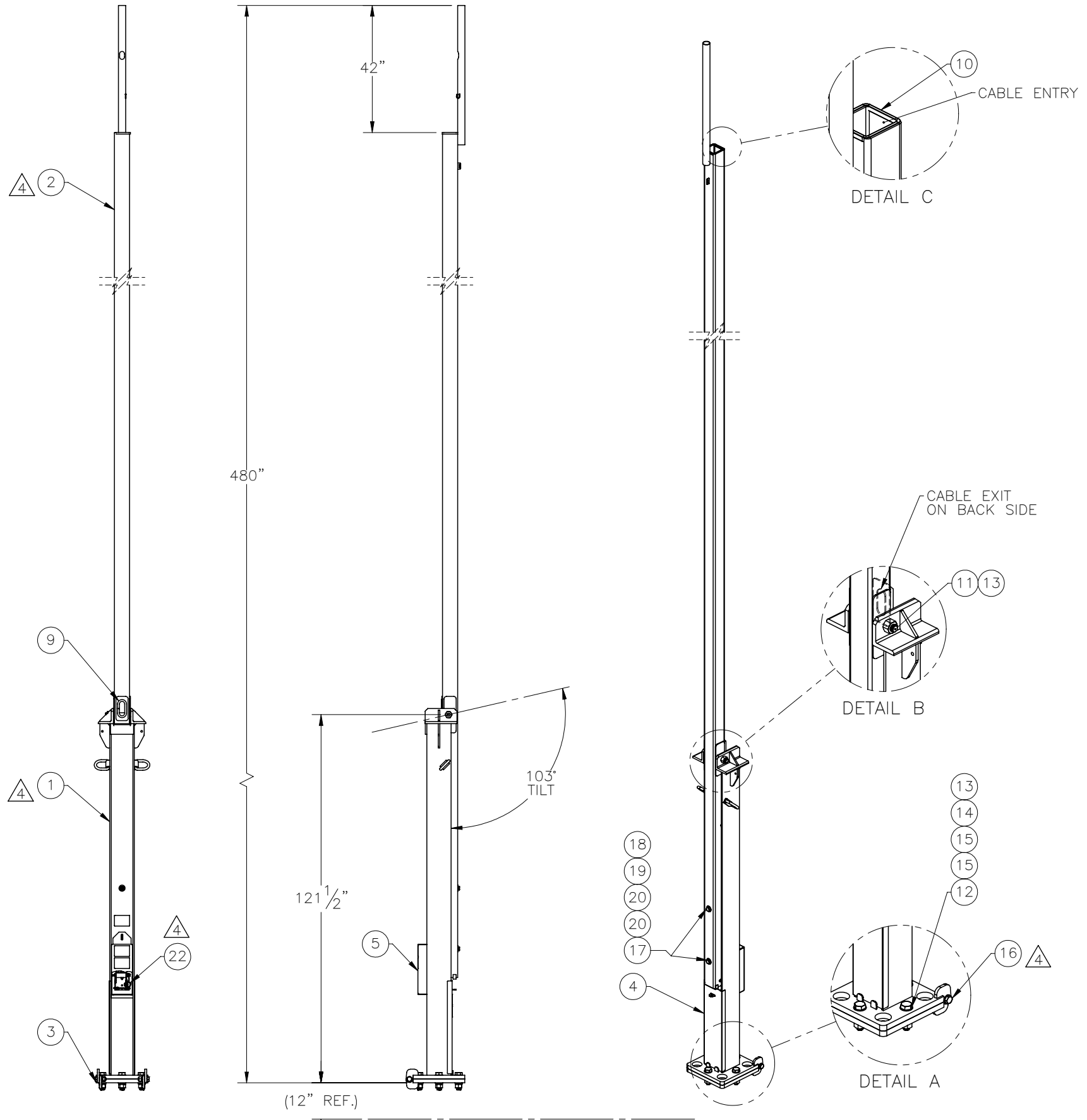



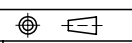
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REVISIONS					
REV.	DCN #	DESCRIPTION	DATE	BY	APPROVED
4	01123	.875 HW REPLACED WITH KIT 1000-0020-0105, UPDATED WITH LOWER LEVEL CHANGES.	05/20/2022	JTR	JPB

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



ITEM NO.	QTY	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT
1	1	400-004-3044-0100	SUPPORT BASE ASSEMBLY		496.09
2	1	400-004-3044-0200	MAST ASSEMBLY		548.19
3	1	400-004-5000-0130	LOWER BASE PLATE ASSEMBLY		100.1
4	1	400-004-5000-0129	FRONT COVER		7.577
5	1	400-004-3050-0612	WINCH COVER		8.717
6	1	400-004-3054-0071	.875" DIA. X 5.75" LG. PIN		0.956
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	309-000-0002-13	EDGE GUARD, 1/2", 13" LG.	13"	0.082
10	1	309-000-0001-18	EDGE GUARD, 3/16", 18" LG	18"	0.1
11	1	002-0BG-0032	BOLT, HX HD, 1.25-7UNC X 9.00 LG, A325, GALV		3.81
12	4	002-0BG-0031	BOLT, HX HD, 1.25-7UNC X 5.00 LG, GR B7, GALV		2.38
13	5	002-0NG-0020	NUT, HX, ANCO LOCKNUT, 1.25-7UNC, GR 2H, GALV		0.79
14	4	002-0LW-G001	WASHER, SPLIT LOCK, 1.25, GALV.		0.174
15	8	002-0FW-G011	WASHER, FLAT, 1.25, ASTM F436, GALV		0.13
16	1	1000-0020-0105	TILT-UP TOWER DUAL HINGE .875" HARDWARE KIT		2.619
17	2	002-0BG-0007	BOLT, HX HD, .75-10UNC X 8.00 LG, A325, GALV		1.16
18	2	002-0NG-0002	NUT, HX, .75-10UNC, GR 2H, GALV		0.19
19	2	002-0LW-G003	WASHER, SPLIT LOCK, .75", GALV		0.04
20	4	002-0FW-G000	WASHER, FLAT, .75 INCH, USS, GALV		0.09
21	4	002-00C-0002	COTTER PIN, 3/16" DIA. X 1-1/2" LG. , GALV.		0.007
22	1	1002-0050-0012	WINCH KIT (1/4" X 28' WIRE ROPE)		1.9
23	2	999-999-L001	3.5" x 5" DO NOT CLIMB DECAL		0.006
24	2	999-999-L002	3.5" x 5" PINCH POINT DECAL		0.006
25	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		DRAWN CS		10/25/2011			
THIRD ANGLE PROJECTION 		FRACTIONS ± 1/16		CHECKER LC		10/28/2011		TITLE: <h3>40' TILT UP TOWER</h3>	
NEXT ASSY		ANGLES ± .25°		ENGINEER VGD		10/31/2011			
USED ON		HOLES: DRILLED OR PUNCHED ± 1/32		PRODUCTION JKS		10/31/2011		SIZE B DRAWING NO. 400-004-3044 REV 4	
APPLICATIONS		BURNED ± 1/32		SCALE: 1:40		WEIGHT: 1191.26 lbs.		SHEET 1 OF 1	