SHEET AB2

FOR
FIELD USE
1/31/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Center Embed Plan					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	01/31/2024	2233	EM2

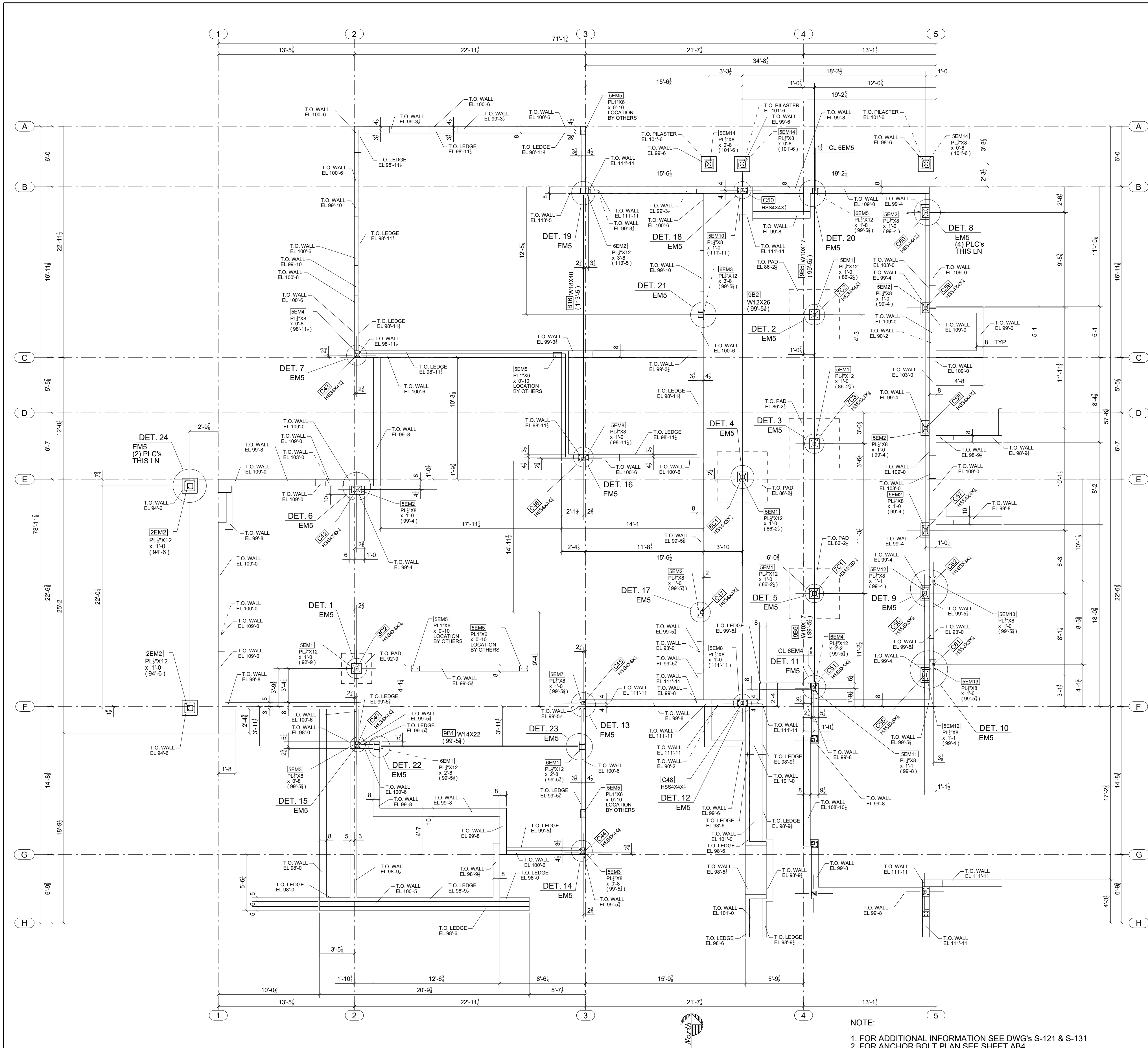


FOR
FIELD USE
1/31/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)					Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611					Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602										
HOLE SIZE		13/16" Ø			WELD STANDARD		1/4" FILLET CONT. E70XX			DRAWING TITLE		Center Embed Details								
SURFACE PREP		SSPC-SP 2			CUSTOMER		Rutgers Construction					DRAWN BY: www.IntermountainDetailing.com								
SHOP FINISH		1-SIC RED OXIDE 2 MIL DFT			ARCHITECT		CCY Architects					ISSUED FOR		ERECTION		FABRICATOR JOB NUMBER		DRAWING NO.		
BOLTS		3/4" A325N			ENGINEER		KL&A					DATE		01/31/2024		2233		EM3		
REV.		DATE		DESCRIPTION			BY		CHKD BY											

2		01/31/2024		For field Use: Changes per approvals, KL&A stamp 10/19/2023			JLS		IDI	
1		08/09/2023		For Field Use; Revisions per architect's returned approvals			JLS		IDI	
0		07/28/2023		For Field Use			JLS		IDI	
A		07/17/2023		For Approval			JLS		IDI	
REV.		DATE		DESCRIPTION			BY		CHKD BY	

Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
CCY Architects		ISSUED FOR	
KL&A		ENGINEER	
		DATE	
		01/31/2024	
		2233	
		EM3	



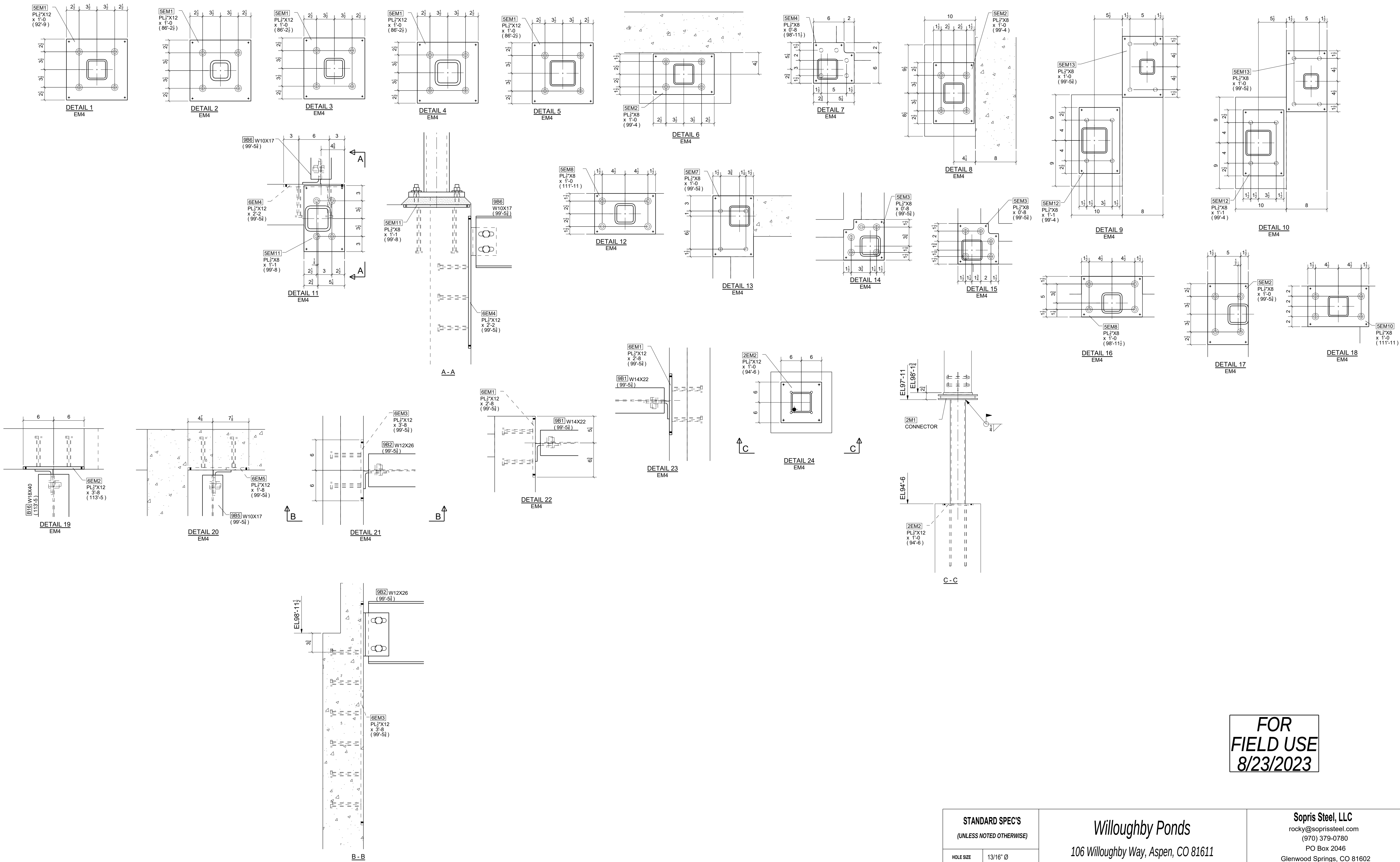
CONTRACTOR NOTE:
ALL HOLDOWN EMBEDS (5EM5)
WERE CHANGED TO 6" WIDE
ON RETURNED APPROVALS.
ANY NECESSARY STEM WALL
BLOCK-OUT NOT SHOWN.

FOR
FIELD USE
8/23/2023

WEST EMBED PLAN

NOTE:
1. FOR ADDITIONAL INFORMATION SEE DWG'S S-121 & S-131
2. FOR ANCHOR BOLT PLAN SEE SHEET AB4

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC			
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	West Embed Plan		
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction		
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT			ARCHITECT	CCY Architects		
BOLTS	3/4" A325N	ENGINEER	KL&A	ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
			DATE	08/23/2023	2233		EM4
				REV. 			

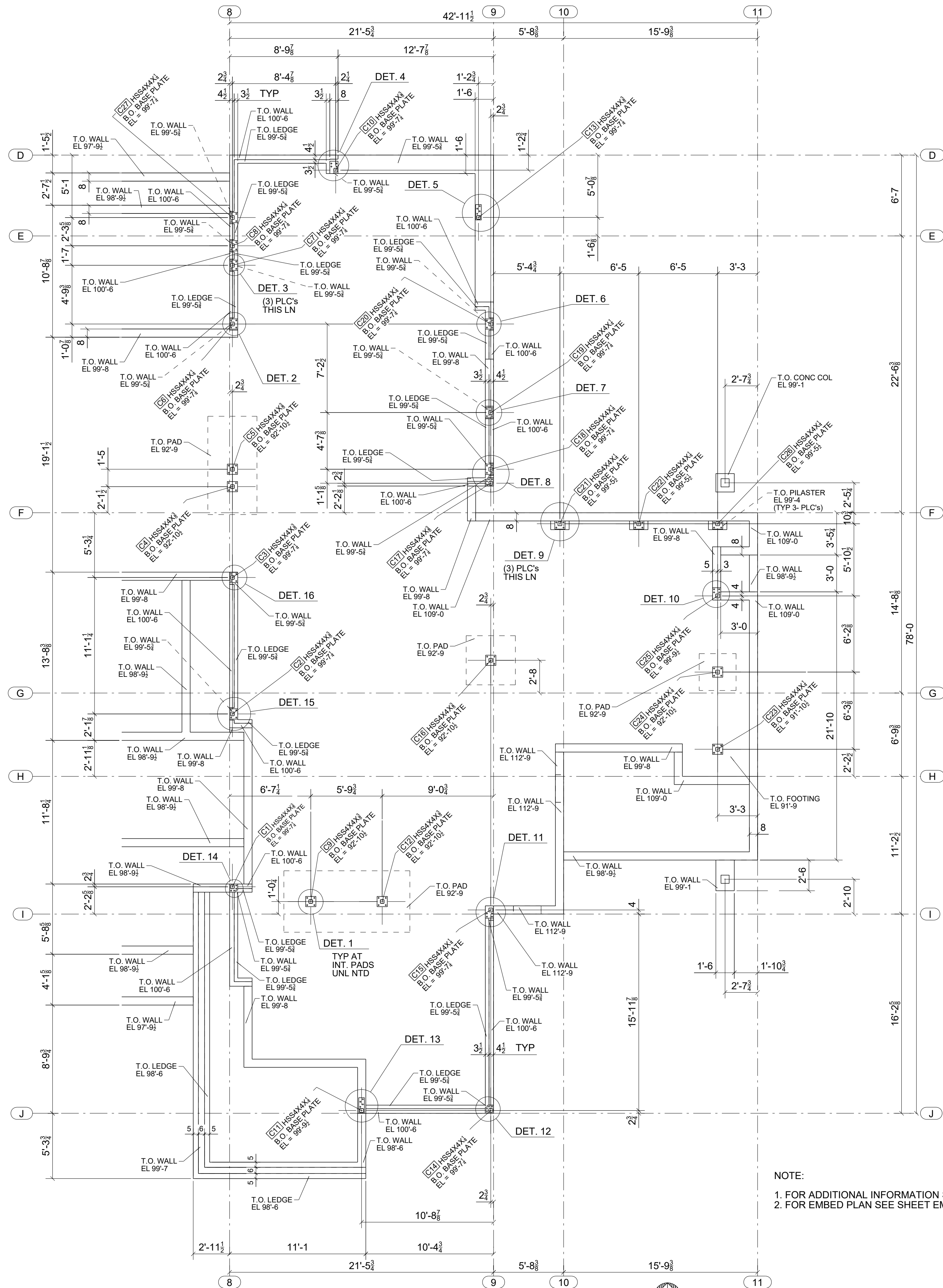


FOR
FIELD USE
8/23/2023

0	08/23/2023	For Field Use	JLS	IDI
A	08/07/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Embed Details						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	08/23/2023	2233	EM5
REV. 									

REV.



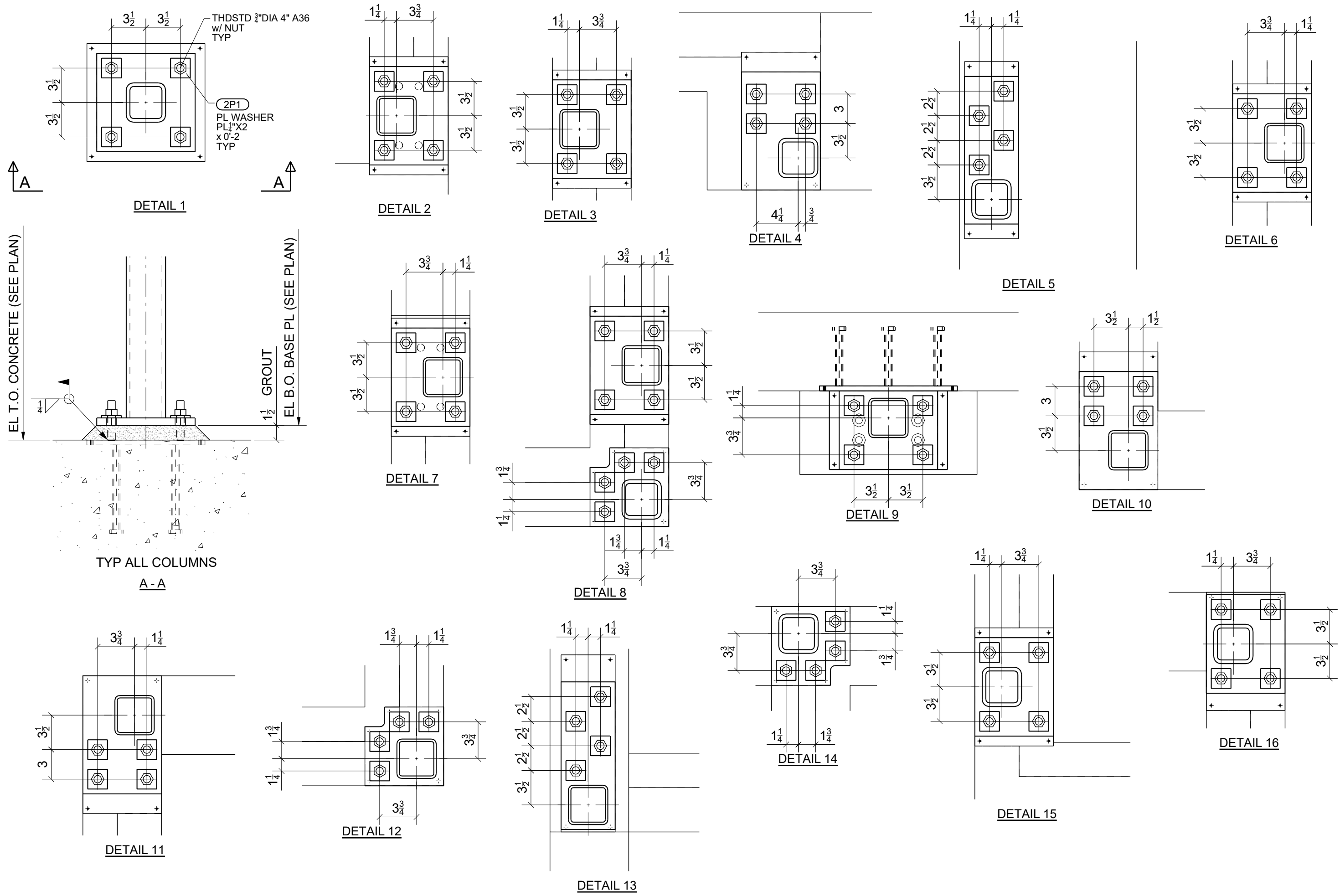
ANCHOR BOLT PLAN

ORIGIN 100-0



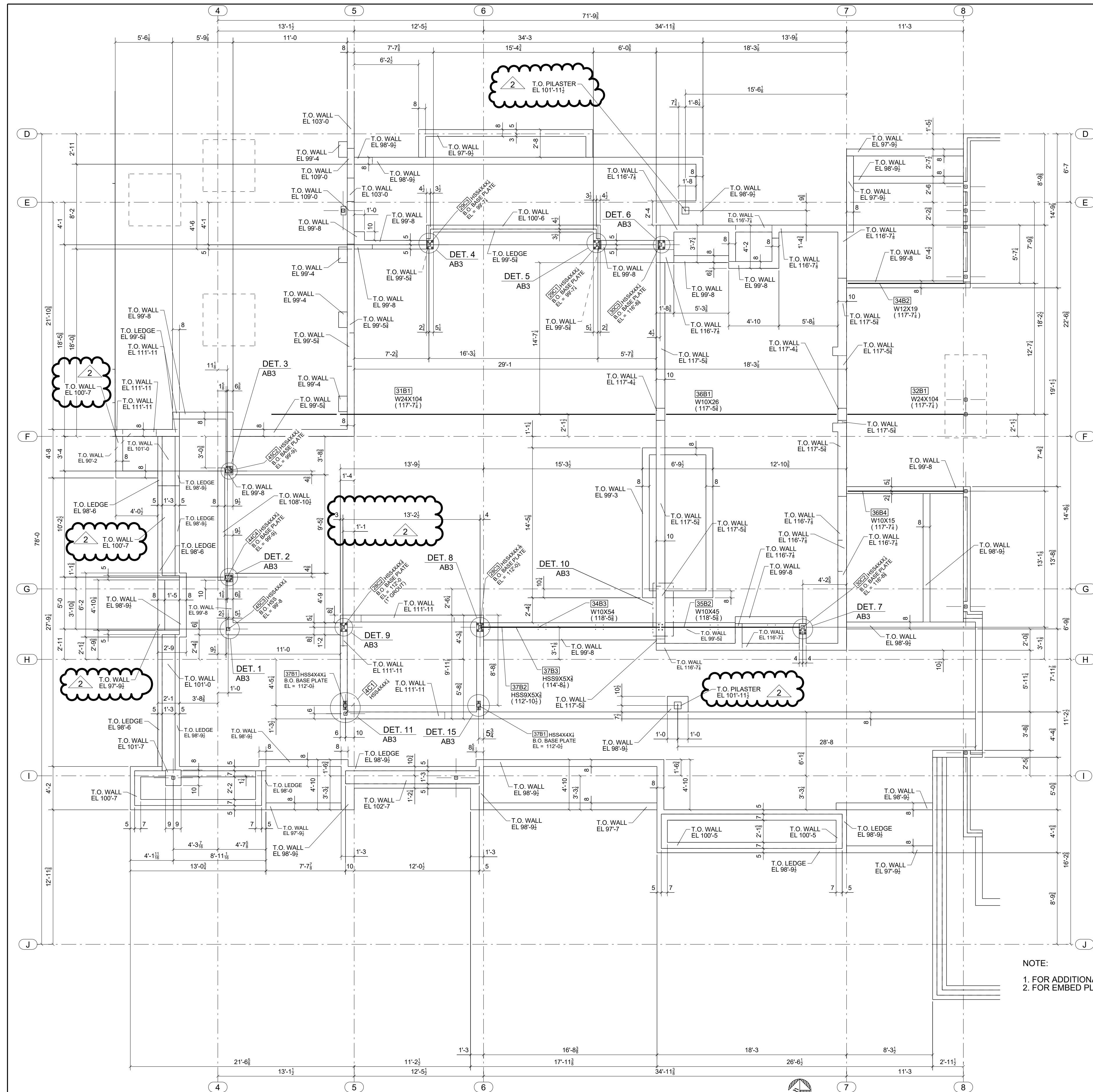
NOTE:

- 1. FOR ADDITIONAL INFORMATION SEE DWG'S S-123 & S-133
- 2. FOR EMBED PLAN SEE SHEET EM1



FOR
FIELD USE
6/29/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC		
				rocky@soprissteel.com		
				(970) 379-0780		
				PO Box 2046		
				Glenwood Springs, CO 81602		
HOLE SIZE	13/16" Ø	DRAWING TITLE	East Anchor Bolt Plan			
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction			
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects		DRAWN BY:	www.IntermountainDetailing.com
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A		ISSUED FOR	ERECTION
BOLTS	3/4" A325N				DATE	06/29/2023
				FABRICATOR JOB NUMBER		DRAWING NO.
				2233		AB1
				REV.		



CENTER ANCHOR BOLT PLAN (ORIGIN 100-00)

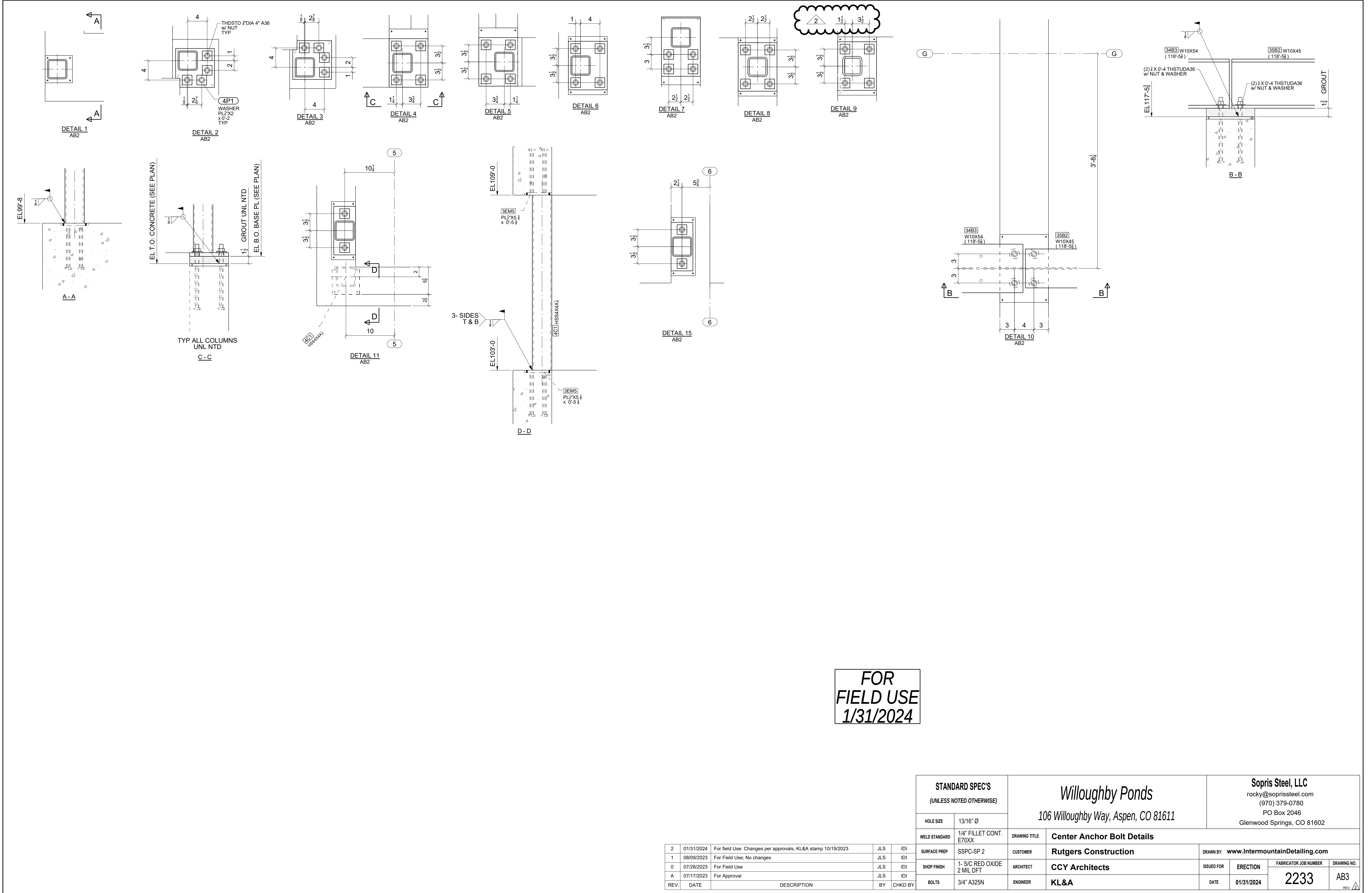
NOTE:

1. FOR ADDITIONAL INFORMATION SEE DWG's S-122, S-132 & S-137
2. FOR EMBED PLAN SEE SHEET EM2

FOR
FIELD USE
1/31/2024

2	01/31/2024	For field Use: Changes per approvals, KL&A stamp 10/19/2023	JLS	IDI
1	08/09/2023	For Field Use: Revisions per architect's returned approvals	JLS	IDI
0	07/28/2023	For Field Use	JLS	IDI
A	07/17/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC		
				rocky@soprissteel.com		
				(970) 379-0780		
				PO Box 2046		
				Glenwood Springs, CO 81602		
HOLE SIZE	13/16" Ø	DRAWING TITLE	Center Anchor Bolt Plan			
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction			
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects			
SHOP FINISH	1- SIC RED OXIDE 2 MIL DFT	ENGINEER	KL&A			
BOLTS	3/4" A325N					

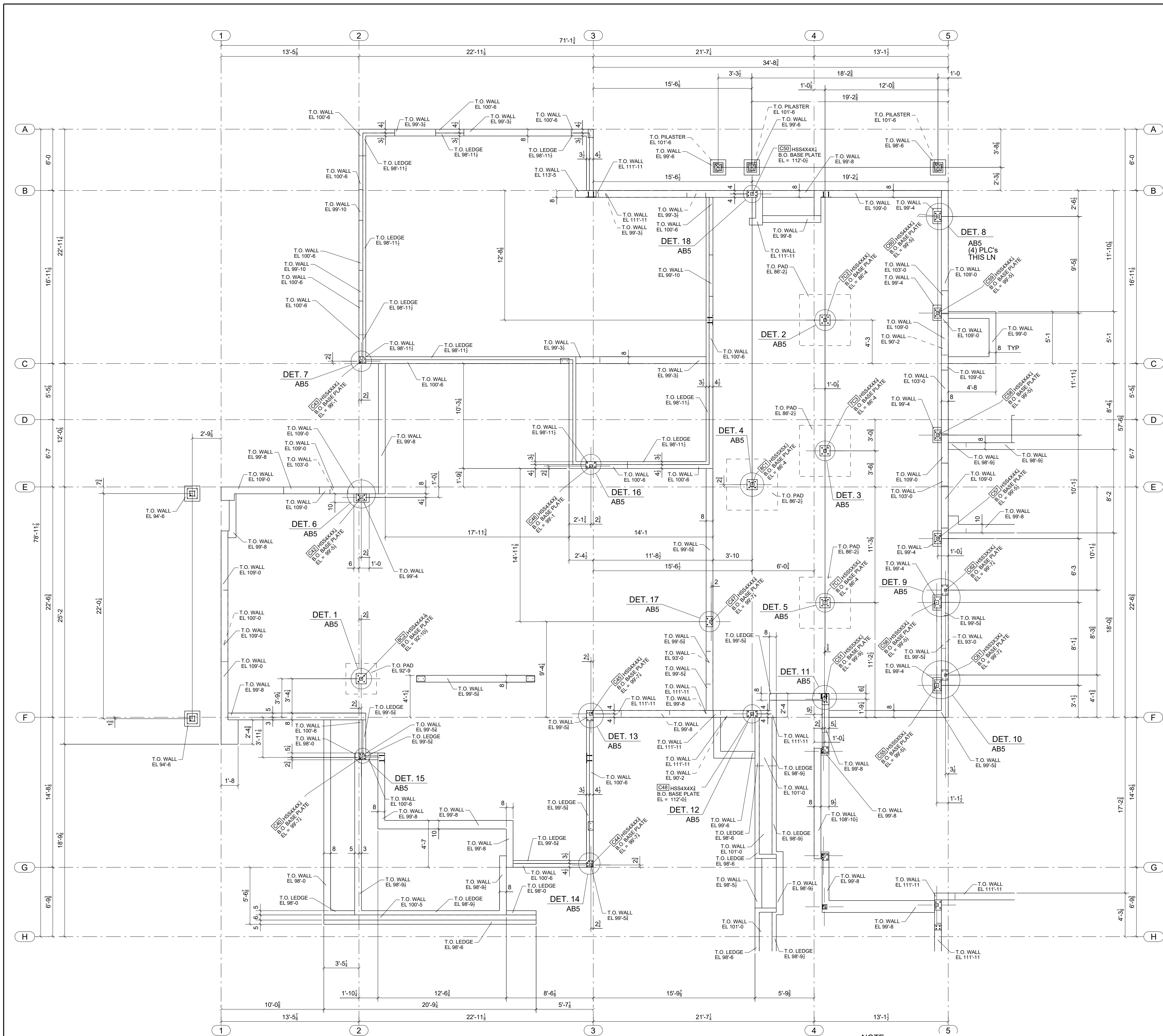


FOR
FIELD USE
1/31/2024

2	01/31/2024	For field Use: Changes per approvals, KL&A stamp 10/19/2023	JLS	IDI
1	08/09/2023	For Field Use: No changes	JLS	IDI
0	07/28/2023	For Field Use	JLS	IDI
A	07/17/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE <i>Willoughby Ponds</i> 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602	
HOLE SIZE	13/16" Ø				
WELD STANDARD	1/4" FILLET CONT. E70XX	Center Anchor Bolt Details		DRAWN BY: www.IntermountainDetailing.com	
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction	ISSUED FOR	ERECTION
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/31/2024
				2233	AB3

REV.

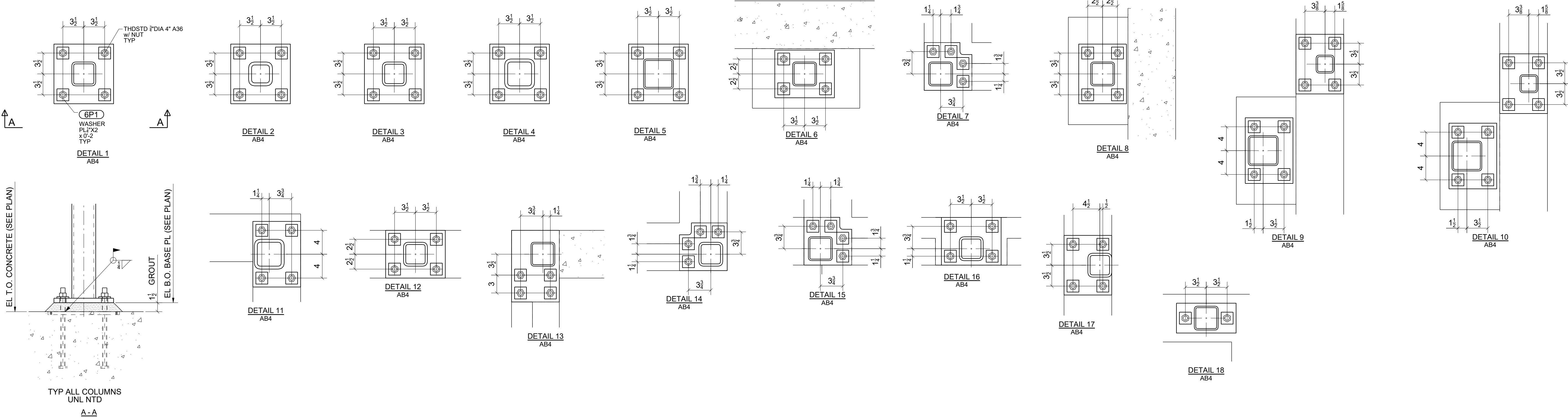


WEST ANCHOR BOLT PLAN

NOTE:
1. FOR ADDITIONAL INFORMATION SEE DWG's S-121 & S-131
2. FOR EMBED PLAN SEE SHEET EM4

0	08/23/2023	For Field Use	JLS	IDI
A	08/07/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Anchor Bolt Plan					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	08/23/2023	2233	AB4
REV. 								

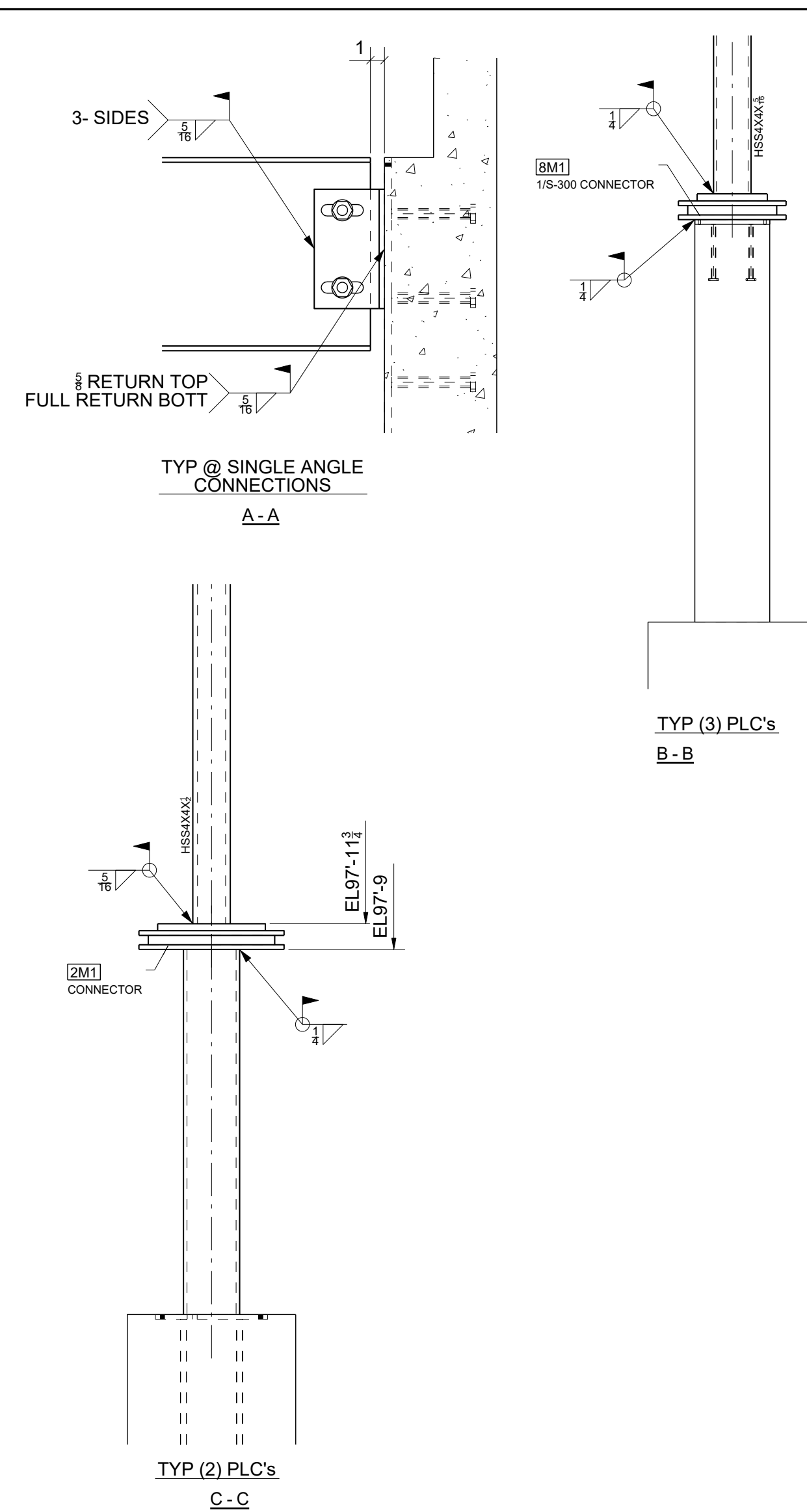


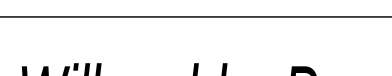
FOR
FIELD USE
8/23/2023

0	08/23/2023	For Field Use	JLS	IDI
A	08/07/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		
SOLE SIZE	13/16" Ø					
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Anchor Bolt Details			
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
SHOP FINISH	1- SIC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	ERECTION
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	08/23/2023	FABRICATOR JOB NUMBER
						AB5
						2233
						REV. 

REV.

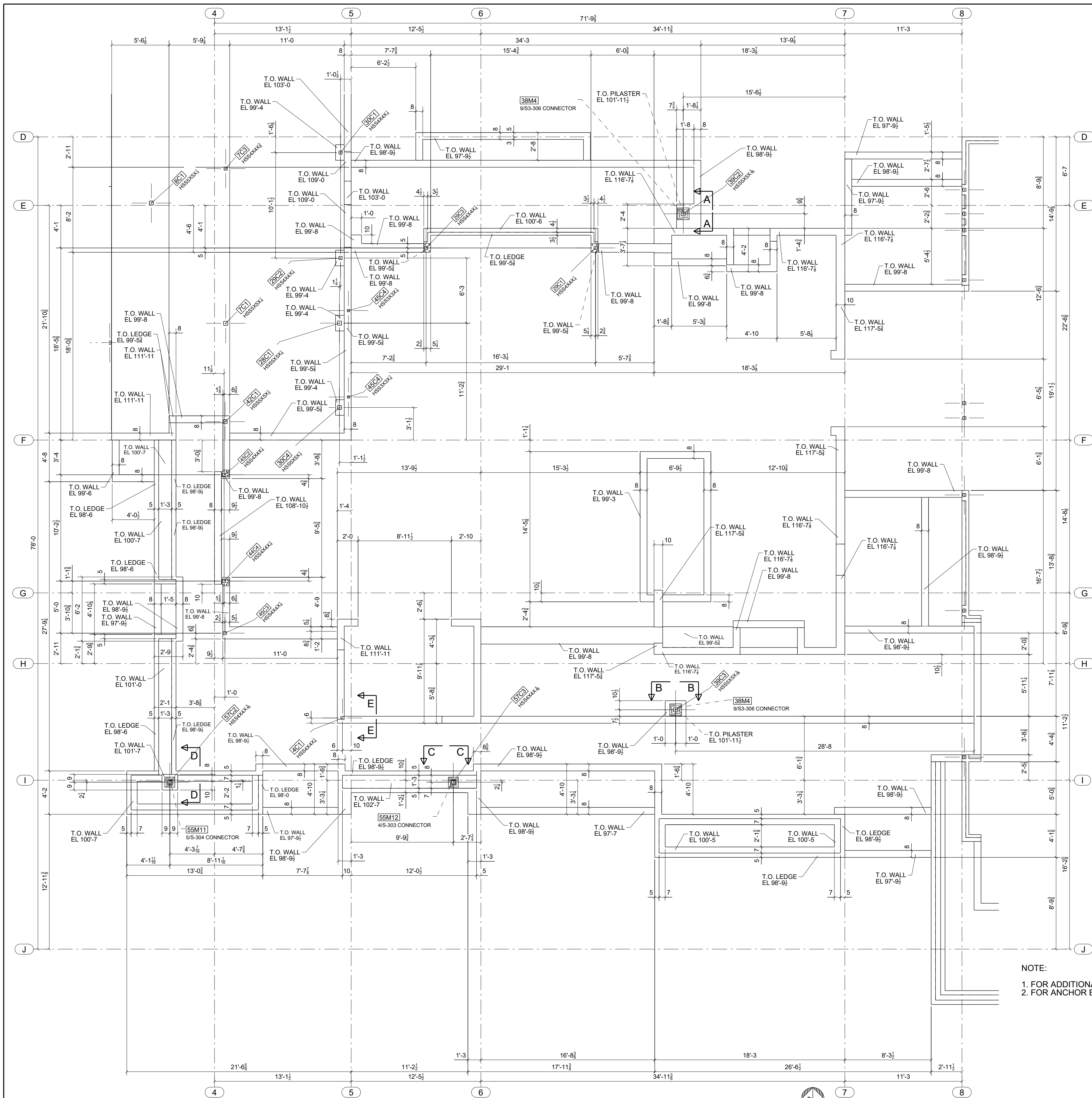


 Willoughby Ponds Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 375-0780 PO Box 2046 Glenwood Springs, CO 81602		
West Main Level Framing Plan				
Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com		
CCY Architects		ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER
KL&A		DATE	01/02/2024	2233
				E1 REV. 

NOTE:

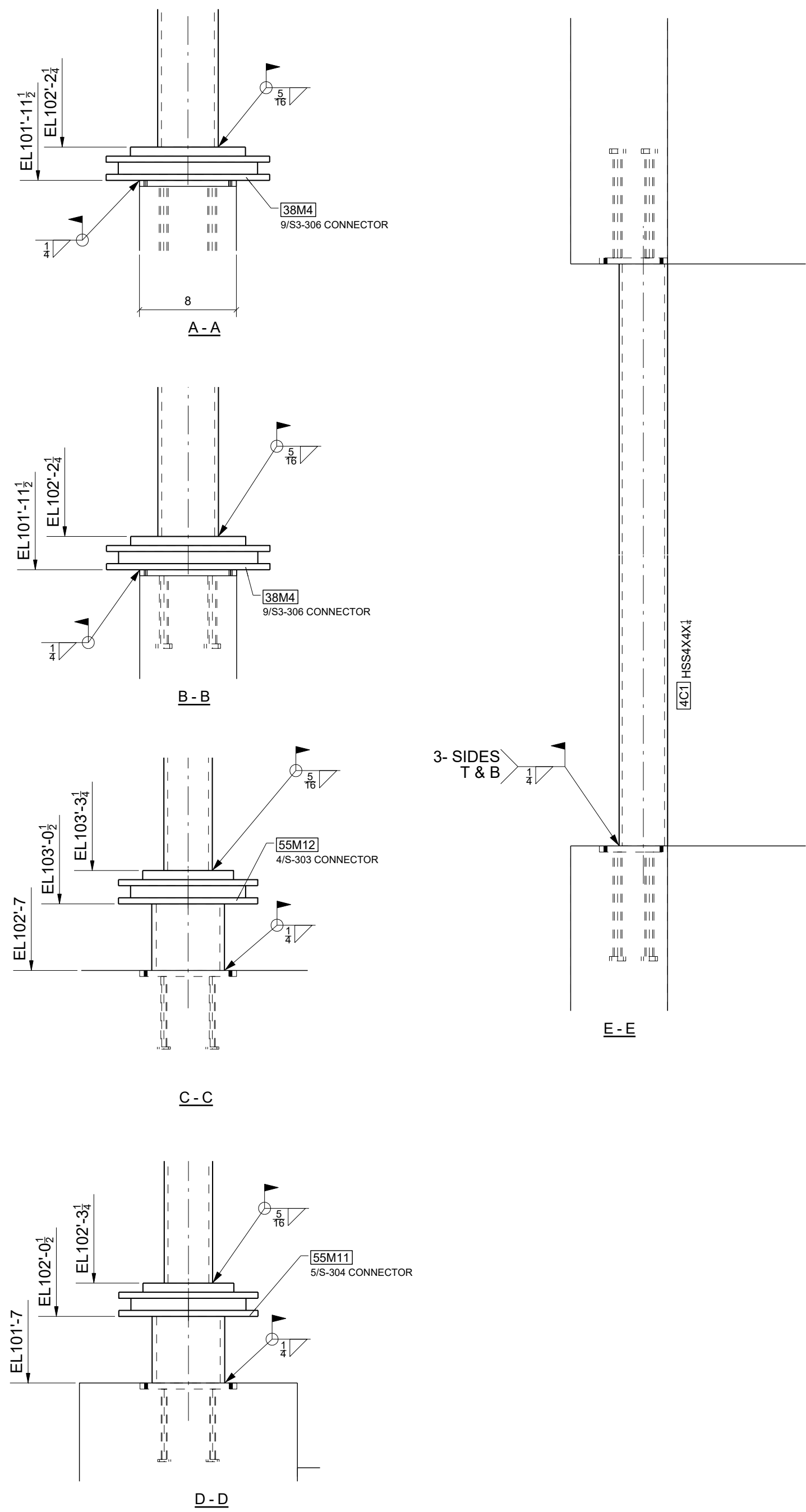
1. FOR ADDITIONAL INFORMATION SEE DWG S-131

2	01/02/2024	For Field Use	JLS	IDI
1	11/27/2023	For Approval	JLS	IDI
0	10/02/2023	For Field Use	JLS	IDI
A	08/14/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



CENTER MAIN LEVEL FRAMING PLAN (ORIGIN 100-0)

NOTE:
1. FOR ADDITIONAL INFORMATION SEE DWG S-132
2. FOR ANCHOR BOLT PLAN SEE SHEET AB2



FOR
FIELD USE
2/19/2024

0	02/19/2024	For field Use:	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

HOLE SIZE	13/16" Ø	DRAWING TITLE	Center Main Level Framing Plan		
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction		
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects		
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A		
BOLTS	3/4" A325N	ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
		DATE	02/19/2024	2233	E2

STANDARD SPEC'S
(UNLESS NOTED OTHERWISE)

WILLoughby Ponds
106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

DRAWN BY: www.IntermountainDetailing.com





2	01/22/2024	For Field Use; Added columns 59C1 & 59C2	JLS	IDI
1	11/02/2023	For Field Use; Added column 41C1	JLS	IDI
0	10/26/2023	For Field Use	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

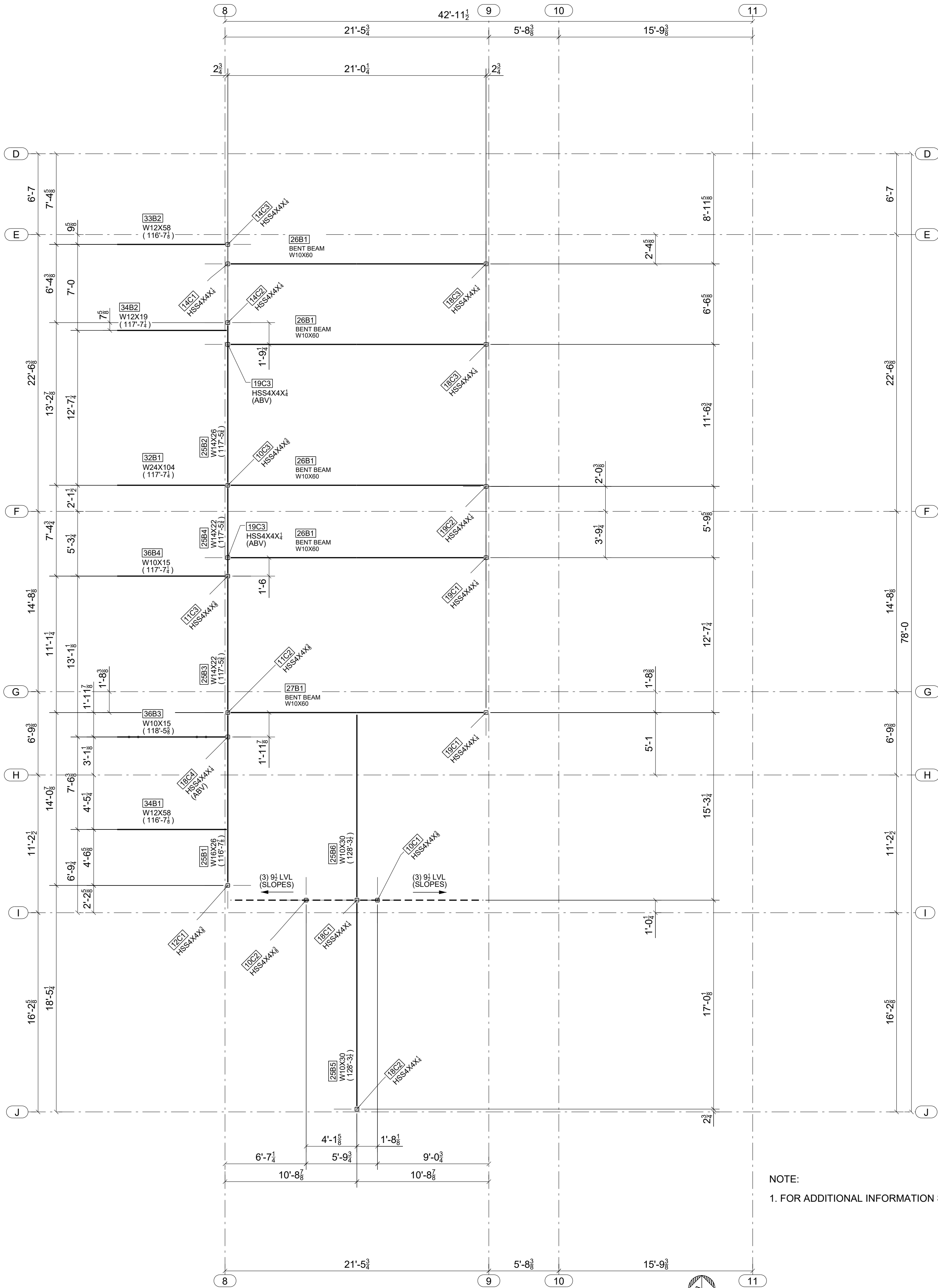
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	East Main Level Framing Plan						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	01/22/2024	2233	E3 REV 



STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Roof Framing Plan						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	01/02/2024	2233	E5
									REV. ▲



STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Center Roof Framing Plan			
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL. DFT	ARCHITECT	CCY Architects		ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	02/19/2024	2233	E6 REV. 



NOTE:
1. FOR ADDITIONAL INFORMATION SEE DWG S-138

EAST ROOF FRAMING PLAN

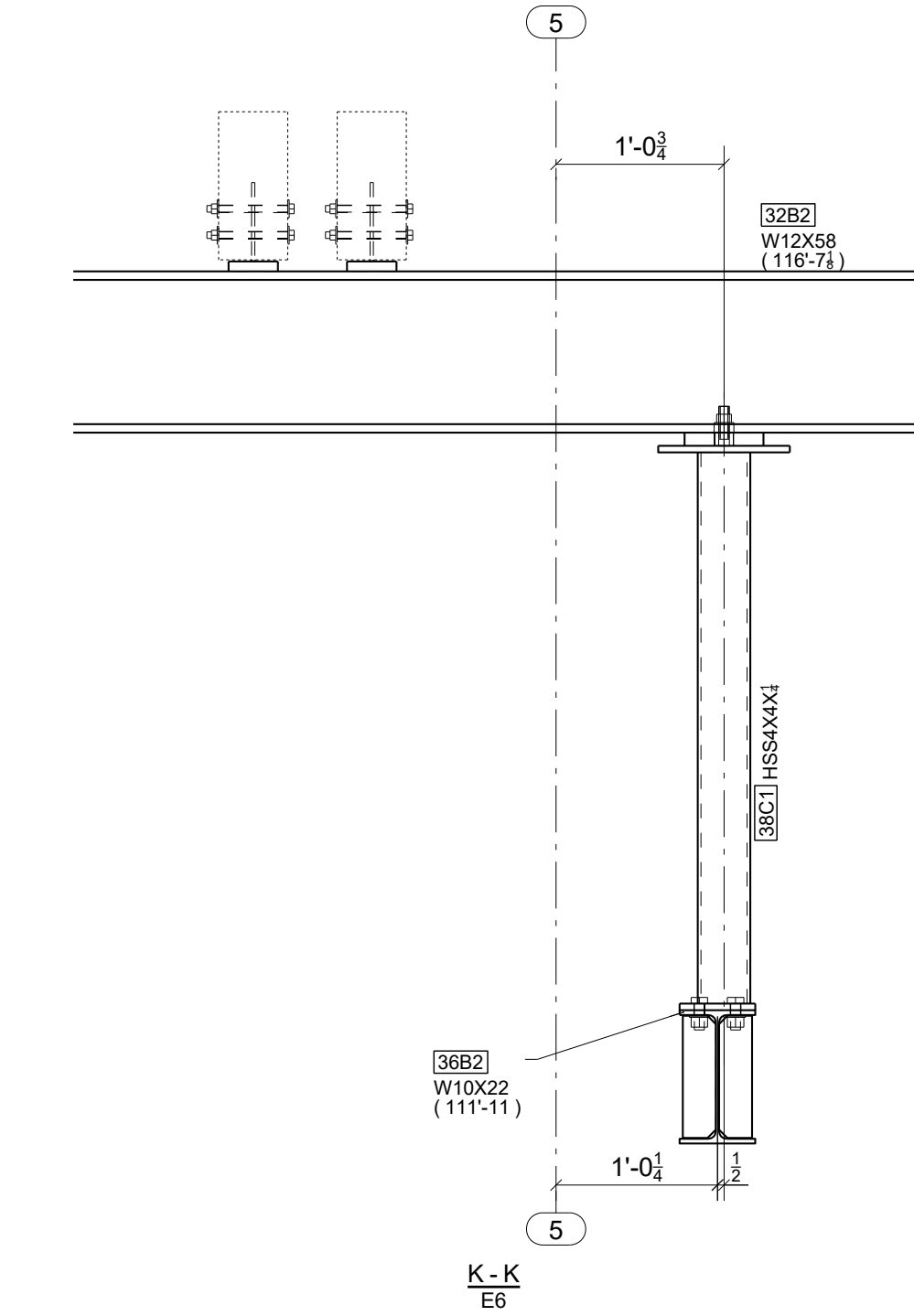
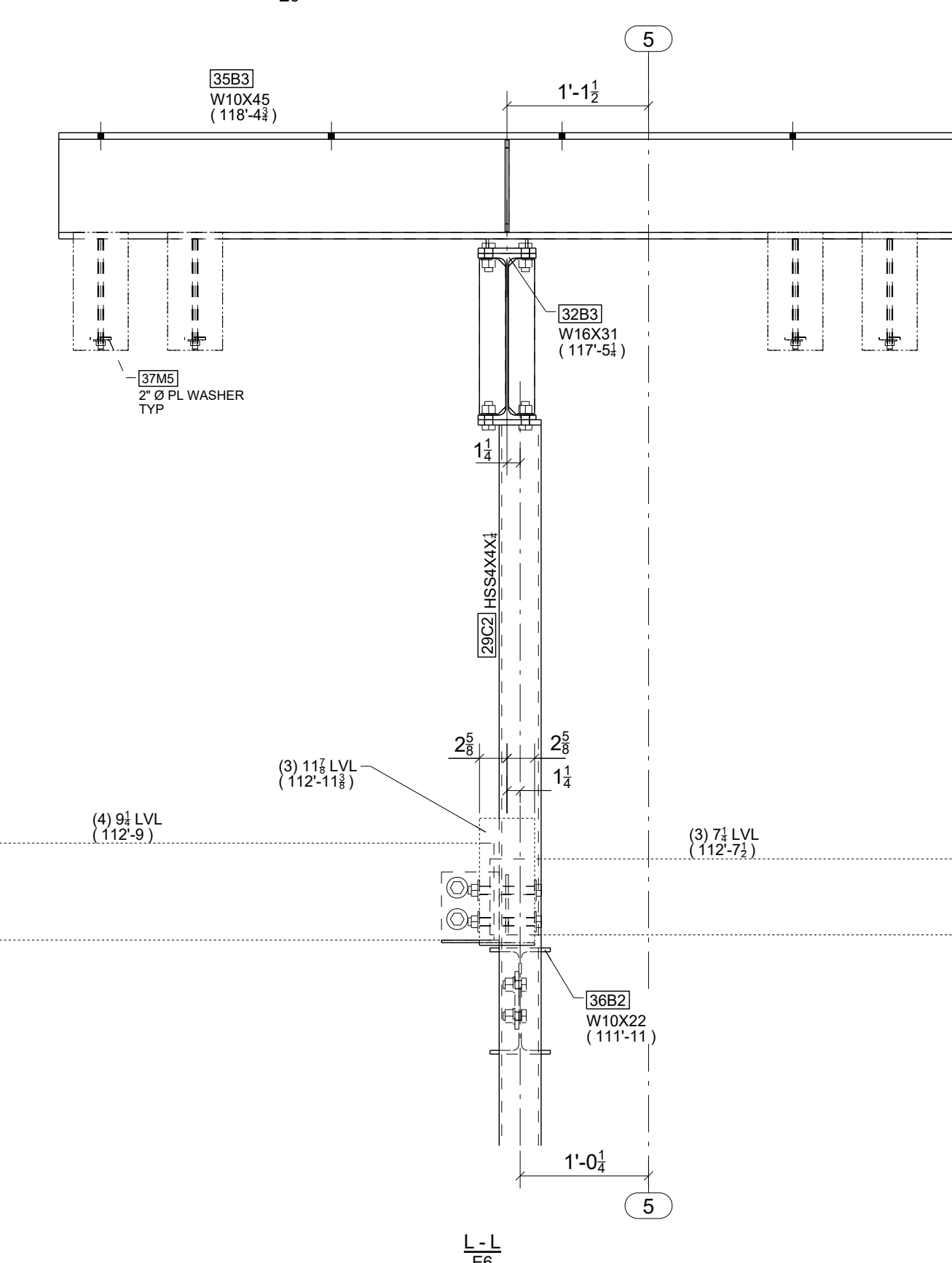
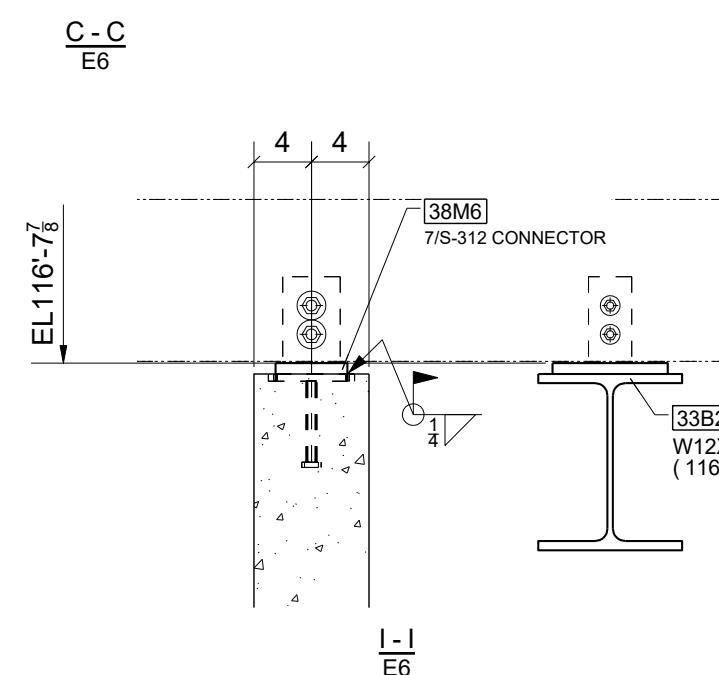
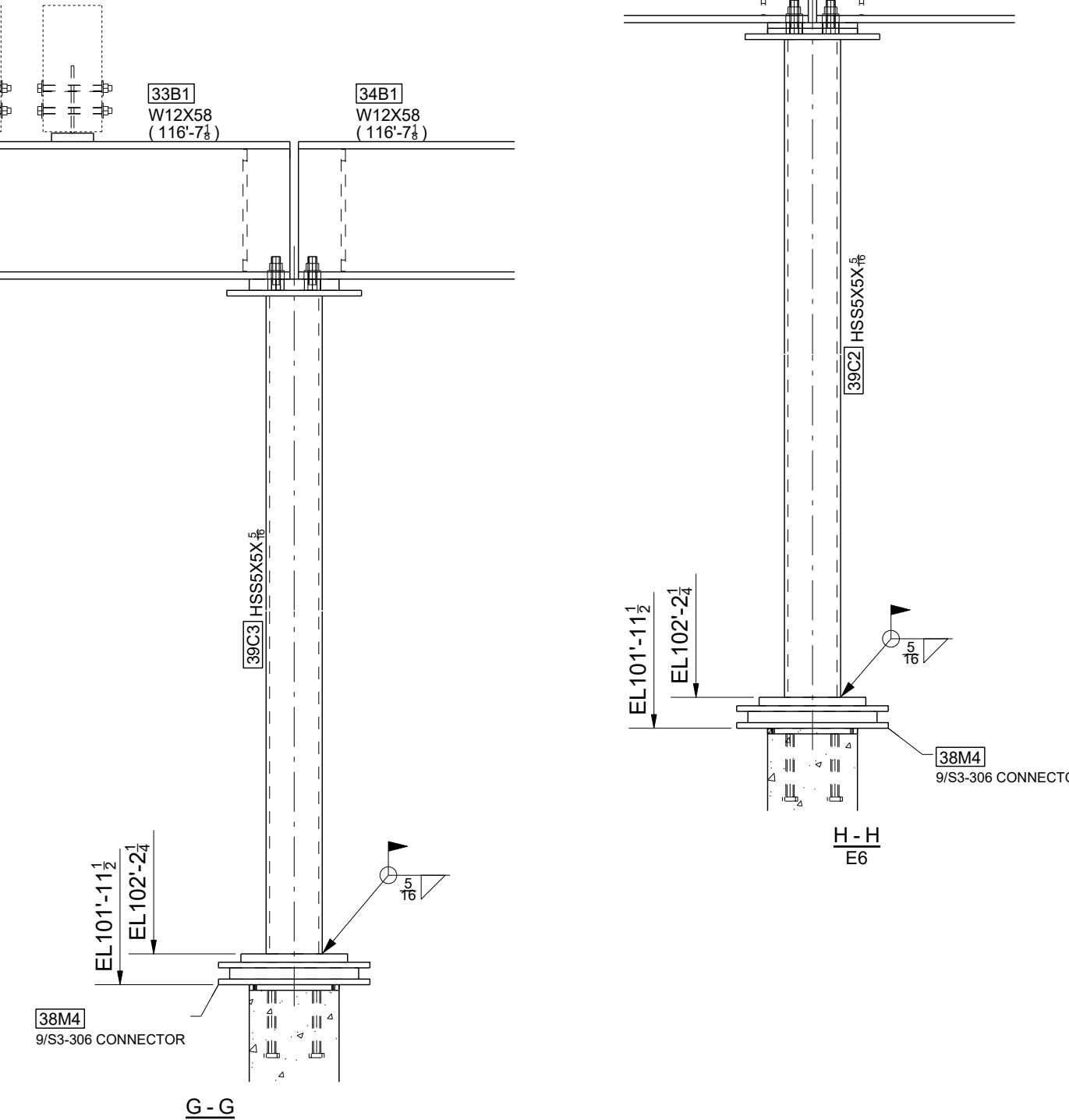
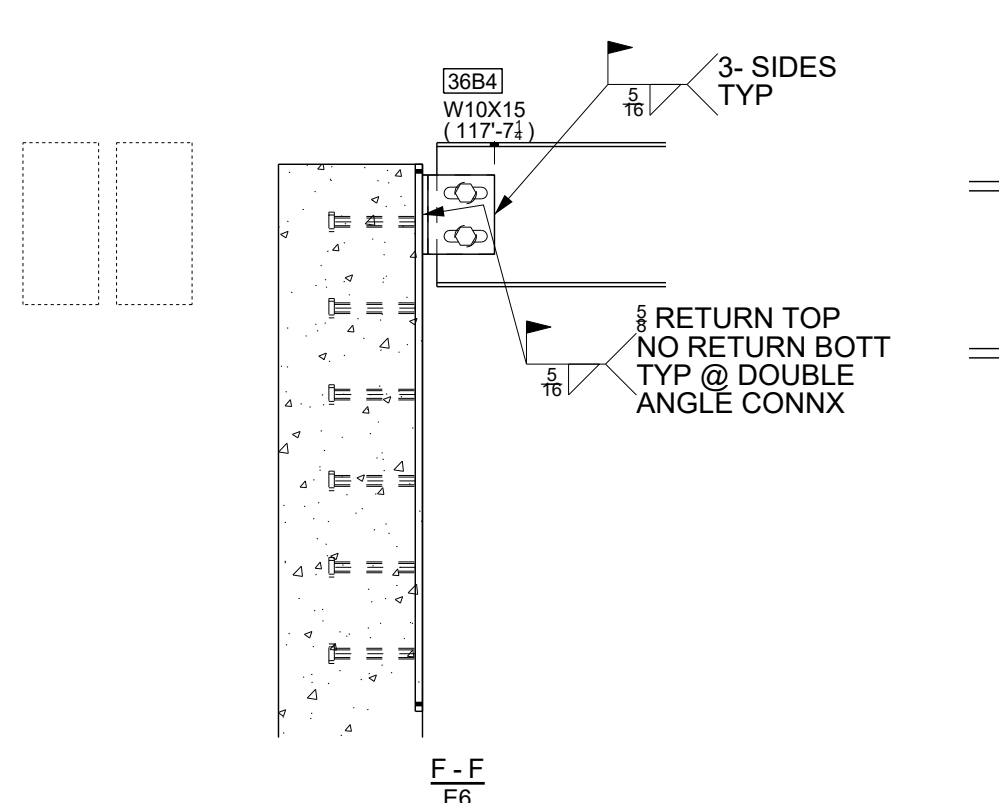
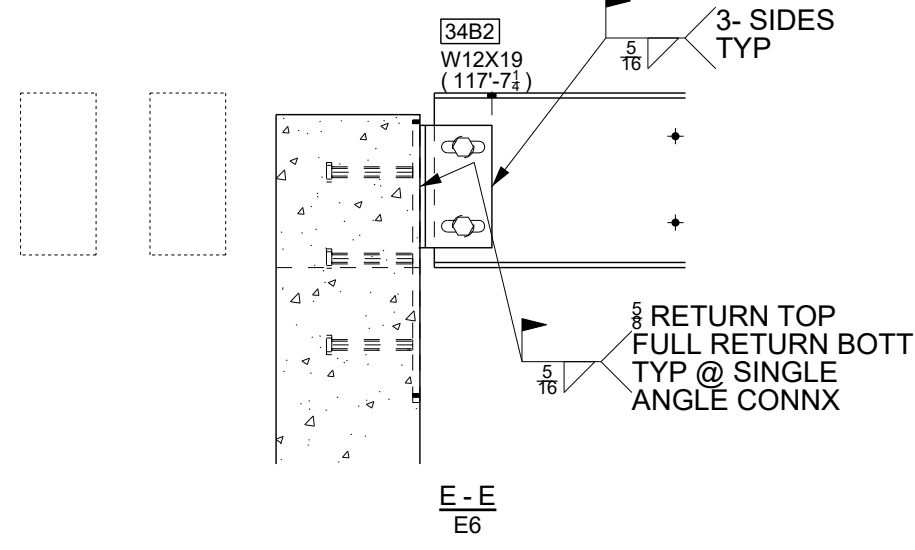
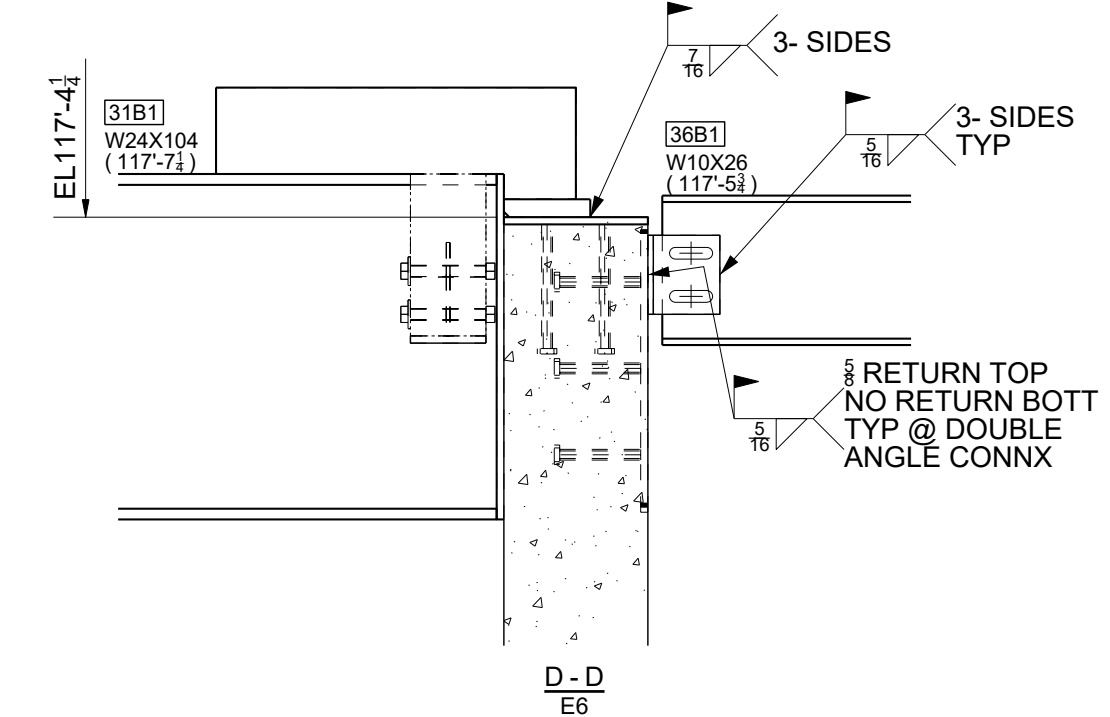
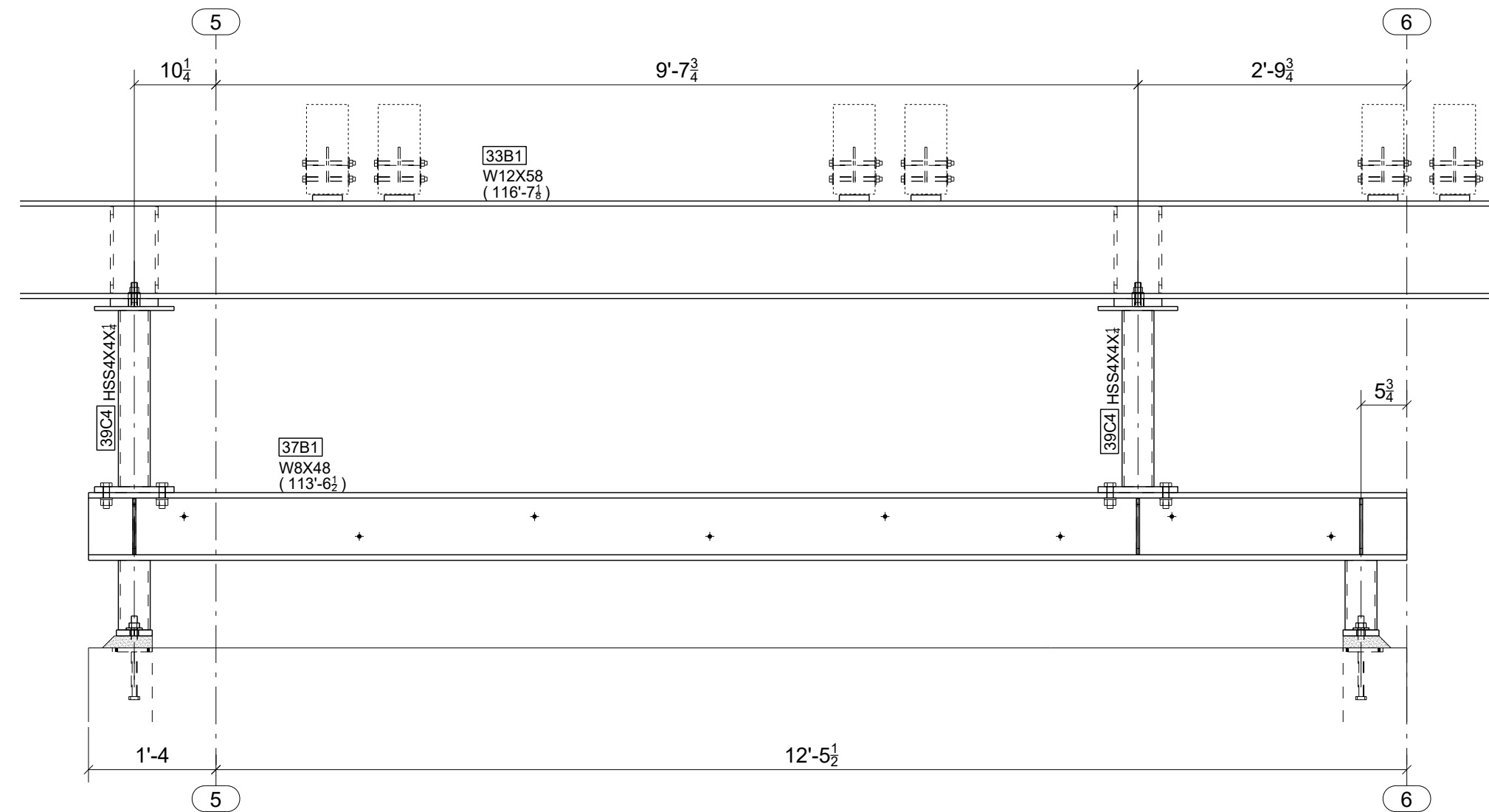
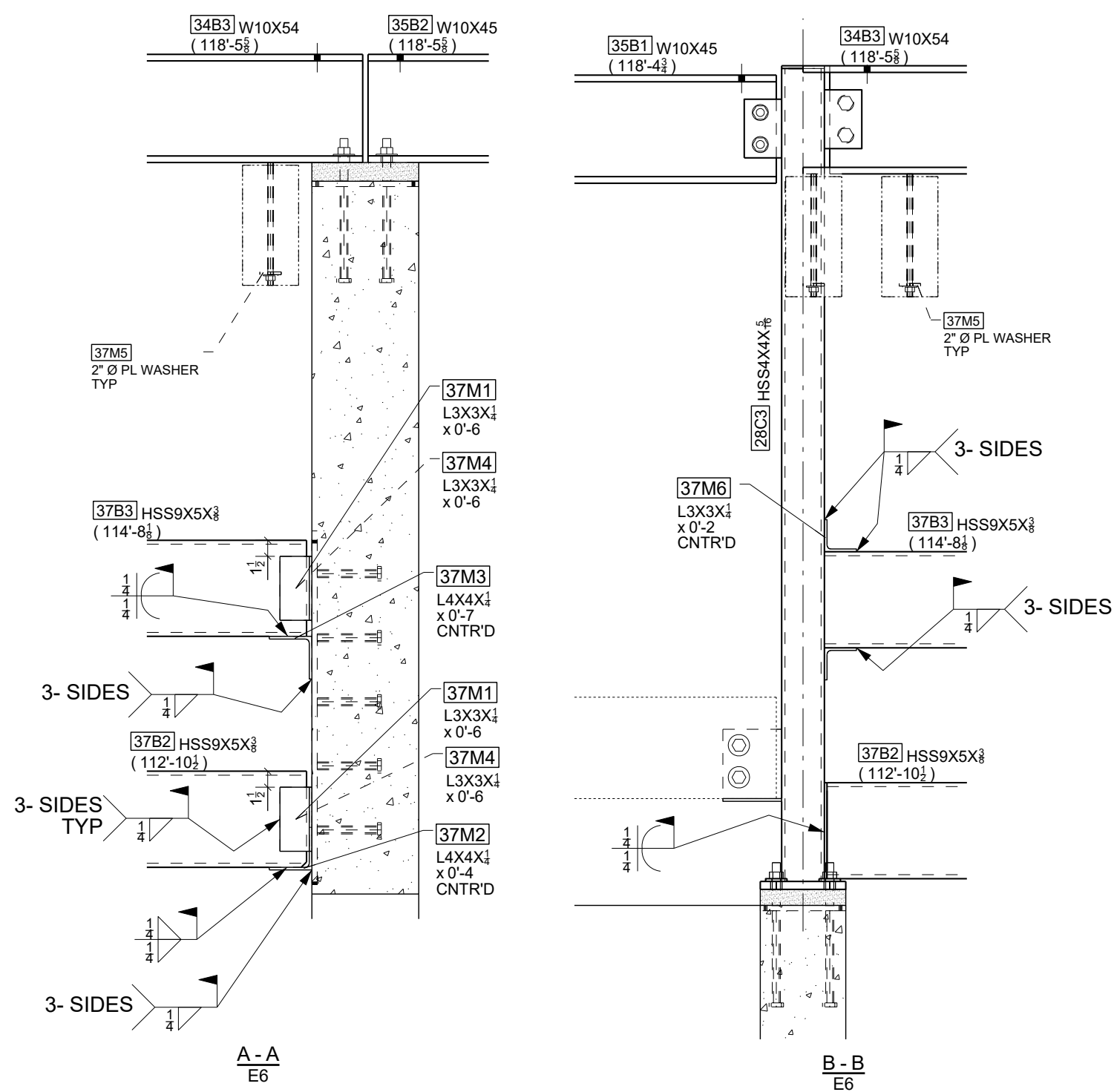
ORIGIN 100-0



FOR
FIELD USE
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 P.O. Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	East Roof Framing Plan					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL. DFT	ARCHITECT	CCY Architects		ISSUED FOR	APPROVAL	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	09/06/2023	2233	E7
REV. 								

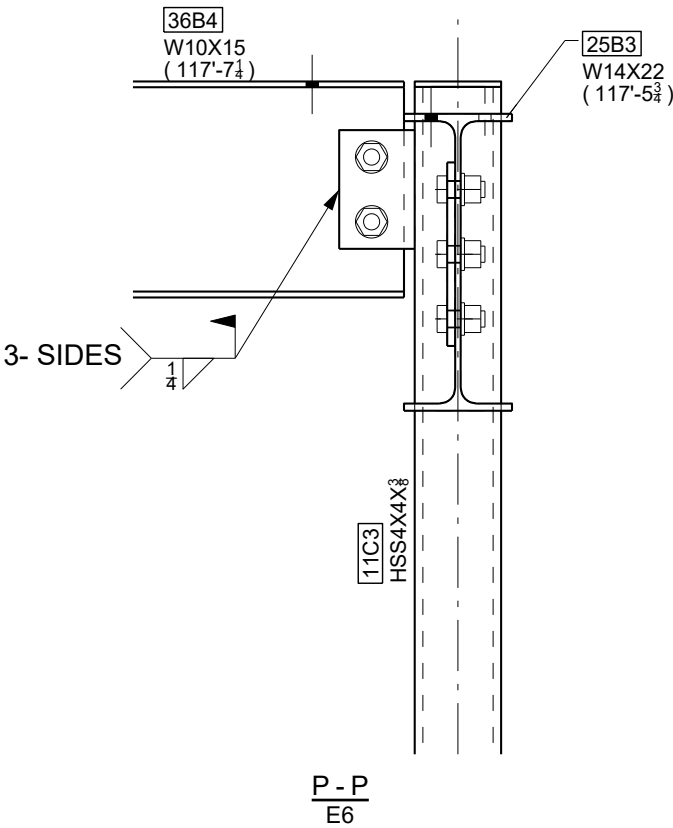
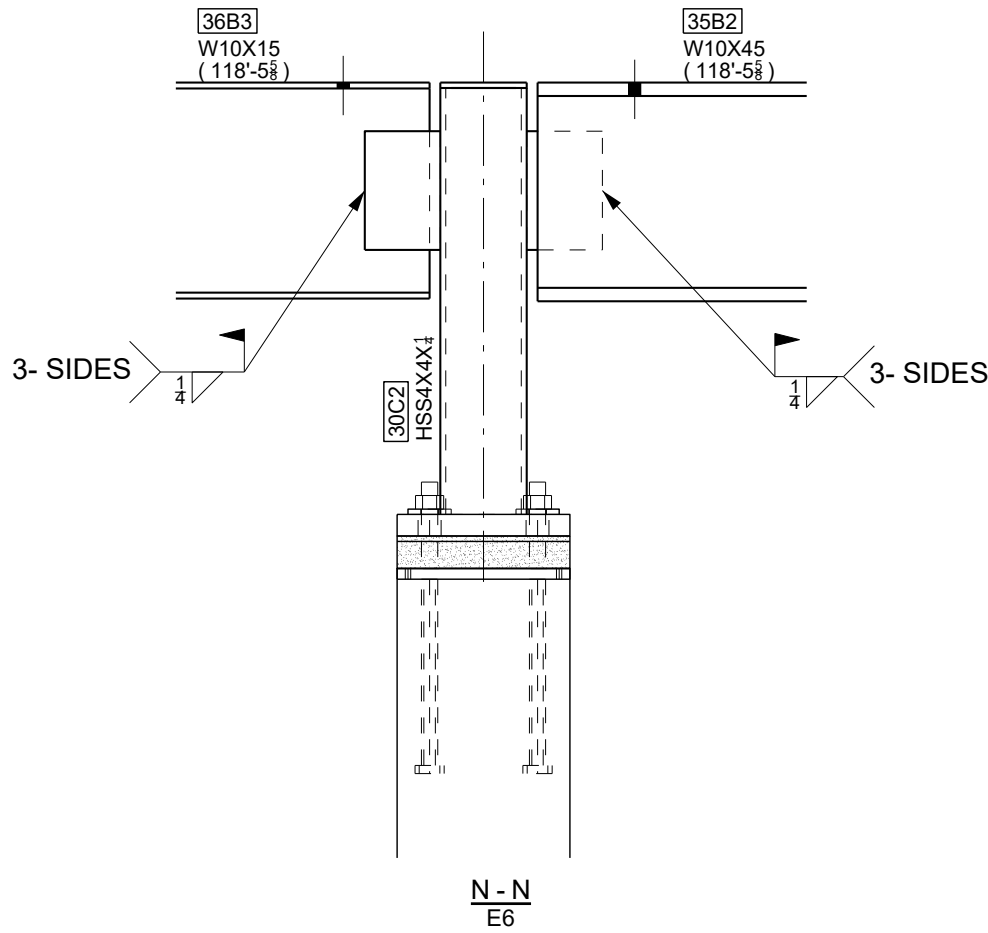
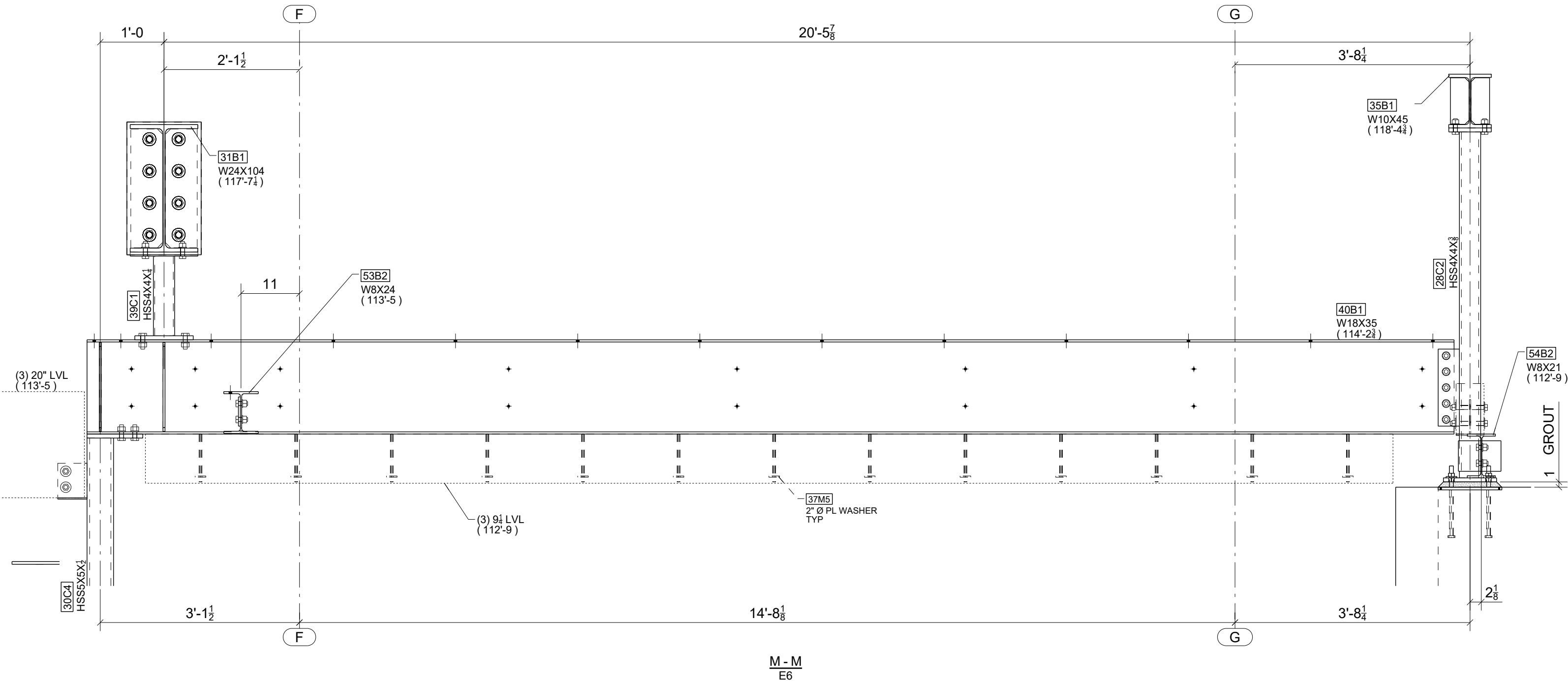
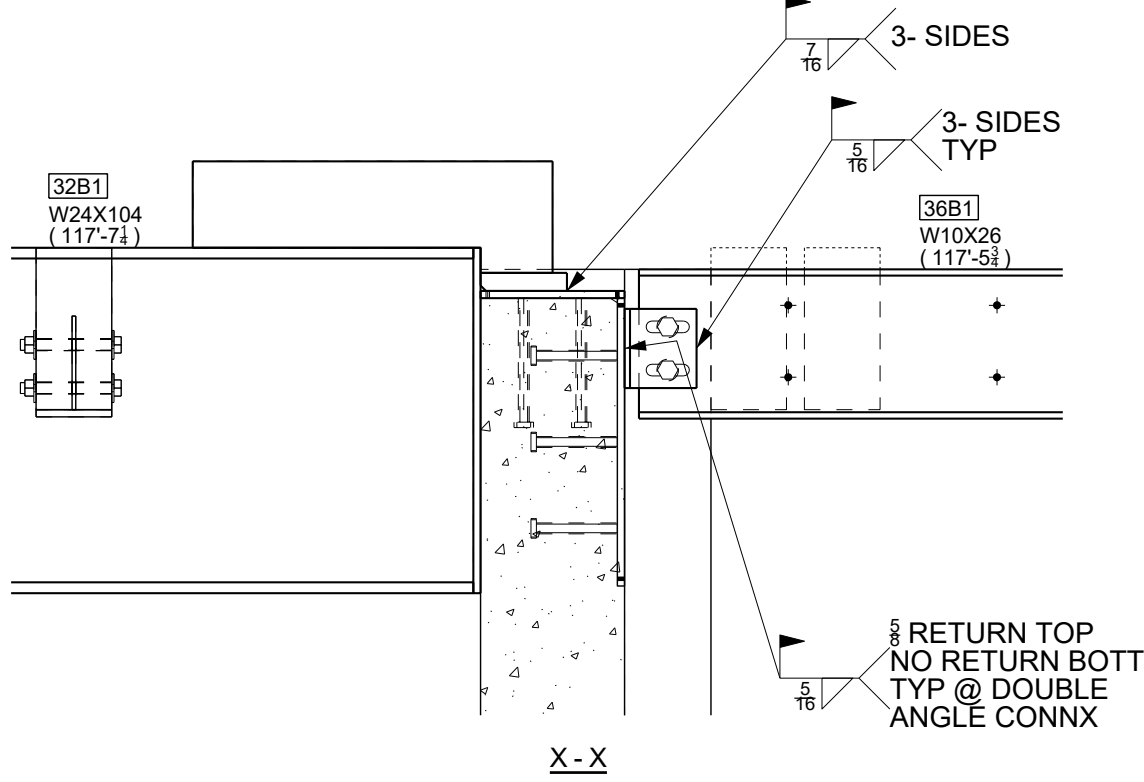
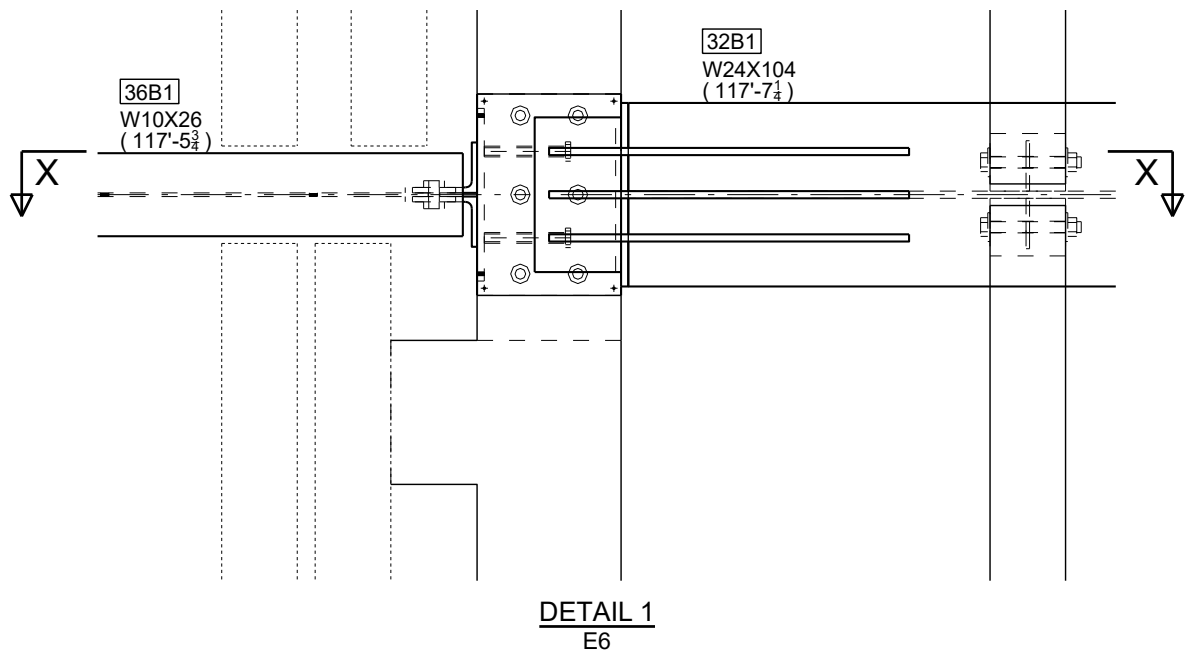
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



**FOR
FIELD USE
2/19/2024**

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Center Roof Framing Details & Sections					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NUMBER
BOLTS	3/4" A325N	ENGINEER	KL & A		DATE	02/19/2024	2233	E8

0	02/19/2024	For field Use:	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



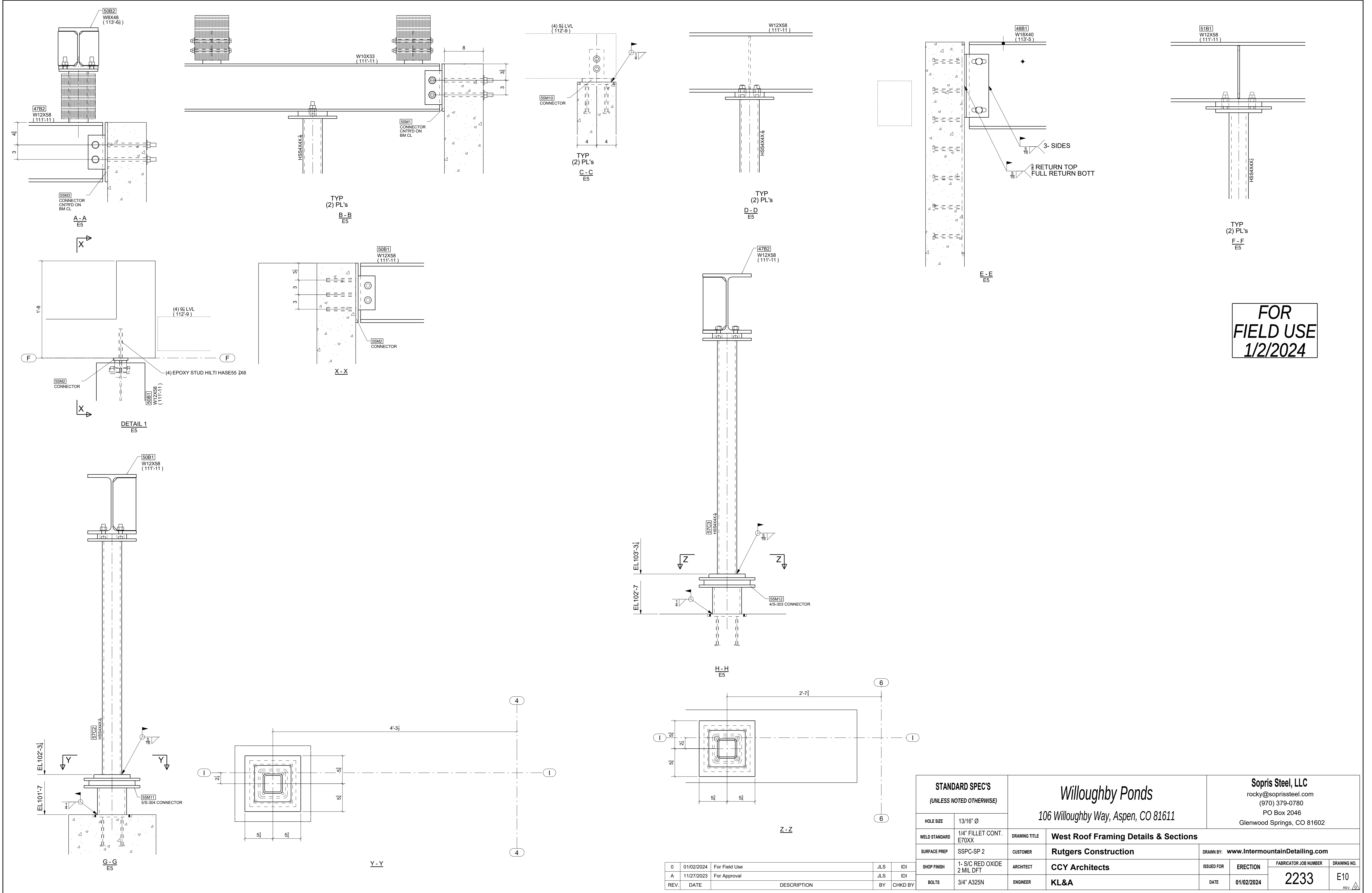
FOR
FIELD USE
2/19/2024

0	02/19/2024	For field Use:	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

HOLE SIZE	13/16" Ø
WELD STANDARD	1/4" FILLET CONT. E70XX
SURFACE PREP	SSPC-SP 2
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT
BOLTS	3/4" A325N

DRAWING TITLE		Center Roof Framing Details & Sections	
CUSTOMER	Rutgers Construction	DRAWN BY: www.IntermountainDetailing.com	
ARCHITECT	CCY Architects	ISSUED FOR	ERECTION
ENGINEER	KL&A	DATE	02/19/2024

FABRICATOR JOB NUMBER	DRAWING NO.
2233	E9



FOR
FIELD USE
1/2/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	CUSTOMER	Rutgers Construction	ISSUED FOR	ERECTION
WELD STANDARD	1/4" FILLET CONT. E70XX			DATE	01/02/2024
SURFACE PREP	SSPC-SP 2			FABRICATOR JOB NUMBER	2233
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ENGINEER	KL&A
BOLTS	3/4" A325N	REVISIONS		REV.	E10

0	01/02/2024	For Field Use	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

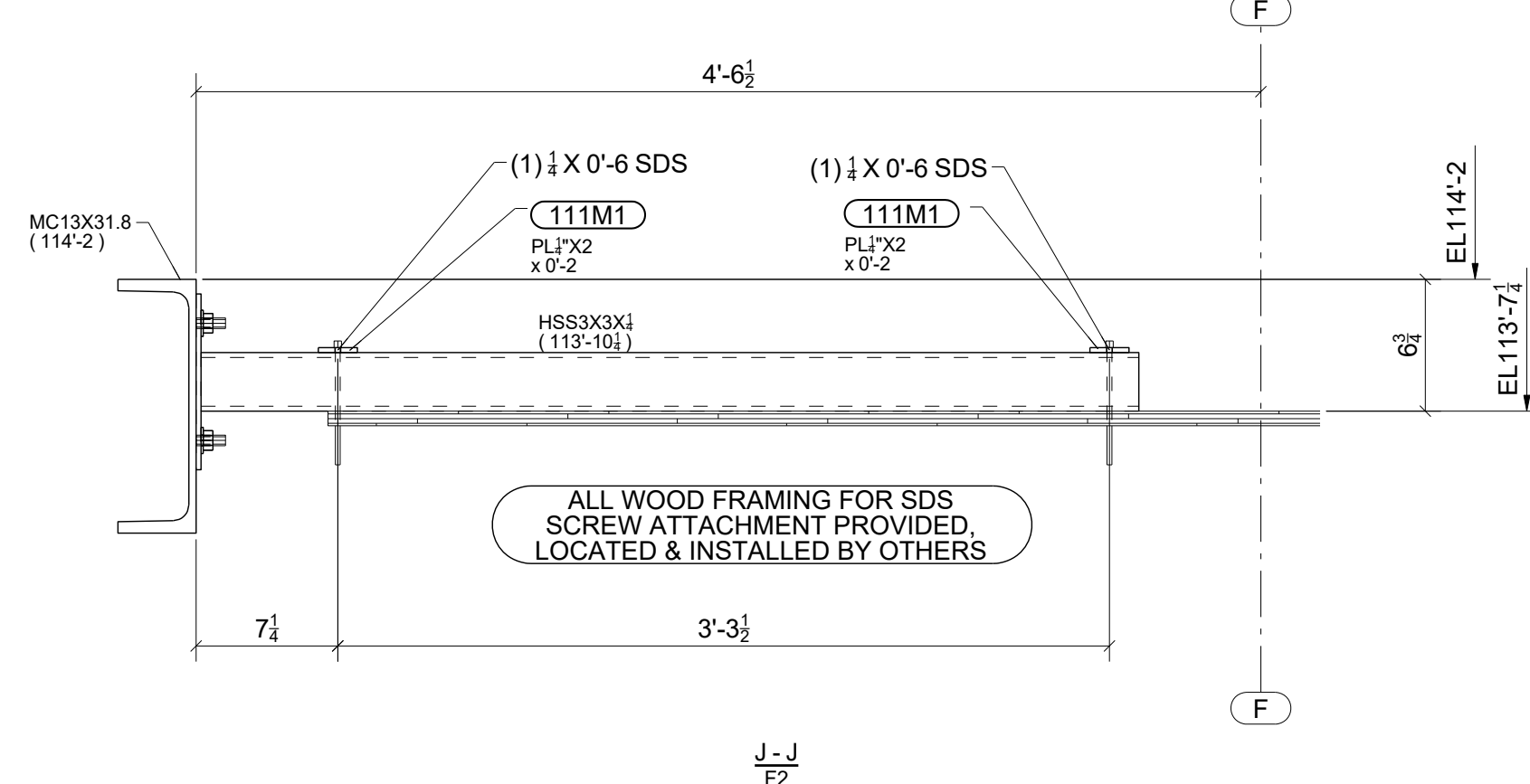
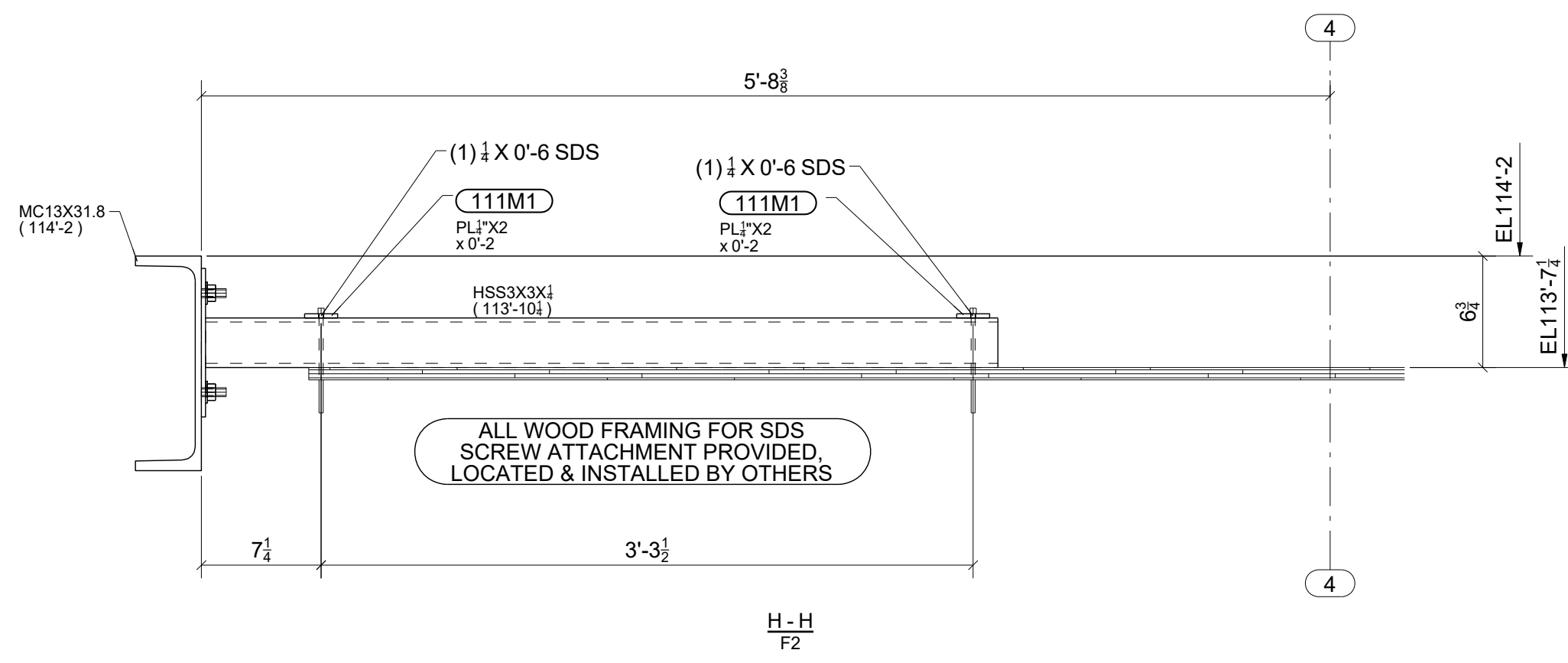
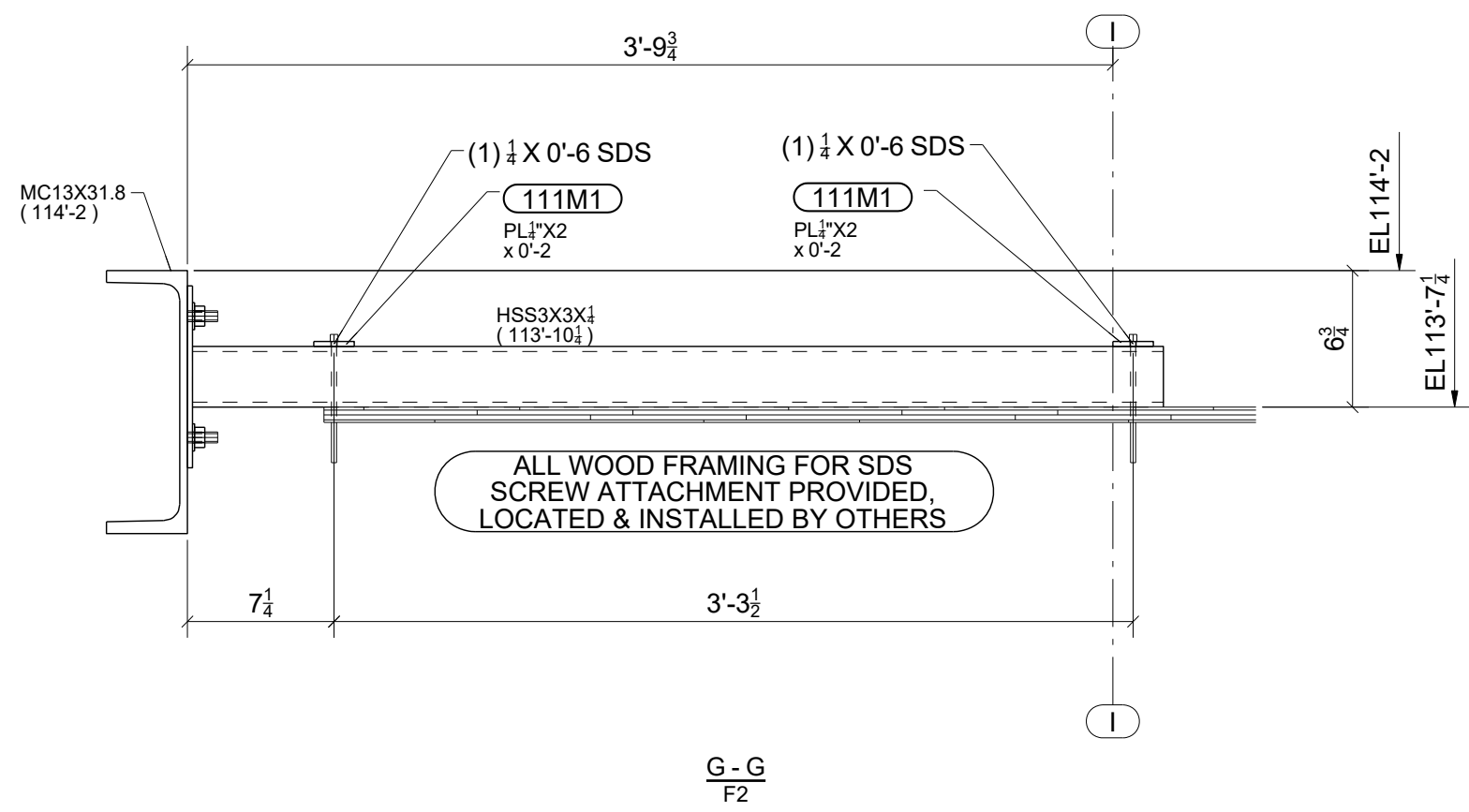
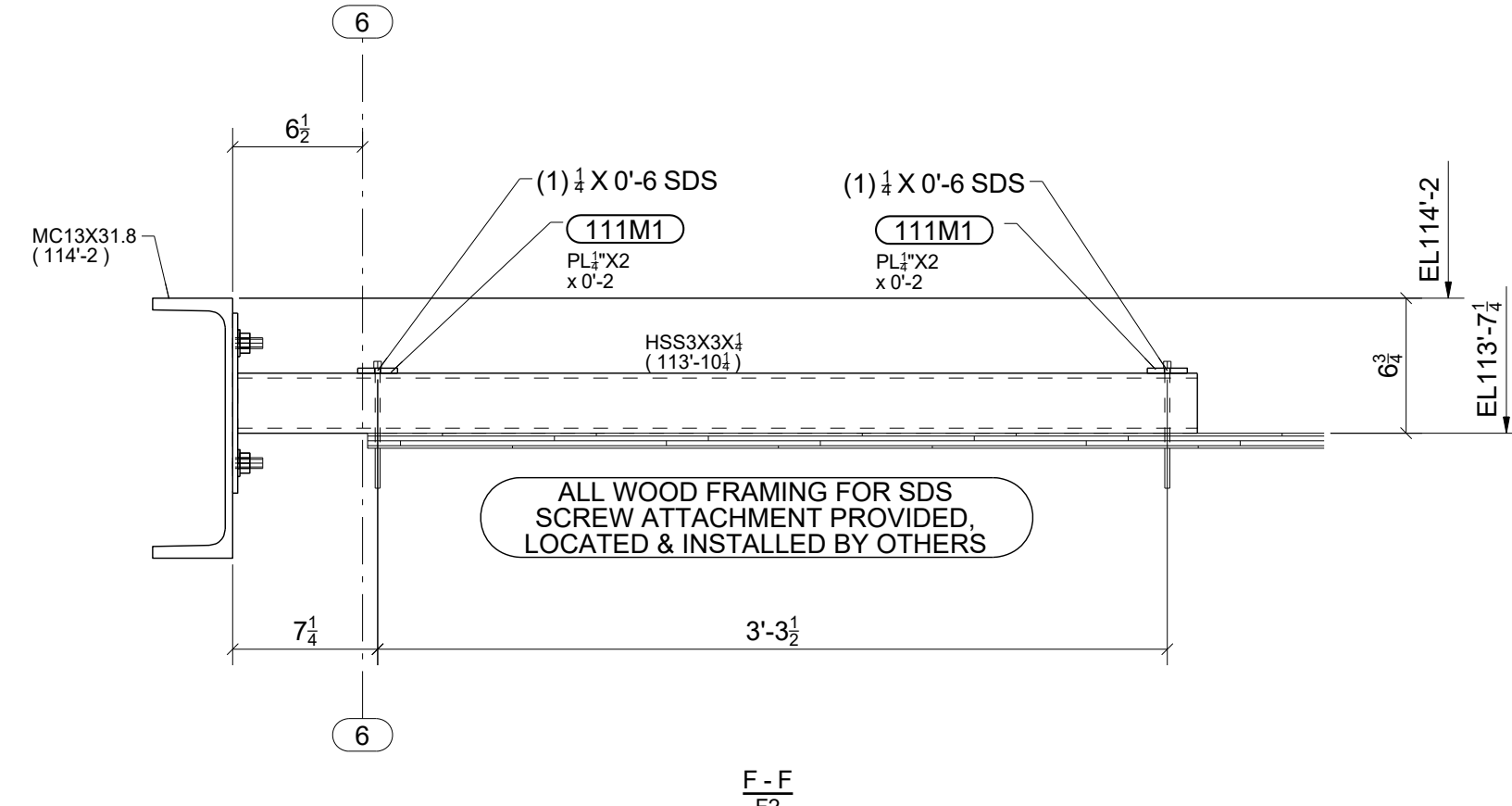
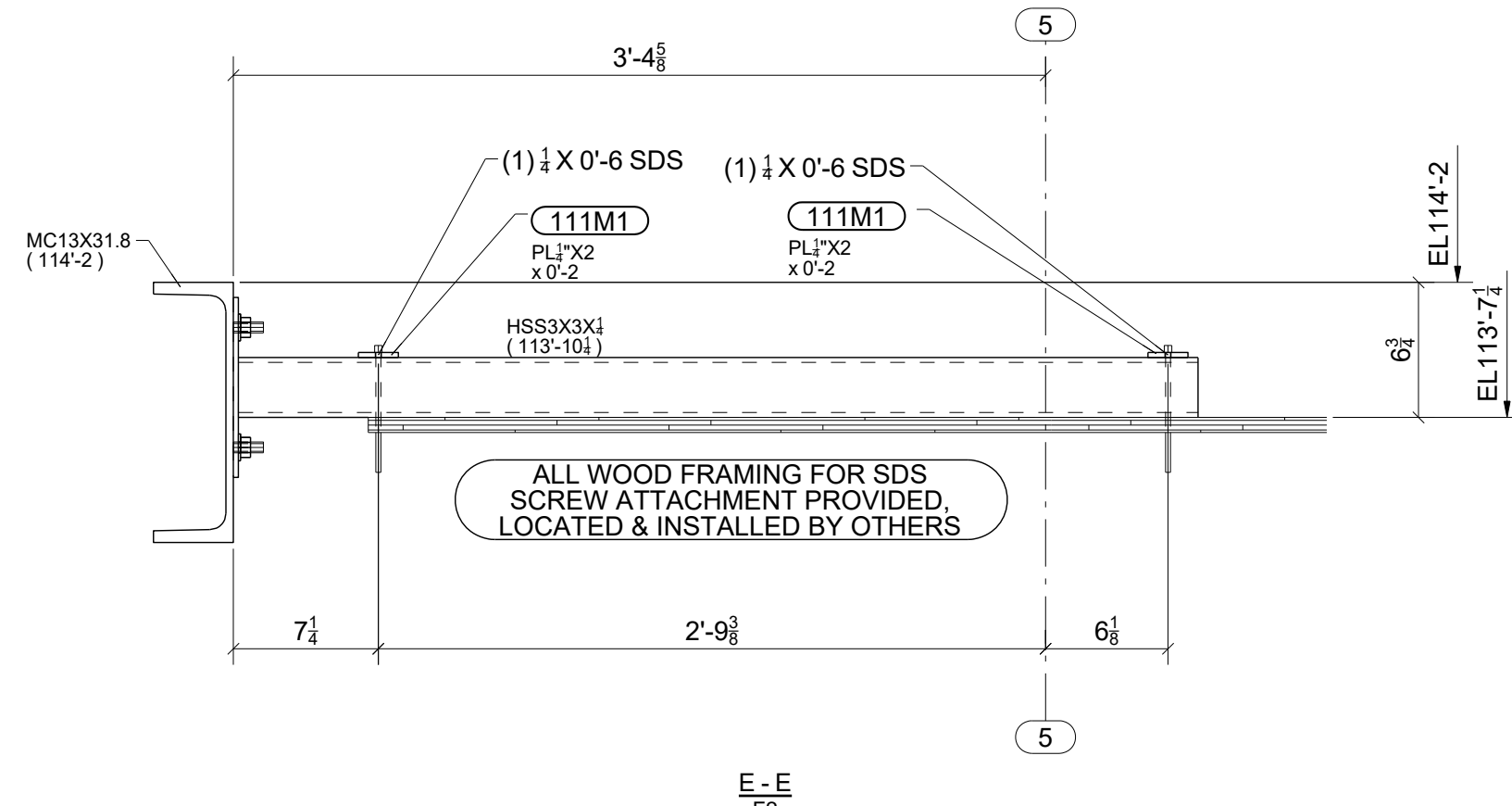
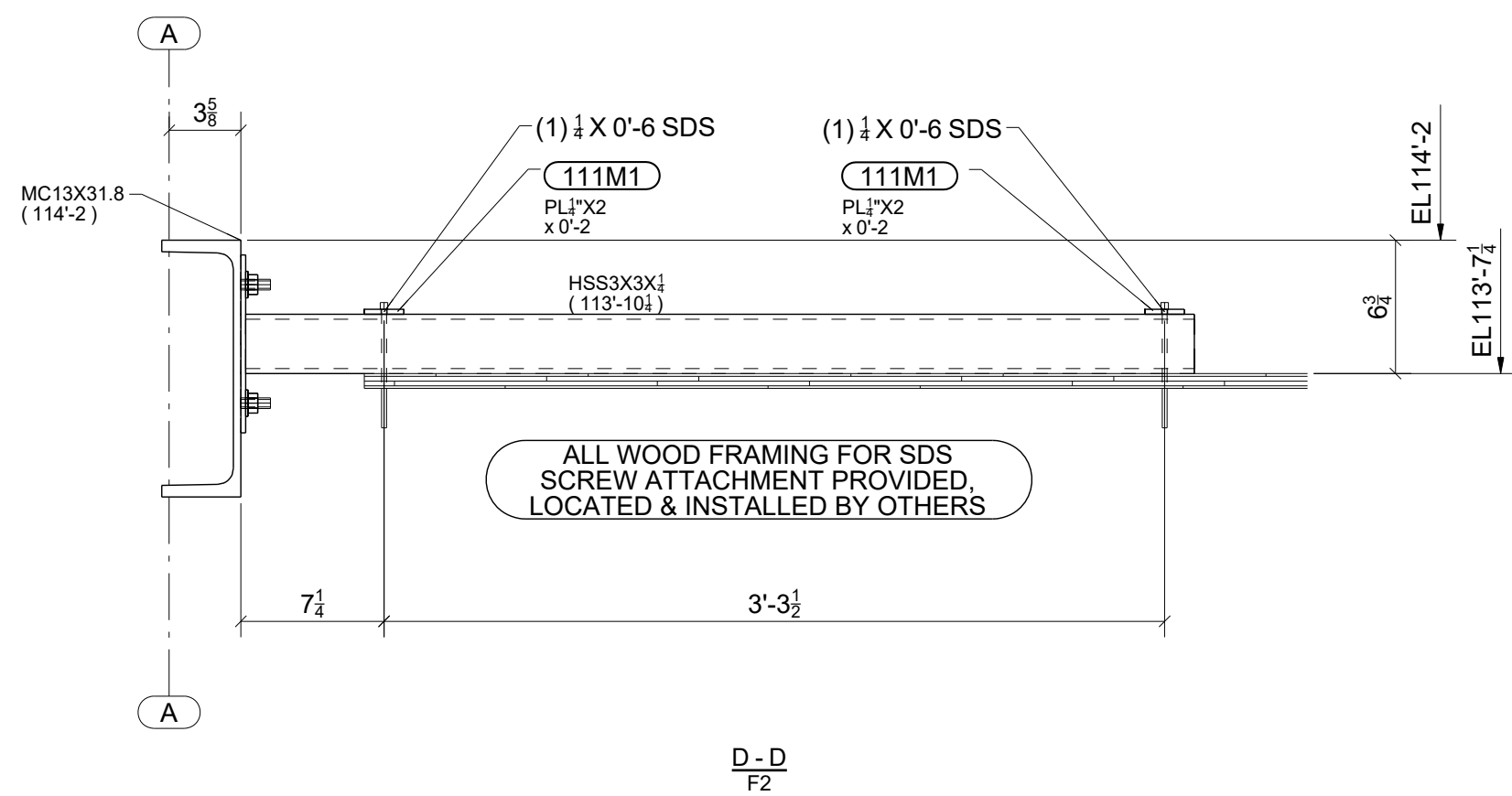
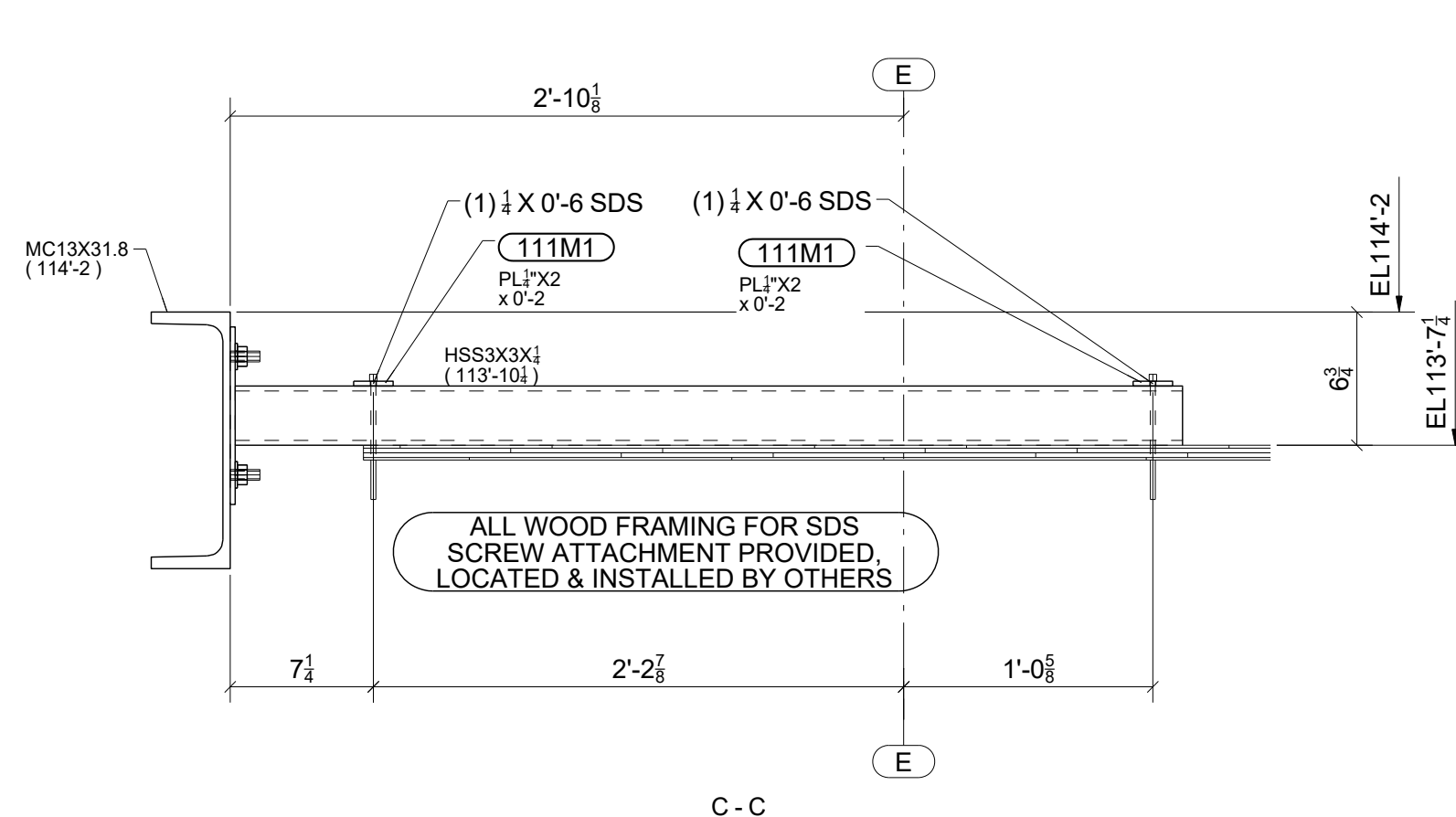
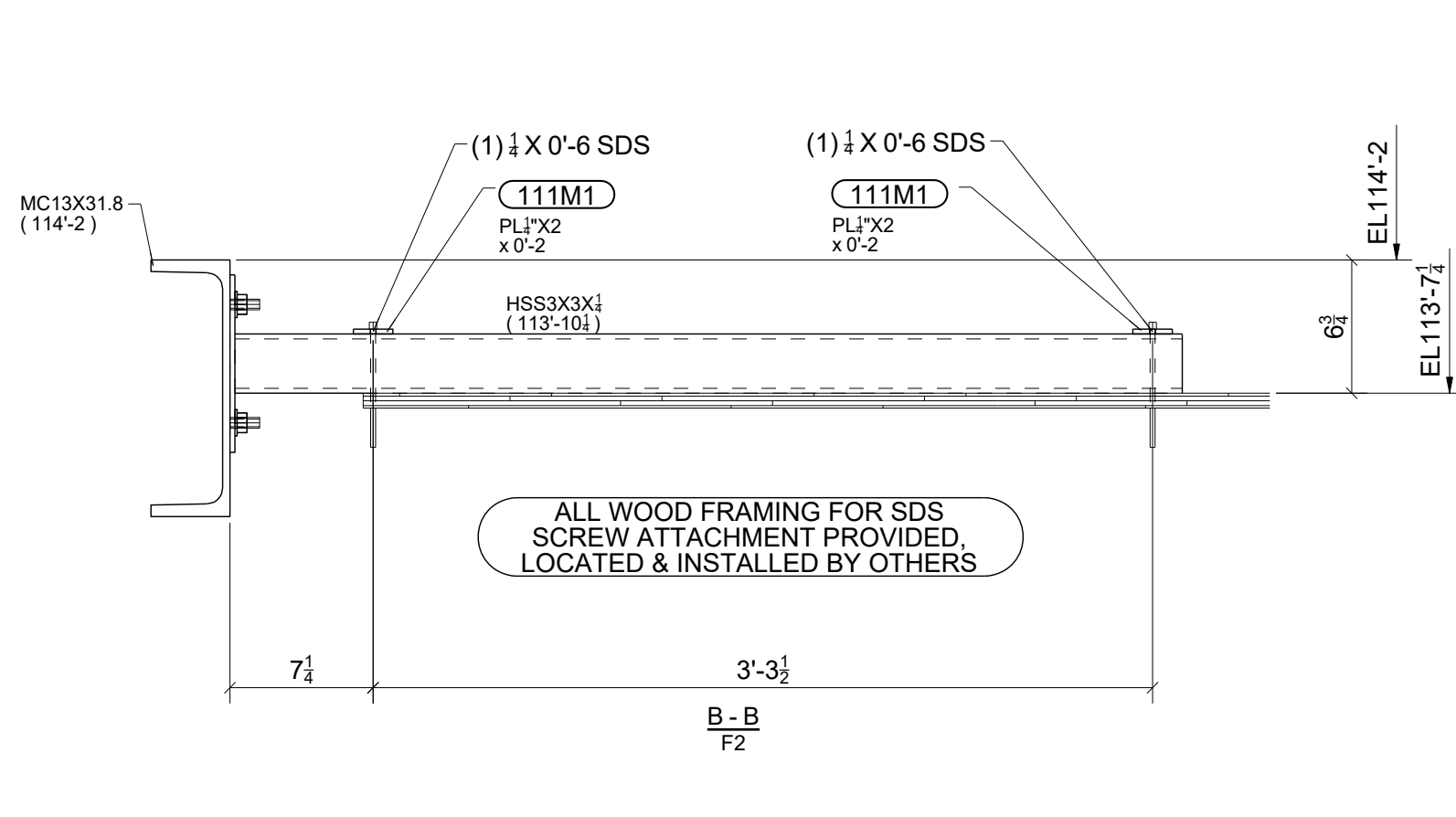
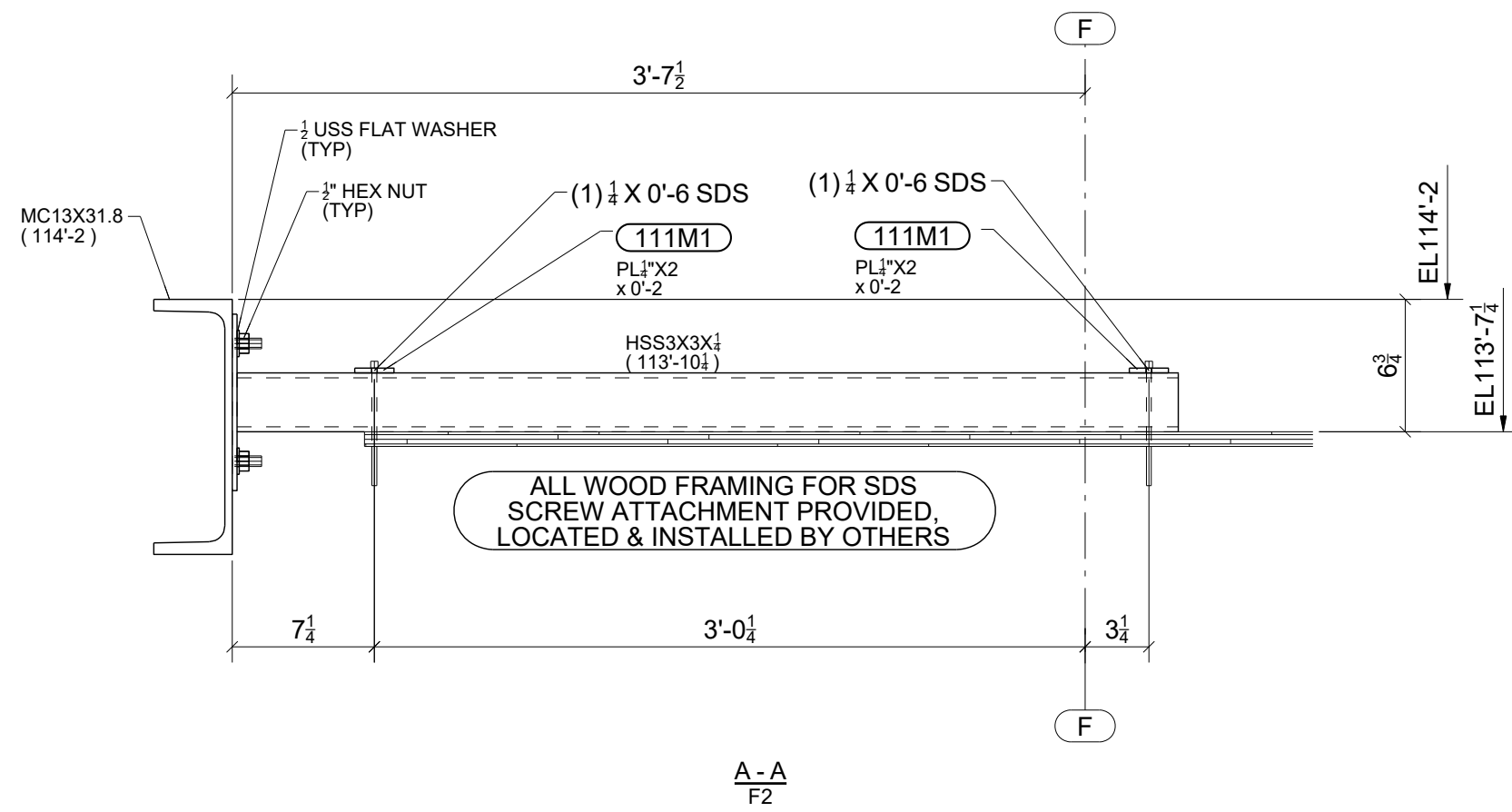
Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

Willoughby Ponds
106 Willoughby Way, Aspen, CO 81611



WEST AREA / ROOF FASCIA PLAN (ORIGIN 100-0)

0	03/27/2024	For Field Use	JLS	IDI	SHOP FINISH	1-SIC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
A	02/02/2024	For Approval	JLS	IDI		BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	03/27/2024	2233
REV.	DATE	DESCRIPTION	BY	CHKD BY								REV 



**FOR
FIELD USE
3/27/2024**

0	03/27/2024	For Field Use	JLS	IDI	
A	02/02/2024	For Approval	JLS	IDI	
REV.	DATE	DESCRIPTION	BY	CHKD BY	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Area / Roof Fascia Details					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	ERECTION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	03/27/2024	2233	F3
						REV. 		

Willoughby Ponds

106 Willoughby Way, Aspen, CO 81611

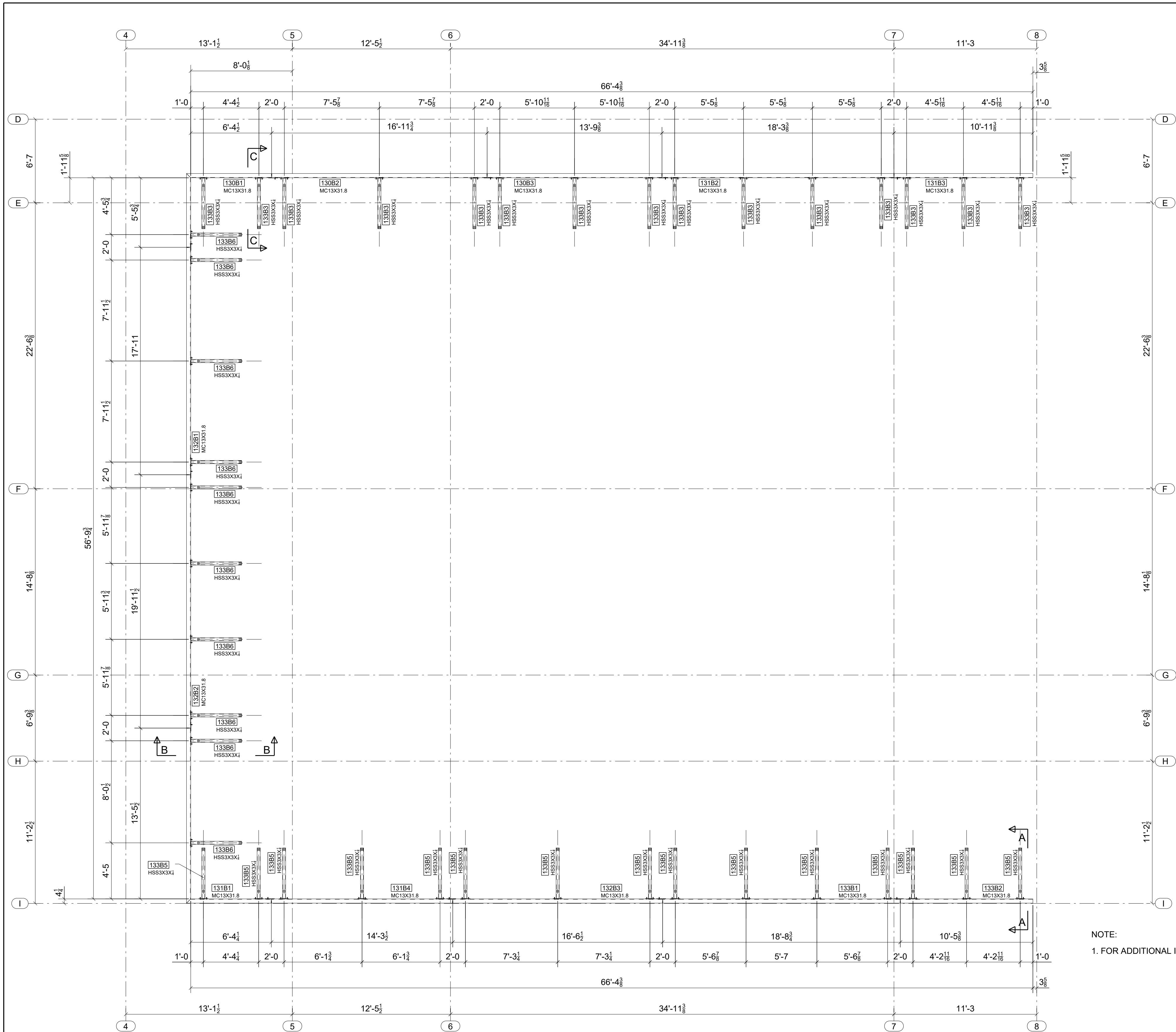
Sopris Steel, LLC

rocky@soprissteel.com

(970) 379-0780

PO Box 2046

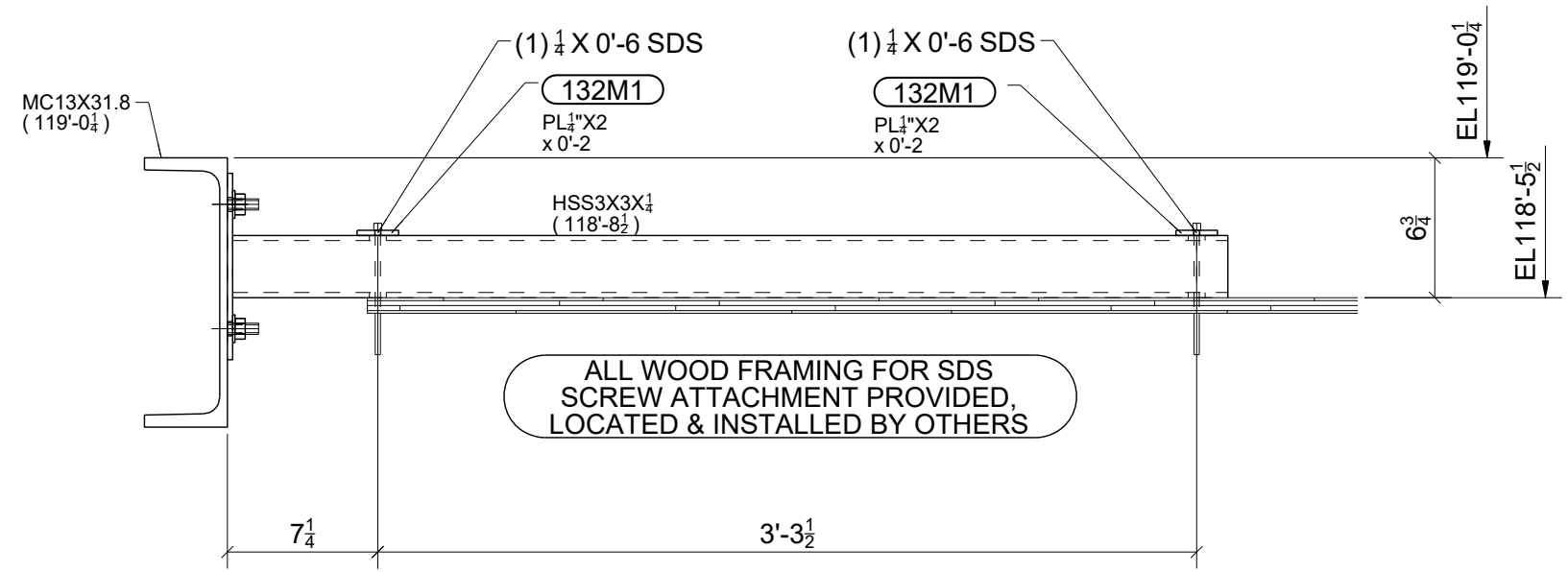
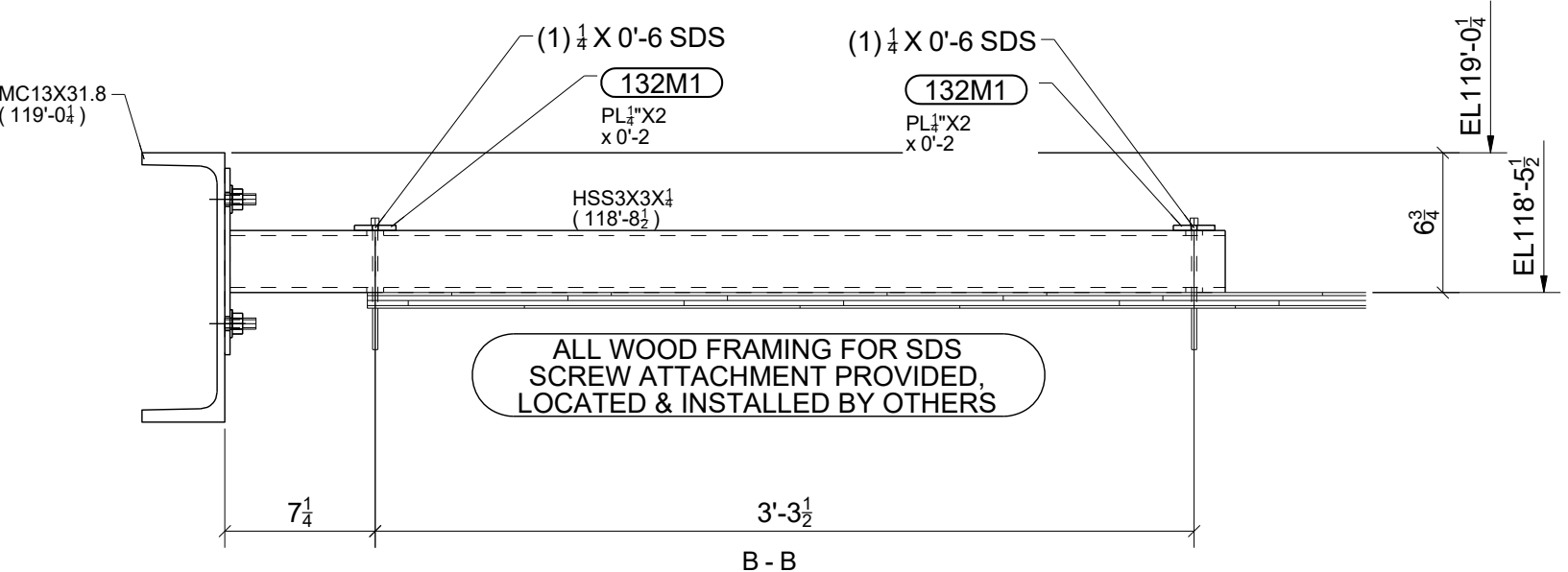
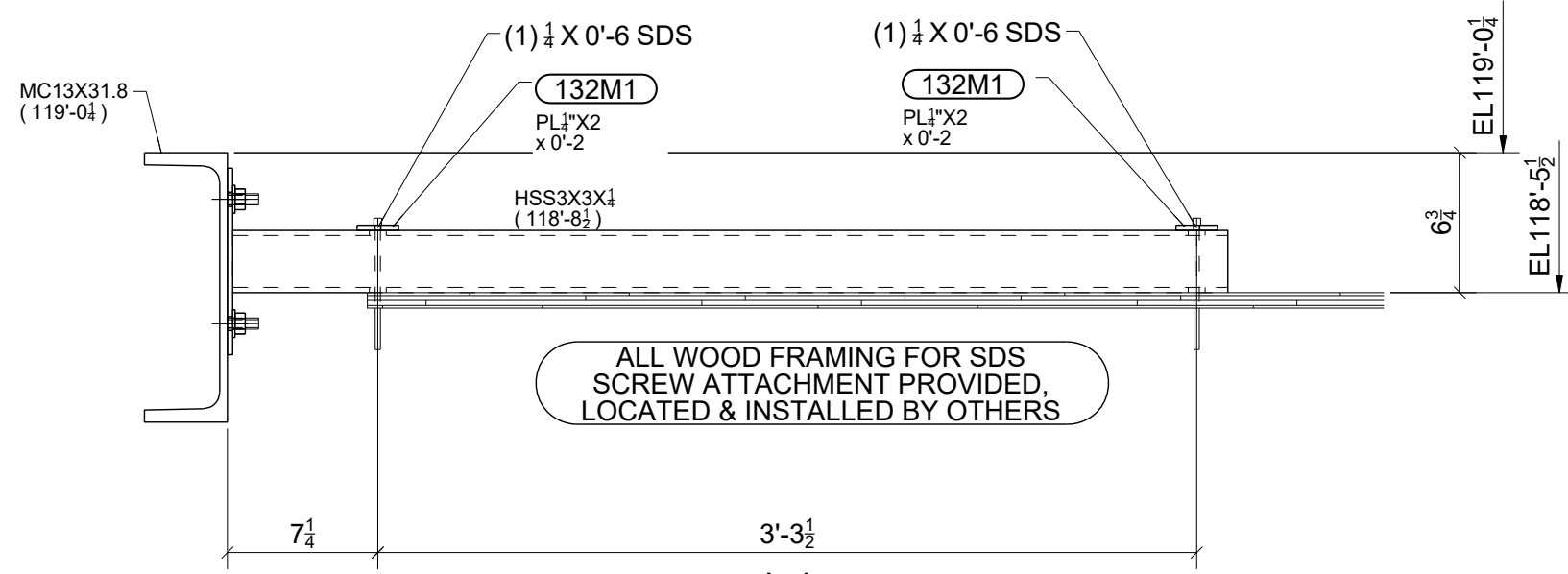
Glenwood Springs, CO 81602



CENTER AREA / ROOF FASCIA PLAN (ORIGIN 100-00)



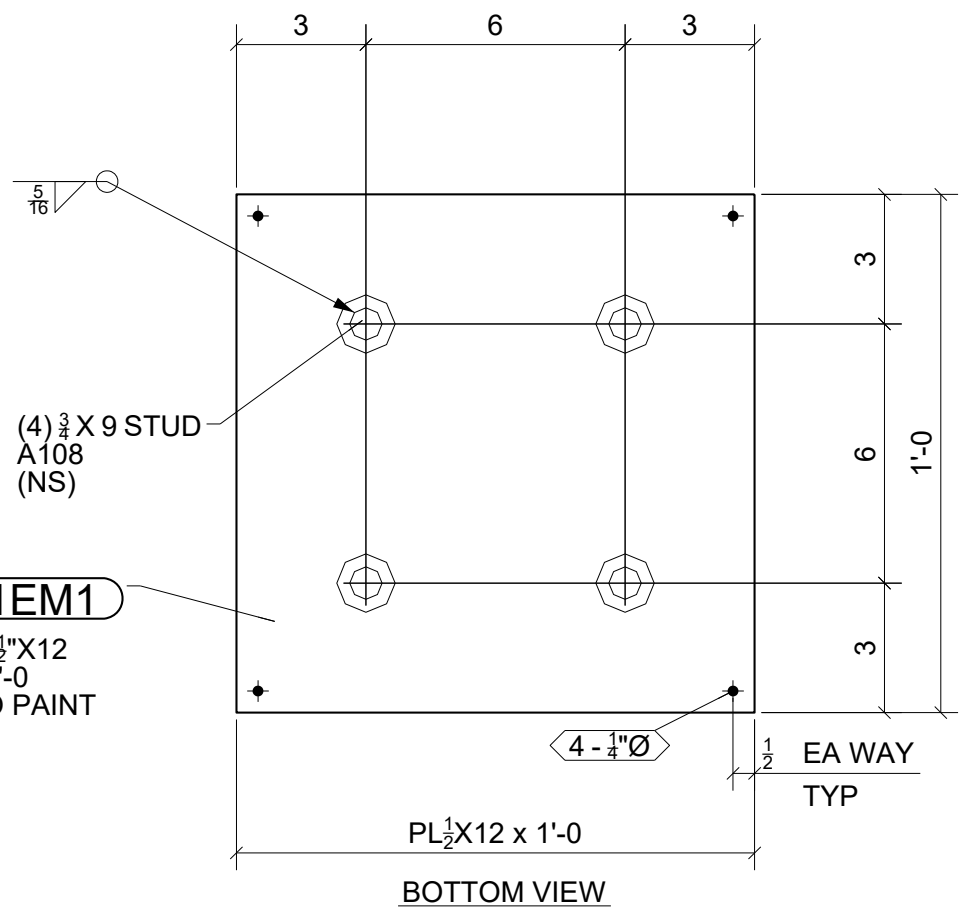
NOTE:
1. FOR ADDITIONAL INFORMATION SEE DWG S-137



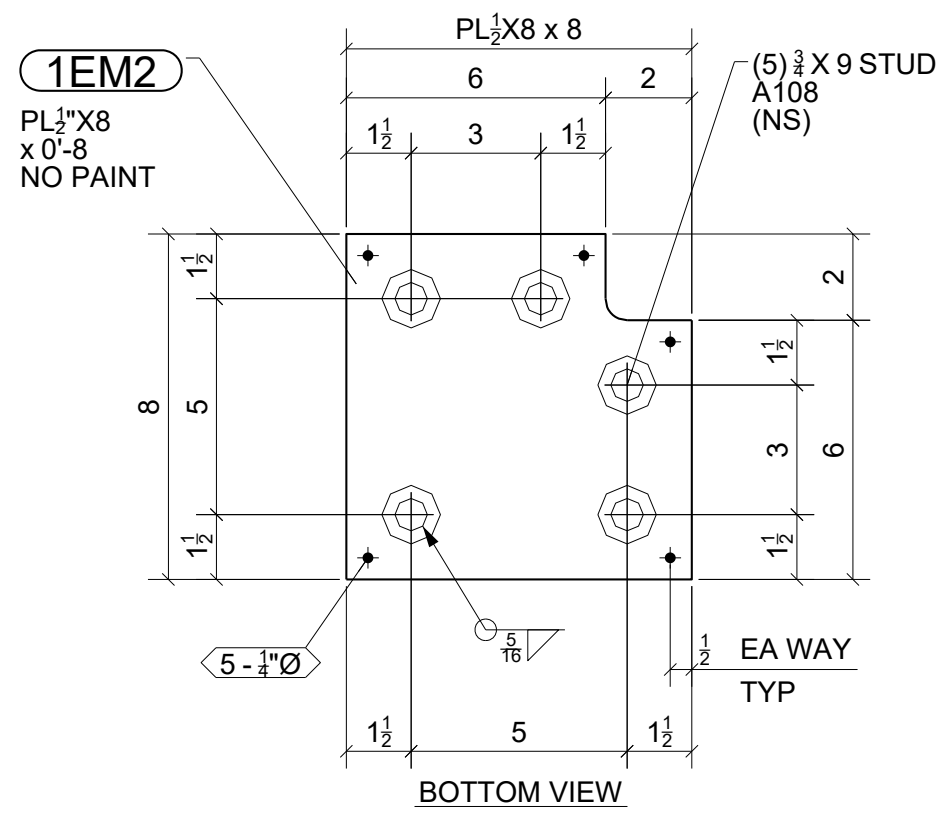
FOR
FIELD USE
4/8/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Drawing Title		Customer		Drawn By: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	Center Area / Roof Fascia Plan		Rutgers Construction		ISSUED FOR	
WELD STANDARD	1/4" FILLET CONT. E70XX	ARCHITECT		CCY Architects		ERECTOR	
SURFACE PREP	SSPC-SP 2	ENGINEER		KL&A		DATE	
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	FABRICATOR JOB NUMBER		2233		DRAWING NO.	
BOLTS	3/4" A325N	ENGINEER		KL&A		REV.	

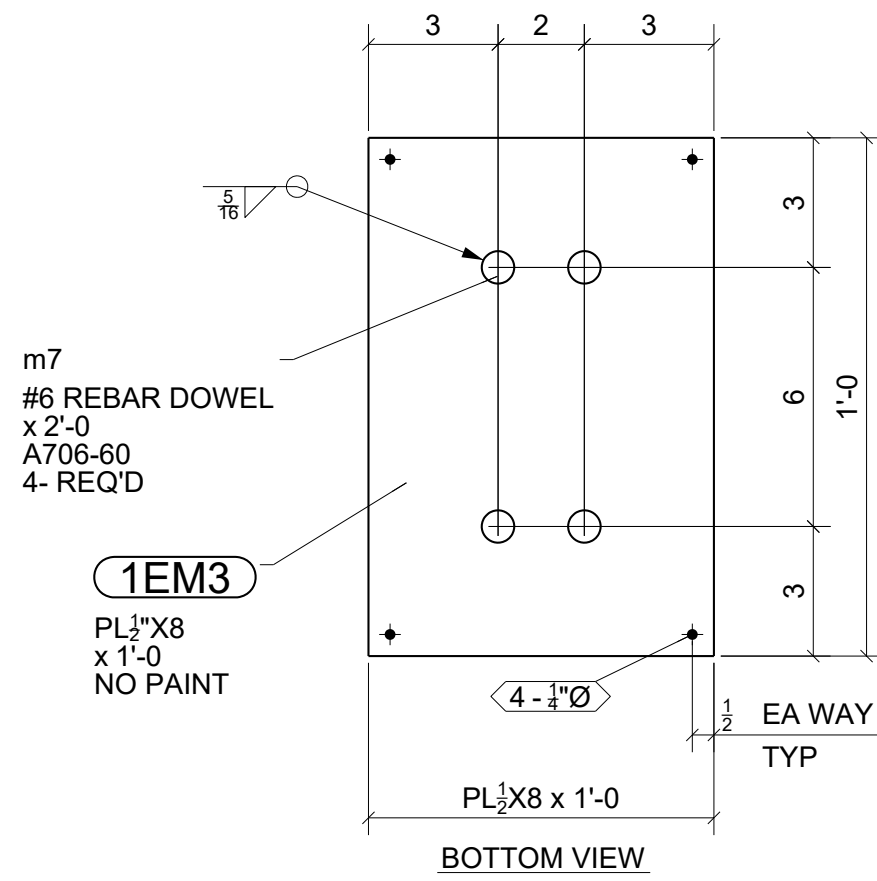
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A	02/02/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



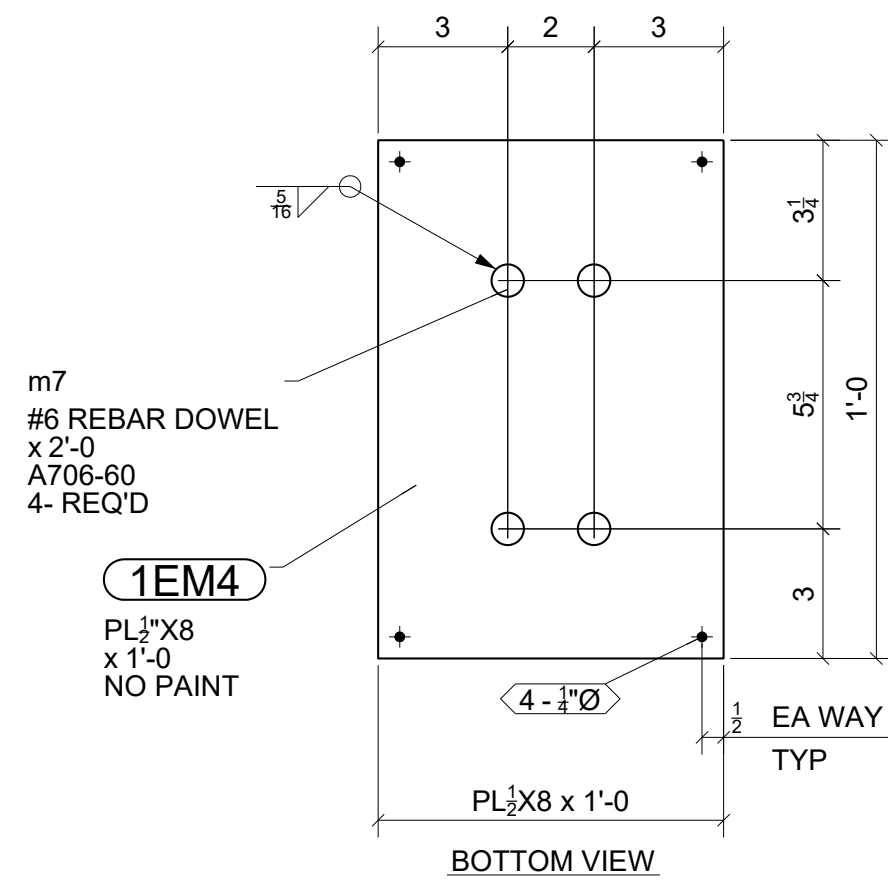
7 - EMBEDS - 1EM1



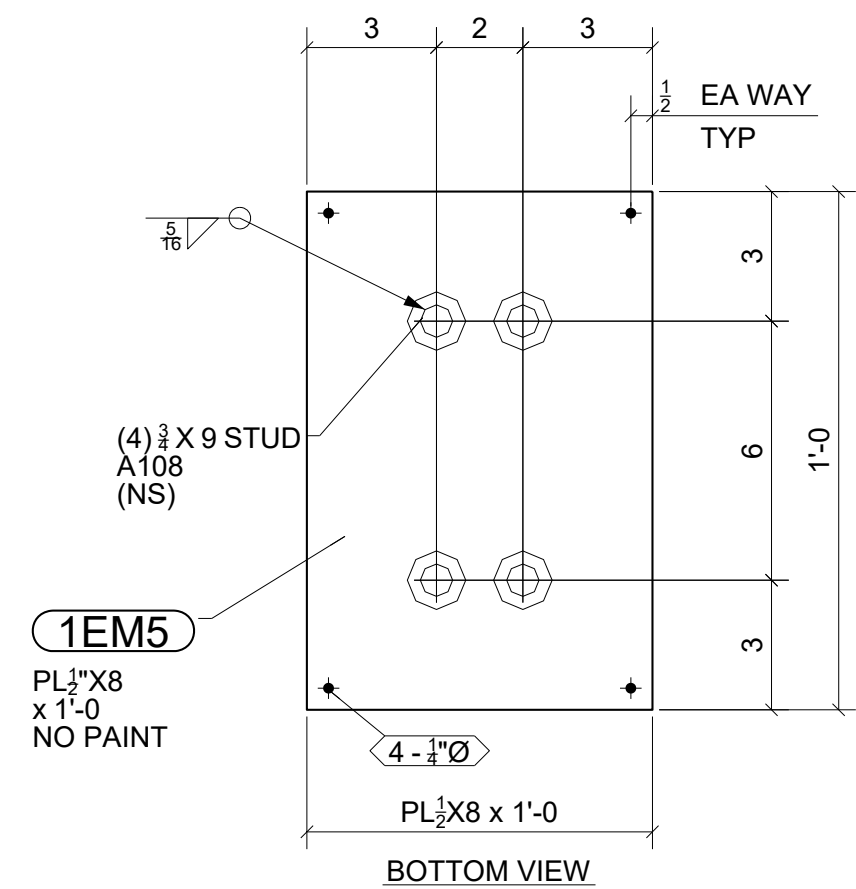
ONE - EMBED - 1EM2



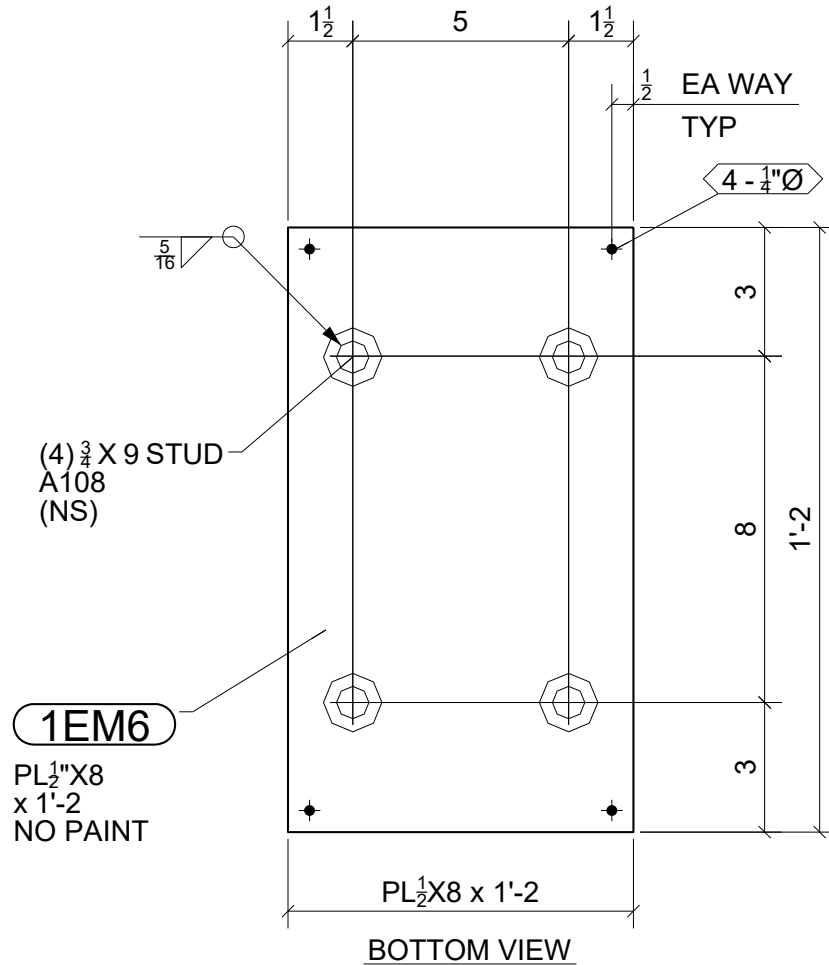
3 - EMBEDS - 1EM3



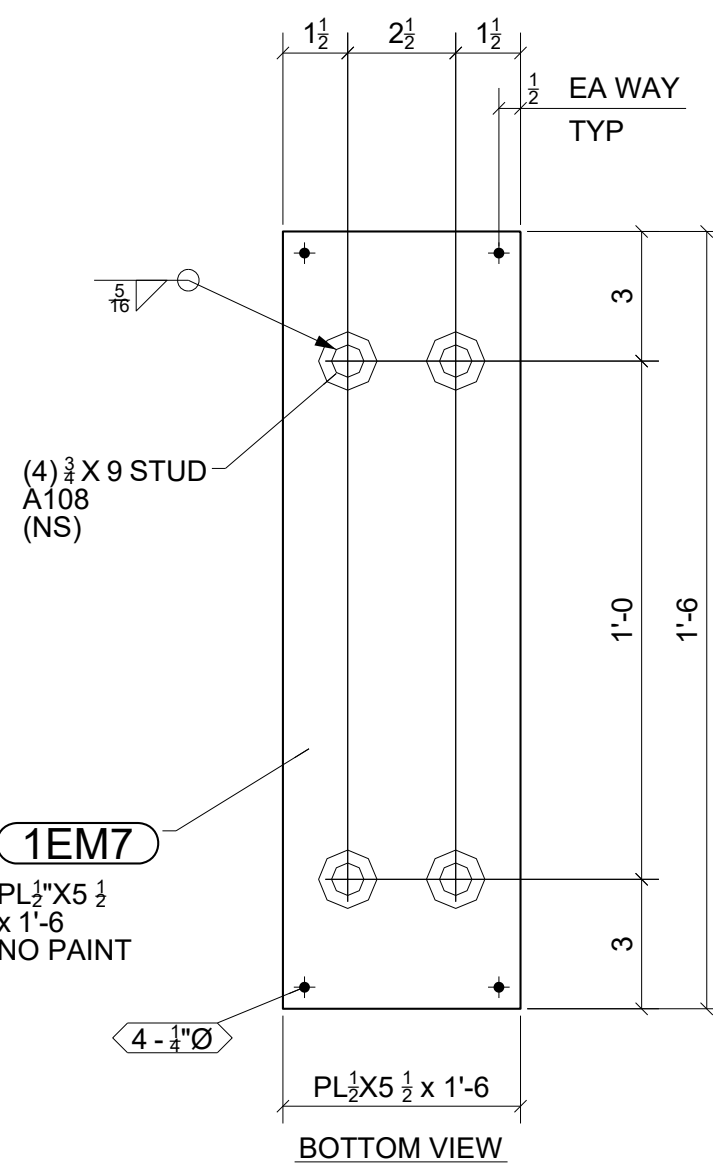
ONE - EMBED - 1EM4



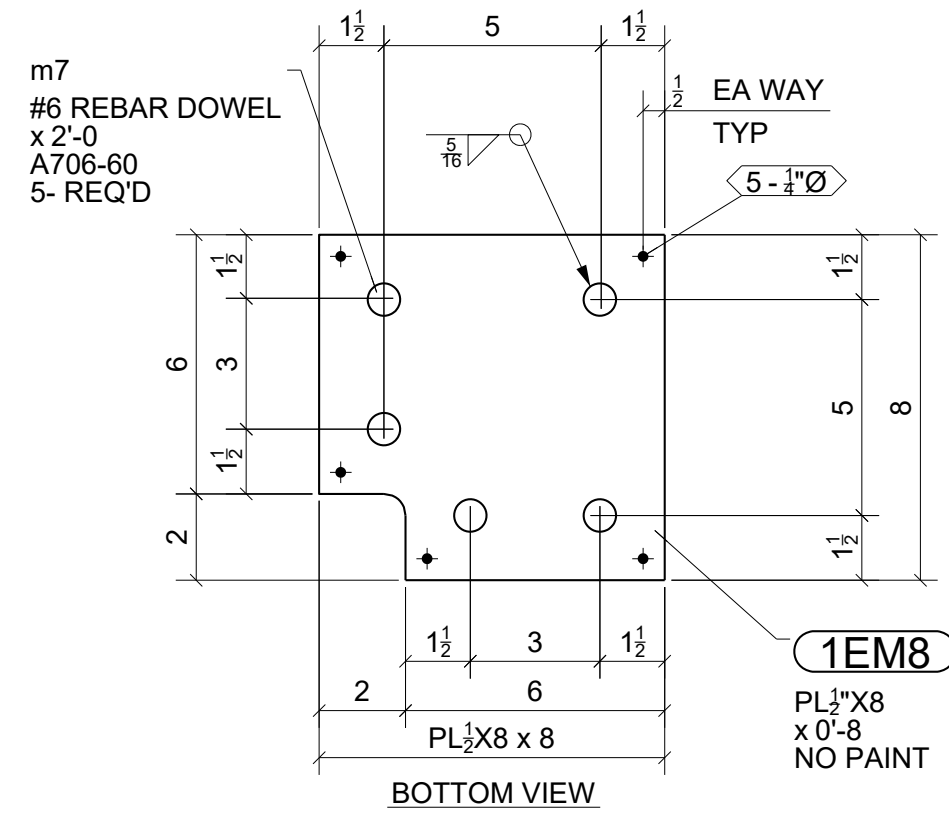
8 - EMBEDS - 1EM5



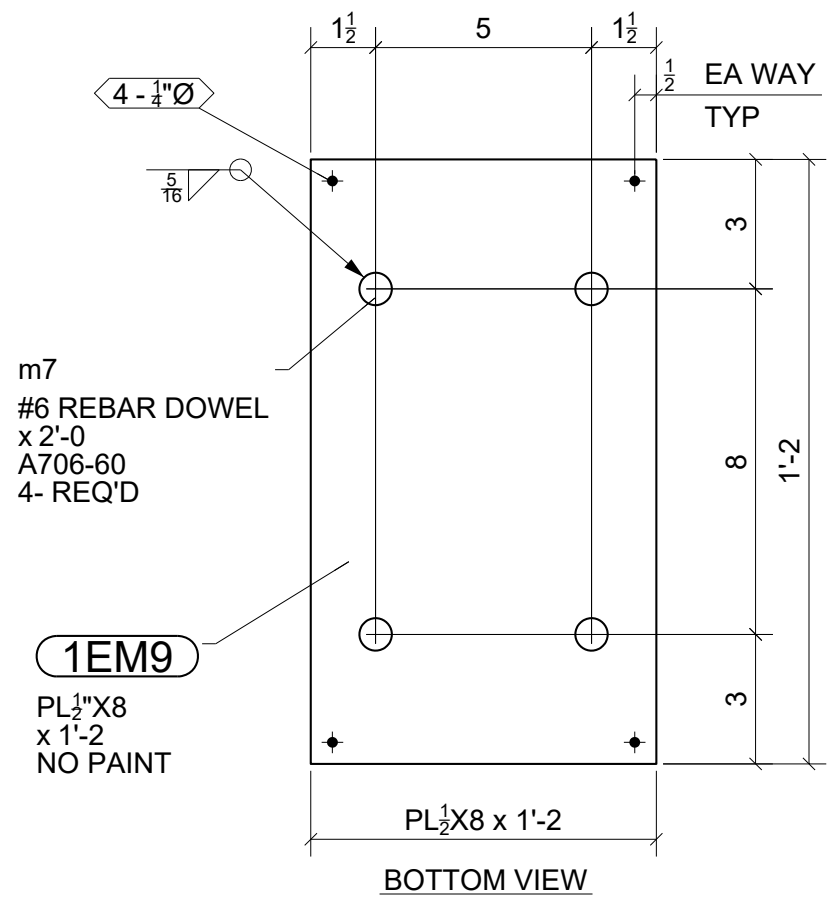
2 - EMBEDS - 1EM6



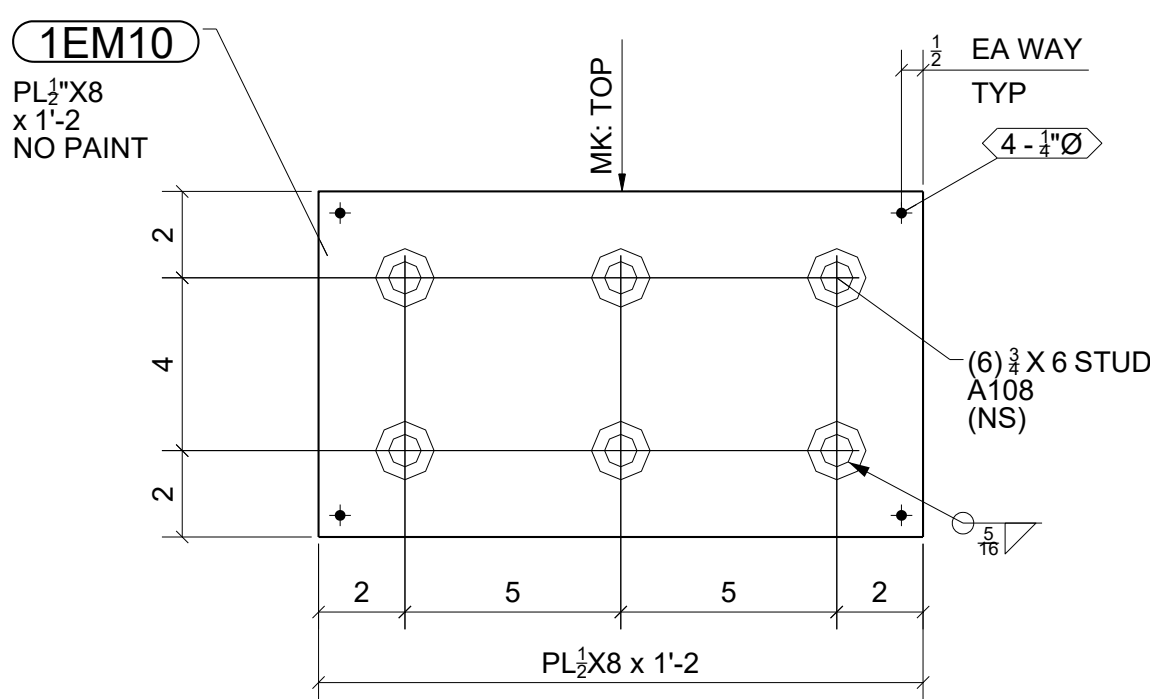
ONE - EMBED - 1EM7



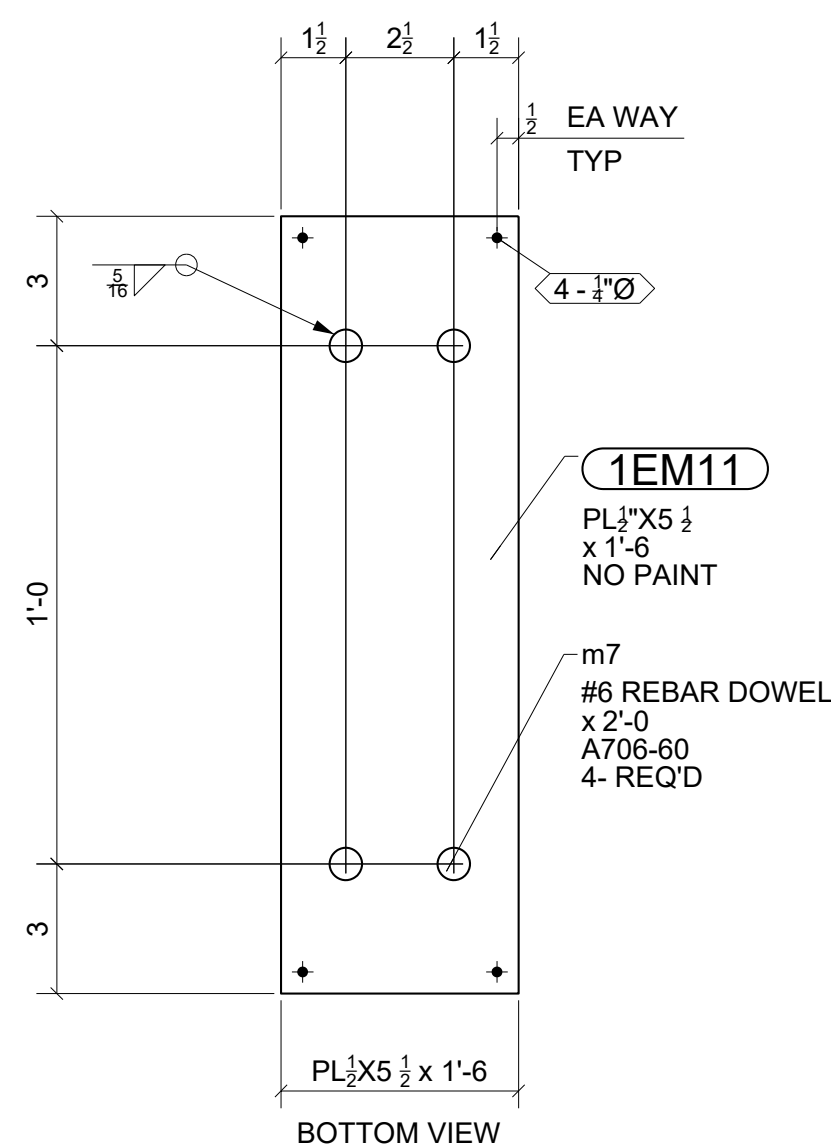
2 - EMBEDS - 1EM8



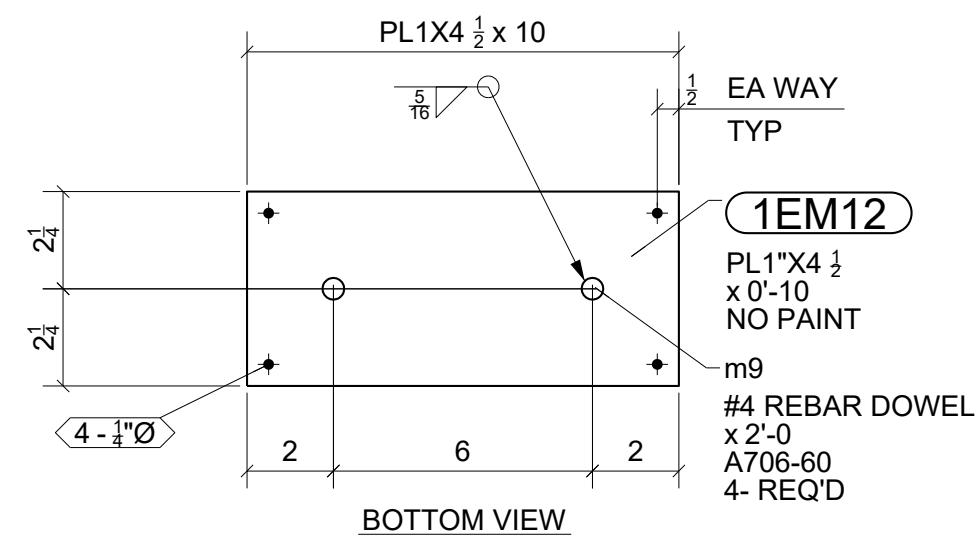
ONE - EMBED - 1EM9



6 - WALL EMBEDS - 1EM10



ONE - EMBED - 1EM11



2 - HOLDOWN EMBEDS - 1EM12

FOR
FABRICATION
6/29/2023

NOTE:
EMBED PLACEMENT
BY OTHERS

APPROVER NOTE:
PLEASE VERIFY
1. EAST AREA HOLDOWN
EMBED COUNT
2. 1EM12 EMBED PL WIDTH

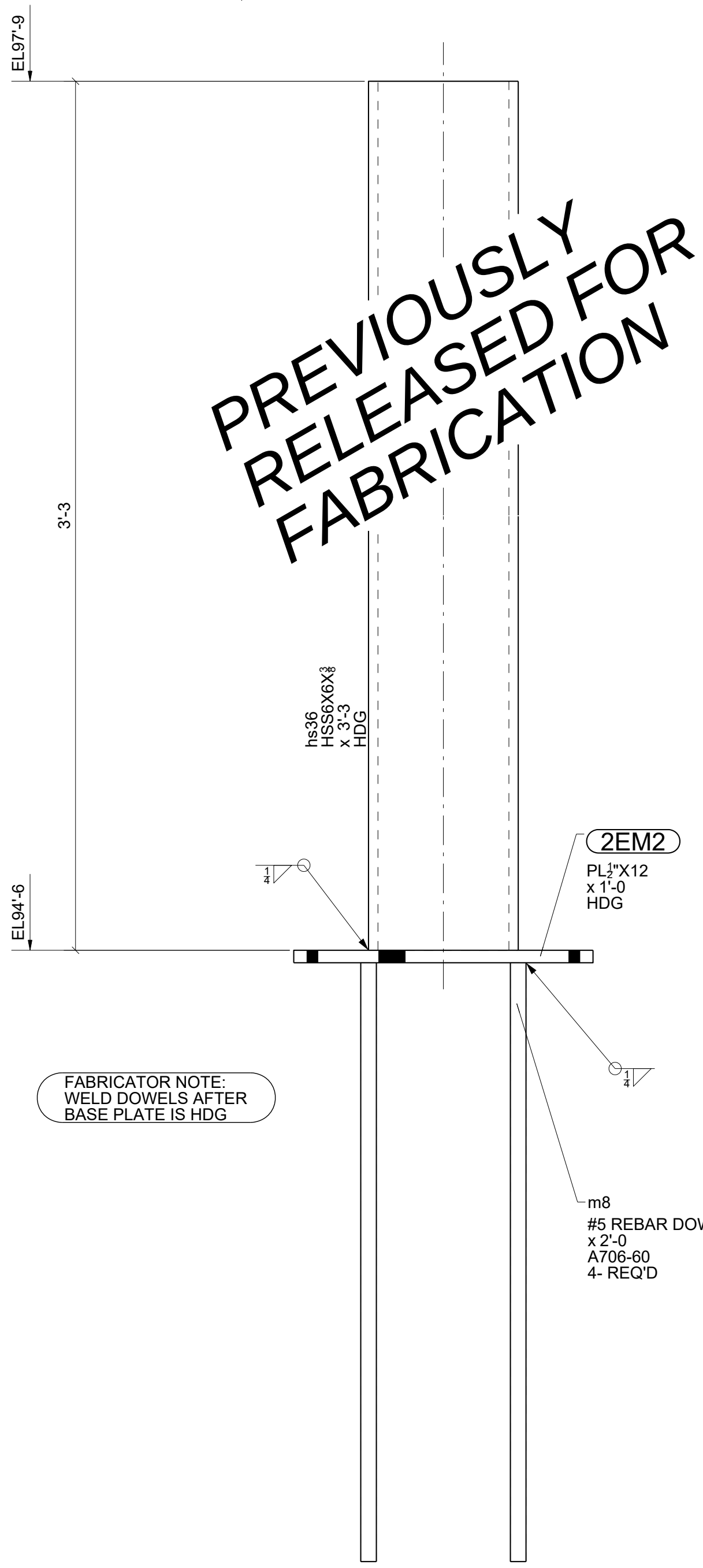
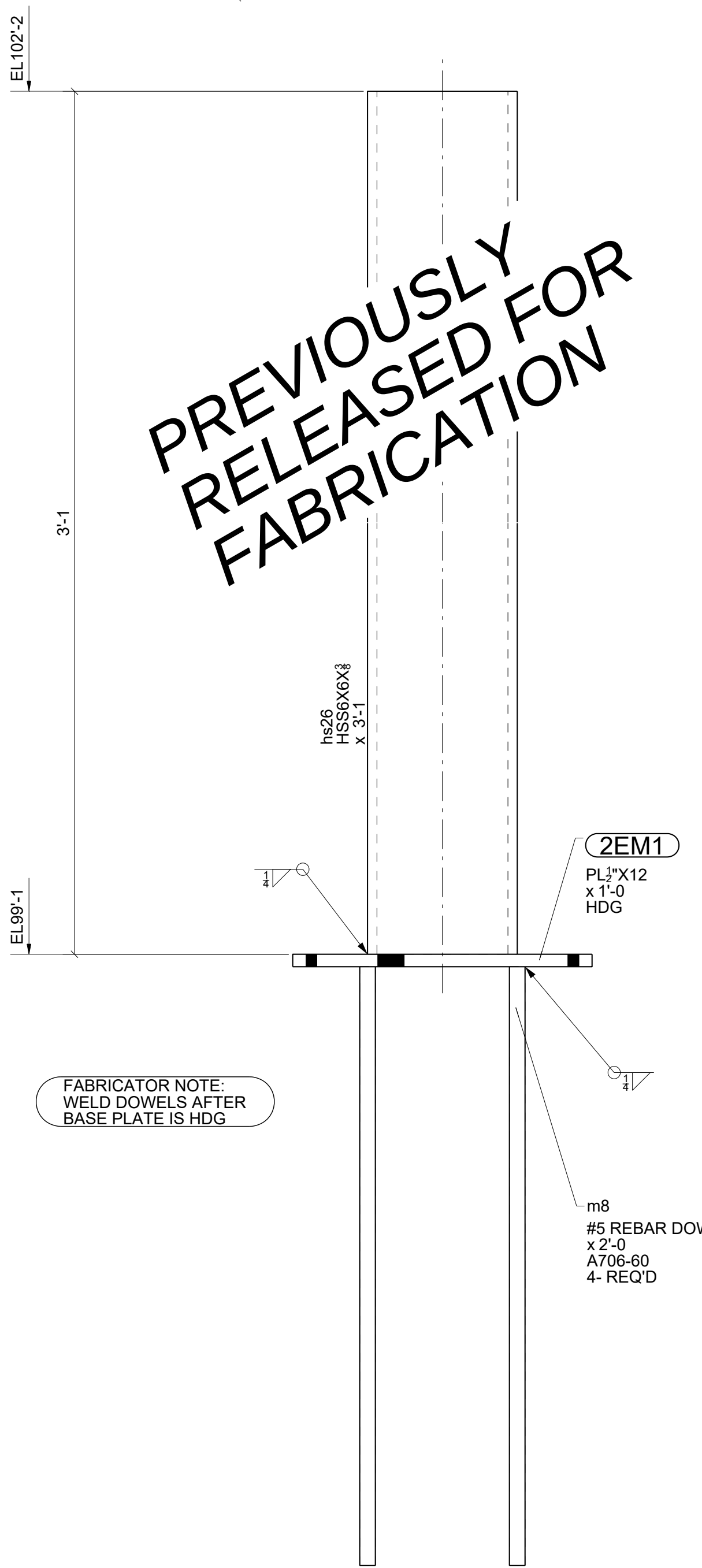
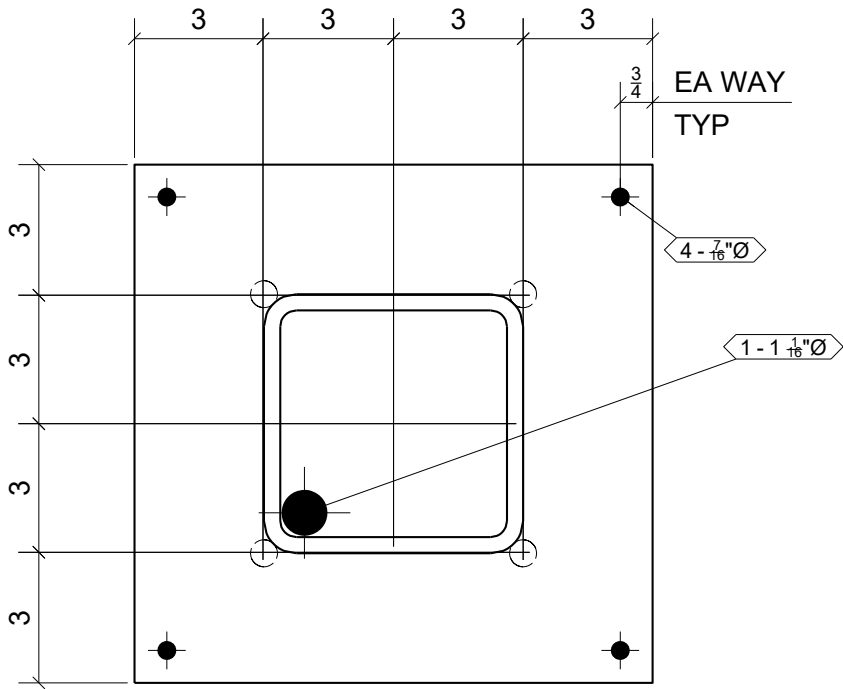
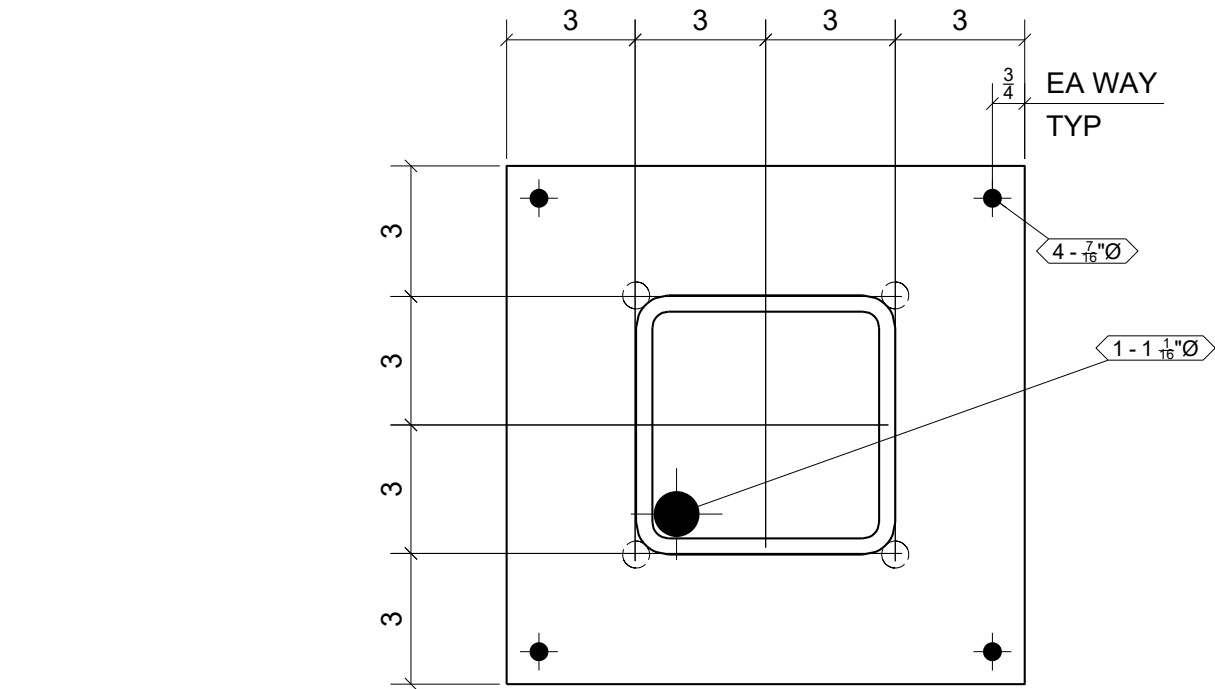
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
1EM1	7	EMBEDS		20	SQ-2
1EM1	7	PL 1/2" X 12"	1'-0"	143	NO PAINT A36
	28	STUD 3/4" DIA	0'-9"	22	
1EM2	1	EMBED		9	SQ-2
1EM2	1	PL 1/2" X 8"	0'-8"	9	NO PAINT A36
	5	STUD 3/4" DIA	0'-9"	4	
1EM3	3	EMBEDS		14	SQ-2
1EM3	3	PL 1/2" X 8"	1'-0"	41	NO PAINT A36
m7	12	RB 3/4"	2'-0"	0	A706-60
1EM4	1	EMBED		14	SQ-2
1EM4	1	PL 1/2" X 8"	1'-0"	14	NO PAINT A36
m7	4	RB 3/4"	2'-0"	0	A706-60
1EM5	8	EMBEDS		14	SQ-2
1EM5	8	PL 1/2" X 8"	1'-0"	109	NO PAINT A36
	32	STUD 3/4" DIA	0'-9"	25	
1EM6	2	EMBEDS		16	SQ-2
1EM6	2	PL 1/2" X 8"	1'-2"	32	NO PAINT A36
	8	STUD 3/4" DIA	0'-9"	6	
1EM7	1	EMBED		14	SQ-2
1EM7	1	PL 1/2" X 5 1/2"	1'-6"	14	NO PAINT A36
	4	STUD 3/4" DIA	0'-9"	3	
1EM8	2	EMBEDS		9	SQ-2
1EM8	2	PL 1/2" X 8"	0'-8"	17	NO PAINT A36
m7	10	RB 3/4"	2'-0"	0	A706-60
1EM9	1	EMBED		16	SQ-2
1EM9	1	PL 1/2" X 8"	1'-2"	16	NO PAINT A36
m7	4	RB 3/4"	2'-0"	0	A706-60
1EM10	6	WALL EMBEDS		16	SQ-2
1EM10	6	PL 1/2" X 8"	1'-2"	95	NO PAINT A36
	36	STUD 3/4" DIA	0'-6"	31	
1EM11	1	EMBED		14	SQ-2
1EM11	1	PL 1/2" X 5 1/2"	1'-6"	14	NO PAINT A36
m7	4	RB 3/4"	2'-0"	0	A706-60
1EM12	2	HOLDOWN EMBEDS		13	SQ-2
1EM12	2	PL 1" X 4 1/2"	0'-10"	26	NO PAINT A36
m9	4	RB 1/2"	2'-0"	0	A706-60
TOTAL WEIGHT THIS DRAWING				619	

0	06/29/2023	For Fabrication	JLS	IDI
A	06/19/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

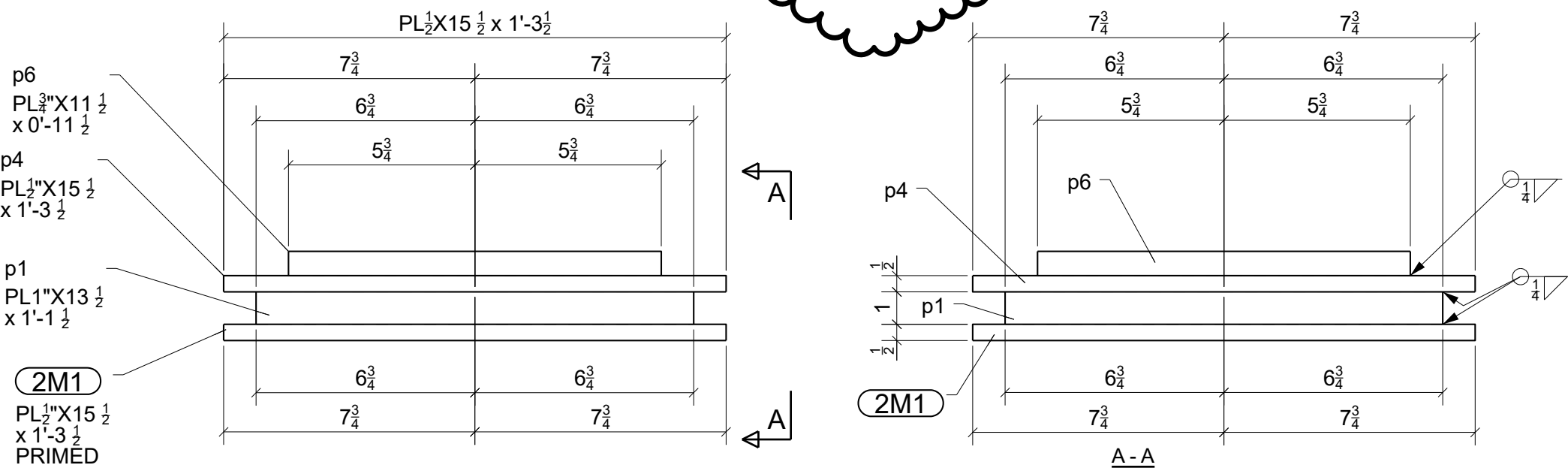
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Embeds					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	06/29/2023	2233	1
								REV. 

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
2EM1	2	EMBED PLATES		100	SQ-2
2EM1	2	PL1/2"X12"	1'-0"	41	HDG A36
hs26	2	HSS6X6X3/8	3'-1"	159	HDG A500-GR.C
m8	8	RBS/8"	2'-0"	0	HDG A706-60
2EM2	2	EMBED PLATES		104	SQ-2
2EM2	2	PL1/2"X12"	1'-0"	41	HDG A36
hs36	2	HSS6X6X3/8	3'-3"	168	HDG A500-GR.C
m8	8	RBS/8"	2'-0"	0	HDG A706-60
2M1	4	CONNECTORS		148	SQ-2
2M1	4	PL1/2"X15 1/2"	1'-3 1/2"	136	PRIMED A36
p1	4	PL1"X13 1/2"	1'-1 1/2"	207	A36
p4	4	PL1/2"X15 1/2"	1'-3 1/2"	136	A36
p6	4	PL3/4"X11 1/2"	0'-11 1/2"	113	A36
TOTAL WEIGHT THIS DRAWING				1000	



NOTE:
(2) 2M1 REQ'D FOR EAST AREA
(2) 2M1 REQ'D FOR WEST AREA

(4) 2M1 CONNECTORS RELEASED FOR FABRICATION ON 7/26/2023 w/ KNIFE PLX4 x 1'-0" 8" 12/30/2023 REMOVED KNIFE PLX4 CONNECTOR REPLACED WITH HSS COLUMN FIELD WELDED TO TOP PL.



4 - CONNECTORS - 2M1

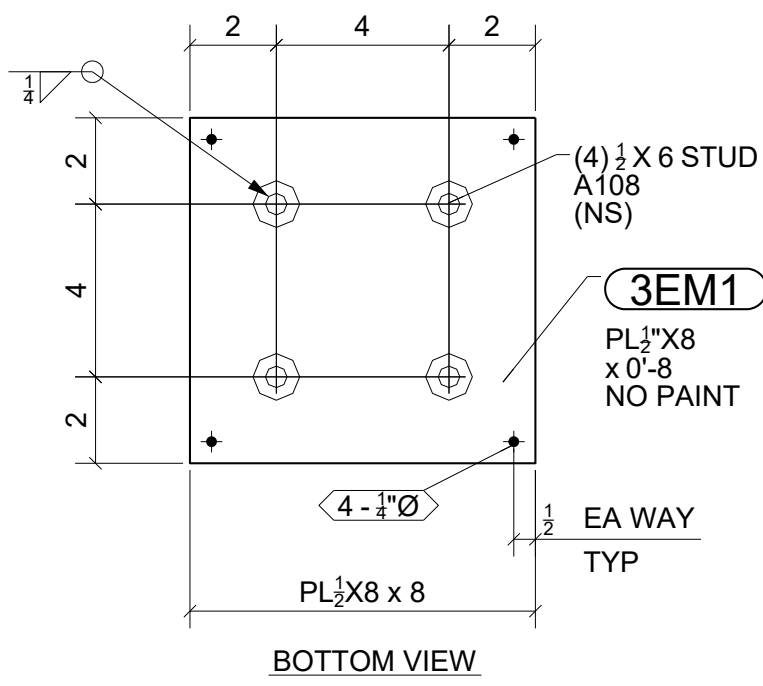
FOR
FABRICATION
1/2/2024

2 - EMBED PLATES - 2EM1

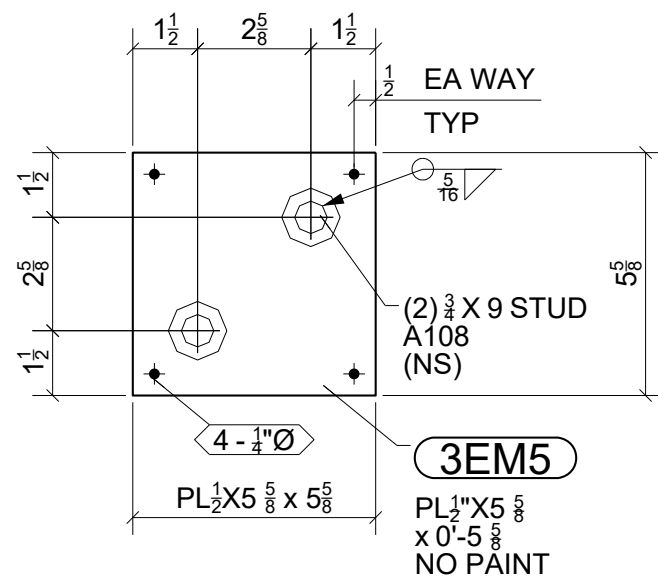
2 - EMBED PLATES - 2EM2

3	01/02/2024	For Fabrication; Removed Knife PL's from 2M1	JLS	IDI
2	08/18/2023	For Fabrication; Changed PL thickness on 2M1 Connectors	JLS	IDI
1	07/26/2023	For Fabrication; deleted (2) 2EM1; added (2) 2EM2	JLS	IDI
0	06/29/2023	For Fabrication	JLS	IDI
A	06/19/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

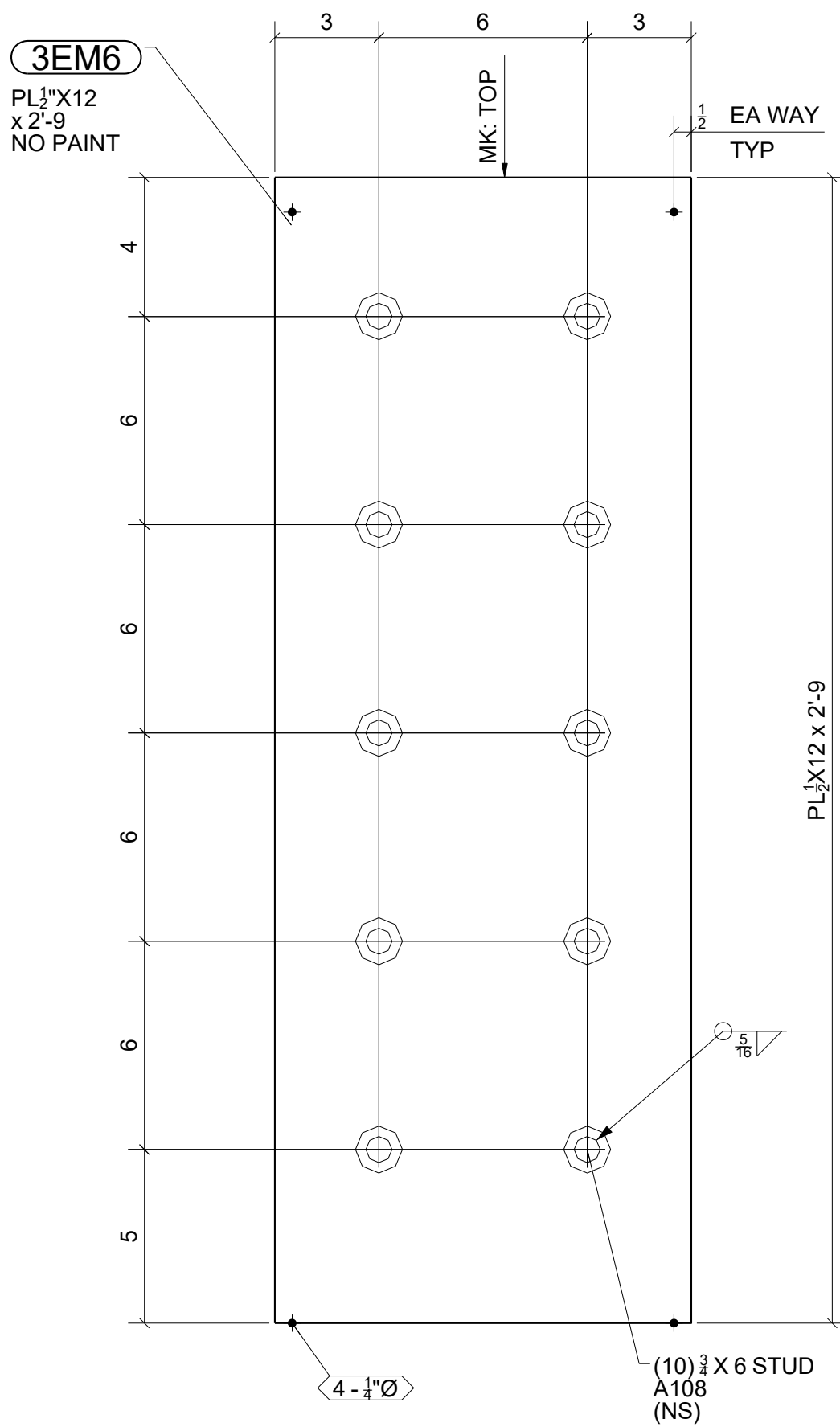
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC			
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Embeds & Miscellaneous - East Area		
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction		
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/02/2024	2233	2
REV. 							



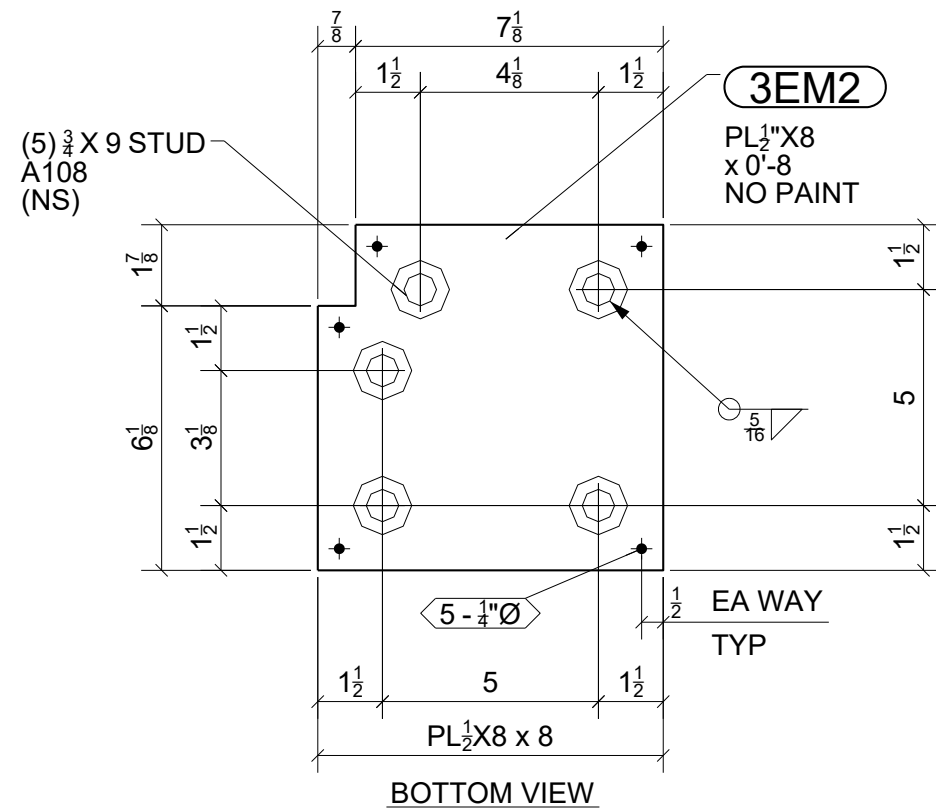
2 - EMBEDS - 3EM1



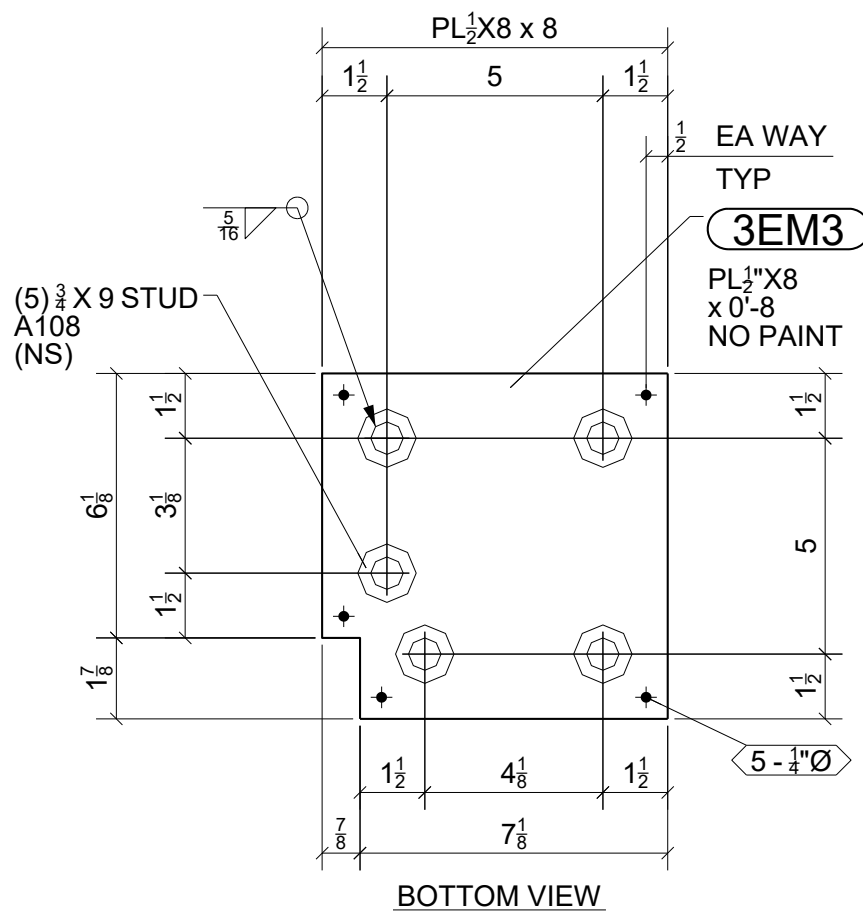
3 - EMBEDS - 3EM5



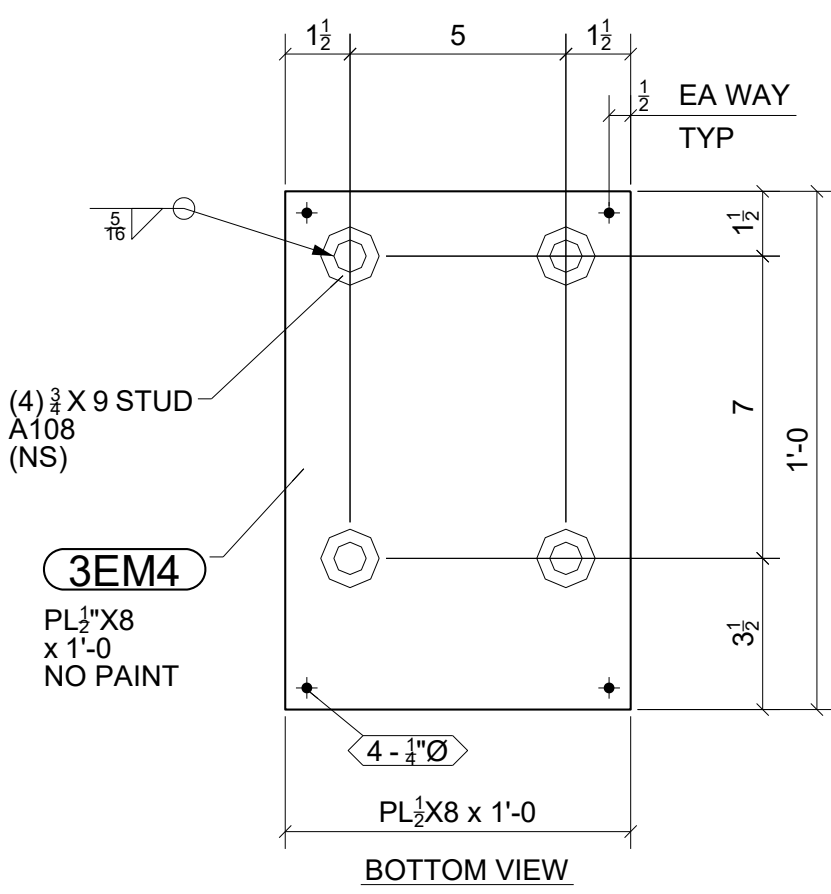
ONE - EMBED - 3EM6



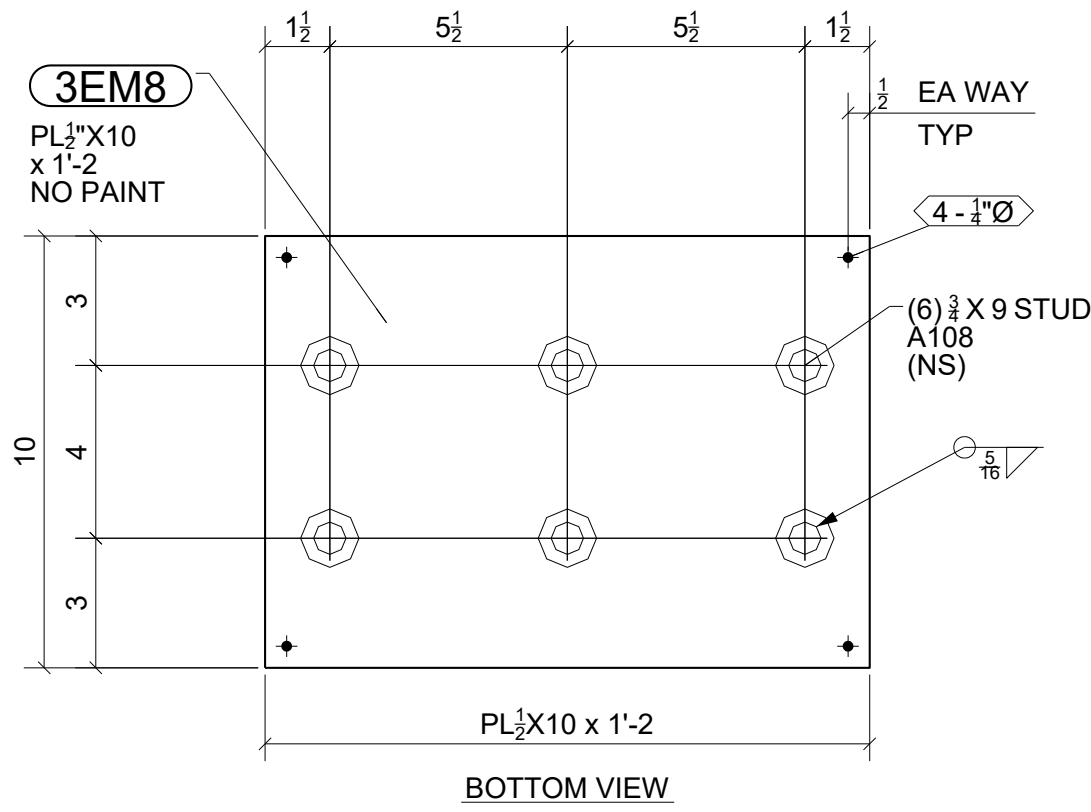
ONE - EMBED - 3EM2



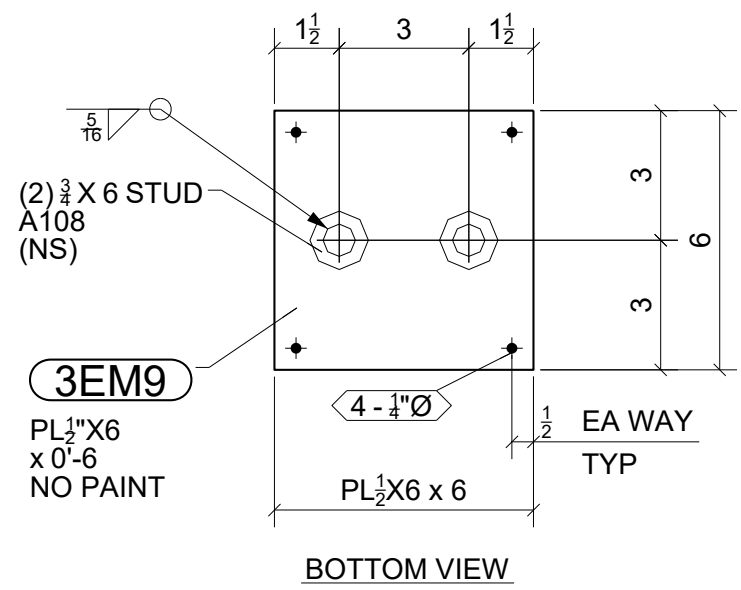
ONE - EMBED - 3EM3



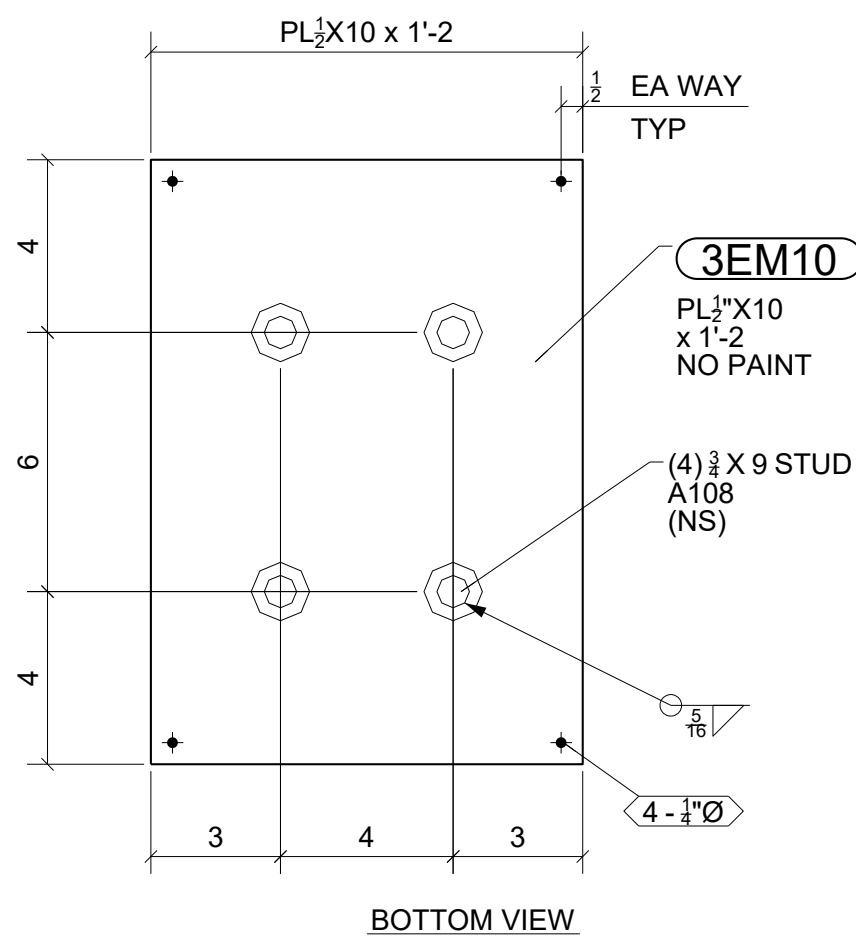
2 - EMBEDS - 3EM4



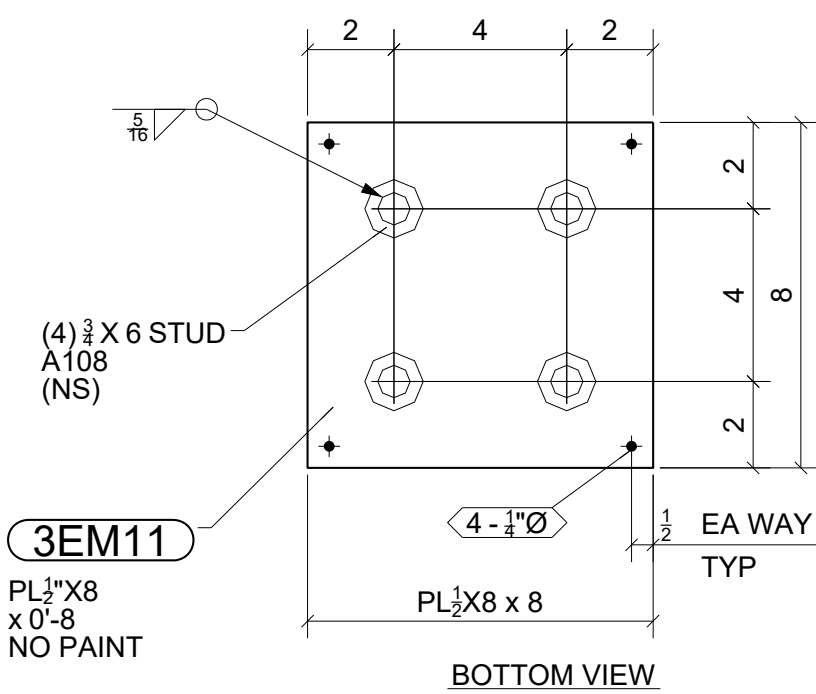
2 - EMBEDS - 3EM8



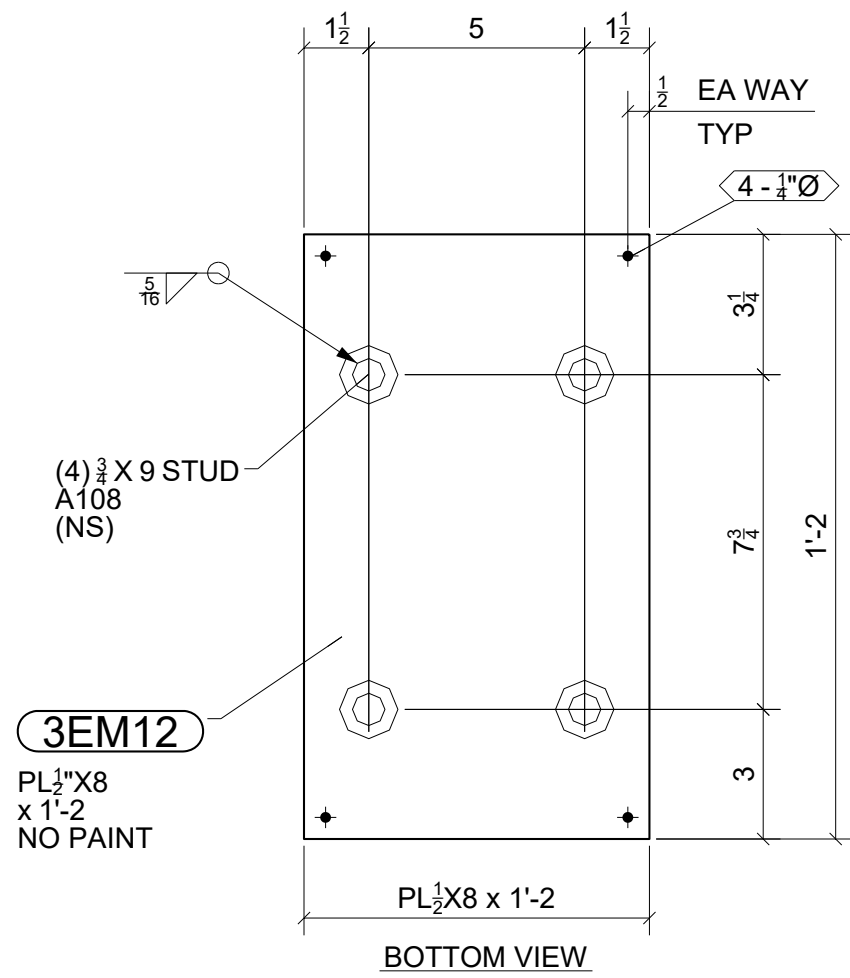
14 - EMBEDS - 3EM9



ONE - EMBED - 3EM10



2 - EMBEDS - 3EM11



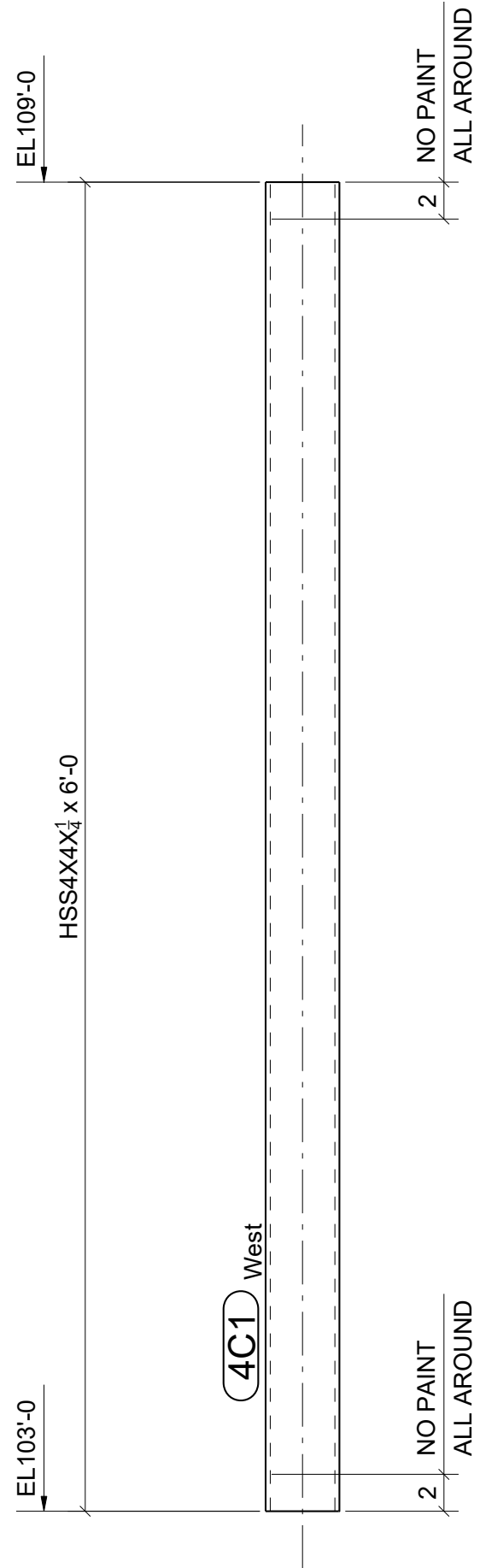
ONE - EMBED - 3EM12

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
3EM1	2	EMBEDS		9	SQ-2
3EM1	2	PL 1/2\"X8"	0'-8"	18	NO PAINT A36
	8	STUD 1/2" DIA	0'-6"	3	
3EM2	1	EMBED		9	SQ-2
3EM2	1	PL 1/2\"X8"	0'-8"	9	NO PAINT A36
	5	STUD 3/4" DIA	0'-9"	4	
3EM3	1	EMBED		9	SQ-2
3EM3	1	PL 1/2\"X8"	0'-8"	9	NO PAINT A36
	5	STUD 3/4" DIA	0'-9"	4	
3EM4	2	EMBEDS		14	SQ-2
3EM4	2	PL 1/2\"X8"	1'-0"	27	NO PAINT A36
	8	STUD 3/4" DIA	0'-9"	6	
3EM5	3	EMBEDS		4	SQ-2
3EM5	3	PL 1/2\"X5 5/8"	0'-5 5/8"	13	NO PAINT A36
	6	STUD 3/4" DIA	0'-9"	5	
3EM6	1	EMBED		56	SQ-2
3EM6	1	PL 1/2\"X12"	2'-9"	56	NO PAINT A36
	10	STUD 3/4" DIA	0'-6"	9	
3EM8	2	EMBEDS		20	SQ-2
3EM8	2	PL 1/2\"X10"	1'-2"	40	NO PAINT A36
	12	STUD 3/4" DIA	0'-9"	9	
3EM9	14	EMBEDS		5	SQ-2
3EM9	14	PL 1/2\"X6"	0'-6"	71	NO PAINT A36
	28	STUD 3/4" DIA	0'-6"	24	
3EM10	1	EMBED		20	SQ-2
3EM10	1	PL 1/2\"X10"	1'-2"	20	NO PAINT A36
	4	STUD 3/4" DIA	0'-9"	3	
3EM11	2	EMBEDS		9	SQ-2
3EM11	2	PL 1/2\"X8"	0'-8"	18	NO PAINT A36
	8	STUD 3/4" DIA	0'-6"	7	
3EM12	1	EMBED		16	SQ-2
3EM12	1	PL 1/2\"X8"	1'-2"	16	NO PAINT A36
	4	STUD 3/4" DIA	0'-9"	3	
TOTAL WEIGHT THIS DRAWING				375	

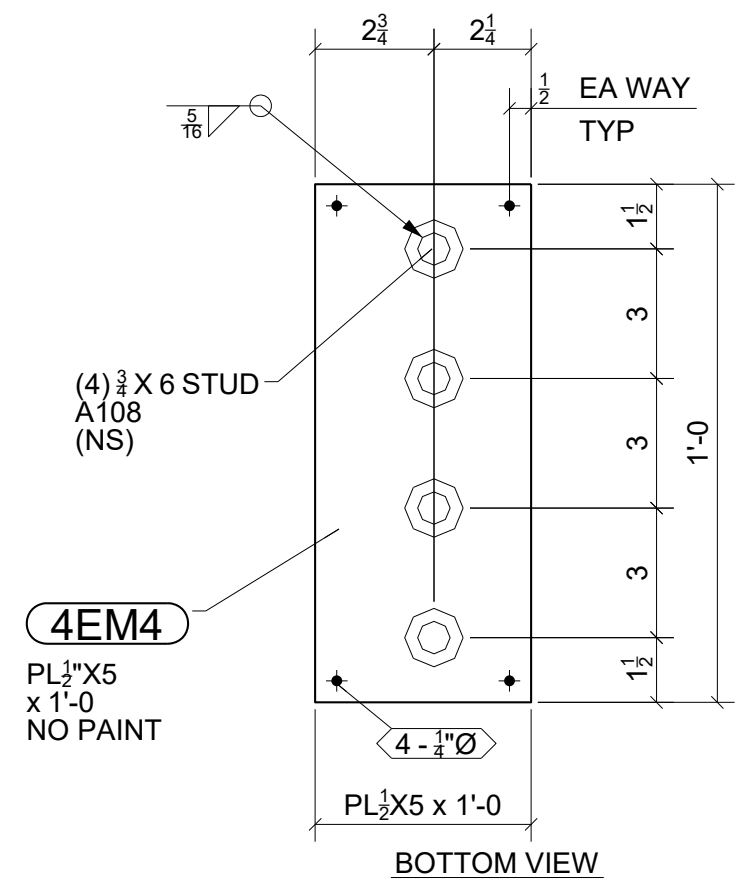
FOR
FABRICATION
8/9/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC				
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Embeds - Center Area			
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		DRAWN BY:	www.IntermountainDetailing.com		
BOLTS	3/4" A325N	ENGINEER	KL&A		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
					DATE	08/09/2023	2233	3
								REV. 

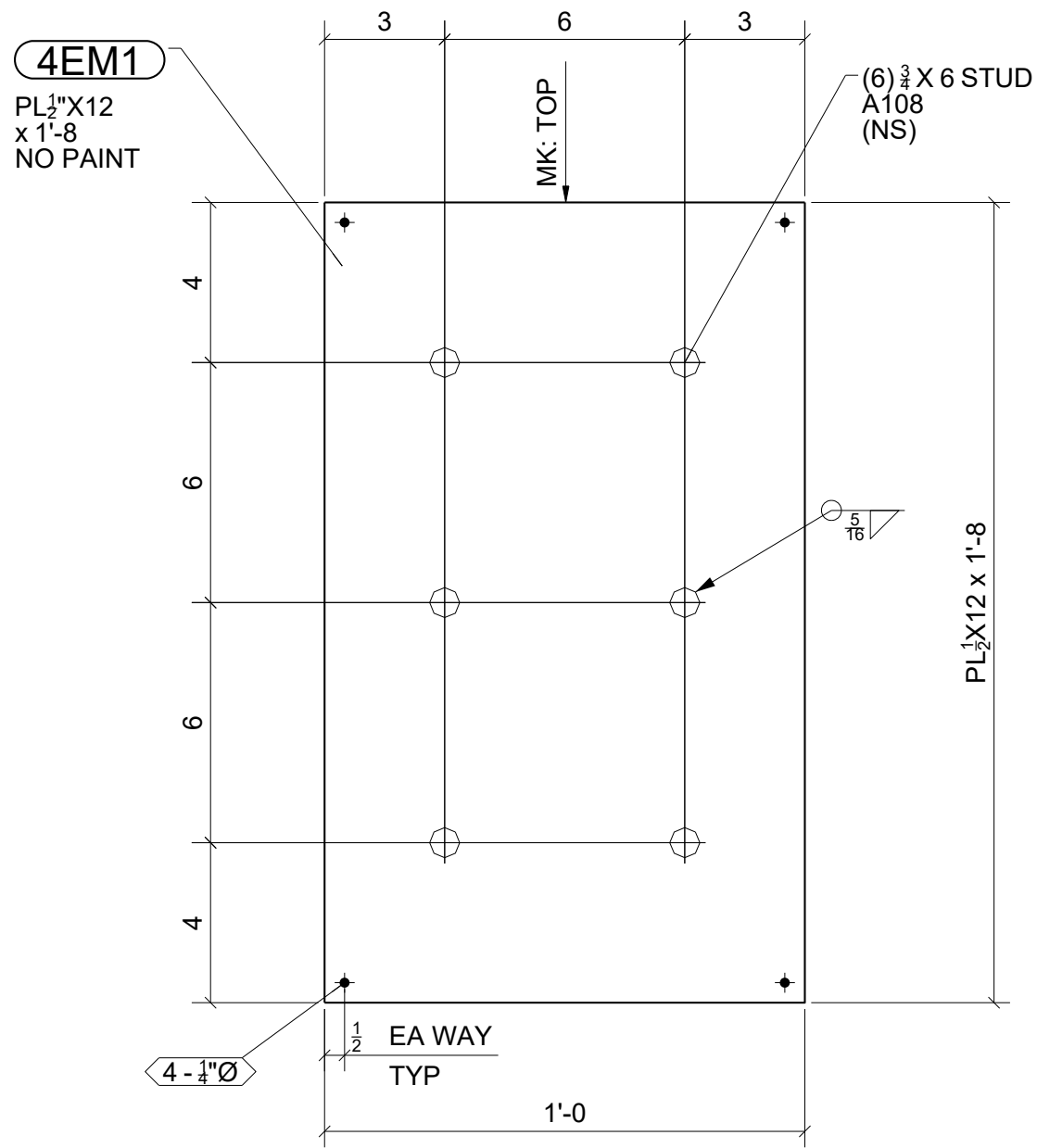


GRID LOCATION	BOTTOM ELEVATION
51-H	103'-0"

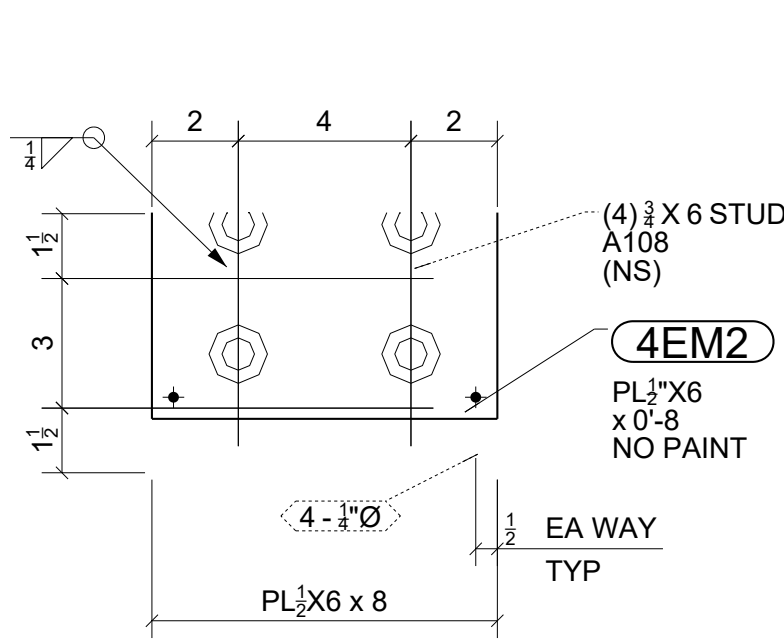
ONE - COLUMN - 4C1



2 - EMBEDS - 4EM4

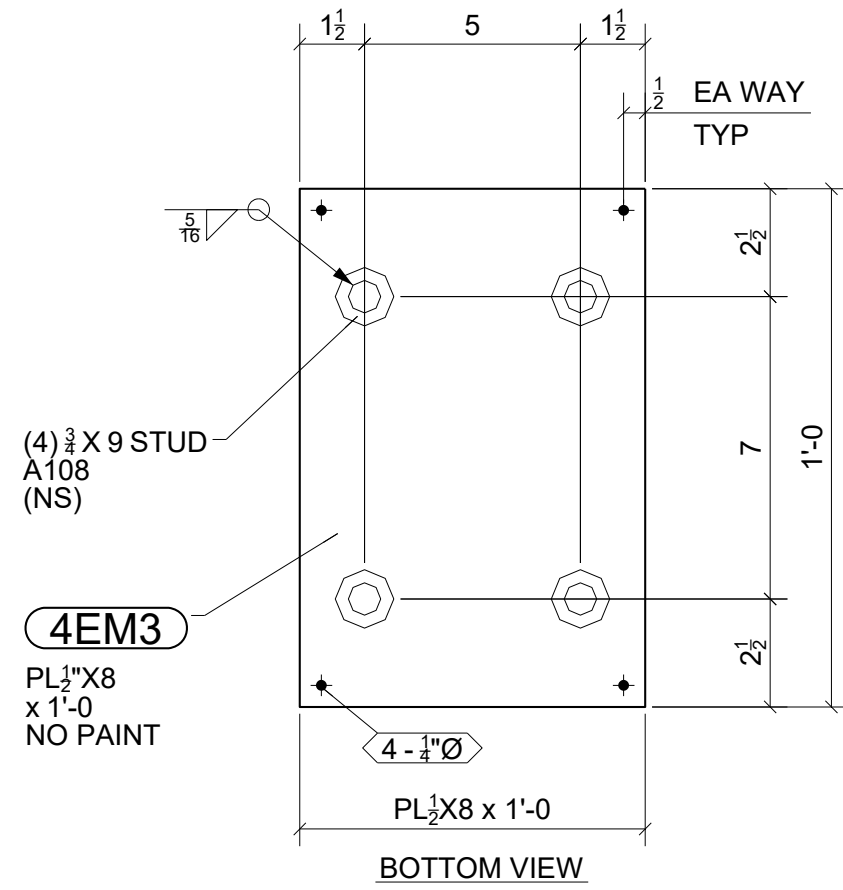


3 - EMBEDS - 4EM1



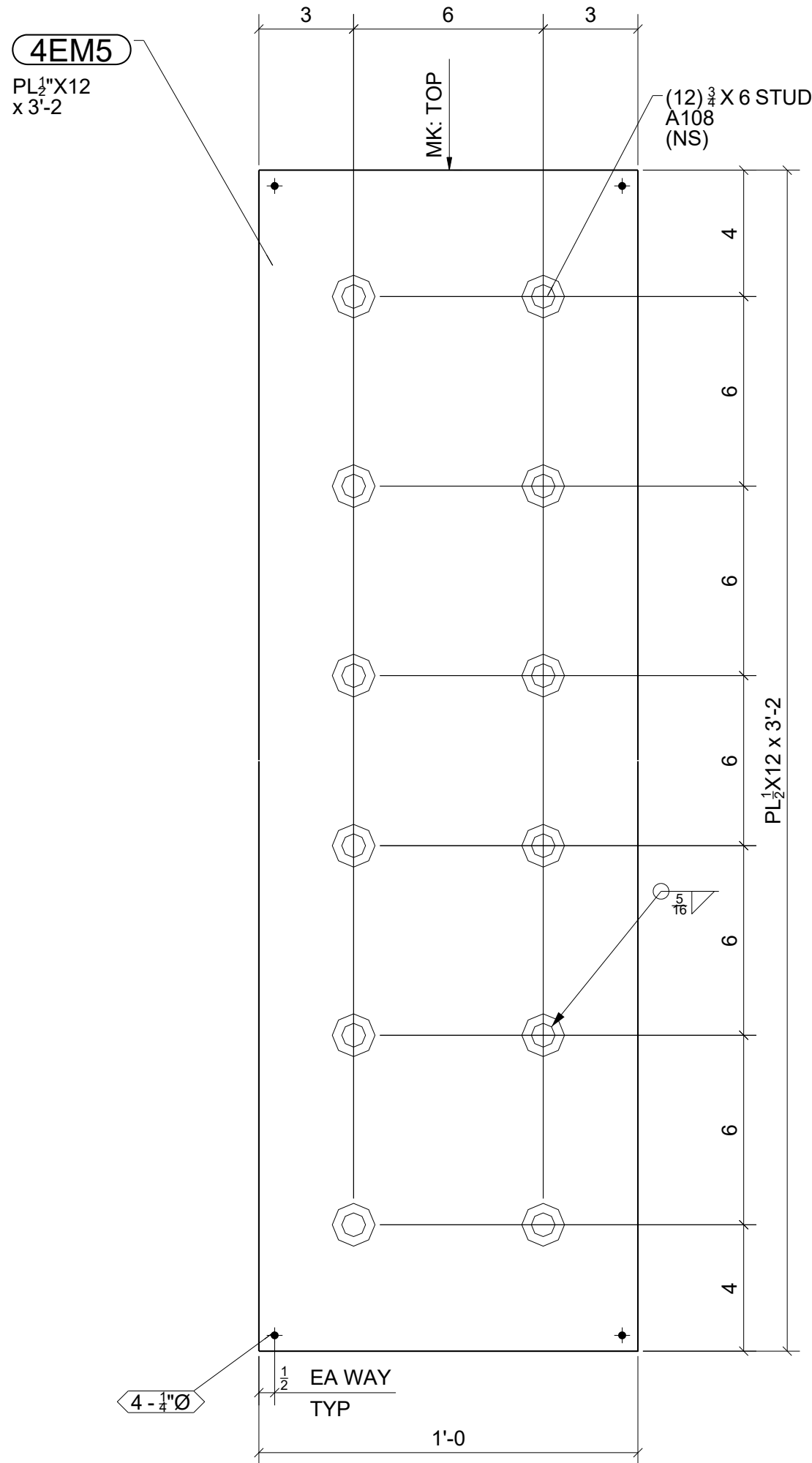
BOTTOM VIEW

2 - EMBEDS - 4EM2

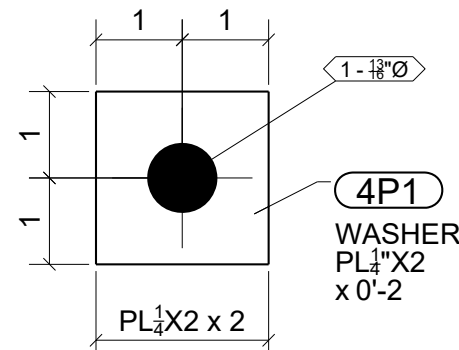


BOTTOM VIEW

3 - EMBEDS - 4EM3



ONE - EMBED - 4EM5



36 - PL WASHERS - 4P1

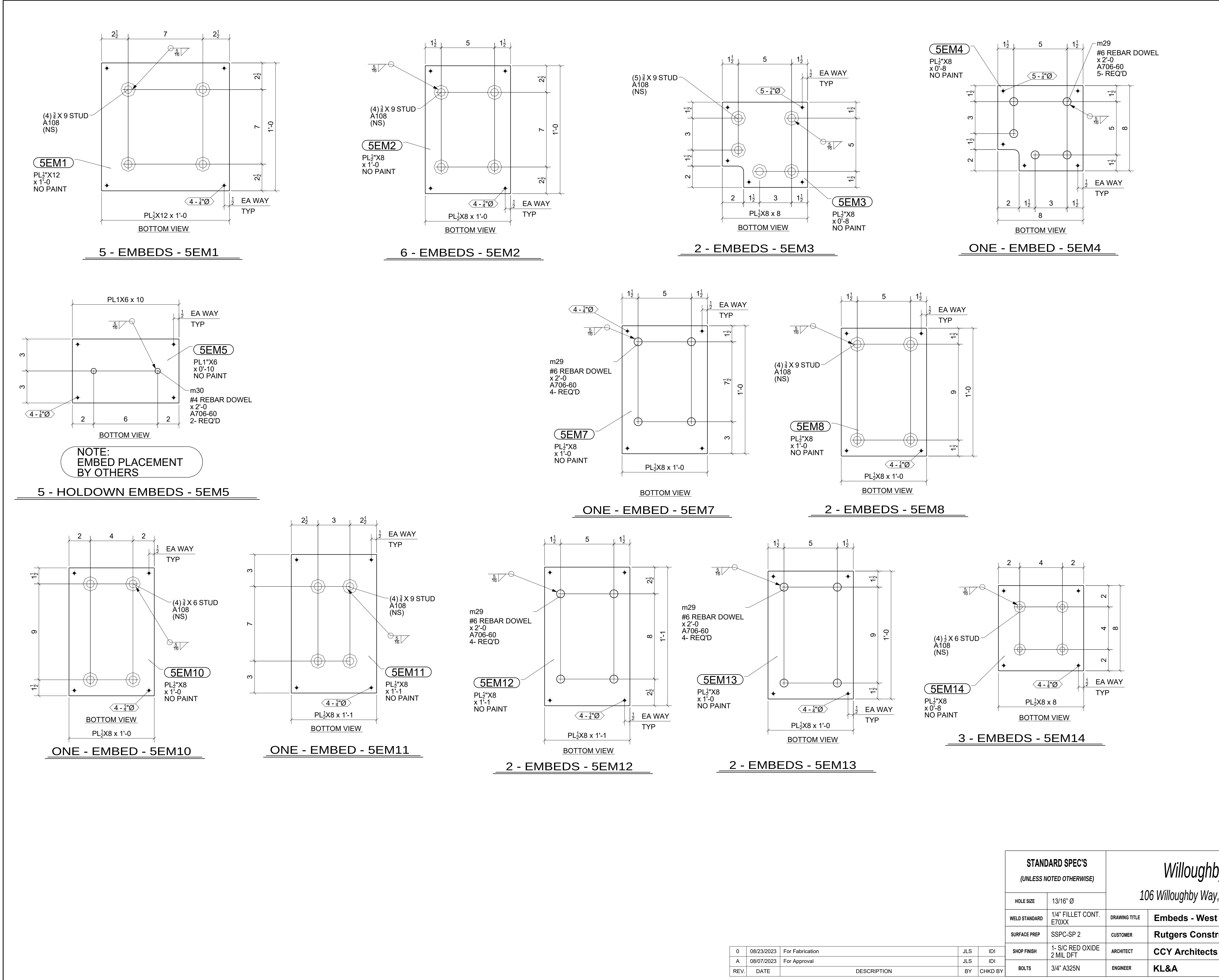
1	08/09/2023	For Fabrication; No changes	JLS	IDI
0	07/28/2023	For Fabrication	JLS	IDI
A	07/17/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602	
WELD STANDARD	1/4" FILLET CONT. E70XX	Embeds & Miscellaneous - Center Area			
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction	ISSUED FOR	FABRICATION
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	08/09/2023
				2233	4

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
4C1	1	COLUMN		69	SQ-2
4C1	1	HSS4X4X1/4	6'-0"	69	A500-GR.C
4EM1	3	EMBEDS		34	SQ-2
4EM1	3	PL 1/2" X 12"	1'-8"	102	NO PAINT A36
	18	STUD 3/4" DIA	0'-6"	15	
4EM2	2	EMBEDS		7	SQ-2
4EM2	2	PL 1/2" X 6"	0'-8"	14	NO PAINT A36
	8	STUD 3/4" DIA	0'-6"	7	
4EM3	3	EMBEDS		14	SQ-2
4EM3	3	PL 1/2" X 8"	1'-0"	41	NO PAINT A36
	12	STUD 3/4" DIA	0'-9"	9	
4EM4	2	EMBEDS		9	SQ-2
4EM4	2	PL 1/2" X 5"	1'-0"	17	NO PAINT A36
	8	STUD 3/4" DIA	0'-6"	7	
4EM5	1	EMBED		65	SQ-2
4EM5	1	PL 1/2" X 12"	3'-2"	65	A36
	12	STUD 3/4" DIA	0'-6"	10	
4P1	36	PL WASHERS		0	SQ-2
4P1	36	PL 1/4" X 2"	0'-2"	10	A36
TOTAL WEIGHT THIS DRAWING				366	

FOR
FABRICATION
8/9/2023

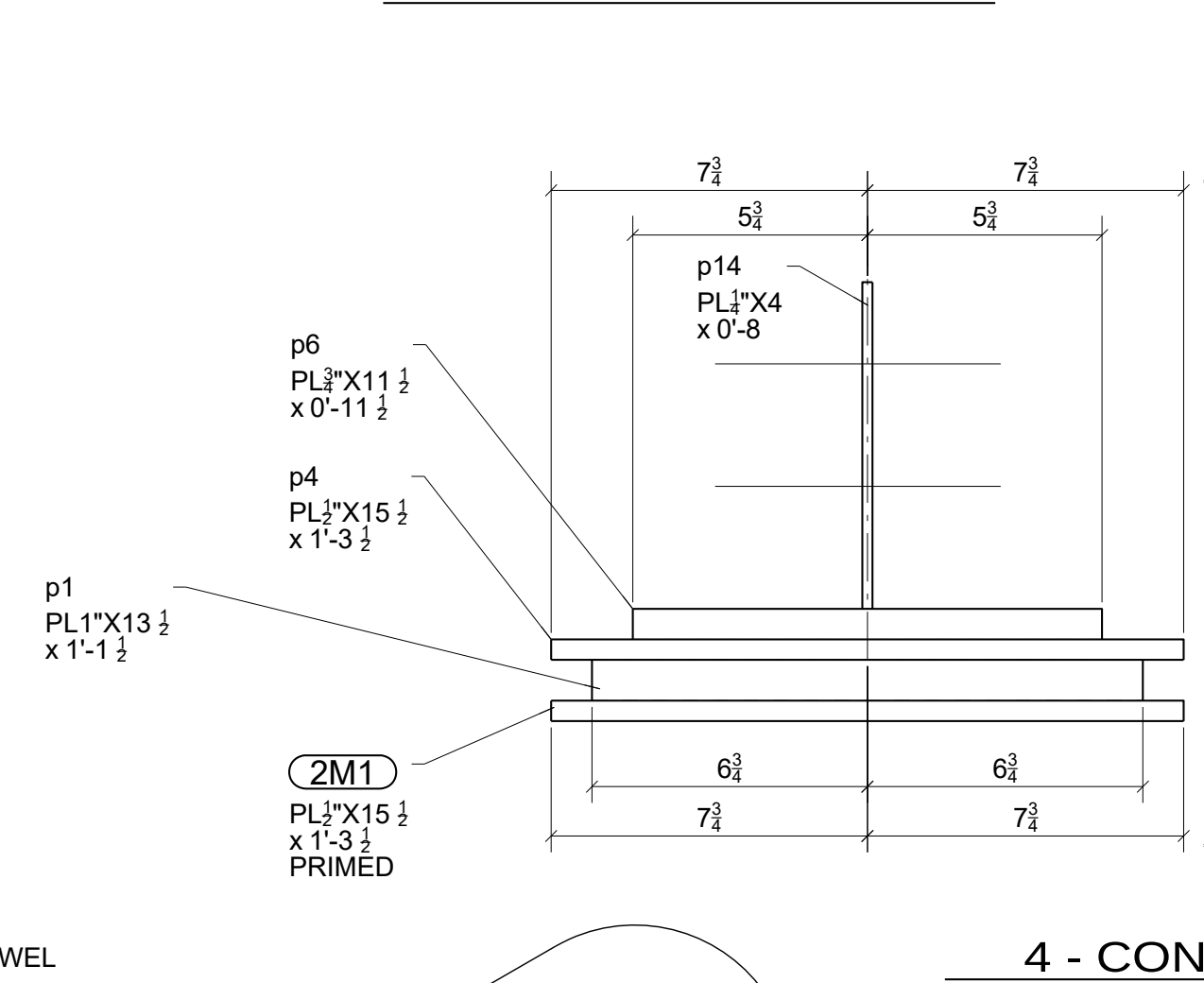
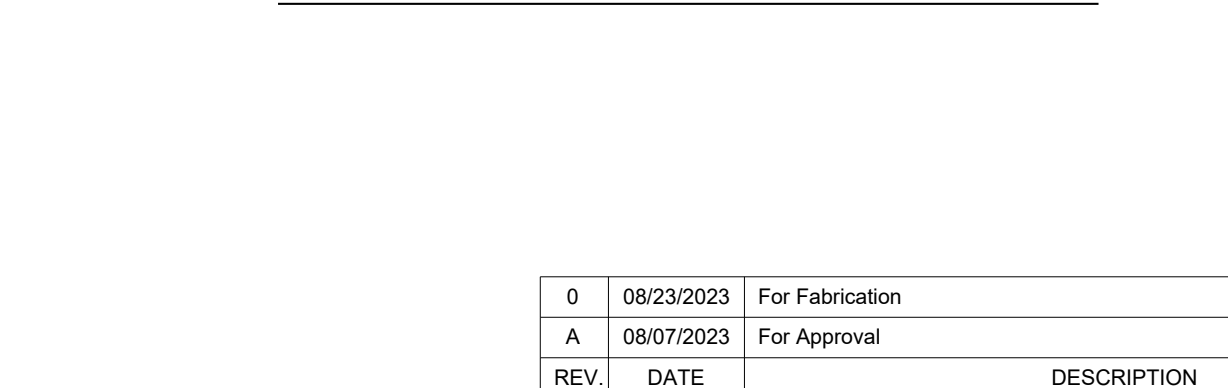
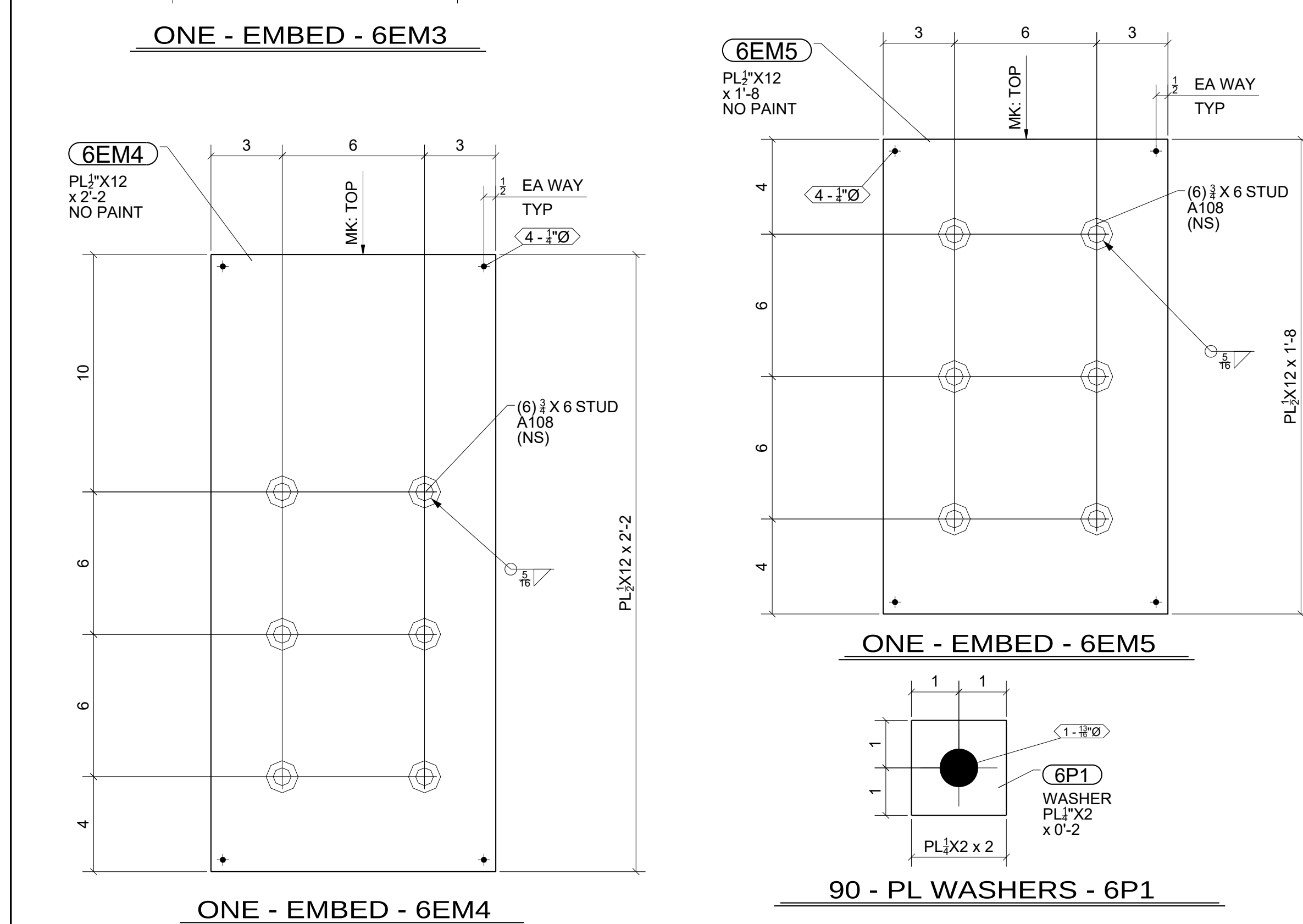


BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
5EM1	5	EMBEDS		20	SQ-2
5EM1	5	PL 1/2"X12"	1'-0"	102	NO PAINT A36
	20	STUD 3/4" DIA	0'-9"	16	
5EM2	6	EMBEDS		14	SQ-2
5EM2	6	PL 1/2"X8"	1'-0"	82	NO PAINT A36
	24	STUD 3/4" DIA	0'-9"	19	
5EM3	2	EMBEDS		9	SQ-2
5EM3	2	PL 1/2"X8"	0'-8"	17	NO PAINT A36
	10	STUD 3/4" DIA	0'-9"	8	
5EM4	1	EMBED		9	SQ-2
5EM4	1	PL 1/2"X8"	0'-8"	9	NO PAINT A36
m29	5	RB3/4"	2'-0"	0	A706-60
5EM5	5	HOLDOWN EMBEDS		17	SQ-2
5EM5	5	PL 1"X6"	0'-10"	85	NO PAINT A36
m30	10	RB 1/2"	2'-0"	0	A706-60
5EM7	1	EMBED		14	SQ-2
5EM7	1	PL 1/2"X8"	1'-0"	14	NO PAINT A36
m29	4	RB3/4"	2'-0"	0	A706-60
5EM8	2	EMBEDS		14	SQ-2
5EM8	2	PL 1/2"X8"	1'-0"	27	NO PAINT A36
	8	STUD 3/4" DIA	0'-9"	6	
5EM10	1	EMBED		14	SQ-2
5EM10	1	PL 1/2"X8"	1'-0"	14	NO PAINT A36
	4	STUD 3/4" DIA	0'-6"	3	
5EM11	1	EMBED		15	SQ-2
5EM11	1	PL 1/2"X8"	1'-1"	15	NO PAINT A36
	4	STUD 3/4" DIA	0'-9"	3	
5EM12	2	EMBEDS		15	SQ-2
5EM12	2	PL 1/2"X8"	1'-1"	29	NO PAINT A36
m29	8	RB3/4"	2'-0"	0	A706-60
5EM13	2	EMBEDS		14	SQ-2
5EM13	2	PL 1/2"X8"	1'-0"	27	NO PAINT A36
m29	8	RB3/4"	2'-0"	0	A706-60
5EM14	3	EMBEDS		9	SQ-2
5EM14	3	PL 1/2"X8"	0'-8"	27	NO PAINT A36
	12	STUD 1/2" DIA	0'-6"	5	
TOTAL WEIGHT THIS DRAWING				507	

FOR
FABRICATION
8/23/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Embeds - West Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1 - S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	08/23/2023	2233	5
					REV. 			

JLS	IDI	BY	CHKD BY
JLS	IDI	BY	CHKD BY

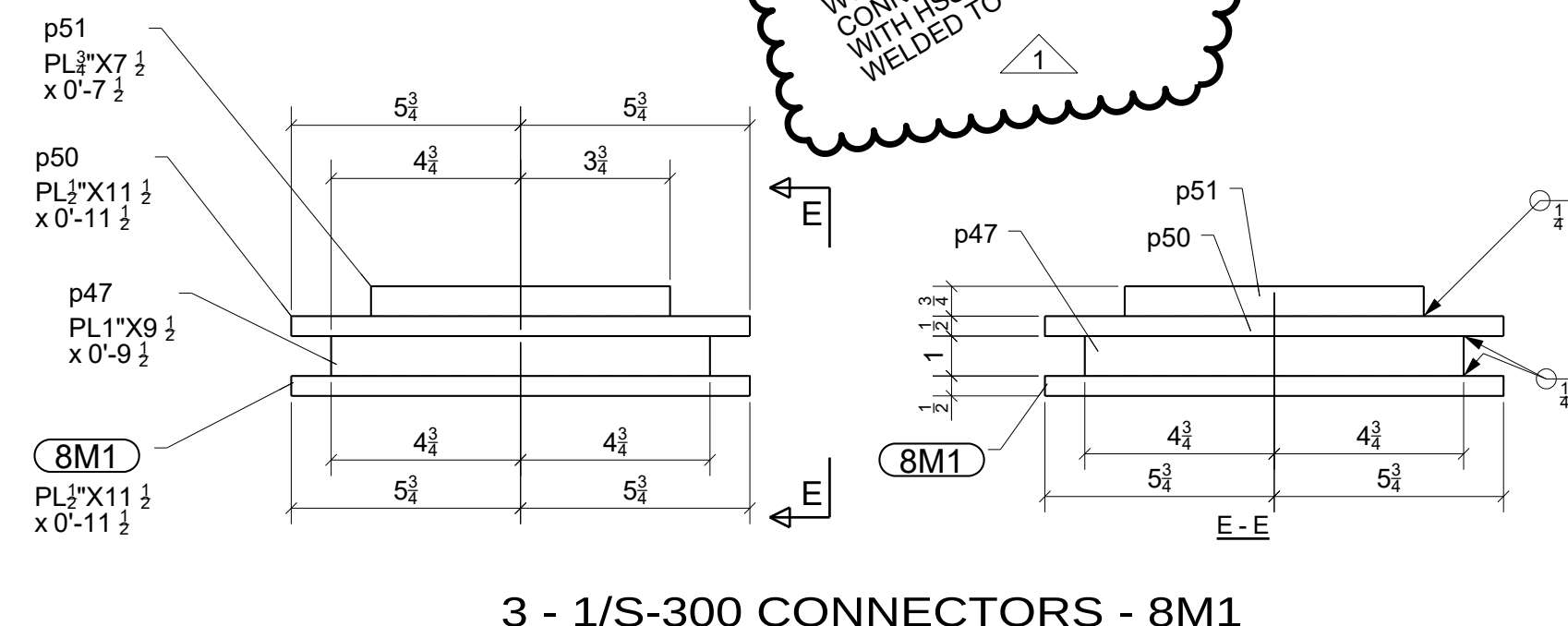
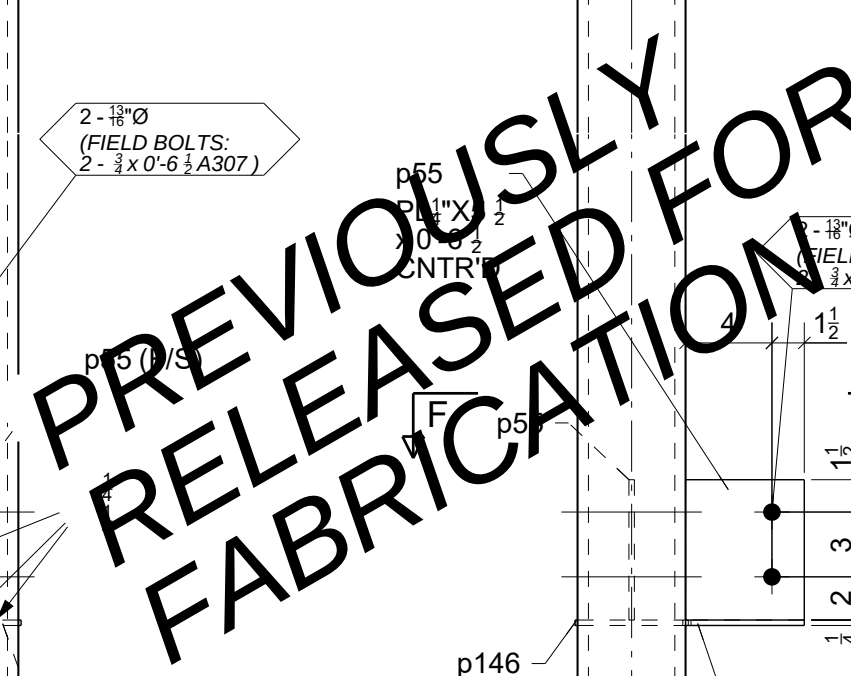


Technical drawing of a steel plate assembly. The drawing shows a top view of a rectangular plate with various dimensions and labels. The overall width is 7 3/4 inches, and the overall height is 7 3/4 inches. The plate is divided into sections with dimensions 5 3/4 inches, 2 inches, and 2 inches. The plate is labeled with 'p14', 'p6', 'p4', and 'p1'. The plate is labeled with '2 - 1/4\"

POWEL

FABRICATOR NOTE:
2EM2 & 2M1 DETAILED
AND RELEASED TO FAB
ON SHEET 2.
DO NOT DOUBLE ORDER OR
DOUBLE FAB.
(DRAWINGS SHOWN FOR
REFERENCE ONLY.)

FOR
FABRICATION
8/23/2023

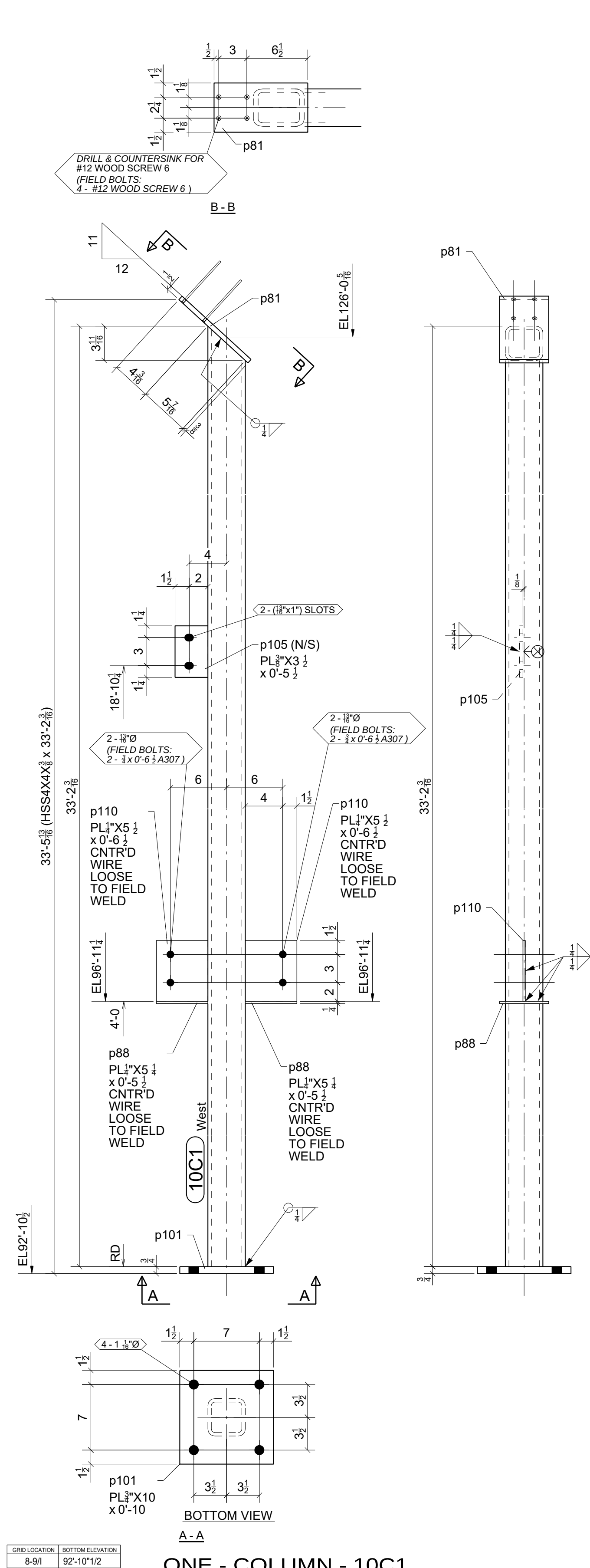



 DESIGNATES CONNECTING SIDE MARK
 MARK THIS SIDE OF CONNECTION FOR
 ERECTOR TO KNOW LOCATION OF
 CONNECTING BEAM

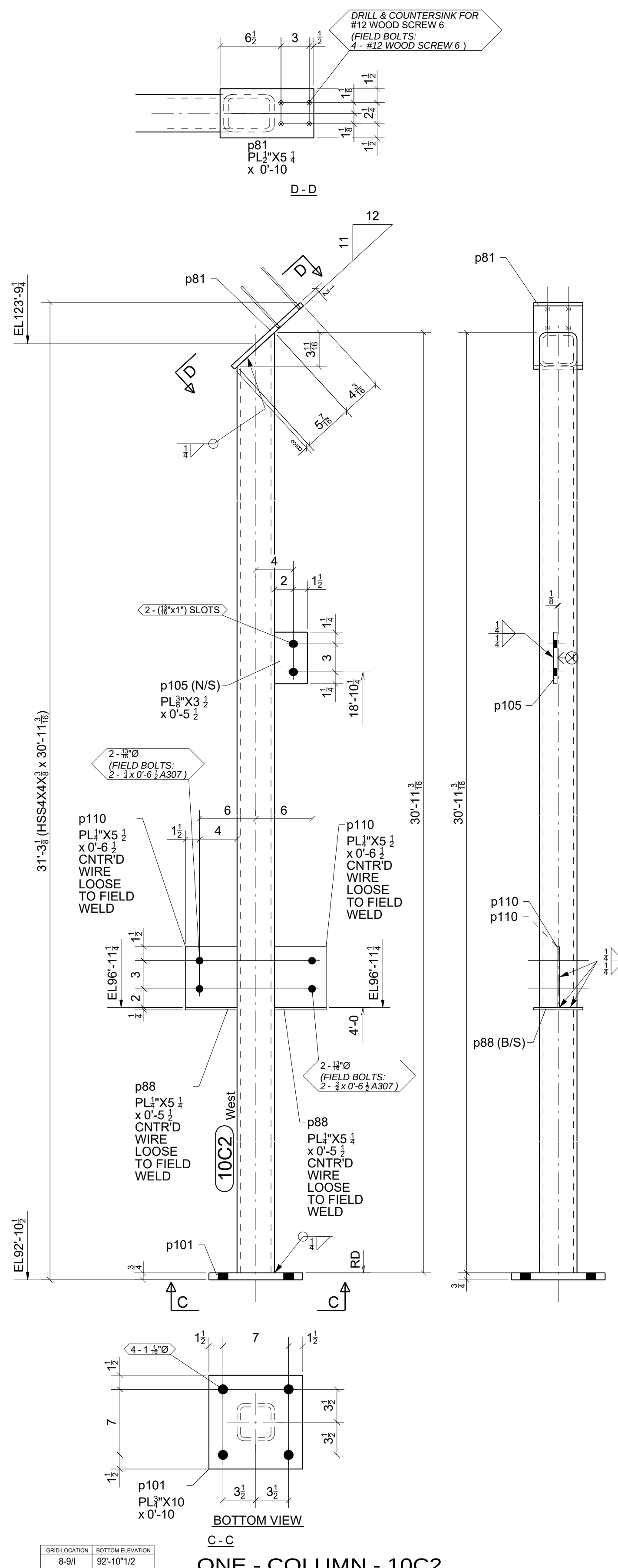
FOR
FABRICATION
1/2/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - West Area				
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction	DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/02/2024	2233	8

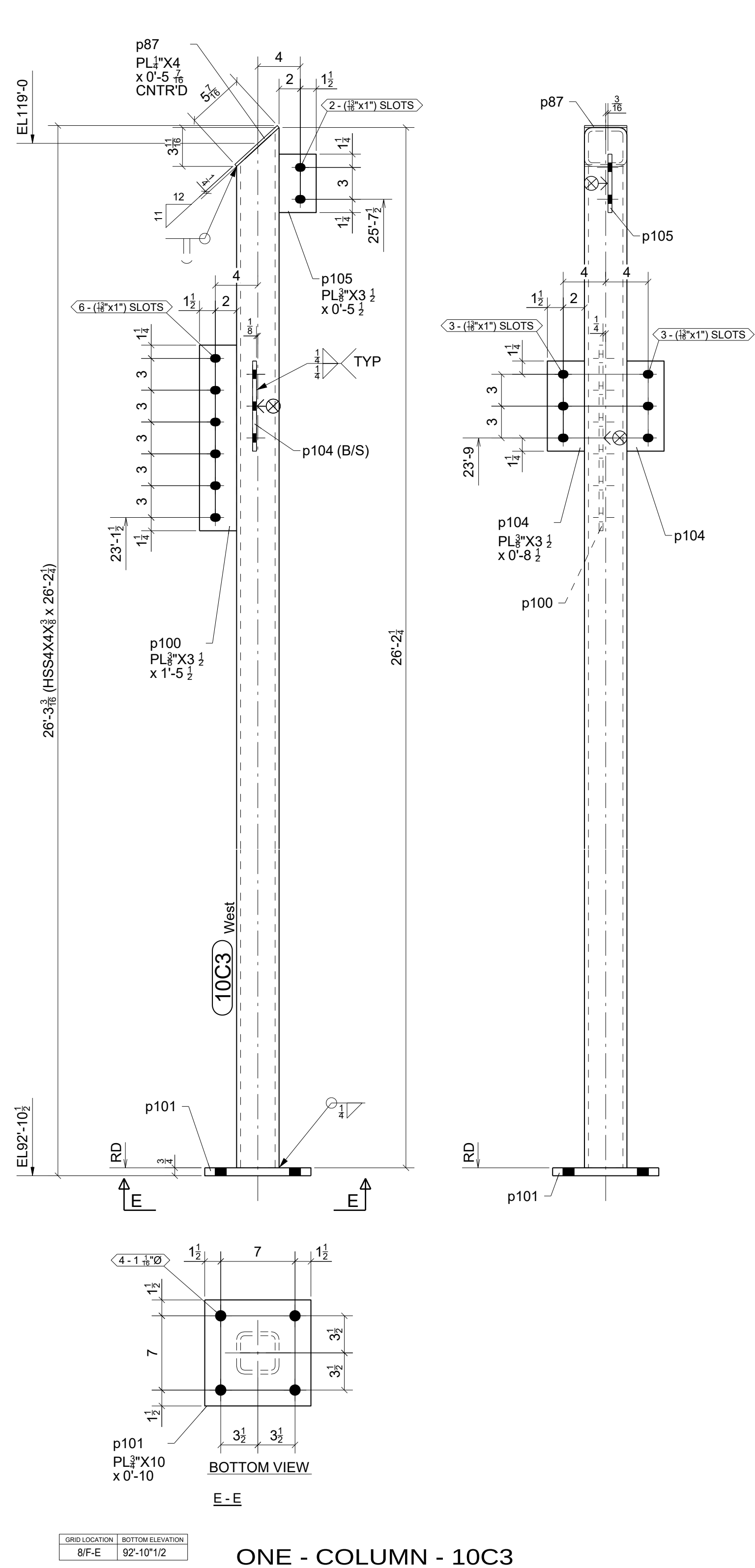
1	01/02/2024	For Fabrication; removed knife PL's from 8M1	JLS	ID
0	10/02/2023	For Fabrication	JLS	ID
A	08/14/2023	For Approval	JLS	ID
REV.	DATE	DESCRIPTION	BY	CHKD



ONE - COLUMN - 10C1



ONE - COLUMN - 10C2



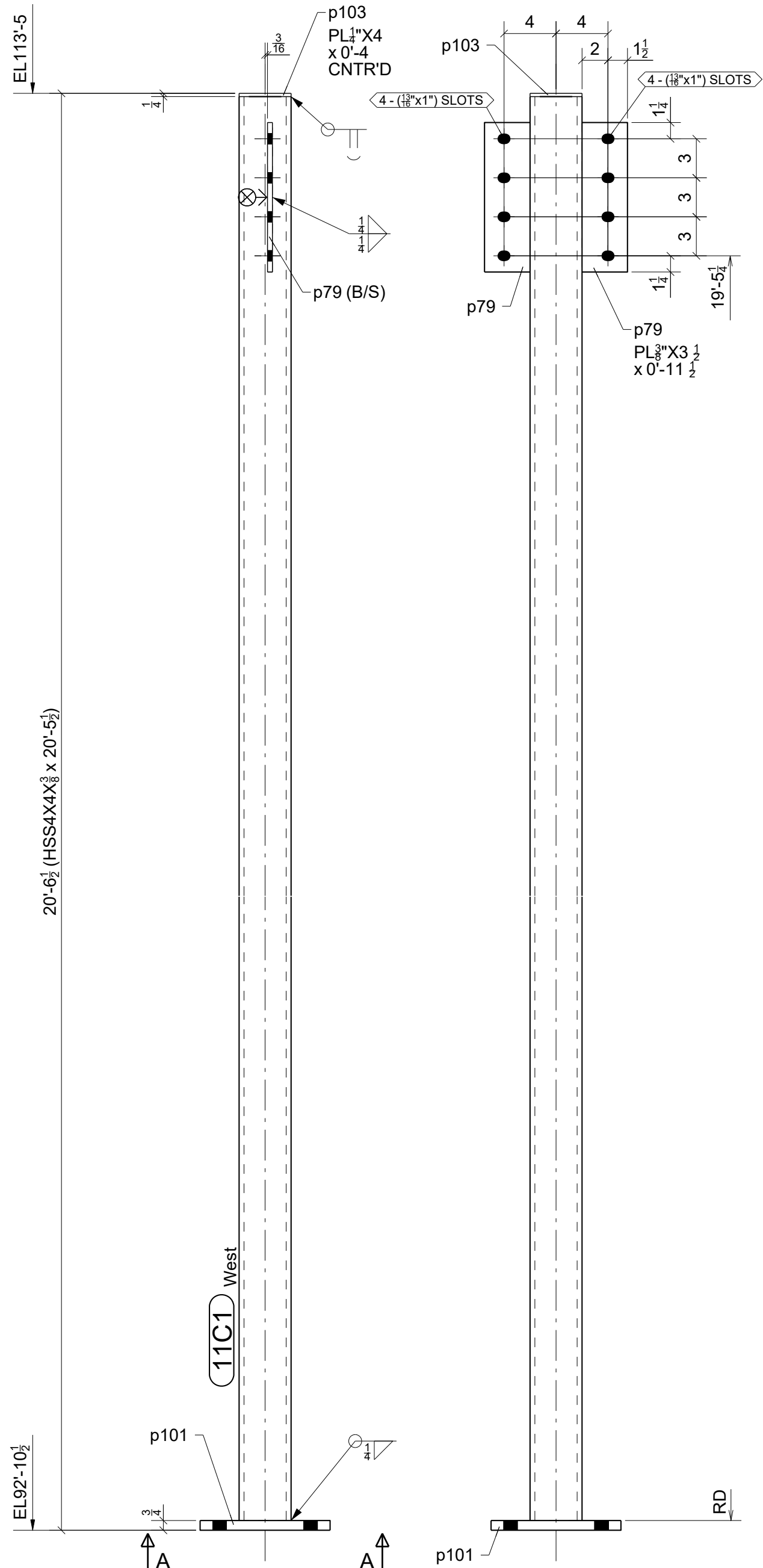
ONE - COLUMN - 10C3

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
10C1	1	COLUMN		580	SQ-1/BEV-1
10C1	1	HSS4X4X3/8	33'-2 3/8"	540	A500-GR.C
p81	1	PL 1/2" X 5 1/2" X 0'-10"	0'-10"	7	A36
p88	2	PL 1/4" X 5 1/4"	0'-5 1/2"	4	A36
p101	1	PL 3/4" X 10"	0'-10"	21	A36
p105	1	PL 3/8" X 3 1/2" X 0'-5 1/2"	0'-5 1/2"	2	A36
p110	2	PL 1/4" X 5 1/2"	0'-6 1/2"	5	A36
10C2	1	COLUMN		543	SQ-1/BEV-1
10C2	1	HSS4X4X3/8	30'-11 3/8"	503	A500-GR.C
p81	1	PL 1/2" X 5 1/4"	0'-10"	7	A36
p88	2	PL 1/4" X 5 1/4"	0'-5 1/2"	4	A36
p101	1	PL 3/4" X 10"	0'-10"	21	A36
p105	1	PL 3/8" X 3 1/2" X 0'-5 1/2"	0'-5 1/2"	2	A36
p110	2	PL 1/4" X 5 1/2"	0'-6 1/2"	5	A36
10C3	1	COLUMN		464	SQ-1/BEV-1
10C3	1	HSS4X4X3/8	26'-2 1/4"	426	A500-GR.C
p81	1	PL 1/4" X 4"	0'-5 7/16"	2	A36
p100	1	PL 3/8" X 3 1/2" X 0'-8 1/2"	0'-8 1/2"	7	A36
p101	1	PL 3/4" X 10"	0'-10"	21	A36
p104	2	PL 3/8" X 3 1/2" X 0'-8 1/2"	0'-8 1/2"	6	A36
p105	1	PL 3/8" X 3 1/2" X 0'-5 1/2"	0'-5 1/2"	2	A36
TOTAL WEIGHT THIS DRAWING				1587	

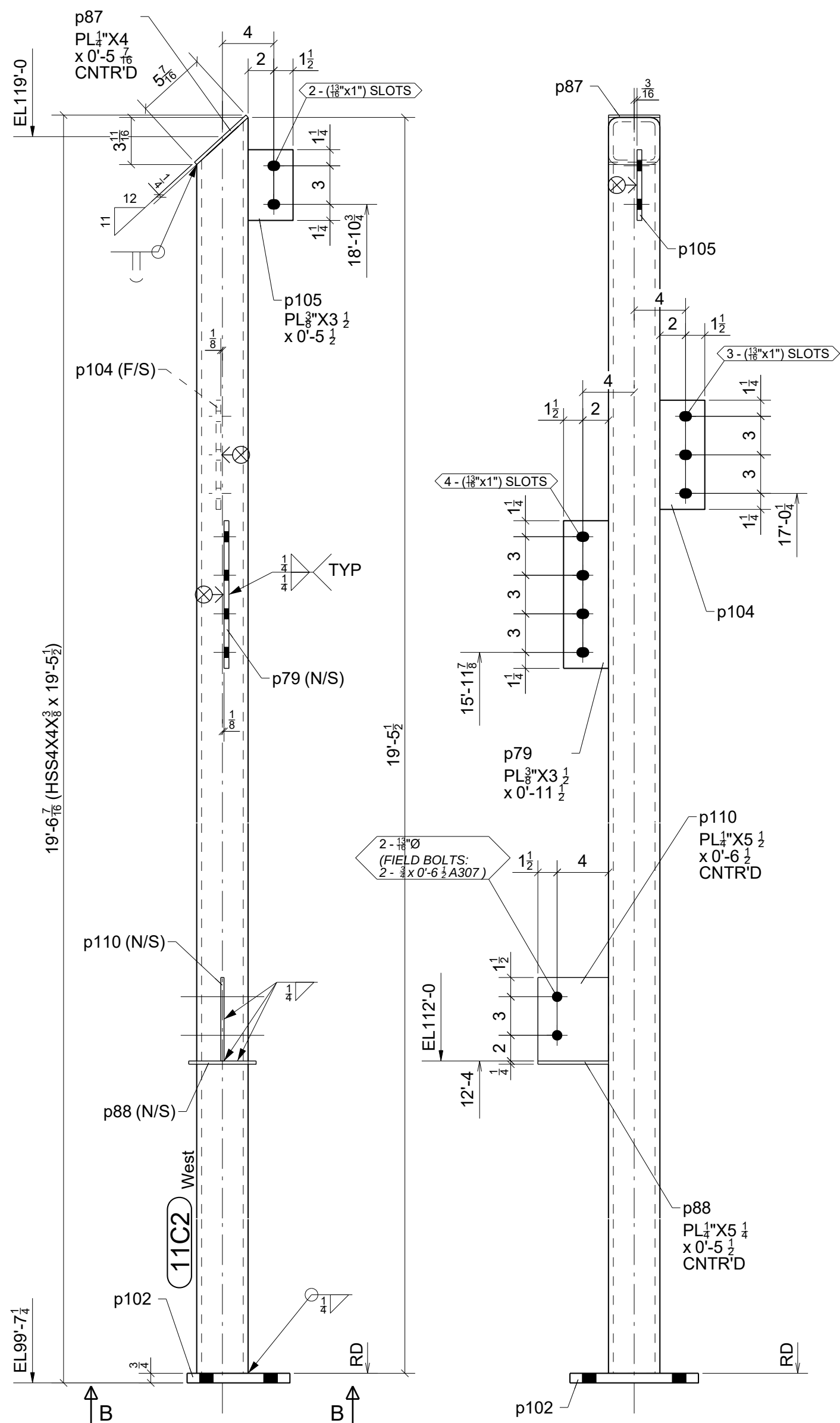
DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

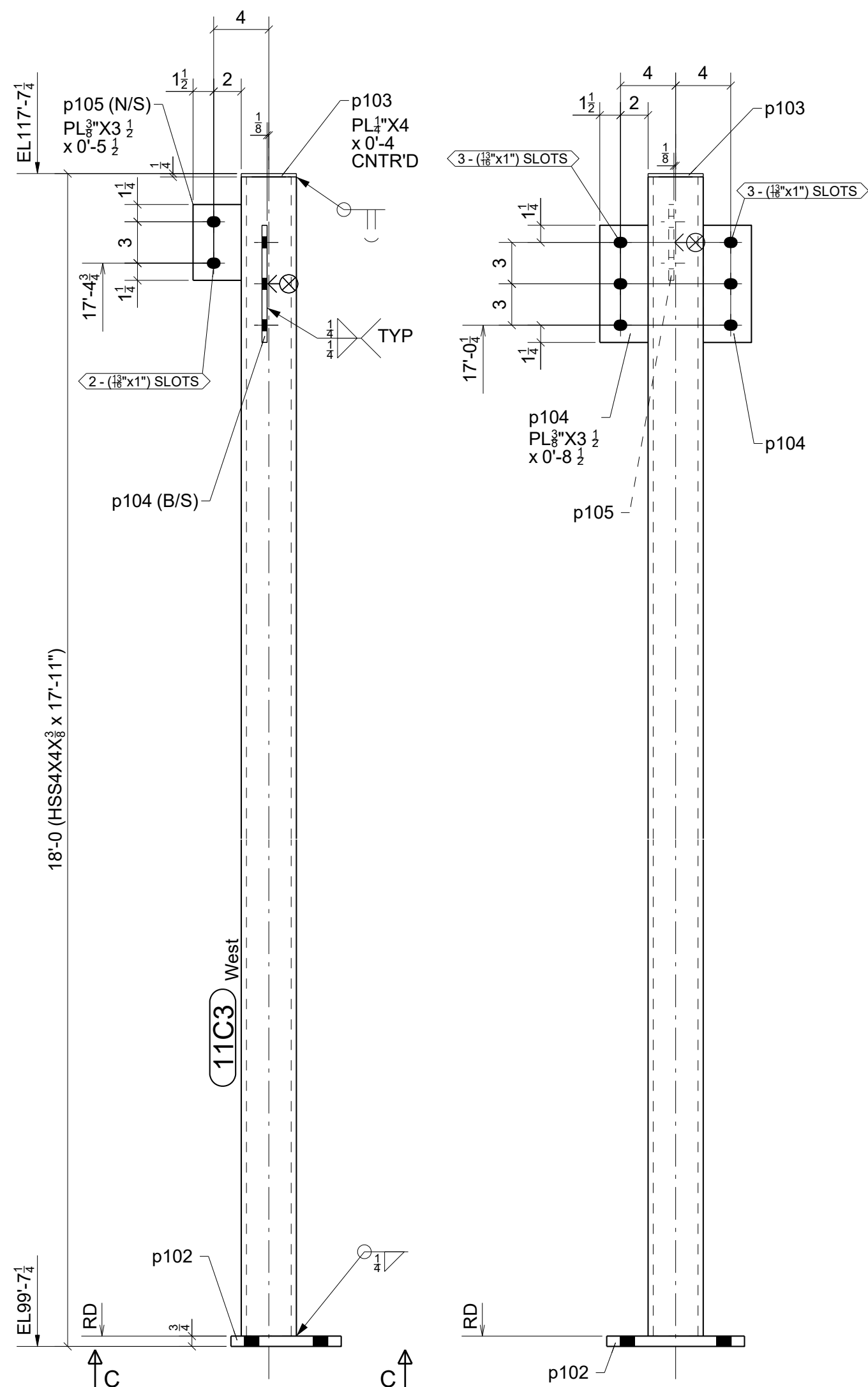
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	10
						REV. 		



ONE - COLUMN - 11C1



ONE - COLUMN - 11C2



ONE - COLUMN - 11C3

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
11C1	1	COLUMN		364	SQ-2
11C1	1	HSS4X4X3/8	20'-5 1/2"	333	A500-GR.C
p79	2	PL3/8"X3 1/2"	0'-11 1/2"	9	A36
p101	1	PL3/4"X10"	0'-10"	21	A36
p103	1	PL1/4"X4"	0'-4"	1	A36
11C2	1	COLUMN		349	SQ-1BEV-1
11C2	1	HSS4X4X3/8	19'-5 1/2"	317	A500-GR.C
p79	1	PL3/8"X3 1/2"	0'-11 1/2"	4	A36
p87	1	PL1/4"X4"	0'-5 7/16"	2	A36
p88	1	PL1/4"X5 1/4"	0'-5 1/2"	2	A36
p102	1	PL3/4"X8"	0'-10"	17	A36
p104	1	PL3/8"X3 1/2"	0'-8 1/2"	3	A36
p105	1	PL3/8"X3 1/2"	0'-5 1/2"	2	A36
p110	1	PL1/4"X5 1/2"	0'-6 1/2"	3	A36
11C3	1	COLUMN		318	SQ-2
11C3	1	HSS4X4X3/8	17'-11"	291	A500-GR.C
p102	1	PL3/4"X8"	0'-10"	17	A36
p103	1	PL1/4"X4"	0'-4"	1	A36
p104	2	PL3/8"X3 1/2"	0'-8 1/2"	6	A36
p105	1	PL3/8"X3 1/2"	0'-5 1/2"	2	A36
TOTAL WEIGHT THIS DRAWING				1031	

DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

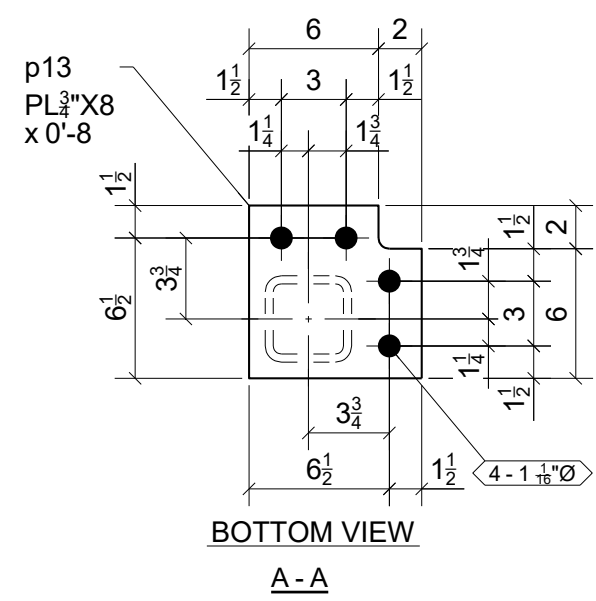
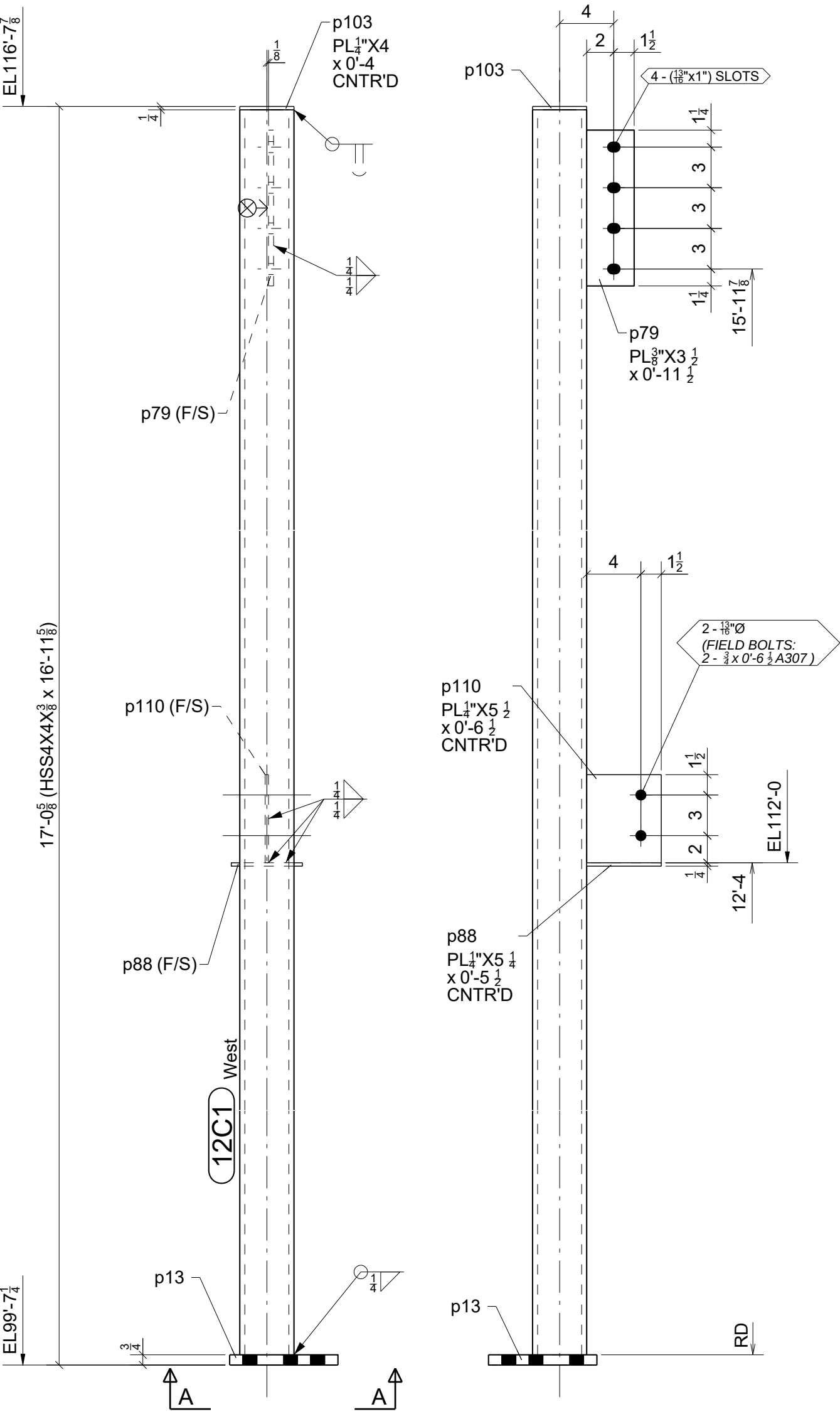
GRID LOCATION	BOTTOM ELEVATION
9/G-F	92'-10"1/2

GRID LOCATION	BOTTOM ELEVATION
8/H-G	99'-7"1/4

GRID LOCATION	BOTTOM ELEVATION
8/G-F	99'-7"1/4

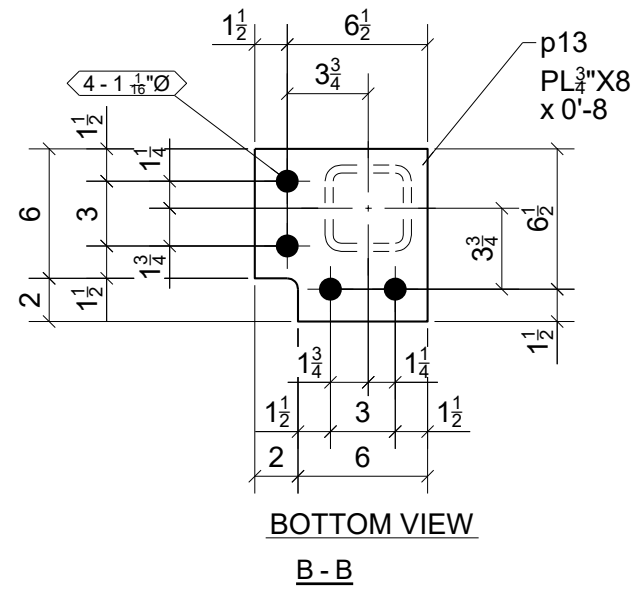
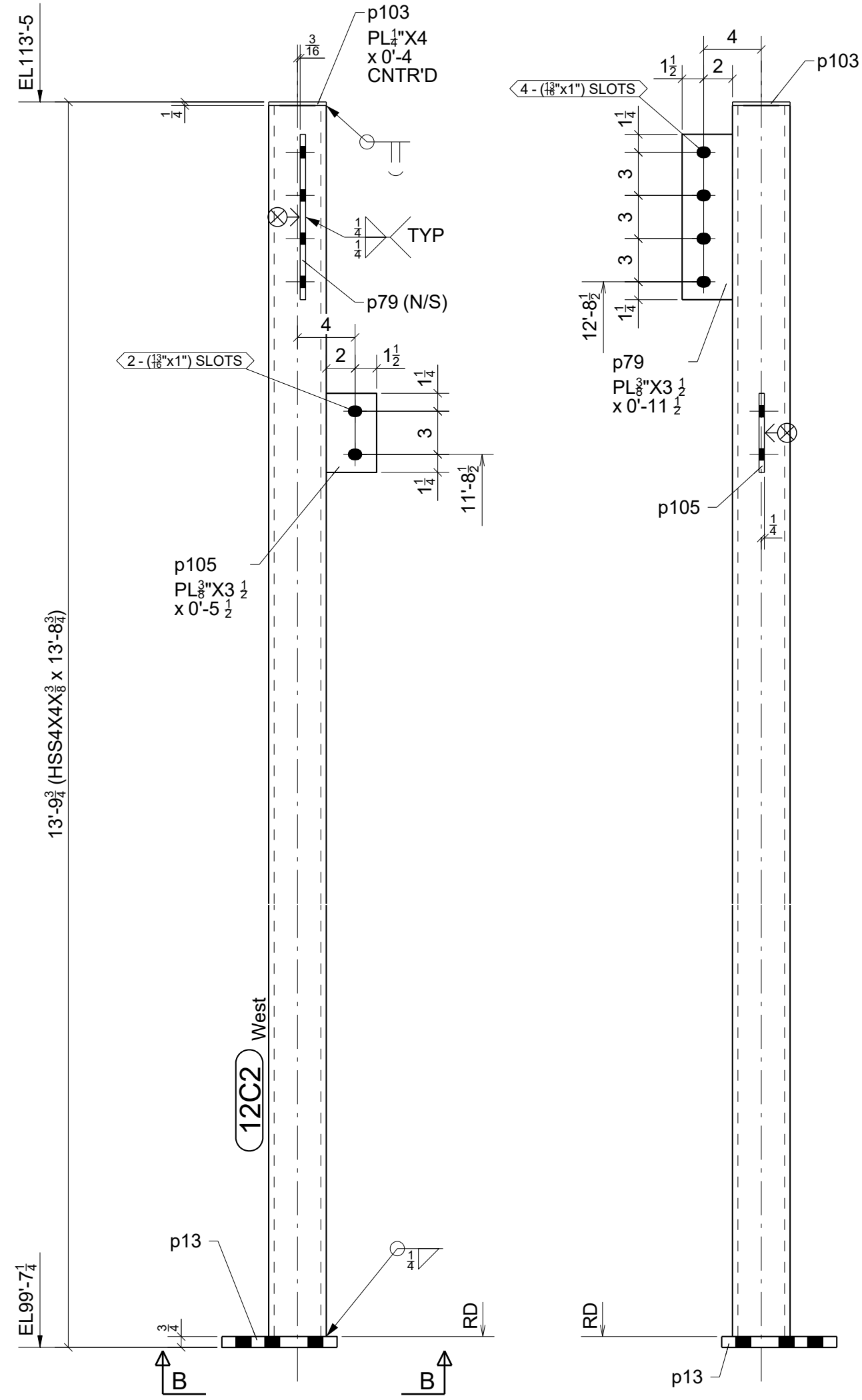
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Columns - East Area		
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction		
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT			ARCHITECT	CCY Architects		
BOLTS	3/4" A325N	ENGINEER	KL&A	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
				DATE	10/26/2023	2233	11 REV 

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



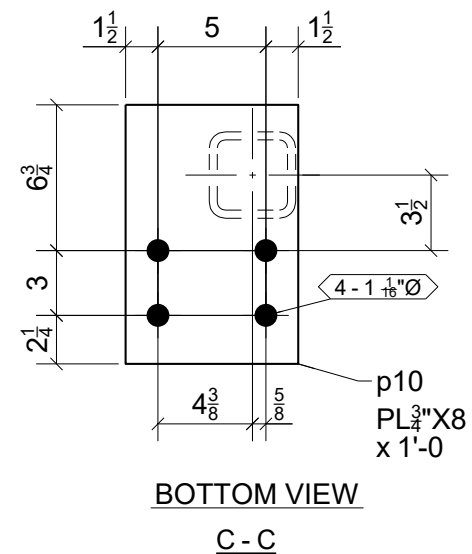
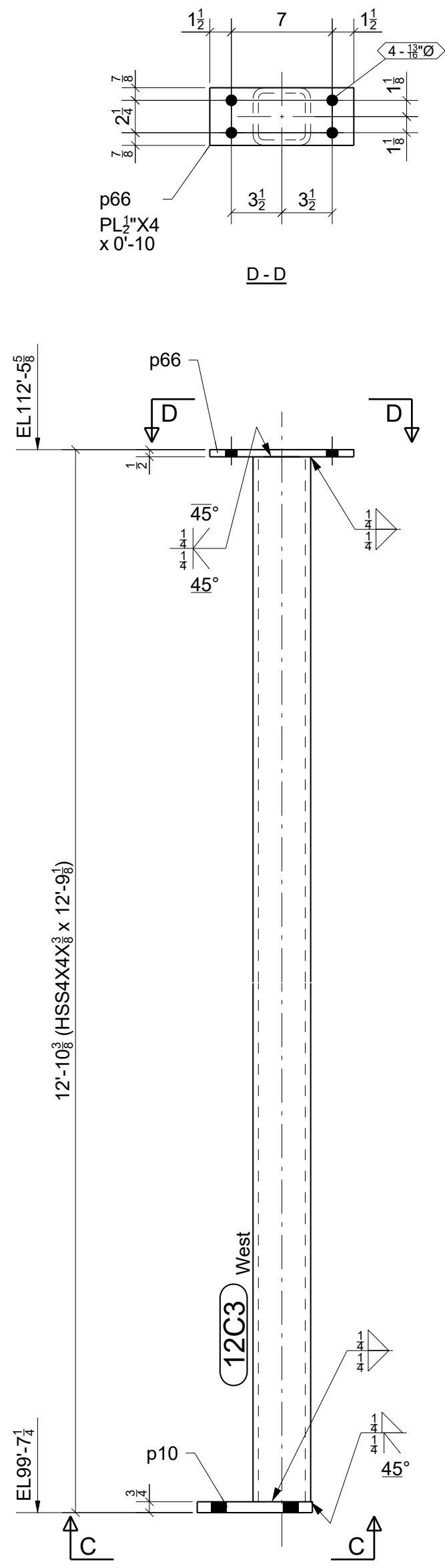
GRID LOCATION	BOTTOM ELEVATION
8/H	99'-7 1/4

ONE - COLUMN - 12C1



GRID LOCATION	BOTTOM ELEVATION
9/F-E	99'-7 1/4

ONE - COLUMN - 12C2



GRID LOCATION	BOTTOM ELEVATION
8-9/D	99'-7 1/4

ONE - COLUMN - 12C3

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
12C1	1	COLUMN		300	SQ-2
12C1	1	HSS4x4x3/8	16'-11 5/8"	276	A500-GR.C
p13	1	PL3/4"x8"	0'-8"	13	A36
p79	1	PL3/8"x3 1/2"	0'-11 1/2"	4	A36
p88	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p110	1	PL1/4"x5 1/2"	0'-6 1/2"	3	A36
12C2	1	COLUMN		244	SQ-2
12C2	1	HSS4x4x3/8	13'-8 3/4"	223	A500-GR.C
p13	1	PL3/4"x8"	0'-8"	13	A36
p79	1	PL3/8"x3 1/2"	0'-11 1/2"	4	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
12C3	1	COLUMN		234	SQ-2
12C3	1	HSS4x4x3/8	12'-9 1/8"	208	A500-GR.C
p10	1	PL3/4"x8"	1'-0"	20	A36
p66	1	PL1/2"x4"	0'-10"	6	A36
TOTAL WEIGHT THIS DRAWING				776	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)

HOLE SIZE	13/16" Ø
WELD STANDARD	1/4" FILLET CONT. E70XX
SURFACE PREP	SSPC-SP 2
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT
BOLTS	3/4" A325N

Willoughby Ponds

106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC

rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

DRAWING TITLE
Columns - East Area

CUSTOMER
Rutgers Construction

ARCHITECT
CCY Architects

ENGINEER
KL&A

DRAWN BY: **www.IntermountainDetailing.com**

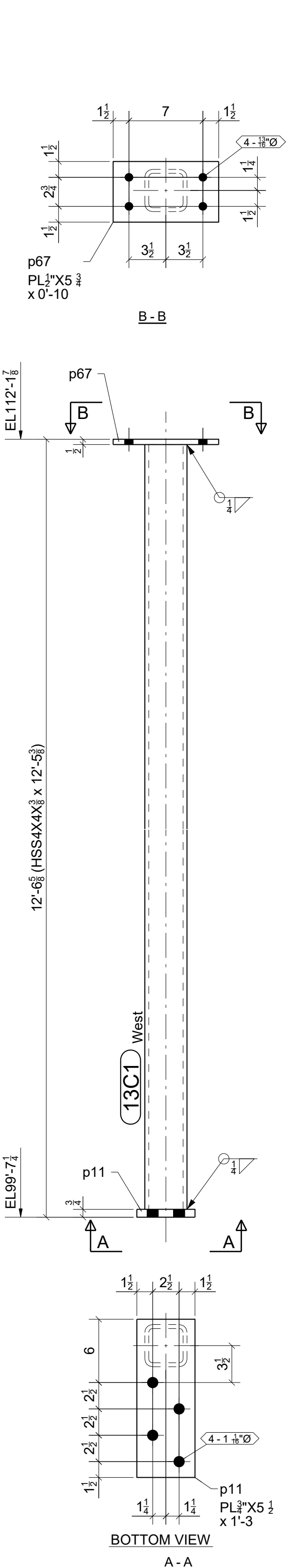
ISSUED FOR
FABRICATION

DATE
10/26/2023

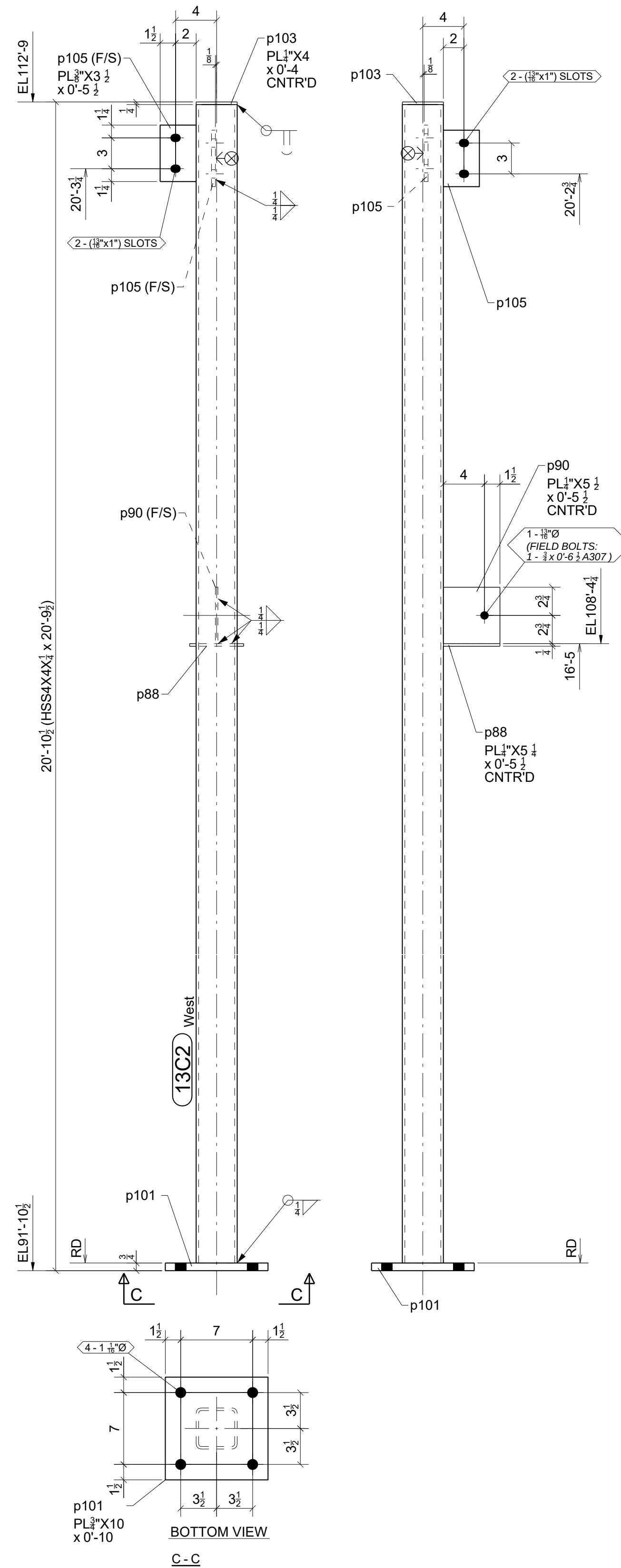
FABRICATOR JOB NUMBER
2233

DRAWING NO.
12

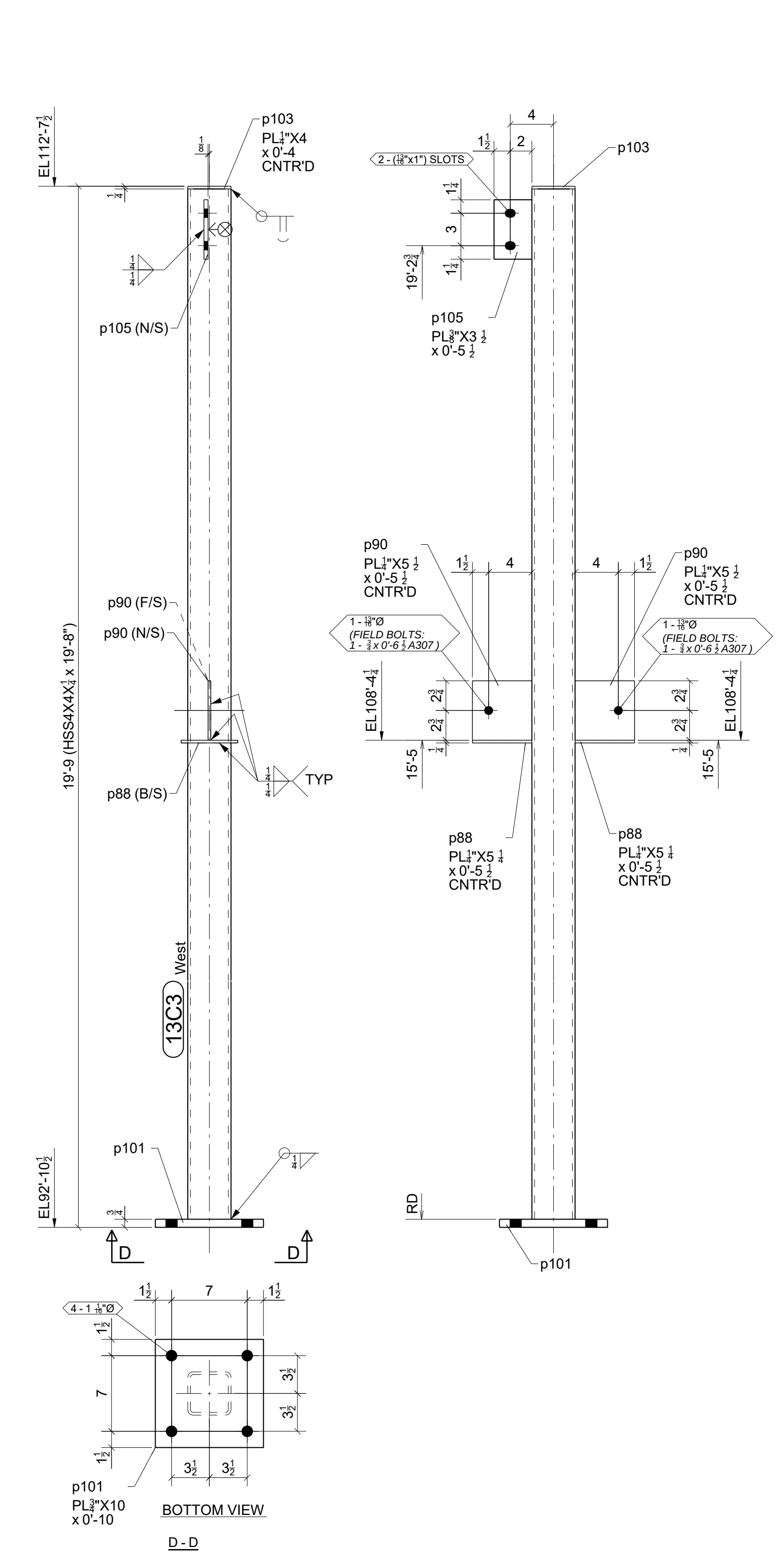
0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



ONE - COLUMN - 13C1



ONE - COLUMN - 13C2



ONE - COLUMN - 13C3

BILL OF MATERIAL				
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT
13C1	1	COLUMN		228
13C1	1	HSS4X4X3/8	12'-5 3/8"	202
p11	1	PL3/4"x5 1/2"	1'-3"	18
p67	1	PL1/2"x5 3/4"	0'-10"	8
13C2	1	COLUMN		269
13C2	1	HSS4X4X1/4	20'-9 1/2"	238
p88	1	PL1/4"x5 1/4"	0'-5 1/2"	2
p90	1	PL1/4"x5 1/2"	0'-5 1/2"	2
p101	1	PL3/4"x10"	0'-10"	21
p103	1	PL1/4"x4"	0'-4"	1
p105	2	PL3/8"x3 1/2"	0'-5 1/2"	4
13C3	1	COLUMN		258
13C3	1	HSS4X4X1/4	19'-8"	226
p88	2	PL1/4"x5 1/4"	0'-5 1/2"	4
p90	2	PL1/4"x5 1/2"	0'-5 1/2"	4
p101	1	PL3/4"x10"	0'-10"	21
p103	1	PL1/4"x4"	0'-4"	1
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2
TOTAL WEIGHT THIS DRAWING				756

DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

GRID LOCATION	BOTTOM ELEVATION
9/E-D	99'-7 1/4"

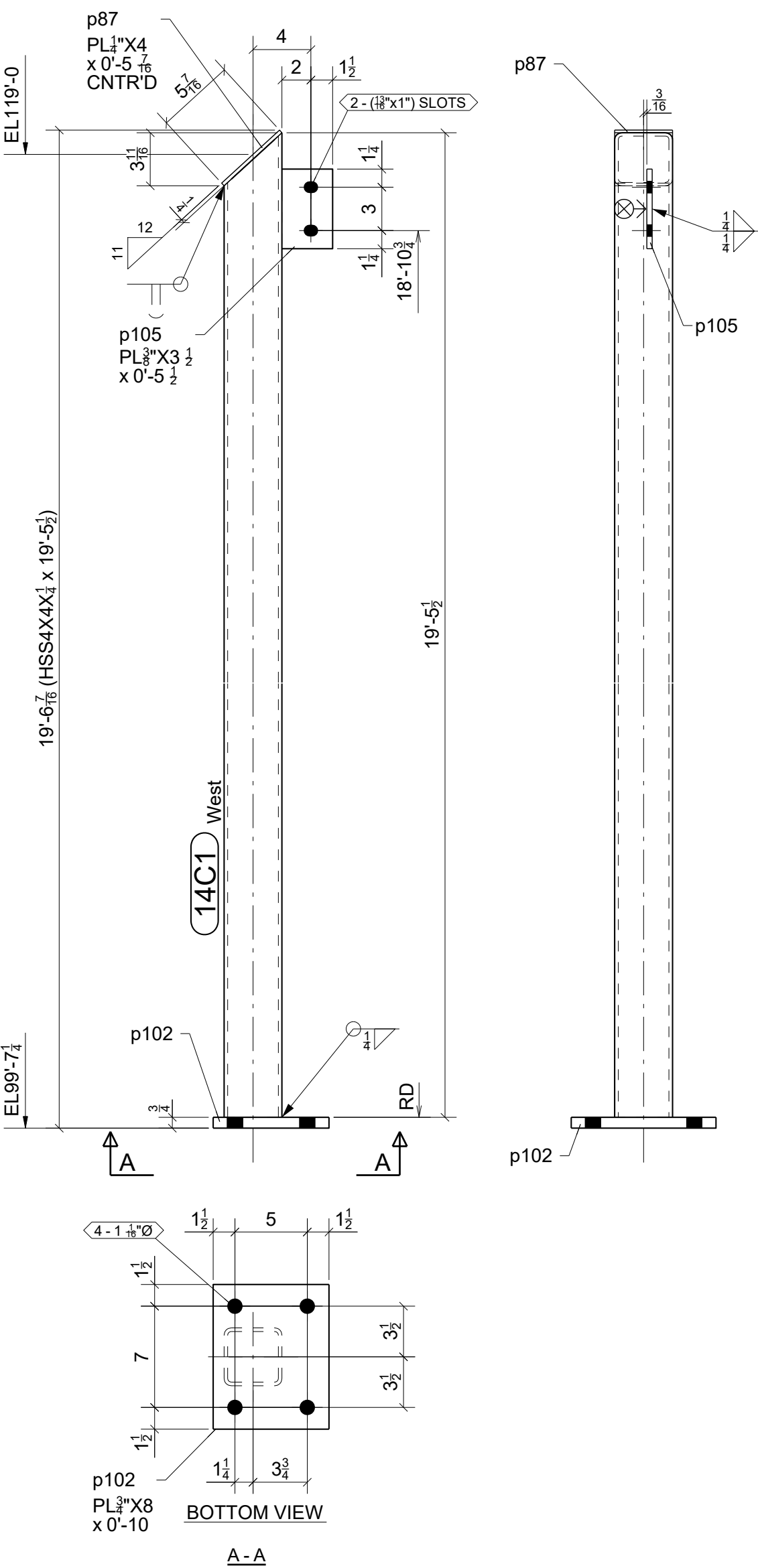
GRID LOCATION	BOTTOM ELEVATION
10-11/H	91'-10 1/2"

GRID LOCATION	BOTTOM ELEVATION
10-11/G	82'-10 1/2"

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

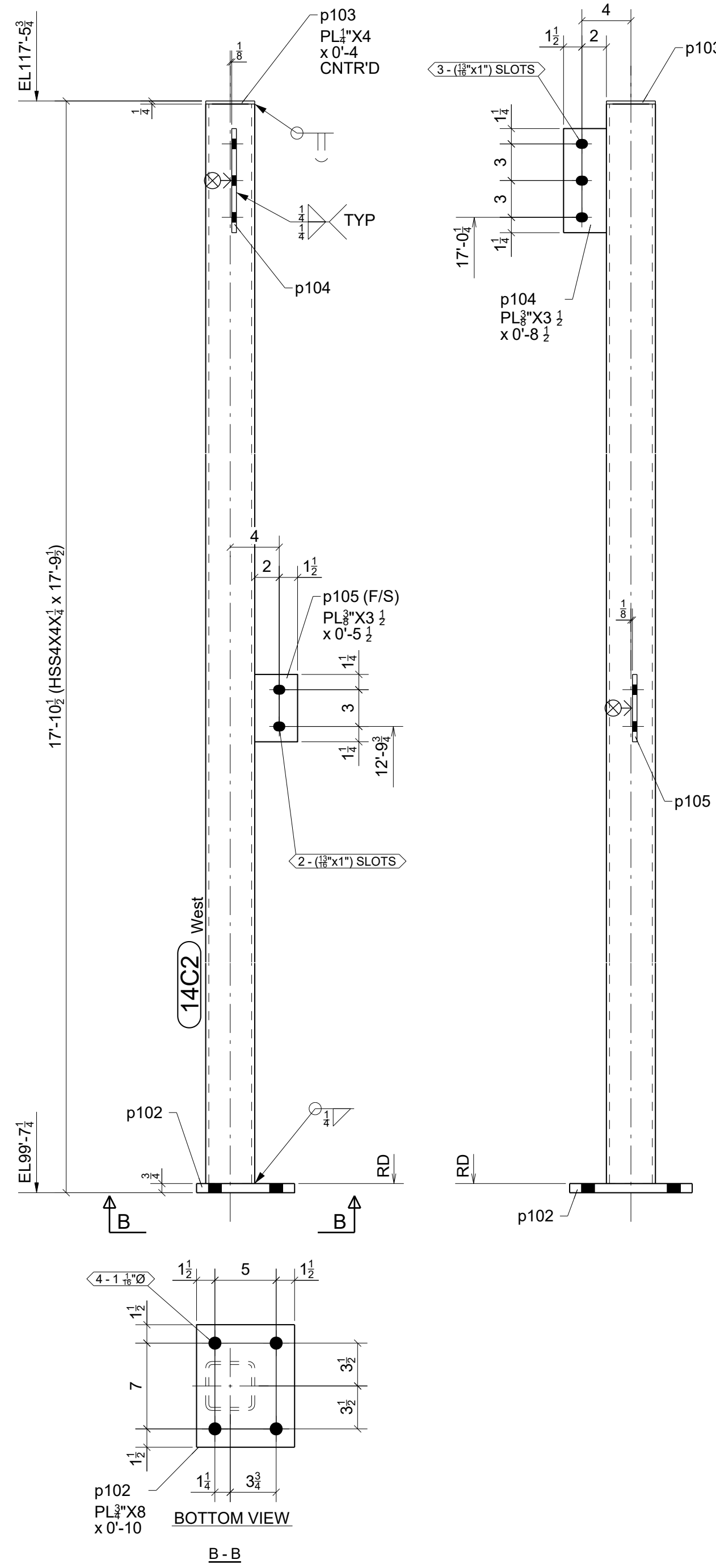
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	CUSTOMER	ARCHITECT	ISSUED FOR	FABRICATION
WELD STANDARD	1/4" FILLET CONT. E70XX				
SURFACE PREP	SSPC-SP 2				
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A	DATE	10/26/2023
BOLTS	3/4" A325N				

Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		Columns - East Area		Rutgers Construction		CCY Architects		KL&A	
2233		13		REV.					



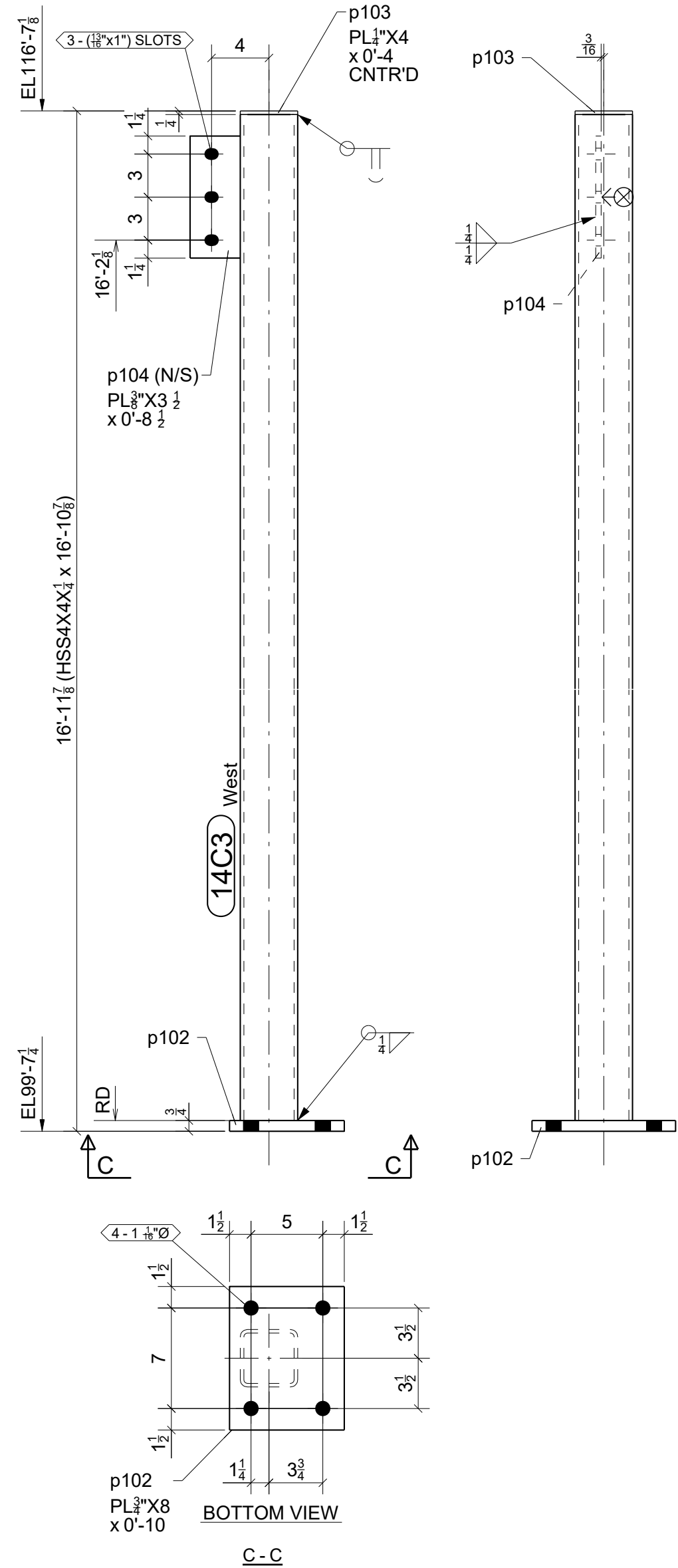
GRID LOCATION: 8/F-E
BOTTOM ELEVATION: 99'-7 1/4"

ONE - COLUMN - 14C1



GRID LOCATION: 8/F-E
BOTTOM ELEVATION: 99'-7 1/4"

ONE - COLUMN - 14C2



GRID LOCATION: 8/E
BOTTOM ELEVATION: 99'-7 1/4"

ONE - COLUMN - 14C3

BILL OF MATERIAL

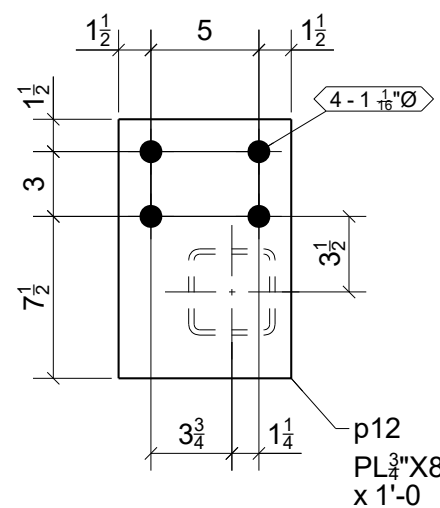
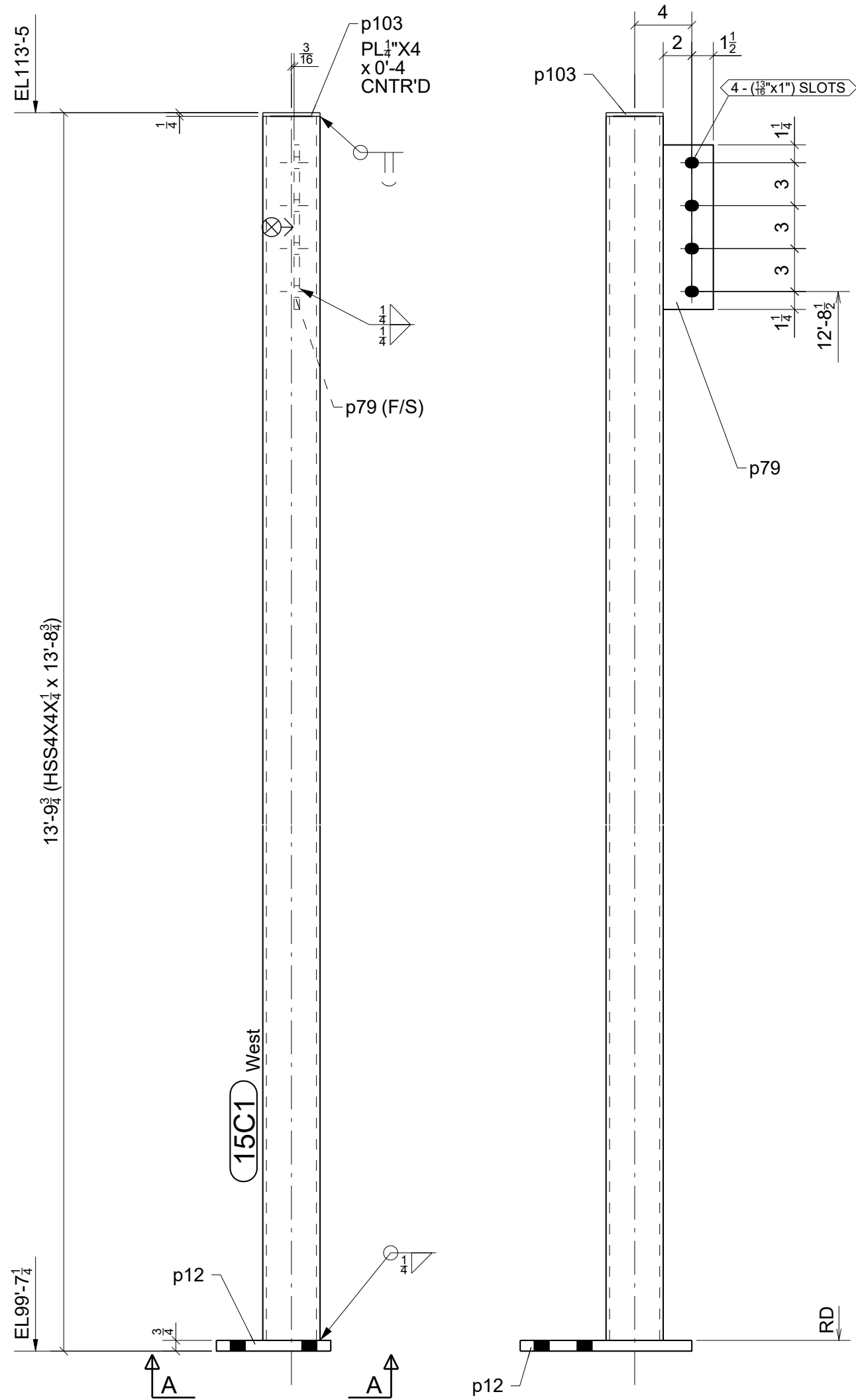
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
14C1	1	COLUMN		244	SQ-1/BEV-1
14C1	1	HSS4X4X1/4	19'-5 1/2"	223	A500-GR.C
p87	1	PL 1/4"X4"	0'-5 7/16"	2	A36
p102	1	PL 3/4"X8"	0'-10"	17	A36
p105	1	PL 3/8"X3 1/2"	0'-5 1/2"	2	A36
14C2	1	COLUMN		227	SQ-2
14C2	1	HSS4X4X1/4	17'-9 1/2"	204	A500-GR.C
p102	1	PL 3/4"X8"	0'-10"	17	A36
p103	1	PL 1/4"X4"	0'-4"	1	A36
p104	1	PL 3/8"X3 1/2"	0'-8 1/2"	3	A36
p105	1	PL 3/8"X3 1/2"	0'-5 1/2"	2	A36
14C3	1	COLUMN		215	SQ-2
14C3	1	HSS4X4X1/4	16'-10 7/8"	194	A500-GR.C
p102	1	PL 3/4"X8"	0'-10"	17	A36
p103	1	PL 1/4"X4"	0'-4"	1	A36
p104	1	PL 3/8"X3 1/2"	0'-8 1/2"	3	A36
TOTAL WEIGHT THIS DRAWING				686	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	14 REV 

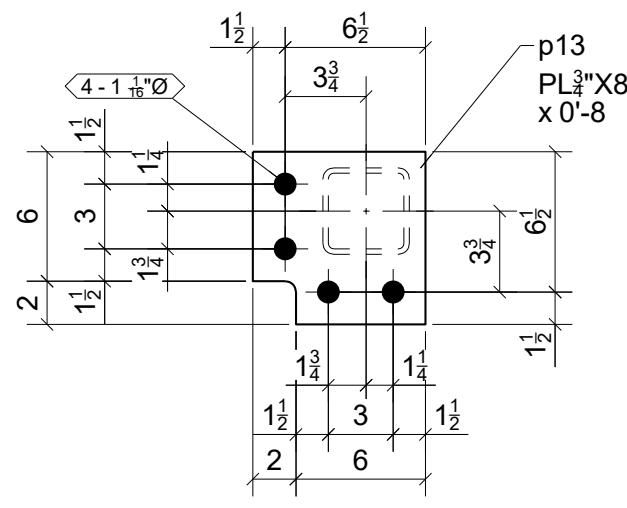
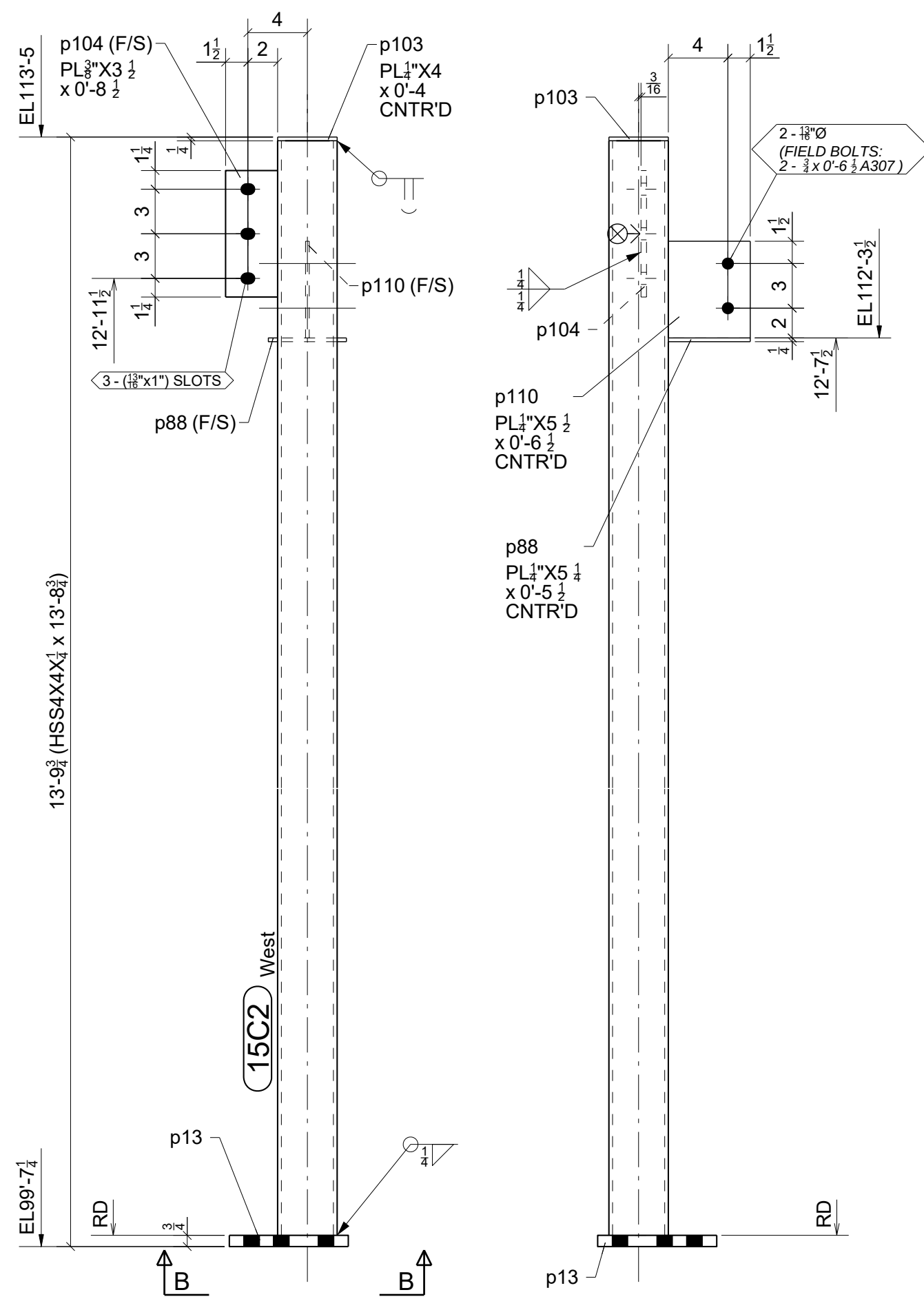
0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



BOTTOM VIEW
A - A

GRID LOCATION	BOTTOM ELEVATION
9/I	99'-7 1/4

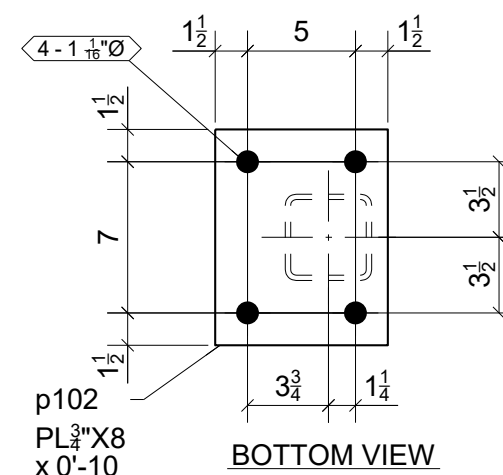
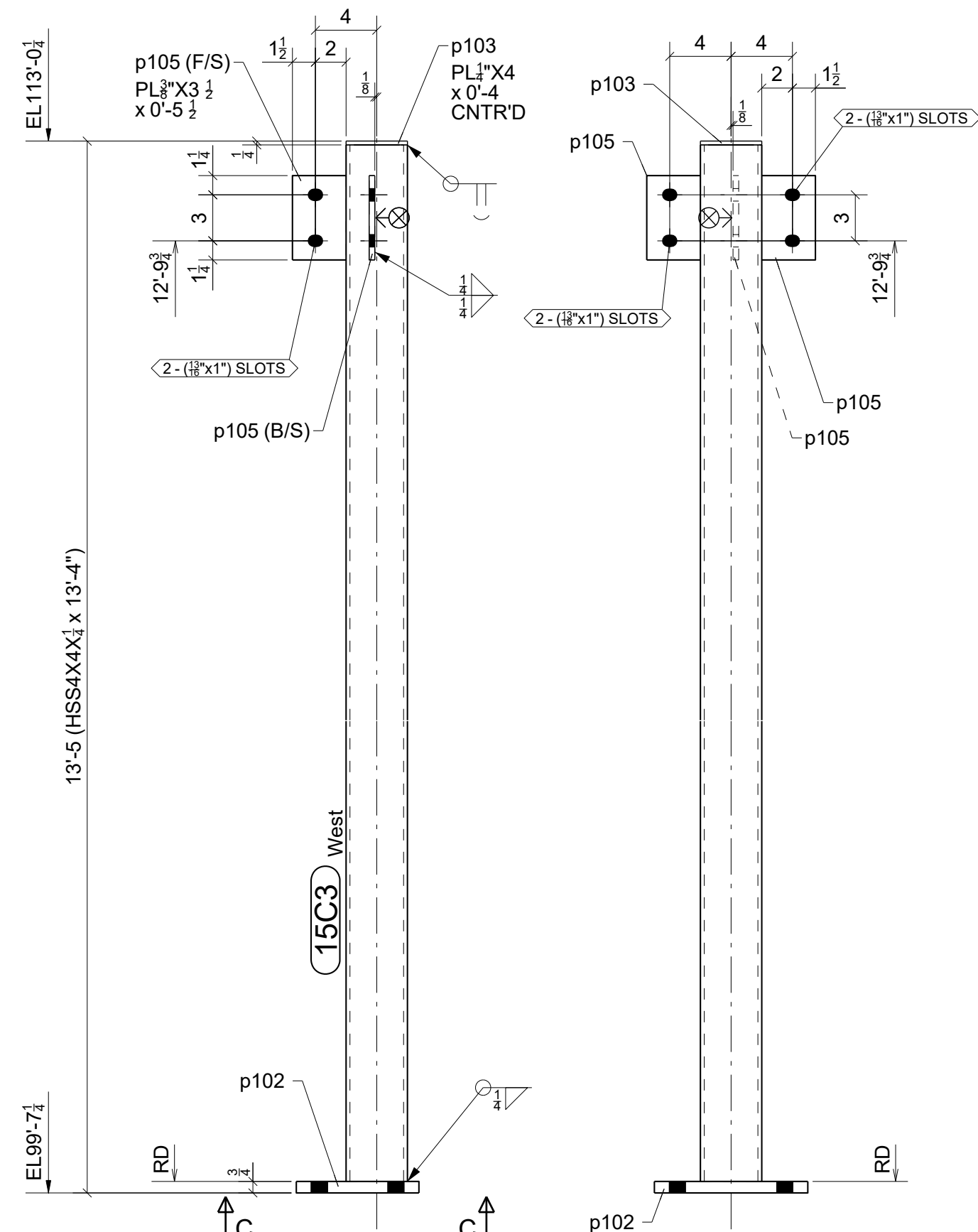
ONE - COLUMN - 15C1



BOTTOM VIEW
B - B

GRID LOCATION	BOTTOM ELEVATION
9/J	99'-7 1/4

ONE - COLUMN - 15C2



BOTTOM VIEW
C - C

GRID LOCATION	BOTTOM ELEVATION
9/F-E	99'-7 1/4

ONE - COLUMN - 15C3

BILL OF MATERIAL

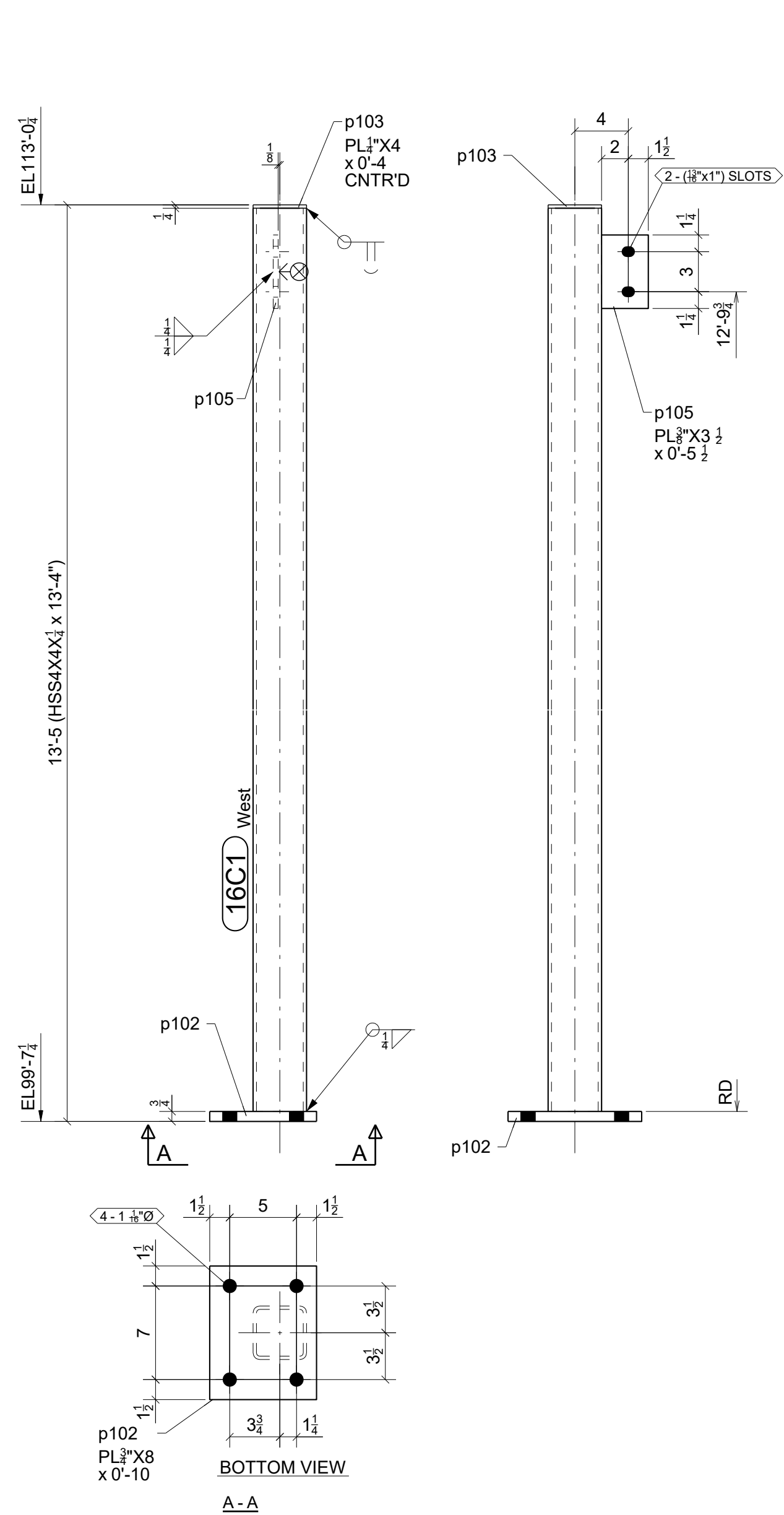
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
15C1	1	COLUMN		183	SQ-2
15C1	1	HSS4X4X1/4	13'-8 3/4"	157	A500-GR.C
p12	1	PL3/4"x8"	1'-0"	20	A36
p79	1	PL3/8"x3 1/2"	0'-11 1/2"	4	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
15C2	1	COLUMN		180	SQ-2
15C2	1	HSS4X4X1/4	13'-8 3/4"	157	A500-GR.C
p13	1	PL3/4"x8"	0'-8"	13	A36
p88	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p104	1	PL3/8"x3 1/2"	0'-8 1/2"	3	A36
p110	1	PL1/4"x5 1/2"	0'-6 1/2"	3	A36
15C3	1	COLUMN		177	SQ-2
15C3	1	HSS4X4X1/4	13'-4"	153	A500-GR.C
p102	1	PL3/4"x8"	0'-10"	17	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p105	3	PL3/8"x3 1/2"	0'-5 1/2"	6	A36
TOTAL WEIGHT THIS DRAWING				540	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

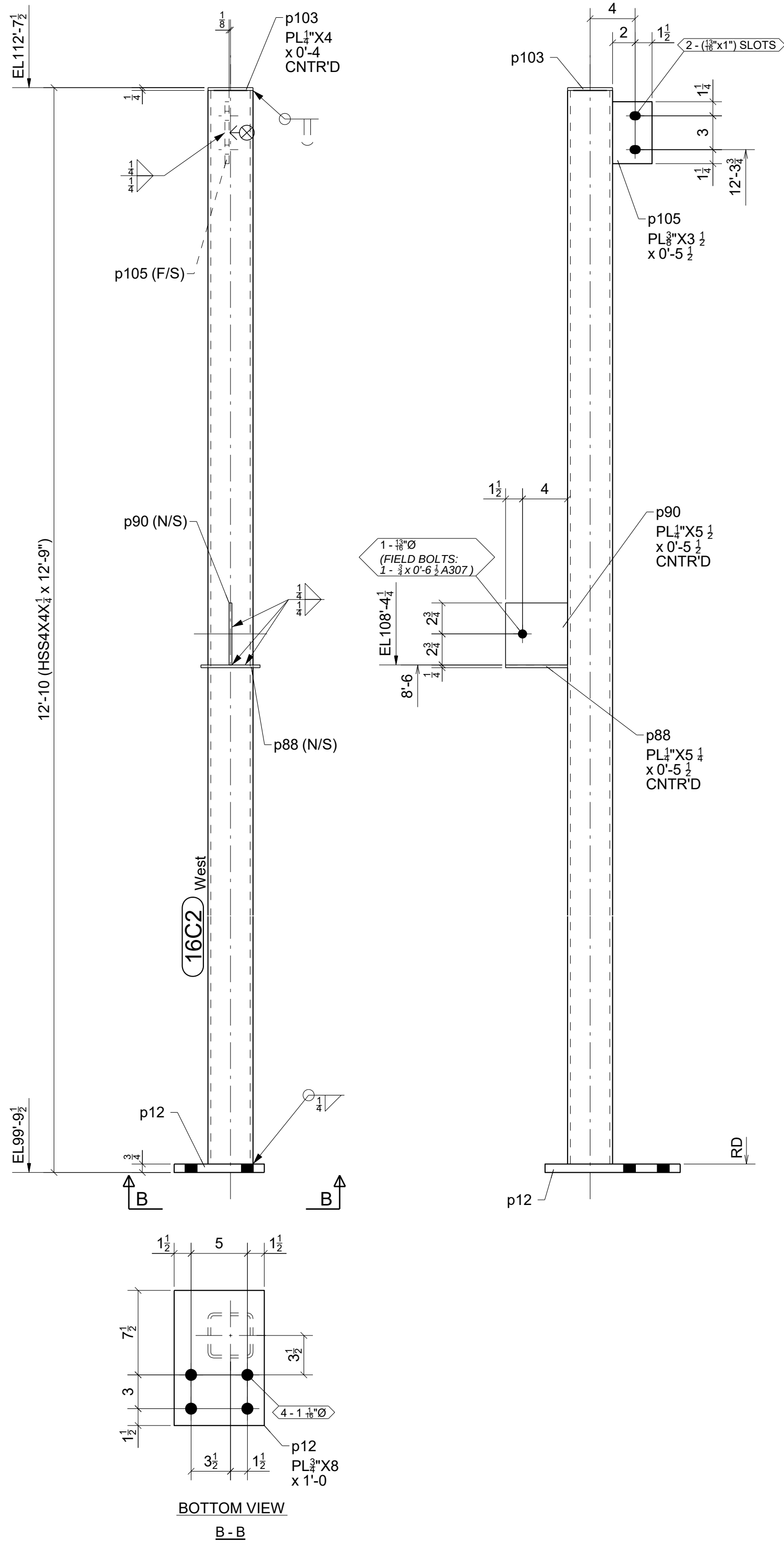
FOR
FABRICATION
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	15
								REV.

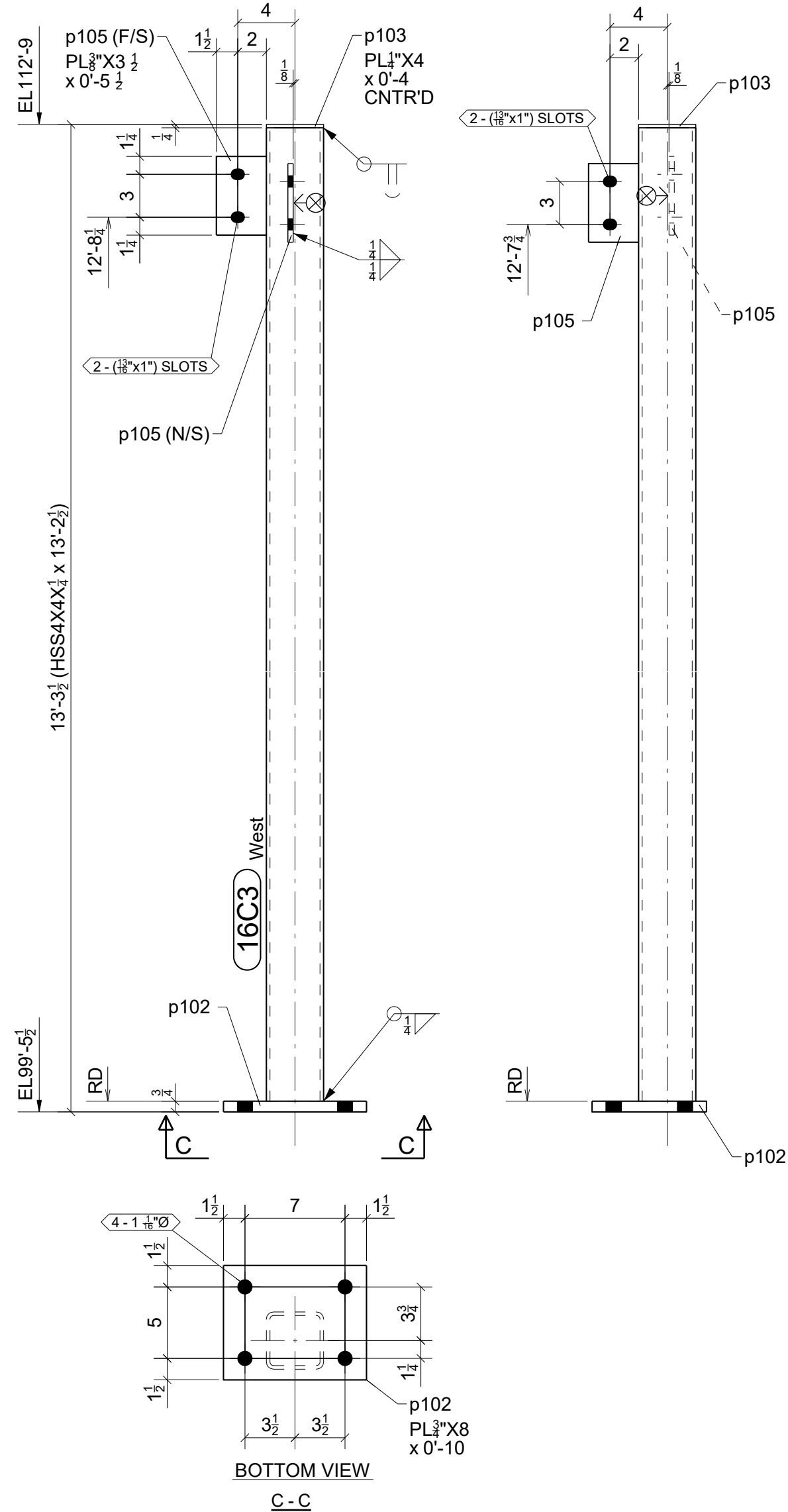
0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



ONE - COLUMN - 16C1



ONE - COLUMN - 16C2



ONE - COLUMN - 16C3

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
16C1	1	COLUMN		173	SQ-2
16C1	1	HSS4X4X1/4	13'-4"	153	A500-GR.C
p102	1	PL3/4"x8"	0'-10"	17	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
16C2	1	COLUMN		174	SQ-2
16C2	1	HSS4X4X1/4	12'-9"	146	A500-GR.C
p12	1	PL3/4"x8"	1'-0"	20	A36
p88	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
p90	1	PL1/4"x5 1/2"	0'-5 1/2"	2	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
16C3	1	COLUMN		174	SQ-2
16C3	1	HSS4X4X1/4	13'-2 1/2"	151	A500-GR.C
p102	1	PL3/4"x8"	0'-10"	17	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p105	2	PL3/8"x3 1/2"	0'-5 1/2"	4	A36
TOTAL WEIGHT THIS DRAWING				521	

DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	Columns - East Area		ISSUED FOR	
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER		FABRICATOR	
SURFACE PREP	SSPC-SP 2	ARCHITECT		FABRICATOR JOB NUMBER	
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ENGINEER		DRAWING NO.	
BOLTS	3/4" A325N	KL&A		REV.	

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

Sopris Steel, LLC

rocky@soprissteel.com

(970) 379-0780

PO Box 2046

Glenwood Springs, CO 81602

Willoughby Ponds

106 Willoughby Way, Aspen, CO 81611

ISSUED FOR

FABRICATION

DATE

10/26/2023

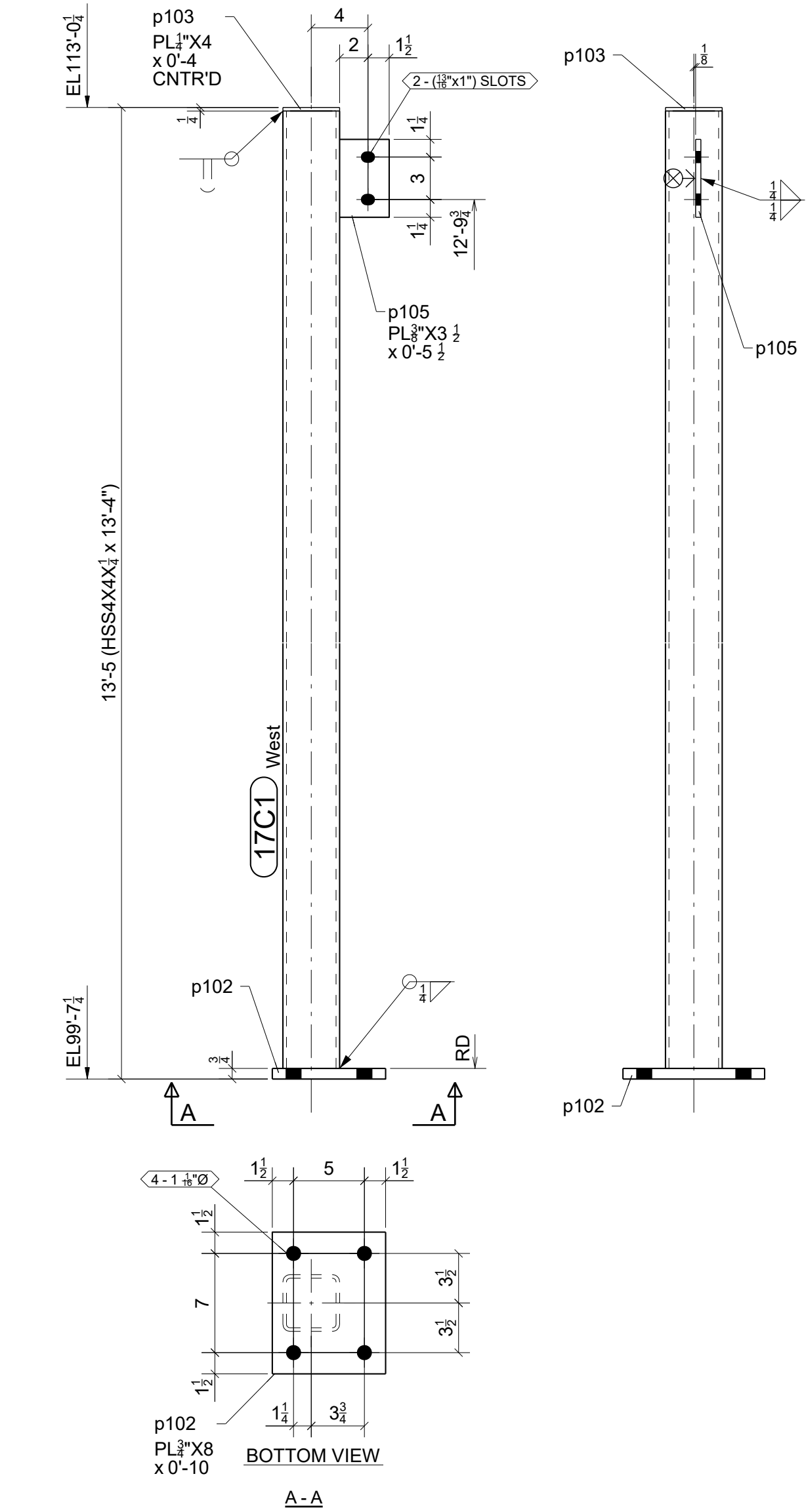
2233

16

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
17C1	1	COLUMN		173	SQ-2
17C1	1	HSS4X4X1/4	13'-4"	153	A500-GR.C
p102	1	PL3/4"x8"	0'-10"	17	A36
p103	1	PL1/4"x4"	0'-4"	1	A36
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
17C2	1	COLUMN		169	SQ-2
17C2	1	HSS4X4X1/4	12'-4 1/8"	142	A500-GR.C
p11	1	PL3/4"x5 1/2"	1'-3"	18	A36
p82	1	PL1/2"x8 3/4"	0'-10"	10	A36
17C3	2	COLUMNS		167	SQ-2
17C3	2	HSS4X4X1/4	12'-4 1/8"	283	A500-GR.C
p67	2	PL1/2"x5 3/4"	0'-10"	16	A36
p102	2	PL3/4"x8"	0'-10"	34	A36
TOTAL WEIGHT THIS DRAWING				675	

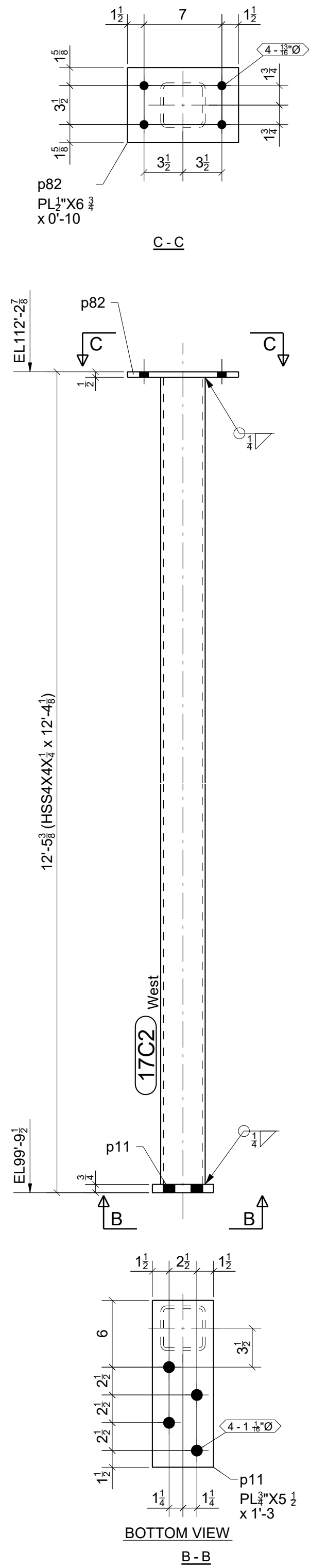
⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023



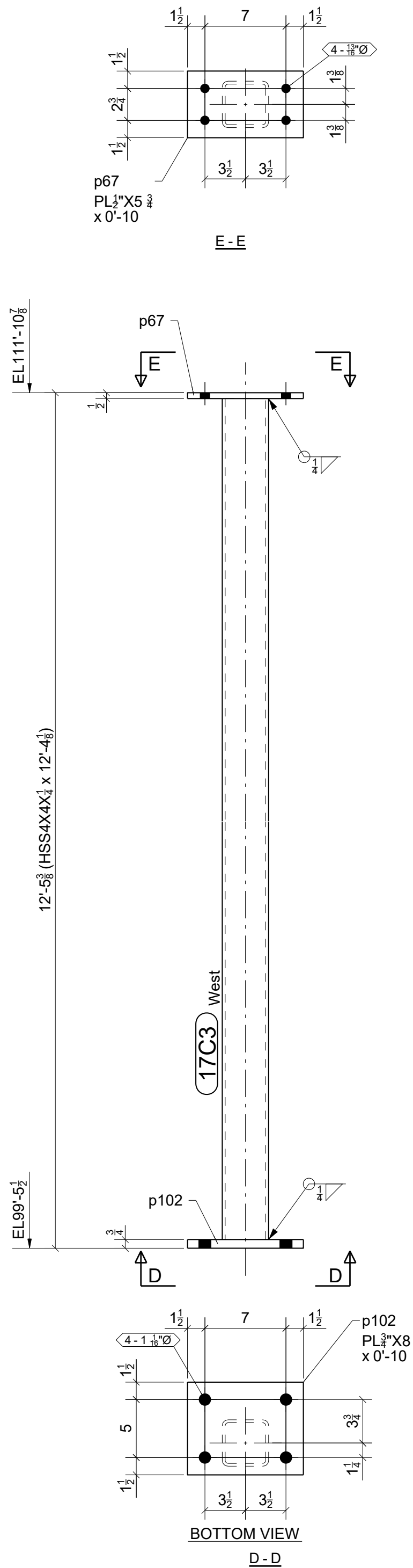
GRID LOCATION	BOTTOM ELEVATION
8/E-D	99'-7 1/4

ONE - COLUMN - 17C1



GRID LOCATION	BOTTOM ELEVATION
8-9/U	99'-9 1/2

ONE - COLUMN - 17C2

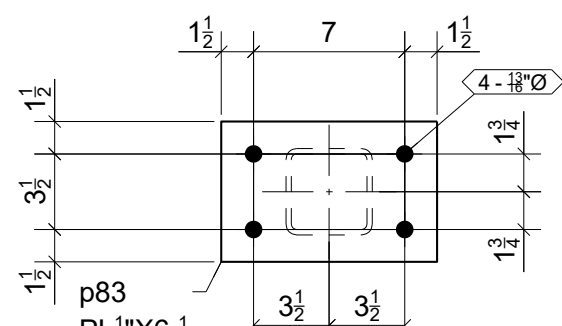
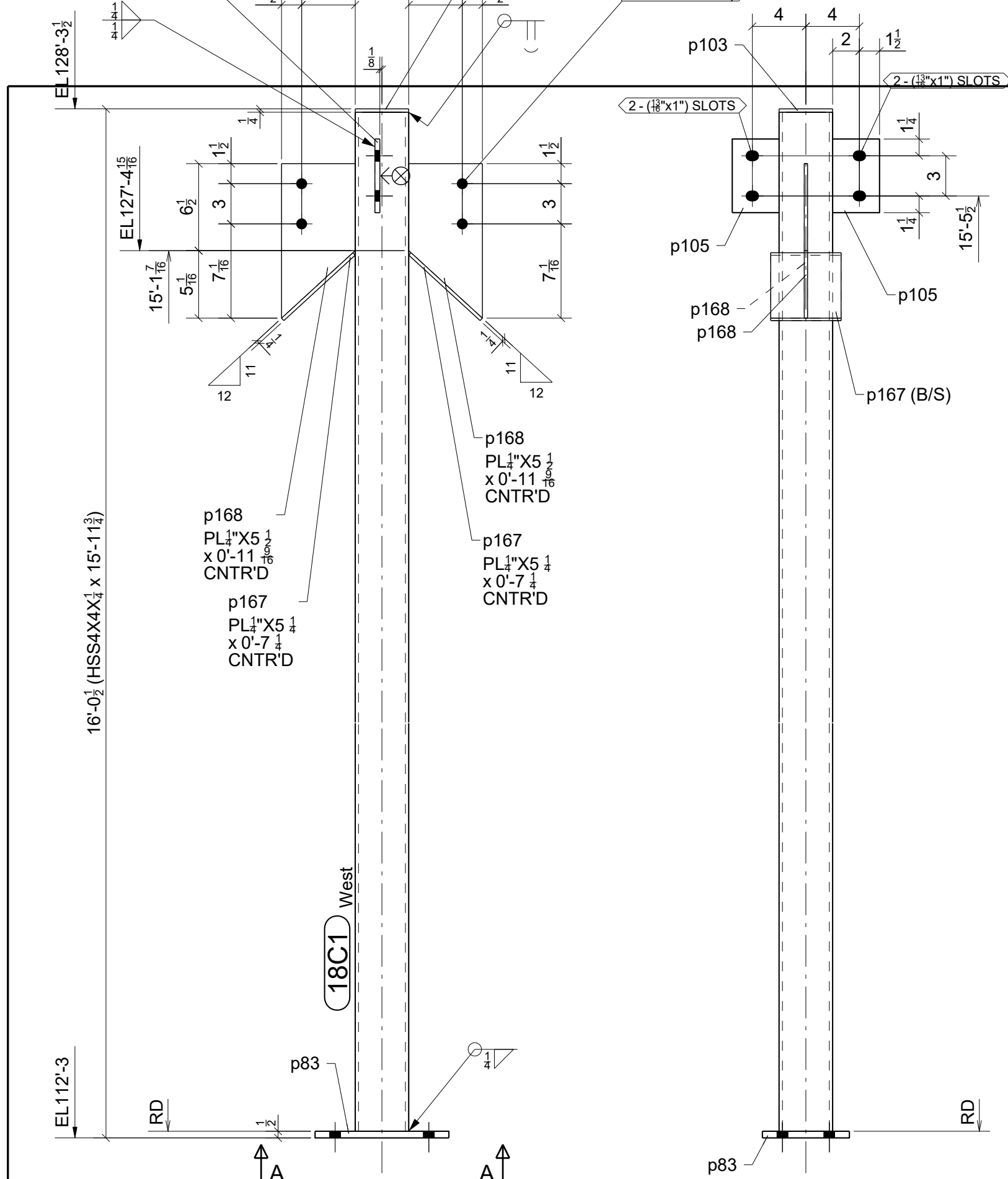


GRID LOCATION	BOTTOM ELEVATION
10/F	99'-5 1/2
10-11/F	99'-5 1/2

2 - COLUMNS - 17C3

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	17
								REV. 

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

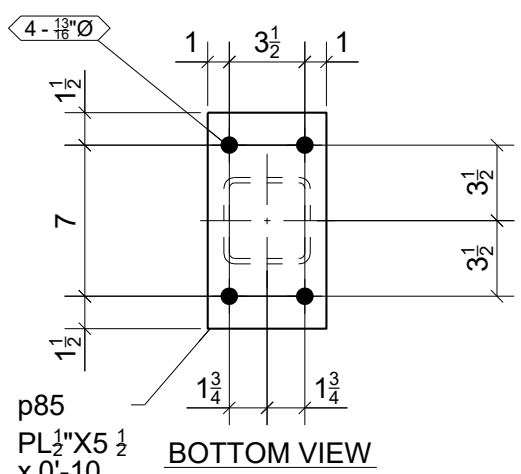
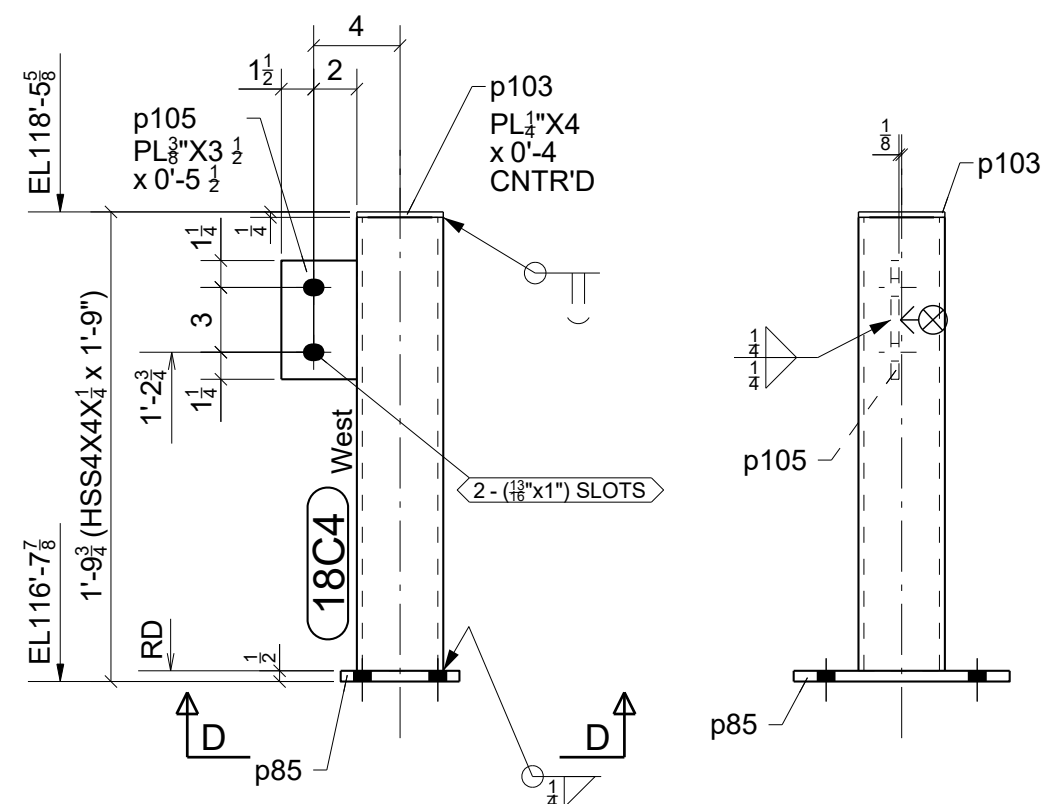


BOTTOM VIEW

A-A

GRID LOCATION	BOTTOM ELEVATION
8-9/II	112'-3"

ONE - COLUMN - 18C1

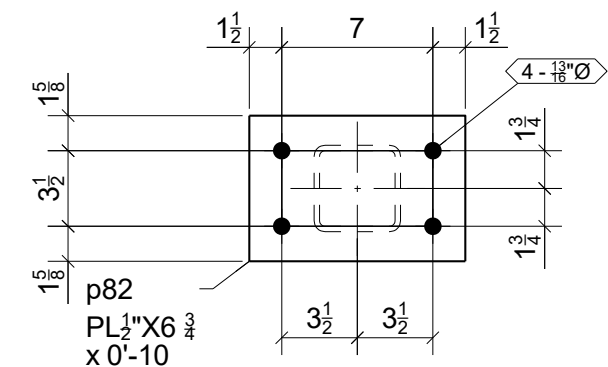
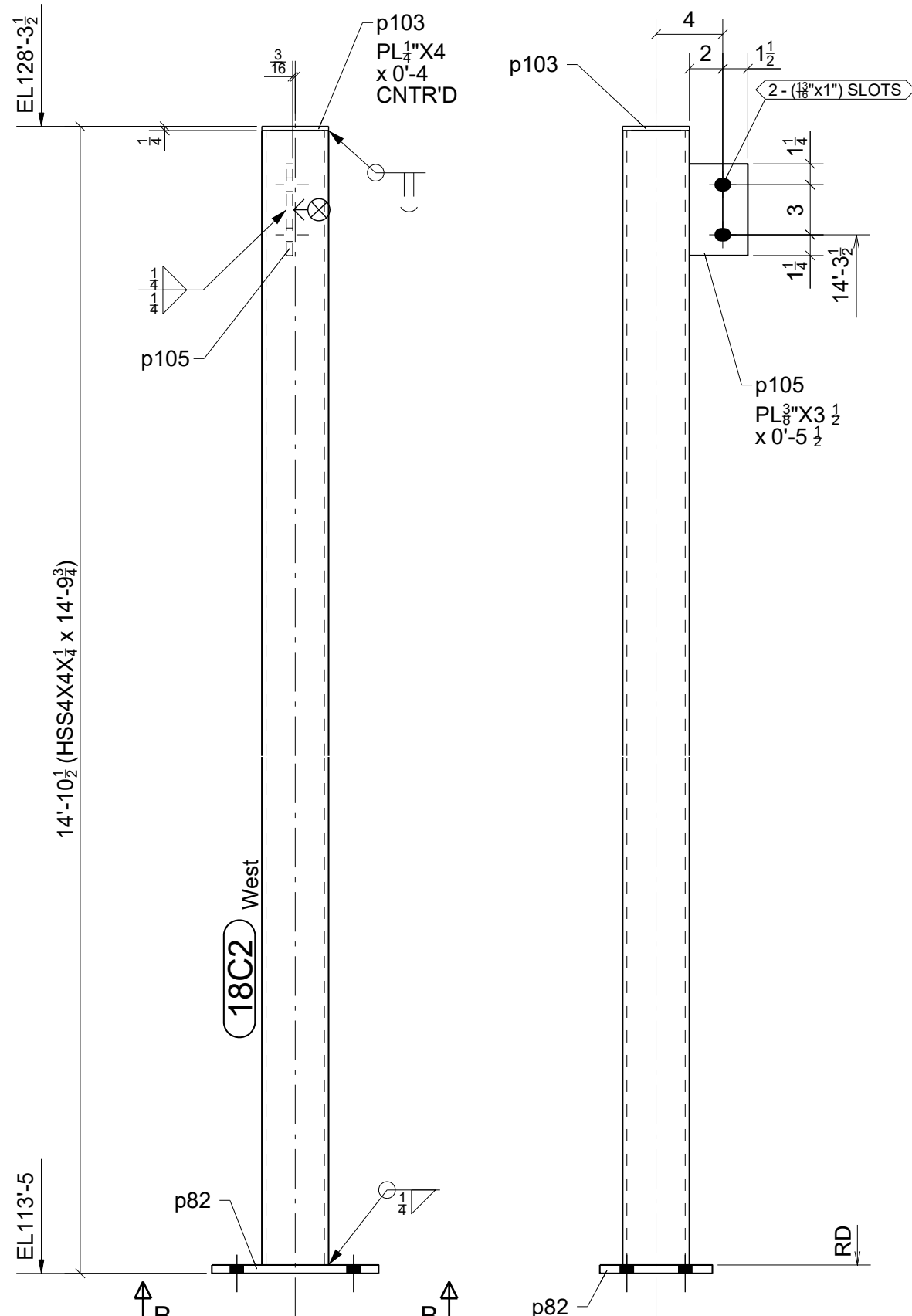


BOTTOM VIEW

D-D

GRID LOCATION	BOTTOM ELEVATION
8/H-G	116'-7 7/8"

ONE - COLUMN - 18C4

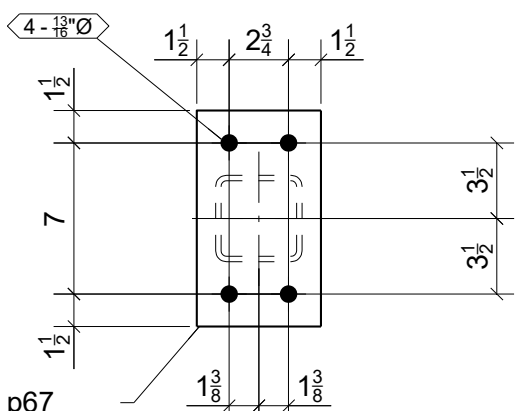
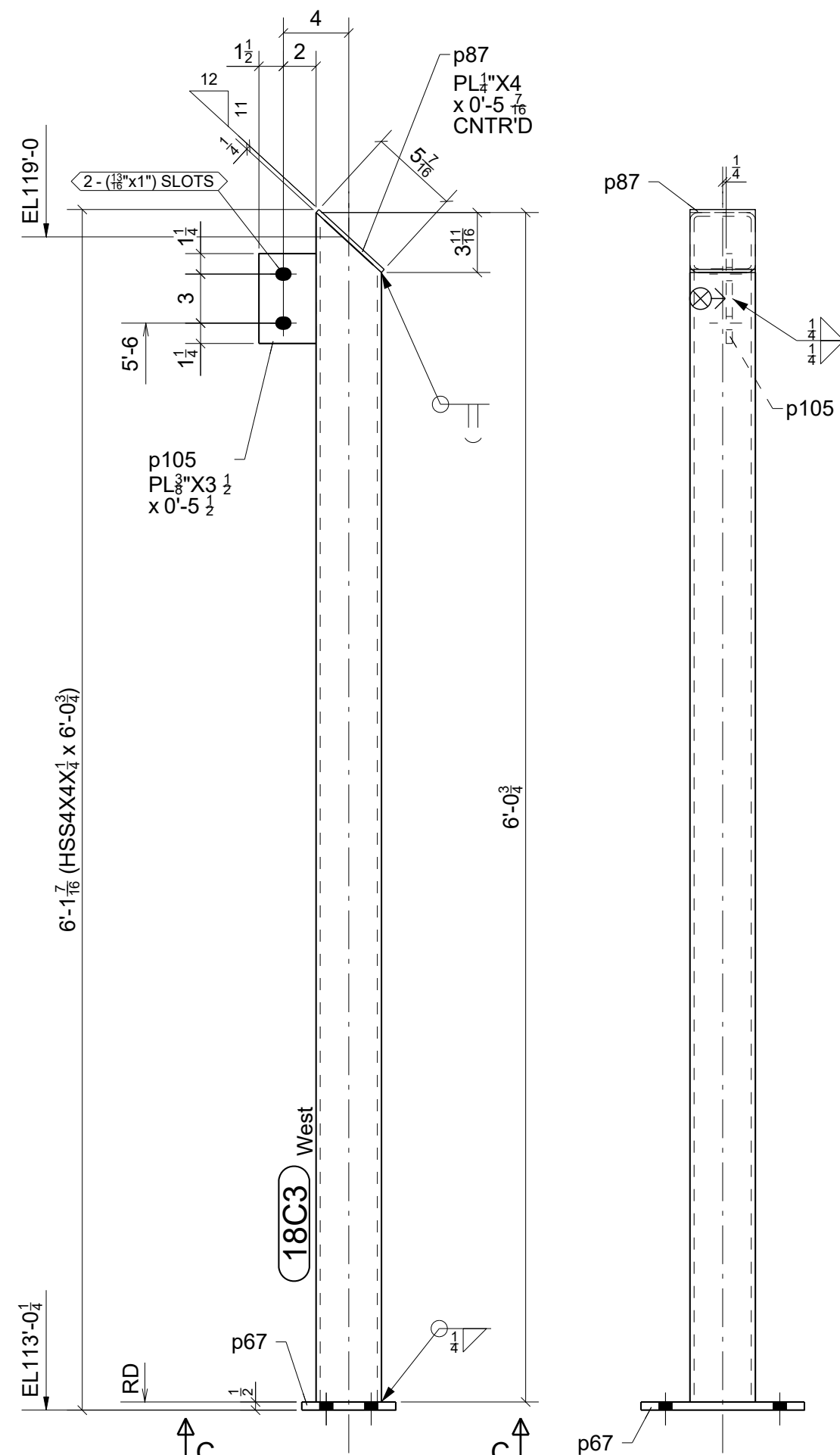


BOTTOM VIEW

B-B

GRID LOCATION	BOTTOM ELEVATION
8-9/J	113'-5"

ONE - COLUMN - 18C2



BOTTOM VIEW

C-C

GRID LOCATION	BOTTOM ELEVATION
9/F-E	113'-0 11/14"
9/F-E	113'-0 11/14"

2 - COLUMNS - 18C3



DESIGNATES CONNECTING SIDE MARK

MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

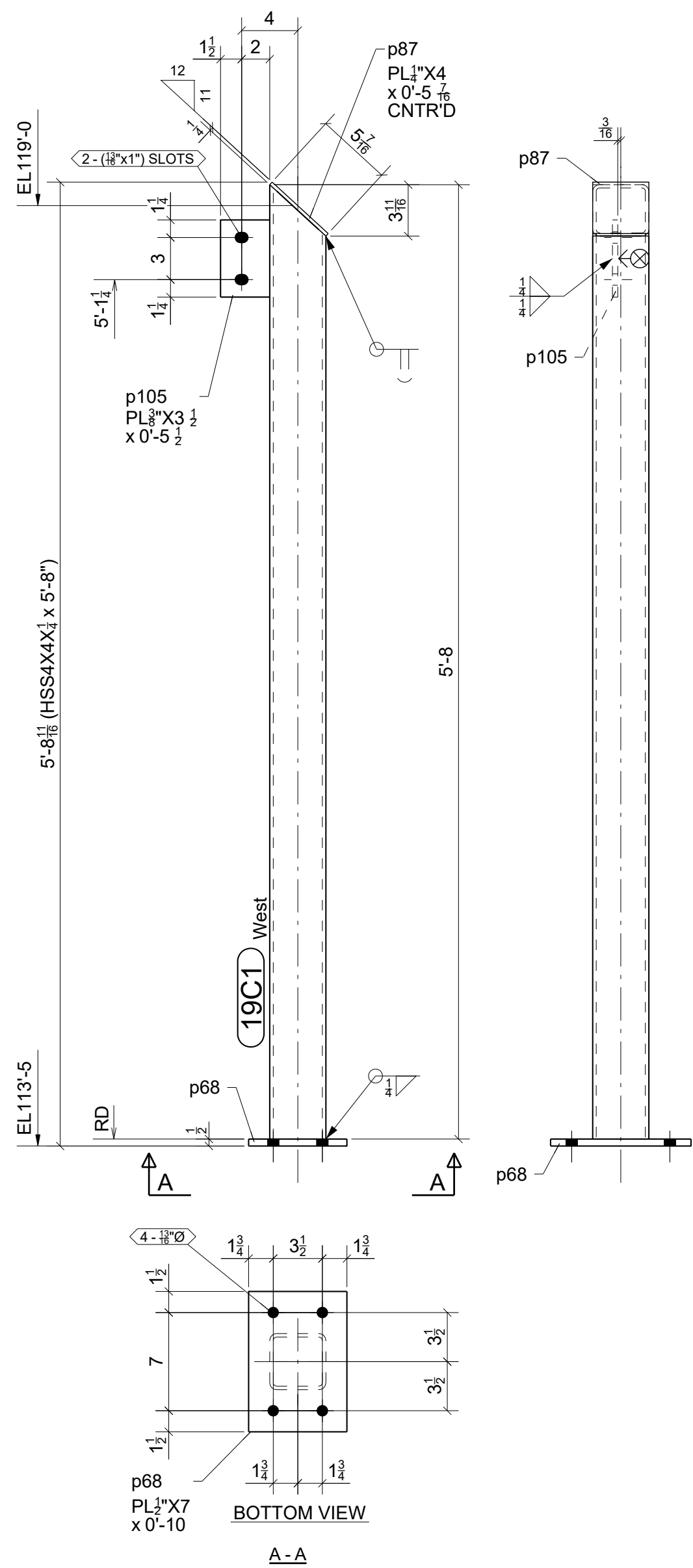
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
18C1	1	COLUMN		212	SQ-2
18C1	1	HSS4X4X1/4	15'-11 3/4"	183	A500-GR.C
p83	1	PL 1/2"X8 1/2"	0'-10"	9	A36
p103	1	PL 1/4"X4"	0'-4"	1	A36
p105	2	PL 3/8"X3 1/2"	0'-5 1/2"	4	A36
p167	2	PL 1/4"X5 1/4"	0'-7 1/4"	5	A36
p168	2	PL 1/4"X5 1/2"	0'-11 9/16"	7	A36
18C2	1	COLUMN		183	SQ-2
18C2	1	HSS4X4X1/4	14'-9 3/4"	170	A500-GR.C
p82	1	PL 1/2"X6 3/4"	0'-10"	10	A36
p103	1	PL 1/4"X4"	0'-4"	1	A36
p105	1	PL 3/8"X3 1/2"	0'-5 1/2"	2	A36
18C3	2	COLUMNS		81	SQ-1/BEV-1
18C3	2	HSS4X4X1/4	6'-0 3/4"	139	A500-GR.C
p67	2	PL 1/2"X5 3/4"	0'-10"	16	A36
p87	2	PL 1/4"X4"	0'-5 7/16"	3	A36
p105	2	PL 3/8"X3 1/2"	0'-5 1/2"	4	A36
18C4	1	COLUMN		31	SQ-2
18C4	1	HSS4X4X1/4	1'-9"	20	A500-GR.C
p85	1	PL 1/2"X5 1/2"	0'-10"	8	A36
p103	1	PL 1/4"X4"	0'-4"	1	A36
p105	1	PL 3/8"X3 1/2"	0'-5 1/2"	2	A36
TOTAL WEIGHT THIS DRAWING				586	

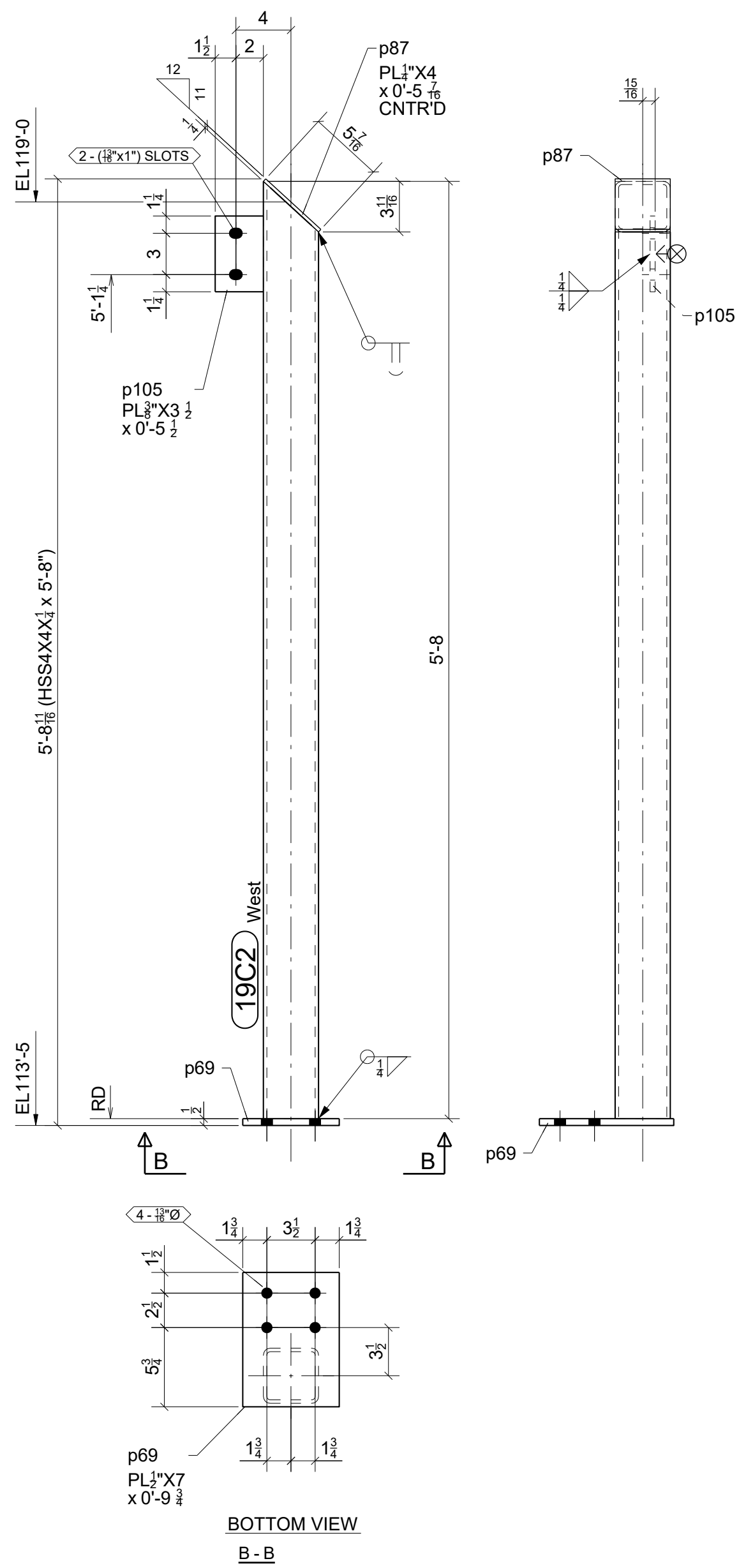
0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
SOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - East Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	10/26/2023	2233	18 REV. ▲

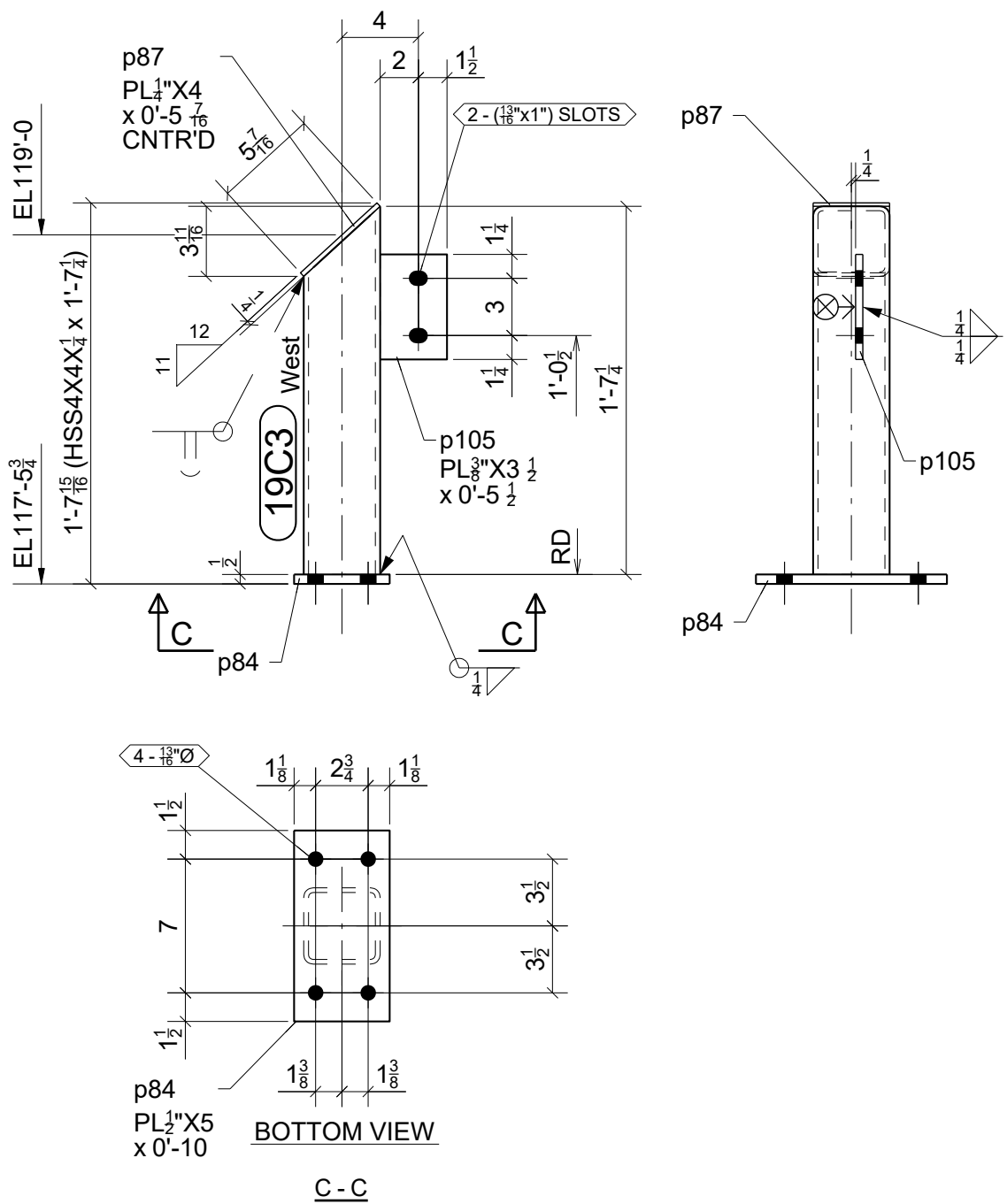
REV.



2 - COLUMNS - 19C1



ONE - COLUMN - 19C2



2 - COLUMNS - 19C3

DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
10/26/2023

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
19C1	2	COLUMNS		79	SQ-1/BEV-1
19C1	2	HSS4x4x1/4	5'-8"	130	A500-GR C
p88	2	PL1/2"x7"	0'-10"	20	A36
p87	2	PL1/4"x4"	0'-5 7/16"	3	A36
p105	2	PL3/8"x3 1/2"	0'-5 1/2"	4	A36
19C2	1	COLUMN		78	SQ-1/BEV-1
19C2	1	HSS4x4x1/4	5'-8"	65	A500-GR C
p89	1	PL1/2"x7"	0'-9 3/4"	10	A36
p87	1	PL1/4"x4"	0'-5 7/16"	2	A36
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
19C3	2	COLUMNS		29	SQ-1/BEV-1
19C3	2	HSS4x4x1/4	1'-7 1/4"	37	A500-GR C
p84	2	PL1/2"x5"	0'-10"	14	A36
p87	2	PL1/4"x4"	0'-5 7/16"	3	A36
p105	2	PL3/8"x3 1/2"	0'-5 1/2"	4	A36
TOTAL WEIGHT THIS DRAWING				293	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	19
					REV. 			

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



W	16 1/8" x 3/8"
F	7" x 9/16"

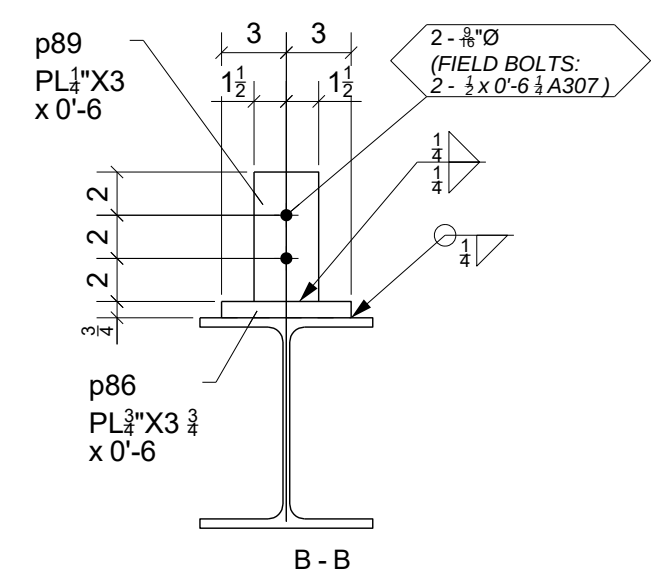


W	16 1/8" x 3/8"
F	7" x 9/16"

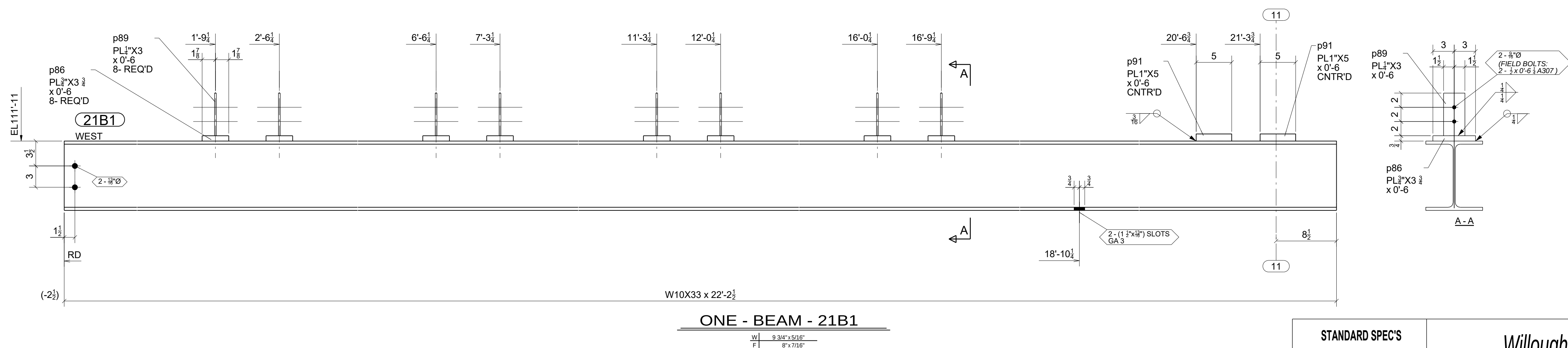
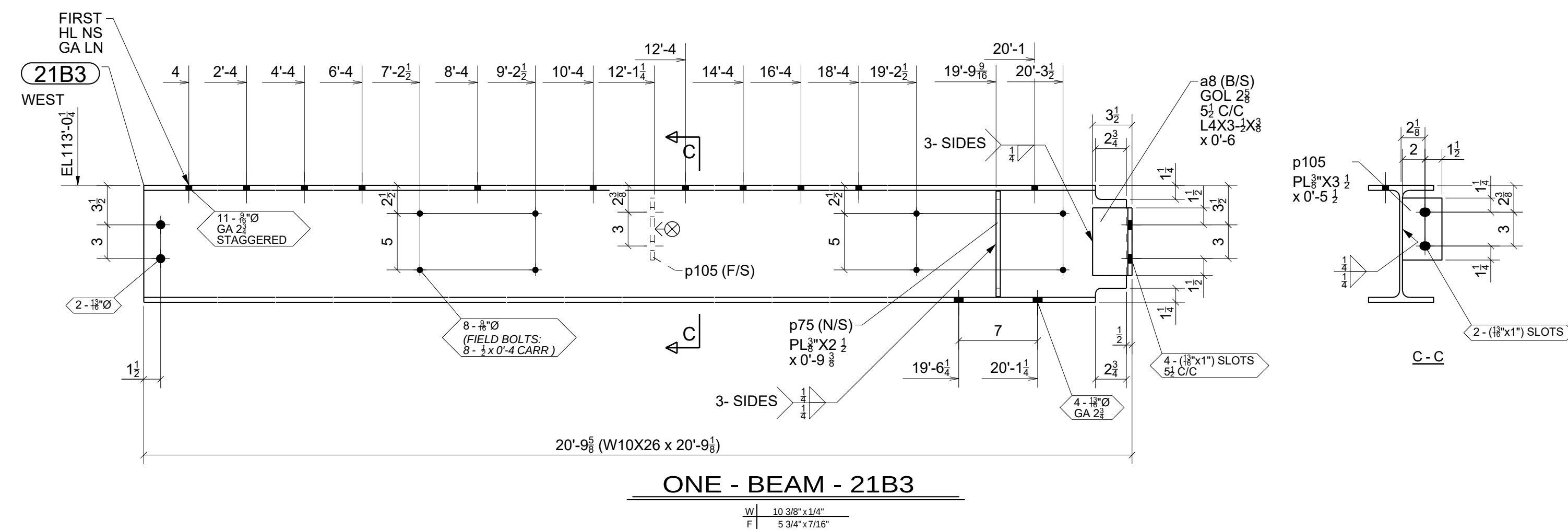


W	14 1/8" x 5/16"
F	6 3/4" x 1/2"

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	
21B1	1	BEAM		799	SQ-2	
21B1	1	W10X33	22'-2 1/2"	734	A992	
p86	8	PL3/4"x3 3/4"	0'-6"	38	A36	
p89	8	PL1/4"x3"	0'-6"	10	A36	
p91	2	PL1"x5"	0'-6"	17	A36	
21B2	1	BEAM		596	SQ-2	
21B2	1	W10X33	16'-4 7/8"	542	A992	
p86	6	PL3/4"x3 3/4"	0'-6"	29	A36	
p89	6	PL1/4"x3"	0'-6"	8	A36	
p91	2	PL1"x5"	0'-6"	17	A36	
21B3	1	BEAM		551	SQ-2	
21B3	1	W10X26	20'-0 1/8"	538	A992	
a8	2	L4X3-1/2X3/8	0'-6"	9	A36	
p75	1	PL3/8"x2 1/2"	0'-9 3/8"	2	A36	
p105	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36	
TOTAL WEIGHT THIS DRAWING				1946		

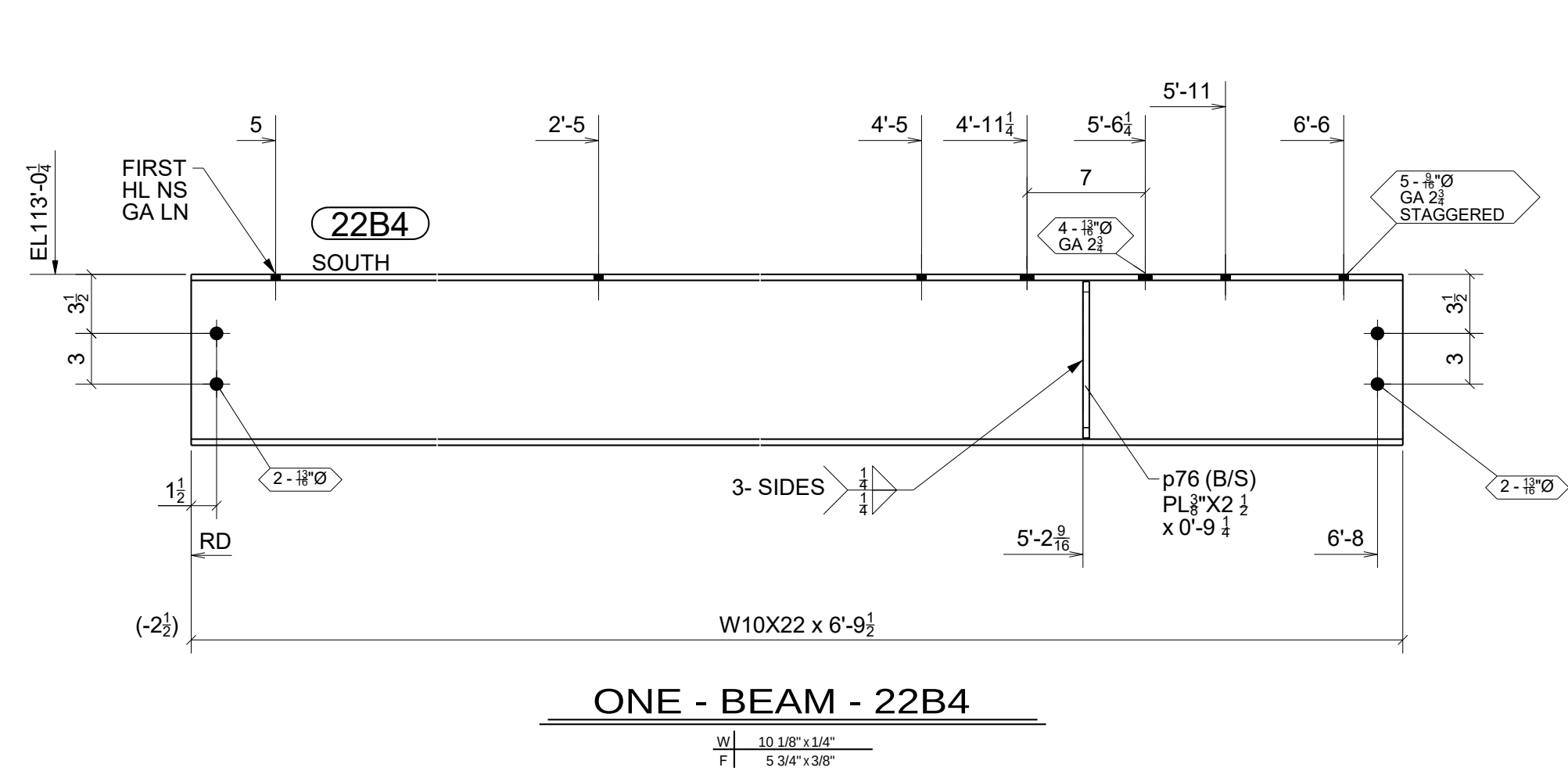


 DESIGNATES CONNECTING SIDE MARK
 MARK THIS SIDE OF CONNECTION FOR
 ERECTOR TO KNOW LOCATION OF
 CONNECTING BEAM

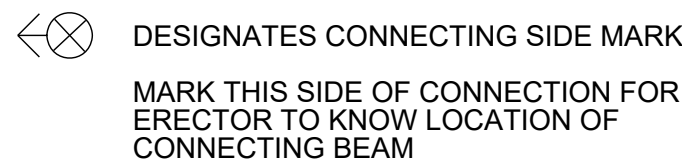
FOR
FABRICATION
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/IC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	21

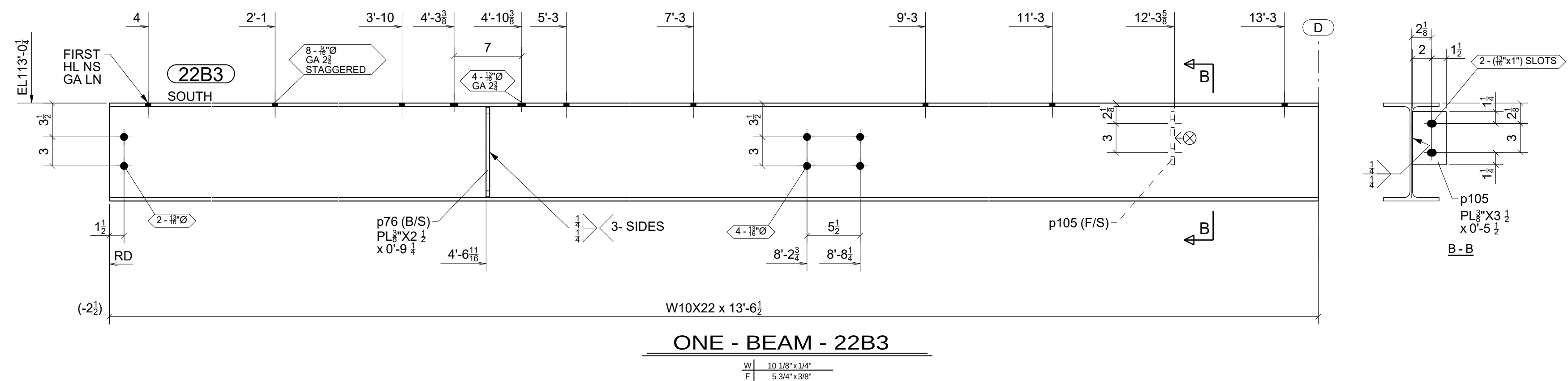
0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
22B1	1	BEAM		534	SQ-2
22B1	1	W10X26	20'-7 1/4"	534	A992
22B2	1	BEAM		412	SQ-2
22B2	1	W10X22	18'-2 5/16"	402	A992
p76	4	PL3/8"X2 1/2"	0'-9 1/4"	10	A36
22B3	1	BEAM		306	SQ-2
22B3	1	W10X22	13'-6 1/2"	299	A992
p76	2	PL3/8"X2 1/2"	0'-9 1/4"	5	A36
p105	1	PL3/8"X3 1/2"	0'-5 1/2"	2	A36
22B4	1	BEAM		155	SQ-2
22B4	1	W10X22	6'-8 1/2"	150	A992
p76	2	PL3/8"X2 1/2"	0'-9 1/4"	5	A36
TOTAL WEIGHT THIS DRAWING				1406	

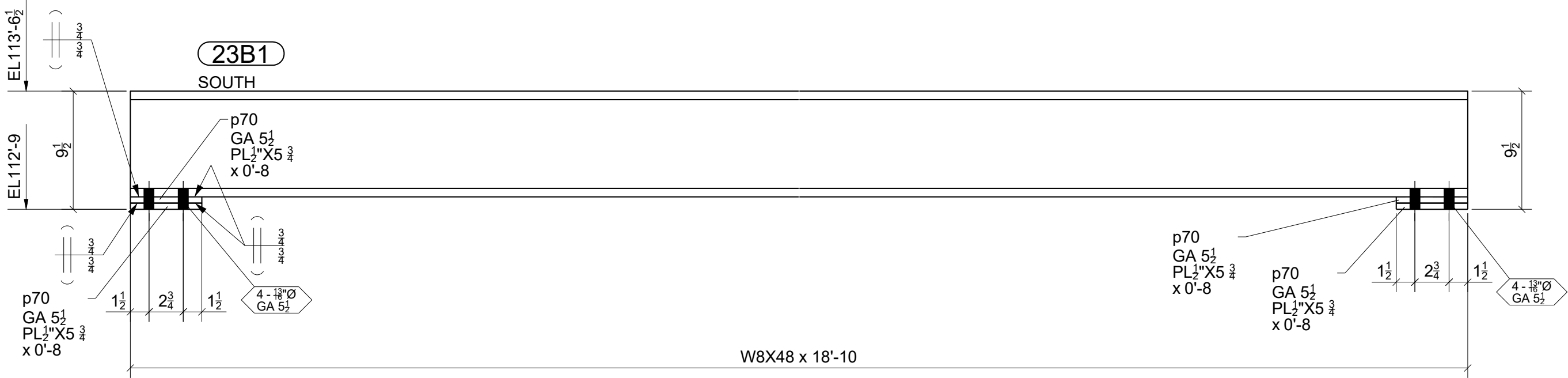


FOR
FABRICATION
10/26/2023



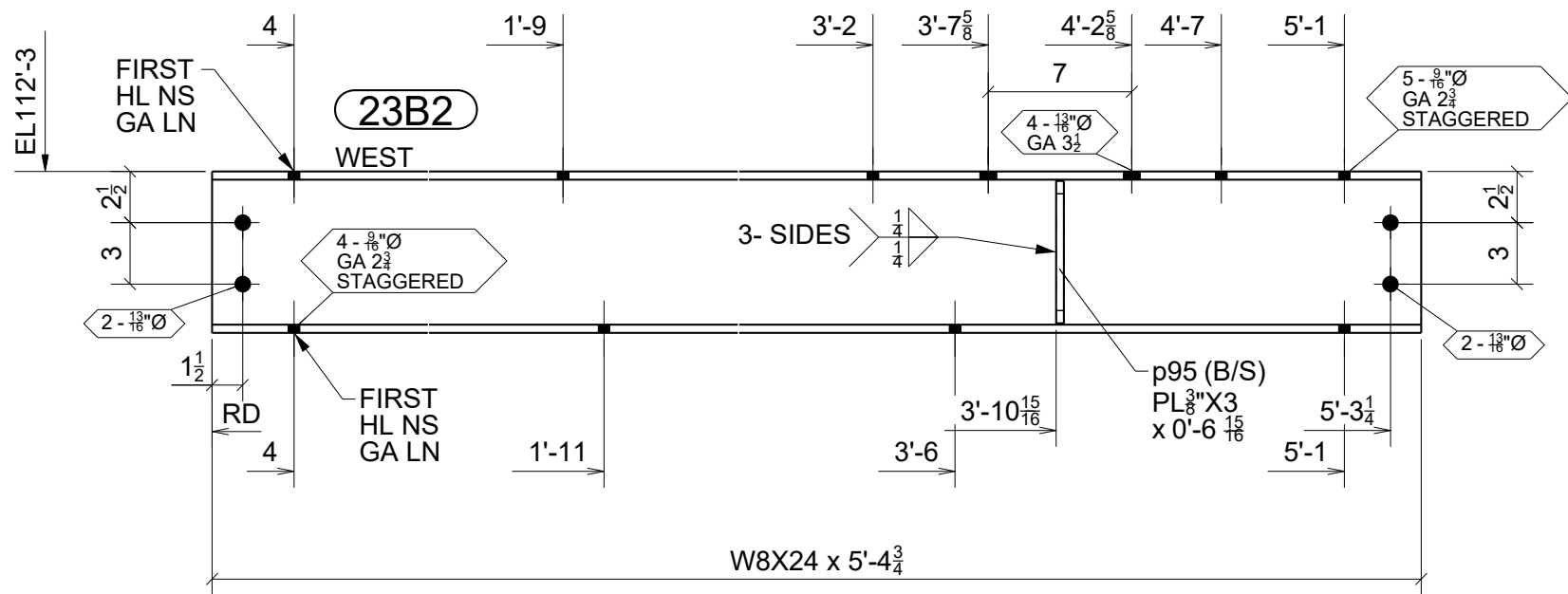
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
hole size	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - East Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	10/26/2023	2233	22 REV. 

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



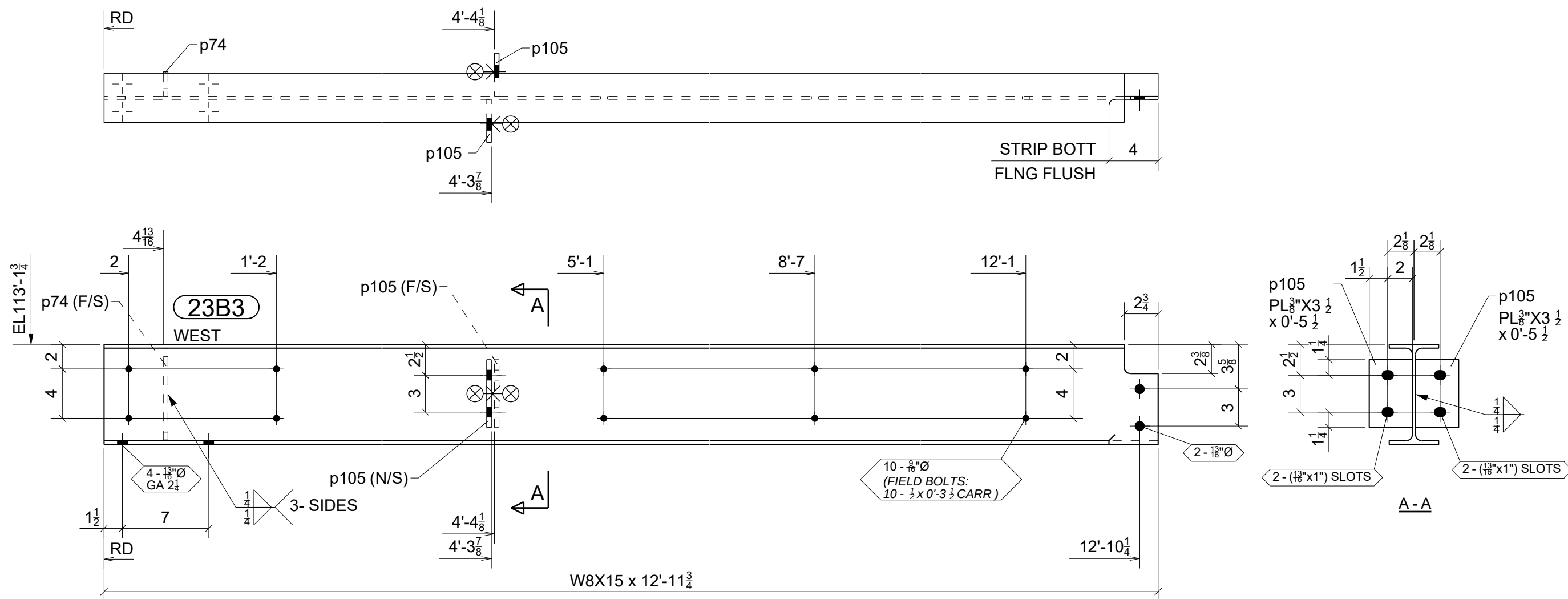
ONE - BEAM - 23B1

W 8 1/2" x 38"
F 8 1/8" x 11/16"



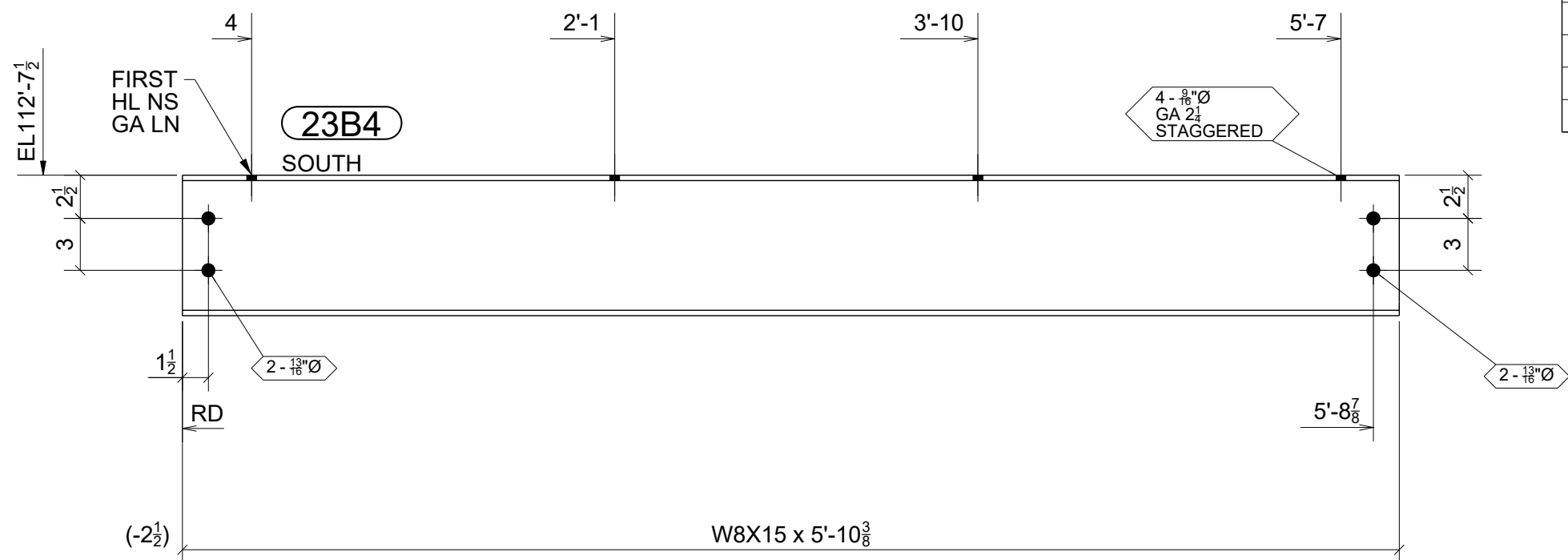
ONE - BEAM - 23B2

W 7 7/8" x 31/4"
F 6 1/2" x 3/8"



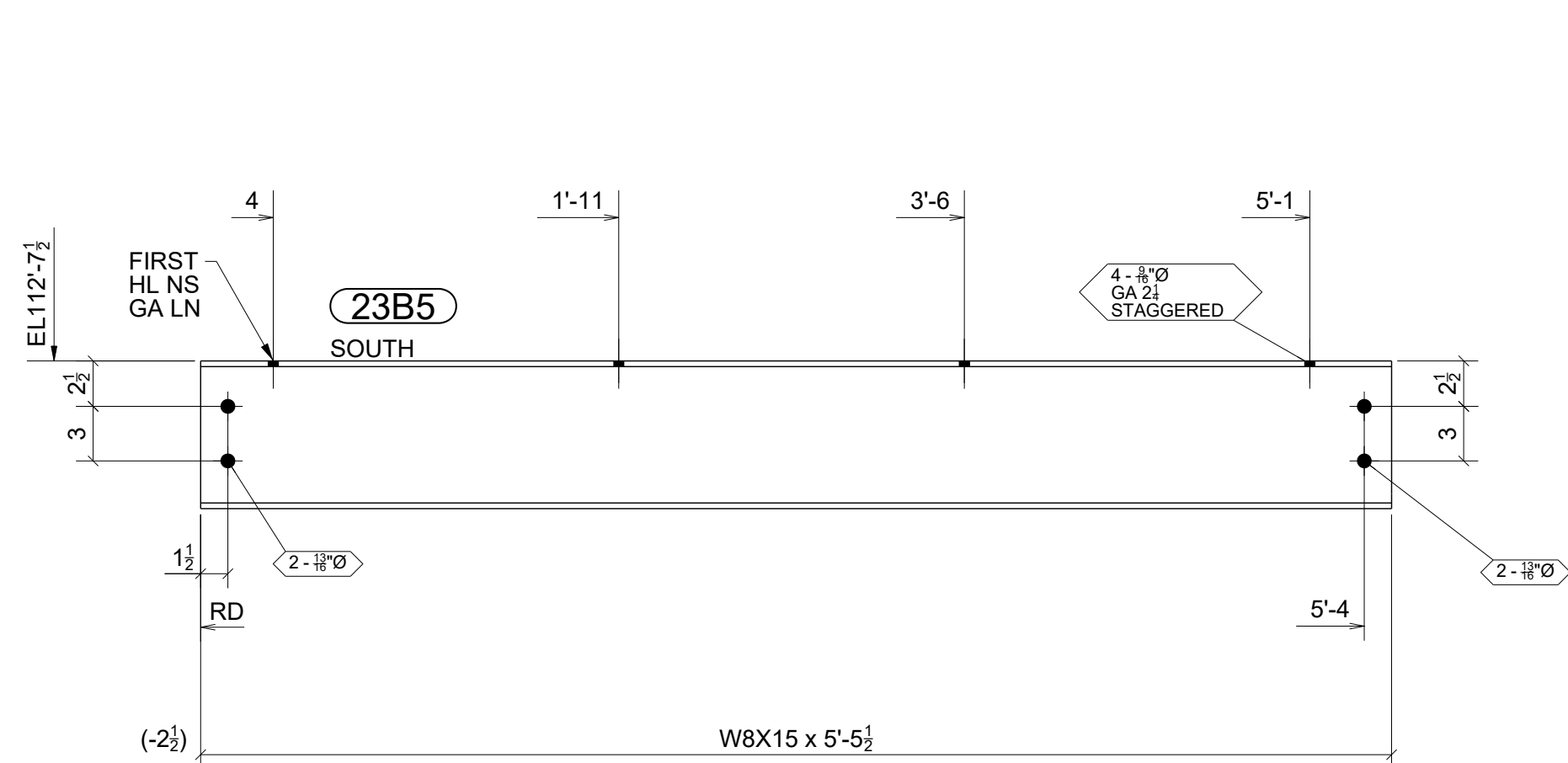
ONE - BEAM - 23B3

W 8 1/8" x 11/4"
F 4" x 5/16"



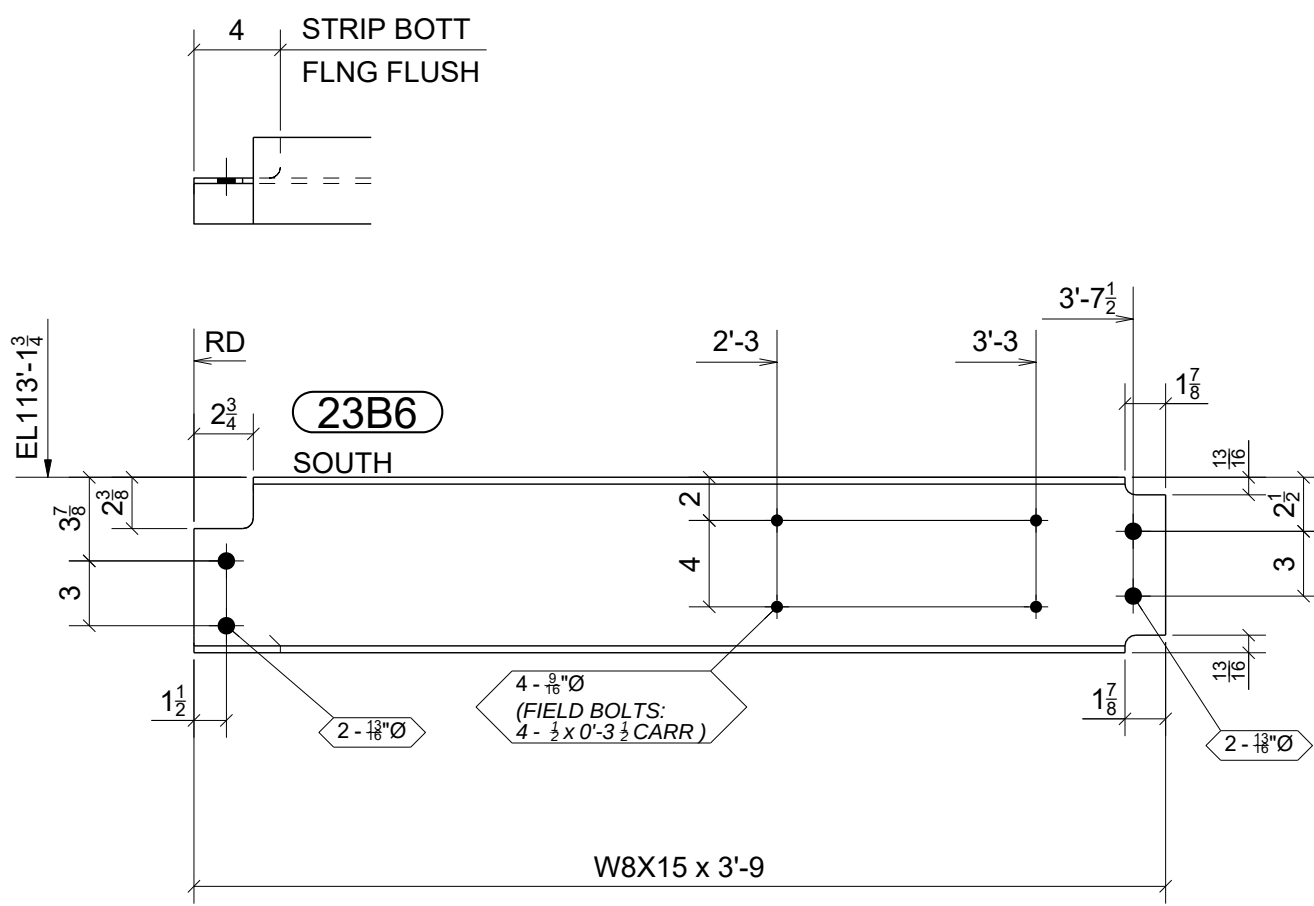
ONE - BEAM - 23B4

W 8 1/8" x 11/4"
F 4" x 5/16"



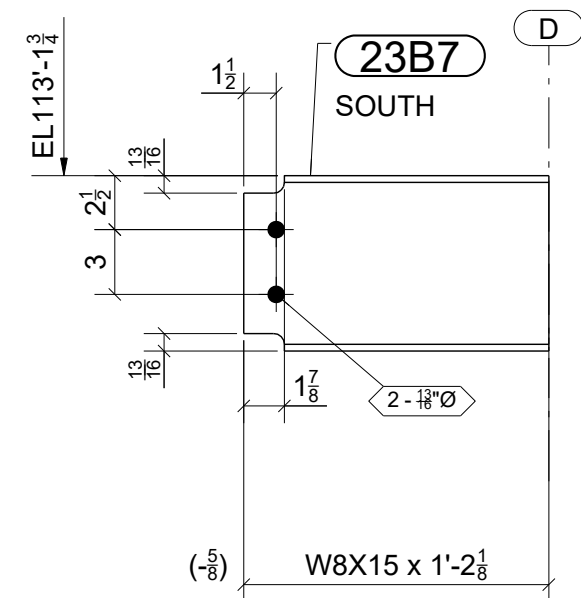
ONE - BEAM - 23B5

W 8 1/8" x 11/4"
F 4" x 5/16"



ONE - BEAM - 23B6

W 8 1/8" x 11/4"
F 4" x 5/16"



ONE - BEAM - 23B7

W 8 1/8" x 11/4"
F 4" x 5/16"

DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

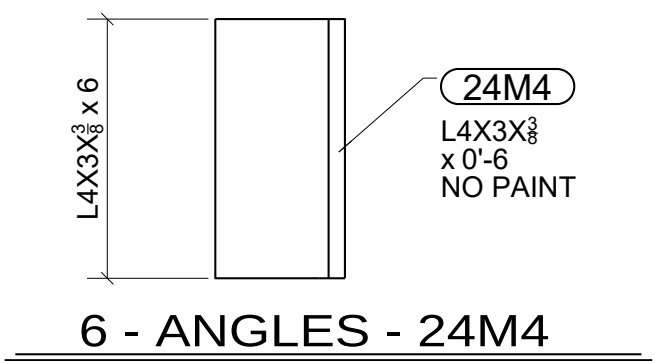
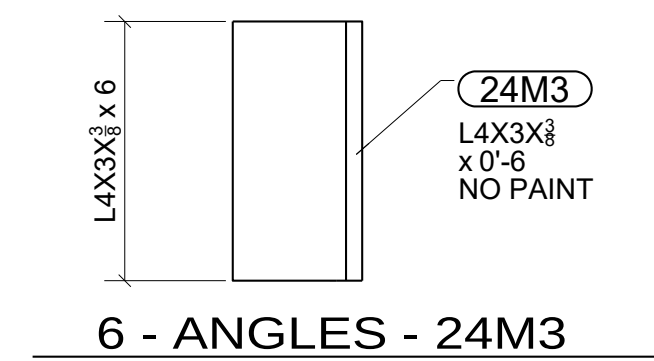
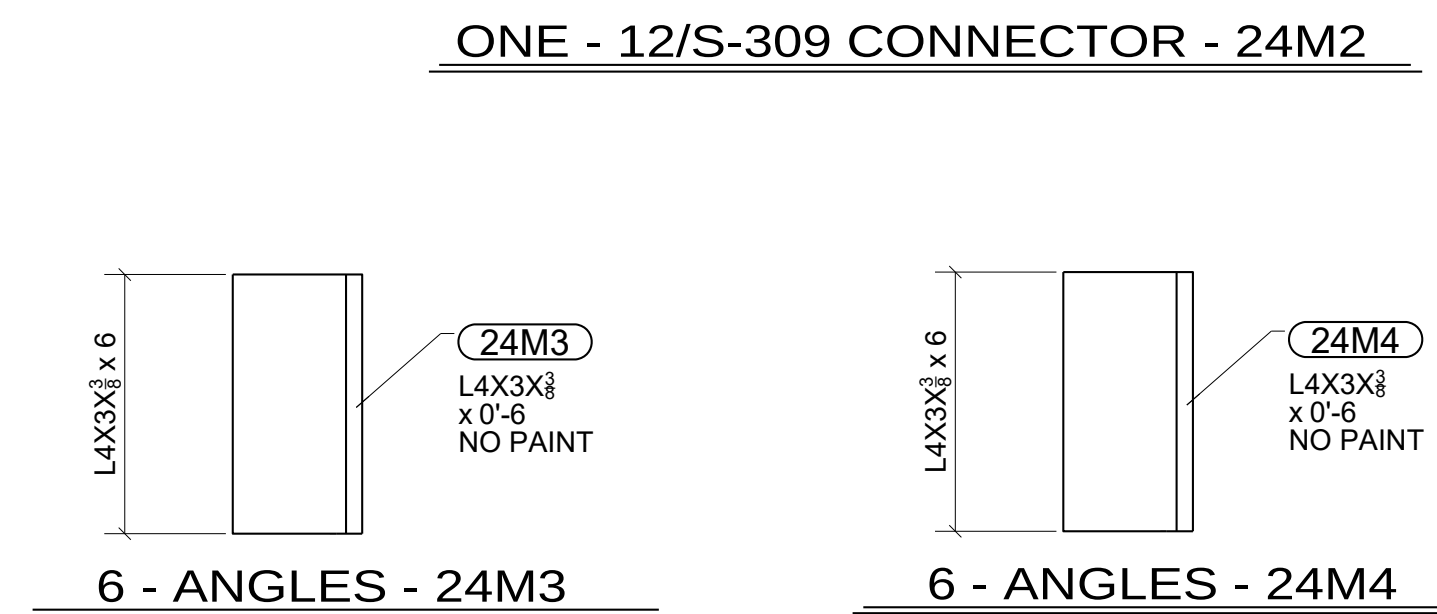
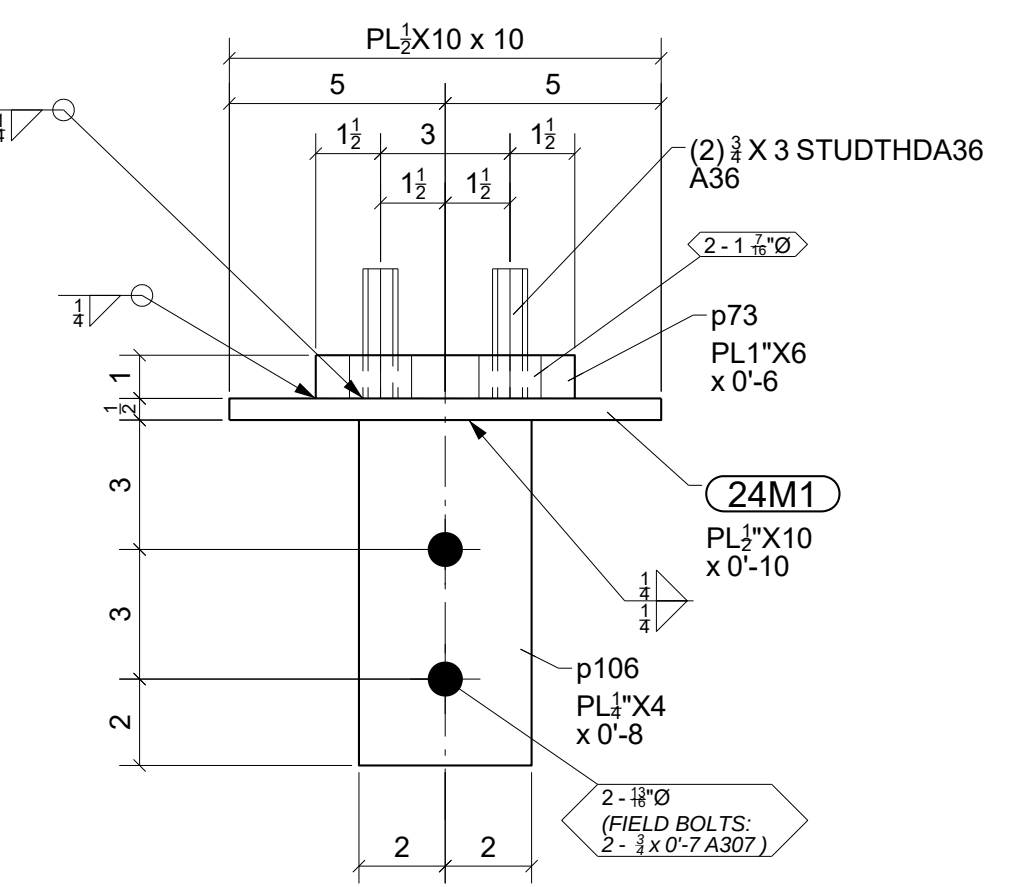
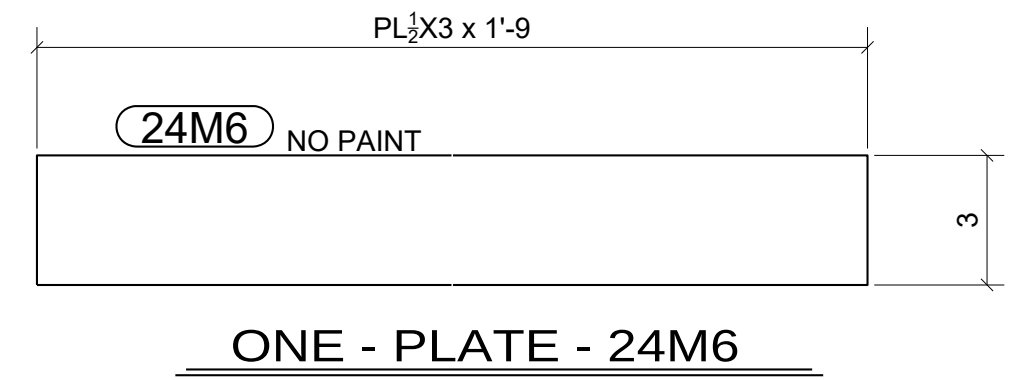
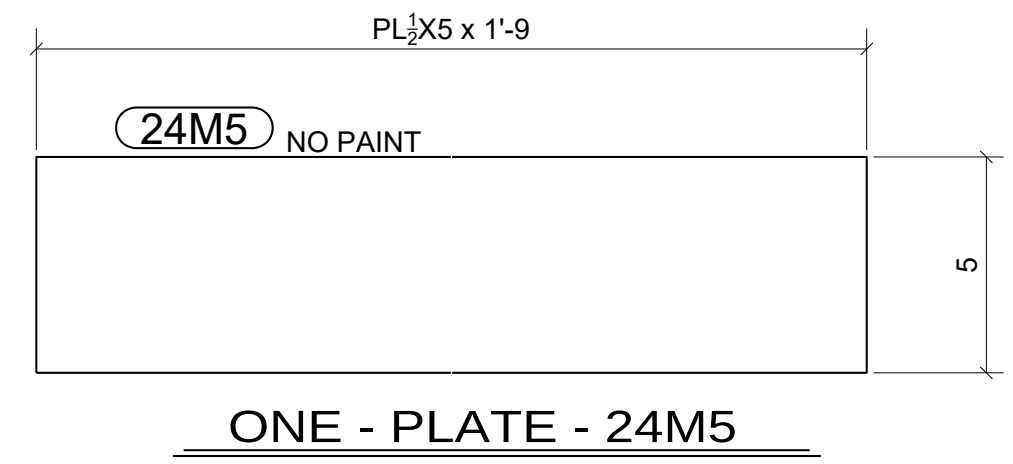
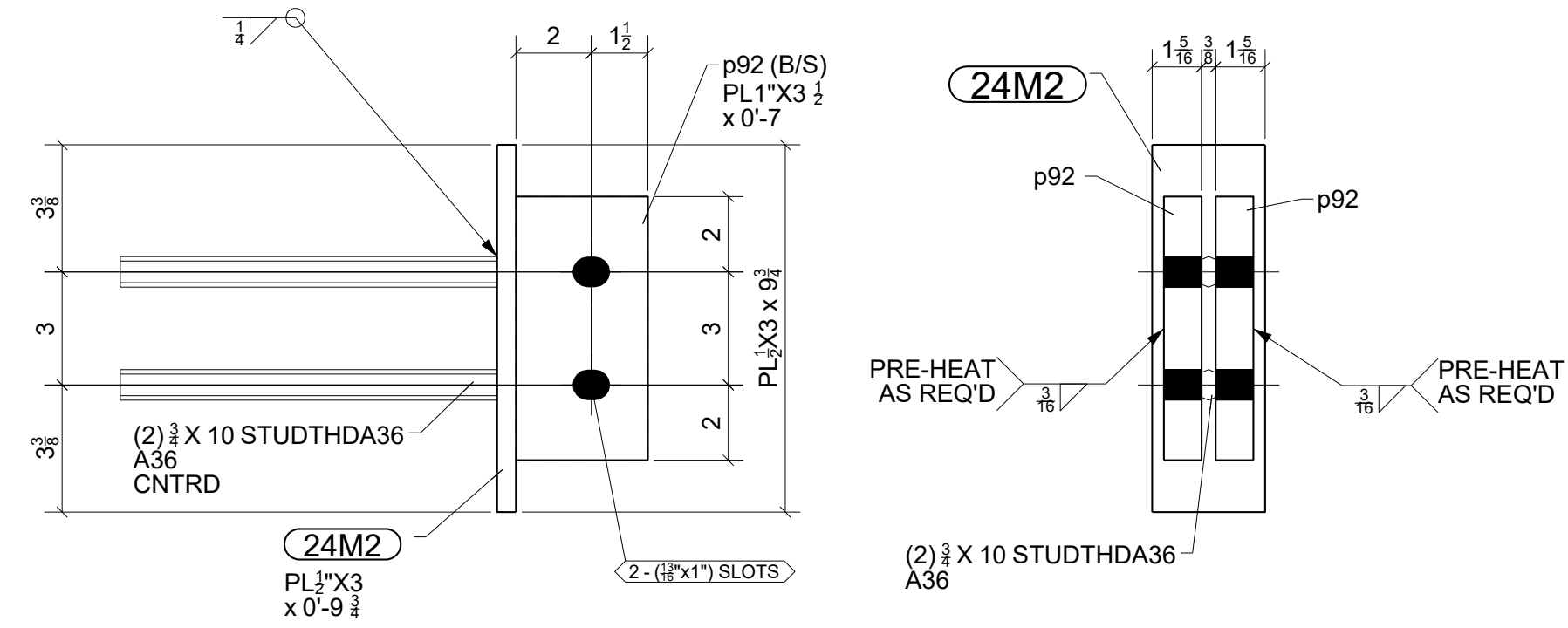
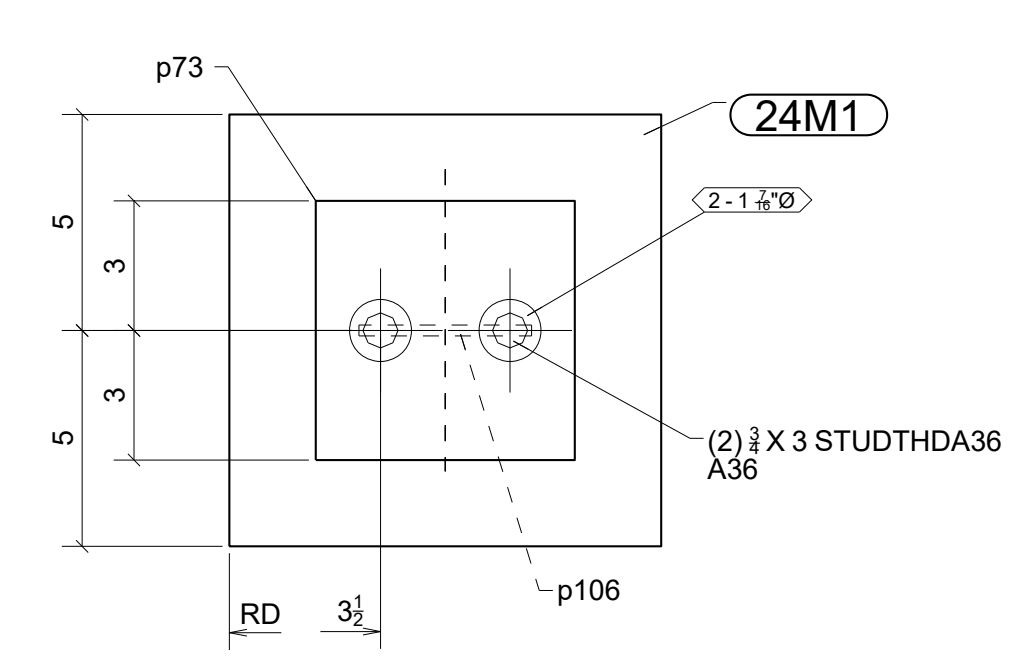
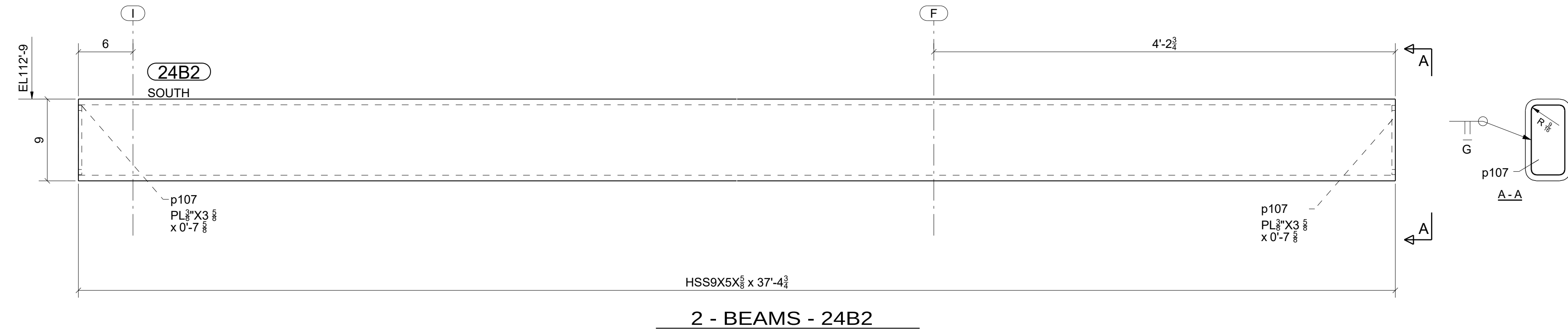
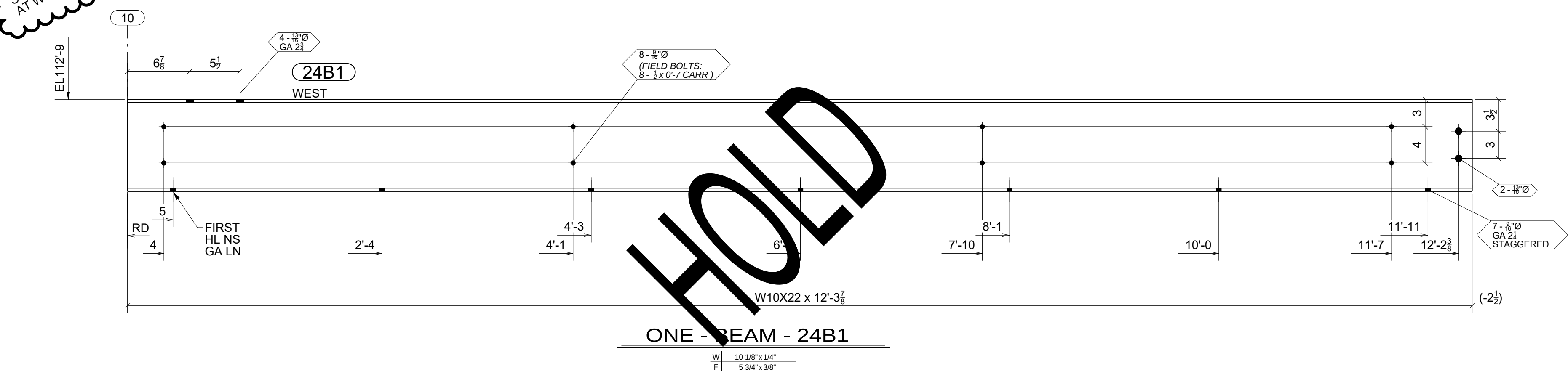
FOR
FABRICATION
10/26/2023

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
23B1	1	BEAM		930	SQ-2
23B1	1	W8X48	18'-10"	904	A992
p70	4	PL 1/2" X 5 3/4"	0'-8"	26	A36
23B2	1	BEAM		134	SQ-2
23B2	1	W8X24	5'-4 3/4"	130	A992
p95	2	PL 3/8" X 3"	0'-6 15/16"	4	A36
23B3	1	BEAM		202	SQ-2
23B3	1	W8X15	12'-11 3/4"	196	A992
p74	1	PL 3/8" X 2"	0'-7 3/8"	2	A36
p105	2	PL 3/8" X 3 1/2"	0'-5 1/2"	4	A36
23B4	1	BEAM		89	SQ-2
23B4	1	W8X15	5'-10 3/8"	89	A992
23B5	1	BEAM		82	SQ-2
23B5	1	W8X15	5'-5 1/2"	82	A992
23B6	1	BEAM		57	SQ-2
23B6	1	W8X15	3'-9"	57	A992
23B7	1	BEAM		18	SQ-2
23B7	1	W8X15	1'-2 1/8"	18	A992
TOTAL WEIGHT THIS DRAWING				1511	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX							
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	23
					REV. 			

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

APPROVER NOTE:
PLEASE PROVIDE BM
SUPPORT INFORMATION
AT WEST END



2 - CONNECTORS - 24M1

ONE - 12/S-309 CONNECTOR - 24M2

ONE - PLATE - 24M5

ONE - PLATE - 24M6

6 - ANGLES - 24M3

6 - ANGLES - 24M4

ONE - BEAM - 24B1

2 - BEAMS - 24B2

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
24B1	1	BEAM	12'-3 7/8"	272	SQ-2
24B1	1	W10X22		272	A992
24B2	2	BEAMS		1788	SQ-2
24B2	2	HSS9X5X5/8	37'-4 3/4"	3563	A500-GR.C
p107	4	PL3/8"X3 5/8"	0'-7 5/8"	12	A36
24M1	2	CONNECTORS		27	SQ-2
24M1	2	PL1/2"X10"	0'-10"	28	A36
p73	2	PL1"X6"	0'-6"	20	A36
p106	2	PL1/4"X4"	0'-8"	5	A36
	4	STUDTHDA36 3/4" DIA	0'-3"	2	
24M2	1	12/S-309 CONNECTOR		18	SQ-2
24M2	1	PL1/2"X3"	0'-9 3/4"	4	A36
p92	2	PL1"X3 1/2"	0'-7"	14	A36
	2	STUDTHDA36 3/4" DIA	0'-10"	1	
24M3	6	ANGLES		4	SQ-2
24M3	6	L4X3X3/8	0'-6"	25	NO PAINT A36
24M4	6	ANGLES		4	SQ-2
24M4	6	L4X3X3/8	0'-6"	25	NO PAINT A36
24M5	1	PLATE		15	SQ-2
24M5	1	PL1/2"X5"	1'-9"	15	NO PAINT A36
24M6	1	PLATE		9	SQ-2
24M6	1	PL1/2"X3"	1'-9"	9	NO PAINT A36
TOTAL WEIGHT THIS DRAWING				3996	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

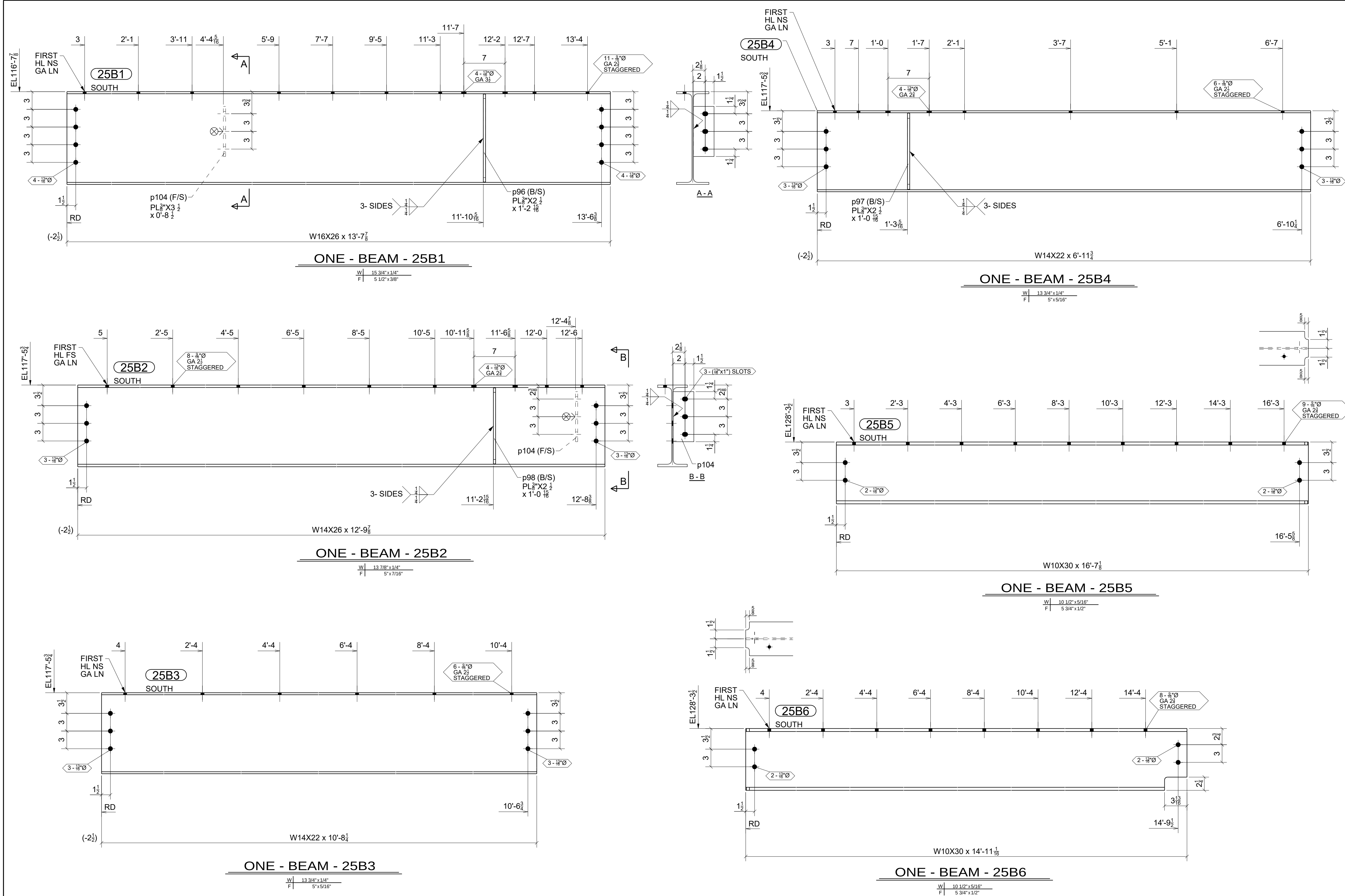
FOR
FABRICATION
10/26/2023

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWING NO.	
HOLE SIZE	13/16" Ø	DRAWING TITLE	Beams & Miscellaneous - East Area	FABRICATOR JOB NUMBER	DRAWING NO.
WELD STANDARD	1/4" FILLET CONT. E70XX				
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction	ISSUED FOR	FABRICATION
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	DATE	10/26/2023
BOLTS	3/4" A325N	ENGINEER	KL&A	REV.	24

Willoughby Ponds
106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
25B1	1	BEAM		368	SQ-2
25B1	1	W16X26	13'-7 7/8"	357	A992
p96	2	PL3/8"X2 1/2"	1'-2 15/16"	8	A36
p104	1	PL3/8"X3 1/2"	0'-8 1/2"	3	A36
25B2	1	BEAM		346	SQ-2
25B2	1	W14X26	12'-9 7/8"	336	A992
p98	2	PL3/8"X2 1/2"	1'-0 15/16"	7	A36
p104	1	PL3/8"X3 1/2"	0'-8 1/2"	3	A36
25B3	1	BEAM		236	SQ-2
25B3	1	W14X22	10'-8 1/4"	236	A992
25B4	1	BEAM		161	SQ-2
25B4	1	W14X22	6'-11 3/4"	154	A992
p97	2	PL3/8"X2 1/2"	1'-0 15/16"	7	A36
25B5	1	BEAM		499	SQ-2
25B5	1	W10X30	16'-7 1/8"	499	A992
25B6	1	BEAM		449	SQ-2
25B6	1	W10X30	14'-11 1/8"	449	A992
TOTAL WEIGHT THIS DRAWING				2058	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

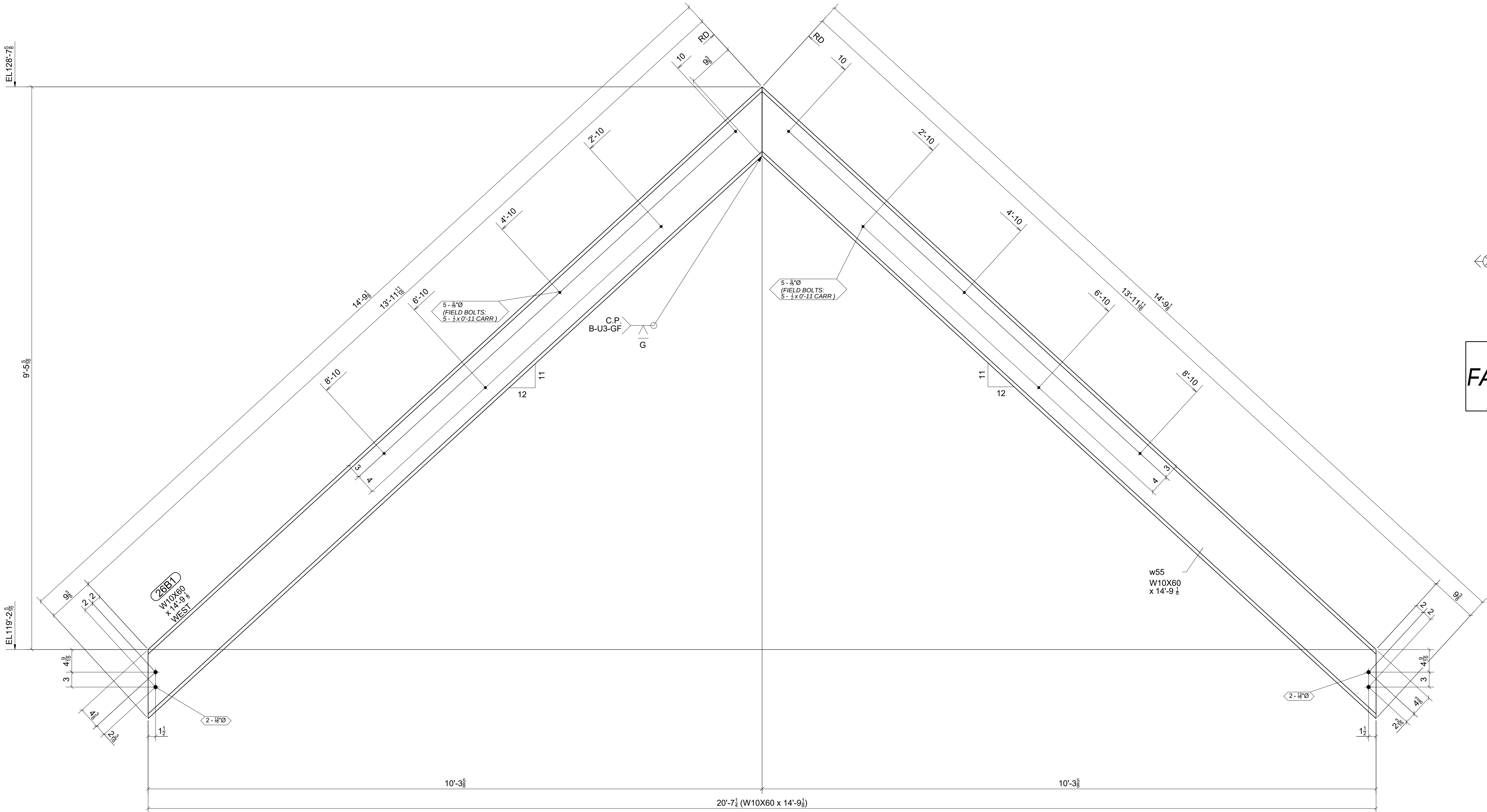
FOR
FABRICATION
10/26/2023

0	10/26/2023	For Fabrication	JLS	IDI	
A	09/06/2023	For Approval	JLS	IDI	
REV.	DATE	DESCRIPTION	BY	CHKD BY	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	CUSTOMER	Rutgers Construction	ISSUED FOR	FABRICATION
WELD STANDARD	1/4" FILLET CONT. E70XX				
SURFACE PREP	SSPC-SP 2				
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	DATE	10/26/2023
BOLTS	3/4" A325N				

Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		FABRICATOR JOB NUMBER		DRAWING NO.	
		2233		25	

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
26B1	4	BENT BEAMS		1778	BEV-2
26B1	4	W10X60	14'-9 1/8"	3556	A992
w55	4	W10X60	14'-9 1/8"	3556	A992
TOTAL WEIGHT THIS DRAWING				7112	



⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
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CONNECTING BEAM

FOR
FABRICATION
10/26/2023

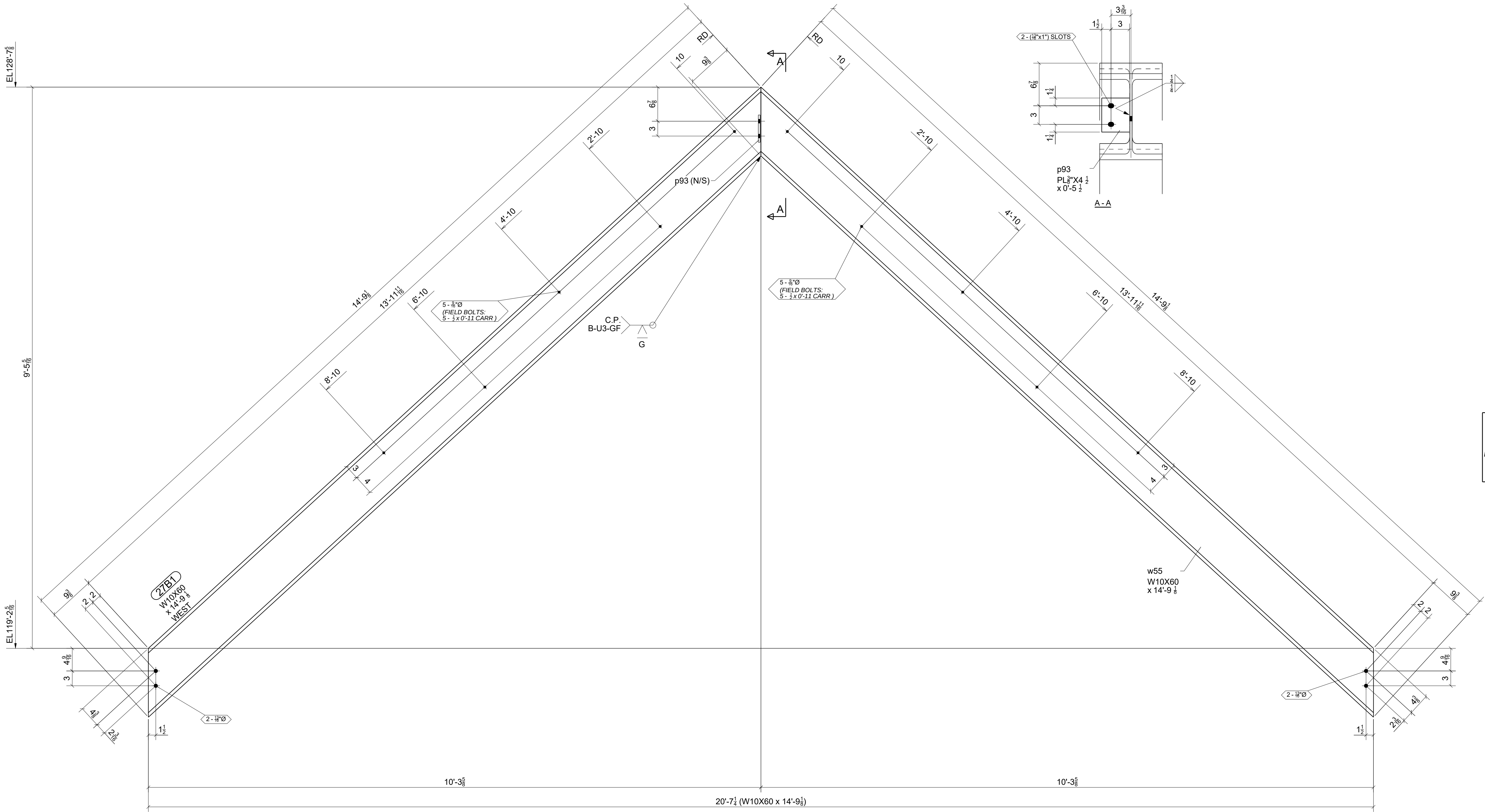
4 - BENT BEAMS - 26B1

W | 10 1/8" x 0'15"
F | 10 1/8" x 11'05"

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - East Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	10/26/2023	2233	26
REV. 								

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
27B1	1	BENT BEAM		1781	BEV-2
27B1	1	W10X60	14'-9 1/8"	889	A992
p93	1	PL3/8"x4 1/2"	0'-5 1/2"	3	A36
w55	1	W10X60	14'-9 1/8"	889	A992
TOTAL WEIGHT THIS DRAWING				1781	



⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

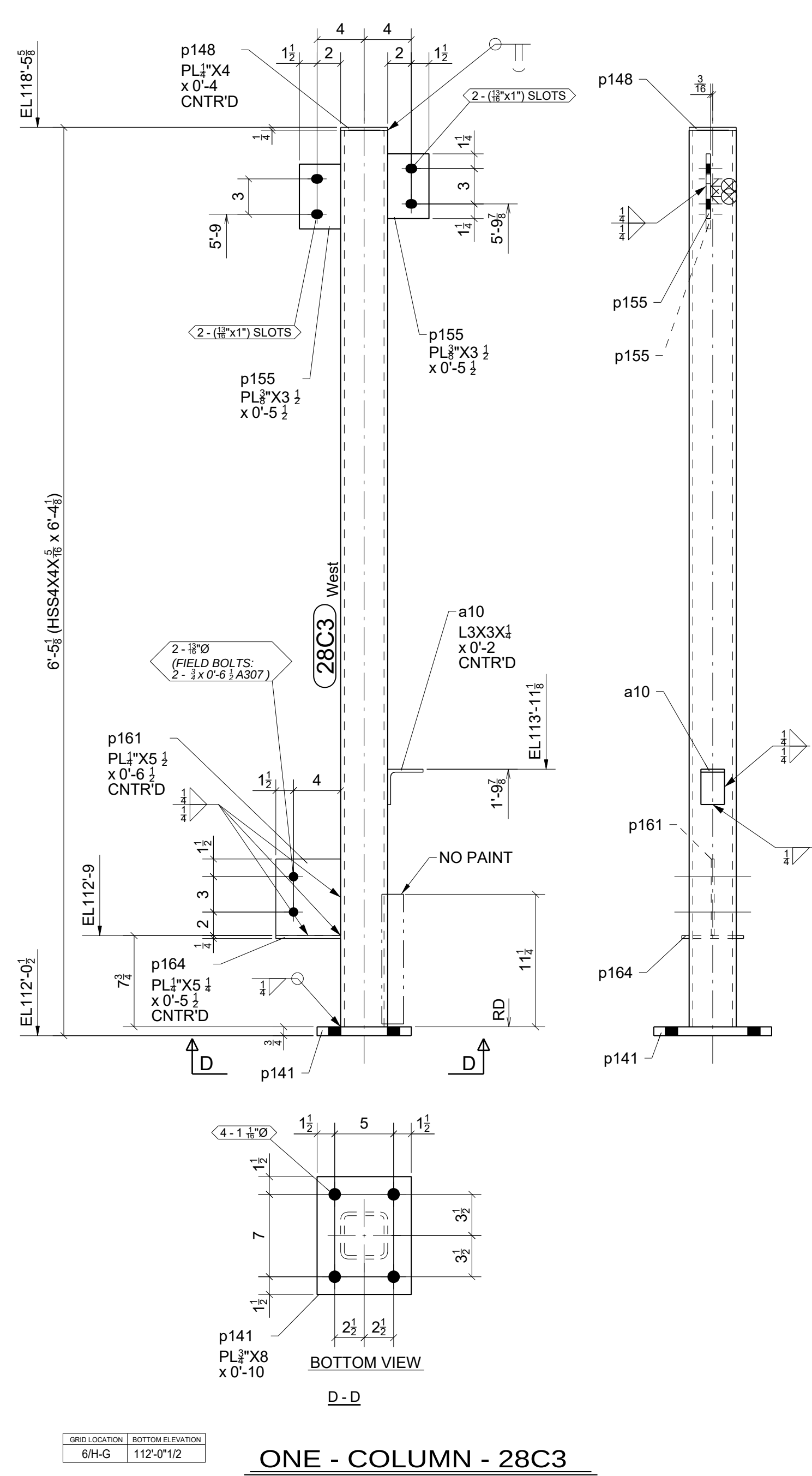
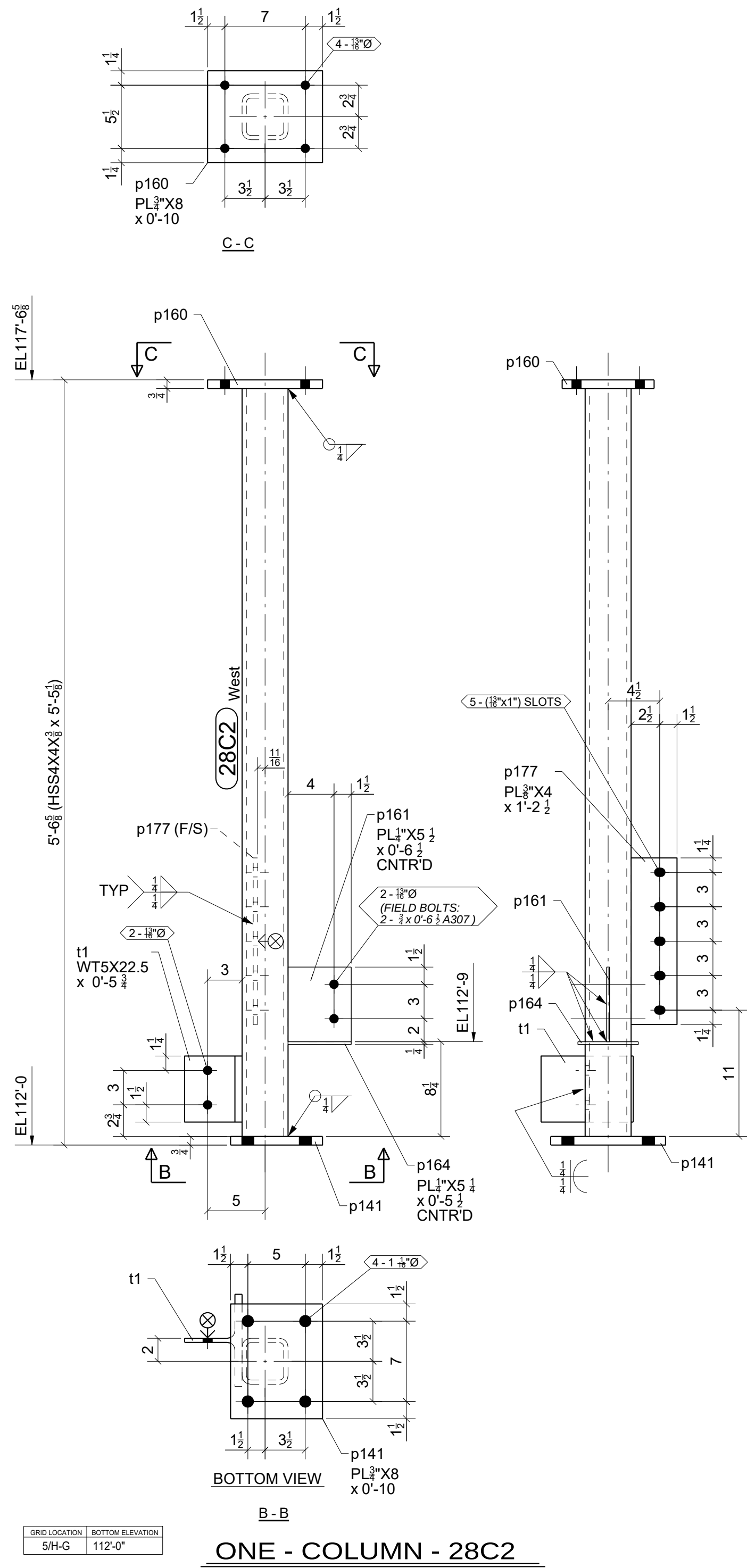
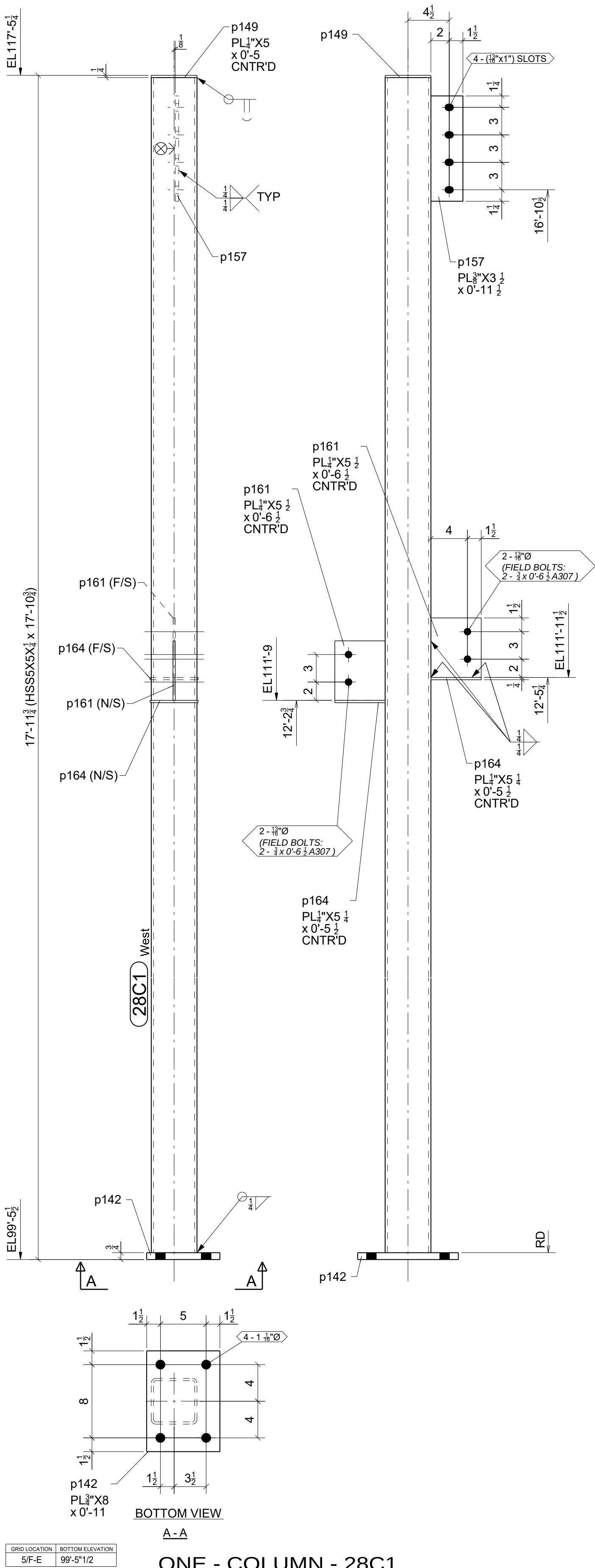
FOR
FABRICATION
10/26/2023

ONE - BENT BEAM - 27B1

W 10 1/2" x 71/8"
F 10 1/8" x 11/16"

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC			
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Beams - East Area		
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction		
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	10/26/2023	2233	27
				REV. 			

0	10/26/2023	For Fabrication	JLS	IDI
A	09/06/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



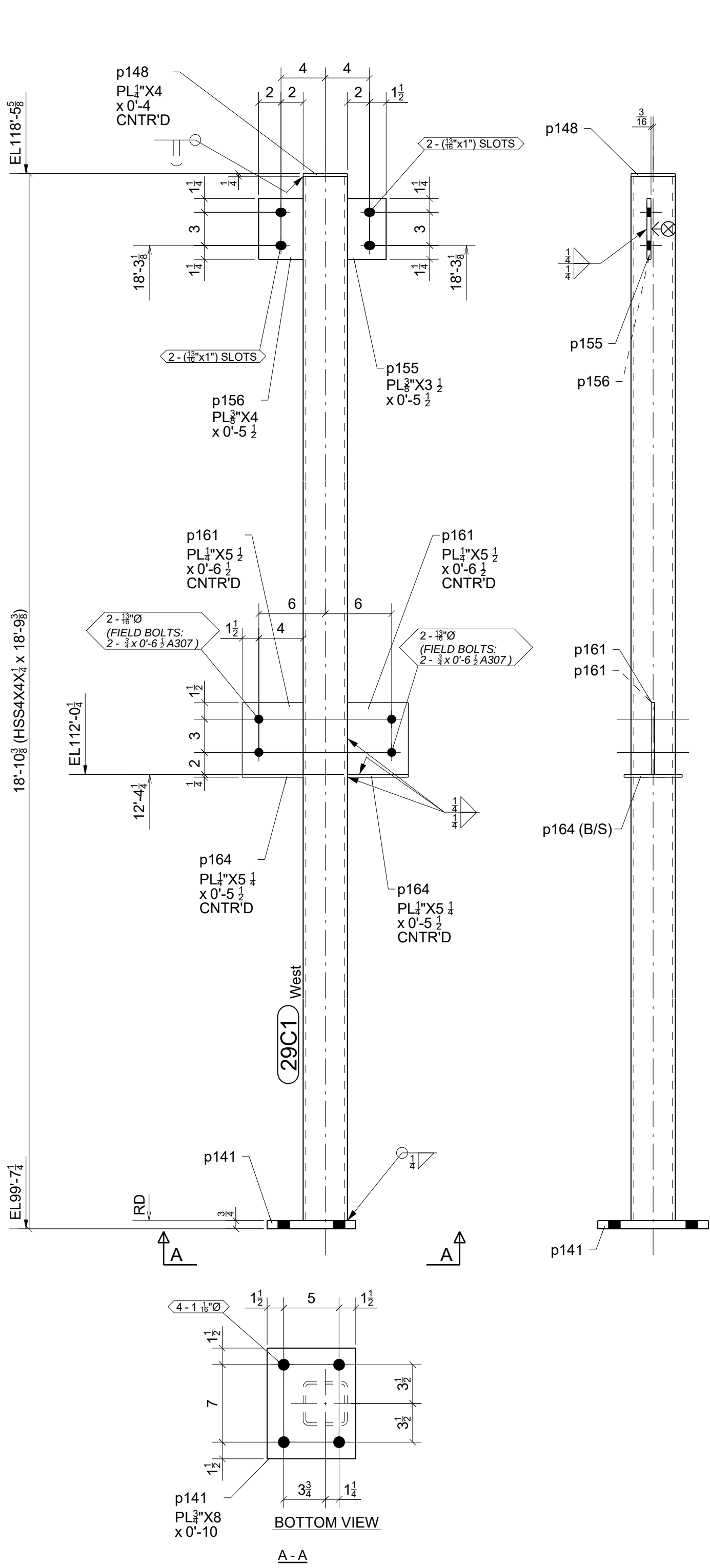
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
28C1	1	COLUMN		296	SQ-2
28C1	1	HSS5X5X1/2	17'-10 3/4"	262	A500-GR.C
p142	1	PL3/4"x8"	0'-11"	19	A36
p149	1	PL1/4"x5"	0'-5"	2	A36
p157	1	PL3/8"x3 1/2"	0'-11 1/2"	4	A36
p161	2	PL1/4"x5 1/2"	0'-6 1/2"	5	A36
p164	2	PL1/4"x5 1/4"	0'-5 1/2"	4	A36
28C2	1	COLUMN		144	SQ-2
28C2	1	HSS4X4X3/8	5'-5 1/8"	88	A500-GR.C
p141	1	PL3/4"x8"	0'-10"	17	A36
p160	1	PL3/4"x8"	0'-10"	17	A36
p161	1	PL1/4"x5 1/2"	0'-6 1/2"	3	A36
p164	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
p177	1	PL3/8"x4"	1'-2 1/2"	6	A36
t1	1	WT5X22.5	0'-5 3/4"	11	A36
28C3	1	COLUMN		116	SQ-2
28C3	1	HSS4X4X5/8	6'-4 1/8"	89	A500-GR.C
a10	1	L3X3X1/4	0'-2"	1	A36
p141	1	PL3/4"x8"	0'-10"	17	A36
p148	1	PL1/4"x4"	0'-4"	1	A36
p155	2	PL3/8"x3 1/2"	0'-5 1/2"	4	A36
p161	1	PL1/4"x5 1/2"	0'-6 1/2"	3	A36
p164	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
TOTAL WEIGHT THIS DRAWING				556	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
2/19/2024

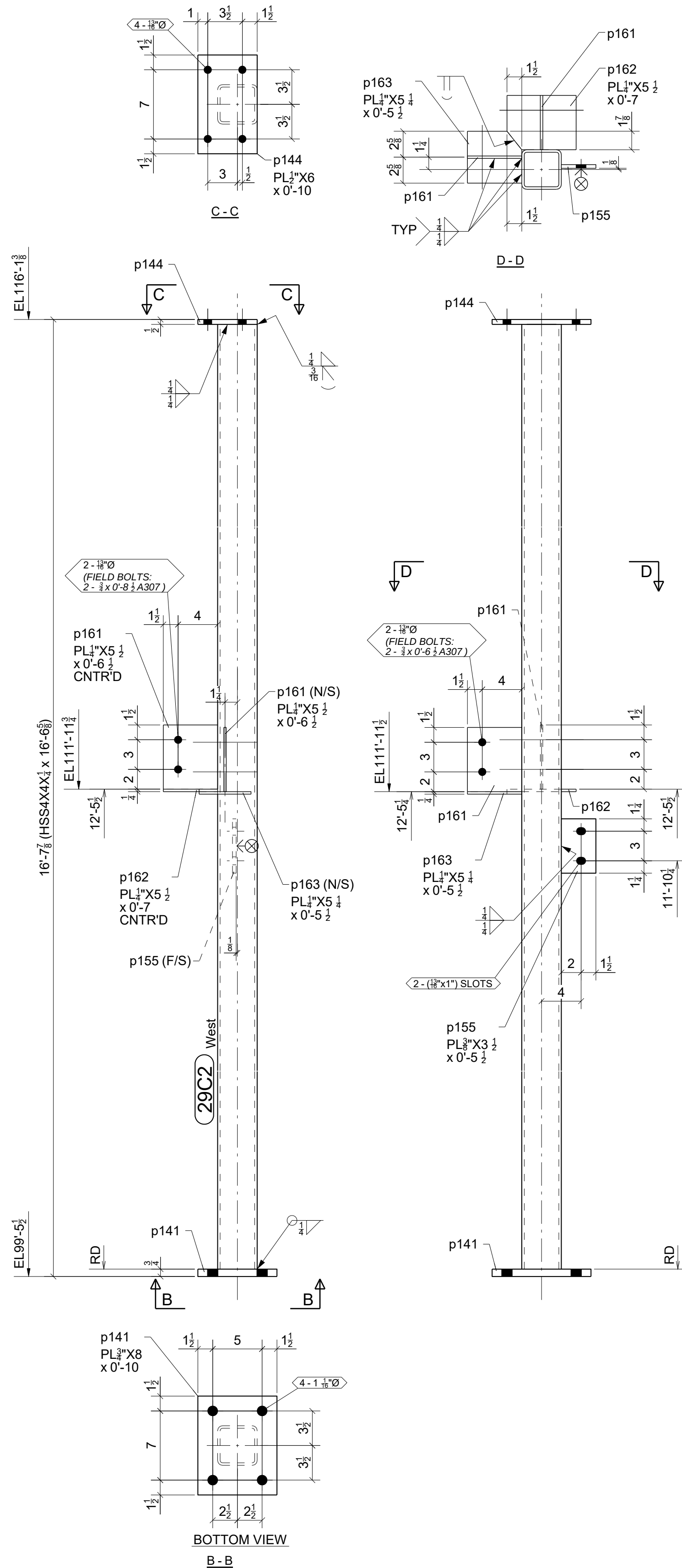
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Columns - Center Area		
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction		
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT			ARCHITECT	CCY Architects		
BOLTS	3/4" A325N	ENGINEER	KL&A	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
				DATE	02/19/2024	2233	28
				REV. 			

0	02/19/2024	For Fabrication	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



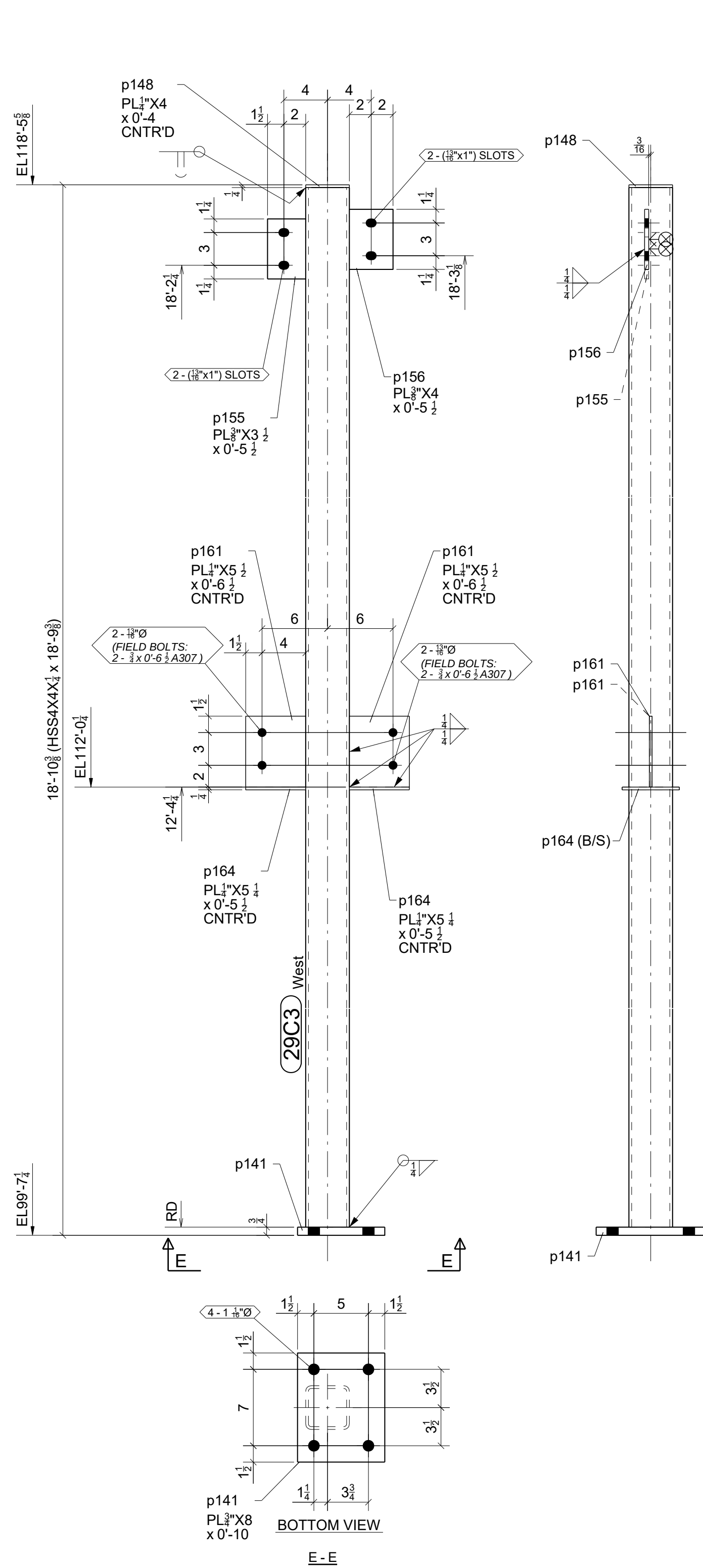
GRID LOCATION: 6-7/F-E
BOTTOM ELEVATION: 99-7/1/4

ONE - COLUMN - 29C1



GRID LOCATION: 5/F-E
BOTTOM ELEVATION: 99-5/1/2

ONE - COLUMN - 29C2



GRID LOCATION: 5-6/F-E
BOTTOM ELEVATION: 99-7/1/4

ONE - COLUMN - 29C3

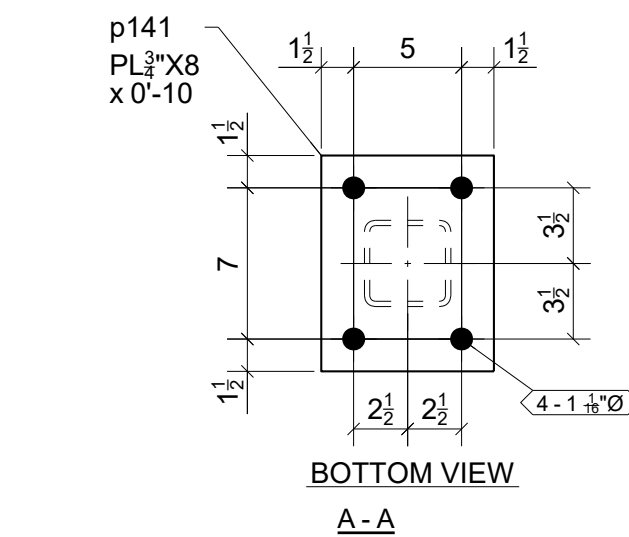
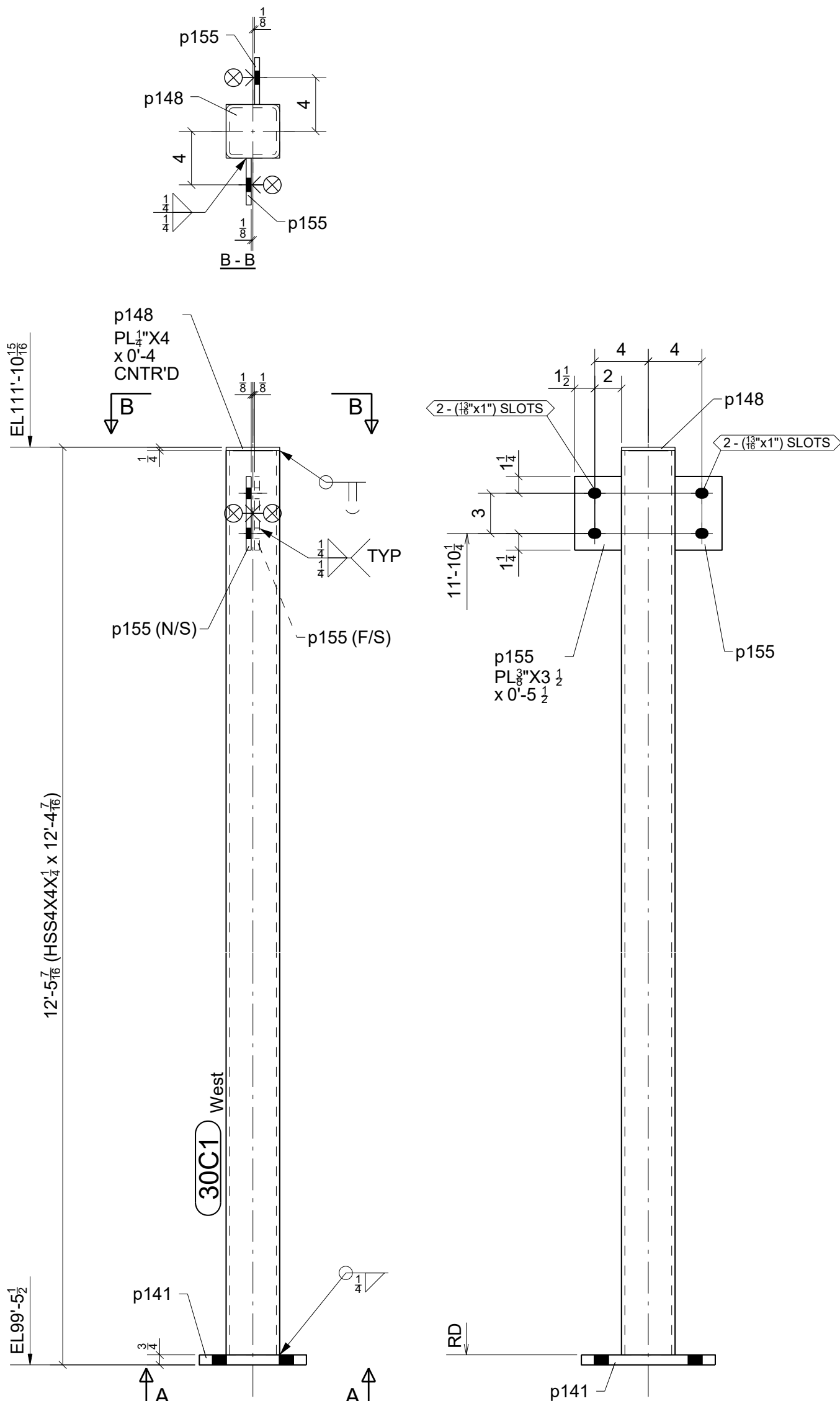
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
29C1	1	COLUMN		247	SQ-2
29C1	1	HSS4X4X1/4	18'-9 3/8"	215	A500-GR.C
p141	1	PL3/4"x8"	0'-10"	17	A36
p148	1	PL1/4"x4"	0'-4"	1	A36
p155	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
p156	1	PL3/8"x4"	0'-5 1/2"	2	A36
p161	2	PL1/4"x5 1/2"	0'-6 1/2"	5	A36
p164	2	PL1/4"x5 1/4"	0'-5 1/2"	4	A36
29C2	1	COLUMN		227	SQ-2
29C2	1	HSS4X4X1/4	16'-6 5/8"	190	A500-GR.C
p141	1	PL3/4"x8"	0'-10"	17	A36
p144	1	PL1/2"x6"	0'-10"	9	A36
p155	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
p161	2	PL1/4"x5 1/2"	0'-6 1/2"	5	A36
p162	1	PL1/4"x5 1/2"	0'-7"	3	A36
p163	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
29C3	1	COLUMN		247	SQ-2
29C3	1	HSS4X4X1/4	18'-9 3/8"	215	A500-GR.C
p141	1	PL3/4"x8"	0'-10"	17	A36
p148	1	PL1/4"x4"	0'-4"	1	A36
p155	1	PL3/8"x3 1/2"	0'-5 1/2"	2	A36
p156	1	PL3/8"x4"	0'-5 1/2"	2	A36
p161	2	PL1/4"x5 1/2"	0'-6 1/2"	5	A36
p164	2	PL1/4"x5 1/4"	0'-5 1/2"	4	A36
TOTAL WEIGHT THIS DRAWING				721	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

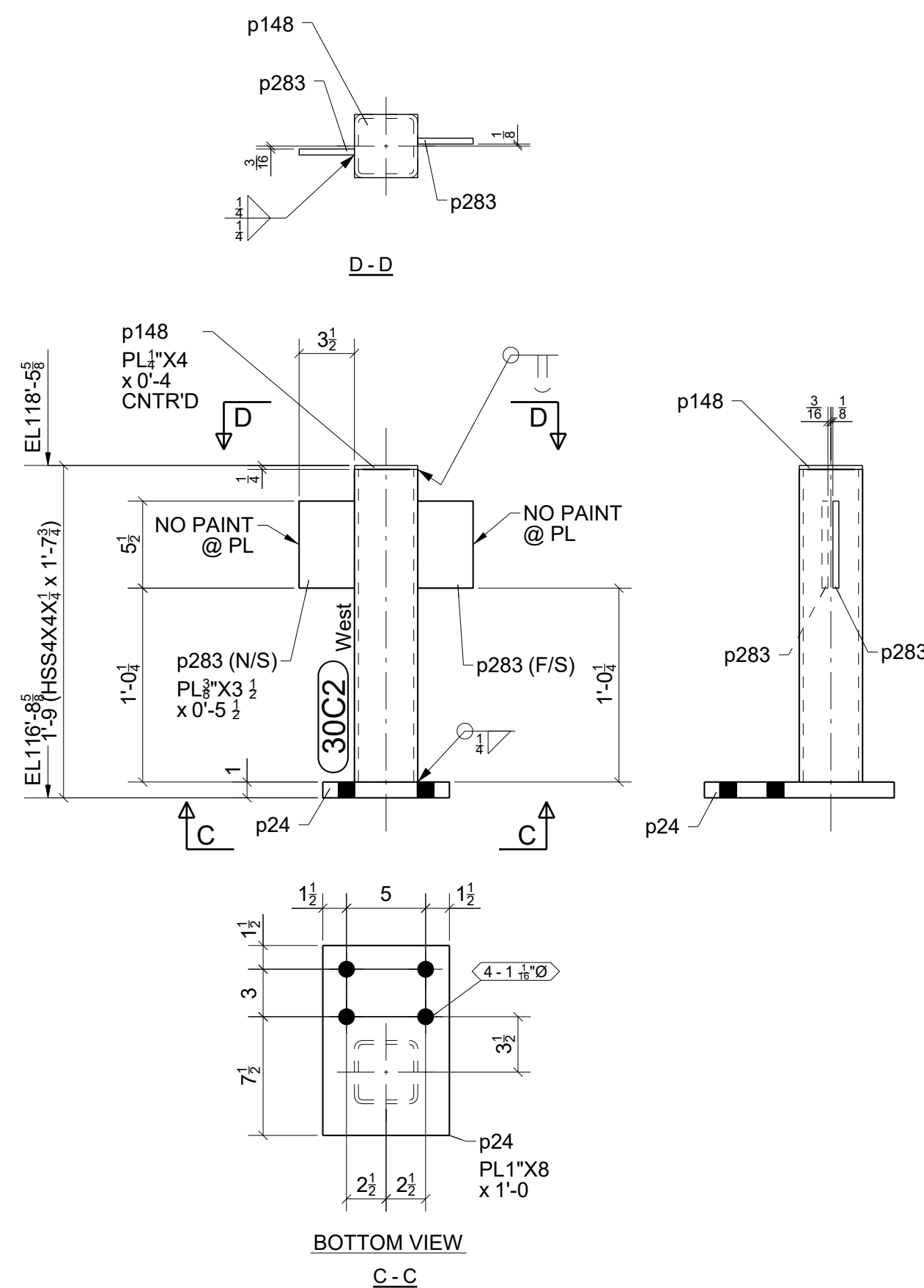
FOR
FABRICATION
2/19/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - Center Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	02/19/2024	2233	29
							REV.		



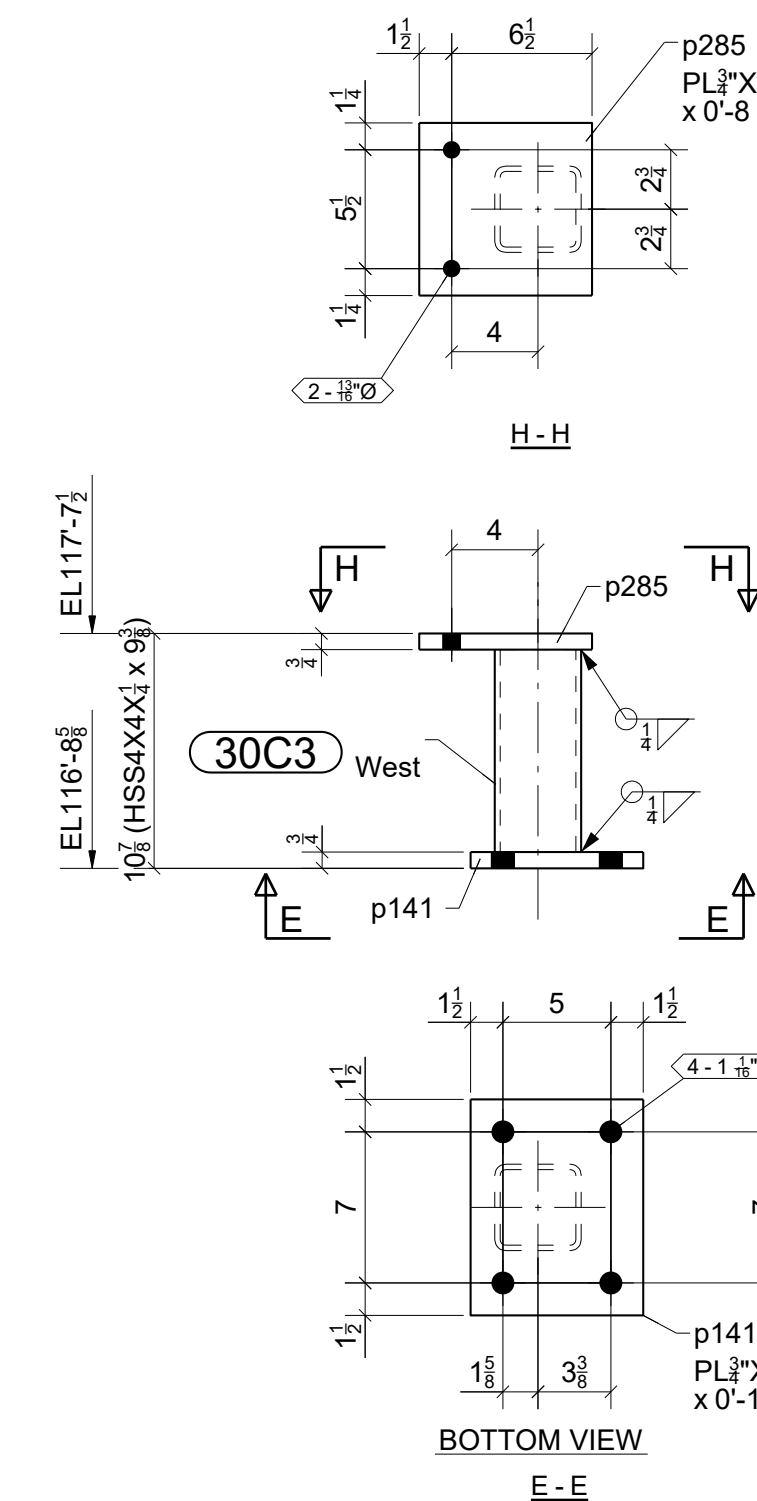
GRID LOCATION: 5/E-D
BOTTOM ELEVATION: 99'-5 1/2"

ONE - COLUMN - 30C1



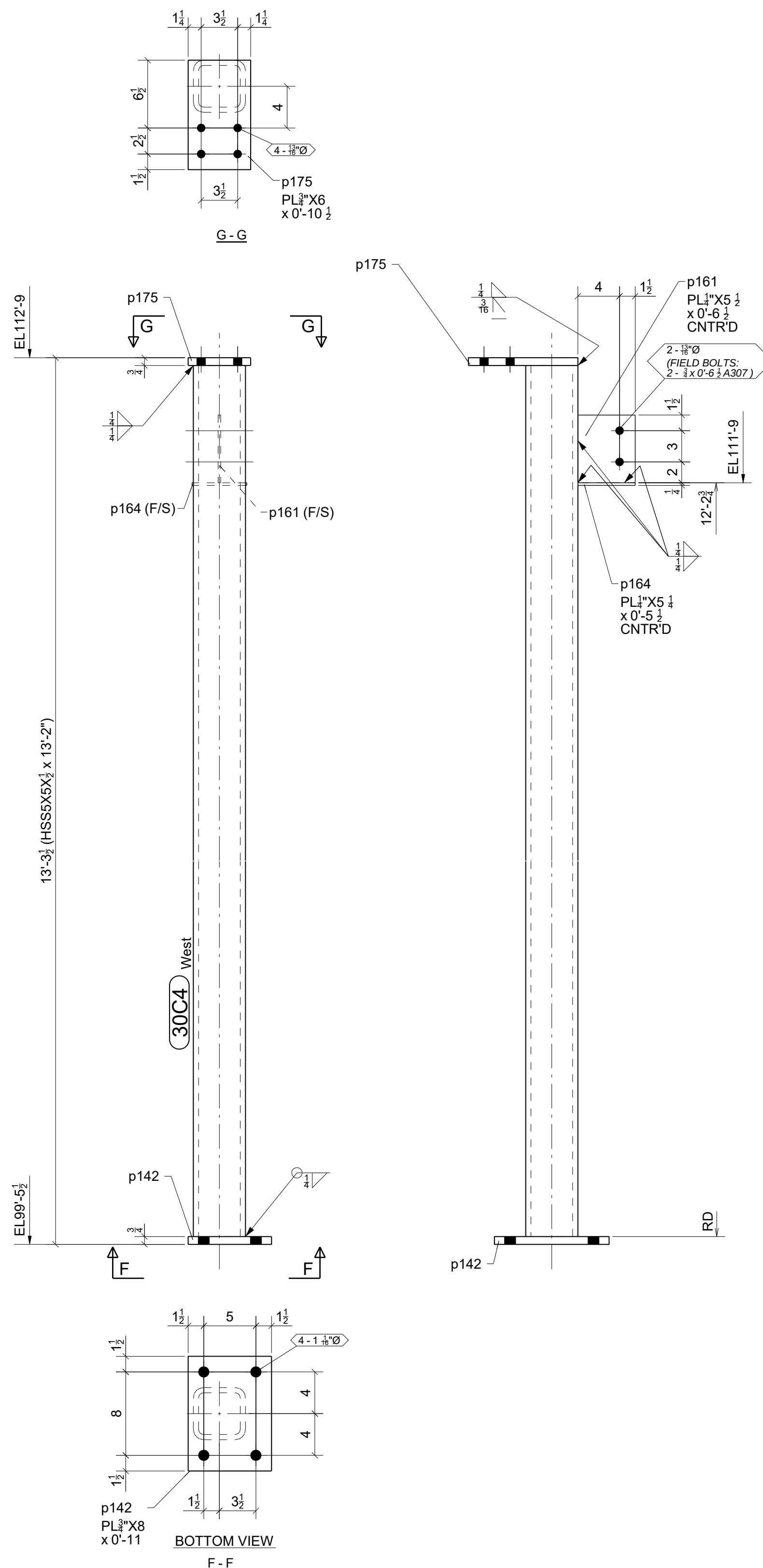
GRID LOCATION: 6-7/H-G
BOTTOM ELEVATION: 116'-8 5/8"

ONE - COLUMN - 30C2



GRID LOCATION: 6-7/F-E
BOTTOM ELEVATION: 116'-8 5/8"

ONE - COLUMN - 30C3



GRID LOCATION: 5/F-E
BOTTOM ELEVATION: 99'-5 1/2"

ONE - COLUMN - 30C4

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
30C1	1	COLUMN		164	SQ-2
30C1	1	HSS44x44x1/4	12'-4 7/16"	142	A500-GR.C
p141	1	PL3/4"x8"	0'-10"	17	A36
p148	1	PL1/4"x4"	0'-4"	1	A36
p155	2	PL3/8"x3 1/2"	0'-5 1/2"	4	A36
30C2	1	COLUMN		51	SQ-2
30C2	1	HSS44x44x1/4	1'-7 3/4"	19	A500-GR.C
p24	1	PL1"x8"	1'-0"	27	A36
p148	1	PL1/4"x4"	0'-4"	1	A36
p283	2	PL3/8"x3 1/2"	0'-5 1/2"	4	A36
30C3	1	COLUMN		40	SQ-2
30C3	1	HSS44x44x1/4	0'-9 3/8"	9	A500-GR.C
p141	1	PL3/4"x8"	0'-10"	17	A36
p285	1	PL3/4"x8"	0'-8"	14	A36
30C4	1	COLUMN		390	SQ-2
30C4	1	HSS55x55x1/2	13'-2"	353	A500-GR.C
p142	1	PL3/4"x8"	0'-11"	19	A36
p161	1	PL1/4"x5 1/2"	0'-6 1/2"	3	A36
p164	1	PL1/4"x5 1/4"	0'-5 1/2"	2	A36
p175	1	PL3/4"x6"	0'-10 1/2"	13	A36
TOTAL WEIGHT THIS DRAWING				645	

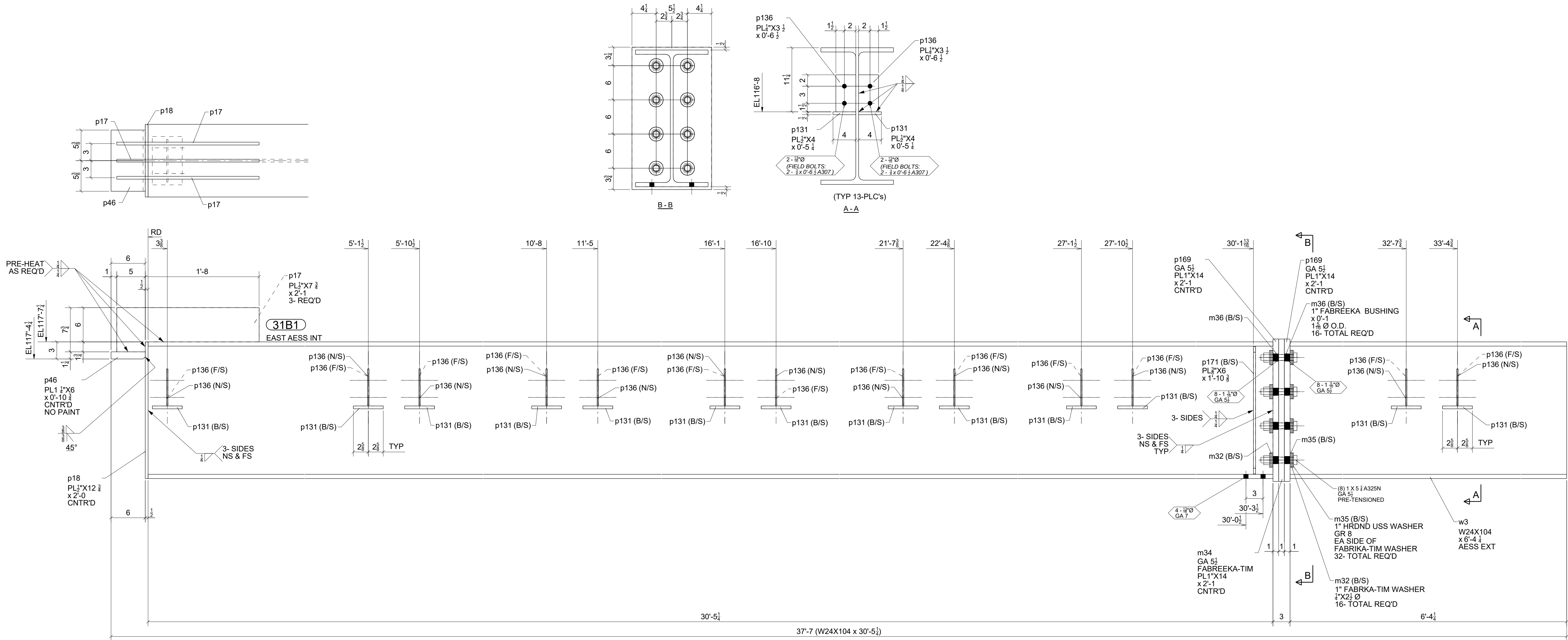
⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
2/19/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - Center Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction				DRAWN BY: www.IntermountainDetailing.com		
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects				ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER
	BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	02/19/2024	2233	30

FOR
FABRICATION
2/19/2024

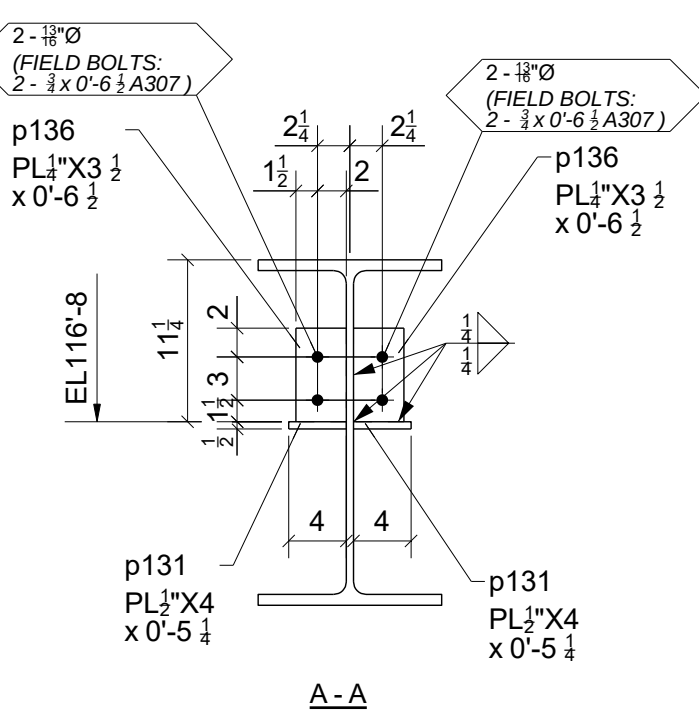
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
31B1	1	BEAM		4339	SQ-2
31B1	1	W24X104	30'-5 1/4"	3180	AESS INT A992
m32	16	PL 1/4"x2 1/2"	0'-2 1/2"	0	FABREEKA-T
m34	1	PL 1"x14"	2'-1"	0	FABREEKA-T
m35	32	PL 3/16"x2 1/2"	0'-2 1/2"	0	USS HRND
m36	16	RB 1 5/16"	0'-1"	0	FABREEKA-T
p17	3	PL 1/2"x7 3/4"	2'-1"	68	A36
p18	1	PL 1/2"x12 3/4"	2'-0"	43	A36
p46	1	PL 1 1/4"x6"	0'-10 3/4"	23	NO PAINT A36
p131	26	PL 1/2"x4"	0'-5 1/4"	77	A36
p136	26	PL 1/4"x3 1/2"	0'-6 1/2"	42	A36
p169	2	PL 1"x14"	2'-1"	199	A36
p171	2	PL 3/8"x6"	1'-10 3/8"	28	A36
w3	1	W24X104	6'-4 1/4"	664	AESS EXT A992
	8	1"Ø A325N BOLT	0'-5 3/4"	16	Workshop
TOTAL WEIGHT THIS DRAWING				4340	



ONE - BEAM - 31B1

W	24"x12"
F	12 3/4"x3/4"

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC				
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
SOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Beams - Center Area			
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction			
		DRAWN BY:		www.IntermountainDetailing.com				
SHOP FINISH	1- SIC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	02/19/2024	2233	31
REV. 								



RD

4

32B3

SOUTH

6 - 1/4" Ø
GA 5
(FIELD BOLTS:
6 - 3/8" x 0'-3 1/2" CARR)

3'-1"

p154 (B/S)
PL 3/8" x 2 1/2"
x 1'-2 1/8"

5'-11 13/16"

5'-10"

6'-5 1/8"

6'-11 7/16"

2 1/2"

4 - 1/2" Ø
GA 3/4"

3 - SIDES

p154 (B/S)
PL 3/8" x 2 1/2"
x 1'-2 1/8"

1 1/2"

3

3

3

4 - 1/2" Ø

1 1/2"

4

9

9

4

(3) 1/2" x 0'-3" STUDDTHDA36
CNTR'D

7

5'-8 1/2"

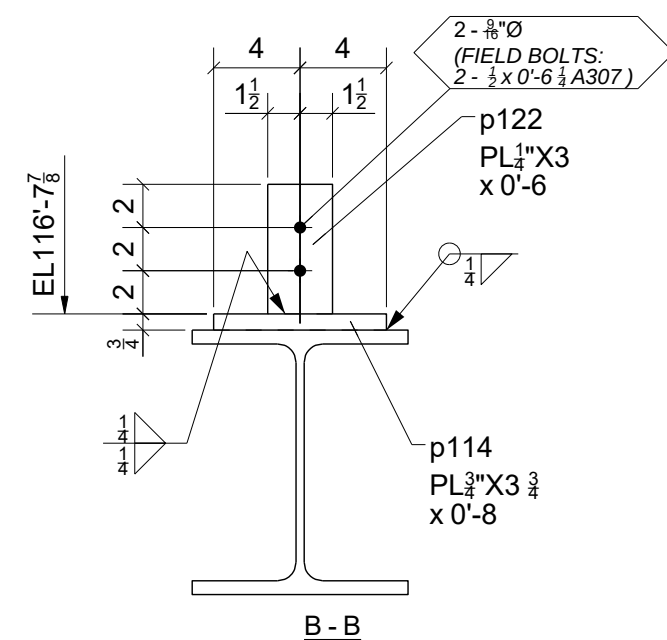
6'-3 1/2"

4 - 1/2" Ø
GA 3/4"

W16X31 x 7'-3 3/8"

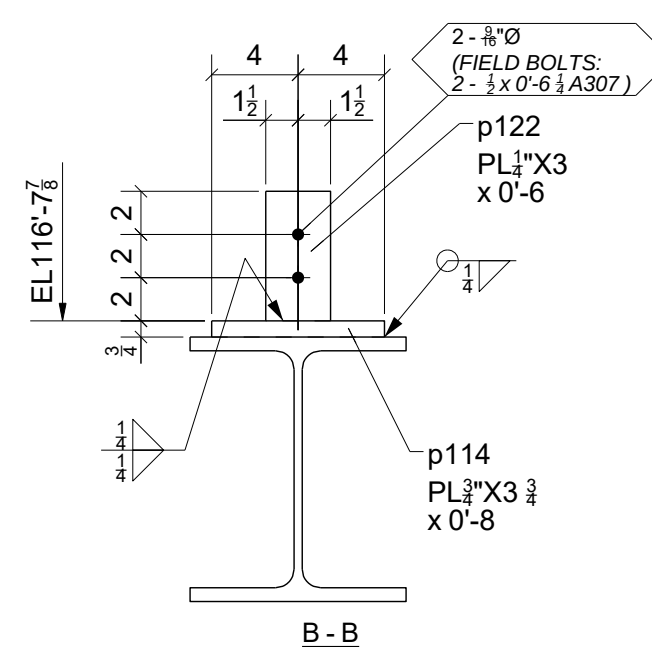
ONE - BEAM - 32B3

W	15 7/8" x 14"
F	5 1/2" x 7/16"



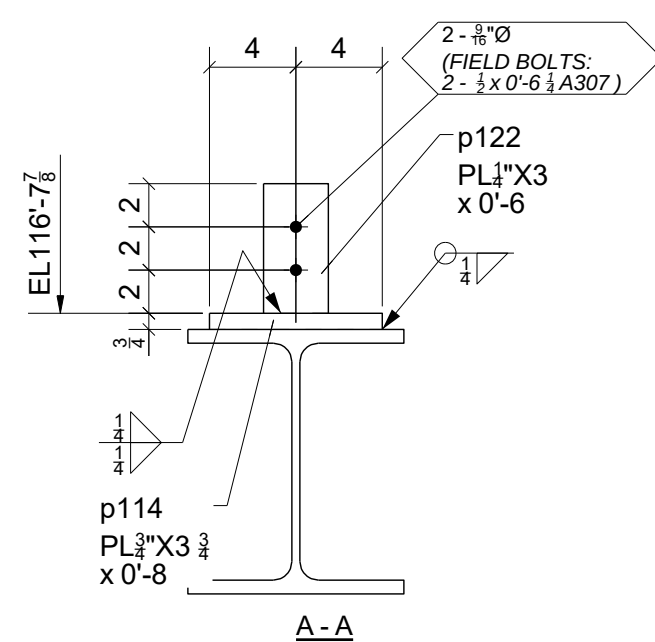
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE				13/16" Ø					
WELD STANDARD				1/4" FILLET CONT. E70XX		DRAWING TITLE		Beams - Center Area	
SURFACE PREP		SSPC-SP 2		CUSTOMER		Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
SHOP FINISH		1- S/C RED OXIDE 2 MIL. DFT		ARCHITECT		CCY Architects		ISSUED FOR	
BOLTS		3/4" A325N		ENGINEER		KL&A		FABRICATION	
								FABRICATOR JOB NUMBER	
								DRAWING NO.	
								2233	
								32	
								REV. 	

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REV.	DATE	DESCRIPTION	BY	CHKD BY



BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
33B1	1	BEAM		2400	SO-2
33B1	1	W12X58	39'-1 1/2"	2264	AESS EXT
p114	14	PL3/4"x3 3/4"	0'-8"	89	A36
p122	14	PL1/4"x3"	0'-6"	18	A36
p128	5	PL3/8"x5"	0'-10 7/8"	28	A36
33B2	1	BEAM		1630	SO-2
33B2	1	W12X58	26'-9"	1548	AESS EXT
p114	10	PL3/4"x3 3/4"	0'-8"	64	A36
p122	10	PL1/4"x3"	0'-6"	13	A36
p128	1	PL3/8"x5"	0'-10 7/8"	6	A36
TOTAL WEIGHT THIS DRAWING				4029	

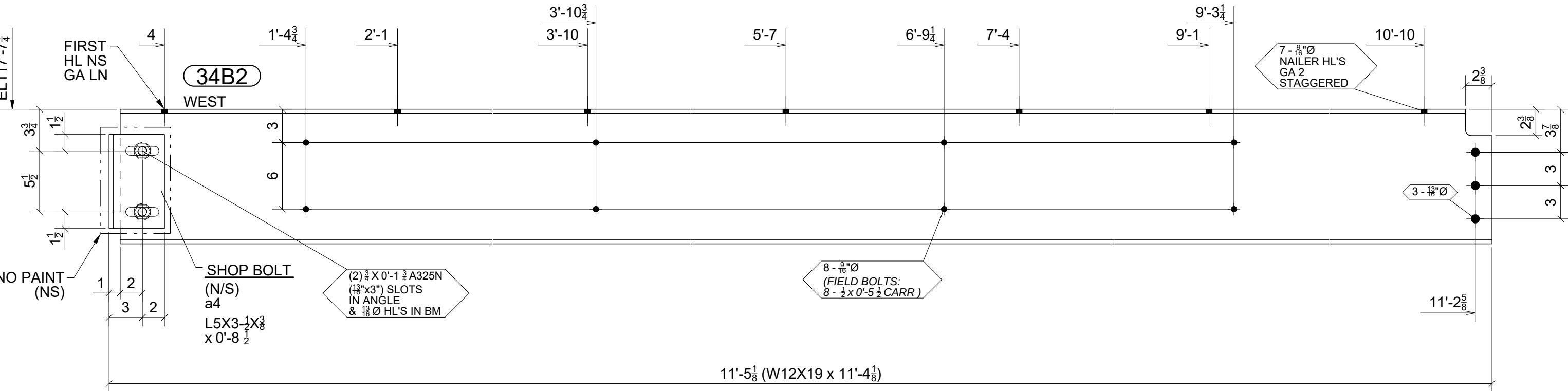
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2/19/2024



ONE - BEAM - 33B1

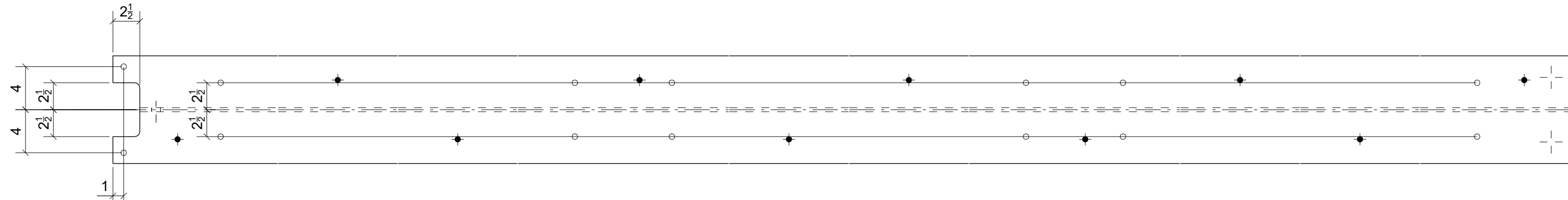
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - Center Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	02/19/2024	2233	33 REV

0	02/19/2024	For Fabrication	JLS	IDI
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REV.	DATE	DESCRIPTION	BY	CHKD BY



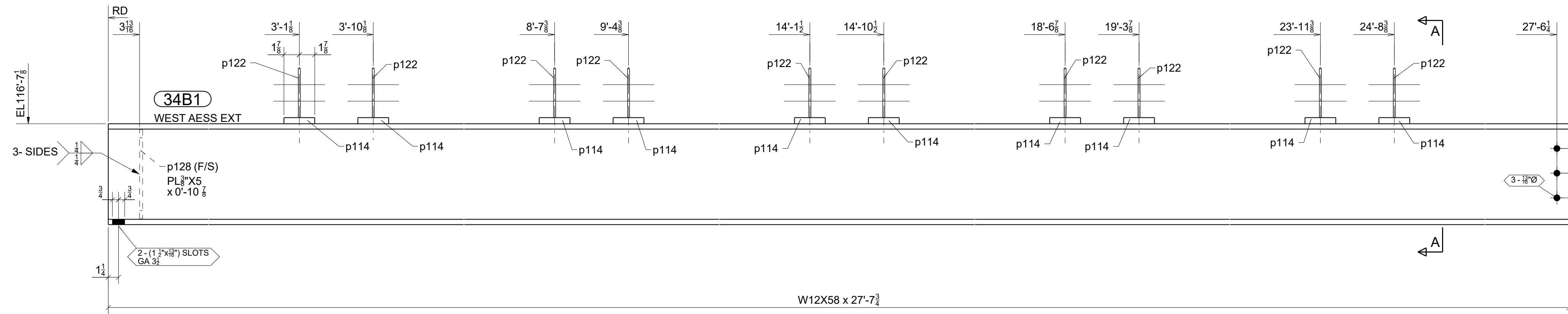
ONE - BEAM - 34B2

W 12 18\"/>



ONE - BEAM - 34B3

W 10 18\"/>



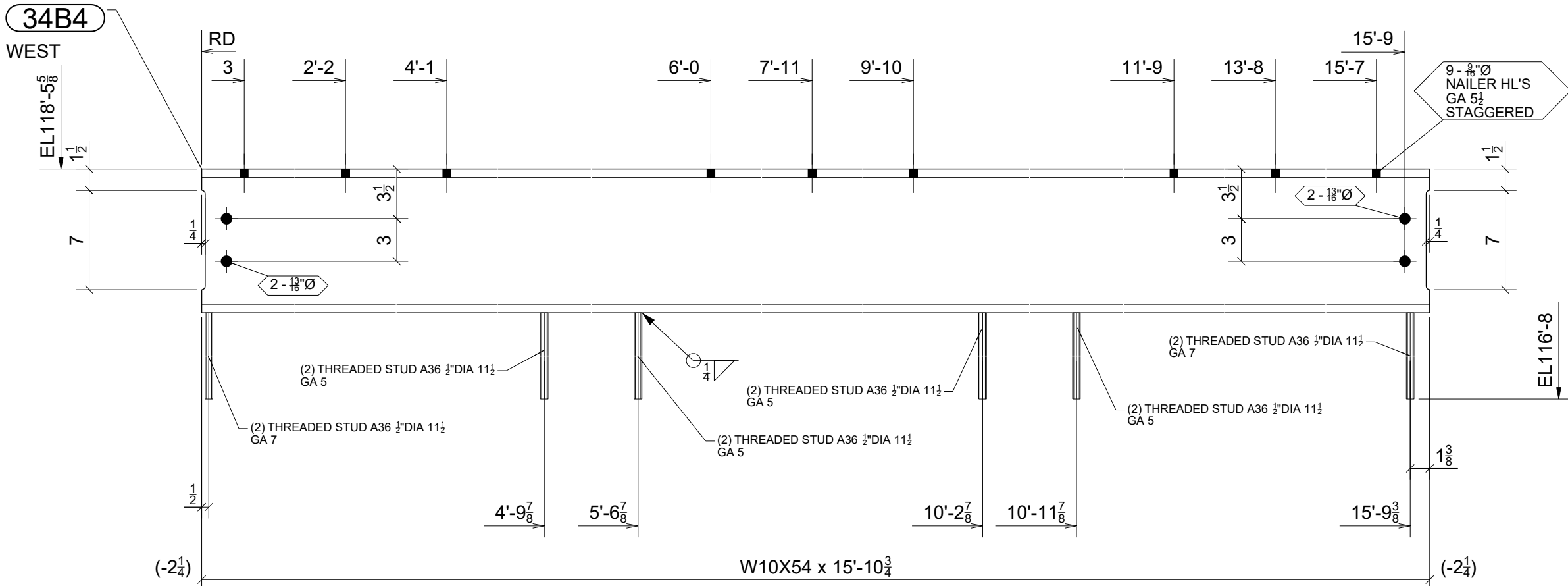
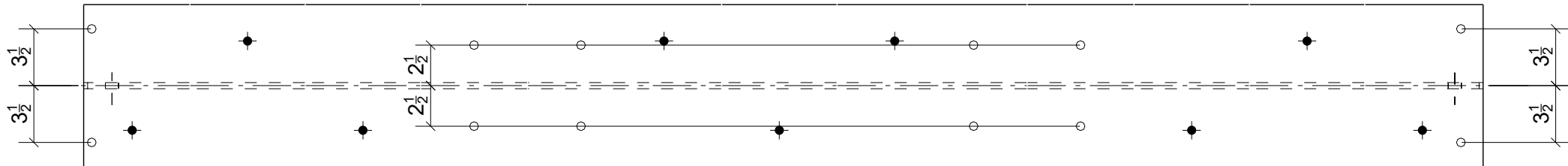
ONE - BEAM - 34B1

W 12 14\"/>

FOR
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2/19/2024

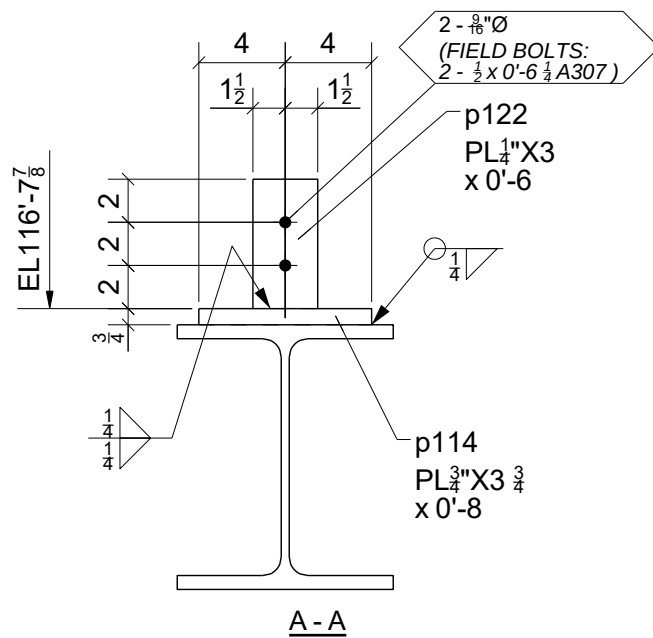
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
34B1	1	BEAM		1662	SQ-2
34B1	1	W12X58	27'-7 3/4"	1599	AESS EXT A992
p114	10	PL 3/4\"/>	0'-8"	64	A36
p122	10	PL 1/4\"/>	0'-6"	13	A36
p128	1	PL 3/8\"/>	0'-10 7/8"	6	A36
34B2	1	BEAM		222	SQ-2
34B2	1	W12X19	11'-4 1/8"	215	A992
a4	1	L5X3-1/2X3/8	0'-6 1/2"	7	A36
	2	3/4\"/>	0'-1 3/4"	1	Workshop
34B3	1	BEAM		933	SQ-2
34B3	1	W10X54	17'-4 1/4"	933	A992
	14	STUDTHDA36 1/2" DIA	0'-11 1/2"	6	
34B4	1	BEAM		855	SQ-2
34B4	1	W10X54	15'-10 3/4"	855	A992
	12	STUDTHDA36 1/2" DIA	0'-11 1/2"	5	
TOTAL WEIGHT THIS DRAWING				3704	



ONE - BEAM - 34B4

W 10 18\"/>



STANDARD SPEC'S
(UNLESS NOTED OTHERWISE)

HOLE SIZE	13/16" Ø
WELD STANDARD	1/4" FILLET CONT. E70XX
SURFACE PREP	SSPC-SP 2
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT
BOLTS	3/4" A325N

Willoughby Ponds

106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC

rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

Beams - Center Area

Rutgers Construction

CCY Architects

KL&A

DRAWN BY: www.IntermountainDetailing.com

ISSUED FOR

FABRICATION

DATE

02/19/2024

FABRICATOR JOB NUMBER

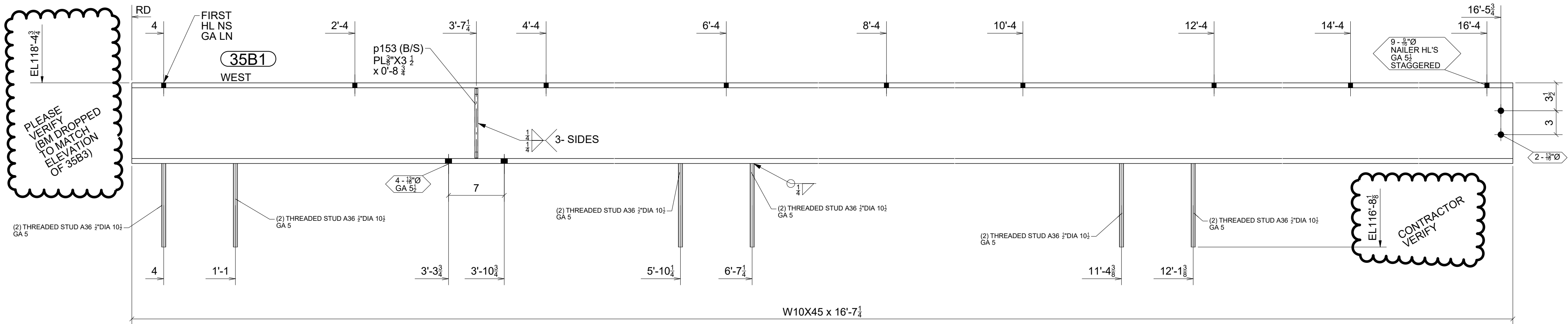
2233

DRAWING NO.

34

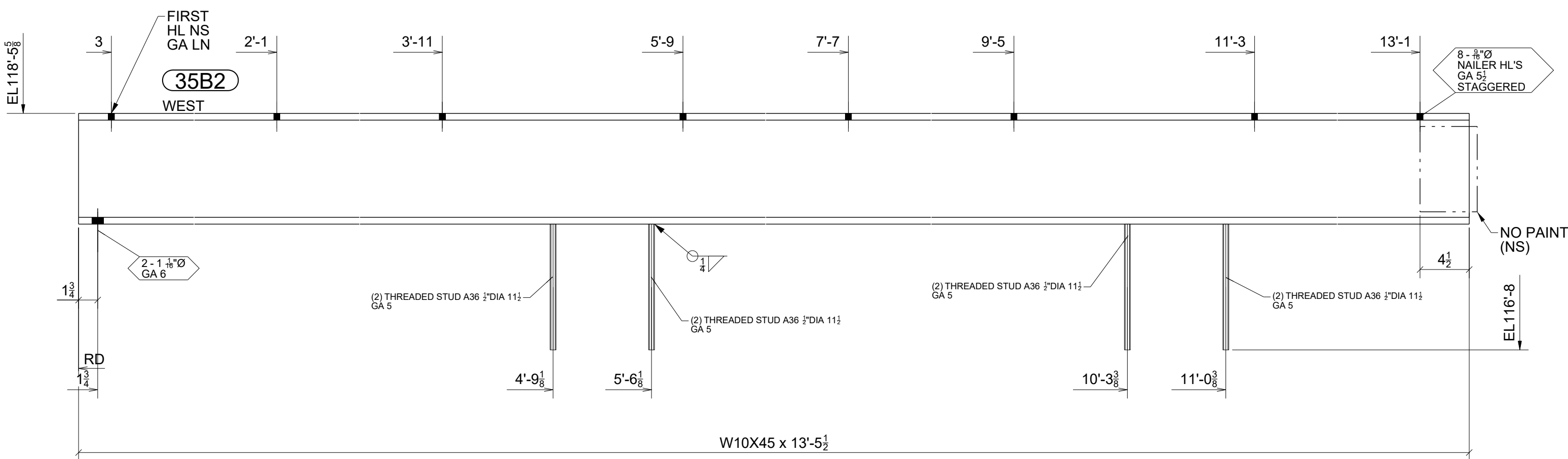
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REV.	DATE	DESCRIPTION	BY	CHKD BY



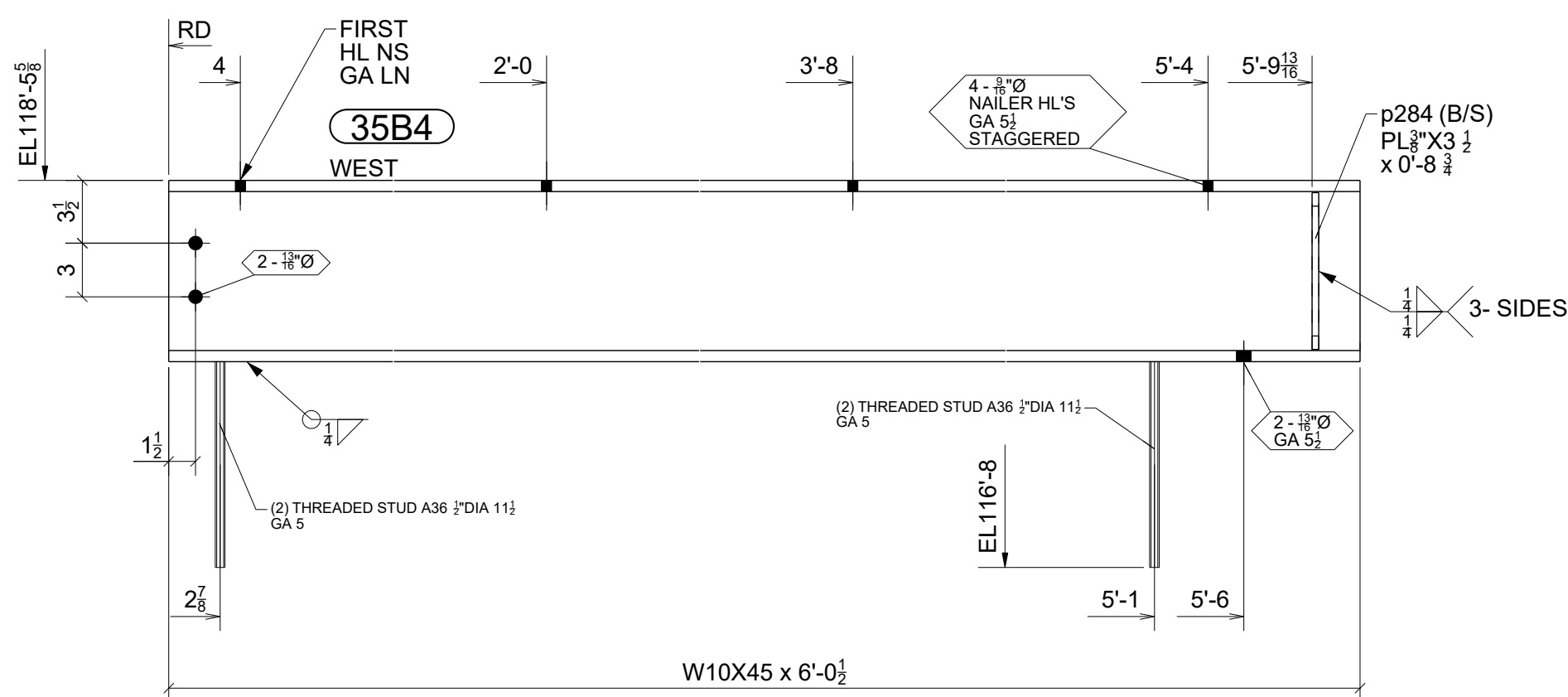
ONE - BEAM - 35B1

W 10 1/8" x 3/8"
F 8" x 5/8"



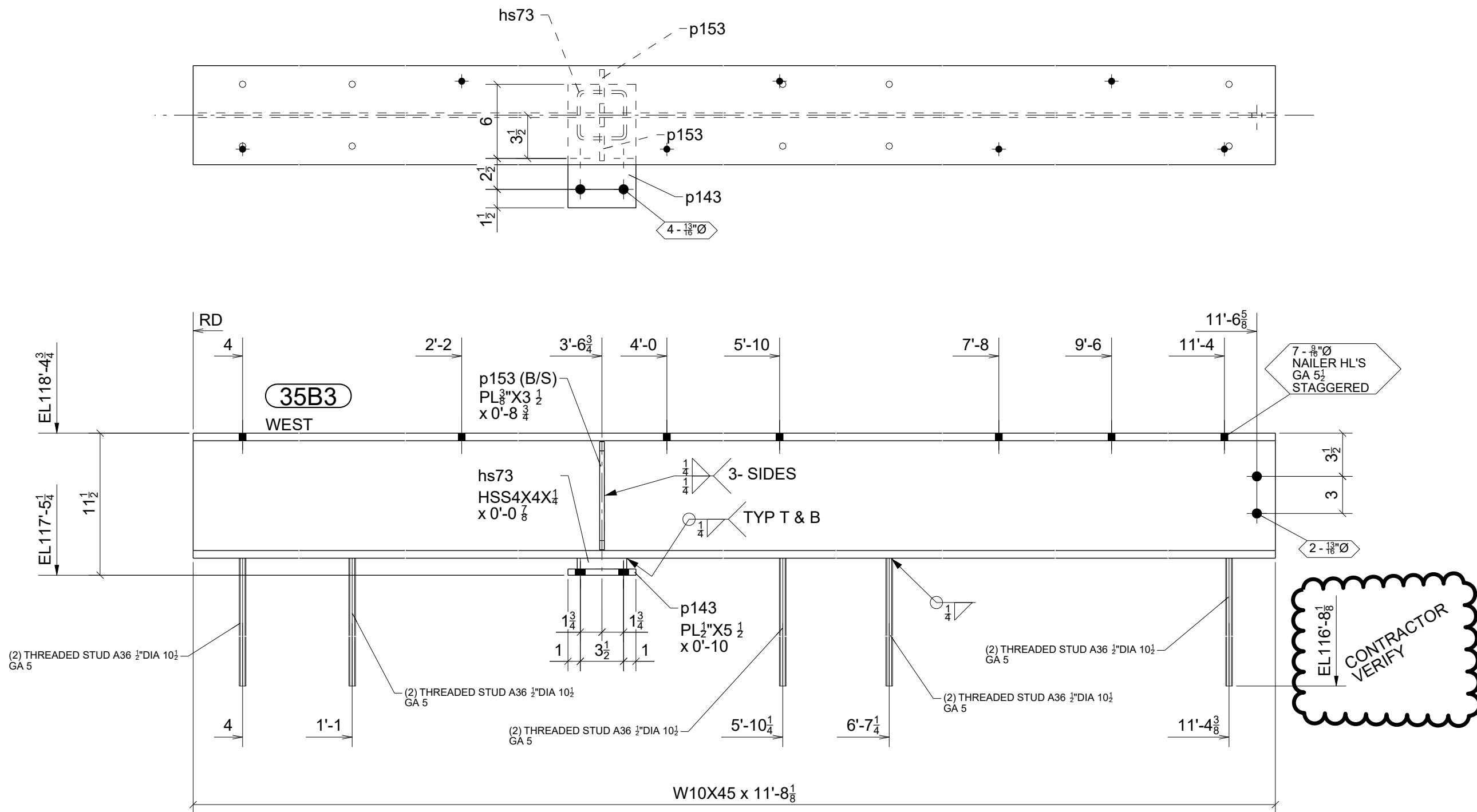
ONE - BEAM - 35B2

W 10 1/8" x 3/8"
F 8" x 5/8"



ONE - BEAM - 35B4

W 10 1/8" x 3/8"
F 8" x 5/8"



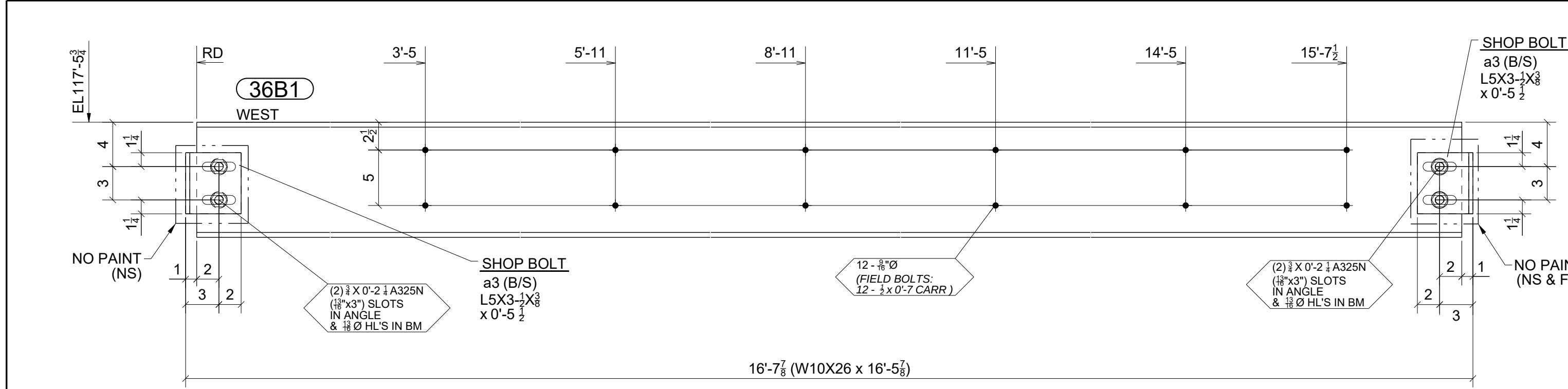
ONE - BEAM - 35B3

W 10 1/8" x 3/8"
F 8" x 5/8"

FOR
FABRICATION
2/19/2024

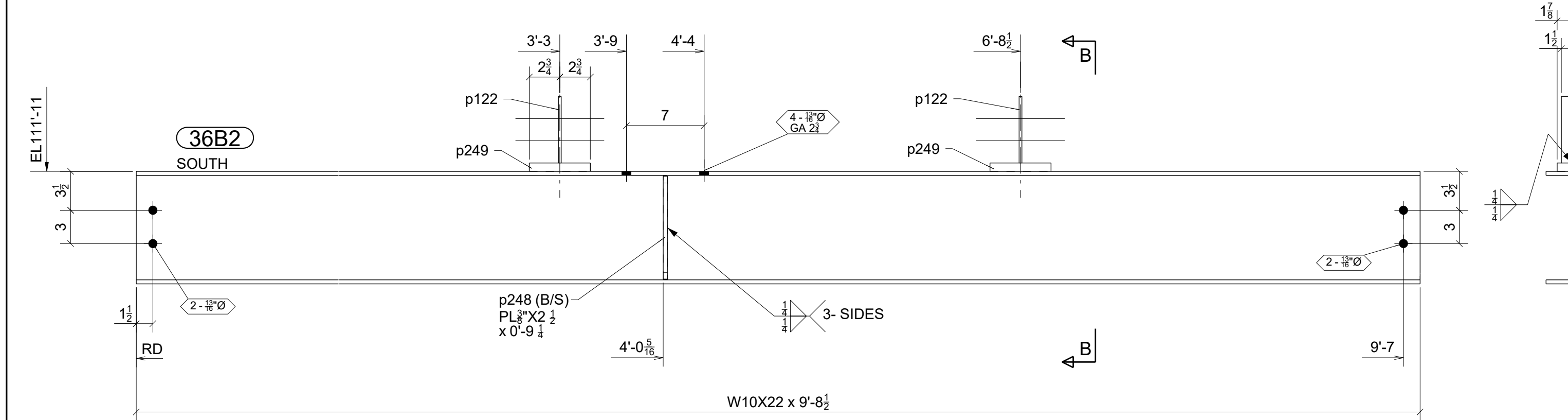
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
35B1	1	BEAM		758	SQ-2
35B1	1	W10X45	16'-7 1/4"	752	A992
p153	2	PL 3/8"X3 1/2" x 0'-8 3/4"	0'-8 3/4"	6	A36
	12	STUDTHDA36 1/2" DIA	0'-10 1/2"	5	
35B2	1	BEAM		609	SQ-2
35B2	1	W10X45	13'-5 1/2"	609	A992
	8	STUDTHDA36 1/2" DIA	0'-11 1/2"	3	
35B3	1	BEAM		544	SQ-2
35B3	1	W10X45	11'-8 1/8"	529	A992
hs73	1	HSS4X4X1/4	0'-0 7/8"	1	A500-GR C
p143	1	PL 1/2"X5 1/2" x 0'-10"	0'-10"	8	A36
p153	2	PL 3/8"X3 1/2" x 0'-8 3/4"	0'-8 3/4"	6	A36
	10	STUDTHDA36 1/2" DIA	0'-10 1/2"	4	
35B4	1	BEAM		280	SQ-2
35B4	1	W10X45	6'-0 1/2"	273	A992
p284	2	PL 3/8"X3 1/2" x 0'-8 3/4"	0'-8 3/4"	6	A36
	4	STUDTHDA36 1/2" DIA	0'-11 1/2"	2	
TOTAL WEIGHT THIS DRAWING				2204	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC					
				rocky@soprissteel.com					
				(970) 379-0780					
				PO Box 2046					
				Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø	DRAWING TITLE	Beams - Center Area						
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A			DATE	02/19/2024	2233	35
BOLTS	3/4" A325N								REV. 



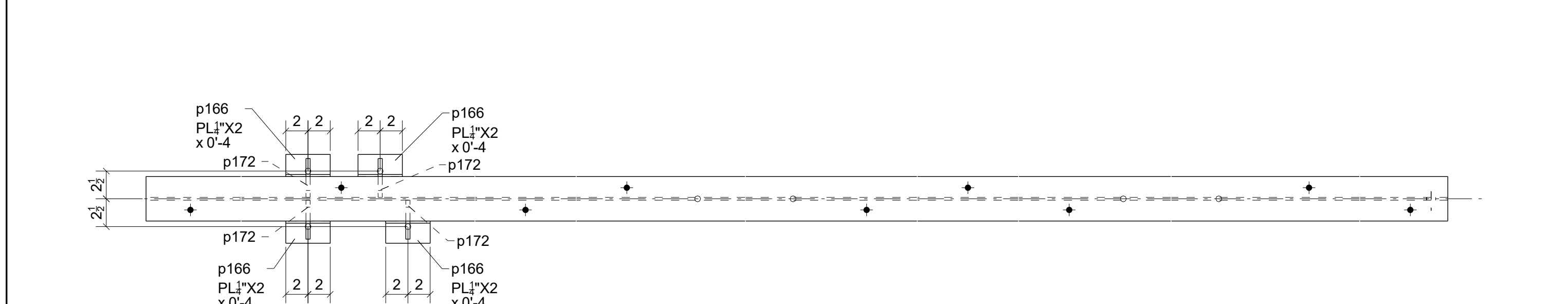
ONE - BEAM - 36B1

W 10 3/8" x 14"
F 5 3/4" x 7/16"



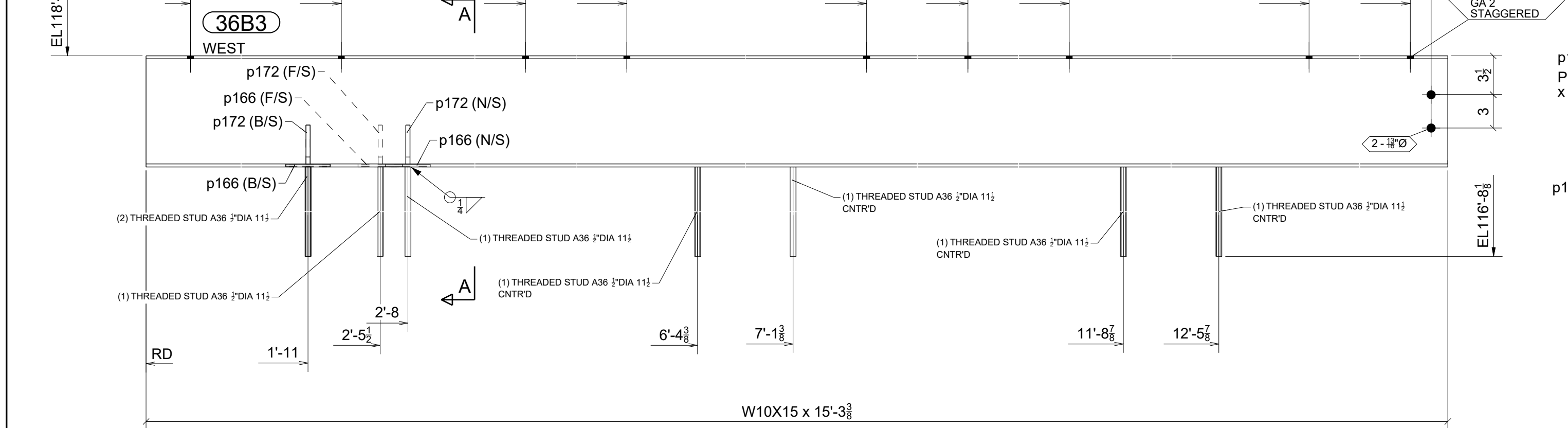
ONE - BEAM - 36B2

W 10 1/8" x 14"
F 5 3/4" x 3/8"



ONE - BEAM - 36B3

W 10 1/8" x 14"
F 4" x 1/4"



ONE - BEAM - 36B4

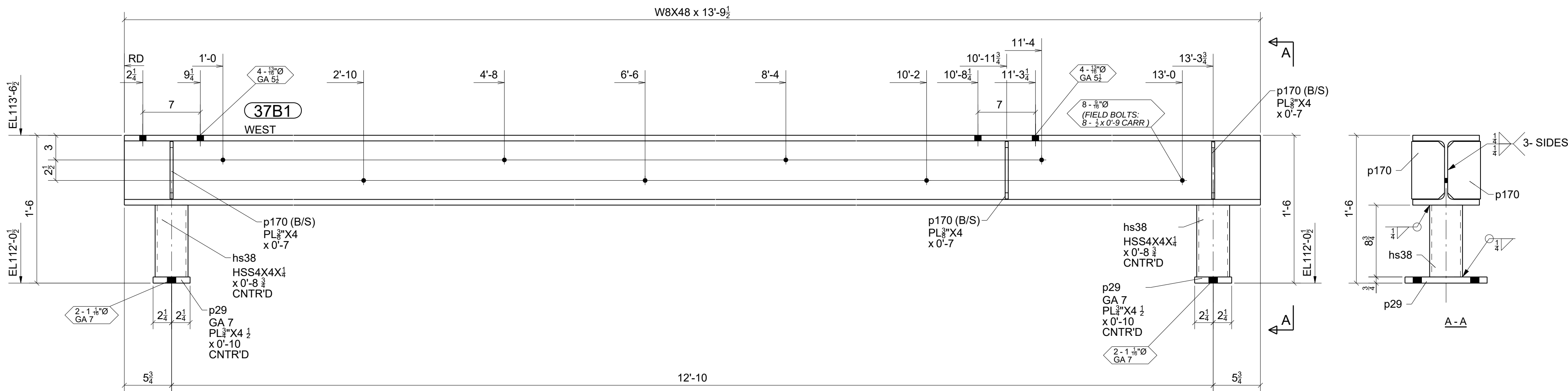
W 10 1/8" x 14"
F 4" x 1/4"

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
36B1	1	BEAM		446	SQ-2
36B1	1	W10X26	16'-5 7/8"	427	A992
a3	4	L5X3-1/2X3/8	0'-5 1/2"	19	A36
	4	3/4" A325N BOLT	0'-2 1/4"	2	Workshop
36B2	1	BEAM		231	SQ-2
36B2	1	W10X22	9'-8 1/2"	214	A992
p122	2	PL 1/4"X3"	0'-6"	3	A36
p248	2	PL 3/8"X2 1/2"	0'-8 1/4"	5	A36
p249	2	PL 3/4"X3 3/4"	0'-5 1/2"	9	A36
36B3	1	BEAM		237	SQ-2
36B3	1	W10X15	15'-3 3/8"	229	A992
p166	4	PL 1/4"X2"	0'-4"	2	A36
p172	4	PL 3/8"X3 1/2"	0'-3 1/2"	3	A36
	4	STUDTHDA36 1/2" DIA	0'-11 1/2"	2	
	4	STUDTHDA36 1/2" DIA	0'-11 1/2"	2	
36B4	1	BEAM		177	SQ-2
36B4	1	W10X15	11'-2 1/4"	168	A992
a3	2	L5X3-1/2X3/8	0'-5 1/2"	10	A36
	2	3/4" A325N BOLT	0'-2 1/4"	1	Workshop
TOTAL WEIGHT THIS DRAWING				1095	

FOR
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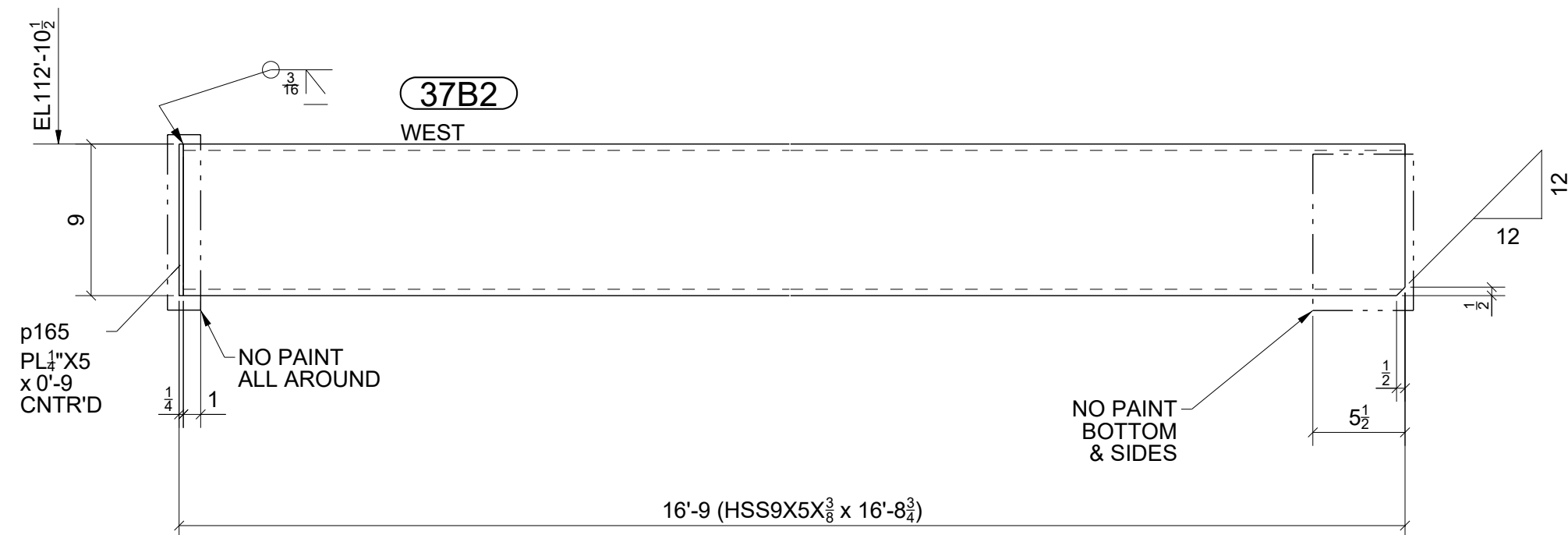
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - Center Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	02/19/2024	2233	36
REV. 								

0	02/19/2024	For Fabrication	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

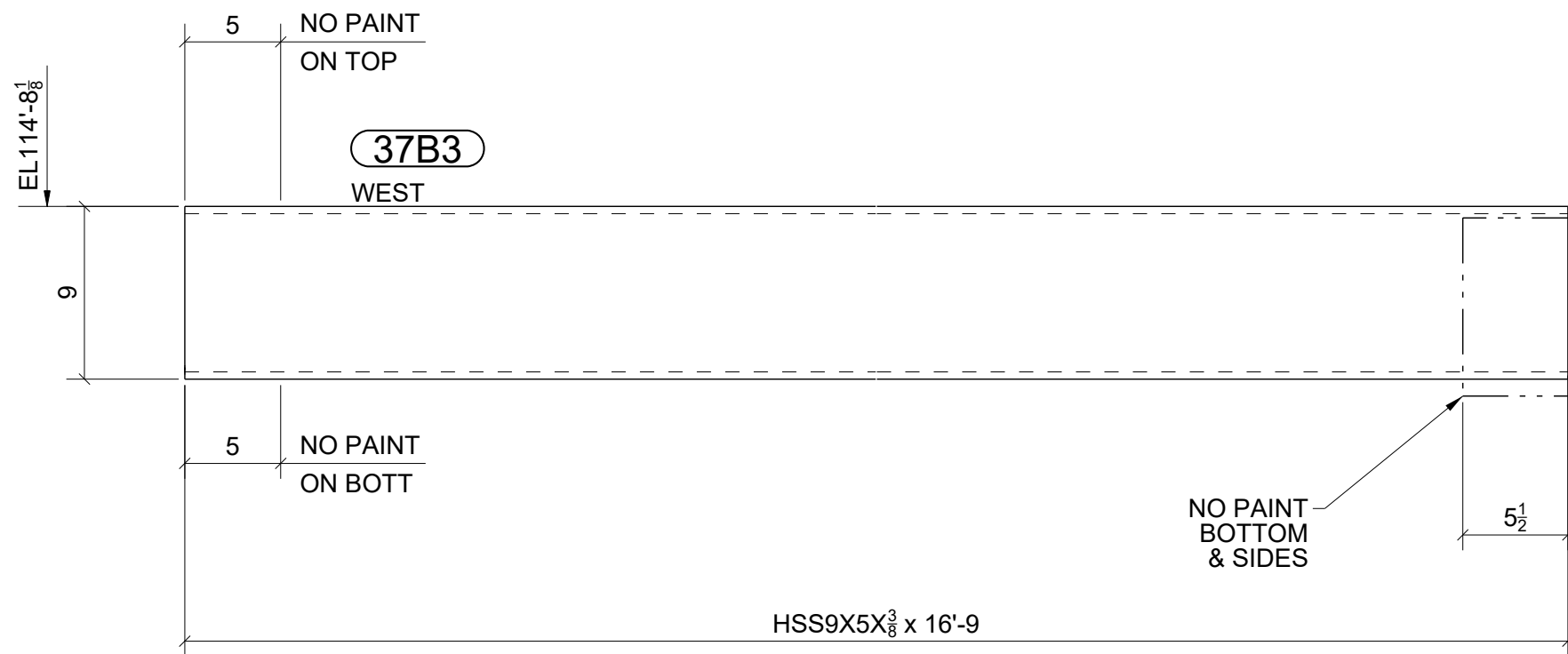


ONE - BEAM - 37B1

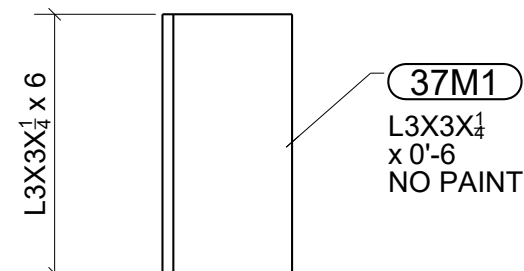
W	8 1/2" x 38"
F	8 1/8" x 11/16"



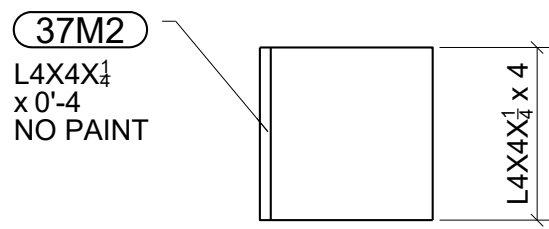
ONE - BEAM - 37B2



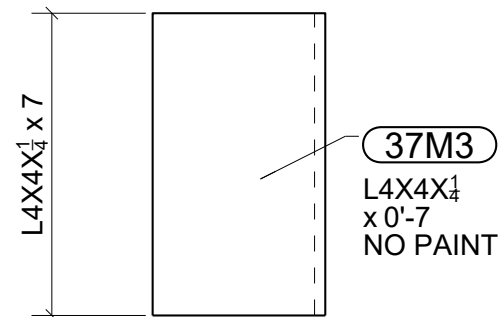
ONE - BEAM - 37B3



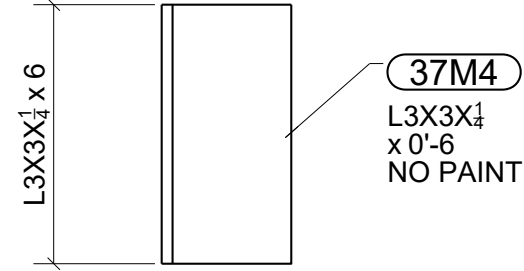
2 - 9-S-315 ANGLES - 37M1



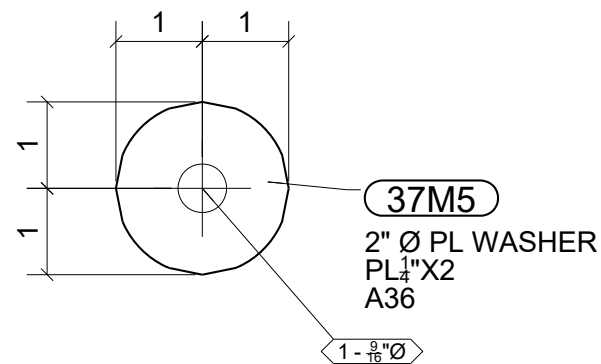
ONE - 9-S-315 ANGLE - 37M2



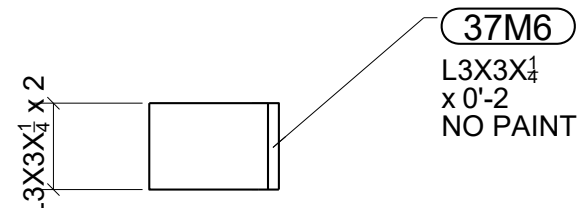
ONE - 9-S-315 ANGLE - 37M3



2 - 9-S-315 ANGLES - 37M4



81 - 2" Ø PL WASHERS - 37M5



ONE - 1-S-312 ANGLE - 37M6

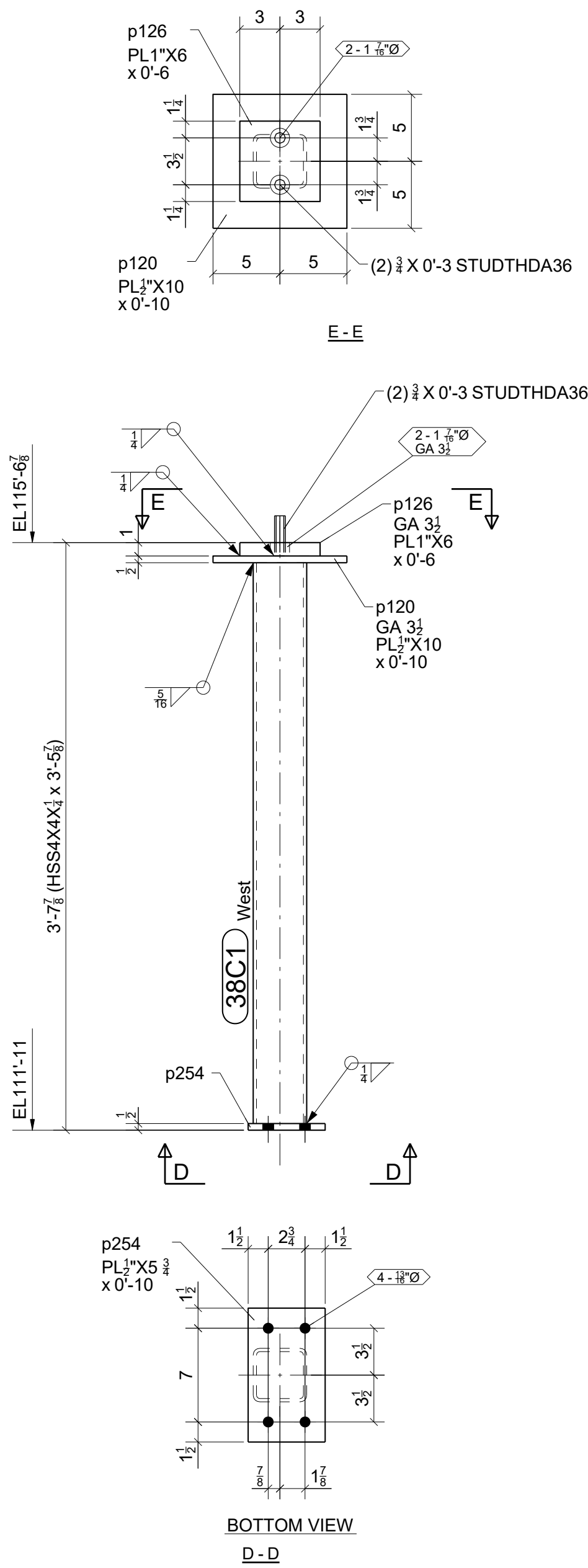
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
37B1	1	BEAM		716	SQ-2
37B1	1	W8X48	13'-9 1/2"	662	A992
hs38	2	HSS4X4X1/4	0'-8 3/4"	17	A500-GR.C
p29	2	PL3/4X4 1/2"	0'-10"	19	A36
p170	6	PL3/8X4"	0'-7"	18	A36
37B2	1	BEAM		514	SQ-2
37B2	1	HSS9X5X3/8	16'-8 3/4"	511	A500-GR.C
p165	1	PL1/4X5"	0'-9"	3	A36
37B3	1	BEAM		511	SQ-2
37B3	1	HSS9X5X3/8	16'-9"	511	A500-GR.C
37M1	2	9-S-315 ANGLES		2	SQ-2
37M1	2	L3X3X1/4	0'-6"	5	NO PAINT A36
37M2	1	9-S-315 ANGLE		2	SQ-2
37M2	1	L4X4X1/4	0'-4"	2	NO PAINT A36
37M3	1	9-S-315 ANGLE		4	SQ-2
37M3	1	L4X4X1/4	0'-7"	4	NO PAINT A36
37M4	2	9-S-315 ANGLES		2	SQ-2
37M4	2	L3X3X1/4	0'-6"	5	NO PAINT A36
37M5	81	2" Ø PL WASHERS		0	SQ-2
37M5	81	PL1/4X2"	0'-2"	18	A36
37M6	1	1-S-312 ANGLE		1	SQ-2
37M6	1	L3X3X1/4	0'-2"	1	NO PAINT A36
TOTAL WEIGHT THIS DRAWING				1775	

FOR
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2/19/2024

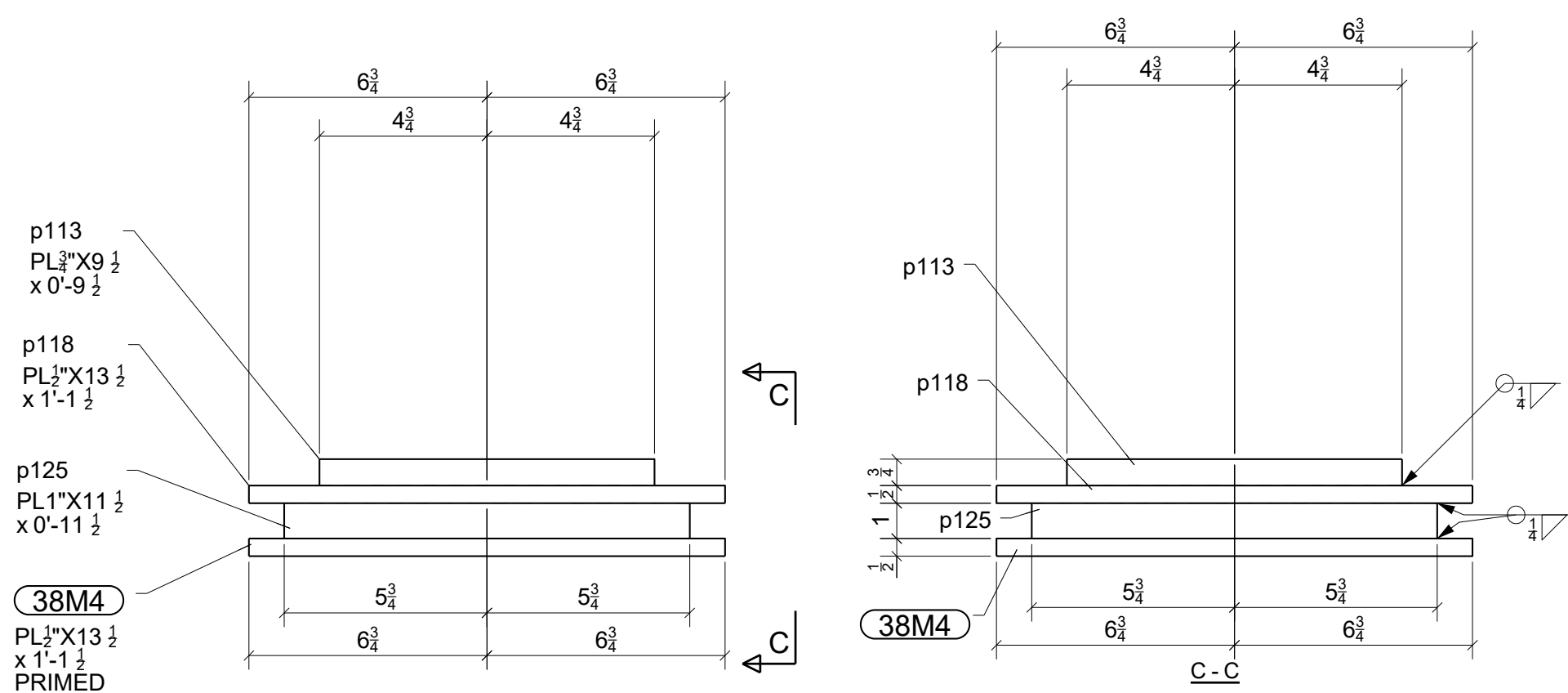
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams & Miscellaneous - Center Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	02/19/2024	2233	37 REV. 

0	02/19/2024	For Fabrication	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

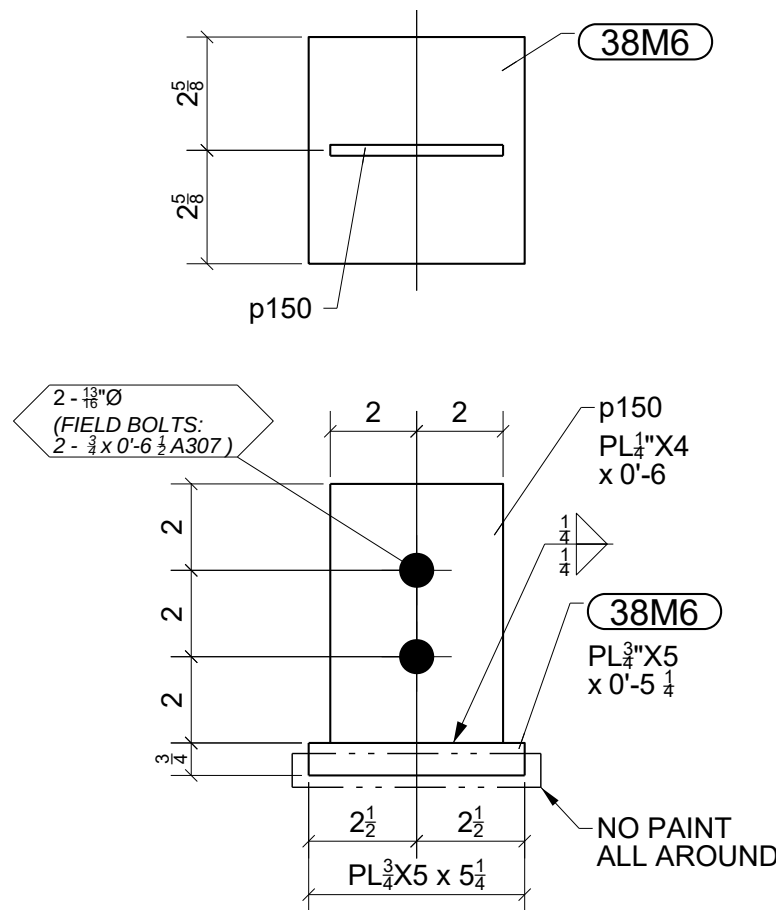


GRID LOCATION	BOTTOM ELEVATION
5/E	111'-11"

ONE - COLUMN - 38C1



2 - 9/S3-306 CONNECTORS - 38M4



14 - 7/S-312 CONNECTORS - 38M6

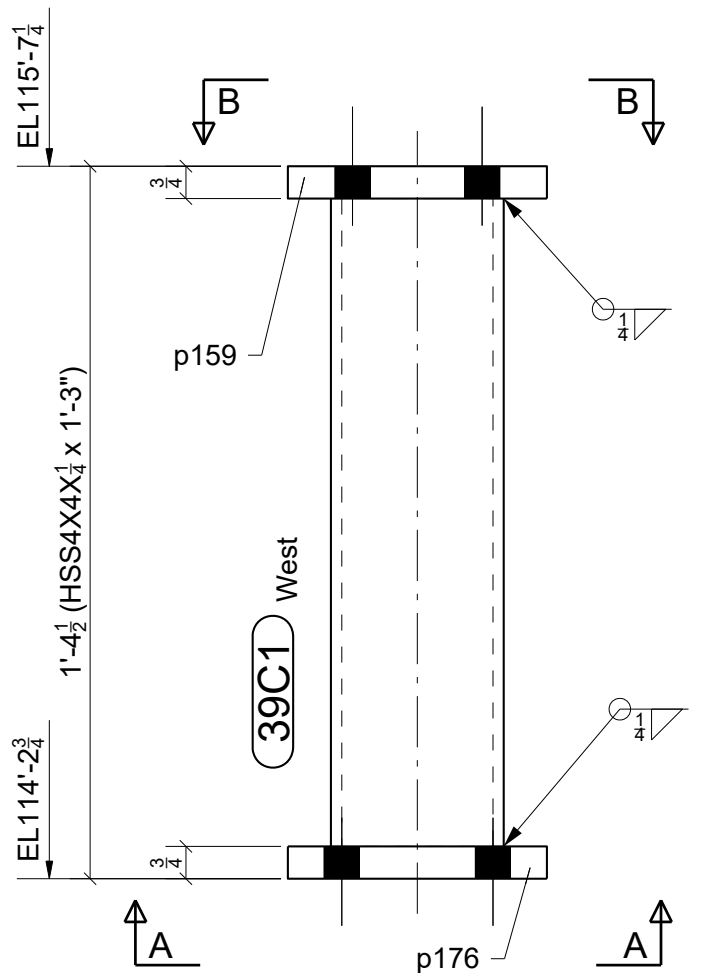
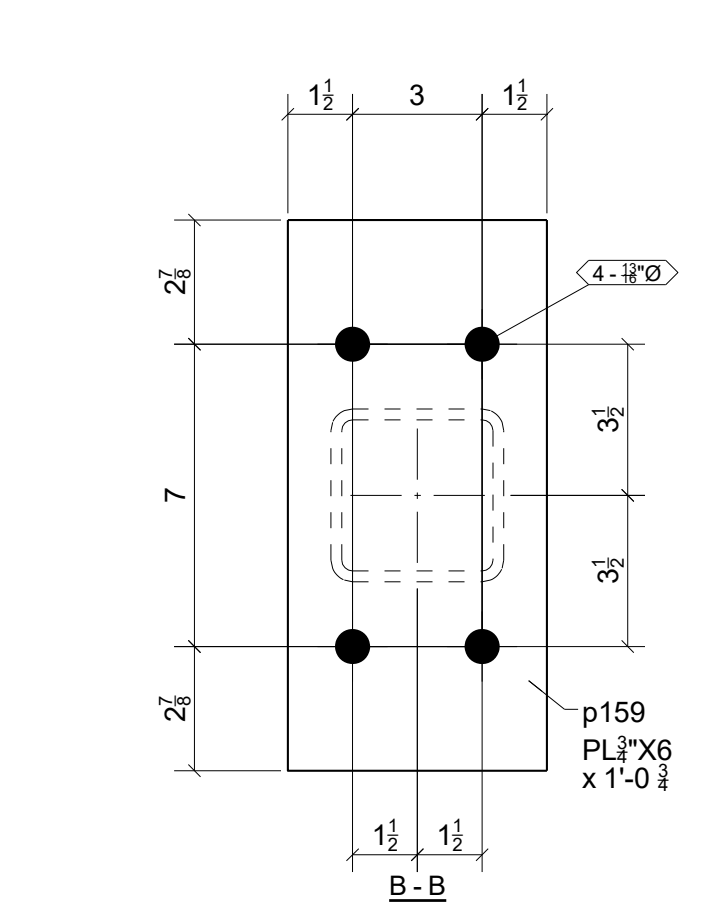
FOR
FABRICATION
2/19/2024

BILL OF MATERIAL

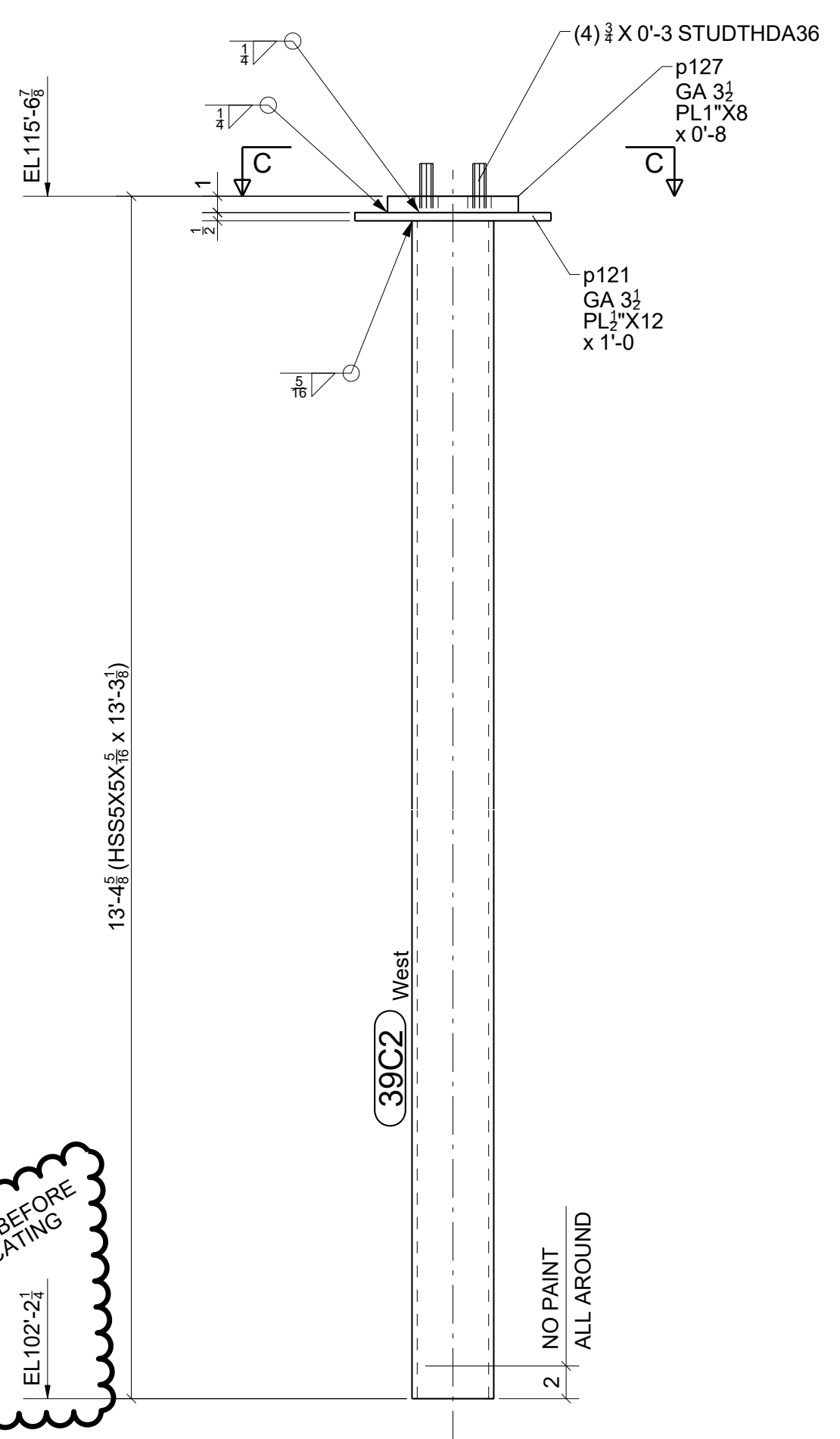
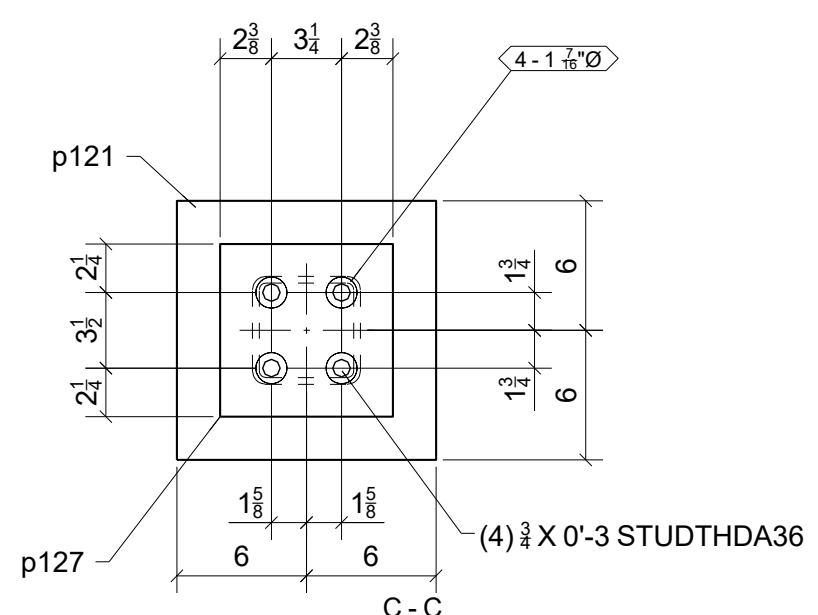
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
38C1	1	COLUMN		73	SQ-2
38C1	1	HSS4X4X1/4	3'-5 7/8"	40	A500-GR.C
p120	1	PL1/2"X10"	0'-10"	14	A36
p126	1	PL1"X6"	0'-6"	10	A36
p254	1	PL1/2"X5 3/4"	0'-10"	8	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
38M4	2	9/S3-306 CONNECTORS		108	SQ-2
38M4	2	PL1/2"X13 1/2"	1'-1 1/2"	52	PRIMED A36
p113	2	PL3/4"X9 1/2"	0'-9 1/2"	38	A36
p118	2	PL1/2"X13 1/2"	1'-1 1/2"	52	A36
p125	2	PL1"X11 1/2"	0'-11 1/2"	75	A36
38M6	14	7/S-312 CONNECTORS		7	SQ-2
38M6	14	PL3/4"X5"	0'-5 1/4"	78	A36
p150	14	PL1/4"X4"	0'-6"	24	A36
TOTAL WEIGHT THIS DRAWING				392	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)			DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com			
HOLE SIZE	13/16" Ø		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
WELD STANDARD	1/4" FILLET CONT. E70XX		CUSTOMER		Columns & Connectors - Center Area			
SURFACE PREP	SSPC-SP 2		ARCHITECT		Rutgers Construction			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT		ENGINEER		CCY Architects			
BOLTS	3/4" A325N		ISSUED FOR		FABRICATION			
			DATE		2023			
					2233			
					38			

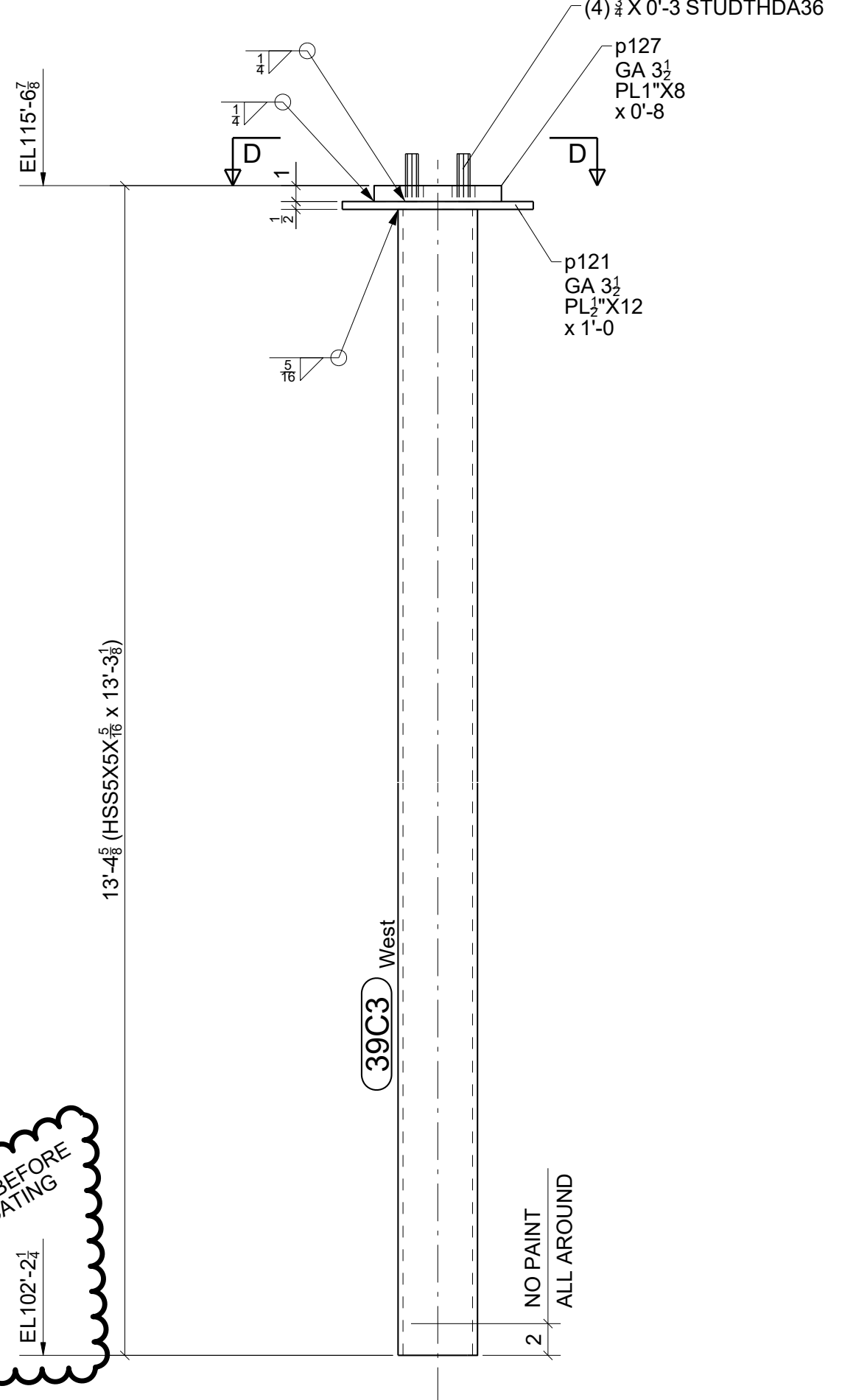
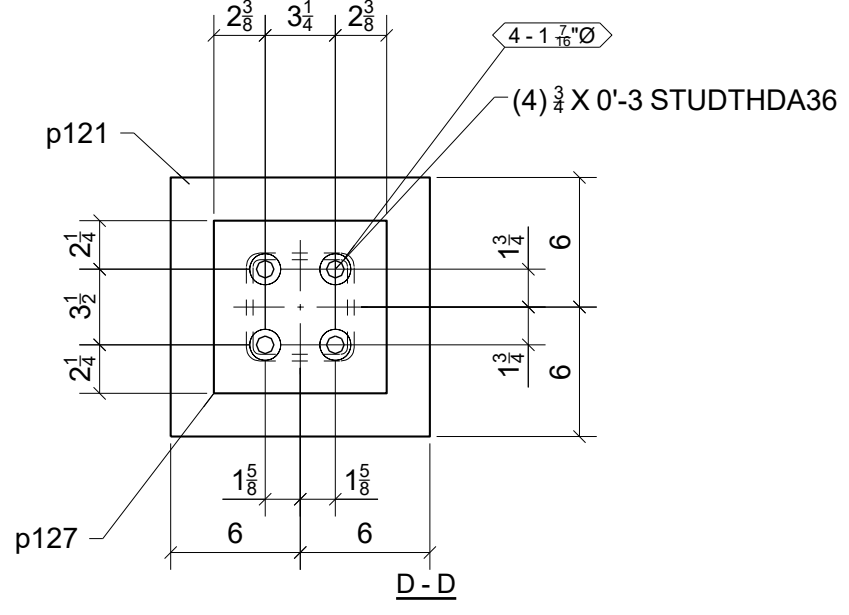
0	02/19/2024	For Fabrication	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



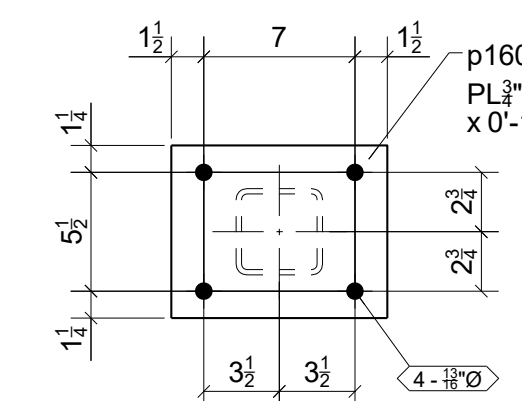
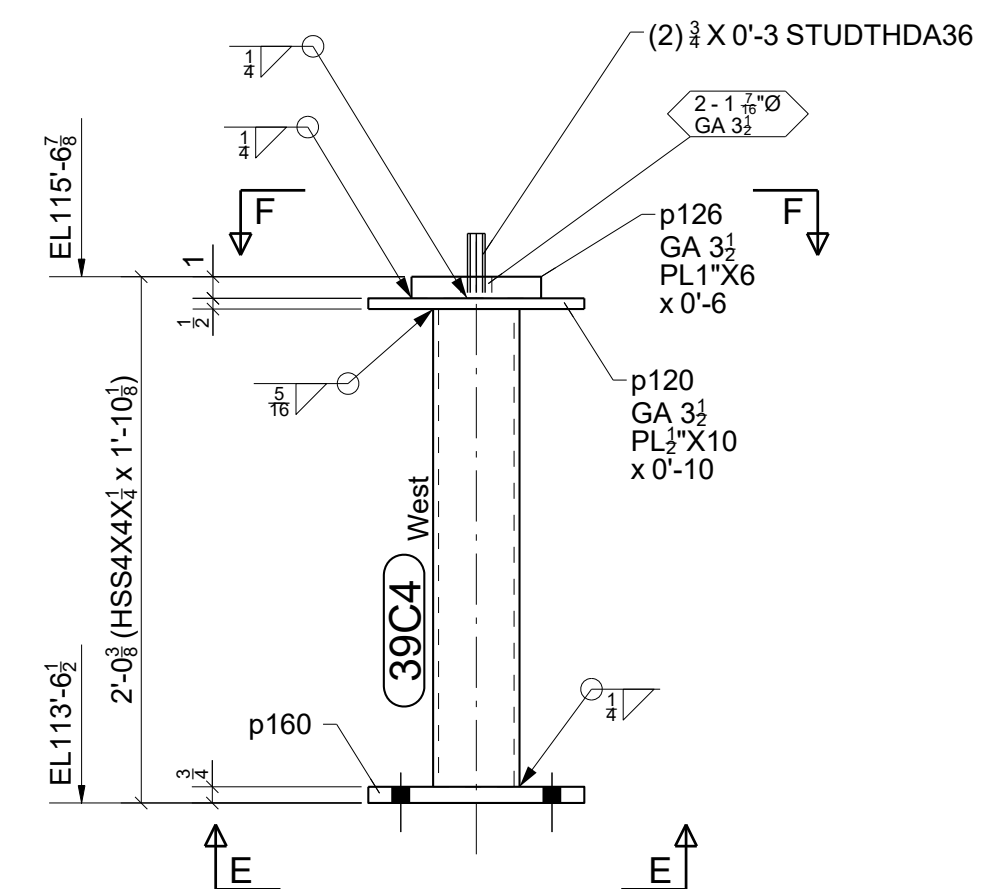
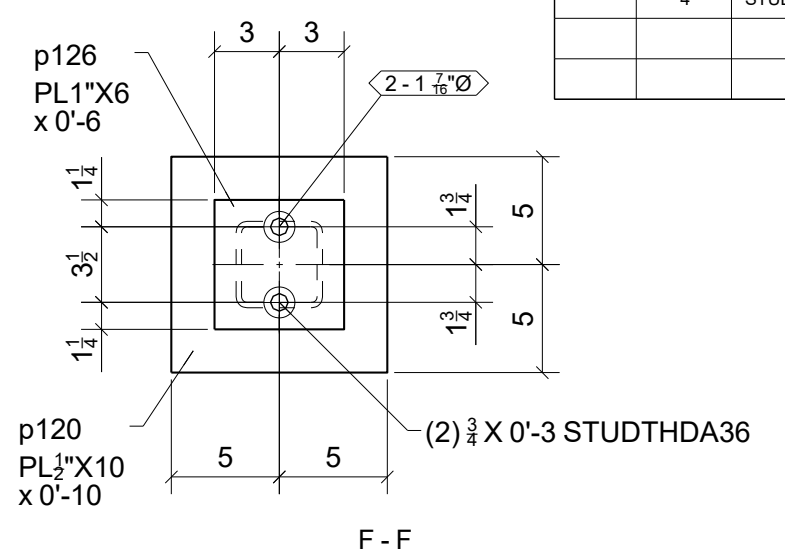
ONE - COLUMN - 39C1



ONE - COLUMN - 39C2



ONE - COLUMN - 39C3



2 - COLUMNS - 39C4

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
39C1	1	COLUMN		45	SQ-2
39C1	1	HSS4X4X1/4	1'-3"	14	A500-GR.C
p159	1	PL3/4"x6"	1'-0 3/4"	16	A36
p176	1	PL3/4"x8"	0'-11"	14	A36
39C2	1	COLUMN		276	SQ-2
39C2	1	HSS5X5X5/16	13'-3 1/8"	237	A500-GR.C
p121	1	PL1/2"x12"	1'-0"	20	A36
p127	1	PL1"x8"	0'-8"	18	A36
	4	STUDTHDA36 3/4" DIA	0'-3"	2	
39C3	1	COLUMN		276	SQ-2
39C3	1	HSS5X5X5/16	13'-3 1/8"	237	A500-GR.C
p121	1	PL1/2"x12"	1'-0"	20	A36
p127	1	PL1"x8"	0'-8"	18	A36
	4	STUDTHDA36 3/4" DIA	0'-3"	2	
39C4	2	COLUMNS		63	SQ-2
39C4	2	HSS4X4X1/4	1'-10 1/8"	42	A500-GR.C
p120	2	PL1/2"x10"	0'-10"	28	A36
p126	2	PL1"x6"	0'-6"	20	A36
p160	2	PL3/4"x8"	0'-10"	34	A36
	4	STUDTHDA36 3/4" DIA	0'-3"	2	
TOTAL WEIGHT THIS DRAWING				727	

FOR
FABRICATION
2/19/2024

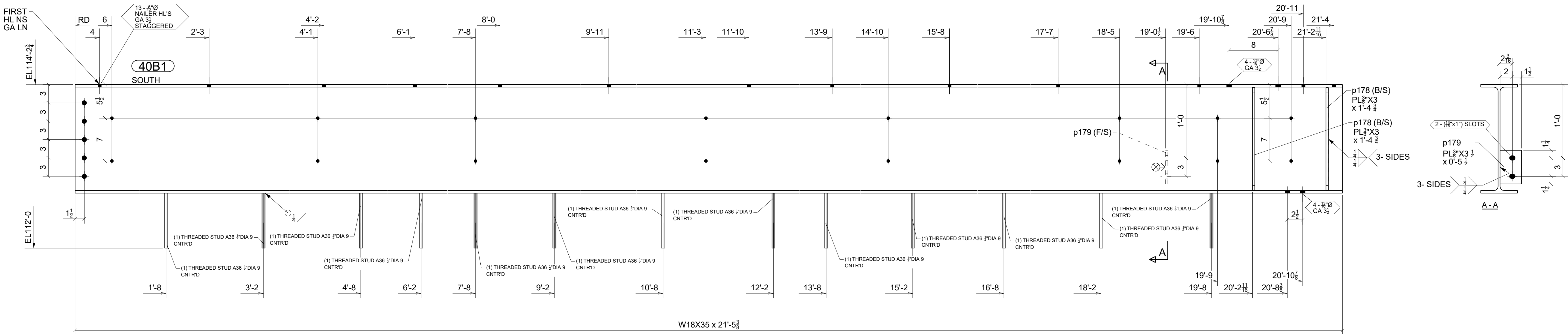
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns - Center Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	02/19/2024	2233	39
								REV. 

0	02/19/2024	For Fabrication	JLS	IDI
A	10/09/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
40B1	1	BEAM		775	SQ-2
40B1	1	W18X35	21'-5 3/8"	752	A992
p178	4	PL3/8"X3"	1'-4 3/4"	21	A36
p179	1	PL3/8"X3 1/2"	0'-5 1/2"	2	A36
13		STUDTHDA36 1/2" DIA	0'-9"	5	
TOTAL WEIGHT THIS DRAWING				780	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
2/19/2024



ONE - BEAM - 40B1

W 17 3/4" x 5 1/16"
F 6" x 7 1/16"

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY:	
HOLE SIZE	13/16" Ø	Beams - Center Area		www.IntermountainDetailing.com	
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER		ISSUED FOR	
SURFACE PREP	SSPC-SP 2	Rutgers Construction		FABRICATION	
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT		FABRICATOR JOB NUMBER	
BOLTS	3/4" A325N	ENGINEER		DRAWING NO.	
0 02/19/2024 For Fabrication		JLS		2233	
A 10/09/2023 For Approval		JLS		40	
REV.	DATE	DESCRIPTION		DATE	REV.
		BY		CHKD BY	

Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

Willoughby Ponds

106 Willoughby Way, Aspen, CO 81611

Beams - Center Area

Rutgers Construction

CCY Architects

KL&A

ISSUED FOR

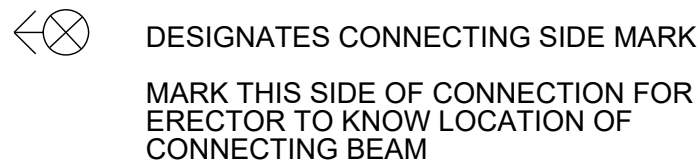
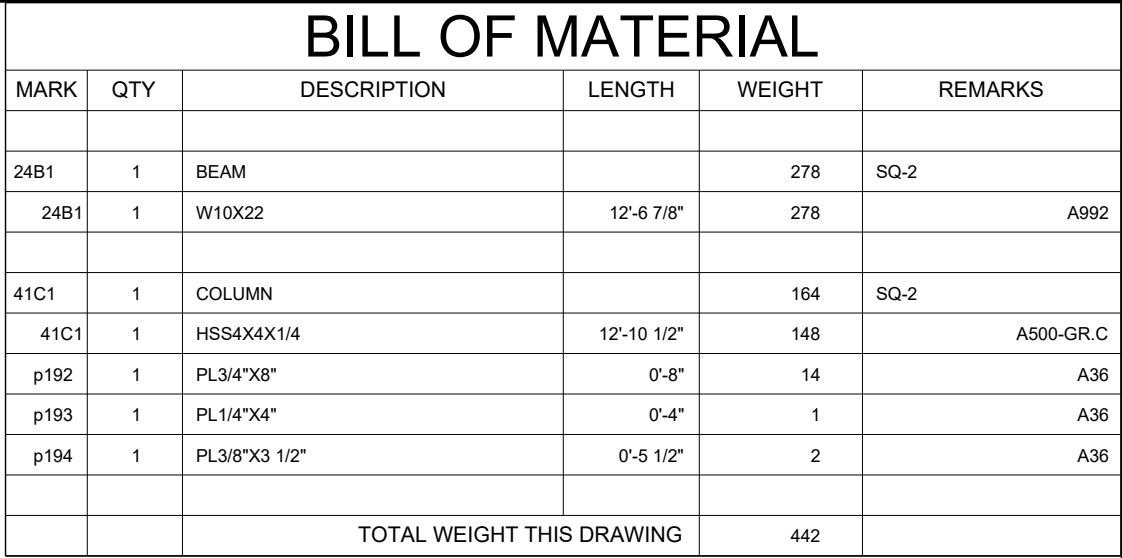
FABRICATION

DATE

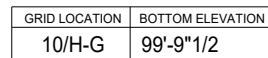
02/19/2024

REV.

40



FOR
FABRICATION
11/2/2023



ONE - COLUMN - 41C1

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Columns & Beams - East Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	11/02/2023	2233	41 REV. Δ

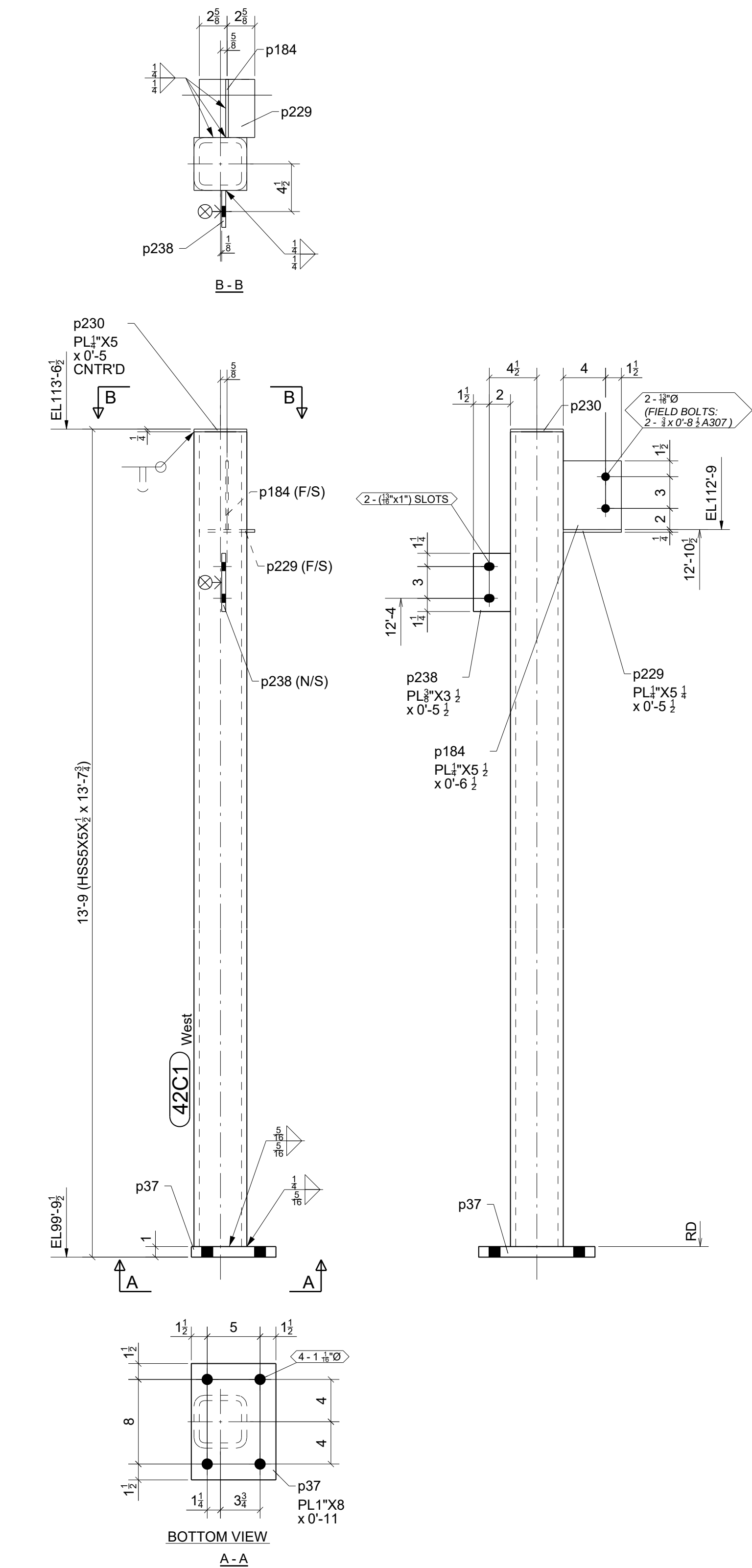
0	11/02/2023	For Fabrication	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

BILL OF MATERIAL

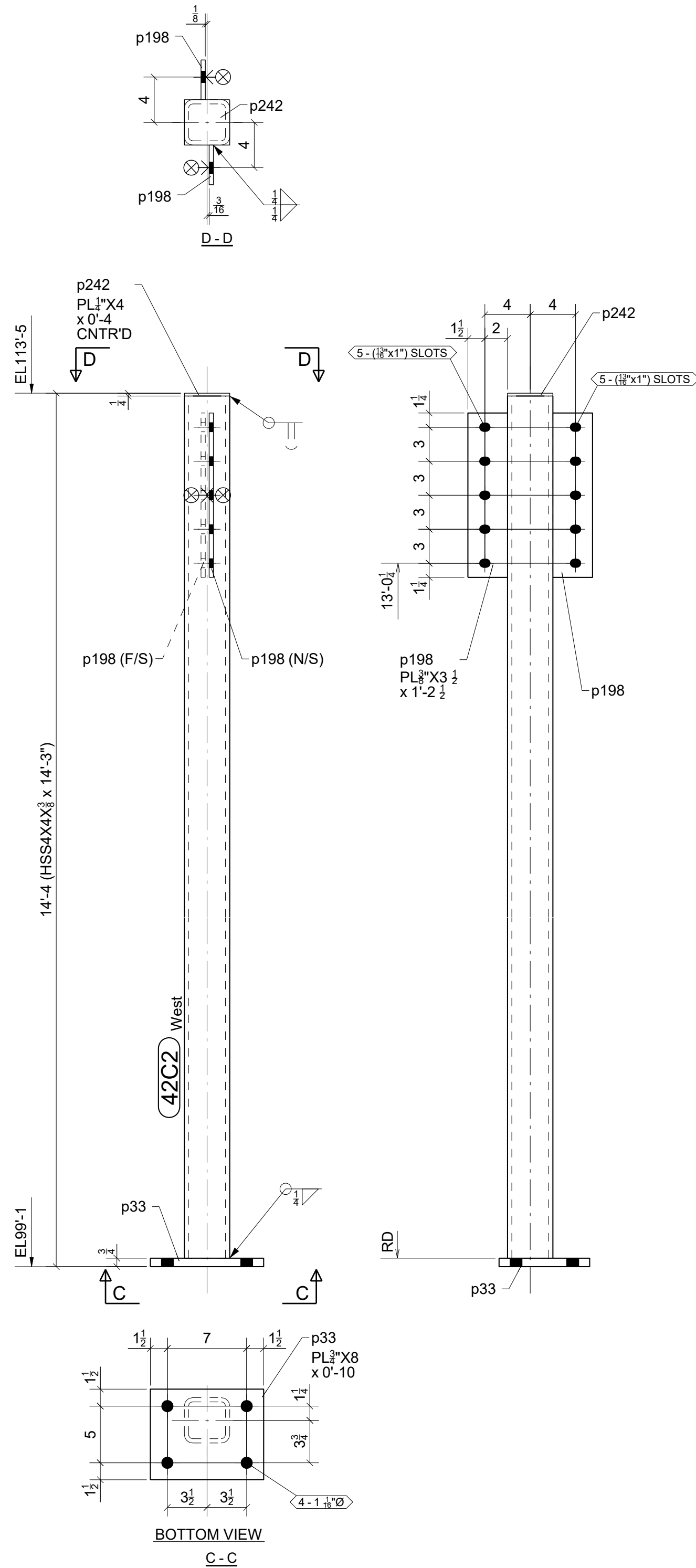
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
42C1	1	COLUMN		399	SQ-2
42C1	1	HSS5X5X1/2	13'-7 3/4"	366	A500-GR C
p37	1	PL1"X8"	0'-11"	25	A36
p184	1	PL1/4"X5 1/2"	0'-6 1/2"	3	A36
p229	1	PL1/4"X5 1/4"	0'-5 1/2"	2	A36
p230	1	PL1/4"X5"	0'-5"	2	A36
p238	1	PL3/8"X3 1/2"	0'-5 1/2"	2	A36
42C2	1	COLUMN		261	SQ-2
42C2	1	HSS4X4X3/8	14'-3"	232	A500-GR C
p33	1	PL3/4"X8"	0'-10"	17	A36
p198	2	PL3/8"X3 1/2"	1'-2 1/2"	11	A36
p242	1	PL1/4"X4"	0'-4"	1	A36
42C3	1	COLUMN		246	SQ-2
42C3	1	HSS4X4X3/8	14'-0"	228	A500-GR C
p48	1	PL1/2"X6 1/2"	0'-11"	10	A36
p237	3	PL3/8"X4"	0'-5 1/2"	7	A36
p242	1	PL1/4"X4"	0'-4"	1	A36
TOTAL WEIGHT THIS DRAWING				906	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

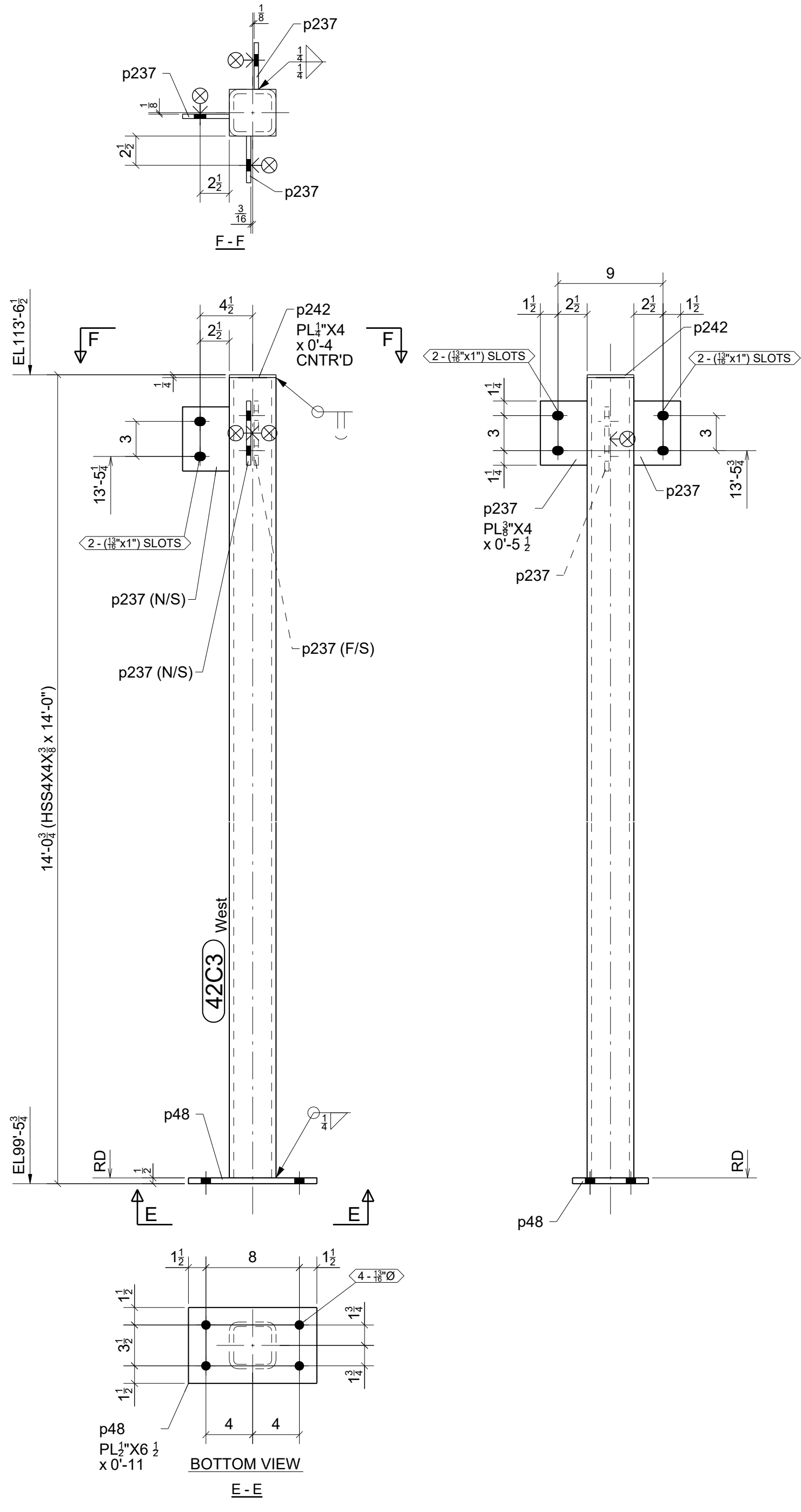
FOR
FABRICATION
1/2/2024



ONE - COLUMN - 42C1



ONE - COLUMN - 42C2



ONE - COLUMN - 42C3

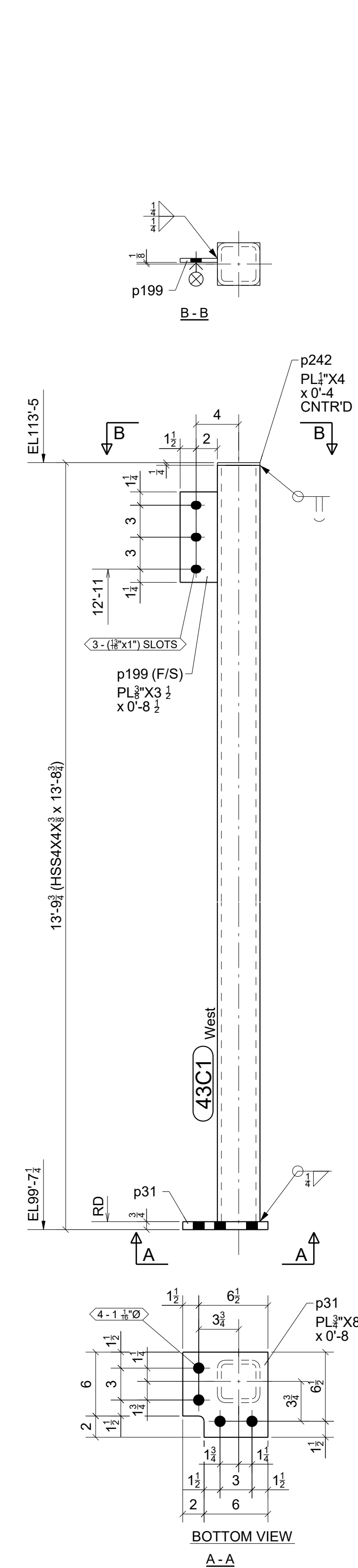
GRID LOCATION | BOTTOM ELEVATION
4/F-E | 99'-9 1/2"

GRID LOCATION | BOTTOM ELEVATION
3/E-D | 99'-1"

GRID LOCATION | BOTTOM ELEVATION
3-4/C-B | 99'-5 3/4"

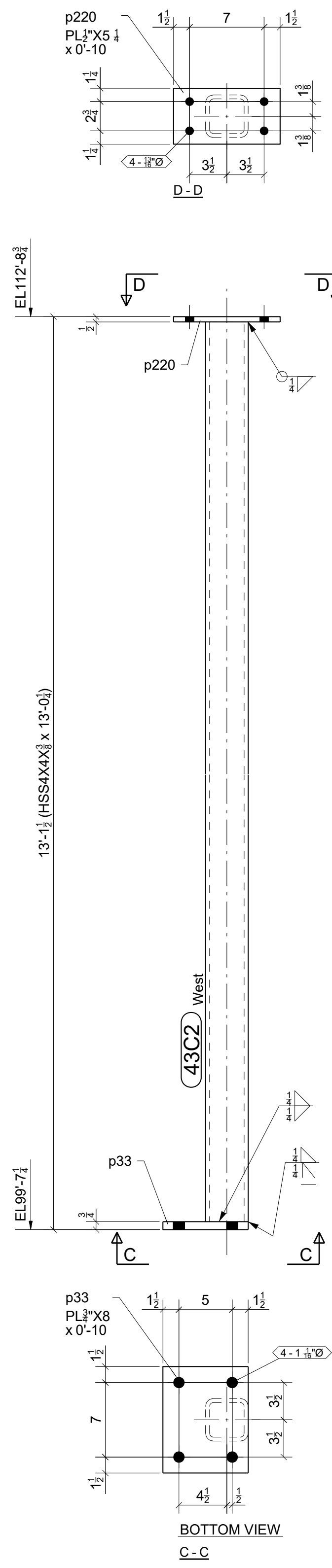
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		
HOLE SIZE	13/16" Ø	DRAWING TITLE	Columns - West Area			
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction			
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A			
BOLTS	3/4" A325N	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.	
		DATE	01/02/2024	2233	42	
						REV. 

0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



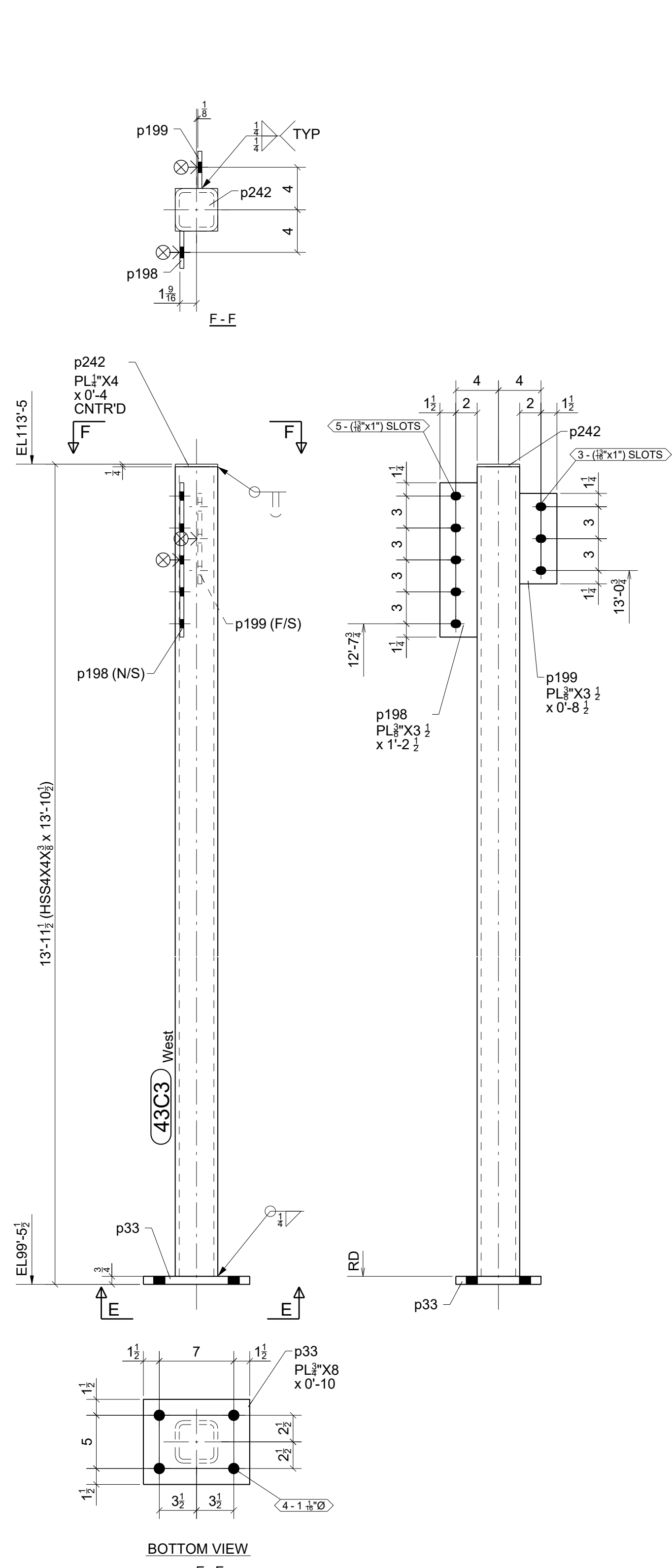
GRID LOCATION | BOTTOM ELEVATION
3/G | 99'-7 1/4"

ONE - COLUMN - 43C1



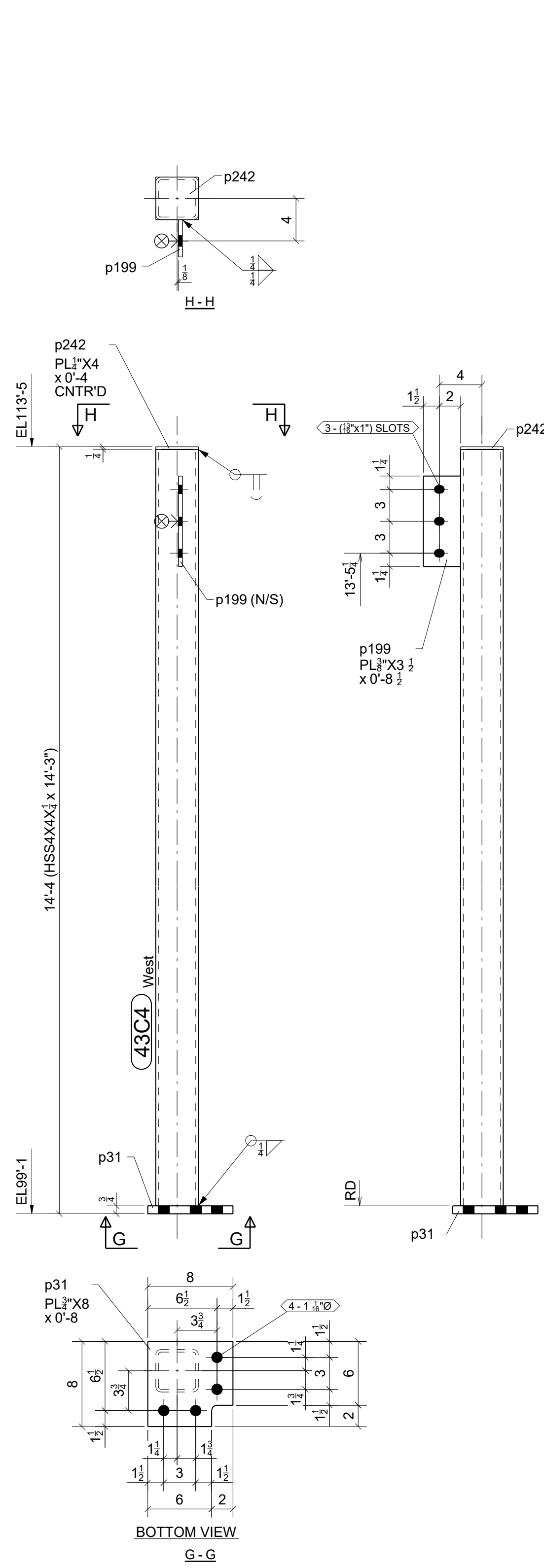
GRID LOCATION | BOTTOM ELEVATION
3-4/F-E | 99'-7 1/4"

ONE - COLUMN - 43C2



GRID LOCATION | BOTTOM ELEVATION
2/E | 99'-5 1/2"

ONE - COLUMN - 43C3



GRID LOCATION | BOTTOM ELEVATION
2/C | 99'-1"

ONE - COLUMN - 43C4

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
43C1	1	COLUMN		241	SQ-2
43C1	1	HSS4X4X3/8	13'-8 3/4"	223	A500-GR.C
p31	1	PL3/4"x8"	0'-8"	13	A36
p199	1	PL3/8"x3 1/2"	0'-8 1/2"	3	A36
p242	1	PL1/4"x4"	0'-4"	1	A36
43C2	1	COLUMN		236	SQ-2
43C2	1	HSS4X4X3/8	13'-0 1/4"	212	A500-GR.C
p33	1	PL3/4"x8"	0'-10"	17	A36
p220	1	PL1/2"x5 1/4"	0'-10"	7	A36
43C3	1	COLUMN		252	SQ-2
43C3	1	HSS4X4X3/8	13'-10 1/2"	226	A500-GR.C
p33	1	PL3/4"x8"	0'-10"	17	A36
p198	1	PL3/8"x3 1/2"	1'-2 1/2"	5	A36
p199	1	PL3/8"x3 1/2"	0'-8 1/2"	3	A36
p242	1	PL1/4"x4"	0'-4"	1	A36
43C4	1	COLUMN		181	SQ-2
43C4	1	HSS4X4X1/4	14'-3"	163	A500-GR.C
p31	1	PL3/4"x8"	0'-8"	13	A36
p199	1	PL3/8"x3 1/2"	0'-8 1/2"	3	A36
p242	1	PL1/4"x4"	0'-4"	1	A36
TOTAL WEIGHT THIS DRAWING				910	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
1/2/2024

STANDARD SPEC'S
(UNLESS NOTED OTHERWISE)

HOLE SIZE	13/16" Ø
WELD STANDARD	1/4" FILLET CONT. E70XX
SURFACE PREP	SSPC-SP 2
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT
BOLTS	3/4" A325N

Willoughby Ponds
106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

DRAWING TITLE
Columns - West Area

CUSTOMER
Rutgers Construction

ARCHITECT
CCY Architects

ENGINEER
KL&A

DRAWN BY: www.IntermountainDetailing.com

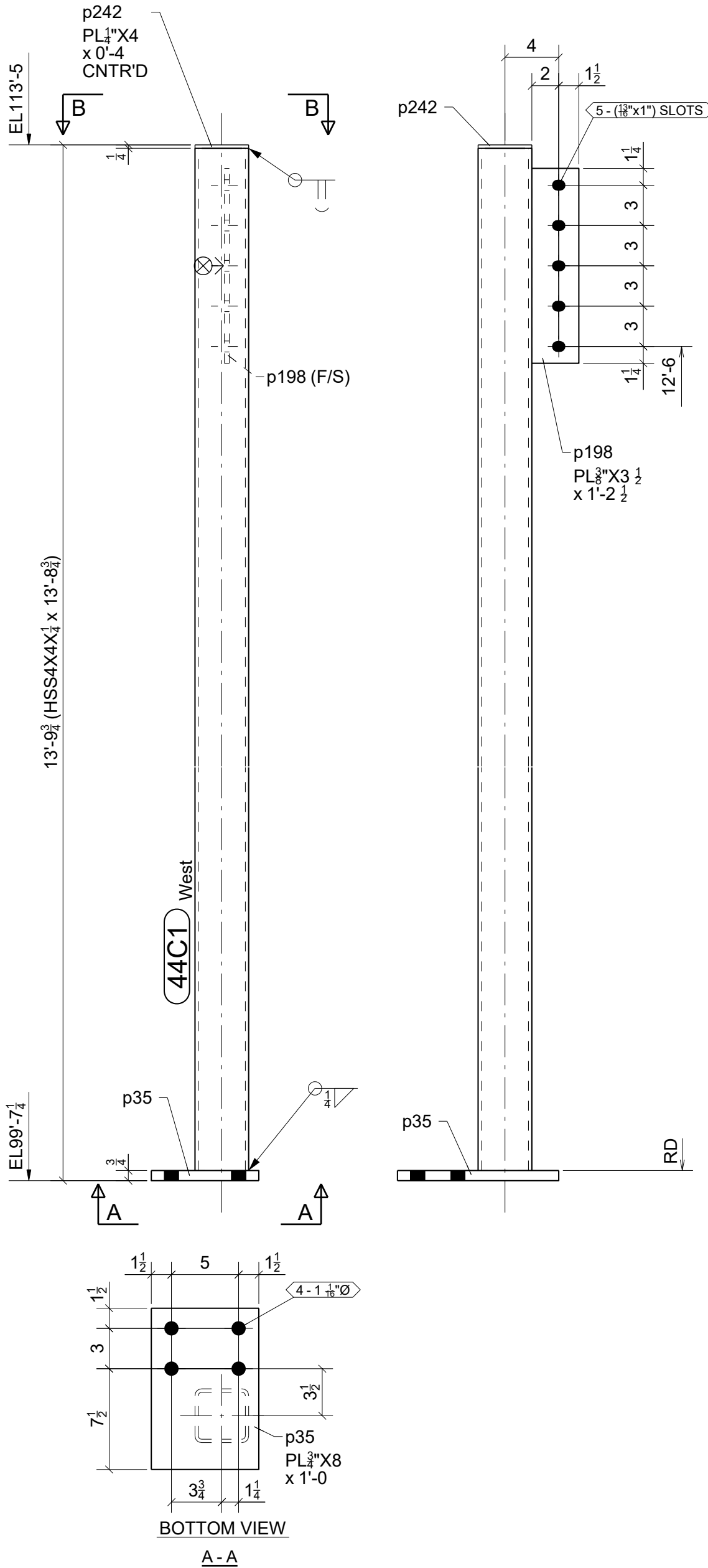
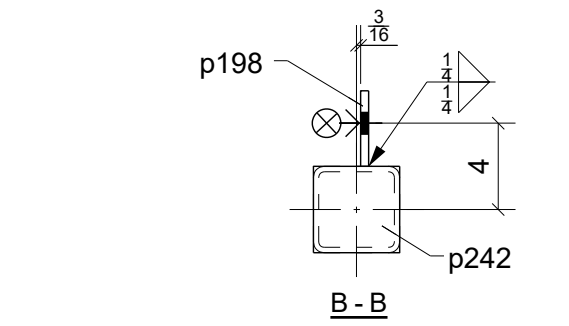
ISSUED FOR
FABRICATION

DATE
01/02/2024

FABRICATOR JOB NUMBER
2233

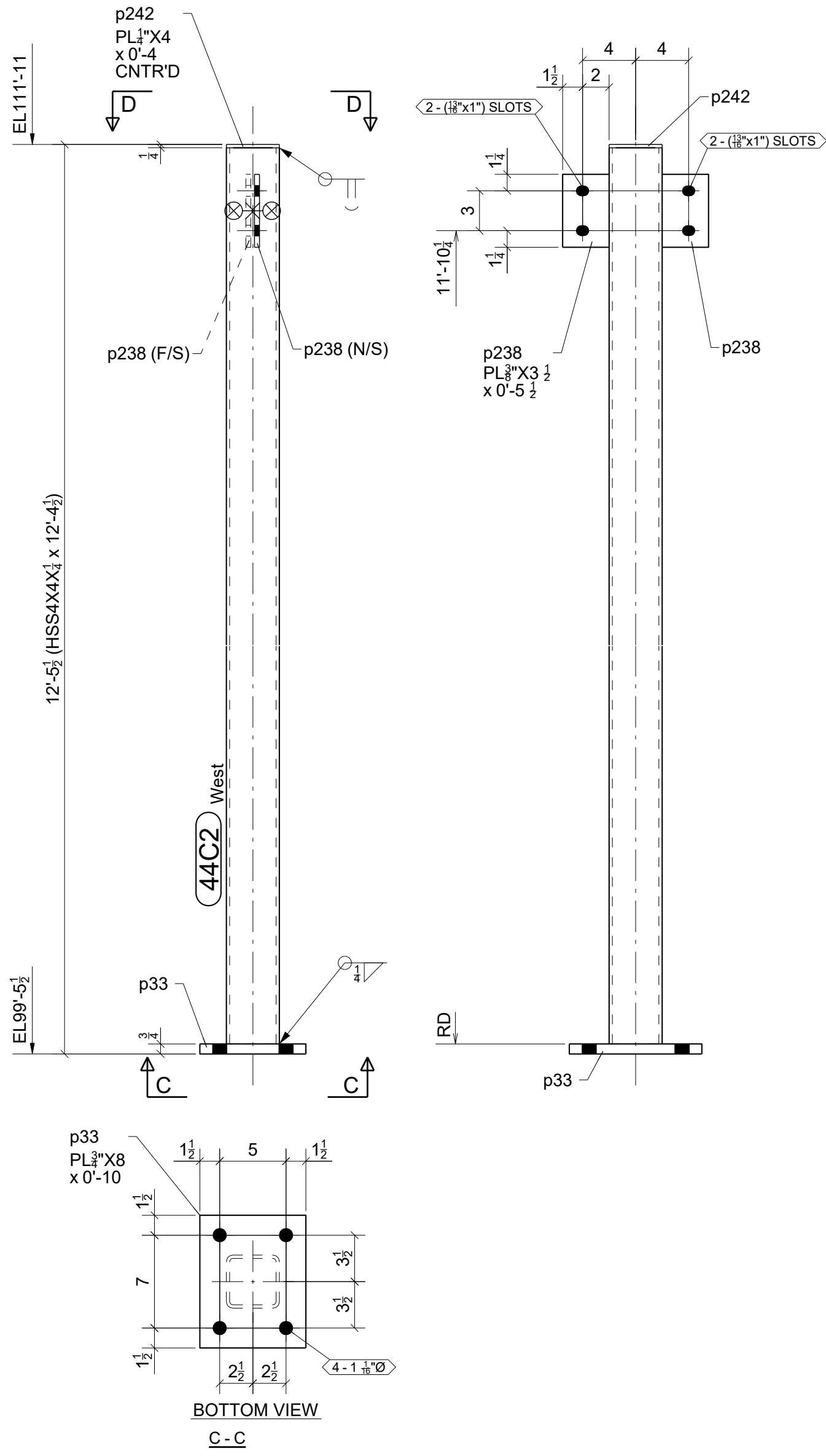
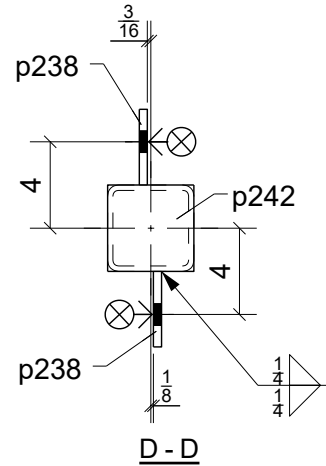
DRAWING NO.
43

0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



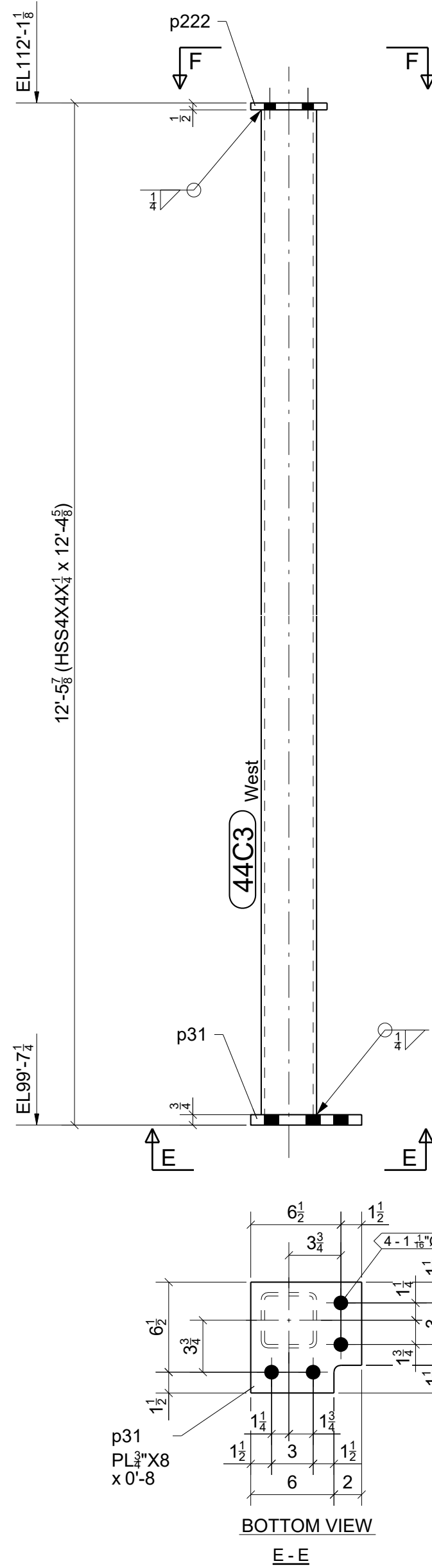
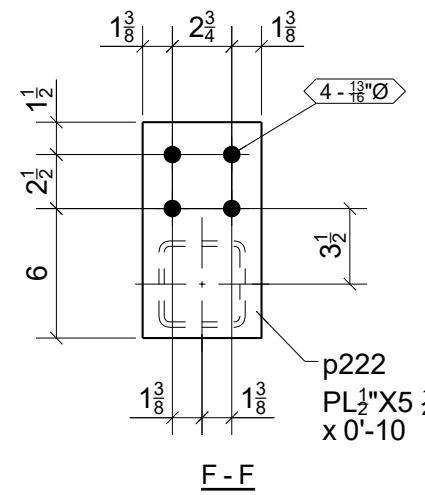
GRID LOCATION: 3/F
BOTTOM ELEVATION: 99'-7 1/4"

ONE - COLUMN - 44C1



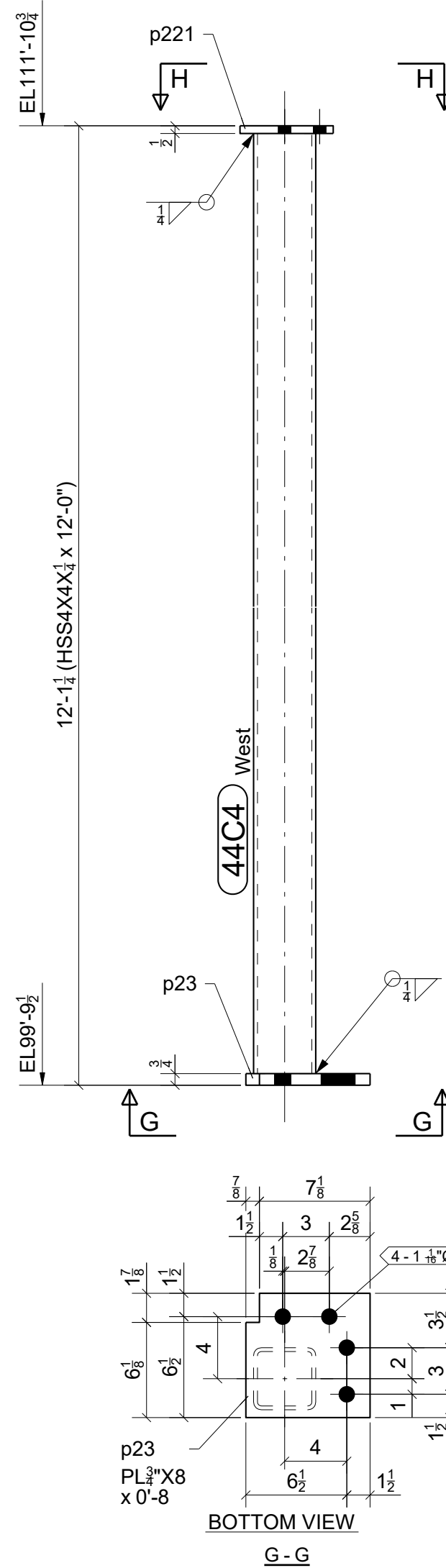
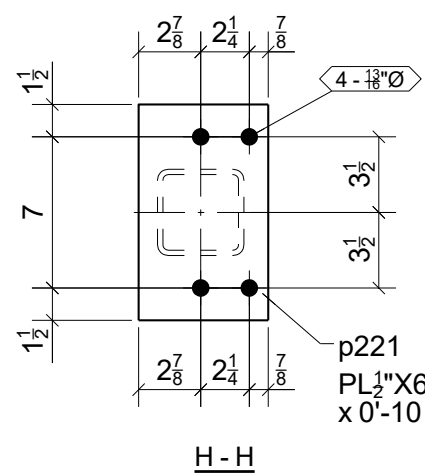
GRID LOCATION: 5/C-B
BOTTOM ELEVATION: 99'-5 1/2"

ONE - COLUMN - 44C2



GRID LOCATION: 2/G-F
BOTTOM ELEVATION: 99'-7 1/4"

ONE - COLUMN - 44C3



GRID LOCATION: 4/G
BOTTOM ELEVATION: 99'-9 1/2"

ONE - COLUMN - 44C4

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
44C1	1	COLUMN		184	SQ-2
44C1	1	HSS4X4X1/4	13'-8 3/4"	157	A500-GR.C
p35	1	PL3/4"X8"	1'-0"	20	A36
p198	1	PL3/8"X3 1/2"	1'-2 1/2"	5	A36
p242	1	PL1/4"X4"	0'-4"	1	A36
44C2	1	COLUMN		164	SQ-2
44C2	1	HSS4X4X1/4	12'-4 1/2"	142	A500-GR.C
p33	1	PL3/4"X8"	0'-10"	17	A36
p238	2	PL3/8"X3 1/2"	0'-5 1/2"	4	A36
p242	1	PL1/4"X4"	0'-4"	1	A36
44C3	1	COLUMN		163	SQ-2
44C3	1	HSS4X4X1/4	12'-4 5/8"	142	A500-GR.C
p31	1	PL3/4"X8"	0'-8"	13	A36
p222	1	PL1/2"X5 1/2"	0'-10"	8	A36
44C4	1	COLUMN		160	SQ-2
44C4	1	HSS4X4X1/4	12'-0"	138	A500-GR.C
p23	1	PL3/4"X8"	0'-8"	13	A36
p221	1	PL1/2"X6"	0'-10"	9	A36
TOTAL WEIGHT THIS DRAWING				671	

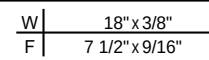
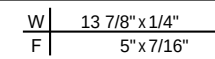
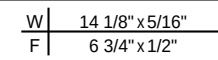
⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
1/2/2024

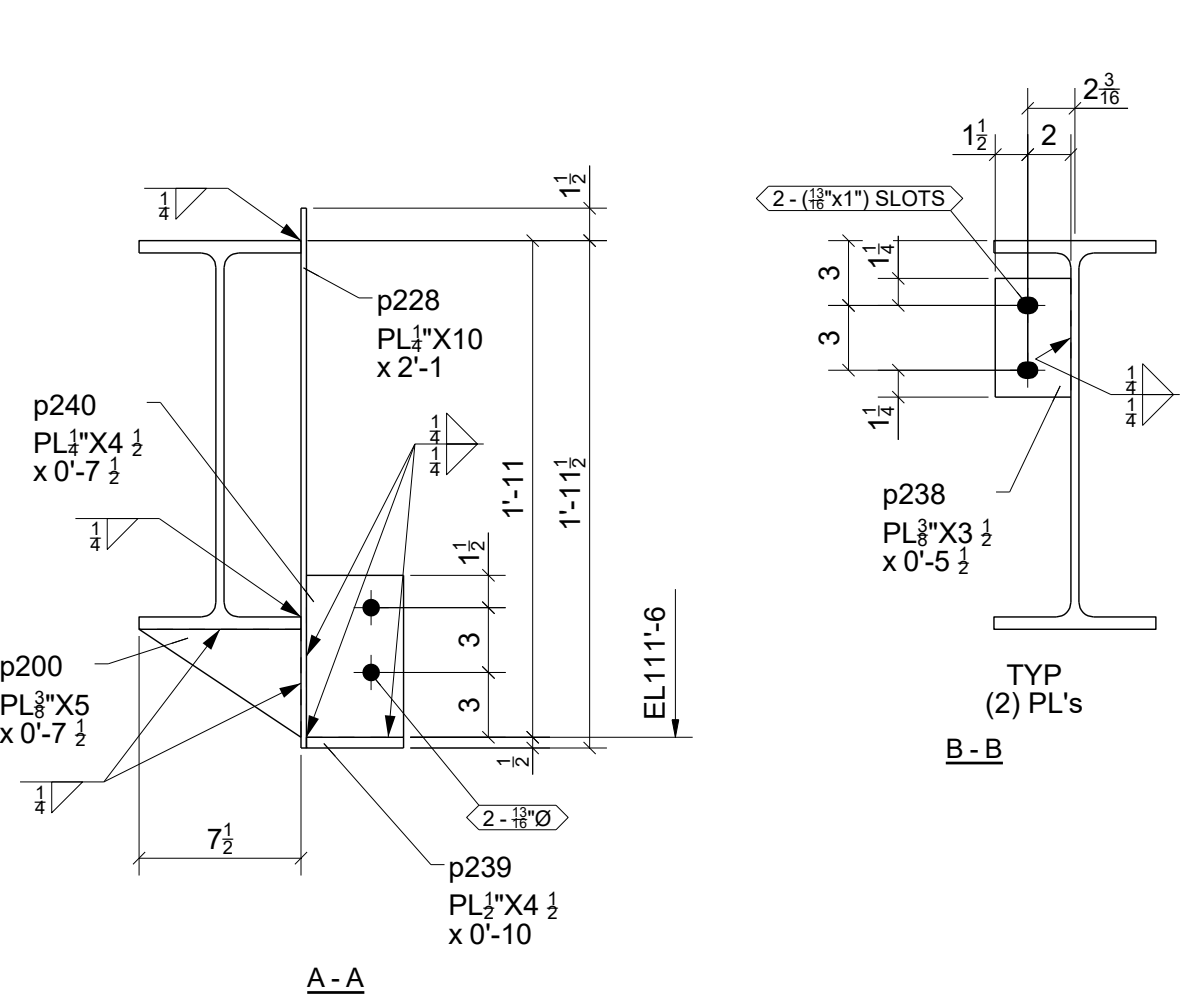
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		
HOLE SIZE	13/16" Ø					
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Columns - West Area	
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/02/2024	FABRICATOR JOB NUMBER
						DRAWING NO.
						2233
						44
						REV. 

0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

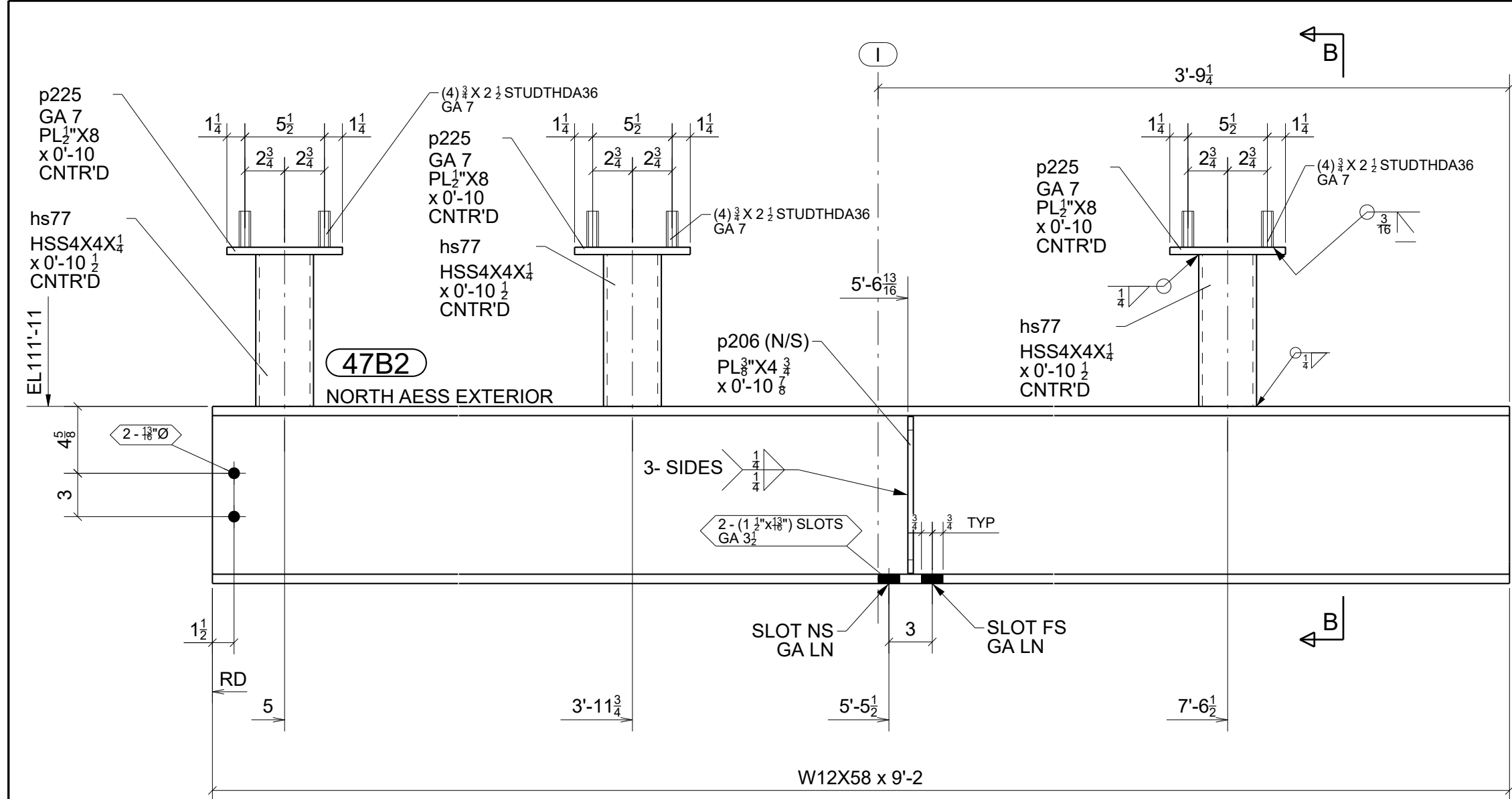
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A	11/27/2023	For Approval	JLS	IDI							FABRICATOR JOB NUMBER	DRAWING NO
REV.	DATE	DESCRIPTION	BY	CHKD BY	BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/02/2024	2233	45



FOR
FABRICATION
1/2/2024

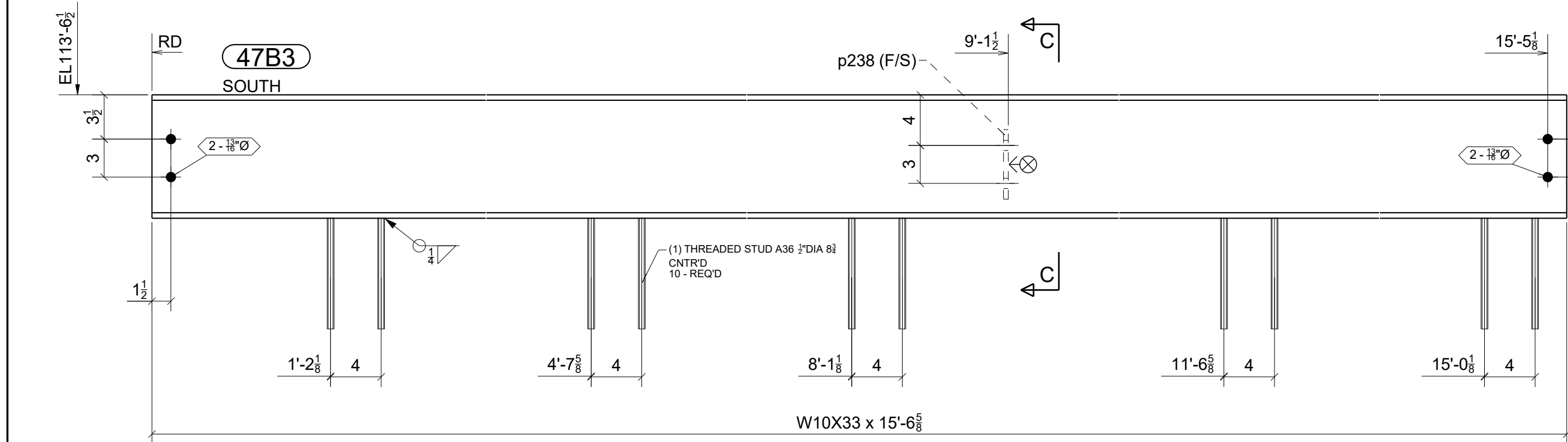


STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - West Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	01/02/2024	2233	46 REV. 



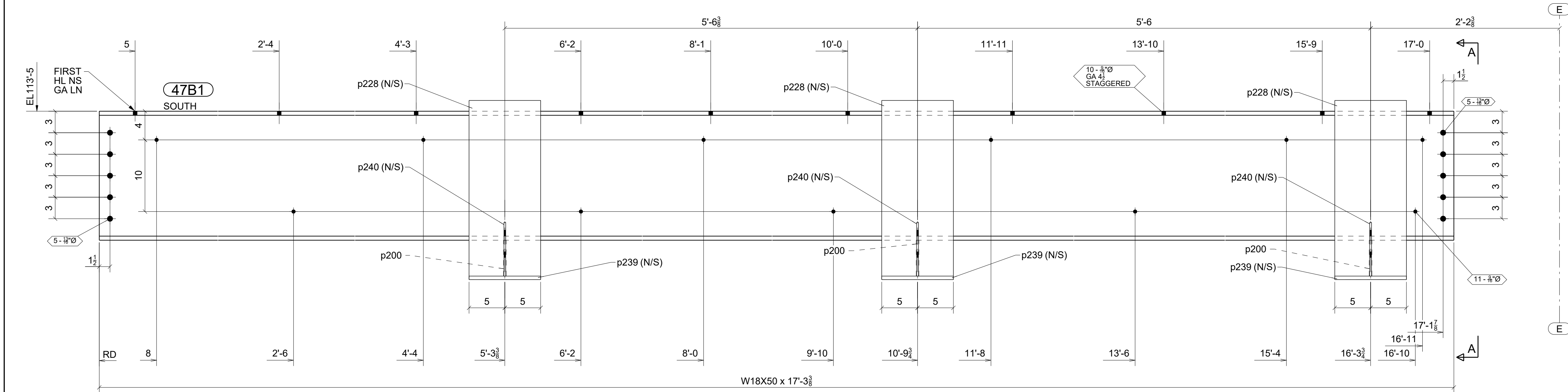
ONE - BEAM - 47B2

W 12 3/4" x 36"
F 10' x 56"



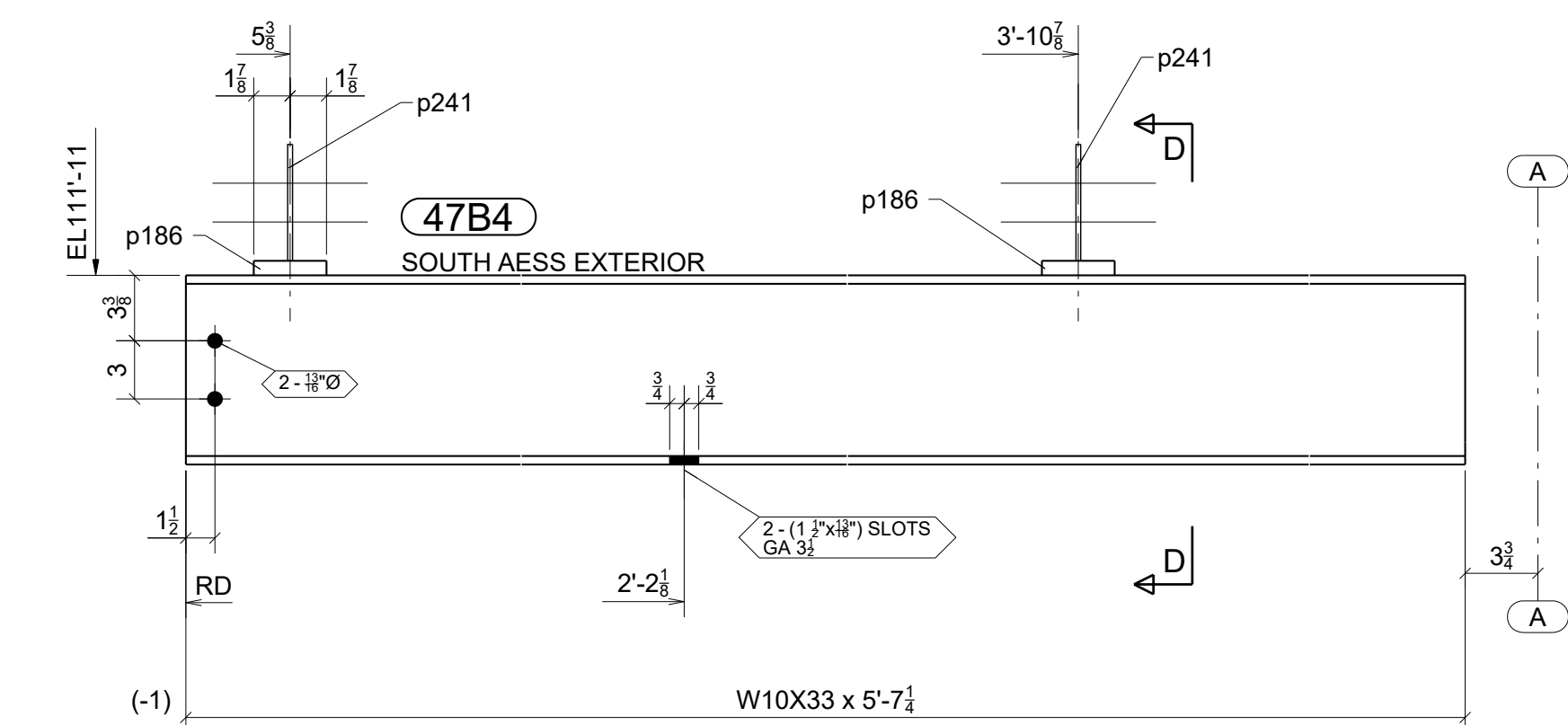
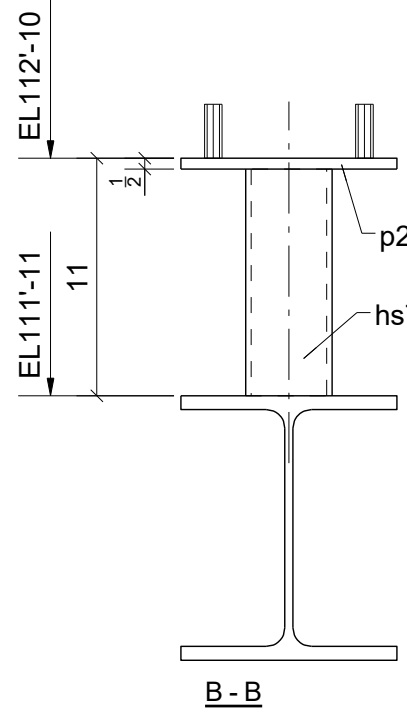
ONE - BEAM - 47B3

W 9 3/4" x 51/16"
F 8' x 71/16"



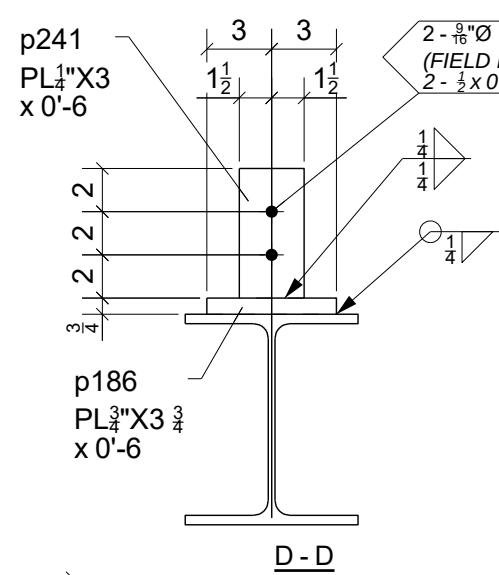
ONE - BEAM - 47B1

W 18" x 38"
F 7 1/2" x 91/16"



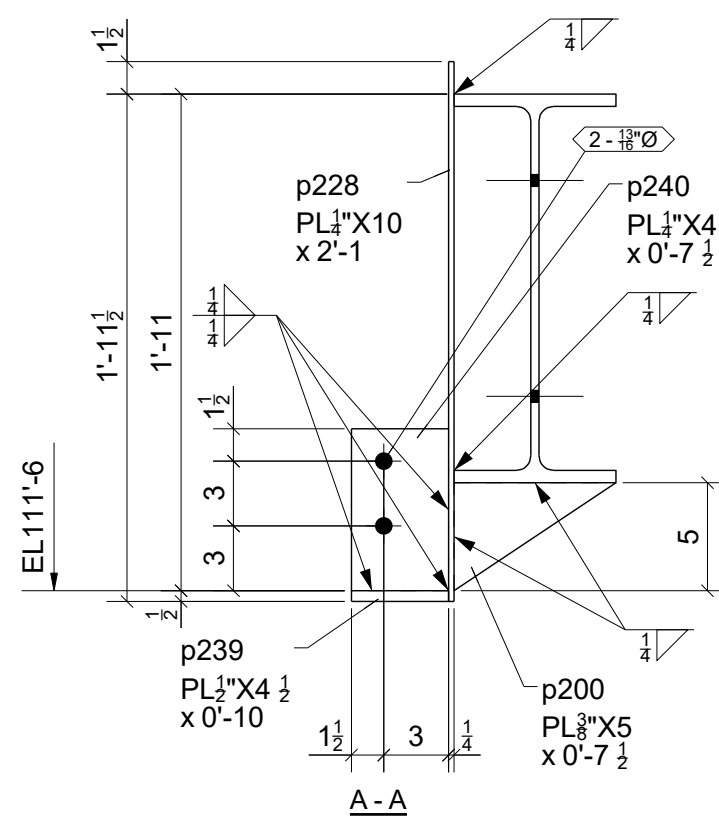
ONE - BEAM - 47B4

W 9 3/4" x 51/16"
F 8' x 71/16"



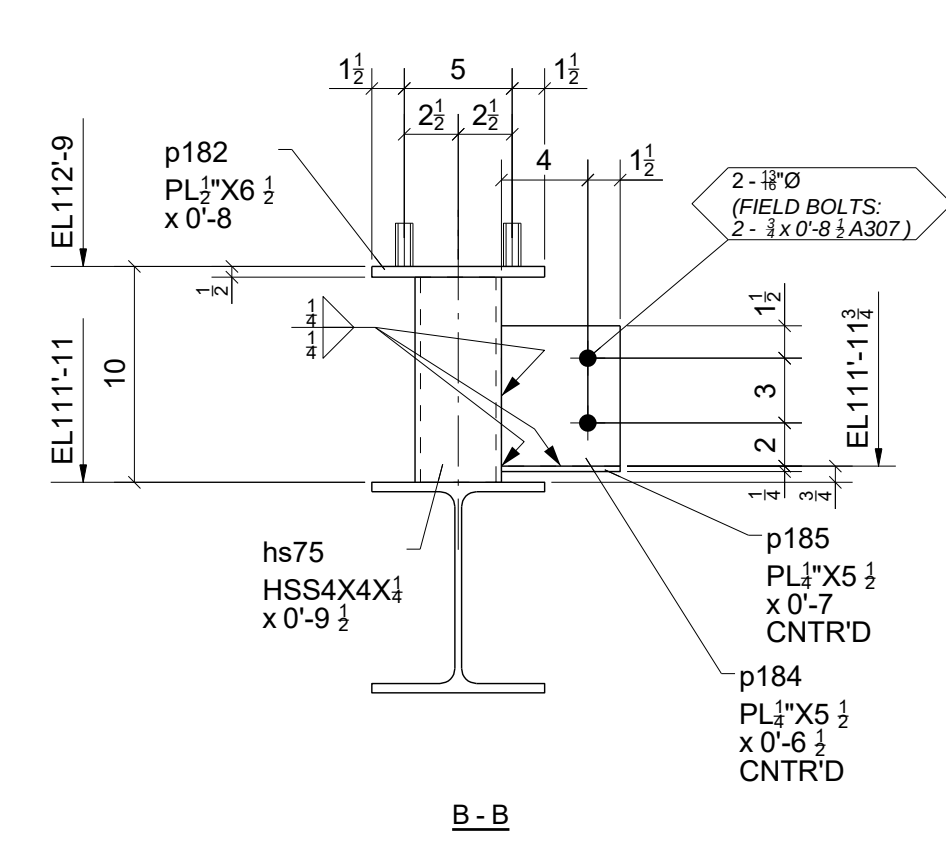
DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

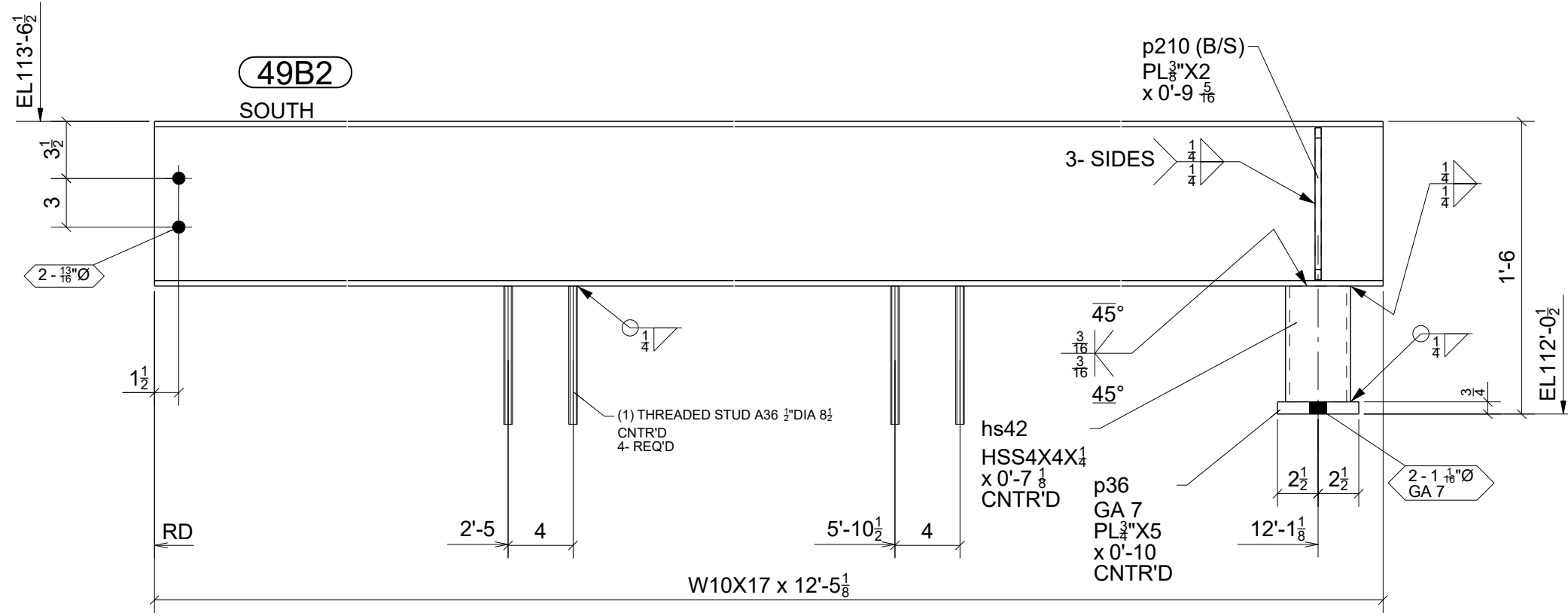
FOR
FABRICATION
1/2/2024



0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

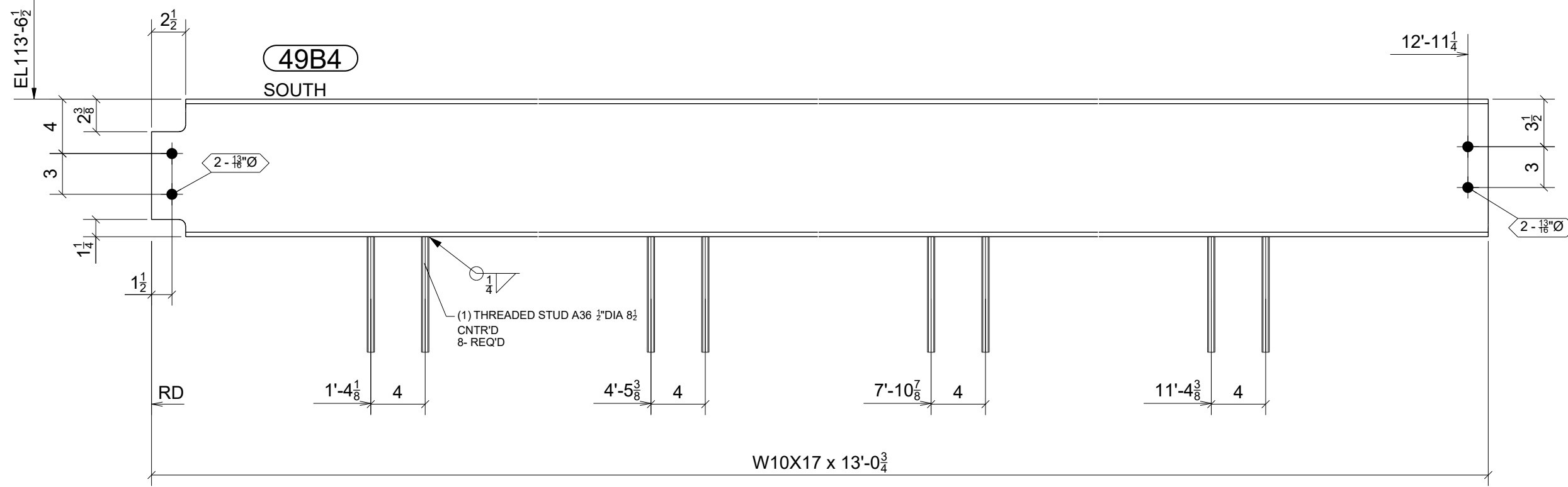
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - West Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com				
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.	
Y	BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	01/02/2024	2233	47 REV 





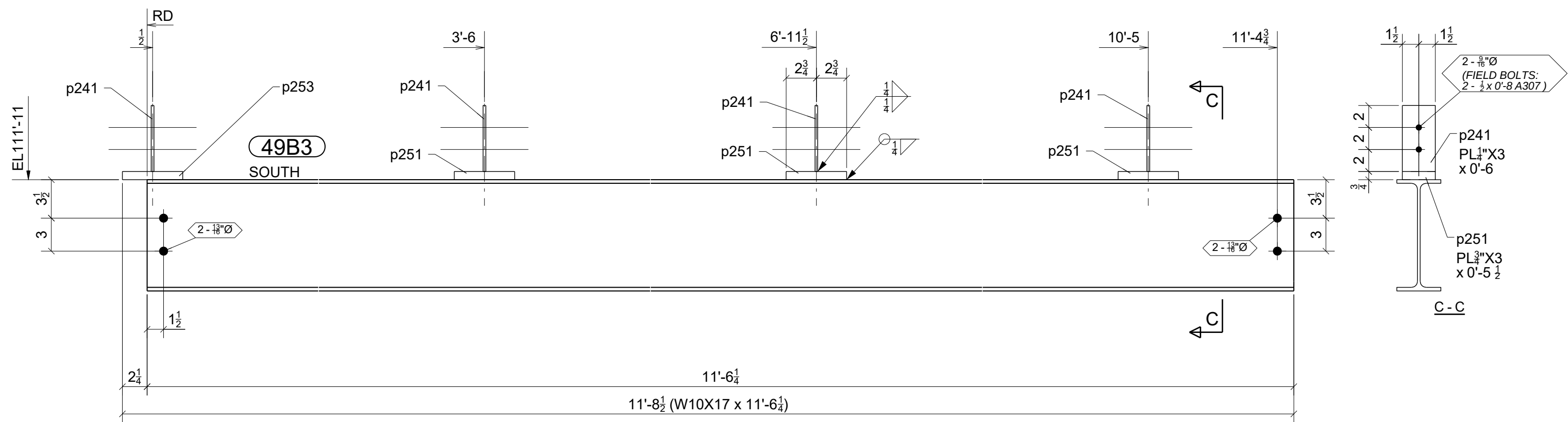
ONE - BEAM - 49B2

W 10 1/8" x 17" 4" x 5/16"



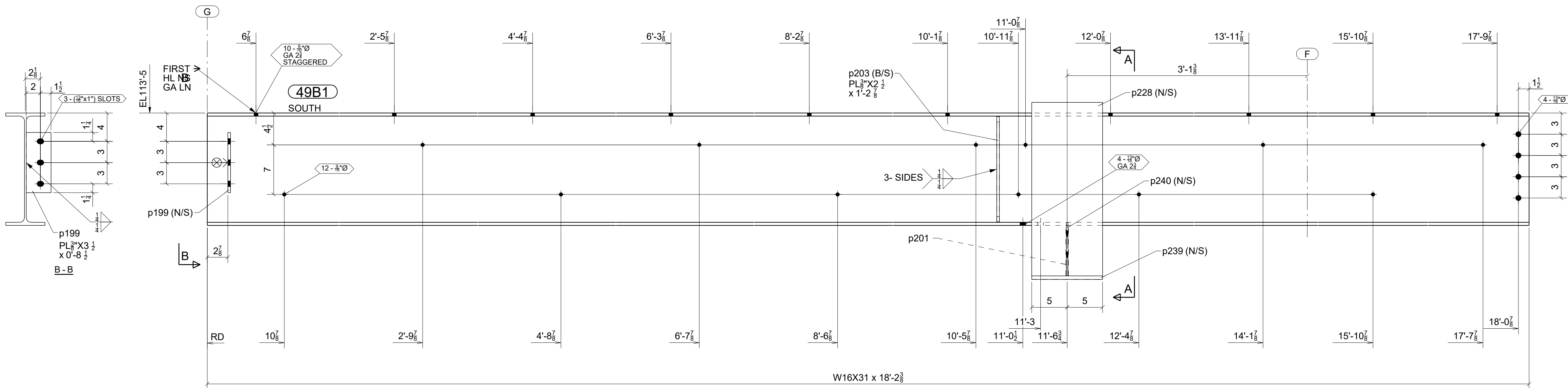
ONE - BEAM - 49B4

W 10 1/8" x 17" 4" x 5/16"



ONE - BEAM - 49B3

W 10 1/8" x 17" 4" x 5/16"



ONE - BEAM - 49B1

W 16 3/8" x 31" 5 1/2" x 7/16"

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
49B1	1	BEAM		607	SQ-2
49B1	1	W16X31	18'-2 3/8"	565	A992
p199	1	PL 3/8"X3 1/2"	0'-8 1/2"	3	A36
p201	1	PL 3/8"X5 1/2"	0'-7 1/8"	2	A36
p203	2	PL 3/8"X2 1/2"	1'-2 7/8"	8	A36
p228	1	PL 1/4"X10"	2'-1"	18	A36
p239	1	PL 1/2"X4 1/2"	0'-10"	6	A36
p240	1	PL 1/4"X4 1/2"	0'-7 1/2"	2	A36
49B2	1	BEAM		232	SQ-2
49B2	1	W10X17	12'-5 1/8"	211	A992
hs42	1	HSS4X4X1/4	0'-7 1/8"	7	A500-GR C
p36	1	PL 3/4"X5"	0'-10"	11	A36
p210	2	PL 3/8"X2"	0'-9 5/16"	4	A36
	4	STUDTHDA36 1/2" DIA	0'-8 1/2"	2	
49B3	1	BEAM		215	SQ-2
49B3	1	W10X17	11'-6 1/4"	196	A992
p241	4	PL 1/4"X3"	0'-6"	5	A36
p251	3	PL 3/4"X3"	0'-5 1/2"	11	A36
p253	1	PL 3/4"X3"	0'-5 1/2"	4	A36
49B4	1	BEAM		222	SQ-2
49B4	1	W10X17	13'-0 3/4"	222	A992
	8	STUDTHDA36 1/2" DIA	0'-8 1/2"	3	
TOTAL WEIGHT THIS DRAWING				1279	

DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
1/2/2024

STANDARD SPEC'S
(UNLESS NOTED OTHERWISE)

HOLE SIZE	13/16" Ø
WELD STANDARD	1/4" FILLET CONT. E70XX
SURFACE PREP	SSPC-SP 2
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT
BOLTS	3/4" A325N

Willoughby Ponds
106 Willoughby Way, Aspen, CO 81611

Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602

DRAWING TITLE
Beams - West Area
CUSTOMER
Rutgers Construction
ARCHITECT
CCY Architects
ENGINEER
KL&A

DRAWN BY: **www.IntermountainDetailing.com**
ISSUED FOR
FABRICATION
DATE
01/02/2024
FABRICATOR JOB NUMBER
2233
DRAWING NO.
49

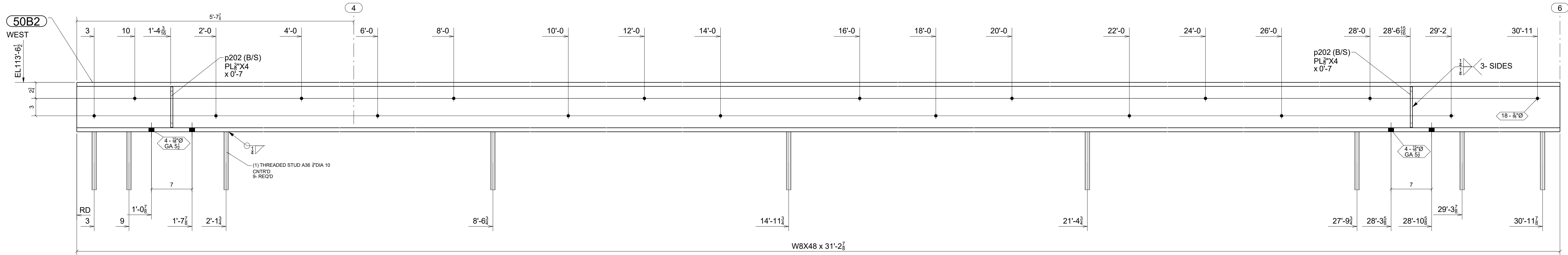
0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
1/2/2024

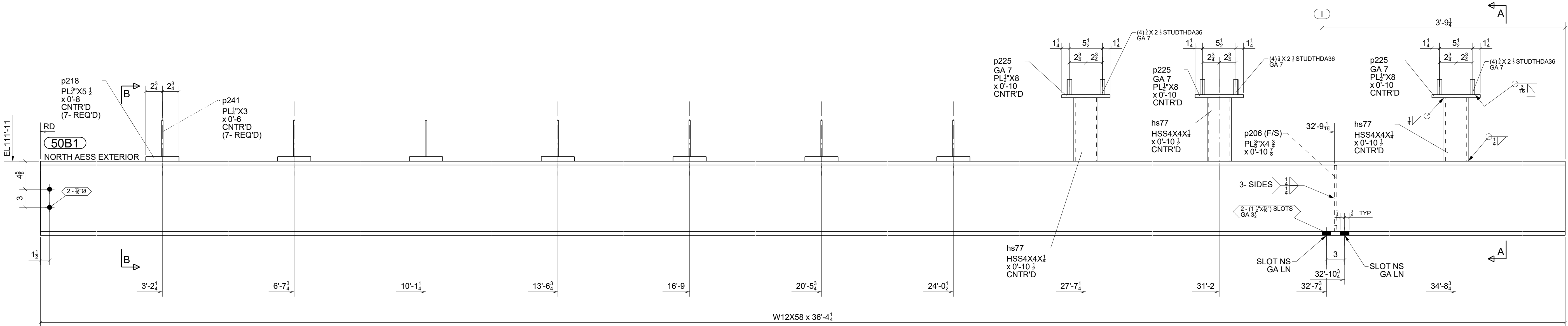
BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
50B1	1	BEAM		2247	SQ-2
50B1	1	W12X58	36'-4 1/4"	2103	AESS EXTERIOR A992
hs77	3	HSS4X4X1/4	0'-10 1/2"	30	A500-GR.C
p206	1	PL3/8"X4 3/4"	0'-10 7/8"	5	A36
p218	7	PL3/4"X5 1/2"	0'-8"	66	A36
p225	3	PL1/2"X8"	0'-10"	34	A36
p241	7	PL1/4"X3"	0'-6"	9	A36
	12	STUDTHDA36 3/4" DIA	0'-2 1/2"	5	
50B2	3	BEAMS		1511	SQ-2
50B2	3	W8X48	31'-2 7/8"	4497	A992
p202	12	PL3/8"X4"	0'-7"	35	A36
	27	STUDTHDA36 3/4" DIA	0'-10"	11	
TOTAL WEIGHT THIS DRAWING				6795	



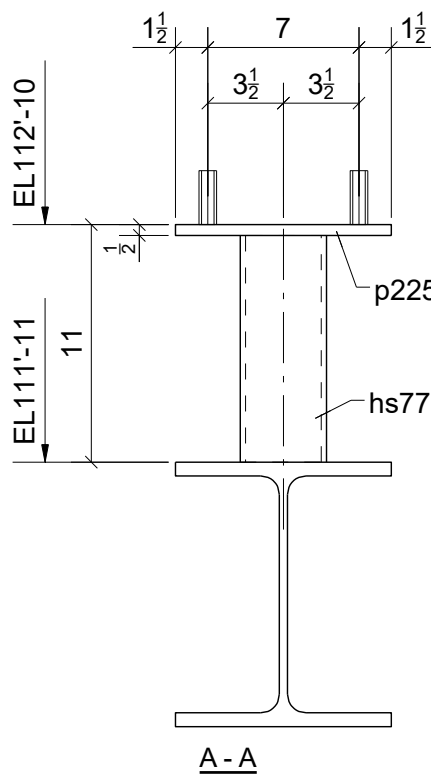
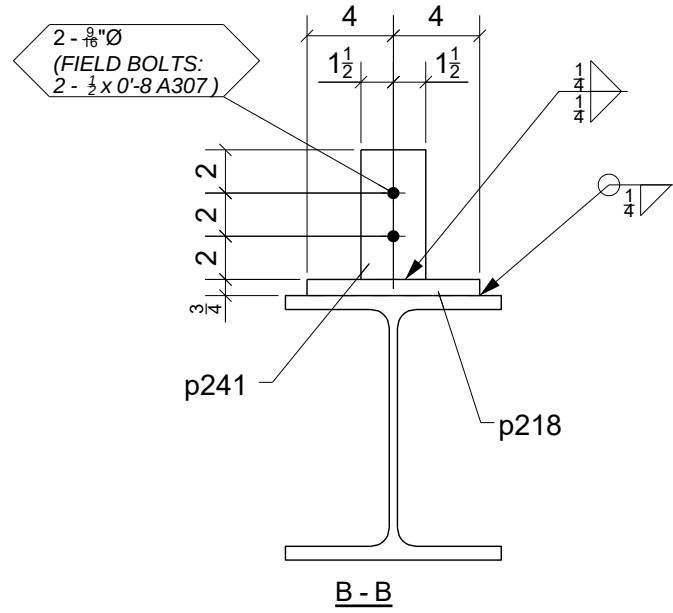
3 - BEAMS - 50B2

W	8 1/2" x 3/8"
F	8 1/8" x 11/16"



ONE - BEAM - 50B1

W	12 1/4" x 3/8"
F	10" x 5/8"



STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		
SOLE SIZE	13/16" Ø					
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Beams - West Area			
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
SHOP FINISH	1- SIC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/02/2024	FABRICATOR JOB NUMBER
						DRAWING NO.
						2233
						50
						REV. 

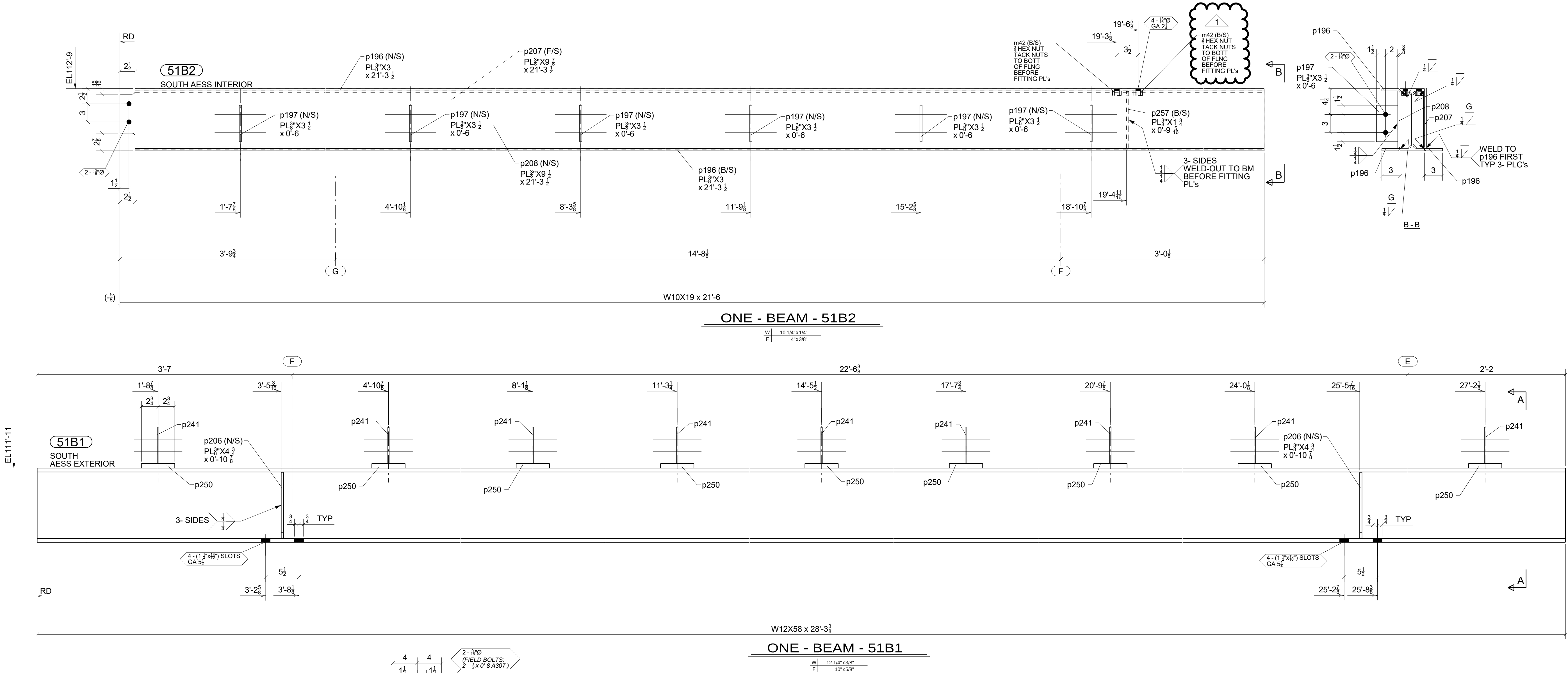
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
51B1	1	BEAM		1743	SQ-2
51B1	1	W12X58	28'-3 3/8"	1636	AESS EXTERIOR A992
p206	2	PL3/8"x4 3/4"	0'-10 7/8"	11	A36
p241	9	PL1/4"x3"	0'-6"	11	A36
p250	9	PL3/4"x5 1/2"	0'-8"	84	A36
51B2	1	BEAM		1200	SQ-2
51B2	1	W10X19	21'-6"	411	AESS INTERIOR A992
p196	3	PL3/8"x3"	21'-3 1/2"	238	A36
p197	6	PL3/8"x3 1/2"	0'-6"	13	A36
p207	1	PL3/8"x9 7/8"	21'-3 1/2"	284	A36
p208	1	PL3/8"x9 1/2"	21'-3 1/2"	254	A36
p257	2	PL3/8"x1 3/4"	0'-9 5/16"	3	A36
4		3/4" HEAVY HEX NUT		1	
TOTAL WEIGHT THIS DRAWING				2926	



DESIGNATES CONNECTING SIDE MARK

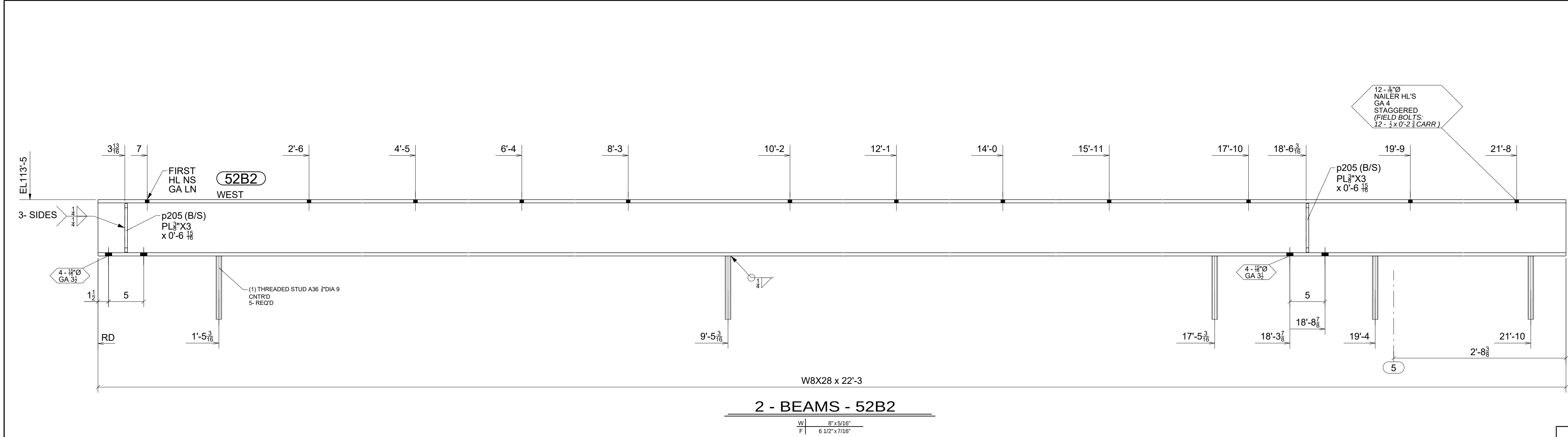
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
1/11/2024



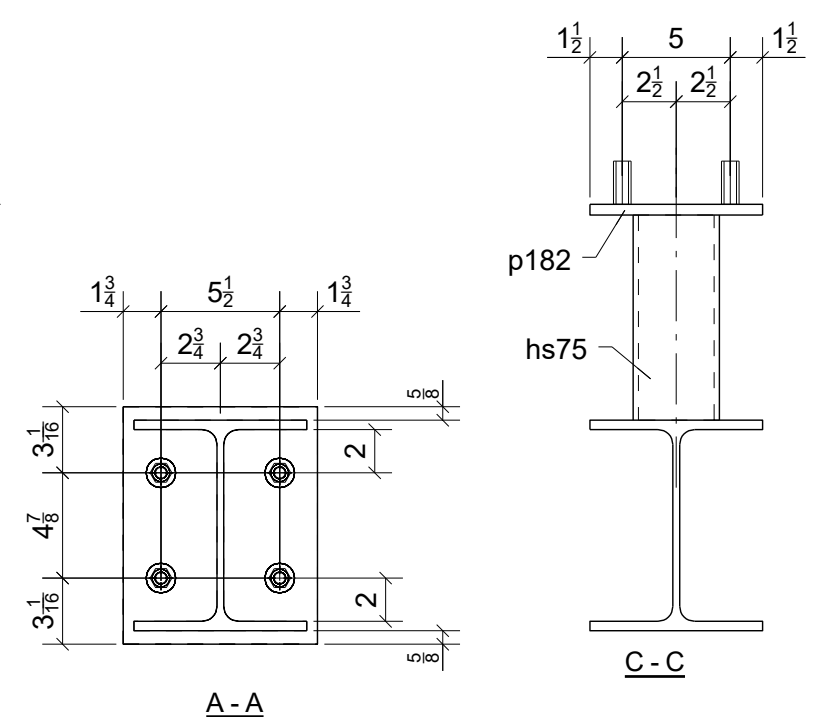
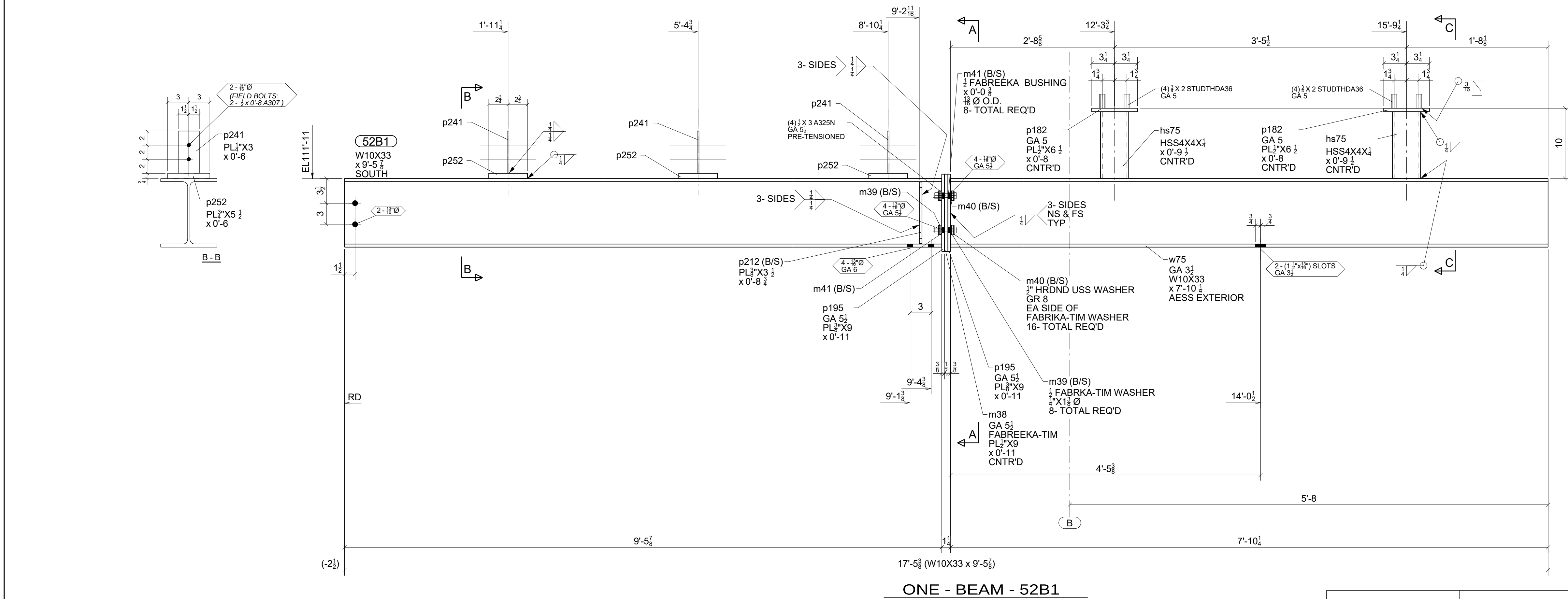
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC			
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602			
HOLE SIZE	13/16" Ø						
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Beams - West Area		
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction		
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/11/2024	2233	51
				REV. 			

1	01/11/2024	For Fabrication; Added (2) tack welded nuts to 51B2	JLS	IDI
0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
52B1	1	BEAM		658	SQ-2
52B1	1	W10X33	9'-5 7/8"	314	A992
hs75	2	HSS4X4X1/4	0'-9 1/2"	18	A500-GR.C
m38	1	PL1/2"X9"	0'-11"	0	FABREEKA-T
m39	8	PL1/4"X1 3/8"	0'-1 3/8"	0	FABREEKA-T
m40	16	PL1/8"X1 3/8"	0'-1 3/8"	0	USS HRDND
m41	8	RB13/16"	0'-0 3/8"	0	FABREEKA-T
p182	2	PL1/2"X6 1/2"	0'-8"	15	A36
p195	2	PL3/8"X9"	0'-11"	21	A36
p212	2	PL3/8"X3 1/2"	0'-8 3/4"	6	A36
p241	3	PL1/4"X3"	0'-6"	4	A36
p252	3	PL3/4"X5 1/2"	0'-6"	21	A36
w75	1	W10X33	7'-10 1/4"	260	AESS EXTERIOR A992
	4	1/2"Ø A325N BOLT	0'-3"	1	Workshop
	8	STUDTHDA36 3/4" DIA	0'-2"	3	
52B2	2	BEAMS		634	SQ-2
52B2	2	W8X28	22'-3"	1249	A992
p205	8	PL3/8"X3"	0'-6 15/16"	17	A36
	10	STUDTHDA36 3/4" DIA	0'-9"	4	
TOTAL WEIGHT THIS DRAWING				1934	

FOR
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1/2/2024



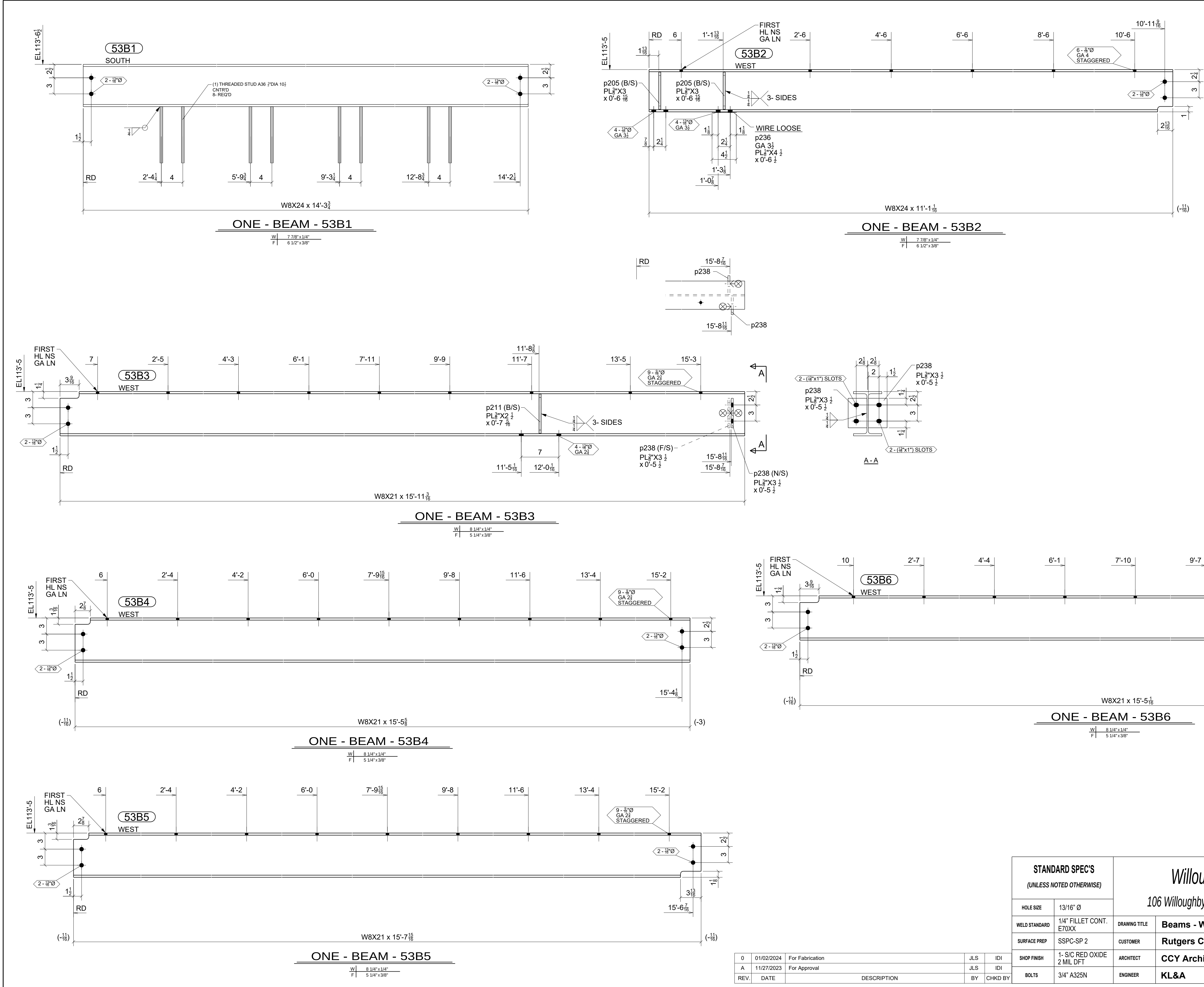
0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

HOLE SIZE	13/16" Ø
WELD STANDARD	1/4" FILLET CONT. E70XX
SURFACE PREP	SSPC-SP 2
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT
BOLTS	3/4" A325N

DRAWING TITLE	Beams - West Area
CUSTOMER	Rutgers Construction
ARCHITECT	CCY Architects
ENGINEER	KL&A

DRAWN BY:	www.IntermountainDetailing.com
ISSUED FOR	FABRICATION
DATE	01/02/2024
FABRICATOR JOB NUMBER	2233
DRAWING NO.	52

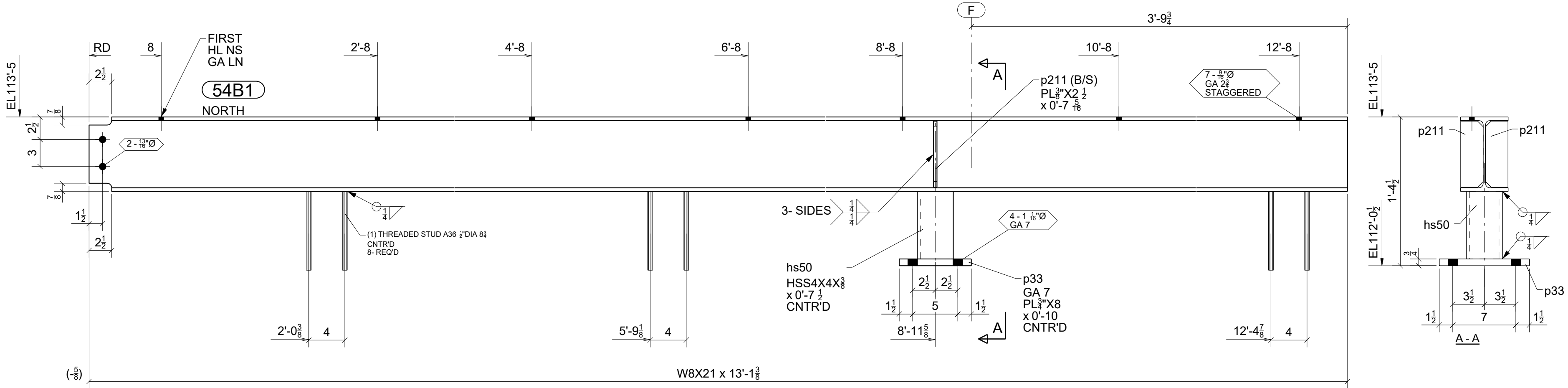


BILL OF MATERIAL				
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT
53B1	1	BEAM		345
53B1	1	W8X24	14'-3 3/4"	345
	8	STUDTHDA36 1/2" DIA	0'-10 1/2"	3
53B2	1	BEAM		277
53B2	1	W8X24	11'-1 1/16"	267
p205	4	PL3/8"X3"	0'-6 15/16"	9
p236	1	PL1/8"X4 1/2"	0'-6 1/2"	1
53B3	1	BEAM		342
53B3	1	W8X21	15'-11 3/16"	334
p211	2	PL3/8"X2 1/2"	0'-7 5/16"	4
p238	2	PL3/8"X3 1/2"	0'-5 1/2"	4
53B4	1	BEAM		324
53B4	1	W8X21	15'-5 5/8"	324
53B5	1	BEAM		328
53B5	1	W8X21	15'-7 15/16"	328
53B6	1	BEAM		323
53B6	1	W8X21	15'-5 1/16"	323
TOTAL WEIGHT THIS DRAWING				1943

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

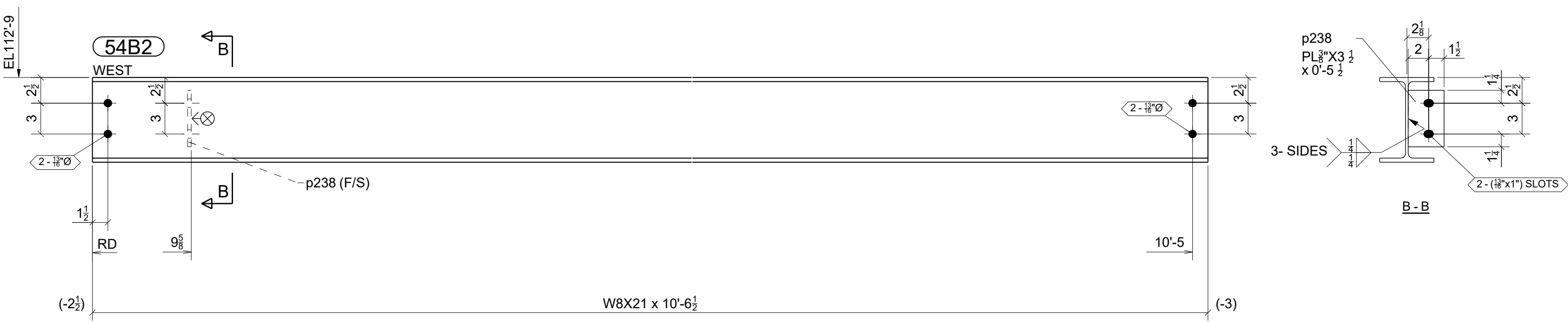
FOR
FABRICATION
1/2/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC		
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		
HOLE SIZE	13/16" Ø	DRAWING TITLE	Beams - West Area			
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A			FABRICATOR JOB NUMBER
BOLTS	3/4" A325N				DATE	01/02/2024
					2233	DRAWING NO. 53
					REV.	△



ONE - BEAM - 54B1

W	8 1/4" x 1 1/4"
F	5 1/4" x 3/8"



ONE - BEAM - 54B2

W	8 1/4" x 1 1/4"
F	5 1/4" x 3/8"

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
54B1	1	BEAM		306	SQ-2
54B1	1	W8X21	13'-1 3/8"	275	A992
hs50	1	HSS4X4X3/8	0'-7 1/2"	10	A500-GR.C
p33	1	PL3/4X8"	0'-10"	17	A36
p211	2	PL3/8X2 1/2"	0'-7 5/16"	4	A36
	6	STUDTHDA36 1/2" DIA	0'-8 3/4"	2	
54B2	1	BEAM		223	SQ-2
54B2	1	W8X21	10'-6 1/2"	221	A992
p238	1	PL3/8X3 1/2"	0'-5 1/2"	2	A36
TOTAL WEIGHT THIS DRAWING				531	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

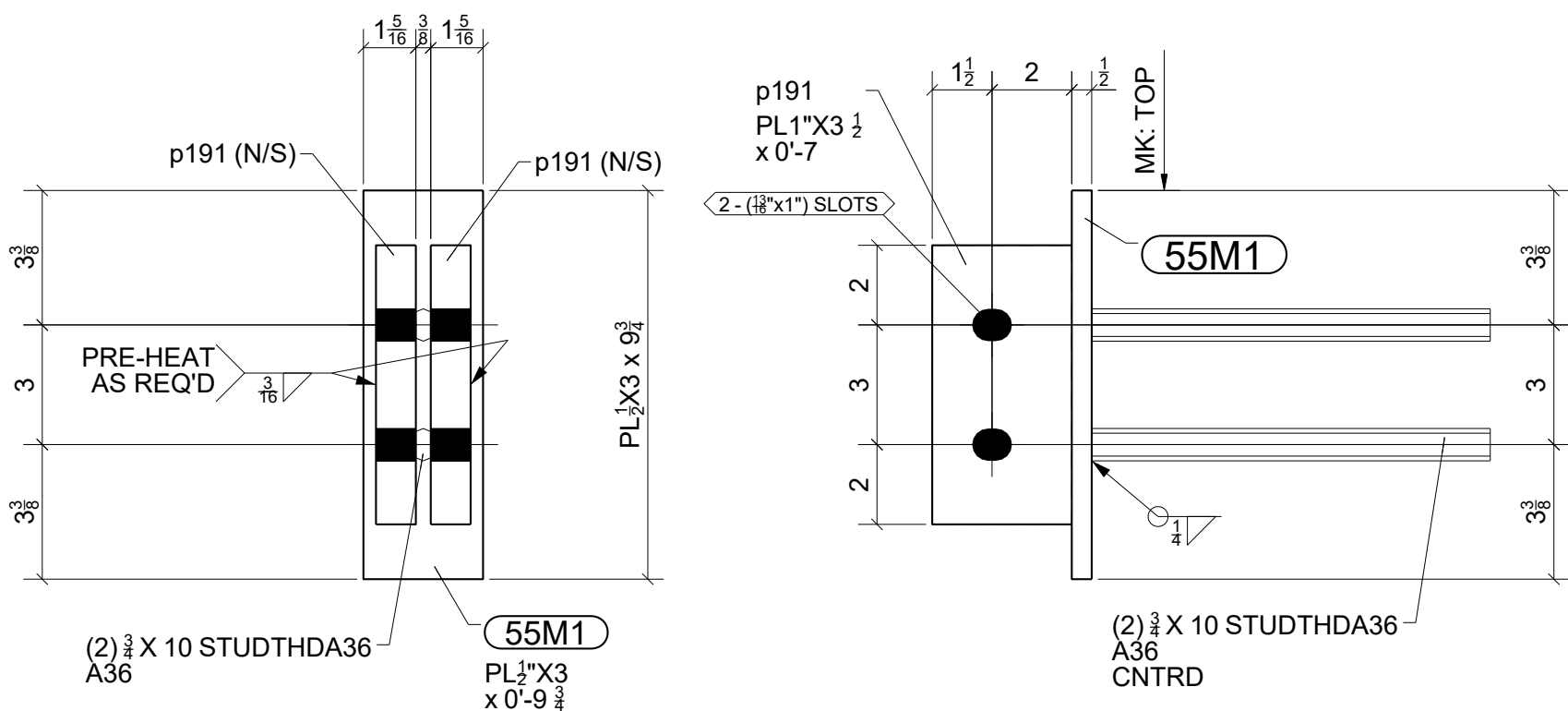
FOR
FABRICATION
1/2/2024

0	01/02/2024	For Fabrication	JLS	IDI	SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
A	11/27/2023	For Approval	JLS	IDI	BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	01/02/2024	2233	54
REV.	DATE	DESCRIPTION	BY	CHKD BY								REV.

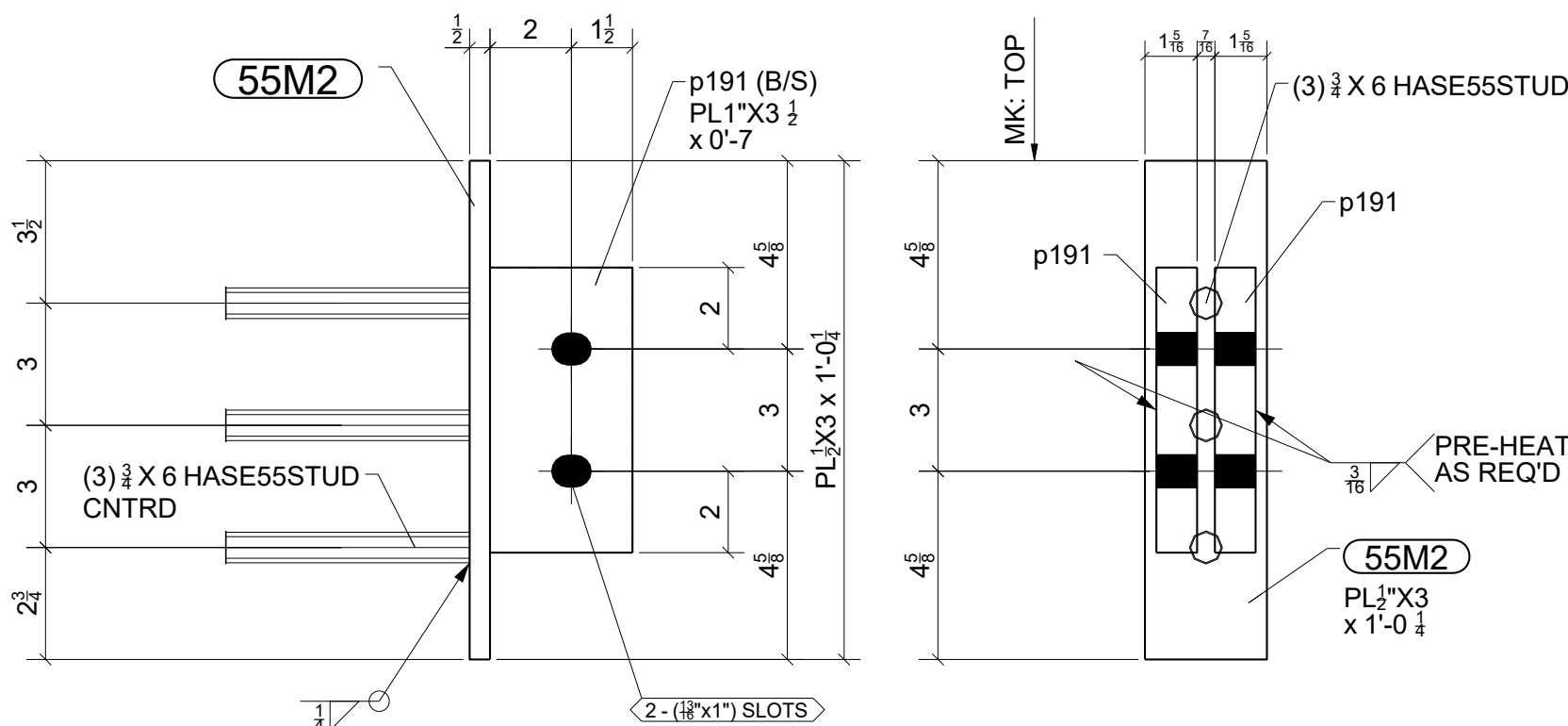
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY:	
HOLE SIZE	13/16" Ø	Beams - West Area		www.IntermountainDetailing.com	
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction	ISSUED FOR	FABRICATION
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects	DATE	01/02/2024
ENGINEER	KL&A	FABRICATOR JOB NUMBER	2233	DRAWING NO.	54

Willoughby Ponds
106 Willoughby Way, Aspen, CO 81611

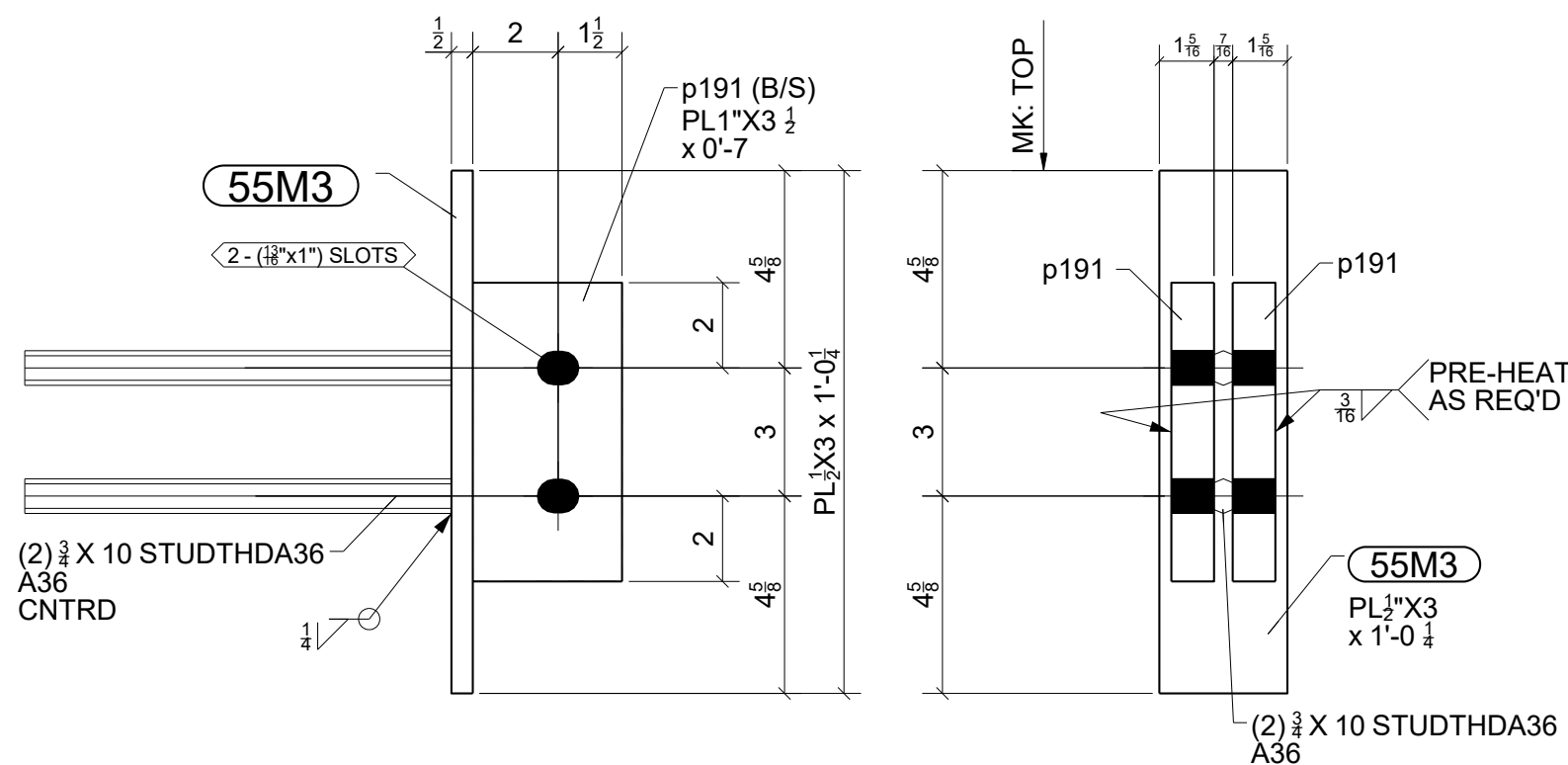
Sopris Steel, LLC
rocky@soprissteel.com
(970) 379-0780
PO Box 2046
Glenwood Springs, CO 81602



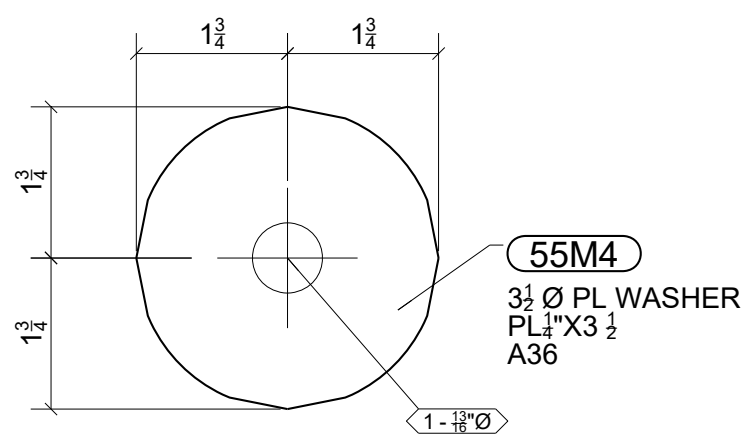
2 - CONNECTORS - 55M1



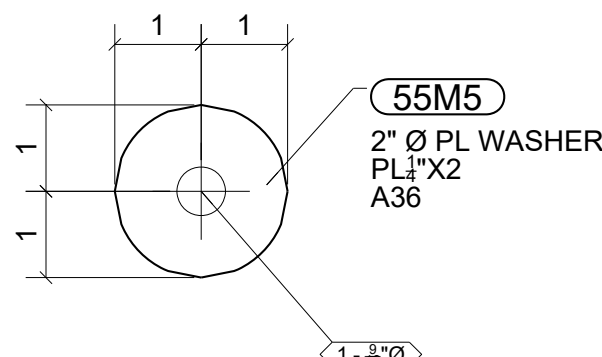
ONE - CONNECTOR - 55M2



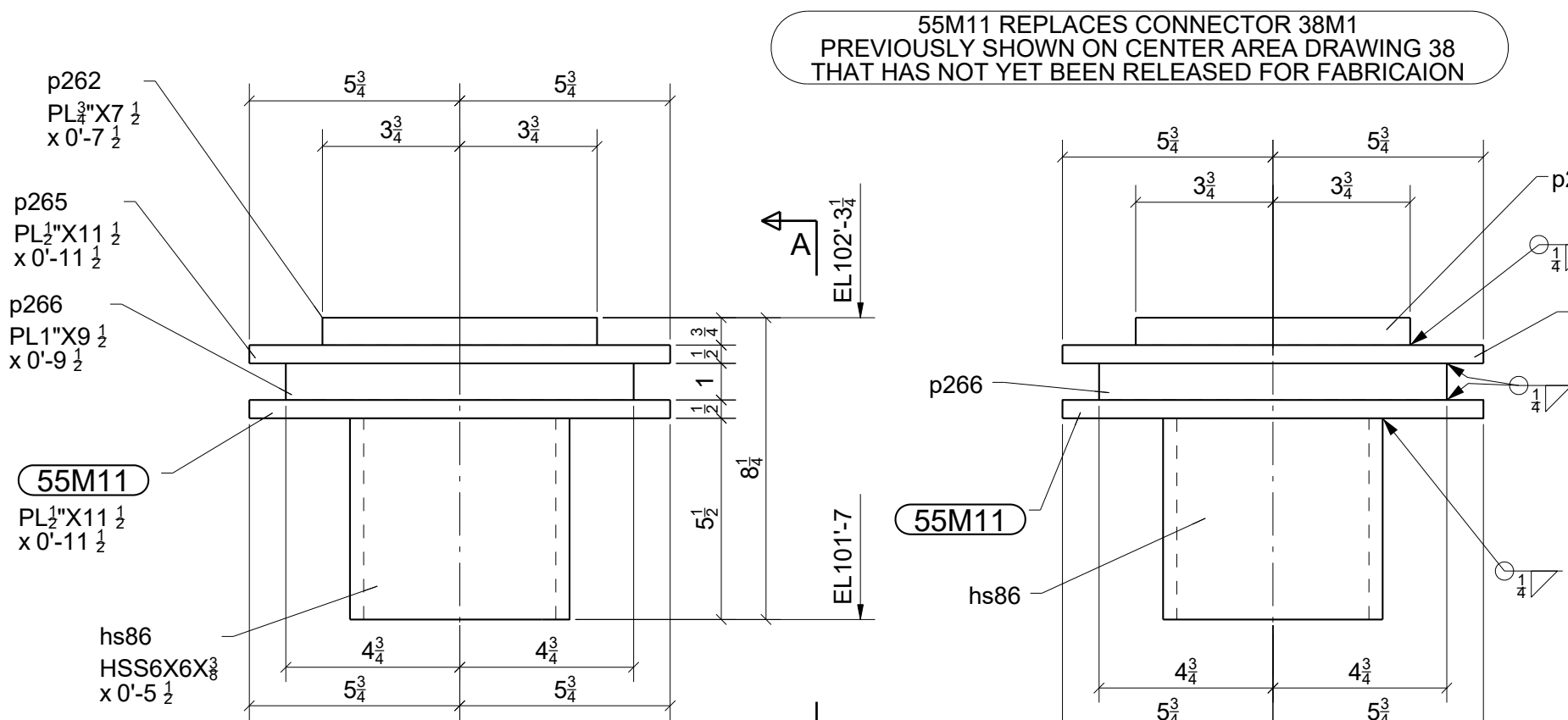
ONE - CONNECTOR - 55M3



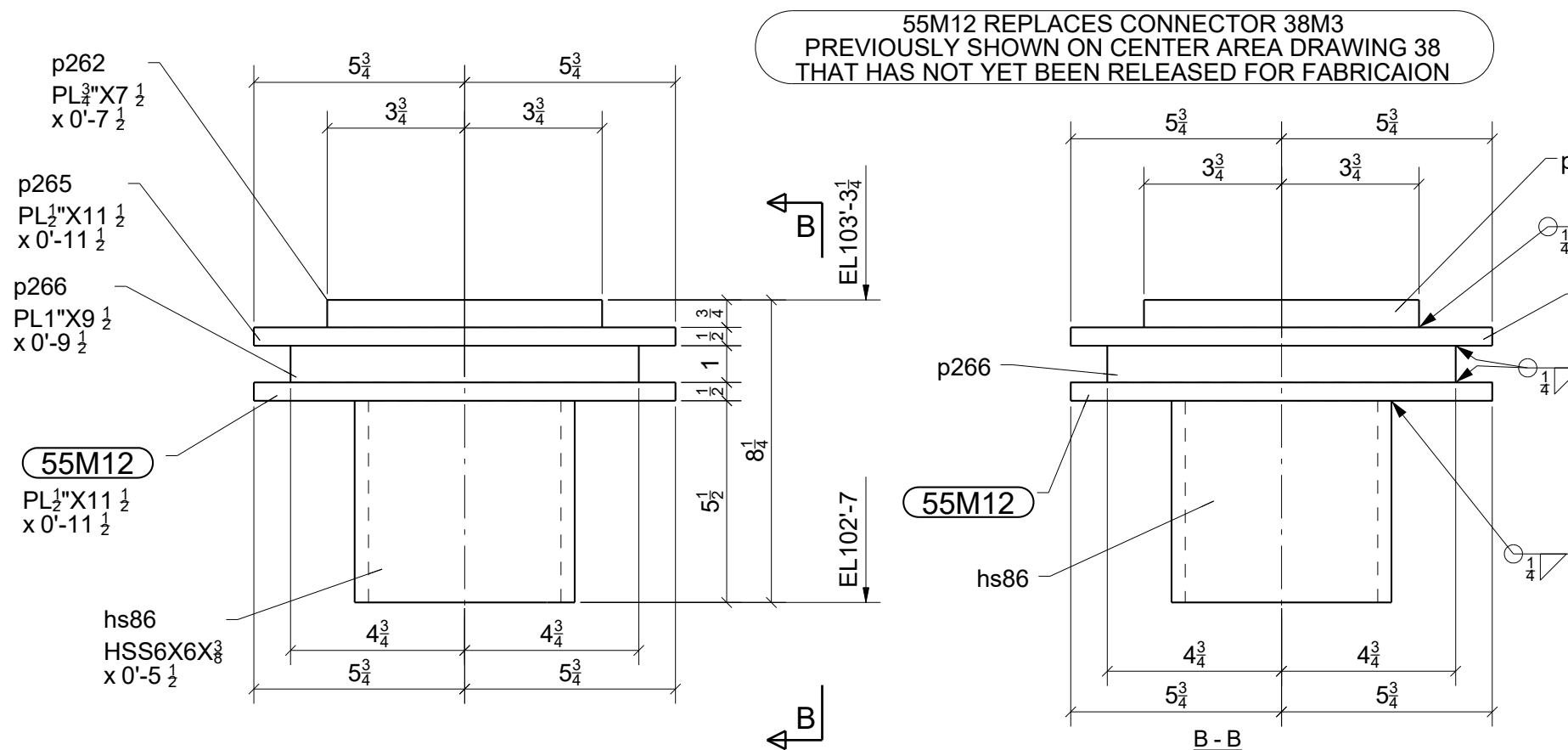
37 - 3"1/2 Ø PL WASHERS - 55M4



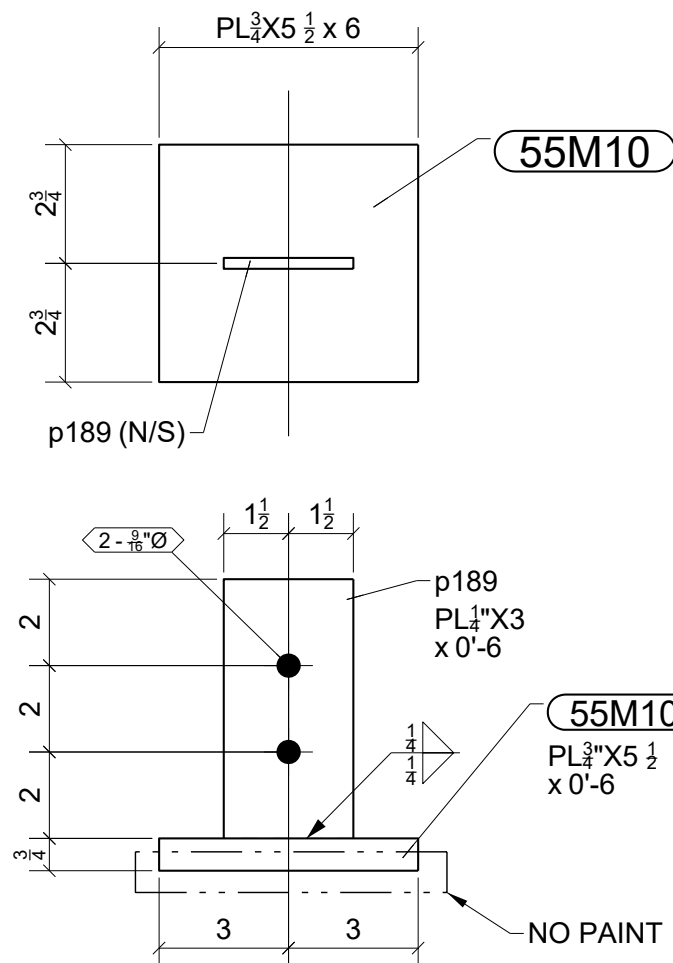
36 - 2" Ø PL WASHERS - 55M5



ONE - 5/S-304 CONNECTOR - 55M11



ONE - 4/S-303 CONNECTOR - 55M12



2 - CONNECTORS - 55M10

BILL OF MATERIAL

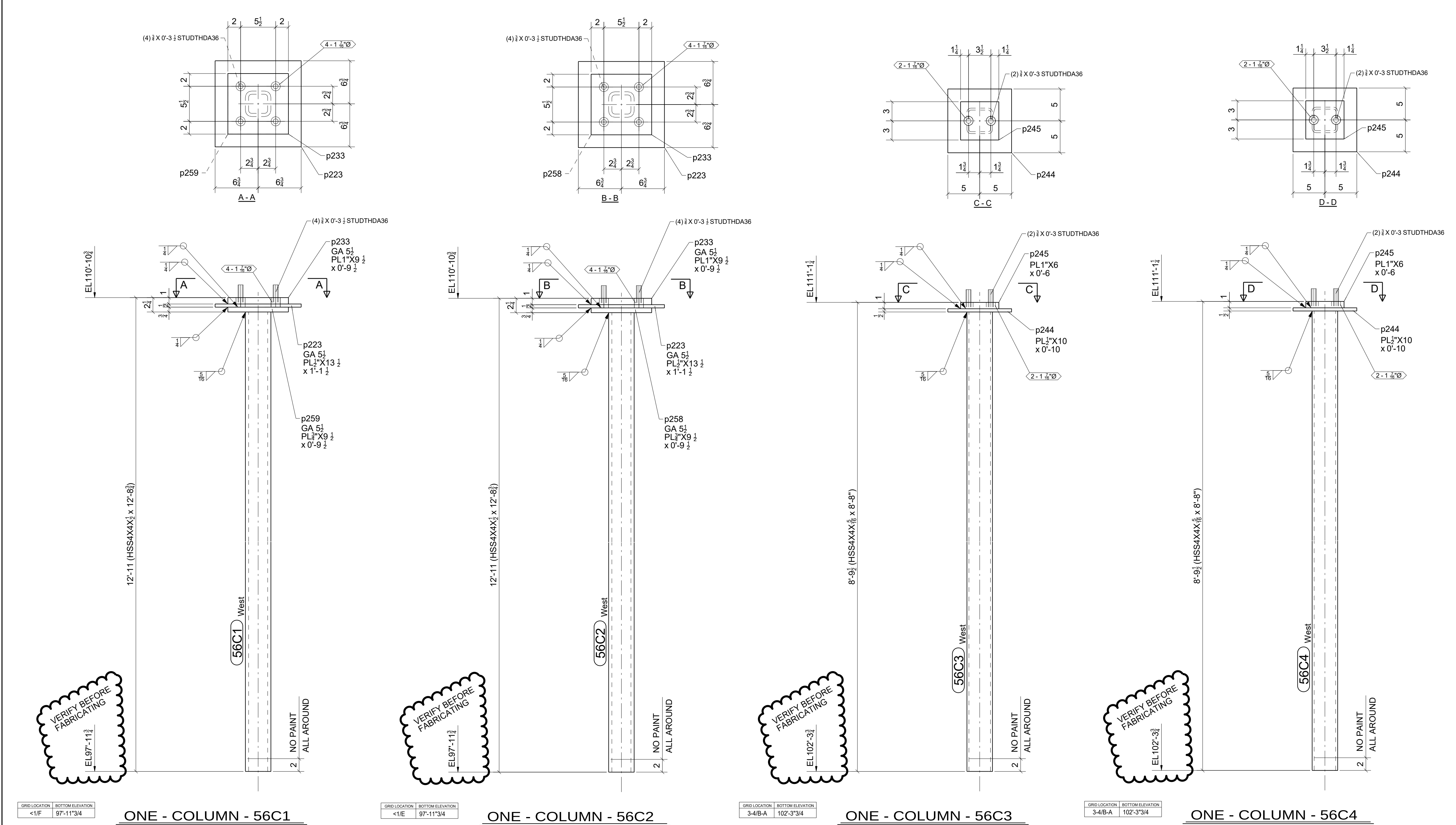
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
55M1	2	CONNECTORS		18	SQ-2
55M1	2	PL 1/2\"X3"	0'-9 3/4"	8	A36
p191	4	PL 1\"X3 1/2"	0'-7"	28	A36
	4	STUDTHDA36 3/4" DIA	0'-10"	2	
55M2	1	CONNECTOR		19	SQ-2
55M2	1	PL 1/2\"X3"	1'-0 1/4"	5	A36
p191	2	PL 1\"X3 1/2"	0'-7"	14	A36
	3	HASE55STUD 3/4" DIA	0'-6"	1	
55M3	1	CONNECTOR		19	SQ-2
55M3	1	PL 1/2\"X3"	1'-0 1/4"	5	A36
p191	2	PL 1\"X3 1/2"	0'-7"	14	A36
	2	STUDTHDA36 3/4" DIA	0'-10"	1	
55M4	37	3"1/2 Ø PL WASHERS		1	SQ-2
55M4	37	PL 1/4\"X3 1/2"	0'-3 1/2"	25	A36
55M5	36	2" Ø PL WASHERS		0	SQ-2
55M5	36	PL 1/4\"X2"	0'-2"	8	A36
55M10	2	CONNECTORS		8	SQ-2
55M10	2	PL 3/4\"X5 1/2"	0'-6"	14	A36
p189	2	PL 1/4\"X3"	0'-6"	3	A36
55M11	1	5/S-304 CONNECTOR		87	SQ-2
55M11	1	PL 1/2\"X11 1/2"	0'-11 1/2"	19	A36
hs86	1	HSS6X6X3/8	0'-5 1/2"	12	HDG A500-GR C
p262	1	PL 3/4\"X7 1/2"	0'-7 1/2"	12	A36
p265	1	PL 1/2\"X11 1/2"	0'-11 1/2"	19	A36
p266	1	PL 1\"X9 1/2"	0'-9 1/2"	26	A36
55M12	1	4/S-303 CONNECTOR		87	SQ-2
55M12	1	PL 1/2\"X11 1/2"	0'-11 1/2"	19	A36
hs86	1	HSS6X6X3/8	0'-5 1/2"	12	HDG A500-GR C
p262	1	PL 3/4\"X7 1/2"	0'-7 1/2"	12	A36
p265	1	PL 1/2\"X11 1/2"	0'-11 1/2"	19	A36
p266	1	PL 1\"X9 1/2"	0'-9 1/2"	26	A36
TOTAL WEIGHT THIS DRAWING				301	

⊗ DESIGNATES CONNECTING SIDE MARK
MARK THIS SIDE OF CONNECTION FOR
ERECTOR TO KNOW LOCATION OF
CONNECTING BEAM

FOR
FABRICATION
1/2/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Miscellaneous - West Area					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	01/02/2024	2233	55
								REV. 

0	01/02/2024	For Fabrication	JLS	IDI
A	11/27/2023	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



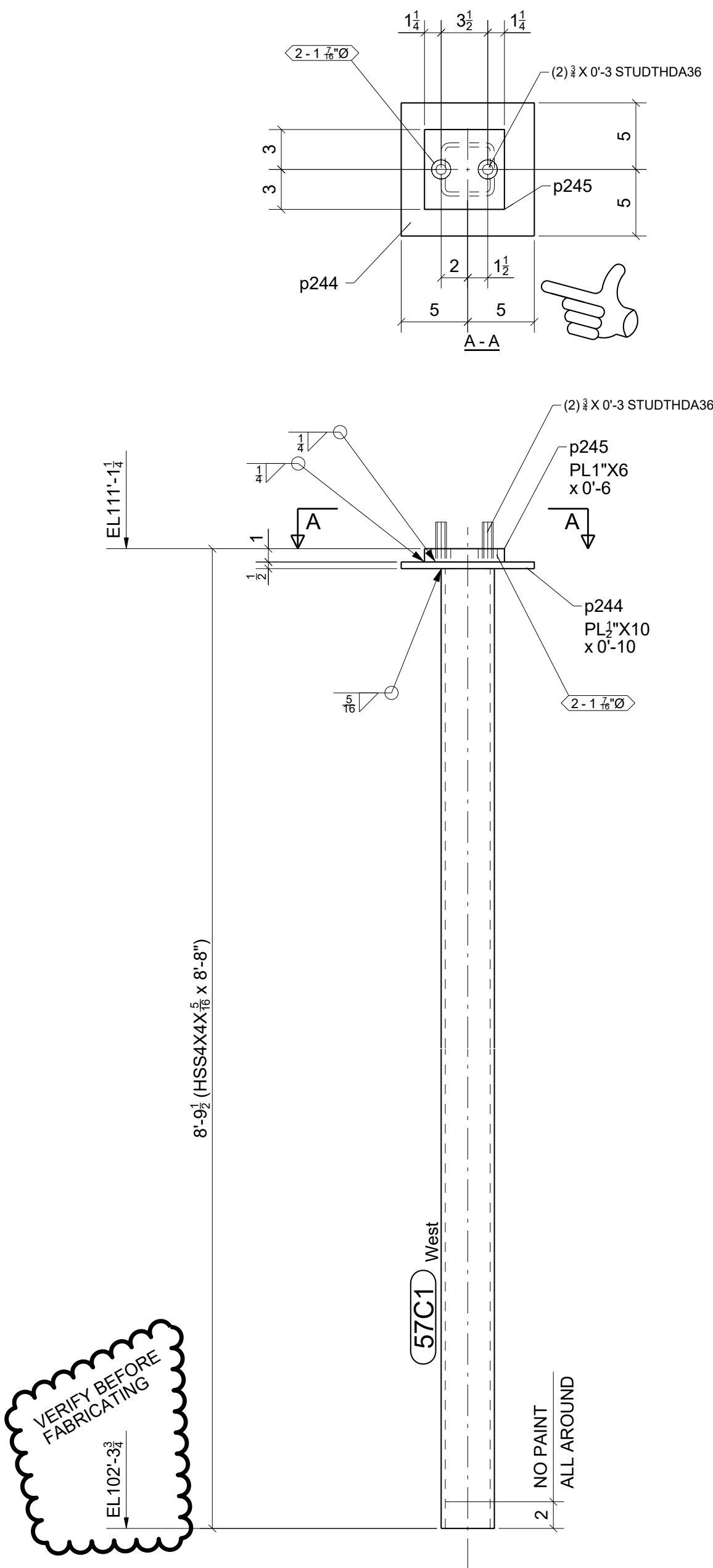
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
56C1	1	COLUMN		331	SQ-2
56C1	1	HSS4X4X1/2	12'-8 3/4"	261	A500-GR C
p223	1	PL1/2"X13 1/2"	1'-1 1/2"	26	A36
p233	1	PL1"X9 1/2"	0'-9 1/2"	26	A36
p259	1	PL3/4"X9 1/2"	0'-9 1/2"	19	A36
	4	STUDTHDA36 3/4" DIA	0'-3 1/2"	2	
56C2	1	COLUMN		331	SQ-2
56C2	1	HSS4X4X1/2	12'-8 3/4"	261	A500-GR C
p223	1	PL1/2"X13 1/2"	1'-1 1/2"	26	A36
p233	1	PL1"X9 1/2"	0'-9 1/2"	26	A36
p258	1	PL3/4"X9 1/2"	0'-9 1/2"	19	A36
	4	STUDTHDA36 3/4" DIA	0'-3 1/2"	2	
56C3	1	COLUMN		145	SQ-2
56C3	1	HSS4X4X5/16	8'-8"	121	A500-GR C
p244	1	PL1/2"X10"	0'-10"	14	A36
p245	1	PL1"X6"	0'-6"	10	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
56C4	1	COLUMN		145	SQ-2
56C4	1	HSS4X4X5/16	8'-8"	121	A500-GR C
p244	1	PL1/2"X10"	0'-10"	14	A36
p245	1	PL1"X6"	0'-6"	10	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
TOTAL WEIGHT THIS DRAWING				958	

FOR
FABRICATION
1/2/2024

0	01/02/2024	For Fabrication	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

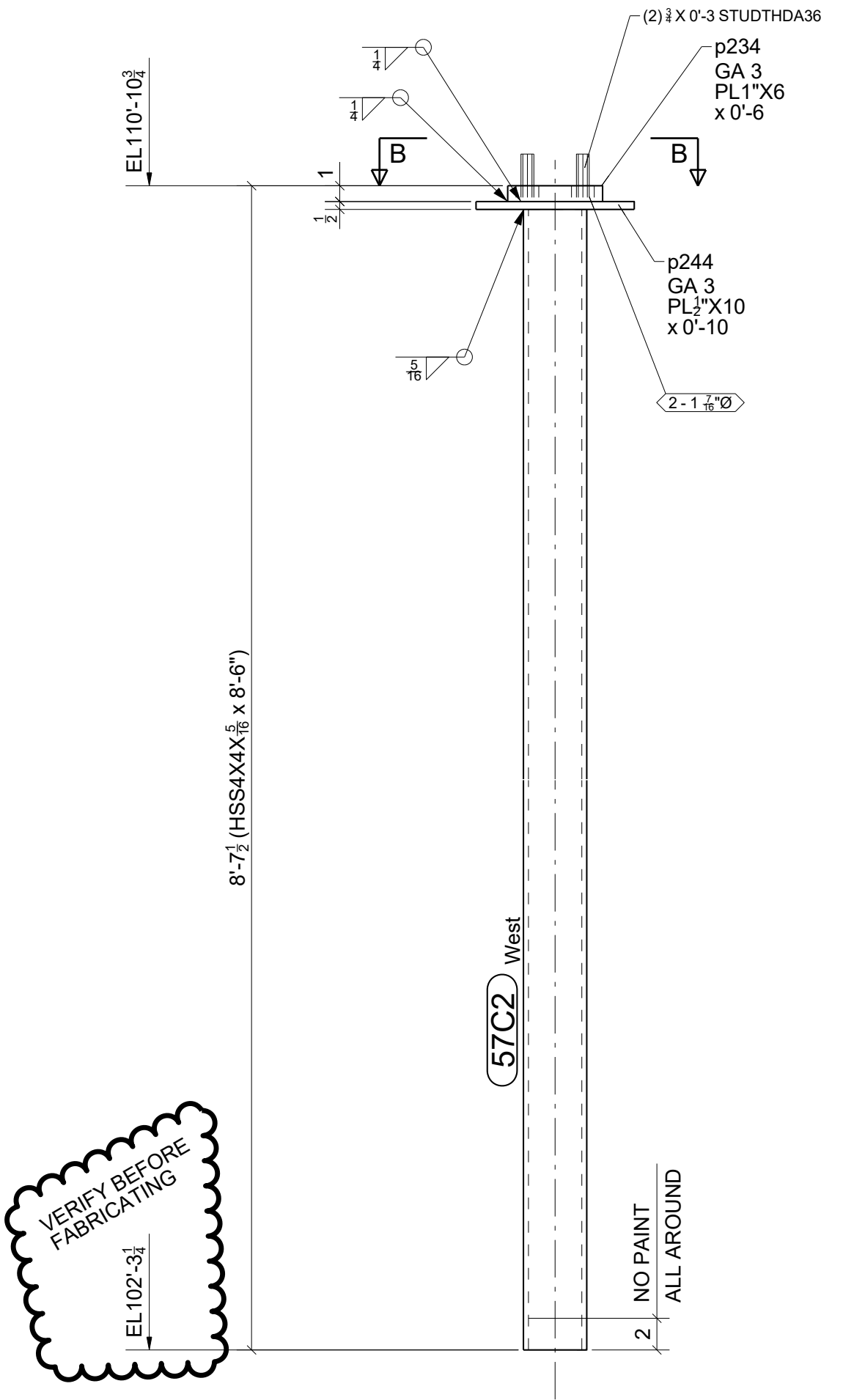
HOLE SIZE	13/16" Ø	DRAWING TITLE	Columns - West Area	
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction	DRAWN BY: www.IntermountainDetailing.com
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects	ISSUED FOR
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A	FABRICATION
BOLTS	3/4" A325N			FABRICATOR JOB NUMBER
				2233
				56

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
57C1	1	COLUMN		145	SQ-2
57C1	1	HSS4X4X5/16	8'-8"	121	A500-GR.C
p244	1	PL1/2"X10"	0'-10"	14	A36
p245	1	PL1"X6"	0'-6"	10	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
57C2	1	COLUMN		143	SQ-2
57C2	1	HSS4X4X5/16	8'-6"	119	A500-GR.C
p234	1	PL1"X6"	0'-6"	10	A36
p244	1	PL1/2"X10"	0'-10"	14	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
57C3	1	COLUMN		129	SQ-2
57C3	1	HSS4X4X5/16	7'-6"	105	A500-GR.C
p234	1	PL1"X6"	0'-6"	10	A36
p244	1	PL1/2"X10"	0'-10"	14	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
TOTAL WEIGHT THIS DRAWING				420	



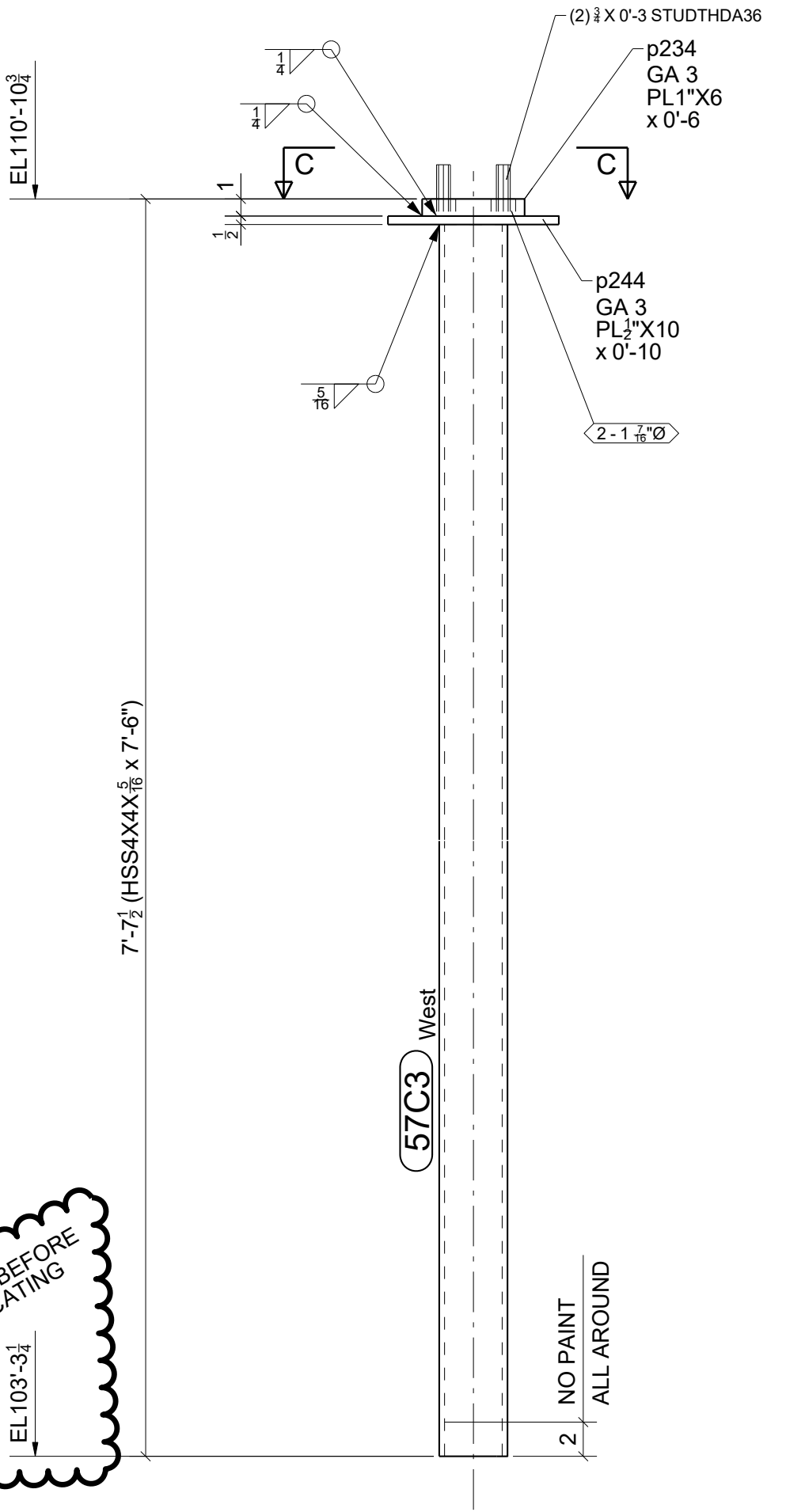
GRID LOCATION	BOTTOM ELEVATION
5/6-A	102'-3 3/4

ONE - COLUMN - 57C1



GRID LOCATION	BOTTOM ELEVATION
3-4/I	102'-3 1/4

ONE - COLUMN - 57C2



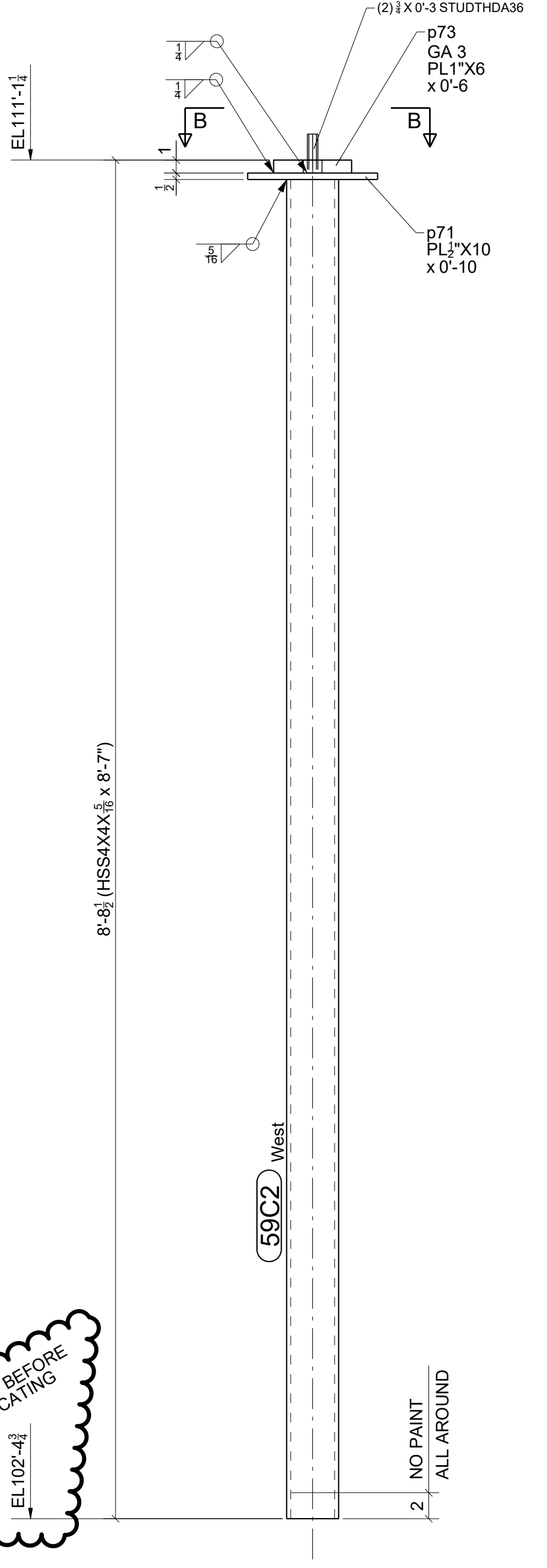
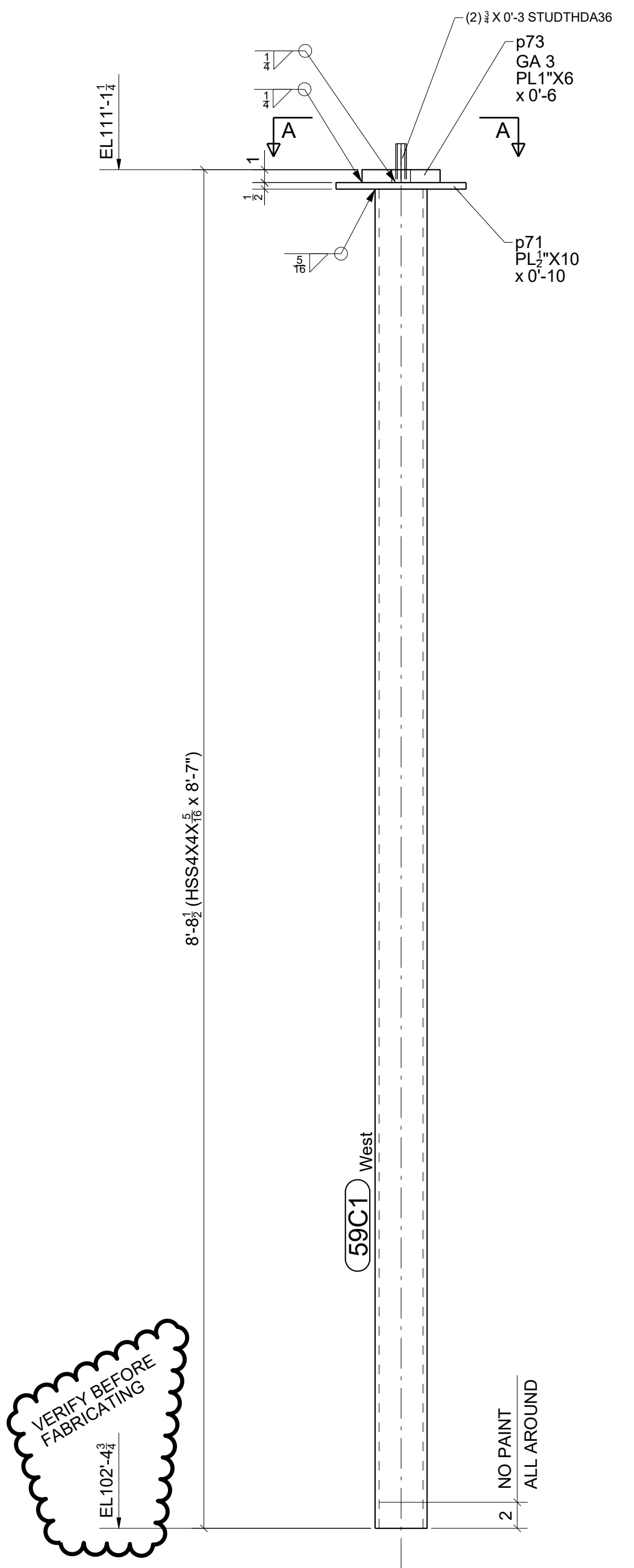
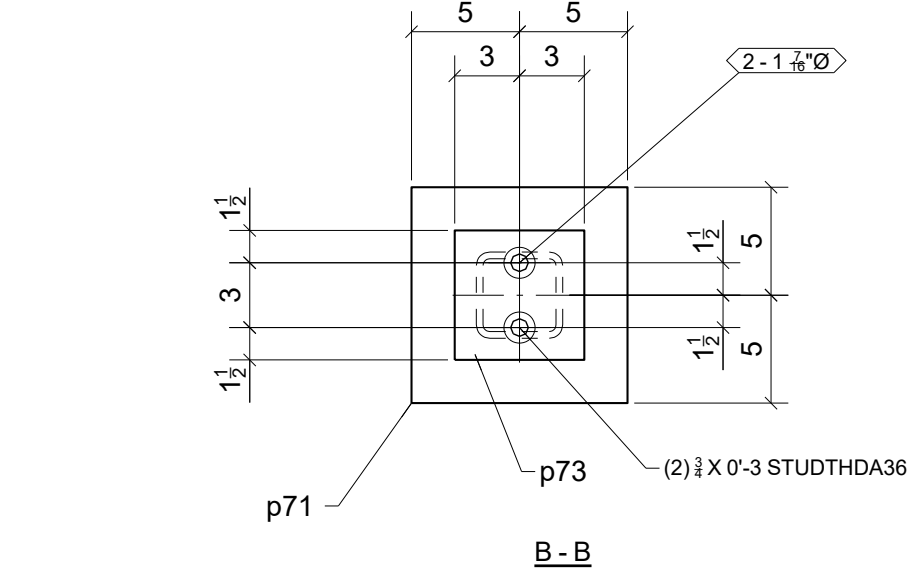
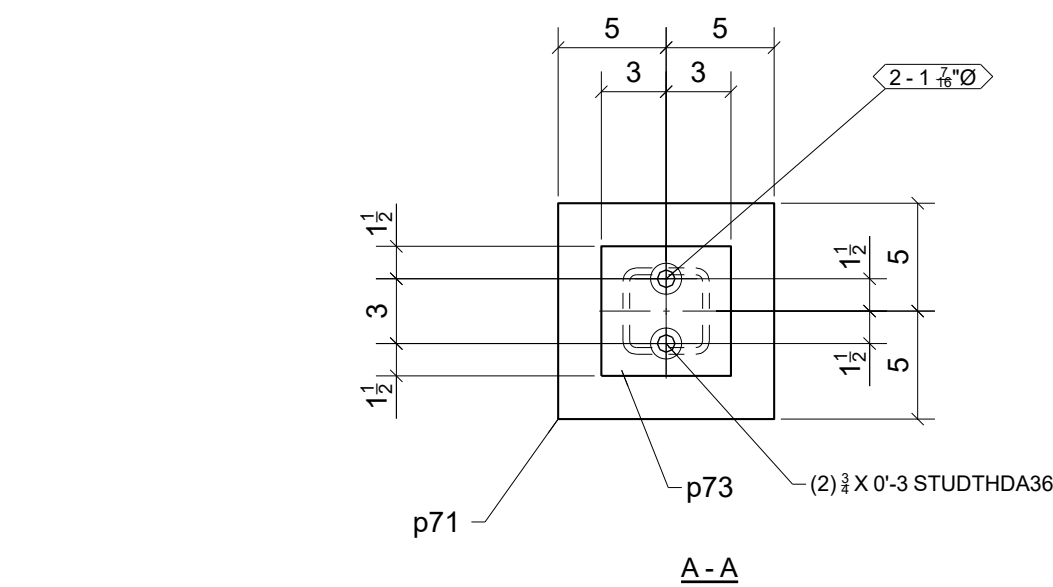
GRID LOCATION	BOTTOM ELEVATION
5-6/I	103'-3 1/4

ONE - COLUMN - 57C3

FOR
FABRICATION
1/2/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC				
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	Columns - West Area			
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction			
		DRAWN BY:		www.IntermountainDetailing.com				
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	01/02/2024	2233	57
REV. 								

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
59C1	1	COLUMN		144	SQ-2
59C1	1	HSS4X4X5/16	8'-7"	120	A500-GR.C
p71	1	PL1/2"X10"	0'-10"	14	A36
p73	1	PL1"X6"	0'-6"	10	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
59C2	1	COLUMN		144	SQ-2
59C2	1	HSS4X4X5/16	8'-7"	120	A500-GR.C
p71	1	PL1/2"X10"	0'-10"	14	A36
p73	1	PL1"X6"	0'-6"	10	A36
	2	STUDTHDA36 3/4" DIA	0'-3"	1	
TOTAL WEIGHT THIS DRAWING				290	



FOR
FABRICATION
1/22/2024

GRID LOCATION	BOTTOM ELEVATION
10-11/J-	102'-4"3/4

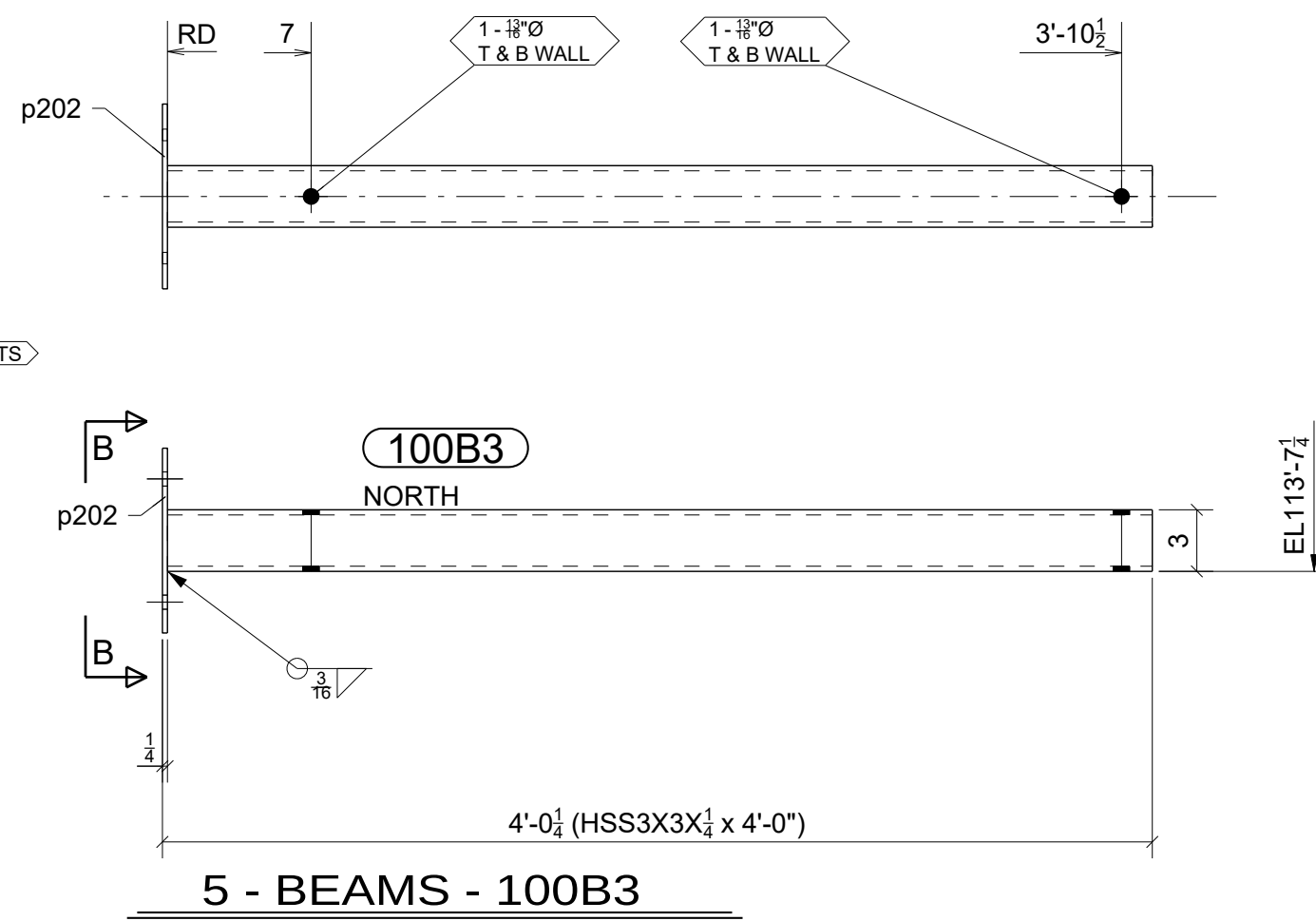
ONE - COLUMN - 59C1

GRID LOCATION	BOTTOM ELEVATION
10-11/F-	102'-4"3/4

ONE - COLUMN - 59C2

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
hole size	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	SSK10 Columns - East Area						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	01/22/2024	2233	59
REV. 									

REV.	DATE	DESCRIPTION	BY	CHKD BY
0	01/22/2024	For Fabrication; Columns added in SSK10	JLS	IDI

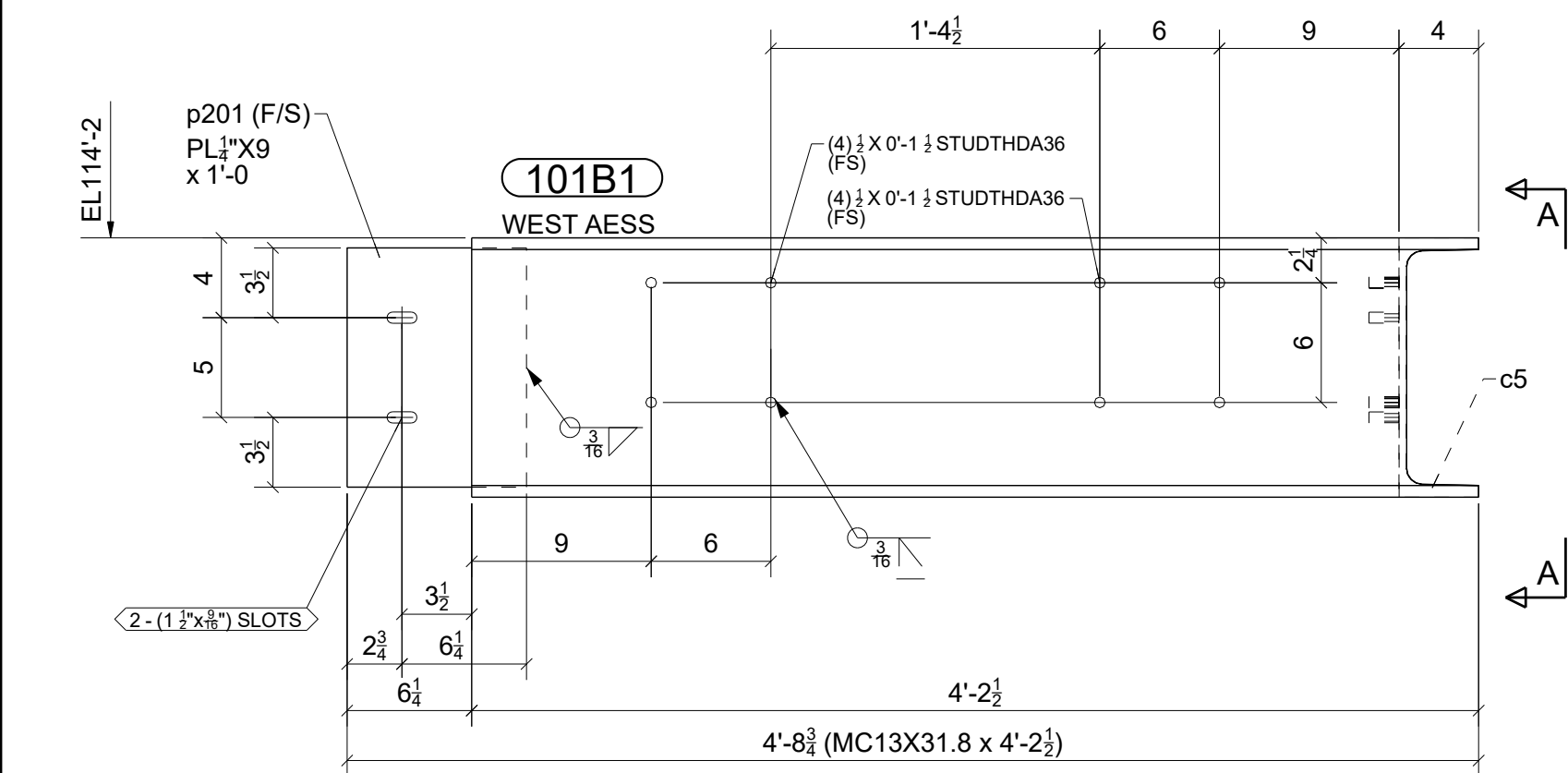
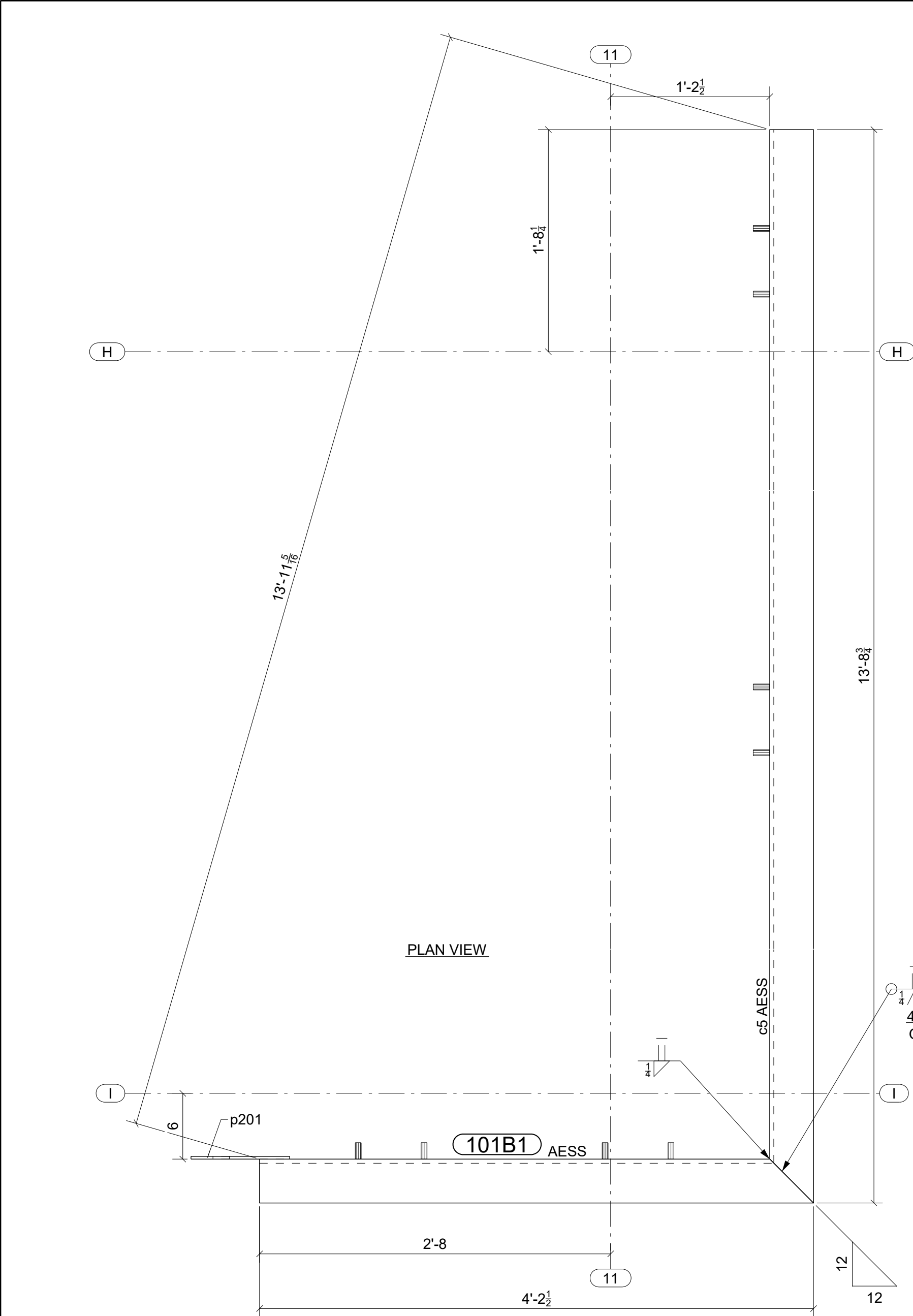


FOR
FABRICATION
3/4/2024

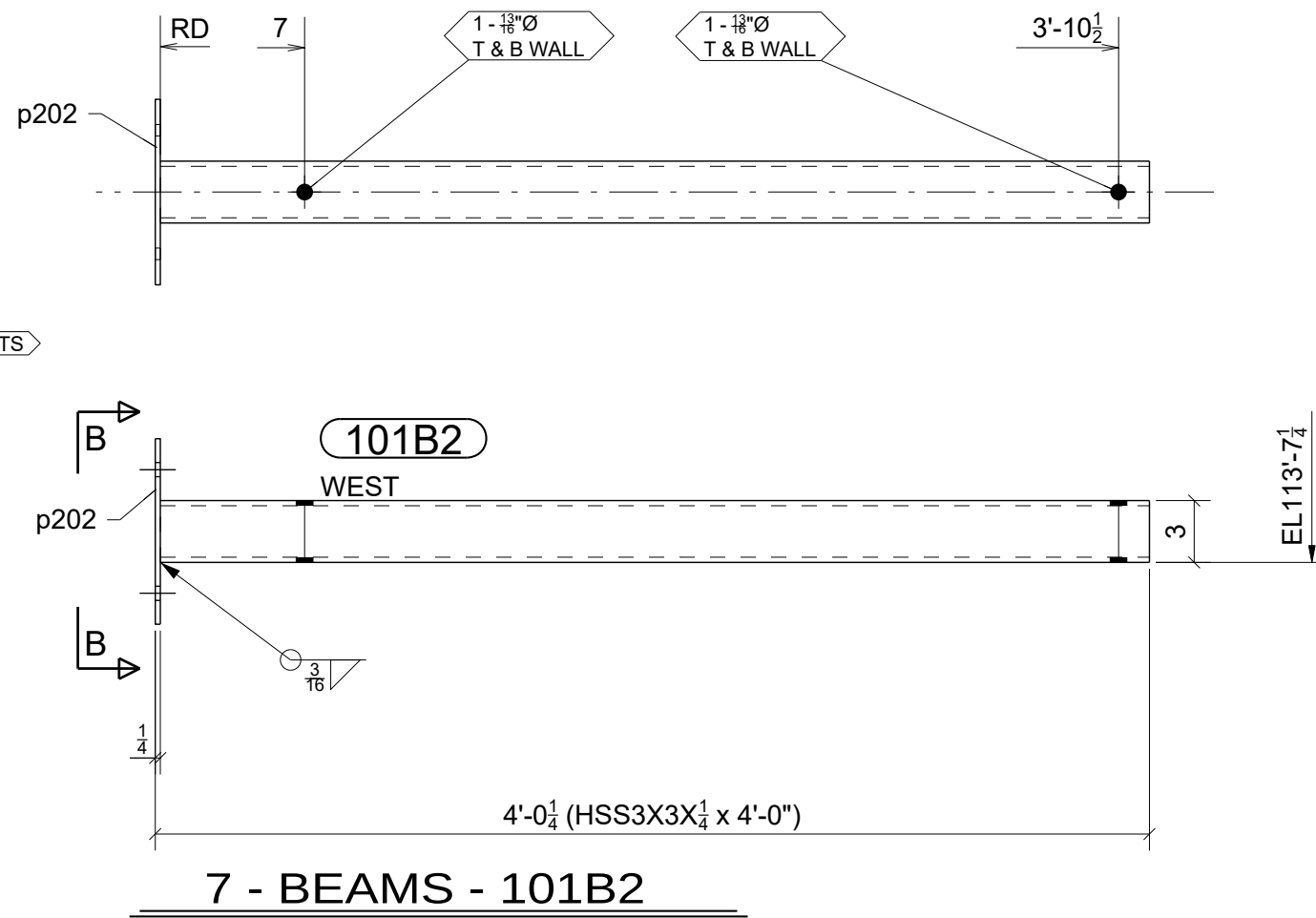
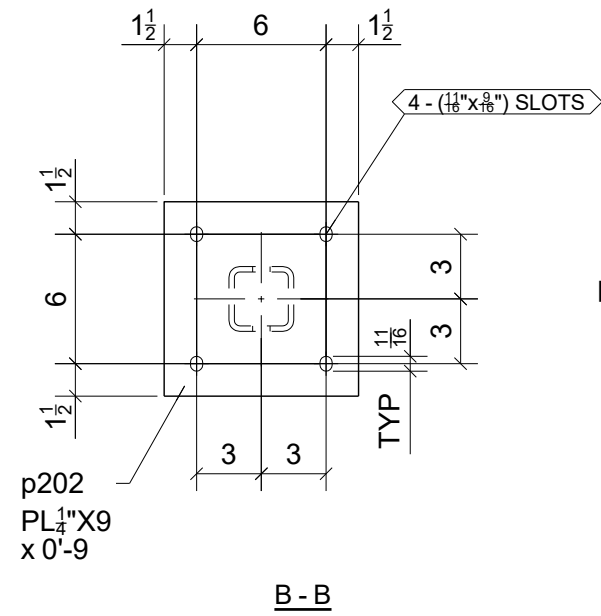


STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Greenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	East Area - Roof Fascia Steel					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	03/04/2024	2233	100

0	03/04/2024	For Fabrication	JLS	IDI
A	01/26/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



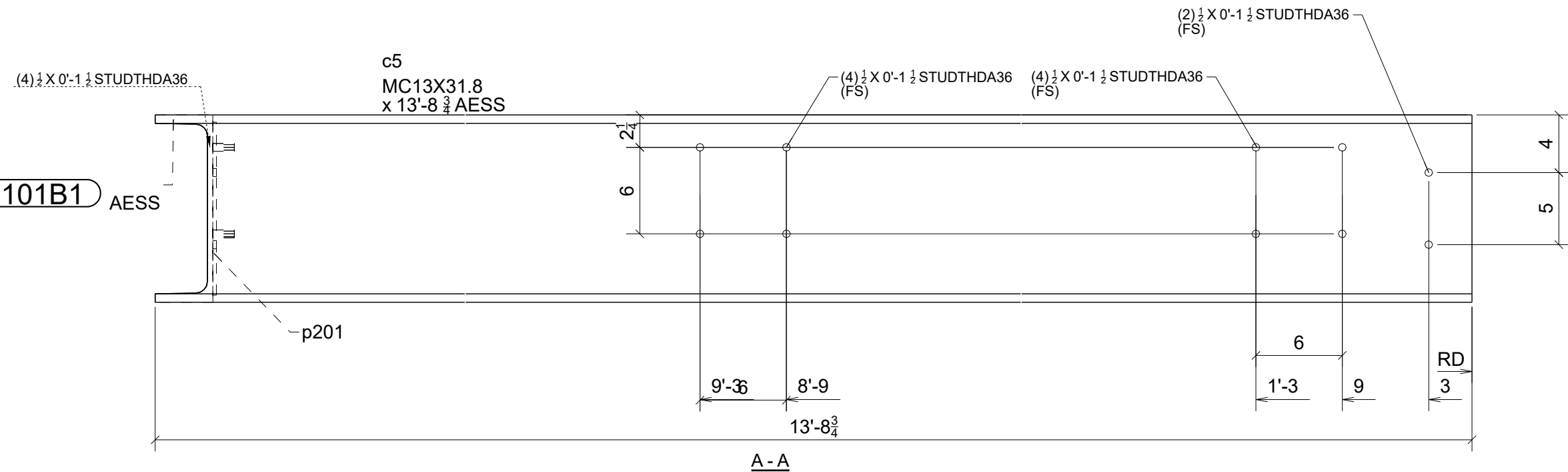
ONE - CHANNEL - 101B1



7 - BEAMS - 101B2

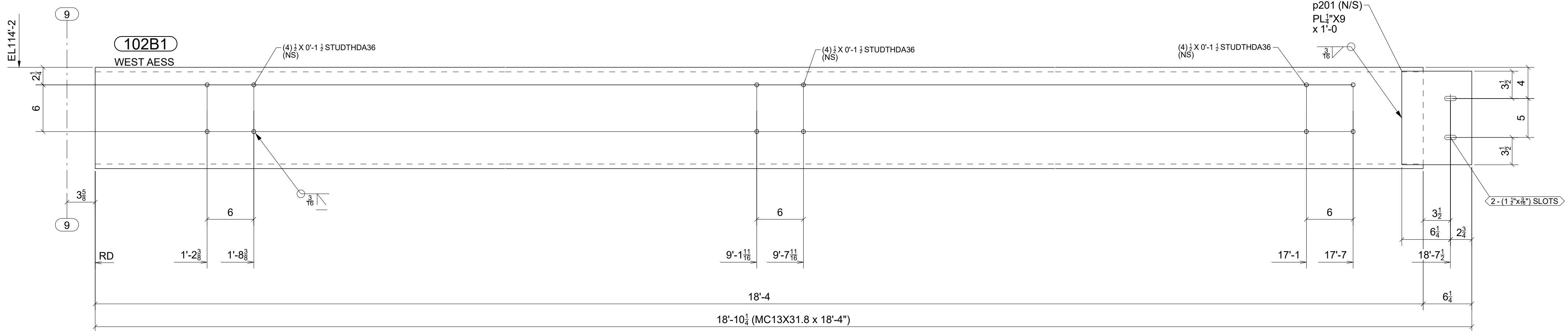
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
101B1	1	CHANNEL		578	SQ-1/BEV-1
101B1	1	MC13X31.8	4'-2 1/2"	134	AESS A36
c5	1	MC13X31.8	13'-8 3/4"	437	AESS A36
p201	1	PL 1/4"X9"	1'-0"	8	A36
	8	STUDTHDA36 1/2" DIA	0'-1 1/2"	3	
	10	STUDTHDA36 1/2" DIA	0'-1 1/2"	4	
101B2	7	BEAMS		39	SQ-2
101B2	7	HSS3X3X1/4	4'-0"	233	A500-GR C
p202	7	PL 1/4"X9"	0'-9"	40	A36
TOTAL WEIGHT THIS DRAWING				859	

FOR
FABRICATION
3/4/2024

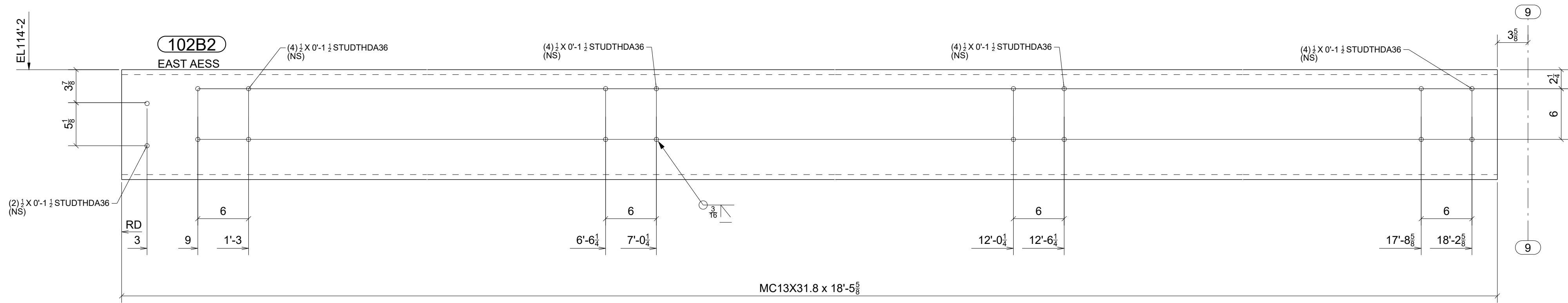


0	03/04/2024	For Fabrication	JLS	IDI
A	01/26/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

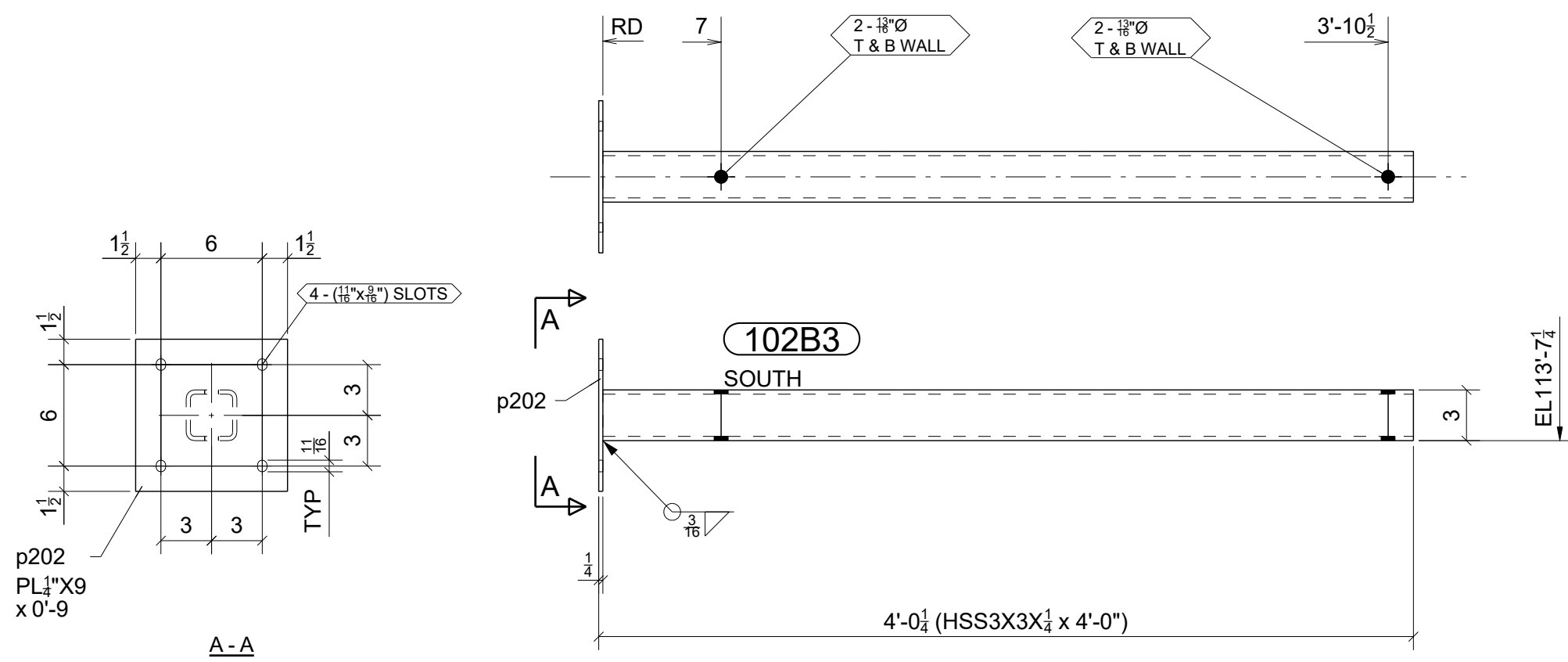
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	East Area - Roof Fascia Steel					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	03/04/2024	2233	101
					REV. 			



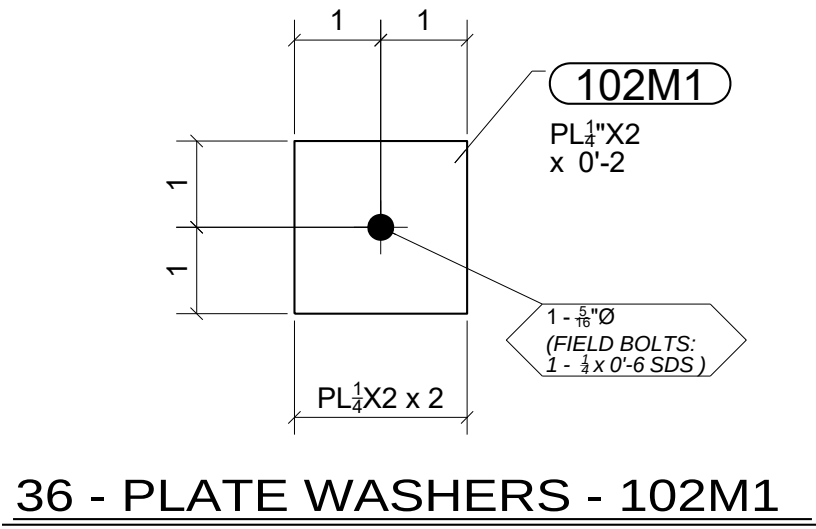
ONE - CHANNEL - 102B1



ONE - CHANNEL - 102B2



6 - BEAMS - 102B3

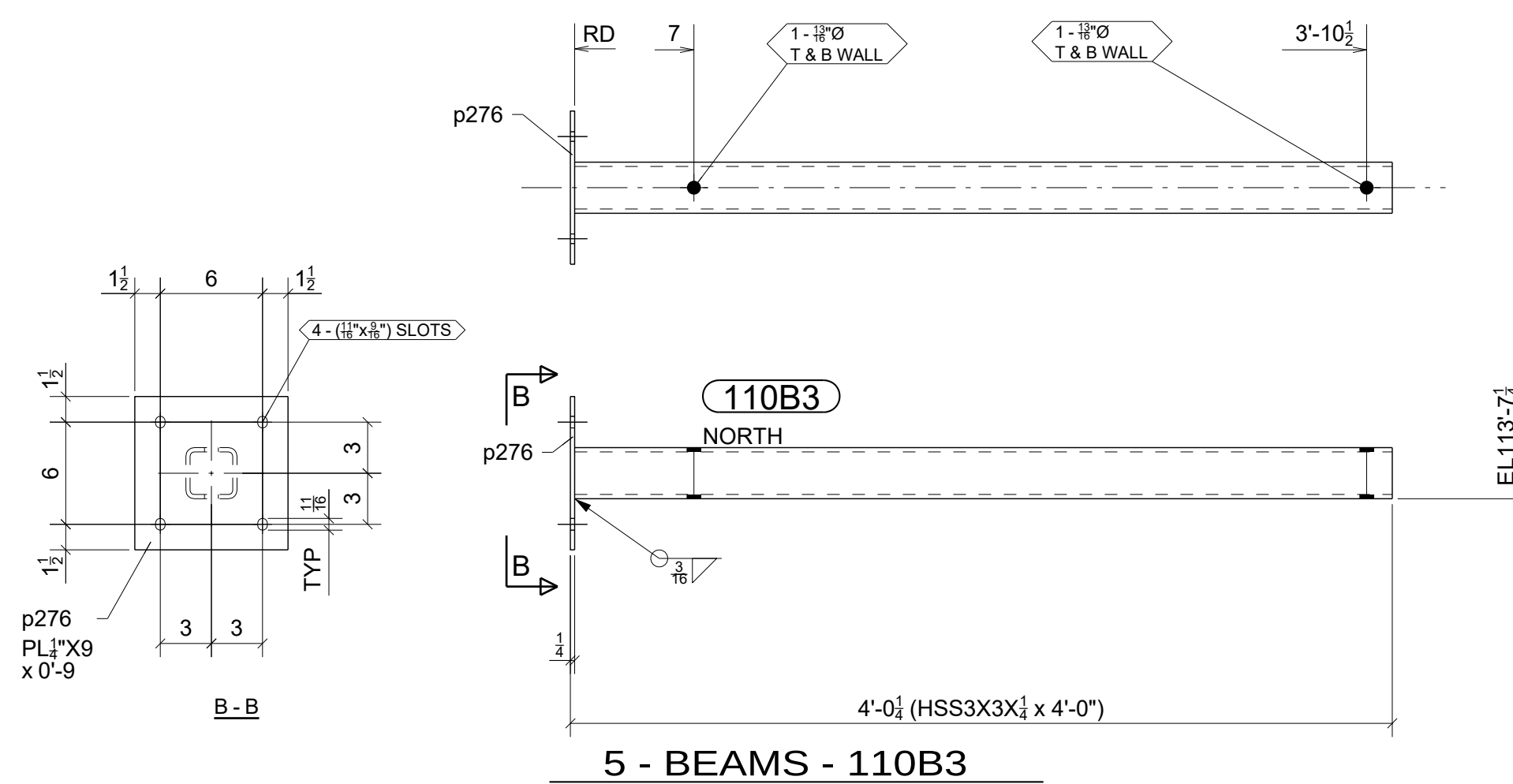


36 - PLATE WASHERS - 102M1

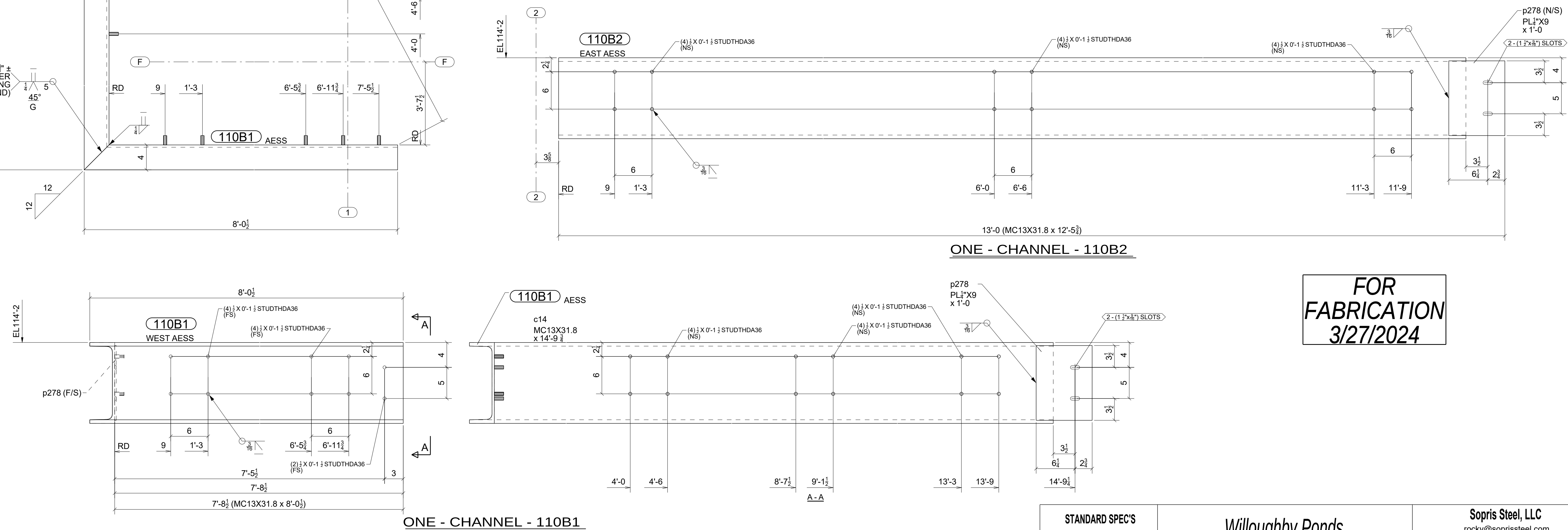
FOR
FABRICATION
3/4/2024

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
102B1	1	CHANNEL		581	SQ-2
102B1	1	MC13X31.8	18'-4"	583	AESS A36
p201	1	PL 1/4"x9"	1'-0"	8	A36
	12	STUDTHDA36 1/2" DIA	0'-1 1/2"	5	
102B2	1	CHANNEL		588	SQ-2
102B2	1	MC13X31.8	18'-5 5/8"	588	AESS A36
	18	STUDTHDA36 1/2" DIA	0'-1 1/2"	7	
102B3	6	BEAMS		39	SQ-2
102B3	6	HSS3X3X1/4	4'-0"	199	A500-GR.C
p202	6	PL 1/4"x9"	0'-9"	34	A36
102M1	36	PLATE WASHERS		0	SQ-2
102M1	36	PL 1/4"x2"	0'-2"	10	A36
TOTAL WEIGHT THIS DRAWING				1435	

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY	
HOLE SIZE	13/16" Ø	Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602	
WELD STANDARD	1/4" FILLET CONT. E70XX	East Area - Roof Fascia Steel		Rutgers Construction	
SURFACE PREP	SSPC-SP 2	CUSTOMER		ISSUED FOR	
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT		FABRICATION	
BOLTS	3/4" A325N	ENGINEER		FABRICATOR JOB NUMBER	
REV. DATE DESCRIPTION		DATE		DRAWING NO.	
0 03/04/2024 For Fabrication		03/04/2024		2233	
A 01/26/2024 For Approval				102	
BY CHKD BY		KL&A		REV. 102	



BILL OF MATERIAL						
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS	
11081	1	CHANNEL		735	SQ-1/BEV-1	
11081	1	MC13X31.8	8'-0 1/2"	256	AESS	A36
c14	1	MC13X31.8	14'-9 3/4"	471	AESS	A36
p278	1	PL1/4"X9"	1'-0"	8		A36
	10	STUDTHDA36 1/2" DIA	0'-1 1/2"	4		
	12	STUDTHDA36 1/2" DIA	0'-1 1/2"	5		
11082	1	CHANNEL		405	SQ-2	
11082	1	MC13X31.8	12'-5 3/4"	397	AESS	A36
p278	1	PL1/4"X9"	1'-0"	8		A36
	12	STUDTHDA36 1/2" DIA	0'-1 1/2"	5		
11083	5	BEAMS		39	SQ-2	
11083	5	HSS3X3X1/4	4'-0"	166	A500-GR C	
p276	5	PL1/4"X9"	0'-9"	29	A500-GR C	
		TOTAL WEIGHT THIS DRAWING			1348	

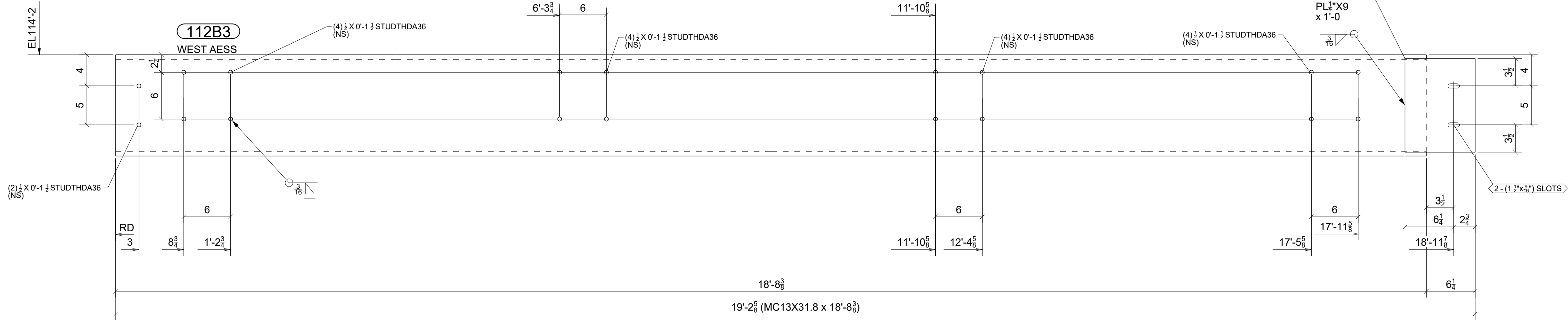
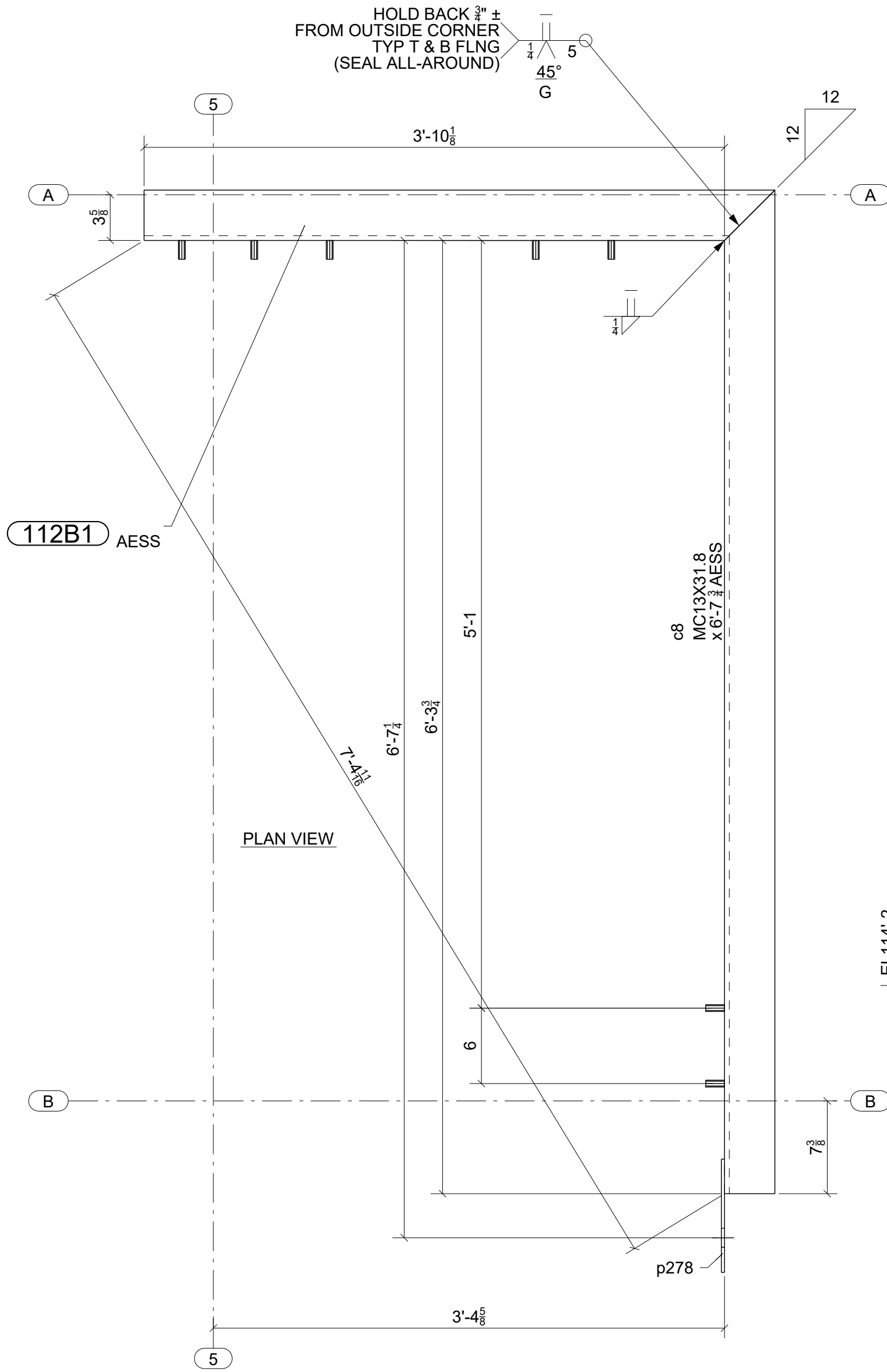


FOR
FABRICATION
3/27/2024

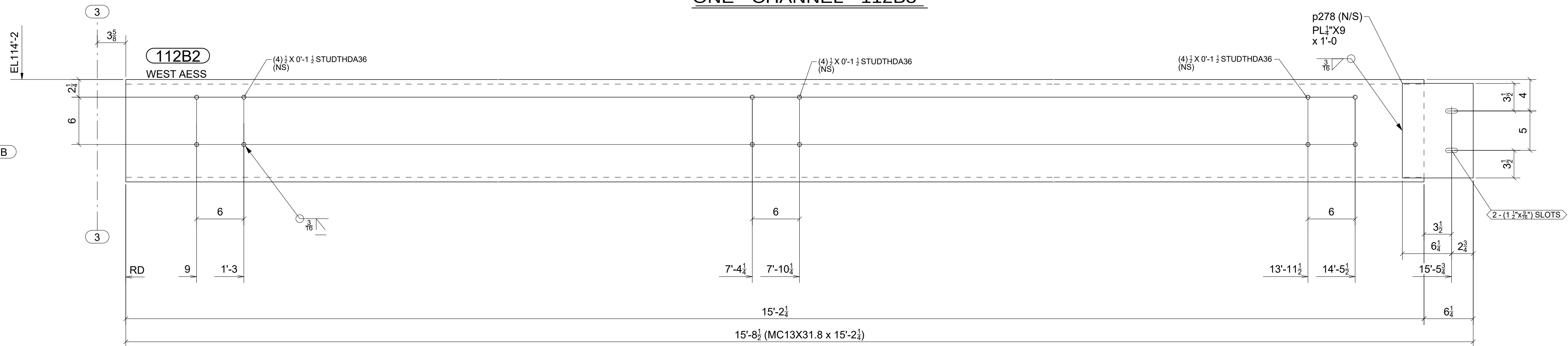
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Area - Roof Fascia Steel						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1-S/IC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	03/27/2024	2233	110

0	03/27/2024	For Fabrication	JLS	IDI
A	02/02/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

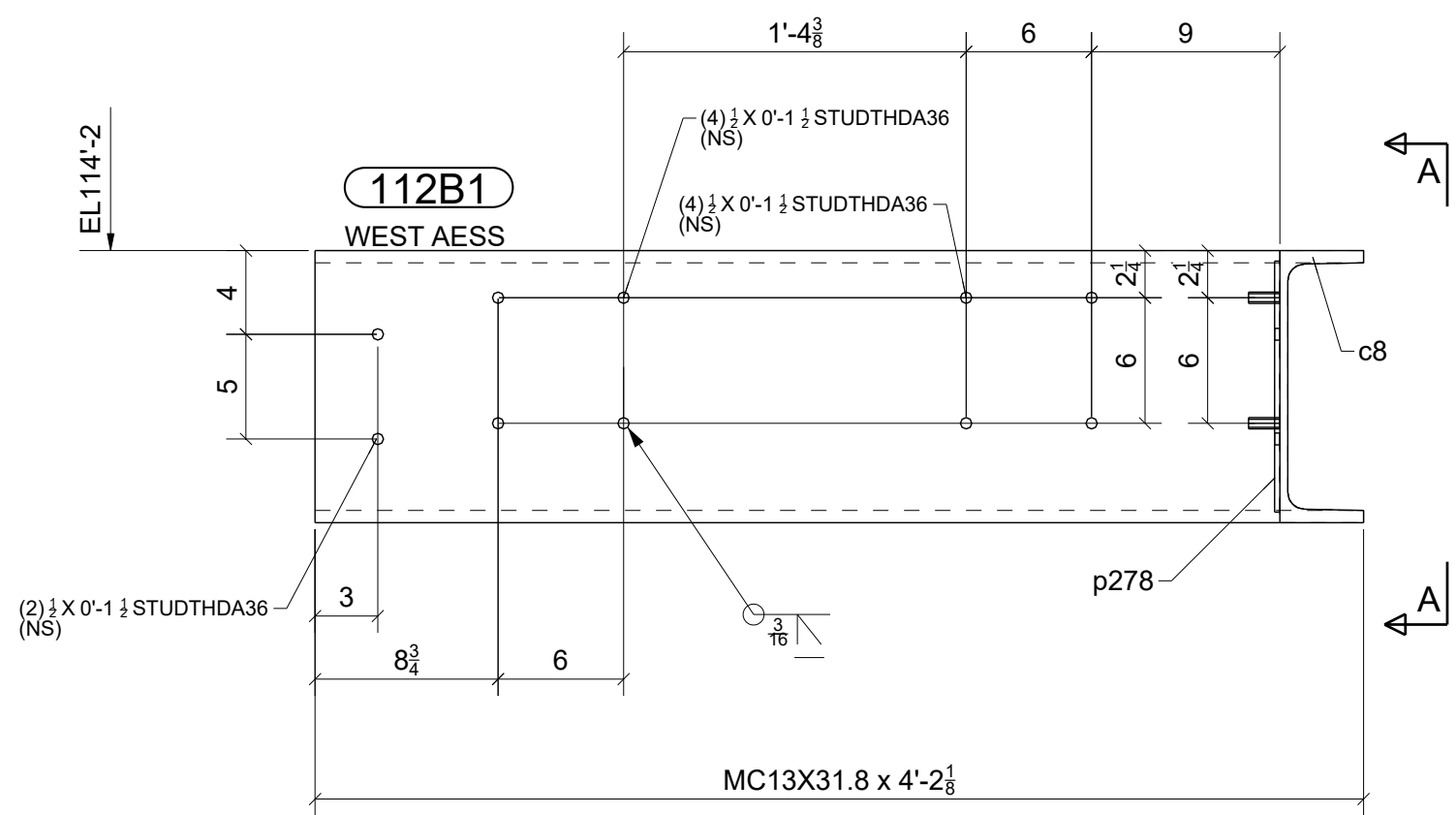
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
112B1	1	CHANNEL		352	SQ-1/BEV-1
112B1	1	MC13X31.8	4'-2 1/8"	133	AESS A36
c8	1	MC13X31.8	6'-7 3/4"	211	AESS A36
p278	1	PL 1/4"X9"	1'-0"	8	A36
	10	STUDTHDA36 1/2" DIA	0'-1 1/2"	4	
	4	STUDTHDA36 1/2" DIA	0'-1 1/2"	2	
112B2	1	CHANNEL		491	SQ-2
112B2	1	MC13X31.8	15'-2 1/4"	483	AESS A36
p278	1	PL 1/4"X9"	1'-0"	8	A36
	12	STUDTHDA36 1/2" DIA	0'-1 1/2"	5	
112B3	1	CHANNEL		603	SQ-2
112B3	1	MC13X31.8	18'-8 3/8"	595	AESS A36
p278	1	PL 1/4"X9"	1'-0"	8	A36
	18	STUDTHDA36 1/2" DIA	0'-1 1/2"	7	
TOTAL WEIGHT THIS DRAWING				1464	



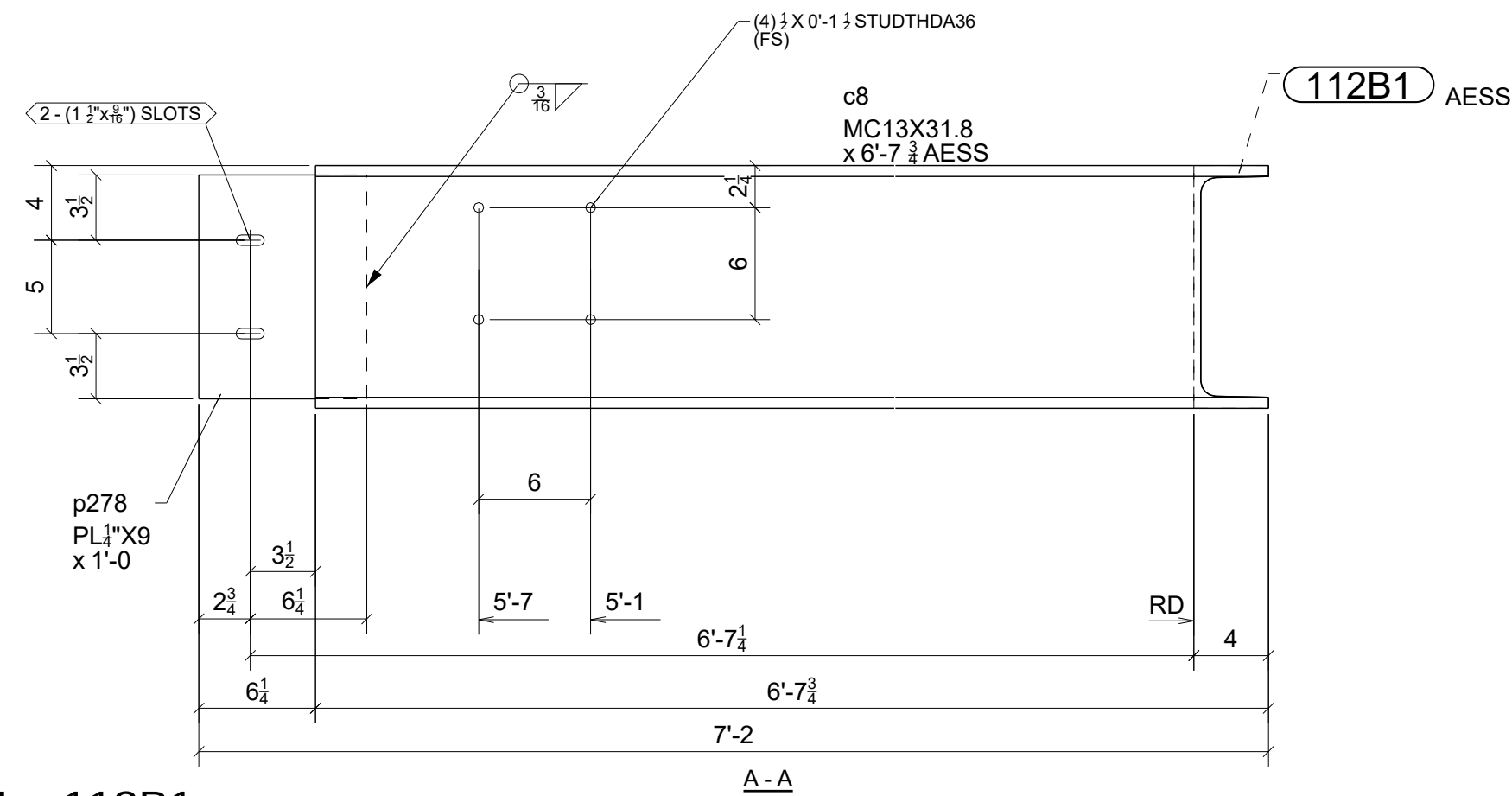
ONE - CHANNEL - 112B3



ONE - CHANNEL - 112B2

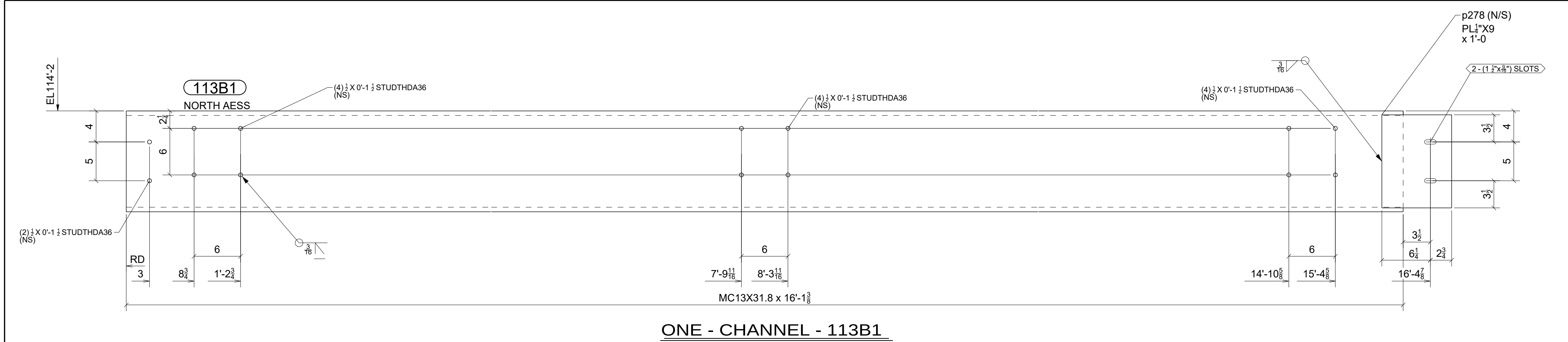


ONE - CHANNEL - 112B1

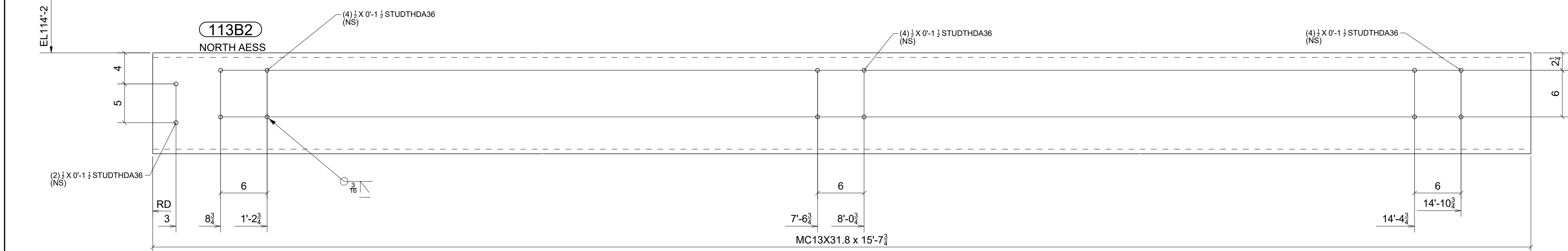


FOR
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3/27/2024

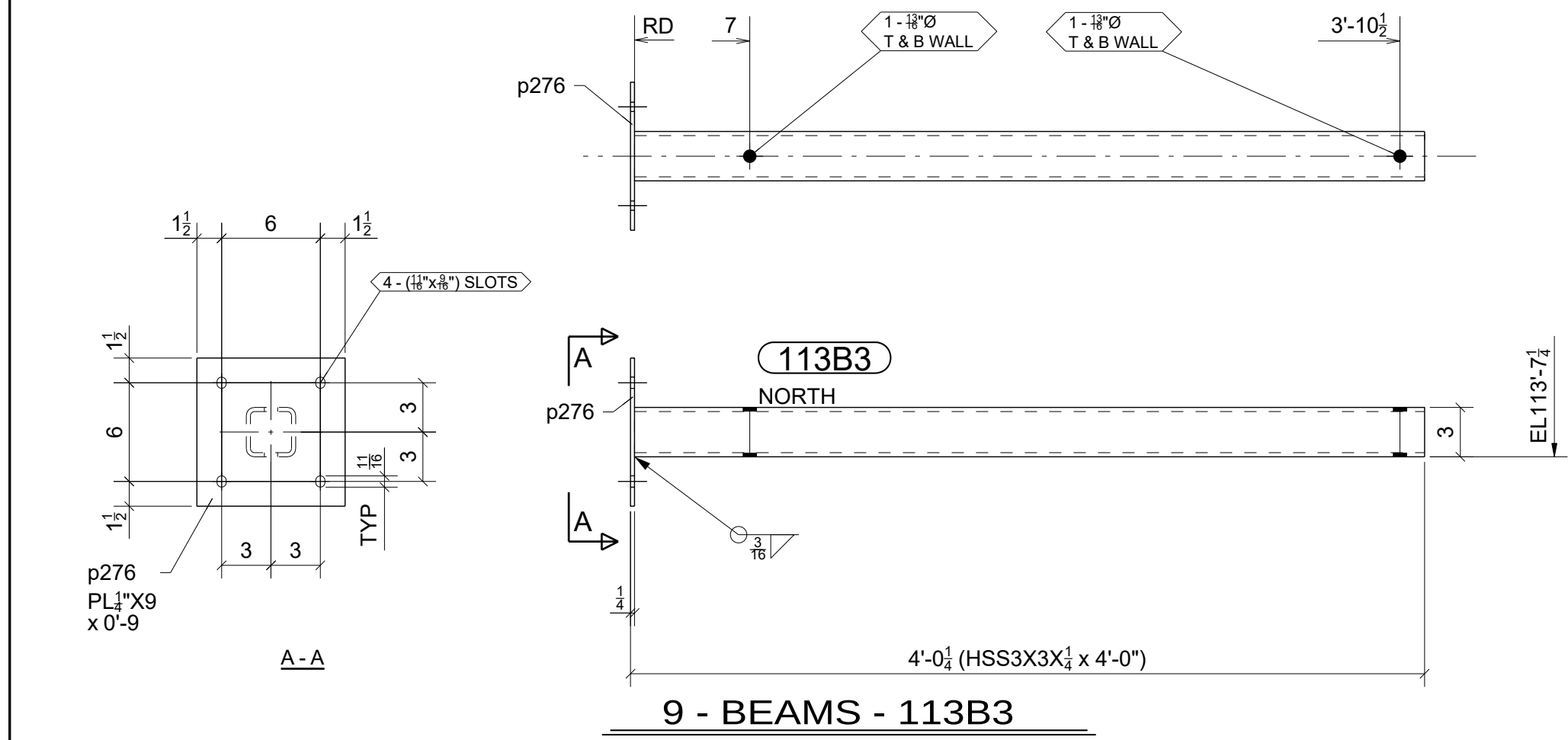
STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC				
				rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX			DRAWING TITLE	West Area - Roof Fascia Steel			
SURFACE PREP	SSPC-SP 2			CUSTOMER	Rutgers Construction			
		DRAWN BY:		www.IntermountainDetailing.com				
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	03/27/2024	2233	112
						REV. 		



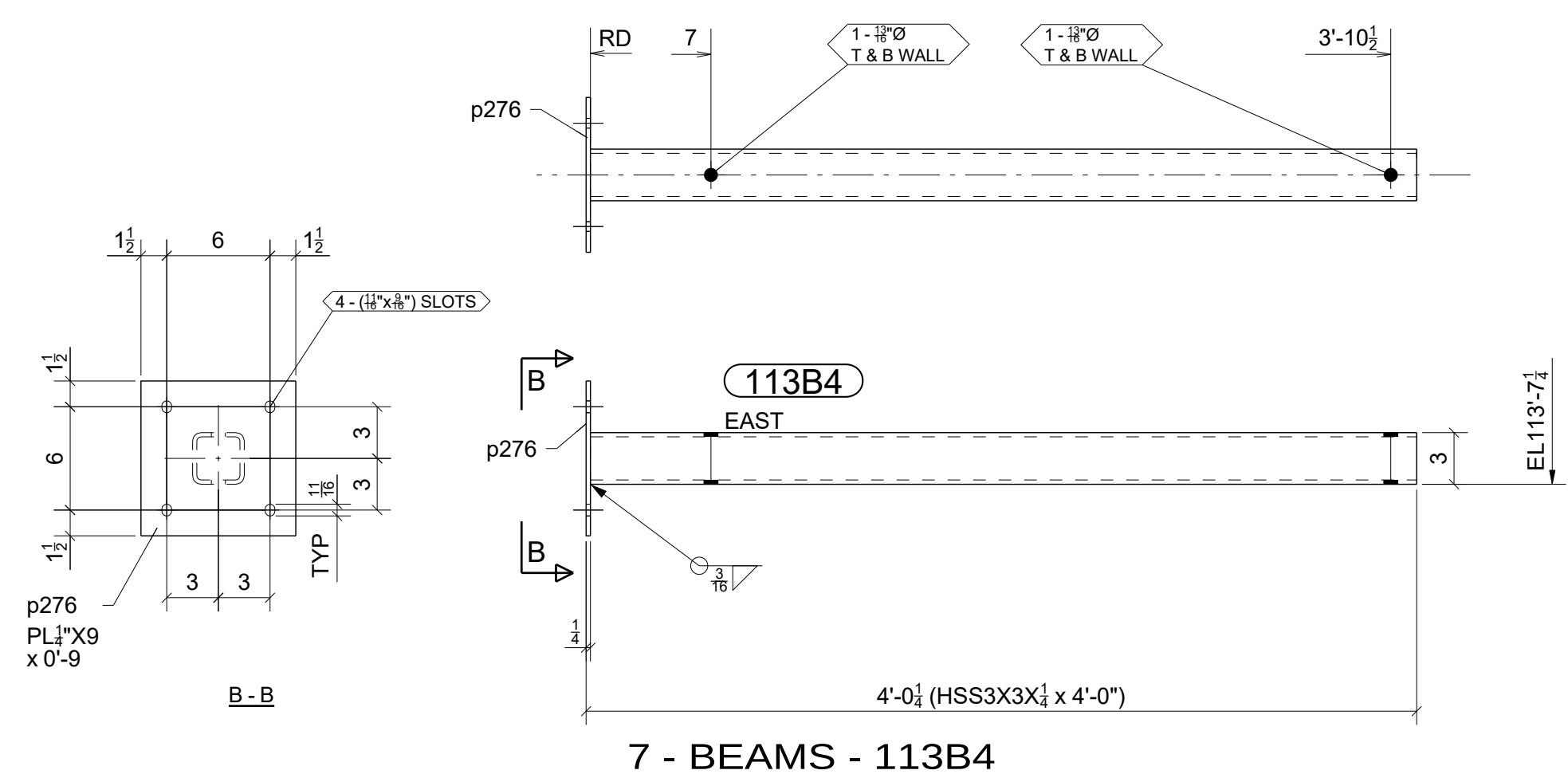
ONE - CHANNEL - 113B1



ONE - CHANNEL - 113B2



9 - BEAMS - 113B3

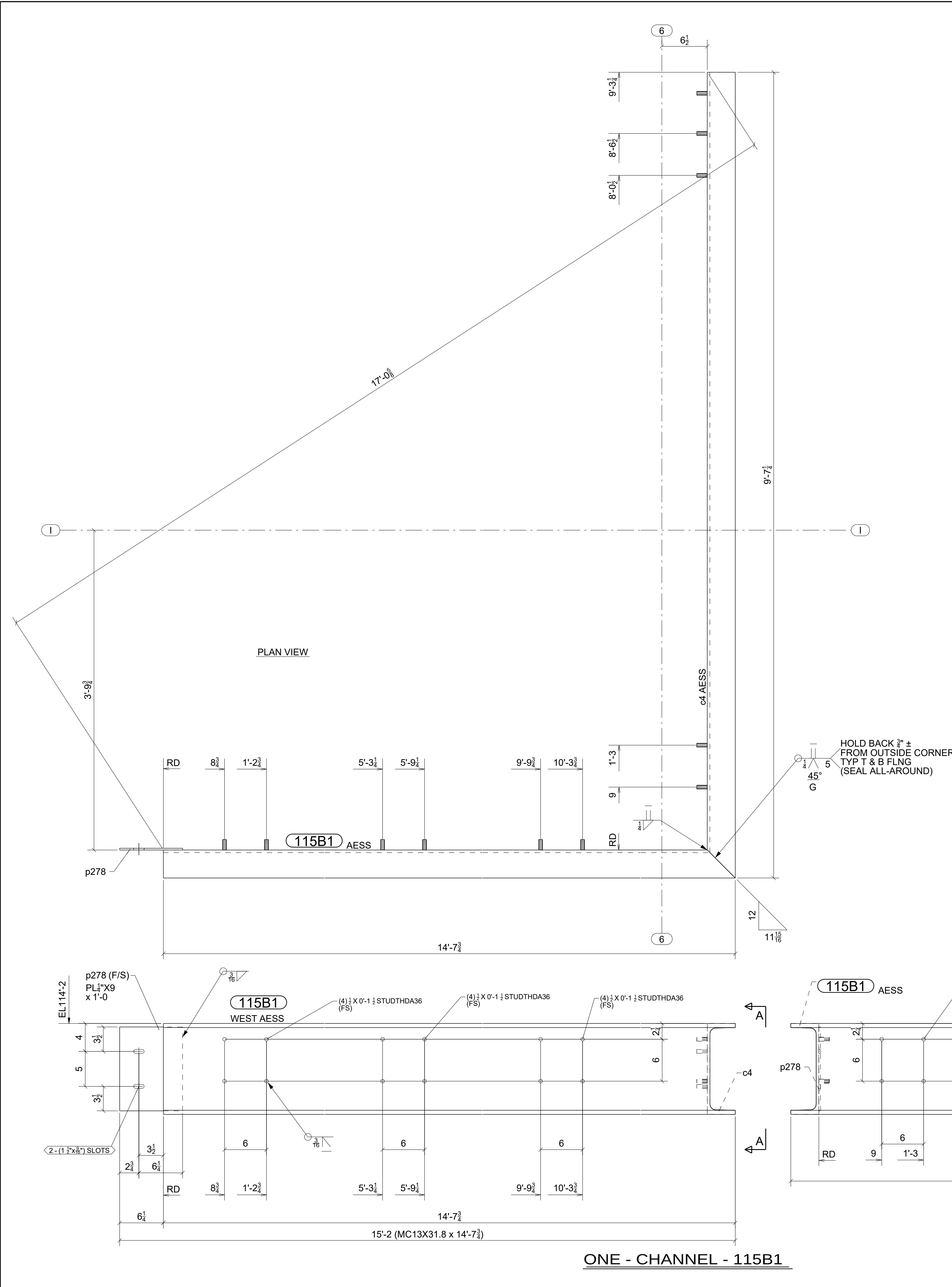


7 - BEAMS - 113B4

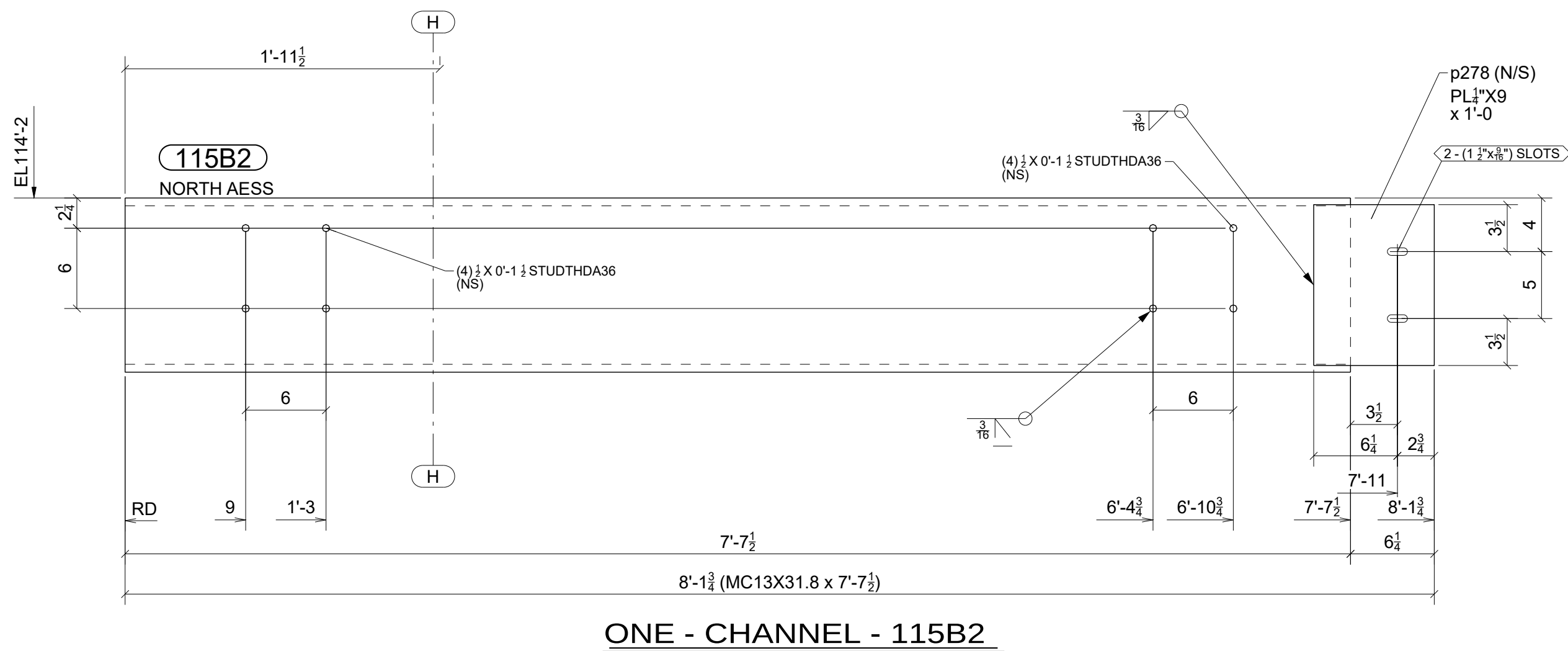
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
113B1	1	CHANNEL		520	SQ-2
113B1	1	MC13X31.8	16'-1 3/8"	513	AESS A36
p278	1	PL 1/4"X9"	1'-0"	8	A36
14		STUDTHDA36 1/2" DIA	0'-1 1/2"	6	
113B2	1	CHANNEL		498	SQ-2
113B2	1	MC13X31.8	15'-7 3/4"	498	AESS A36
14		STUDTHDA36 1/2" DIA	0'-1 1/2"	6	
113B3	9	BEAMS		39	SQ-2
113B3	9	HSS3X3X1/4	4'-0"	299	A500-GR.C
p276	9	PL 1/4"X9"	0'-9"	52	A36
113B4	7	BEAMS		39	SQ-2
113B4	7	HSS3X3X1/4	4'-0"	233	A500-GR.C
p276	7	PL 1/4"X9"	0'-9"	40	A36
TOTAL WEIGHT THIS DRAWING				1653	

FOR
FABRICATION
3/27/2024

0	03/27/2024	For Fabrication	JLS	IDI	SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
A	02/02/2024	For Approval	JLS	IDI		BOLTS					3/4" A325N	ENGINEER
REV.	DATE	DESCRIPTION	BY	CHKD BY								REV. 



BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
115B1	1	CHANNEL		779	SQ-1/BEV-1
115B1	1	MC13X31.8	14'-7 3/4"	466	AESS A36
c4	1	MC13X31.8	9'-7 1/4"	306	AESS A36
p278	1	PL 1/4"X9"	1'-0"	8	A36
	12	STUDTHDA36 1/2" DIA	0'-1 1/2"	5	
	10	STUDTHDA36 1/2" DIA	0'-1 1/2"	4	
115B2	1	CHANNEL		250	SQ-2
115B2	1	MC13X31.8	7'-7 1/2"	243	AESS A36
p278	1	PL 1/4"X9"	1'-0"	8	A36
	8	STUDTHDA36 1/2" DIA	0'-1 1/2"	3	
TOTAL WEIGHT THIS DRAWING				1042	



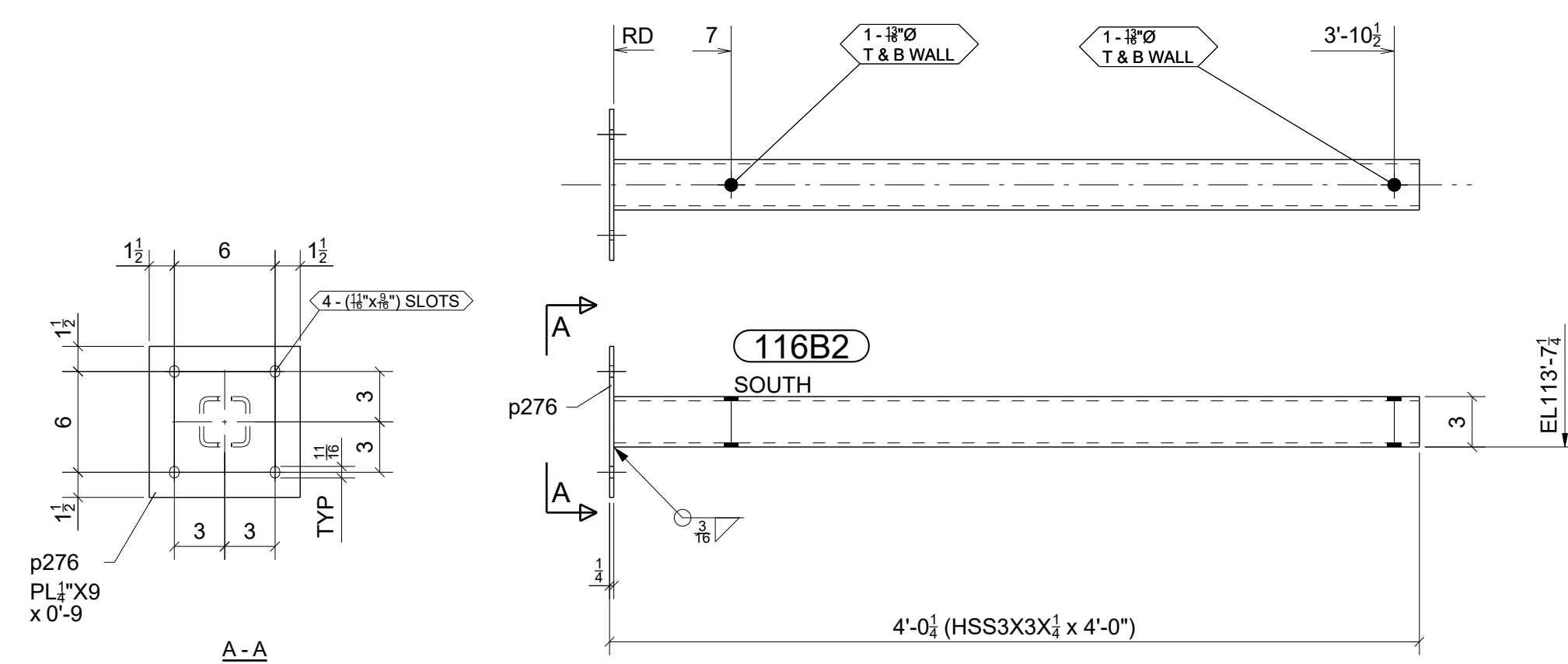
FOR
FABRICATION
3/27/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		DRAWING TITLE		DRAWN BY: www.IntermountainDetailing.com	
HOLE SIZE	13/16" Ø	West Area - Roof Fascia Steel		ISSUED FOR	
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER		FABRICATION	
SURFACE PREP	SSPC-SP 2	ARCHITECT		FABRICATOR JOB NUMBER	
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ENGINEER		DRAWING NO.	
BOLTS	3/4" A325N	KL&A		REV.	

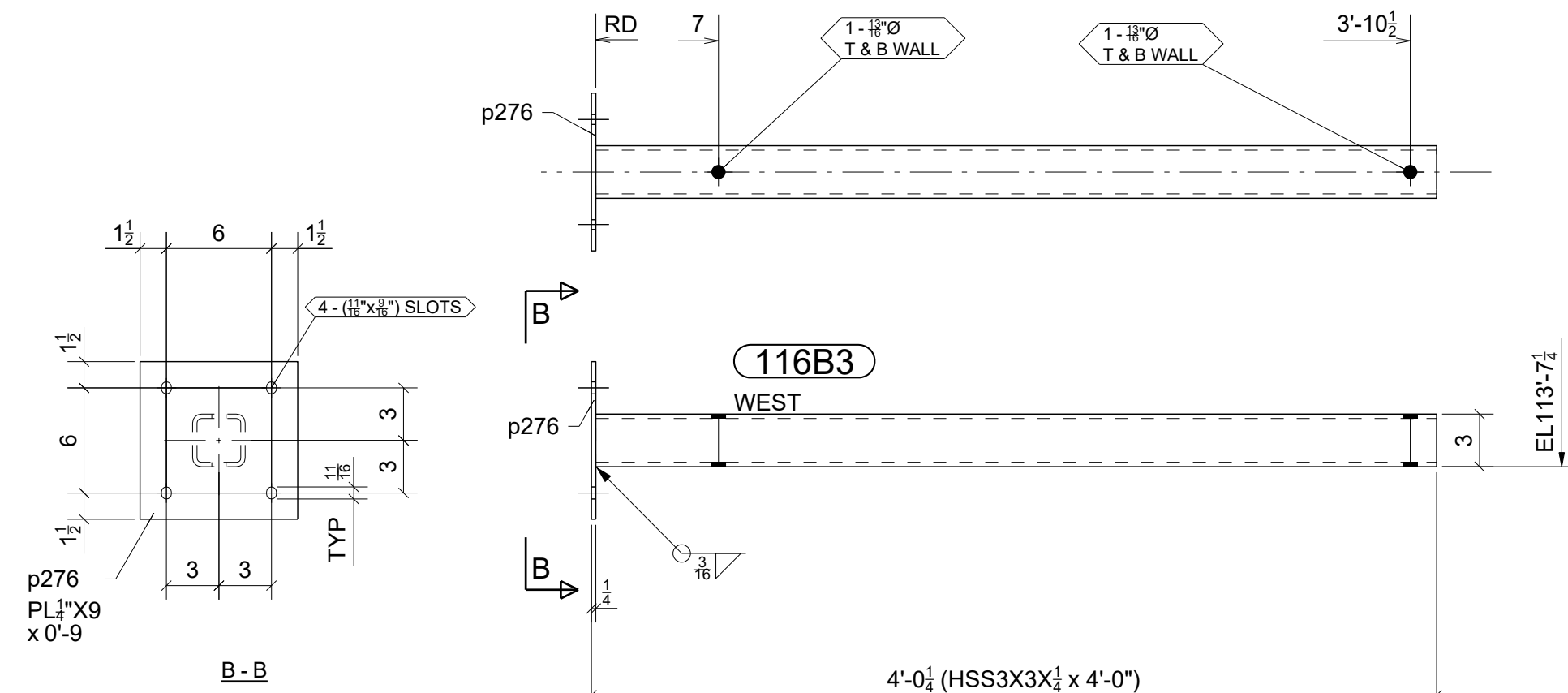
0	03/27/2024	For Fabrication	JLS	IDI
A	02/02/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



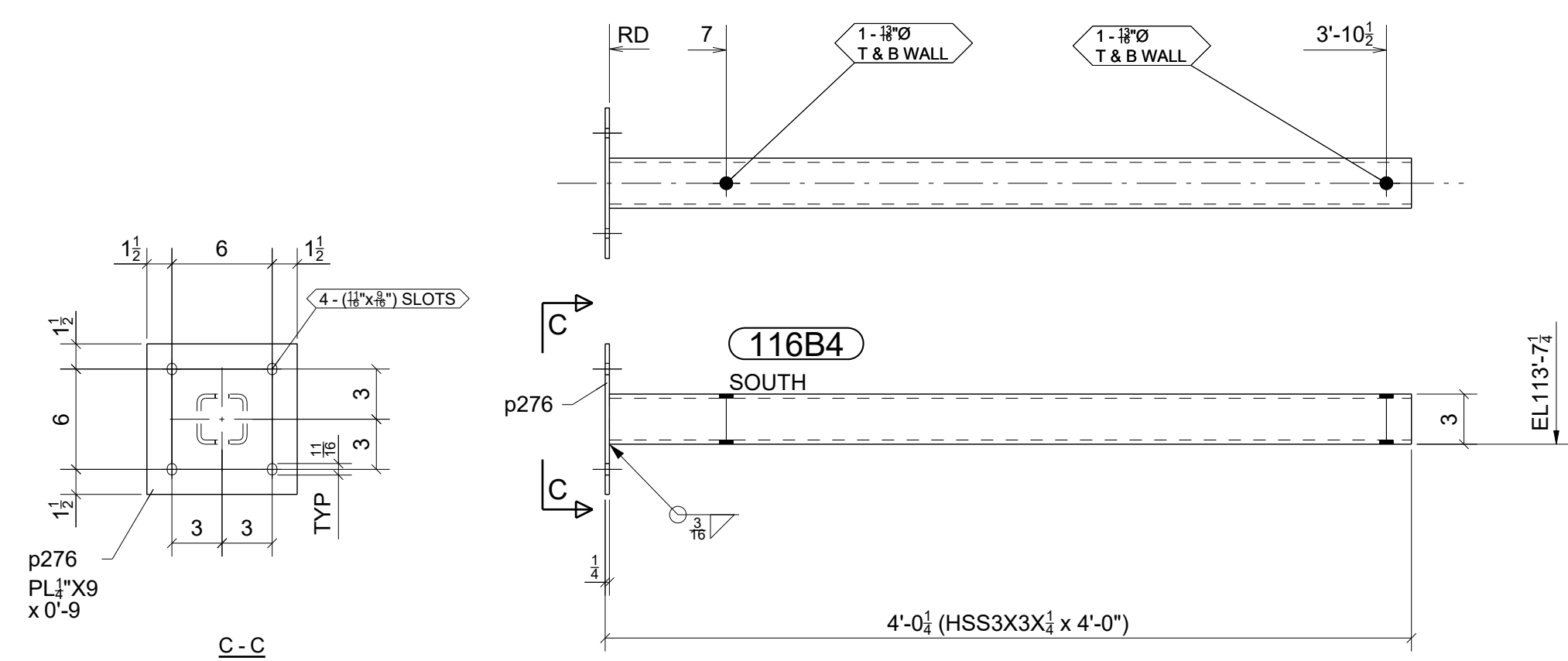
BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
11681	1	CHANNEL		618	SQ-2
11681	1	MC13X31.8	19'-2 1/4"	611	AESS A36
p278	1	PL1/4"x9"	1'-0"	8	A36
	18	STUDTHDA36 1/2" DIA	0'-1 1/2"	7	
11682	3	BEAMS		39	SQ-2
11682	3	HSS3X3X1/4	4'-0"	100	A500-GR.C
p278	3	PL1/4"x9"	0'-9"	17	A36
11683	7	BEAMS		39	SQ-2
11683	7	HSS3X3X1/4	4'-0"	233	A500-GR.C
p278	7	PL1/4"x9"	0'-9"	40	A36
11684	6	BEAMS		39	SQ-2
11684	6	HSS3X3X1/4	4'-0"	199	A500-GR.C
p278	6	PL1/4"x9"	0'-9"	34	A36
11685	4	BEAMS		39	SQ-2
11685	4	HSS3X3X1/4	4'-0"	133	A500-GR.C
p278	4	PL1/4"x9"	0'-9"	23	A36
TOTAL WEIGHT THIS DRAWING				1405	



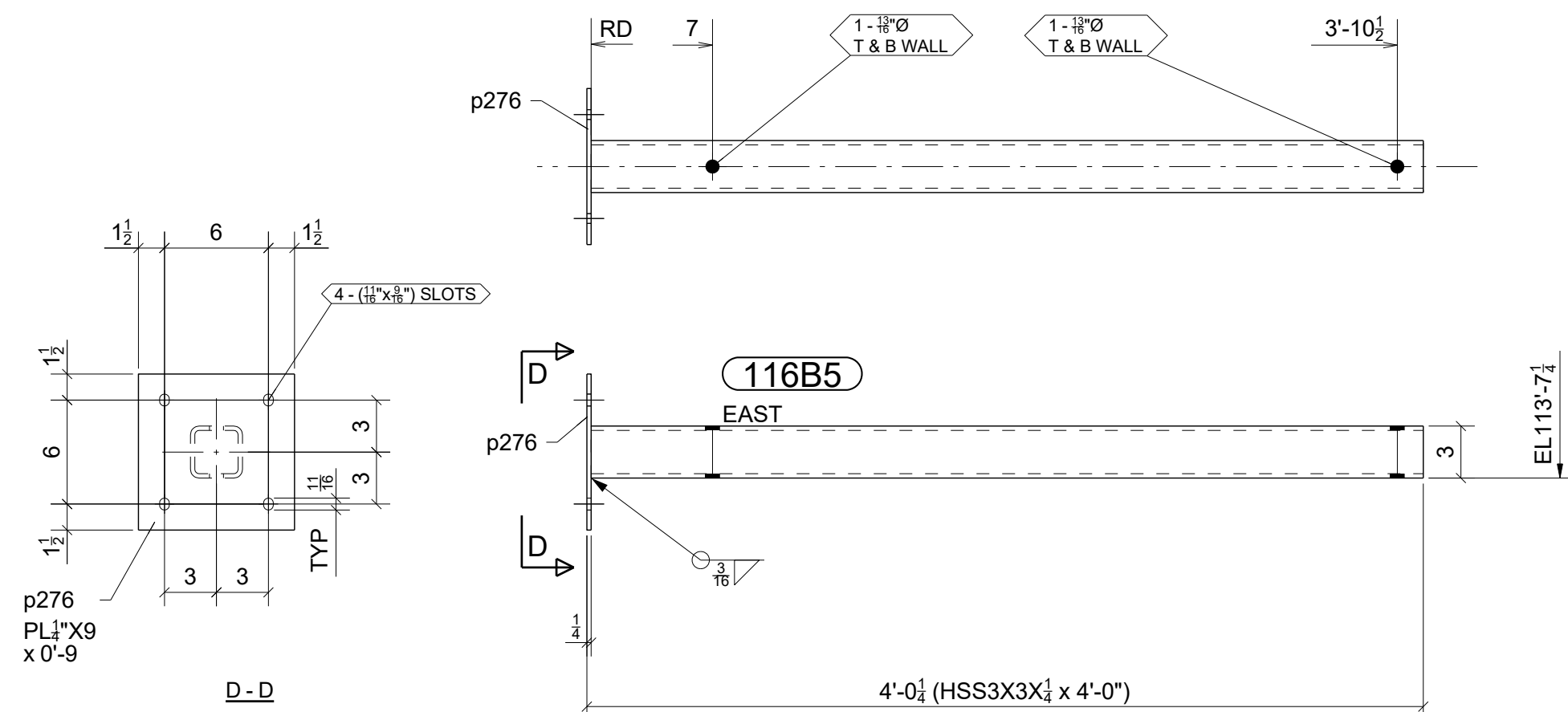
3 - BEAMS - 116B2



7 - BEAMS - 116B3



6 - BEAMS - 116B4



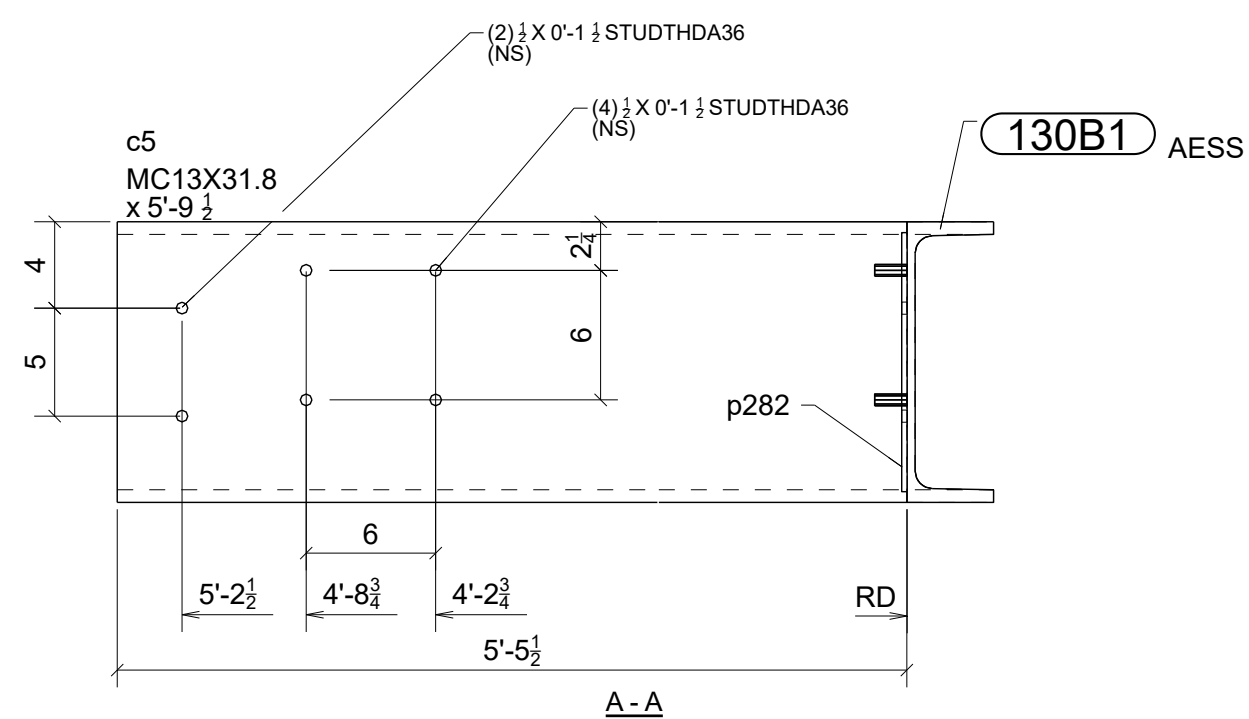
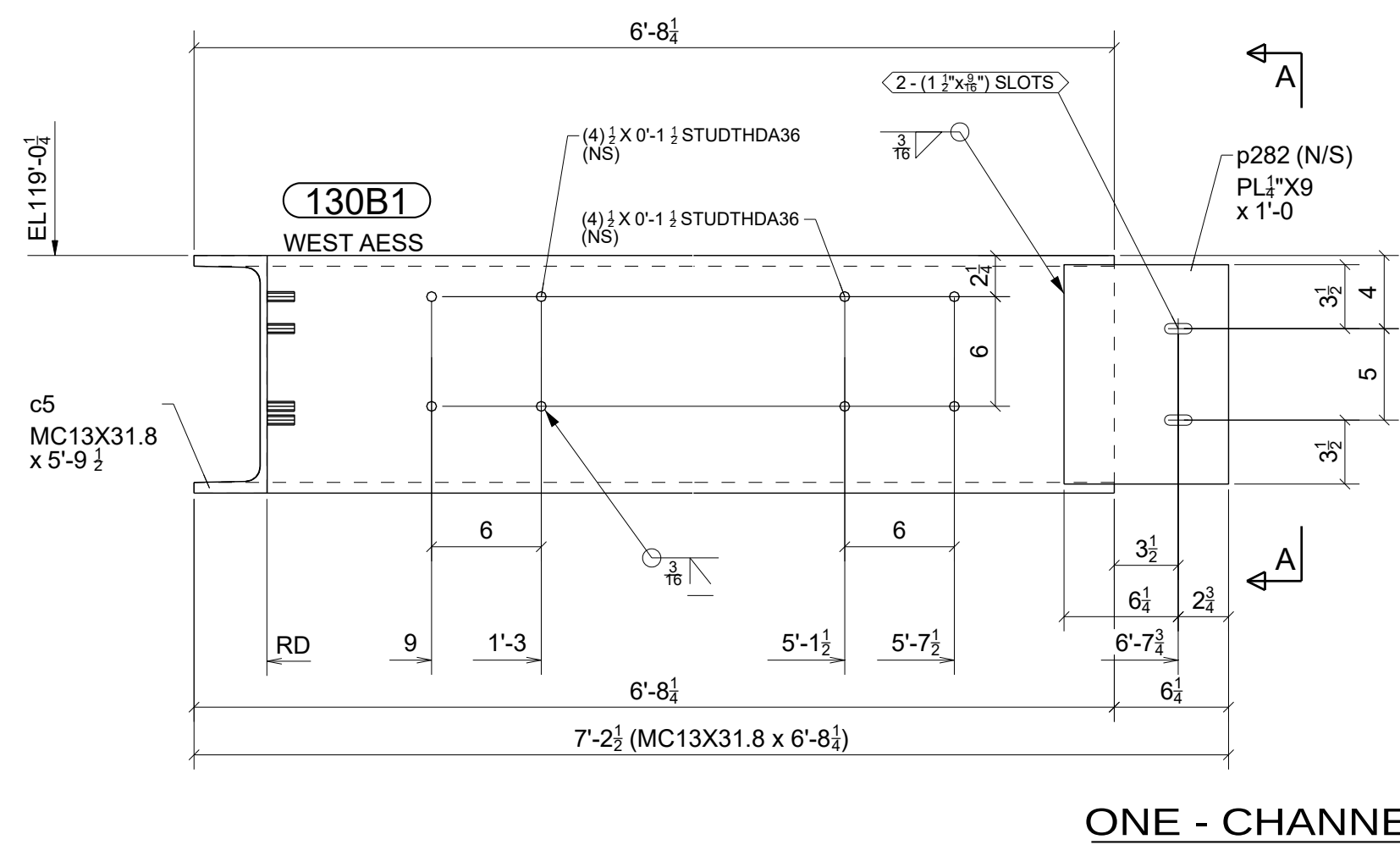
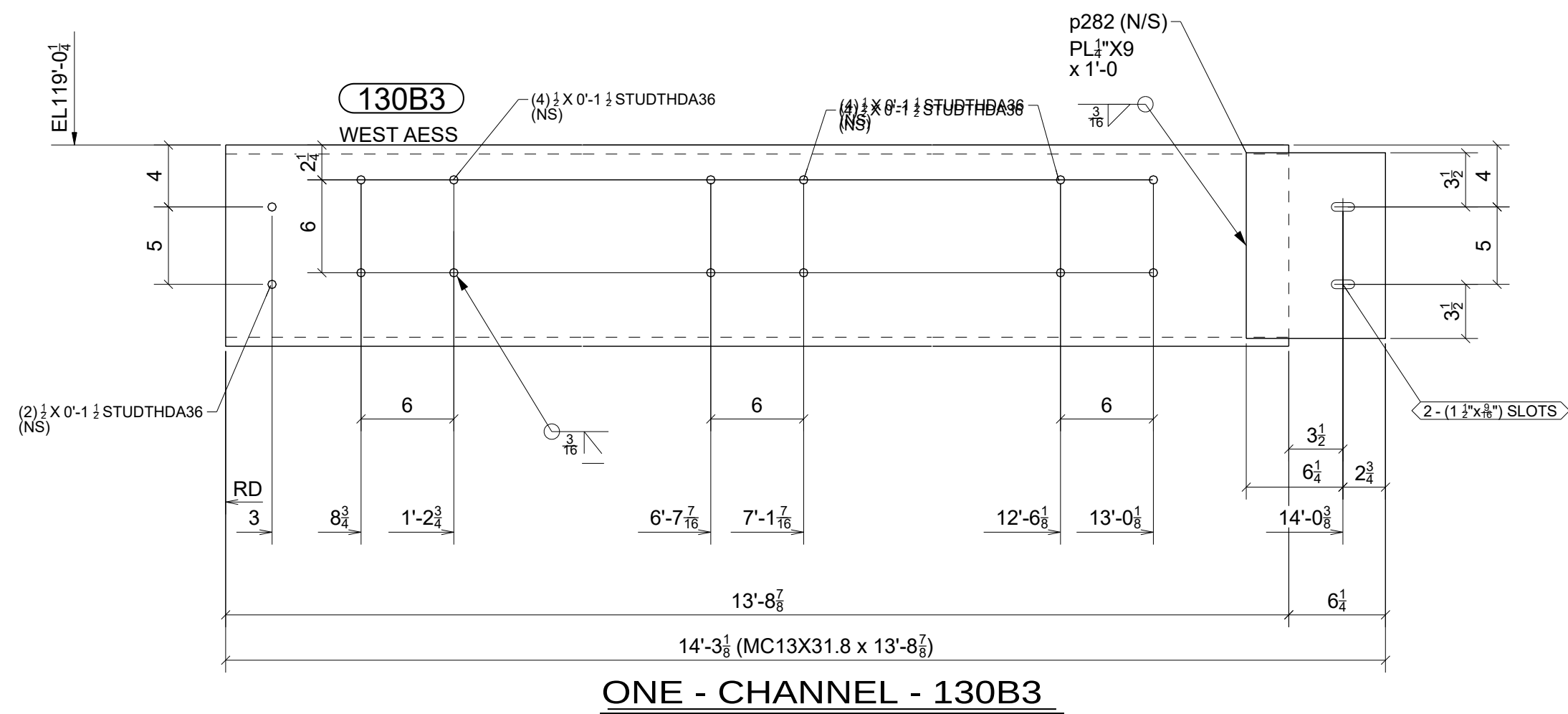
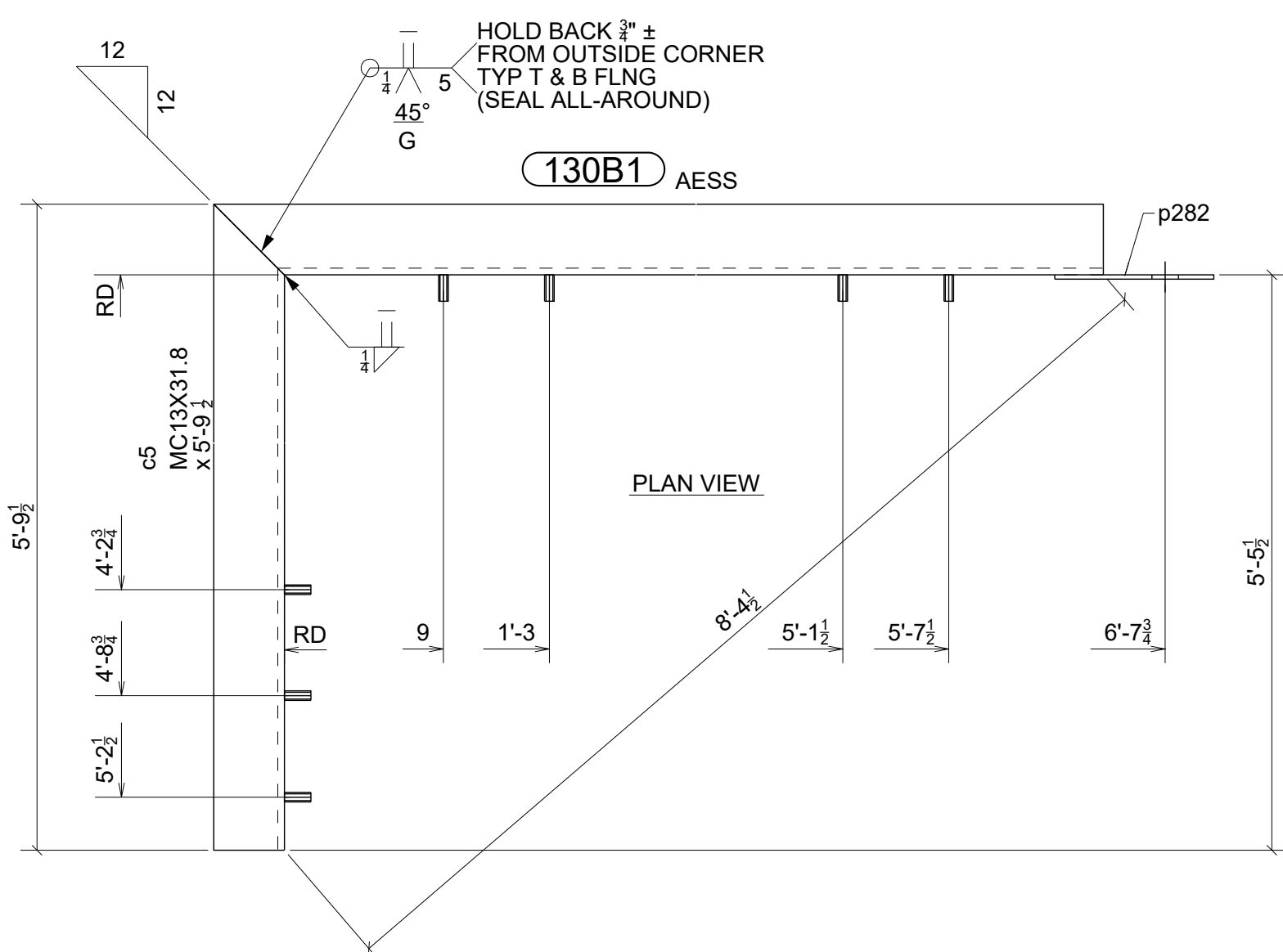
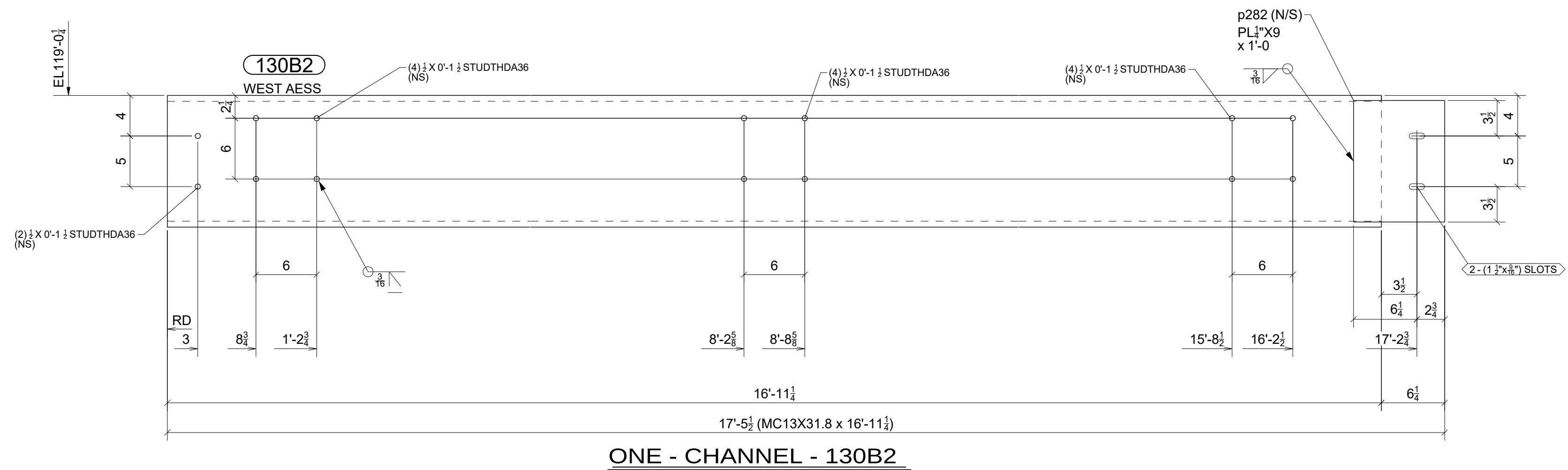
4 - BEAMS - 116B5

FOR
FABRICATION
3/27/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
SOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	West Area - Roof Fascia Steel						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- SIC RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	03/27/2024		116
REV. 									

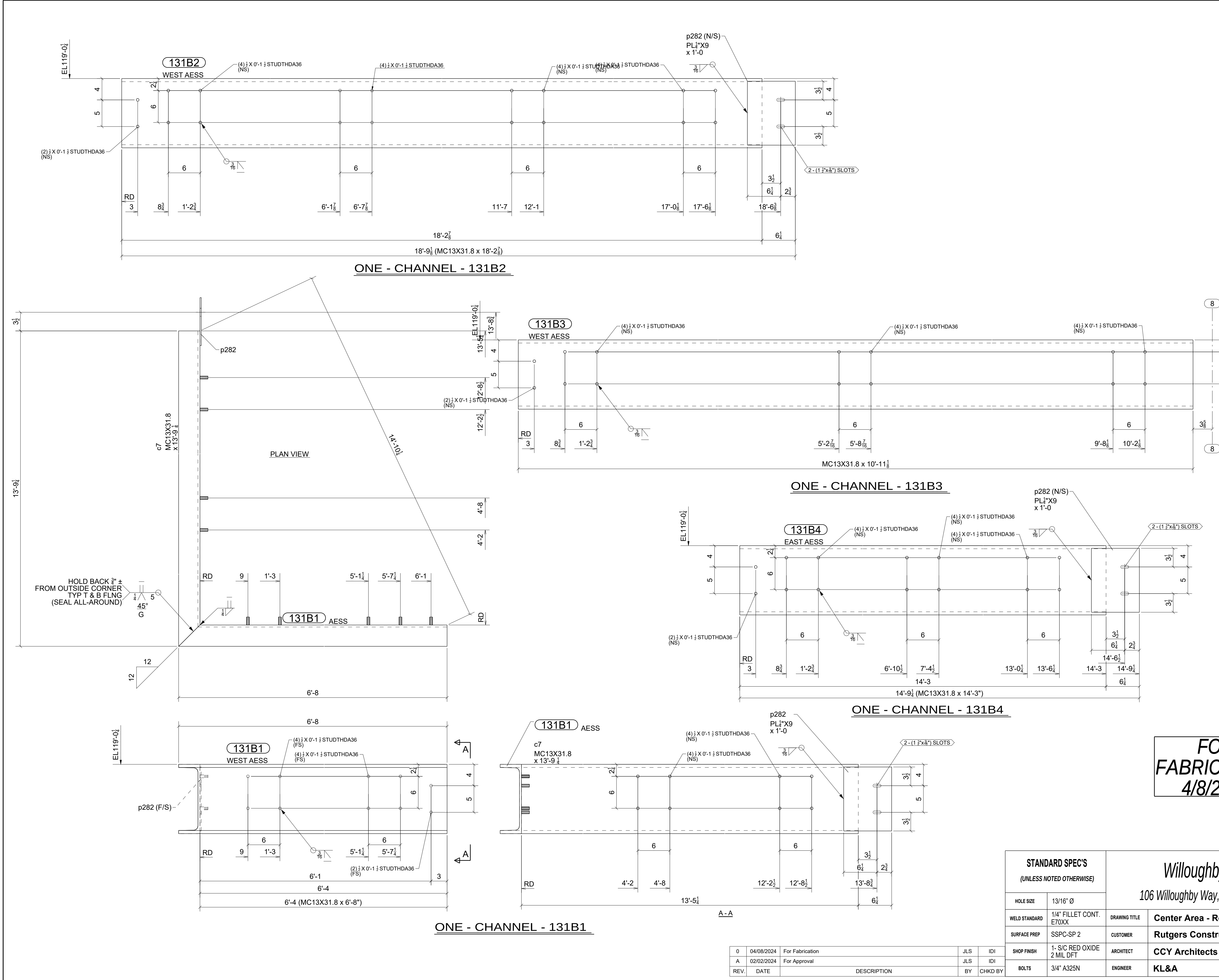
0	03/27/2024	For Fabrication	JLS	IDI
A	02/02/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY

BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
130B1	1	CHANNEL		405	SQ-1/BEV-1
130B1	1	MC13X31.8	6'-8 1/4"	213	AESS A36
c5	1	MC13X31.8	5'-9 1/2"	184	AESS A36
p282	1	PL 1/4"X9"	1'-0"	8	A36
	8	STU2THDA36 1/2" DIA	0'-1 1/2"	3	
	6	STU2THDA36 1/2" DIA	0'-1 1/2"	2	
130B2	1	CHANNEL		547	SQ-2
130B2	1	MC13X31.8	16'-11 1/4"	539	AESS A36
p282	1	PL 1/4"X9"	1'-0"	8	A36
	14	STU2THDA36 1/2" DIA	0'-1 1/2"	6	
130B3	1	CHANNEL		445	SQ-2
130B3	1	MC13X31.8	13'-8 7/8"	437	AESS A36
p282	1	PL 1/4"X9"	1'-0"	8	A36
	14	STU2THDA36 1/2" DIA	0'-1 1/2"	6	
		TOTAL WEIGHT THIS DRAWING		1413	



FOR
FABRICATION
4/8/2024

0	04/08/2024	For Fabrication	JLS	IDI	SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects	ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
A	02/02/2024	For Approval	JLS	IDI								
REV.	DATE	DESCRIPTION	BY	CHKD BY	BOLTS	3/4" A325N	ENGINEER	KL&A	DATE	04/08/2024	2233	130

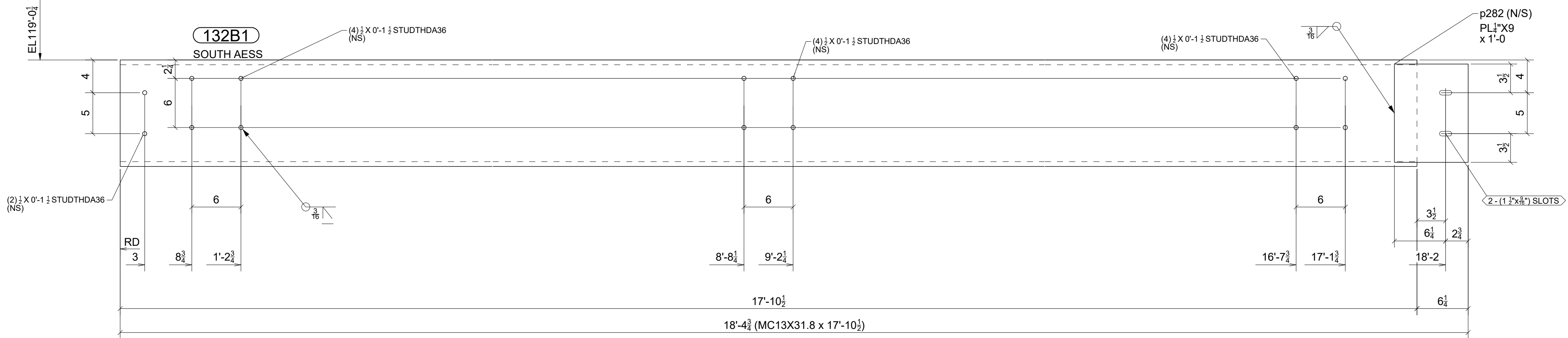


BILL OF MATERIAL					
MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
131B1	1	CHANNEL		658	SQ-1/BEV-1
131B1	1	MC13X31.8	6'-8"	212	AESS A36
c7	1	MC13X31.8	13'-9 1/4"	438	AESS A36
p282	1	PL 1/4"X9"	1'-0"	8	A36
	10	STUDTHDA36 1/2" DIA	0'-1 1/2"	4	
	8	STUDTHDA36 1/2" DIA	0'-1 1/2"	3	
131B2	1	CHANNEL		588	SQ-2
131B2	1	MC13X31.8	18'-2 7/8"	580	AESS A36
p282	1	PL 1/4"X9"	1'-0"	8	A36
	18	STUDTHDA36 1/2" DIA	0'-1 1/2"	7	
131B3	1	CHANNEL		348	SQ-2
131B3	1	MC13X31.8	10'-11 1/8"	348	AESS A36
	14	STUDTHDA36 1/2" DIA	0'-1 1/2"	6	
131B4	1	CHANNEL		461	SQ-2
131B4	1	MC13X31.8	14'-3"	453	AESS A36
p282	1	PL 1/4"X9"	1'-0"	8	A36
	14	STUDTHDA36 1/2" DIA	0'-1 1/2"	6	
TOTAL WEIGHT THIS DRAWING				2081	

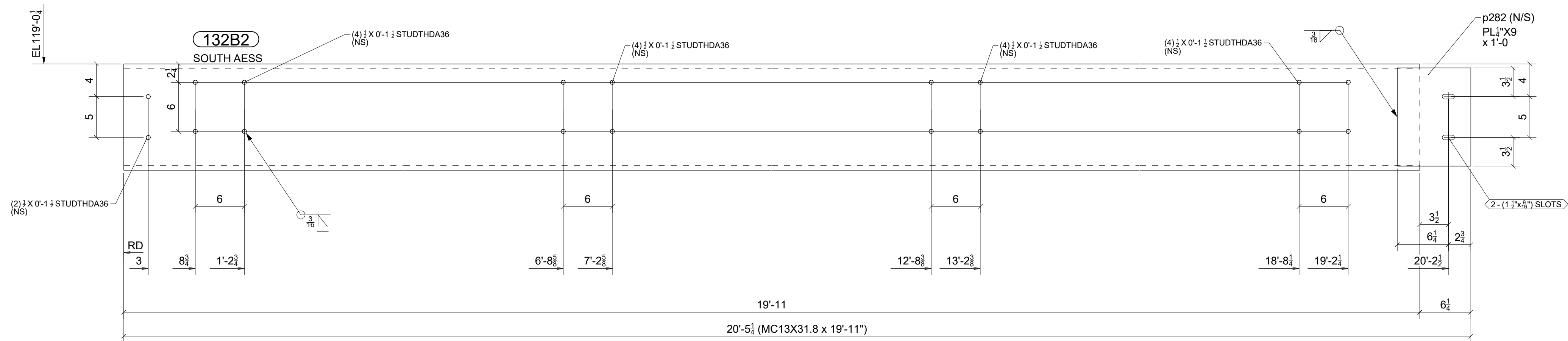
FOR
FABRICATION
4/8/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602		
HOLE SIZE	13/16" Ø	DRAWING TITLE	Center Area - Roof Fascia Steel			
WELD STANDARD	1/4" FILLET CONT. E70XX	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com	
SURFACE PREP	SSPC-SP 2	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION
SHOP FINISH	1-S/C RED OXIDE 2 MIL DFT	ENGINEER	KL&A		FABRICATOR JOB NUMBER	
BOLTS	3/4" A325N				DRAWING NO.	
					2233	
					131	
					REV. 	

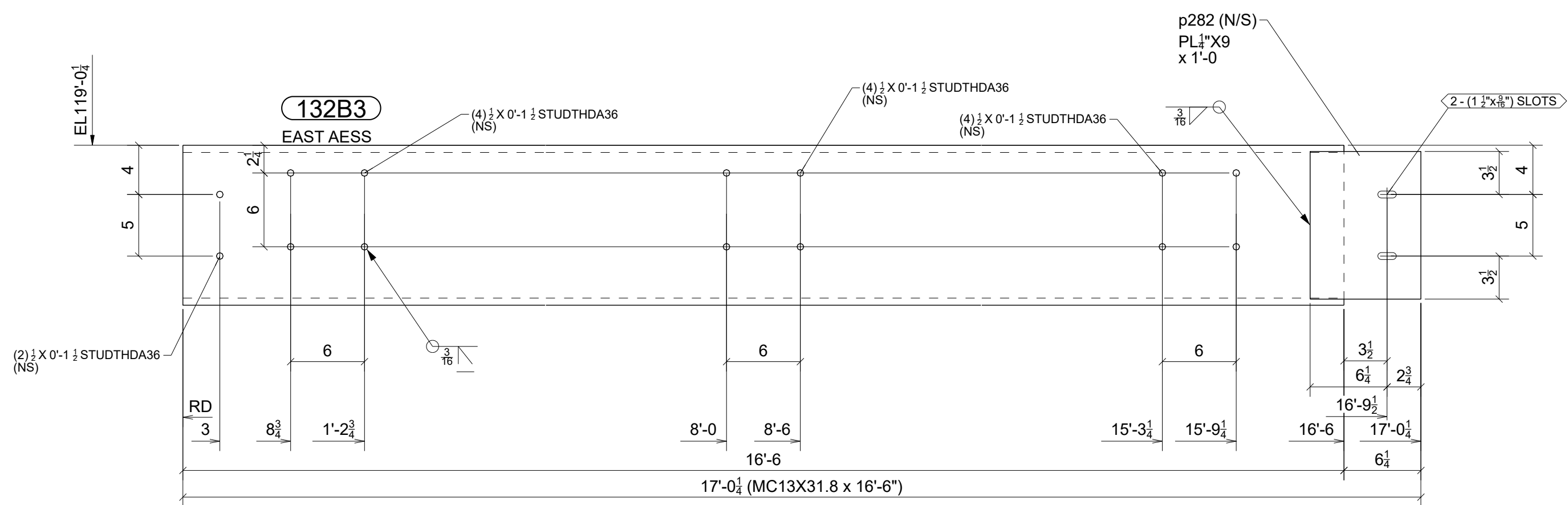
0	04/08/2024	For Fabrication	JLS	IDI
A	02/02/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY



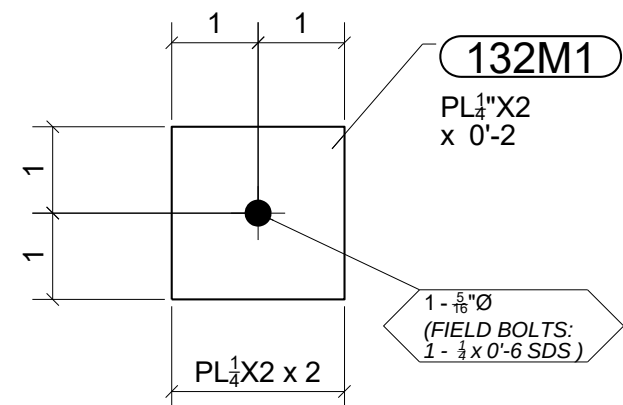
ONE - CHANNEL - 132B1



ONE - CHANNEL - 132B2



ONE - CHANNEL - 132B3



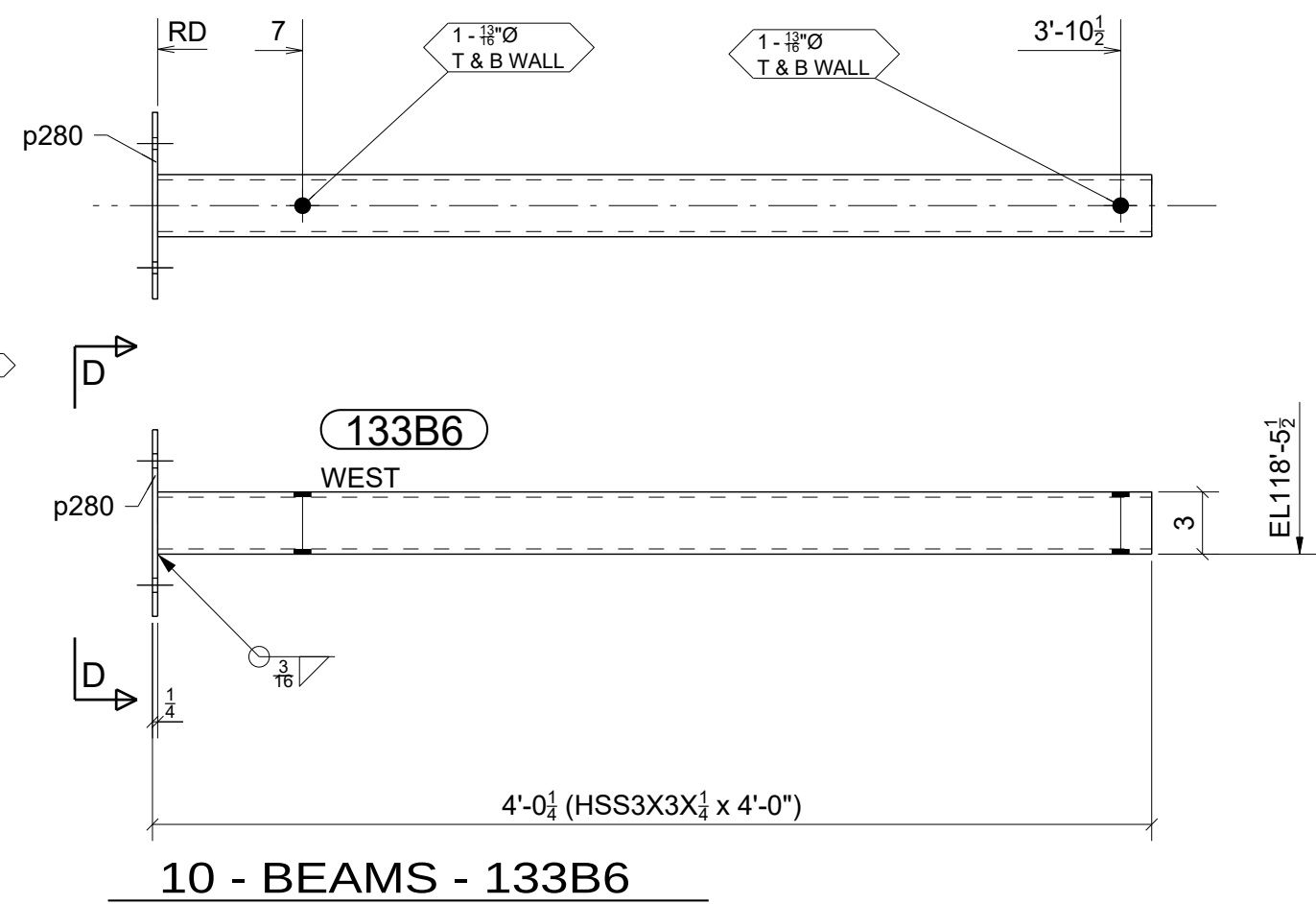
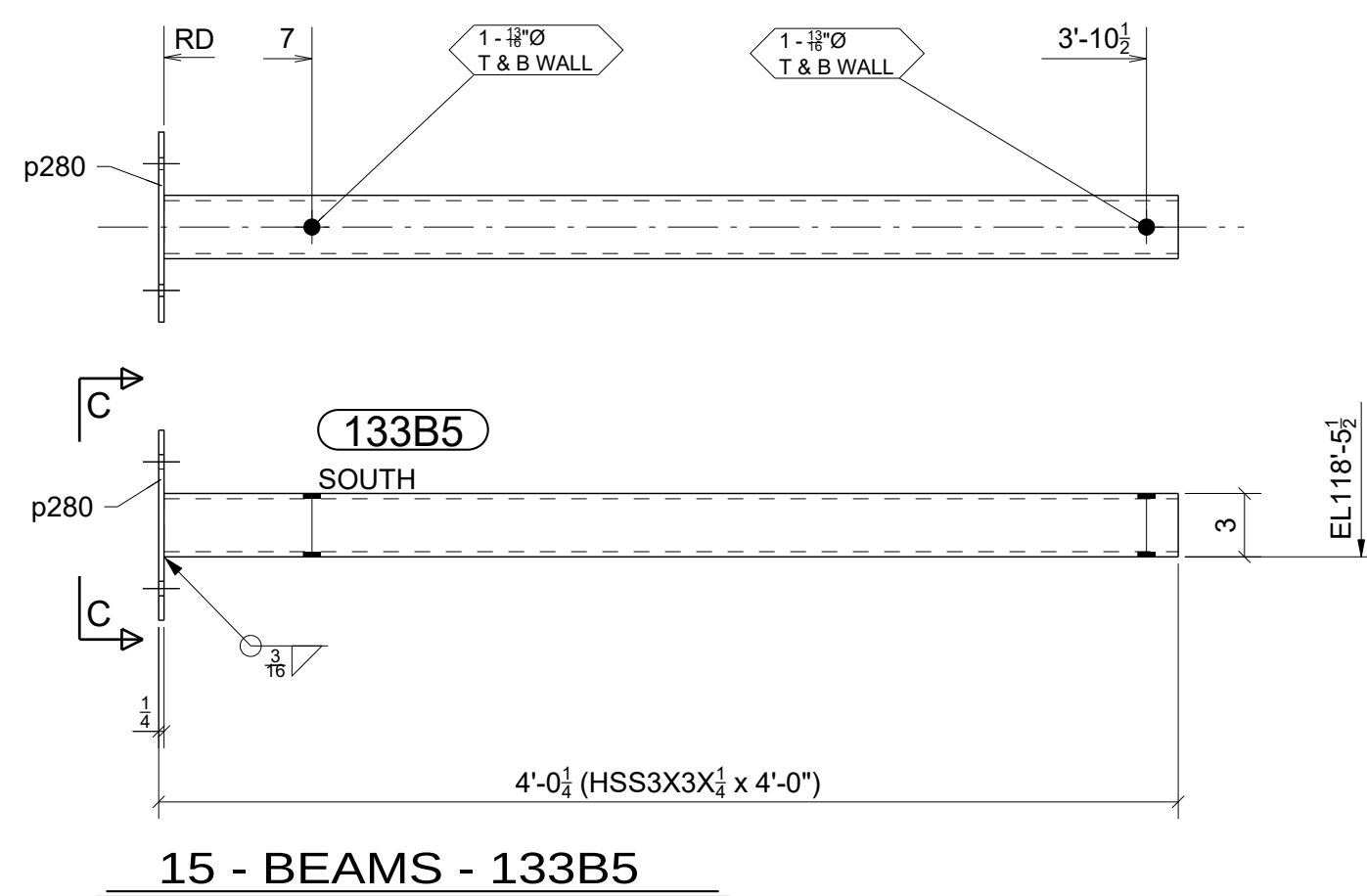
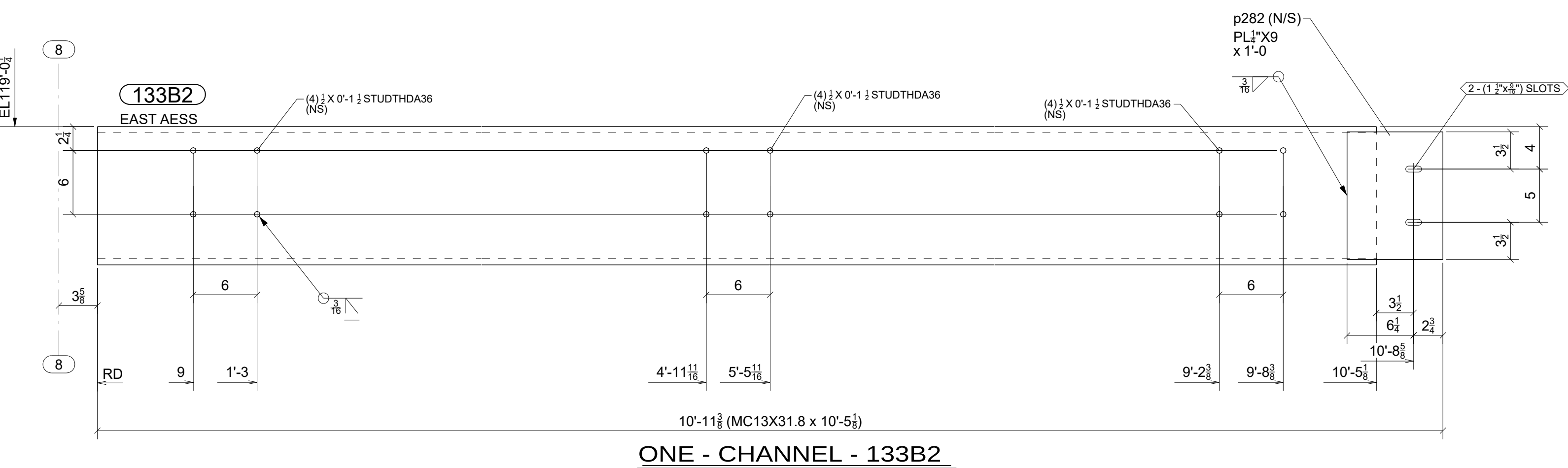
80 - PLATE WASHERS - 132M1

BILL OF MATERIAL

MARK	QTY	DESCRIPTION	LENGTH	WEIGHT	REMARKS
132B1	1	CHANNEL		576	SQ-2
132B1	1	MC13X31.8	17'-10 1/2"	569	AESS A36
p282	1	PL 1/4"x9"	1'-0"	8	A36
14		STUDTHDA36 1/2" DIA	0'-1 1/2"	6	
132B2	1	CHANNEL		641	SQ-2
132B2	1	MC13X31.8	19'-11"	634	AESS A36
p282	1	PL 1/4"x9"	1'-0"	8	A36
18		STUDTHDA36 1/2" DIA	0'-1 1/2"	7	
132B3	1	CHANNEL		533	SQ-2
132B3	1	MC13X31.8	16'-6"	525	AESS A36
p282	1	PL 1/4"x9"	1'-0"	8	A36
14		STUDTHDA36 1/2" DIA	0'-1 1/2"	6	
132M1	80	PLATE WASHERS		0	SQ-2
132M1	80	PL 1/4"x2"	0'-2"	23	A36
TOTAL WEIGHT THIS DRAWING				1792	

FOR
FABRICATION
4/8/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602				
HOLE SIZE	13/16" Ø							
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Center Area - Roof Fascia Steel					
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction		DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects		ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A		DATE	04/08/2024	2233	132
								REV. 



FOR
FABRICATION
4/8/2024

STANDARD SPEC'S (UNLESS NOTED OTHERWISE)		Willoughby Ponds 106 Willoughby Way, Aspen, CO 81611		Sopris Steel, LLC rocky@soprissteel.com (970) 379-0780 PO Box 2046 Glenwood Springs, CO 81602					
HOLE SIZE	13/16" Ø								
WELD STANDARD	1/4" FILLET CONT. E70XX	DRAWING TITLE	Center Area - Roof Fascia Steel						
SURFACE PREP	SSPC-SP 2	CUSTOMER	Rutgers Construction			DRAWN BY: www.IntermountainDetailing.com			
SHOP FINISH	1- S/C RED OXIDE 2 MIL DFT	ARCHITECT	CCY Architects			ISSUED FOR	FABRICATION	FABRICATOR JOB NUMBER	DRAWING NO.
BOLTS	3/4" A325N	ENGINEER	KL&A			DATE	04/08/2024	2233	133
REV. 									

0	04/08/2024	For Fabrication	JLS	IDI
A	02/02/2024	For Approval	JLS	IDI
REV.	DATE	DESCRIPTION	BY	CHKD BY