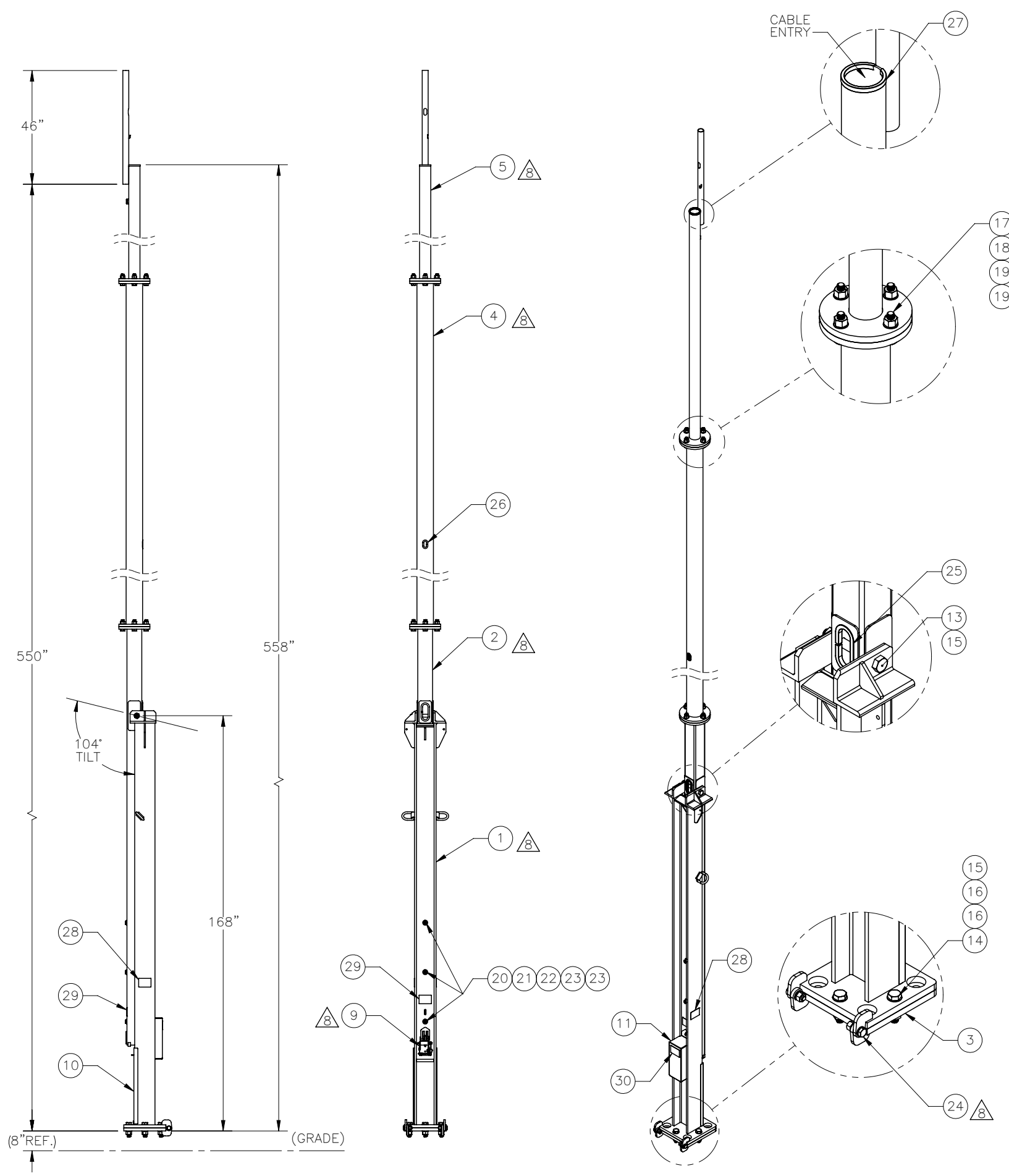



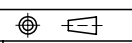
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REVISIONS					
REV.	DCN #	DESCRIPTION	DATE	BY	APPROVED
8	01123	REMOVED .375 HW (INCLUDED IN SUB-ASSY NOW), LABELED ALL DECALS, .875 HW MOVED TO KIT 1000-0020-0105, FIXED MATES DUE TO LOWER LEVEL CHANGES.	03/03/2022	JTR	JPB

110 MPH EIA/TIA REV G
PATENT PENDING: #61322706



ITEM NO.	QTY REQD	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT
1	1	400-004-4010-0100	SUPPORT BASE ASSEMBLY		953.05
2	1	400-004-4010-0210	LOWER SQUARE MAST ASSEMBLY		303.6
3	1	400-004-5000-0130	LOWER BASE PLATE ASSEMBLY		100.1
4	1	400-004-5000-0310	MIDDLE ROUND MAST ASSEMBLY		427.1
5	1	400-004-4010-0320	UPPER ROUND MAST ASSEMBLY		144.17
6	1	400-004-5000-0071	.875 DIA. X 6.75 LG. PIN		1.13
7	1	400-004-5000-0072	.875 DIA. X 2.25 LG. PIN		0.36
8	1	400-004-5000-0080	4" SHEAVE ASSEMBLY		2.37
9	1	1002-0050-0013	WINCH KIT (1/4" X 41' WIRE ROPE)		1.9
10	1	400-004-5010-0135	FRONT COVER		8.23
11	1	400-004-3050-0612	WINCH COVER		8.717
12	4	002-00C-0002	COTTER PIN, .187 X 1.50 LG, GALV		0.01
13	1	002-0BG-0035	BOLT, 1.25-7UNC X 10.00 LG, ASTM A325, GALV		4.15
14	4	002-0BG-0031	BOLT, HX HD, 1.25-7UNC X 5.00 LG, GR B7, GALV		2.38
15	5	002-0NG-0020	NUT, HX, ANCO LOCKNUT, 1.25-7UNC, GR 2H, GALV		0.79
16	8	002-0FW-G011	WASHER, FLAT, 1.25, ASTM F436, GALV		0.13
17	8	002-0BG-0210	BOLT, HX HD, 1.00-8 X 4.00 LG, ASTM A193 GR B7, GALV		1.21
18	8	002-0NG-0000	NUT, HX, ANCO LOCK, 1.00-8UNC, GR 2H, GALV		0.43
19	16	002-0FW-G009	WASHER, FLAT, 1.00", F436, GALV.		0.08
20	3	002-0BG-0029	BOLT, HX HD, .75-10UNC X 9.00 LG, ASTM A325, GALV		1.29
21	3	002-0NG-0002	NUT, HX, .75-10UNC, GR 2H, GALV		0.19
22	3	002-0LW-G003	WASHER, SPLIT LOCK, .75", GALV		0.04
23	6	002-0FW-G000	WASHER, FLAT, .75 INCH, USS, GALV		0.09
24	1	1000-0020-0105	TILT-UP TOWER DUAL HINGE .875" HARDWARE KIT		2.619
25	1	309-000-0002-15	EDGE GUARD, 1/2", 15" LG,	15"	0.102
26	1	309-000-0003-11	EDGE GUARD, 1/4", 11" LG.	11"	0.0
27	1	309-000-0001-12	EDGE GUARD, 3/16", 12" LG	12"	0.1
28	2	999-999-L001	3.5" x 5" DO NOT CLIMB DECAL		0.006
29	2	999-999-L002	3.5" x 5" PINCH POINT DECAL		0.006
30	1	999-999-L003	3.5" x 5" WINCH RATING DECAL		0.006

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 .00 ±.06 .000 ±.015 .000 ±.005		DRAWN C. SANCHEZ		8/4/2014		TITLE: 50' TILT-UP TOWER	
THIRD ANGLE PROJECTION 		FRACTIONS ± 1/16 ANGLES ± .25°		CHECKER J. HALL		8/12/2014			
NEXT ASSY		DRILLED OR PUNCHED ± 1/32		ENGINEER VGD		8/14/2014			
USED ON		HOLES: ± 1/32		PRODUCTION J. CRAIG		8/12/2014		SIZE B	
APPLICATIONS		BURNED ± 1/32						DRAWING NO. 400-004-4010	
								REV 8	
								SCALE: 1:48	
								WEIGHT: 1991.73 lbs.	
								SHEET 1 OF 1	