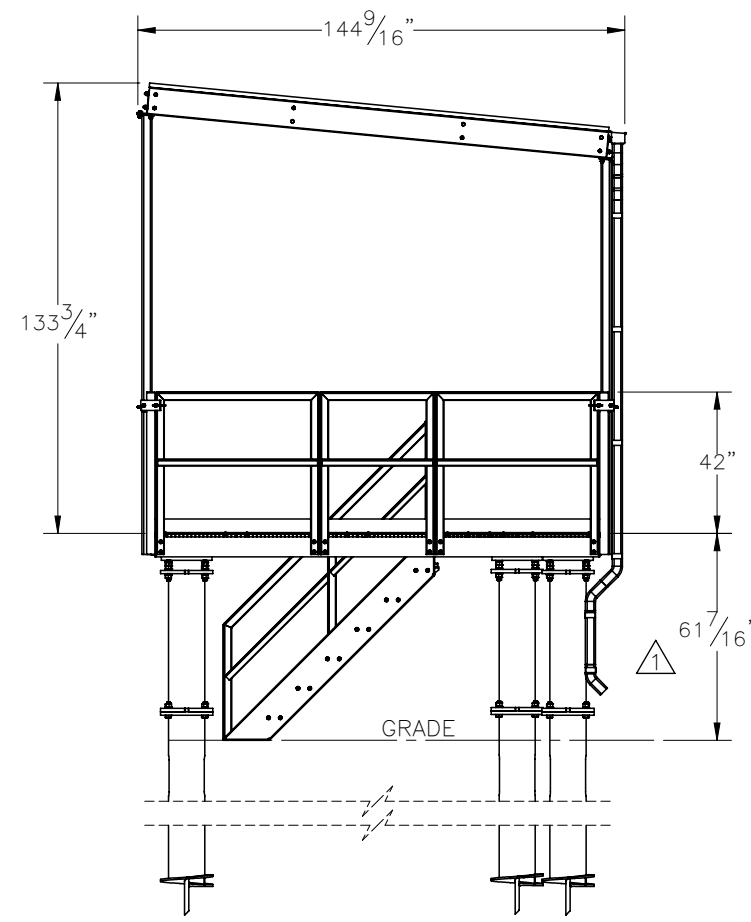
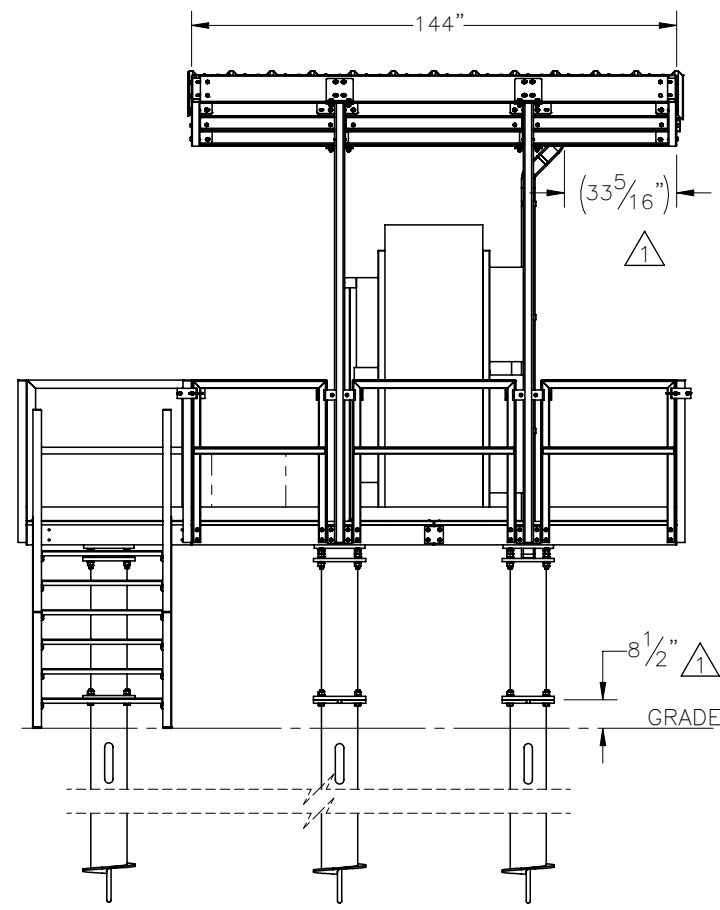
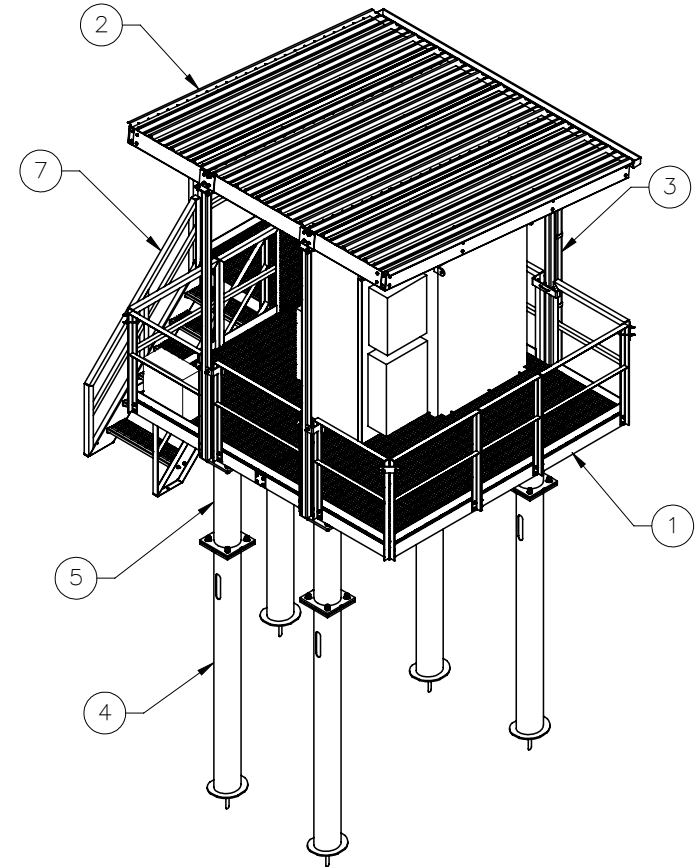
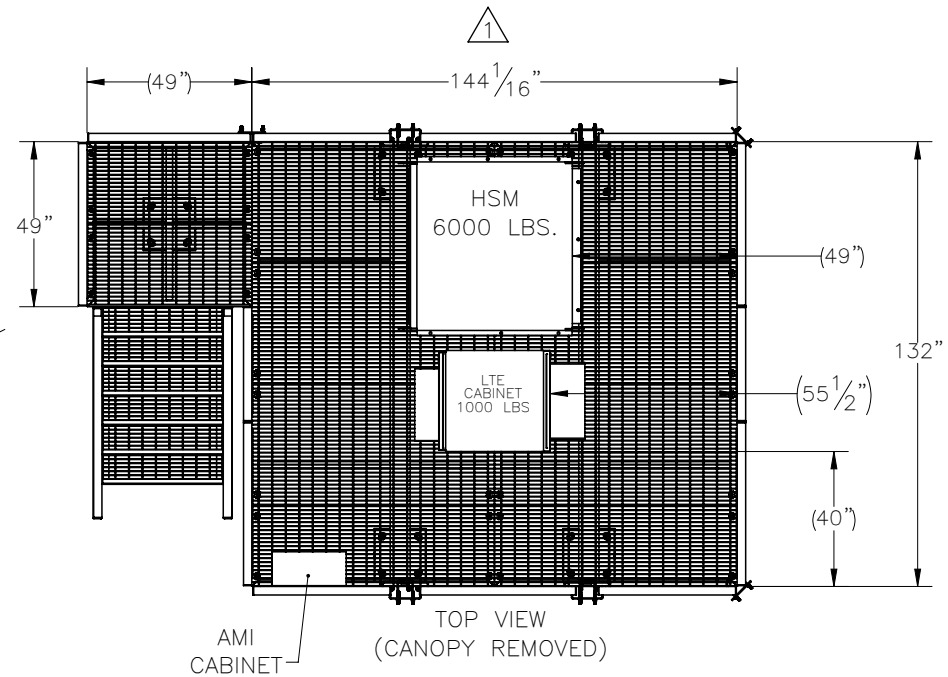
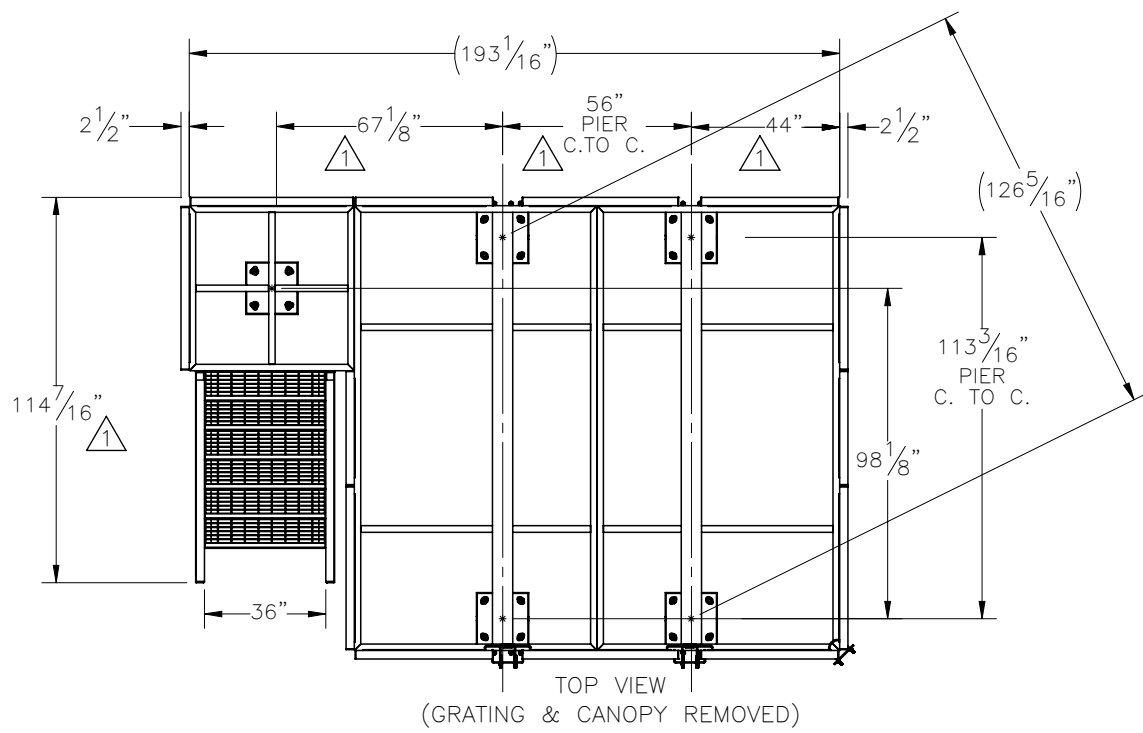



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REVISIONS					
REV.	DCN #	DESCRIPTION	DATE	BY	APPROVED
1	01074	UPDATED TO NEW EMI STANDARDS	6/22/2022	BLH	JPB



ITEM NO.	QTY REQD	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT
1	1	1001-0020-0076	PLUG POWER PLATFORM ASSEMBLY		2288.1
2	1	1001-0030-0056	144" X 136.84" CANOPY ASSEMBLY		1103.6
3	1	A-000-324	GUTTER ASSEMBLY		77.4
4	5	400-000-1001	10" X 10", 1" BASE, 1" HDW. - HELICAL PIER		347
5	5	1007-T010-0420	3.5 FT EXTENSION		236.1
6	1	1003-0030-0005	49" STAIR LANDING		531.2
7	1	450-000-0142	6 TREAD STAIR ASS'Y (36" WIDE)		424.6
8	5	1004-T001-0484	HANDRAIL, 48.5	48 1/2"	72.36
9	4	1004-T001-0400	HANDRAIL, 40	40"	64.86
10	2	1004-T001-0340	HANDRAIL, 34	34"	59.57
11	4	A-000-116	POST BRACKET		11.1
12	3	A-000-117	CORNER BRACKET		2.6
13	1	A-000-118	HANDRAIL BRACKET		2.6
14	64	002-0BG-0010	HHB, .500-13 X 1.50 LG., PT X 1.00, A325, HDG	1.50	0.14
15	64	002-0FW-G002	FW, .50, F436, HDG		0.02
16	64	002-0LW-G002	WASHER, SPLIT LOCK, .500", GALV		0.01
17	64	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 NEESESHAW DRIVE HOUSTON, TEXAS 77065 1-800-453-0050	
MATERIAL SEE PARTS LIST		TOLERANCES		DRAWN J. CRITELLI		7/24/2019		TITLE: PLUG POWER SOUTHERN PLATFORM 5' ELEVATION	
THIRD ANGLE PROJECTION		.0 ±.06 .00 ±.015 .000 ±.005		CHECKER R. WOODARD		7/26/2019		SIZE B	
NEXT ASSY USED ON		FRACTIONS ± 1/16 ANGLES ± .25°		ENGINEER J. BREEN		7/26/2019		DRAWING NO. 1000-0000-0130	
APPLICATIONS		HOLES: DRILLED OR PUNCHED ± 1/32 BURNED ± 1/32		PRODUCTION J. SUNDERLAND		7/26/2019		REV 1	
				SCALE: 1:57		WEIGHT: 8149.6 lbs.		SHEET 1 OF 4	

8 7 6 5 4 3 2 1

D

D

C

C

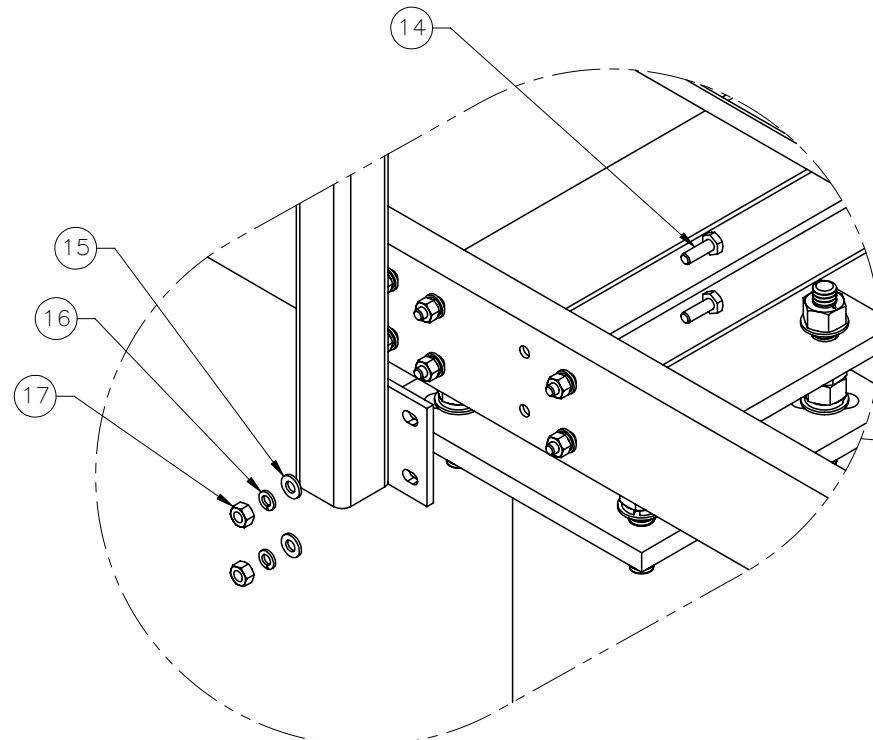
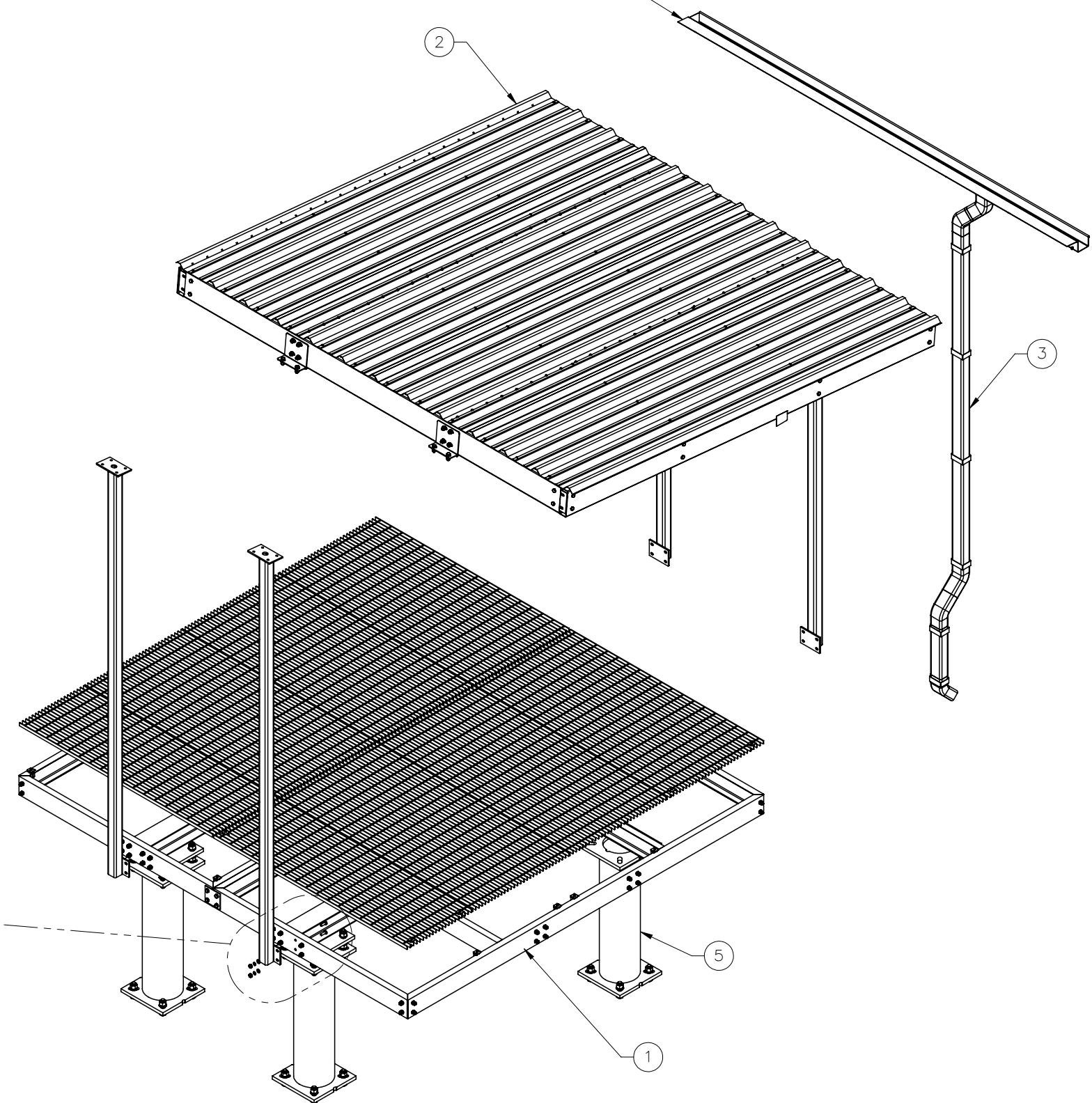
B

B


A

A

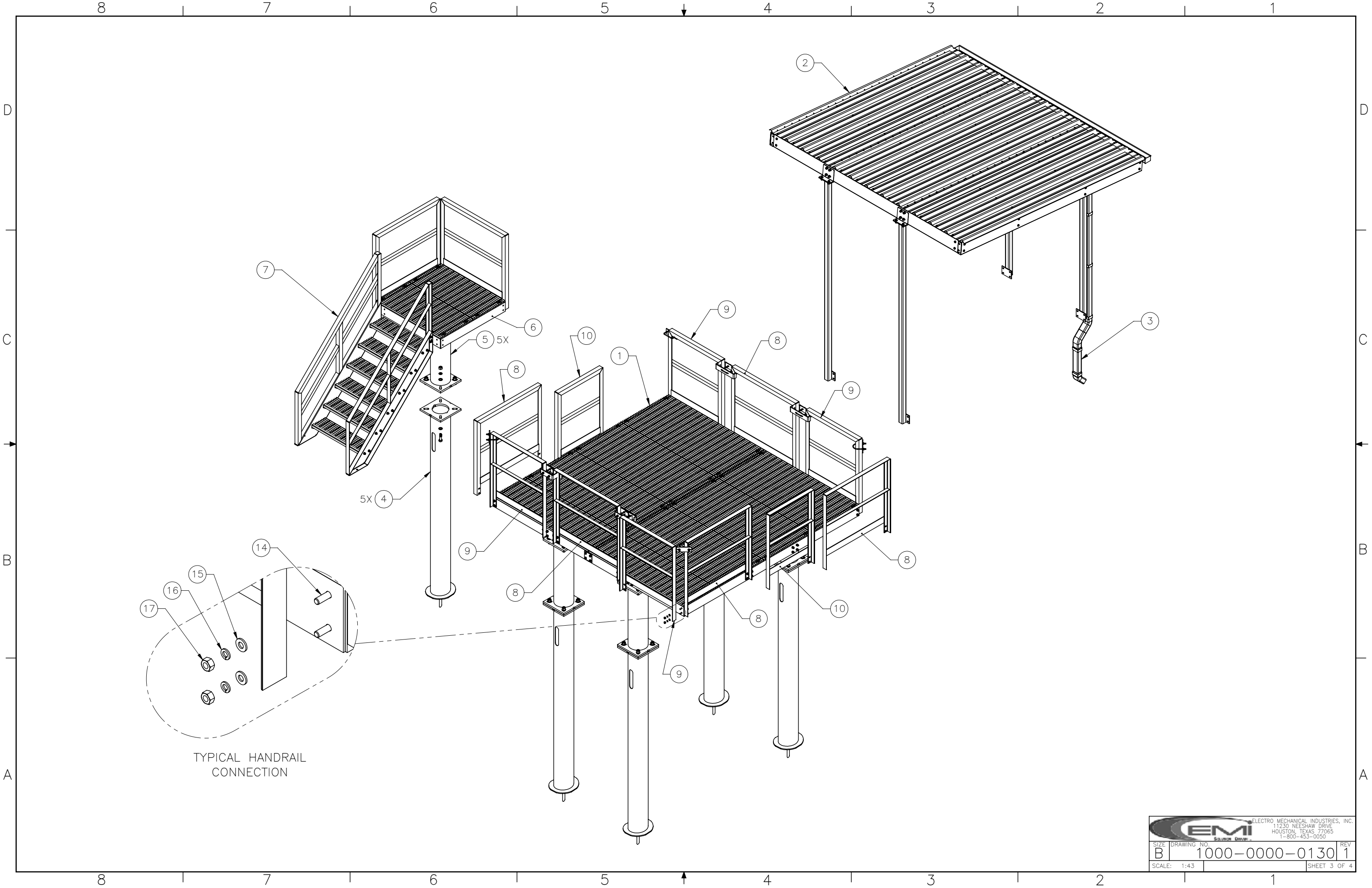
INSTALL GUTTER FLANGE
BETWEEN CANOPY FRAME
& ROOF PANELS

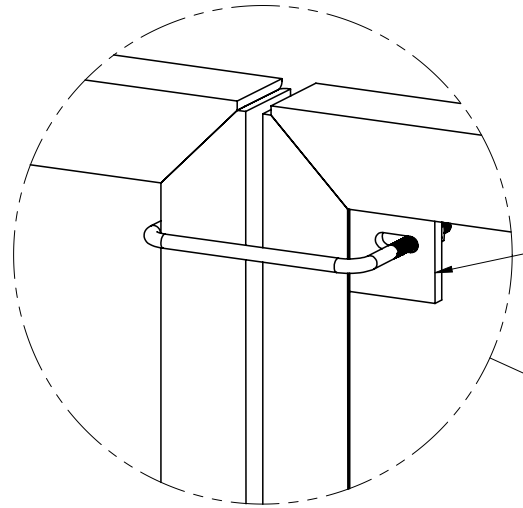


TYPICAL CANOPY
CONNECTION

		ELECTRO MECHANICAL INDUSTRIES, INC. 11230 NEESHAW DRIVE HOUSTON, TEXAS 77065 1-800-453-0050	
SIZE	DRAWING NO.	REV.	
B	1000-0000-0130	1	
SCALE: 1:35		SHEET 2 OF 4	

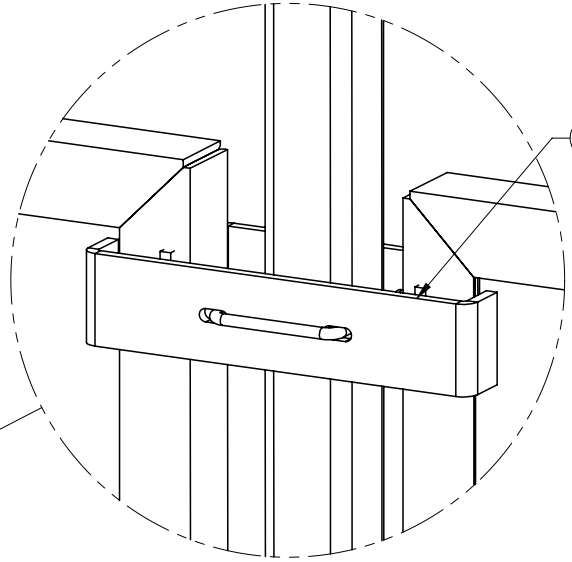
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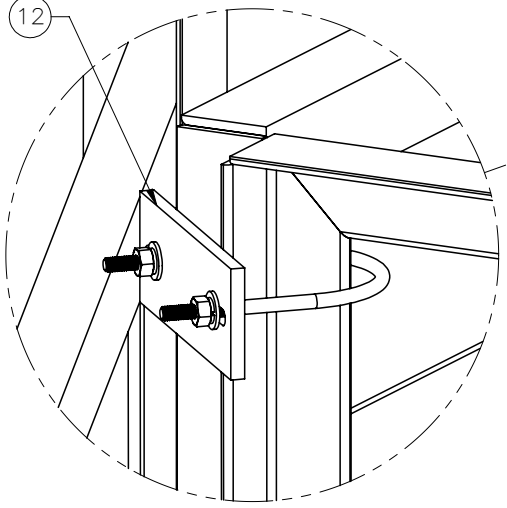
HANDRAIL BRACKET DETAIL
1X

13



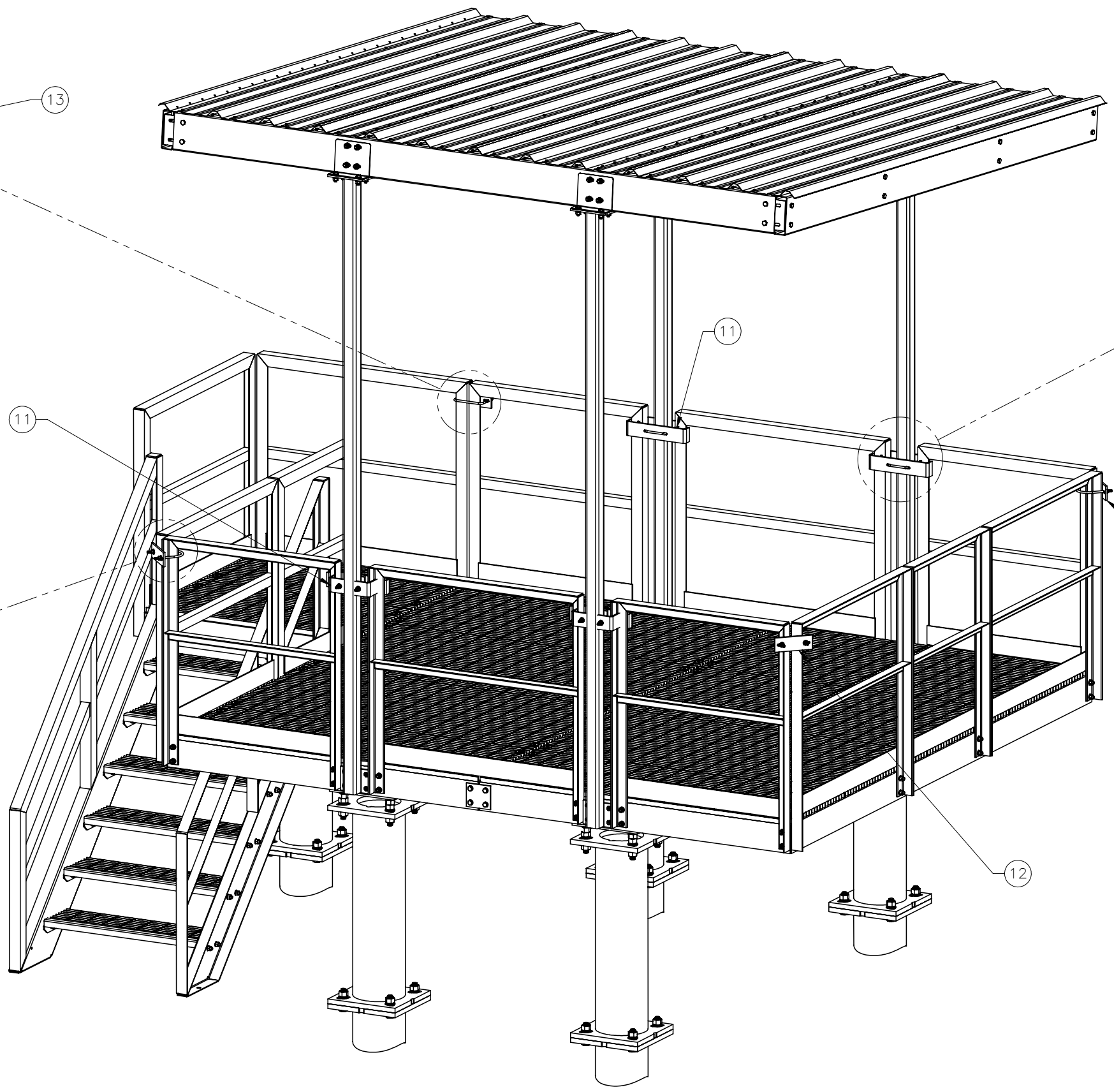
POST BRACKET DETAIL
TYP
4X

11



CORNER BRACKET DETAIL
TYP
3X

12



11

12

12

		ELECTRO MECHANICAL INDUSTRIES, INC. 11230 NEESHAW DRIVE HOUSTON, TEXAS 77065 1-800-453-0050	
SIZE	DRAWING NO.	REV.	
B	1000-0000-0130	1	
SCALE: 1:25		SHEET 4 OF 4	