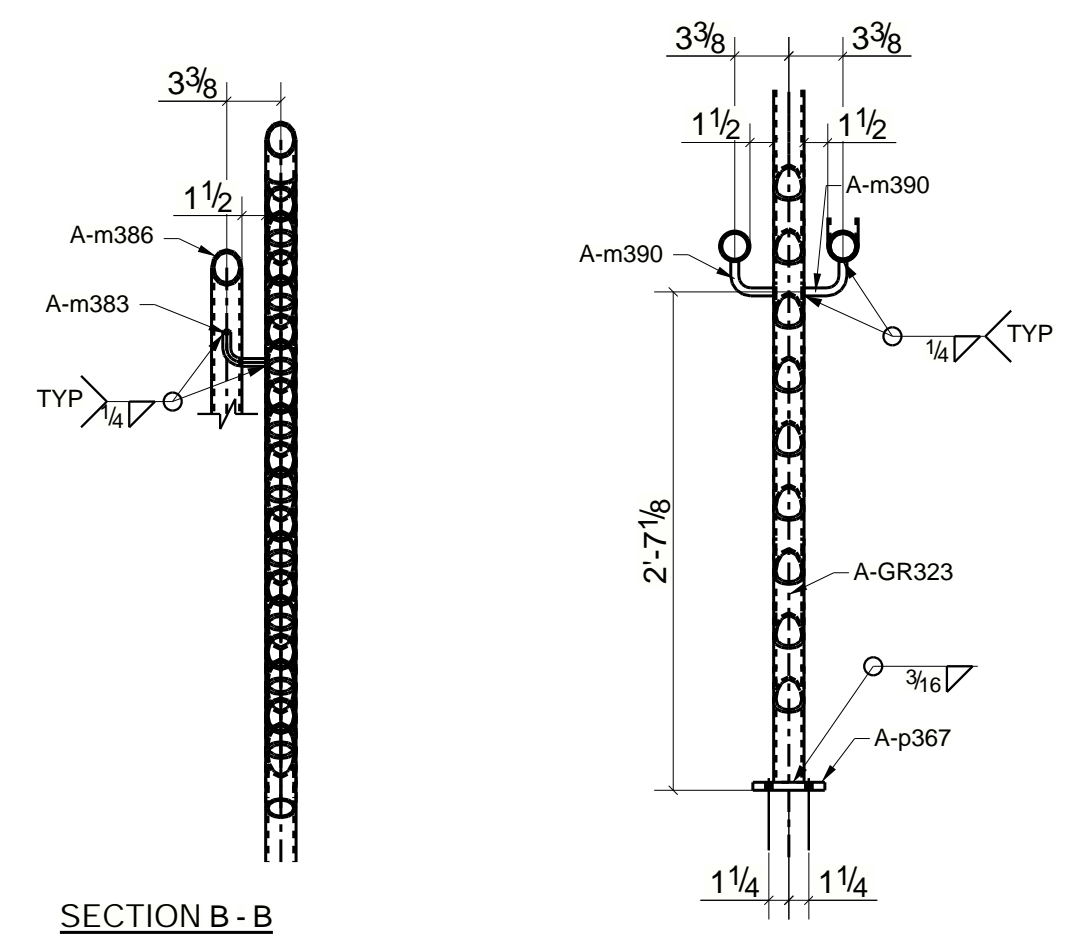
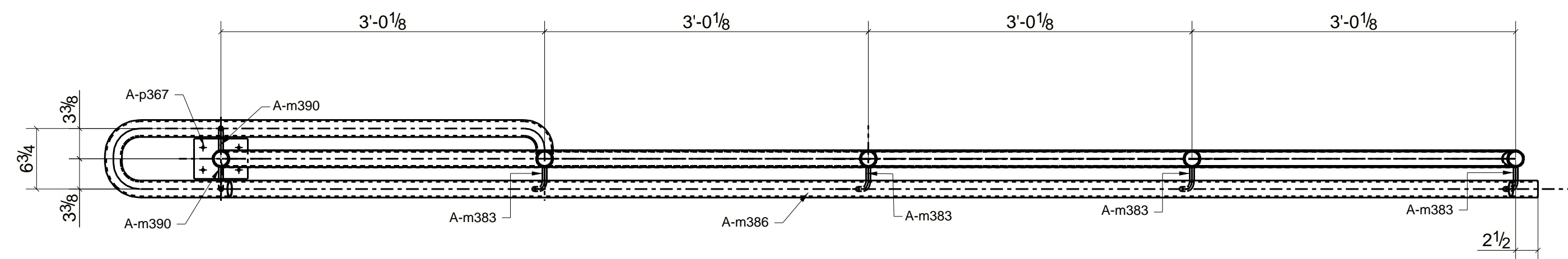
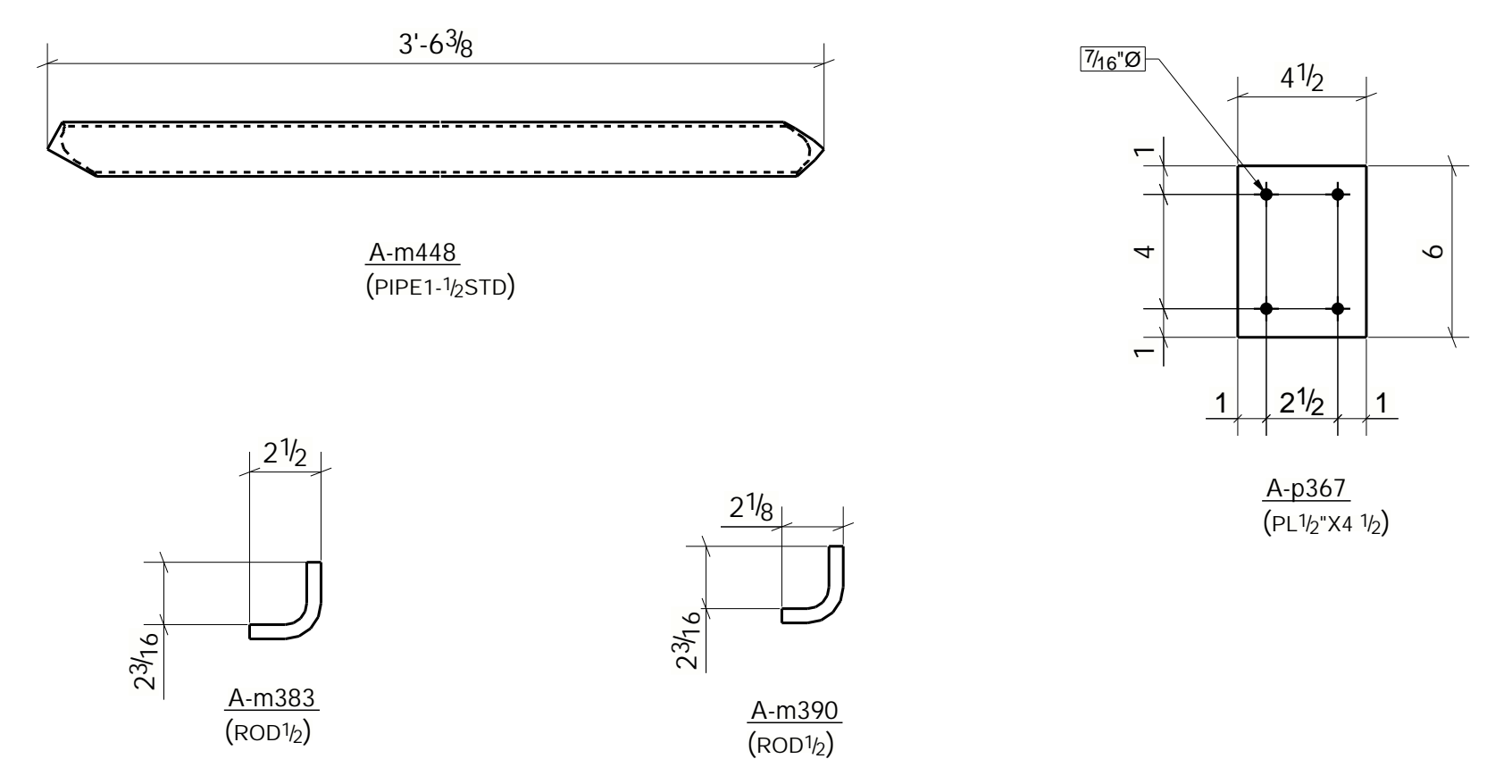
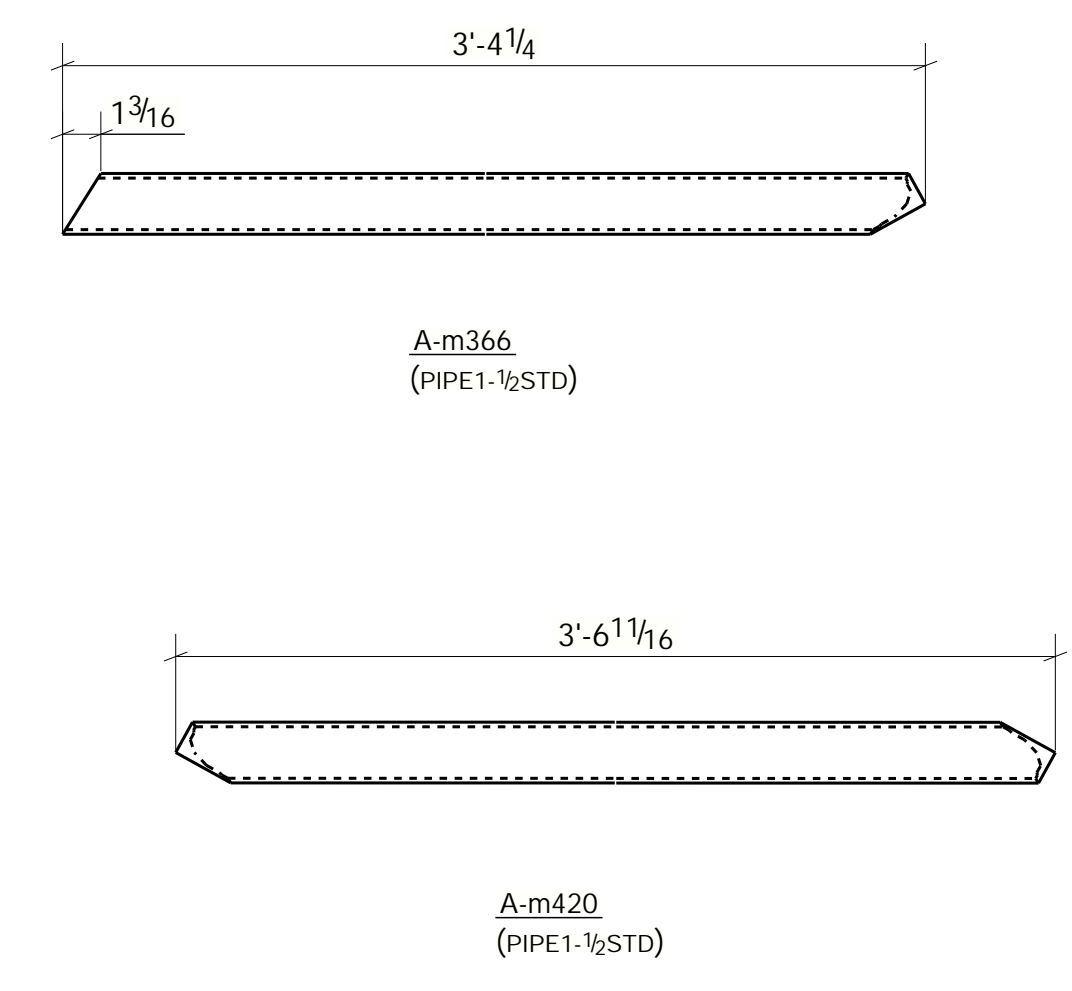
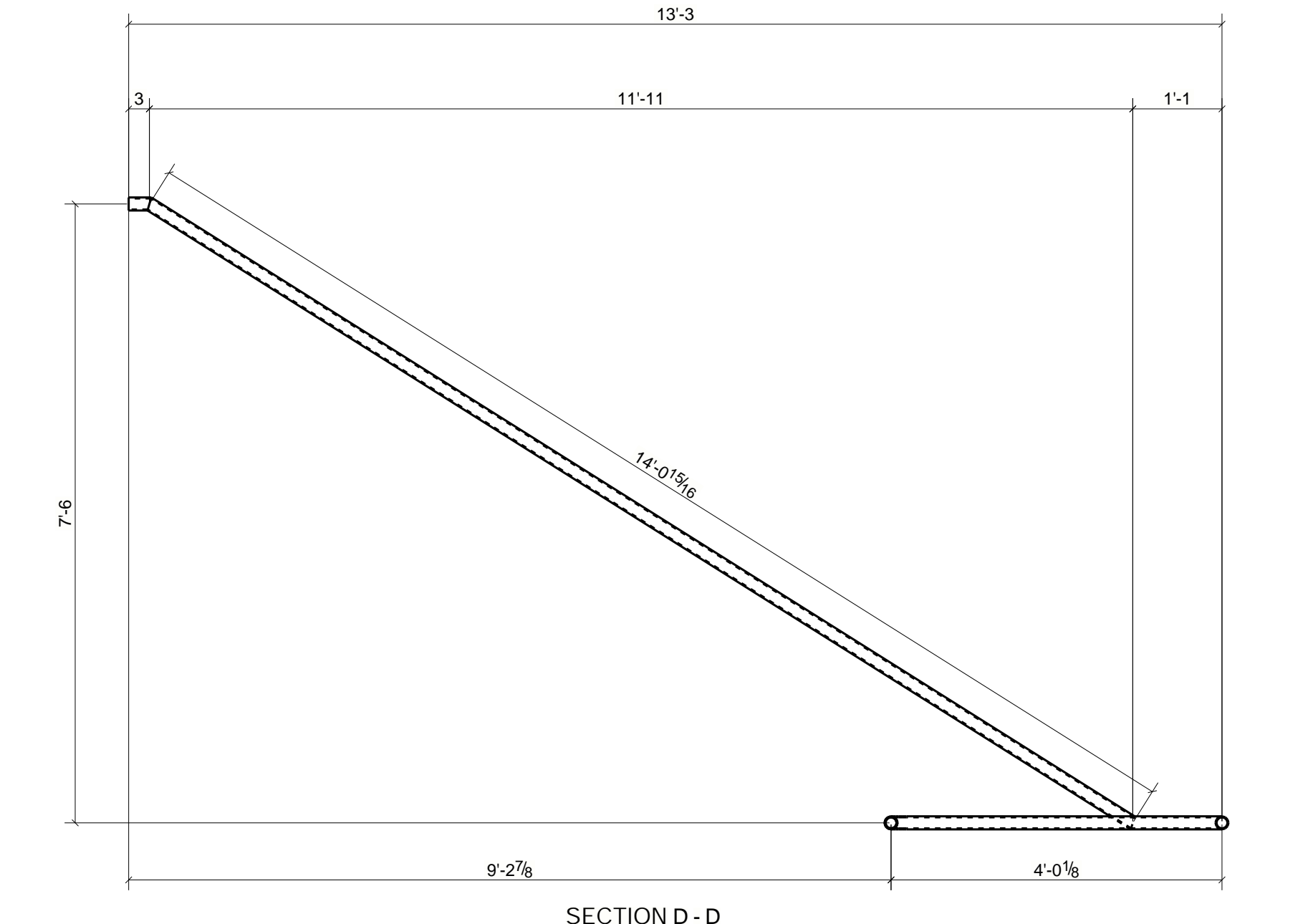
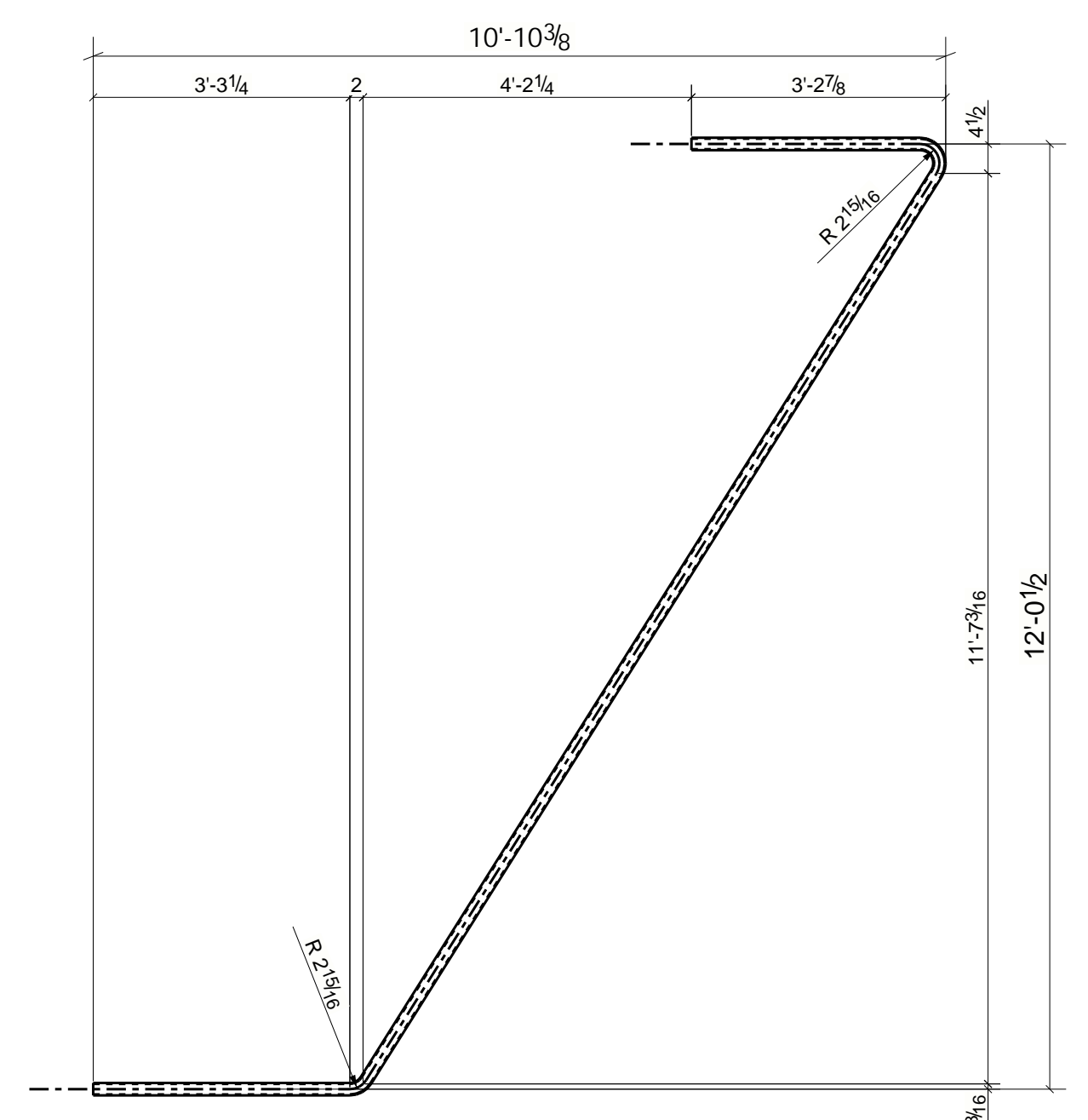
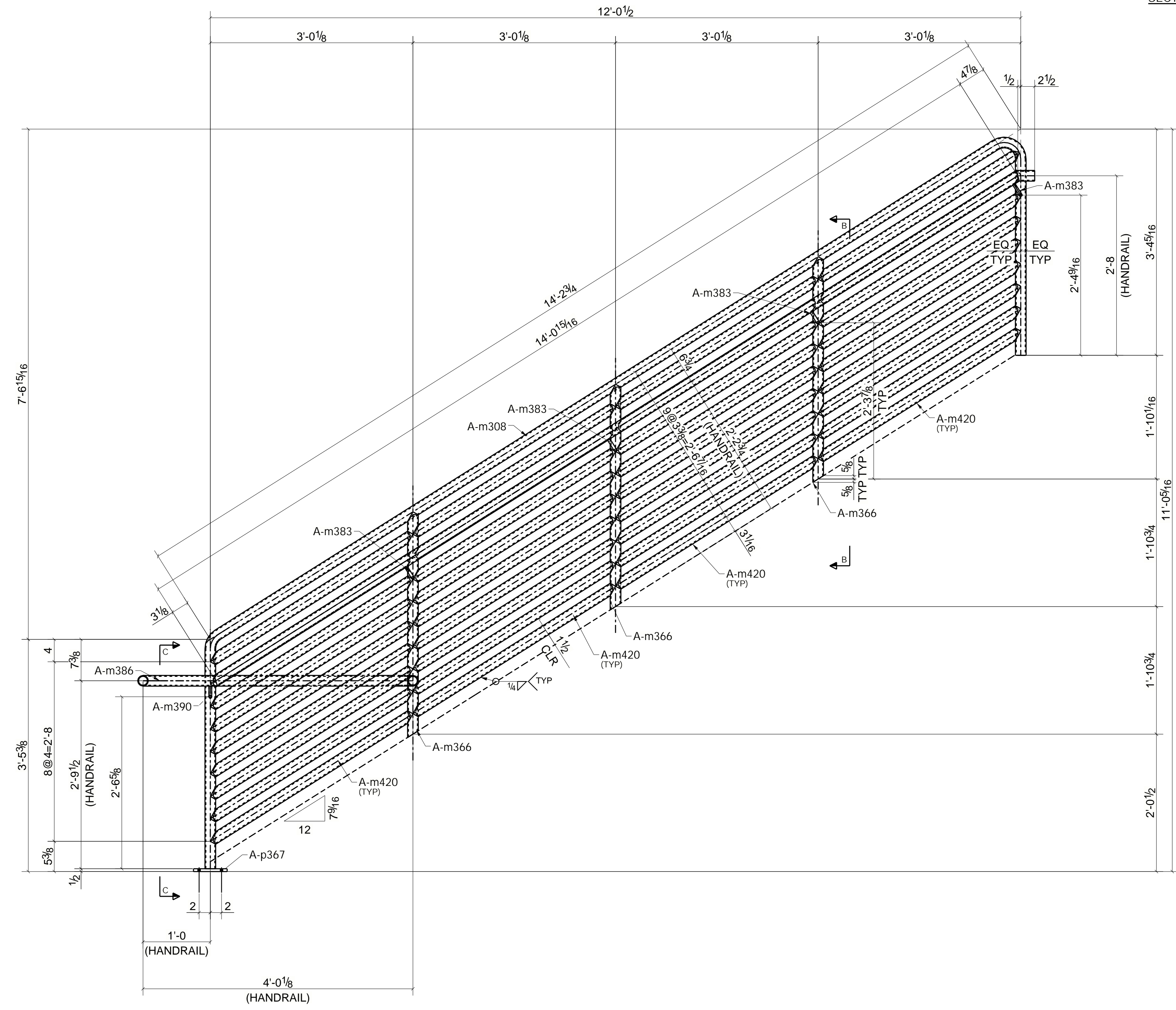


ASSEMBLIES LOCATION		
#	E SHEET	ELEVATION
1	E301	1-2/C-D

GALVANIZATION NOTES:
 1. - HOT DIP GALVANIZE.
 2. - SEAL WELDS IN ADDITION TO ALL WELDS SHOWN.
 3. - PROVIDE WEEP HOLES AS REQUIRED FOR GALVANIZATION.
 4. - GRIND ALL WELDS SMOOTH



SHIPPING MARK	PIECE MARK	QTY.	BILL OF MATERIAL			PAINTING AREA (sq.ft)	TOTAL WEIGHT (Lb)	NOTES
			DESCRIPTION	GRADE	LENGTH			
A-GR323		1	GUARD RAIL		10'-10 7/8"			
	A-m308	1	PIPE1-1/2STD	A53	20'-7 1/4"	10.25	52.60	
	A-m366	3	PIPE1-1/2STD	A53	3'-4 1/4"	5.00	25.67	
	A-m383	4	ROD1/2"	A36	0'-4 1/4"	0.19	0.84	
	A-m386	1	PIPE1-1/2STD	A53	20'-0 13/16"	9.98	51.23	
	A-m390	2	ROD1/2"	A36	0'-3 7/8"	0.09	0.39	
	A-m420	35	PIPE1-1/2STD	A53	3'-6 11/16"	61.93	317.76	
	A-m448	1	PIPE1-1/2STD	A53	3'-6 3/8"	1.76	9.01	
	A-p367	1	PL1/2"x4 1/2"	A36	0'-6"	0.45	3.83	
		4	TOR Ø3/8"x4 1/4"	HILTI***				
						89.64	461.32	



- SYMBOLOLOGY**
- N/S - NEAR SIDE MARK
 - F/S - FAR SIDE MARK
 - B/S - NEAR SIDE BOLT MARK
 - E.I. - EXCEPT INDICATED
 - - NEAR SIDE HOLE
 - ⊖ - FAR SIDE HOLE
 - EL - LEVEL
 - W.P. - WORK POINT
 - CL - CENTER LINE
 - ⊗ - CONNECTING SIDE
 - RD - RUN DIMENSION

ONE - GUARD RAIL - A-GR323

REV.	DATE	DESCRIPTION
B		FOR INFORMATION
A		FOR APPROVAL



CUSTOMER LOGOTYPE

NOTES:

REFERENCE DRAWINGS:

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PROJECT: STAIR #3
 AREA: STAIR #3
 LOCATION: STAIR #3
 CLIENT: STAIR #3
 DESCRIPTION: GUARD RAIL

DRAWN BY: JALC
 REVISION: 0
 ISSUE DATE: DATE: DATE:
 ESCALA: NO
 DRAWING No./DWG No. A-GR323
 PRIORITY: 0
 REV. B

RECOMMENDED PRINT SIZE: ARCH_D (24" x 36")