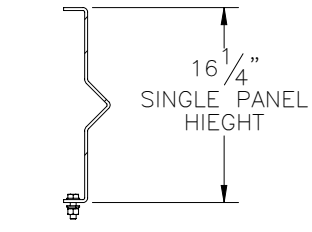
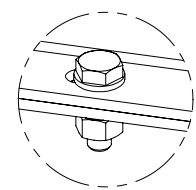


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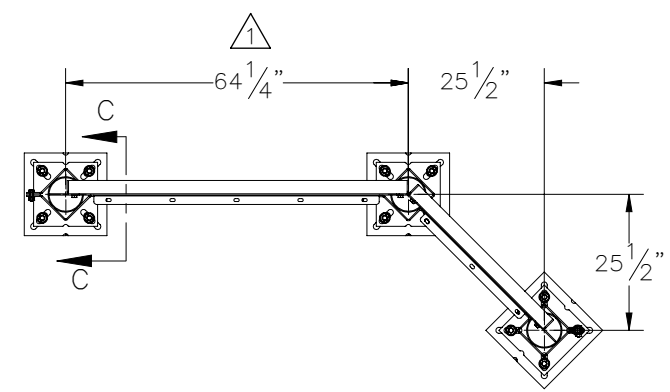
REVISIONS					
REV.	DCN #	DESCRIPTION	DATE	BY	APPROVED
1	01252	UPDATED STRAIGHT AND CORNER POST KIT QTY., UPDATED HARDWARE QTY., REPLACED HELICAL ASSEMBLY	7/13/23	PG	WSD



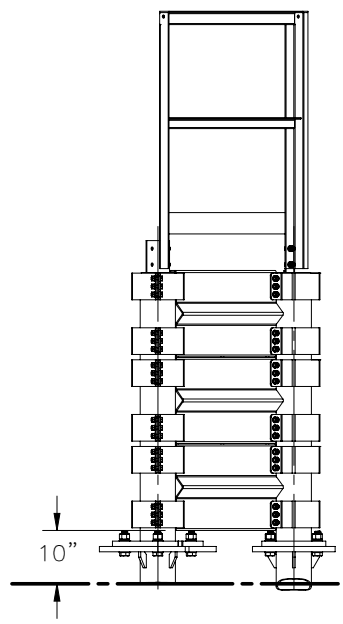
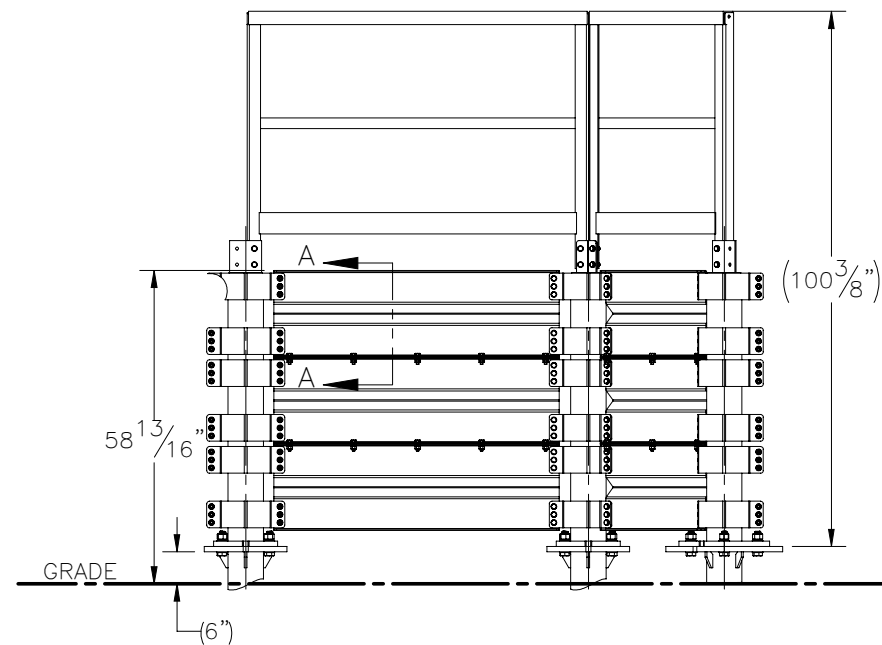
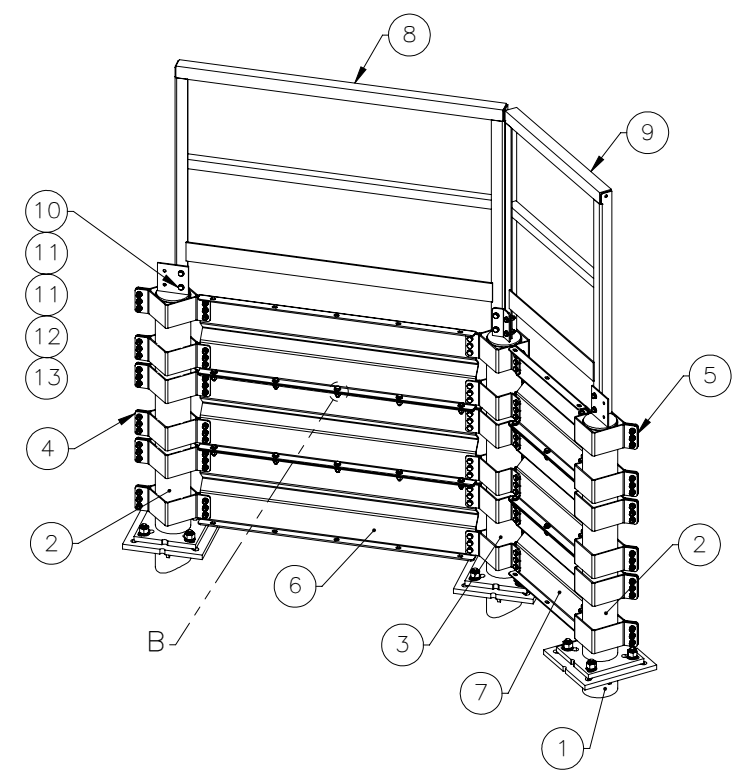
SECTION A-A
PANEL PROFILE





PANEL CONNECTION
DETAIL B



HANDRAIL CONNECTION
SECTION C-C



ITEM NO.	QTY REQD	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT
1	3	W-001-878	6" X 7" HELICAL WELDMENT WITH 16" HELICAL GUSSETED		214.07
2	2	1007-0000-0037	STRAIGHT POST KIT, 50" TALL, RETAINING WALL		122.8
3	1	1007-0000-0038	CORNER POST KIT, 50" TALL, RETAINING WALL		122.1
4	6	1000-0030-0105	STRAIGHT CLAMP KIT, RETAINING WALL		14.39
5	12	1000-0030-0106	CORNER CLAMP KIT, RETAINING WALL		14.54
6	3	P-005-575	FORMED PANEL, 16" TALL, RETAINER WALL	53 1/2"	78.91
7	3	P-006-047	FORMED PANEL, 16" TALL, RETAINER WALL	26 1/2"	38.80
8	1	1004-T001-0640	ANGLE GUARDRAIL, 64	64"	85.33
9	1	1004-T001-0360	ANGLE GUARDRAIL, 36	36"	60.63
10	24	002-0BG-0303	HHB .500-13UNC X 1.75 LG., FT, A325, HDG	1 3/4"	0.2
11	48	002-0FW-G002	FW, .50, F436, HDG		0.02
12	24	002-0LW-G002	WASHER, SPLIT LOCK, .500", GALV		0.01
13	24	002-0NG-0010	NUT, HEX, .500-13UNC, GR 2H, GALV		0.06

SURFACE FINISH <input checked="" type="checkbox"/> UNLESS OTHERWISE SPECIFIED		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVALS		DATE		 ELECTRO MECHANICAL INDUSTRIES, INC. 11230 NEESEAW DRIVE HOUSTON, TEXAS 77065 1-800-453-0050	
MATERIAL SEE PARTS LIST		TOLERANCES .0 ±.06 .00 ±.015 .000 ±.005 FRACTIONS ± 1/16 ANGLES ± .25° HOLES: DRILLED OR PUNCHED ± 1/32 BURNED ± 1/32		DRAWN RLWjr		7/22/2022			
THIRD ANGLE PROJECTION 		NEXT ASSY		USED ON		CHECKER S. DILLARD		7/25/2022	
APPLICATIONS		PRODUCTION J. KERNER		7/25/2022		SIZE B		DRAWING NO. 1010-0000-0196	
						SCALE: 1:36		WEIGHT: 1330.13 lbs.	
								REV 1	
								SHEET 1 OF 1	