

ITEM	PART #	QTY	DESCRIPTION	LENGTH	FINISH	UNIT WT
1	AM1004.01	2	V-FRAME WELDMENT		HDG	46.58
2	AM1004.07	2	1/2" PLATE		BARE	7.39
3	AM1004.08	2	3/8 PLATE		BARE	8.91
4	AM1028-U.02	2	3/8" PLATE		HDG	12.65
5	AM1028-4R.01	2	UNIVERSAL CLAMP PLATE WELDMENT		HDG	7.38
6	AM1028-4U.01	4	1/4" PLATE		HDG	2.07
7	AM1030-23M.02	1	STIFF ARM HALF CLAMP WELDMENT		HDG	0.92
8	AM1030-23M.03	1	1/4" PLATE		SEE W/O	0.58
9	AM1031.03	2	1/4" PLATE		HDG	1.79
10	AM1031HD.03	2	3/16" PLATE		HDG	1.58
11	P23-96	2	2" STD PIPE	8'	HDG	29.25
12	P178-126	1	1 1/2" STD PIPE	10'-6"	HDG	28.57
13	27-4403-005	8	5/8 x 2 GR.5 HDG BOLT			0.27
14	27-5370-005	10	HDG - 5/8" FLAT WASHER, USS			0.08
15	27-5380-005	8	5/8 HDG LOCK WASHER			0.03
16	27-5391-005	8	5/8" HDG HEX NUT			0.08
17	TR12-10	2	1/2" x 10" A36 HDG ALL-THREAD	10"		0.56
18	27-4320-005	8	GALV. 1/2" x 7" GR.5 FULL THREADED BOLT			0.44
19	27-4310-005	2	GALV. 1/2" x 4" GR.5 FULL THREADED BOLT			0.27
20	27-4303-005	8	1/2" x 2" GR.5 HDG BOLT			0.16
21	27-4300-005	2	1/2" x 1 1/4" GR.5 HDG BOLT			0.12
22	27-5200-005	32	HDG - 1/2" FLAT WASHER, USS			0.04
23	27-5210-005	32	1/2 HDG LOCK WASHER			0.01
24	27-5222-005	32	1/2 HDG HEX NUT			0.04
25	27-6060-005	4	HDG - 1/2" x 2-1/2" x 4" U-BOLT ASSEMBLY		HDG	0.76
26	27-6040-005	4	GALV. 3/8" x 2" x 4" U-BOLT ASSEMBLY			0.38

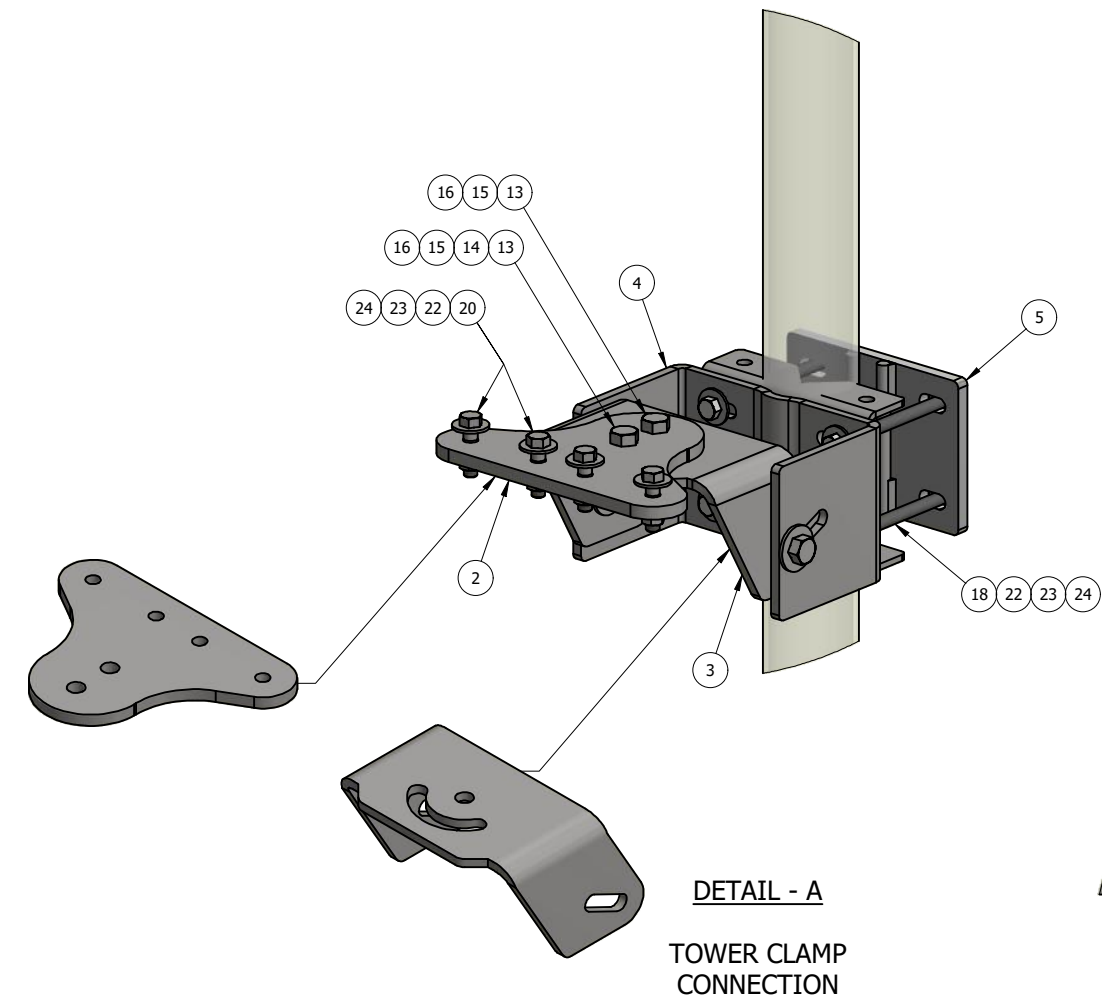
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STANDARD TOLERANCES:
(UNLESS OTHERWISE NOTED)
FRACTIONS ±1/16"
DECIMALS ±0.01"
ANGLES ±0.5°

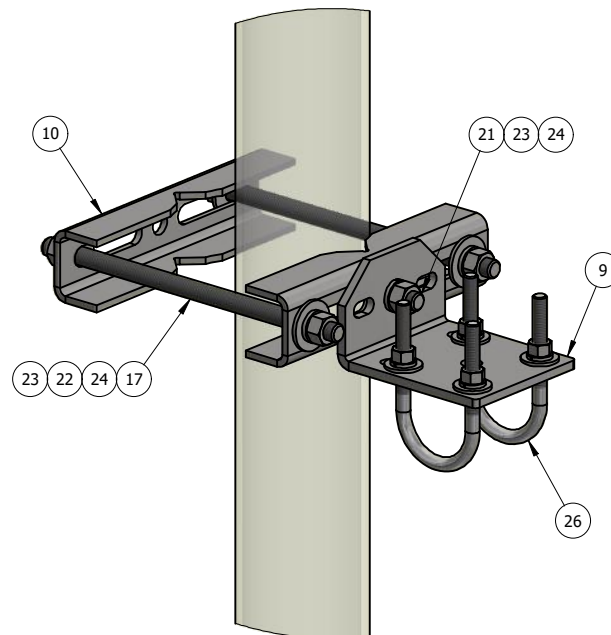
NEWAVE
TOWER COMPONENTS, 503-792-3739
10910 PORTLAND RD. BROOKS, OR 97305

TOTAL WT: 287.5 LB
QTY:
FINISH:
JOB #:

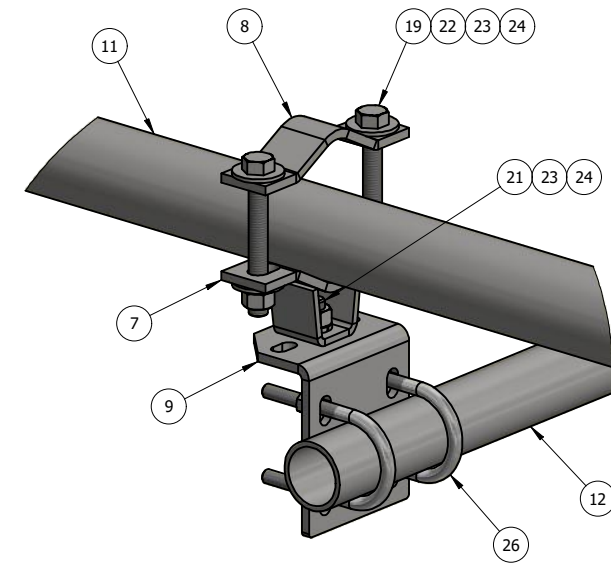
TITLE: 8' PIPE FACE, V-FRAME, ADJ. TAPER, FITS 1-1/2" TO 5" O.D ROUND LEG, SINGLE STIFF-ARM	DRAWN BY: KY	DATE: 8/11/2022	CHK'D BY: -
SERIES: TOWER ANTENNA MOUNT	SHEET: 1 OF 3		AM1004-8S



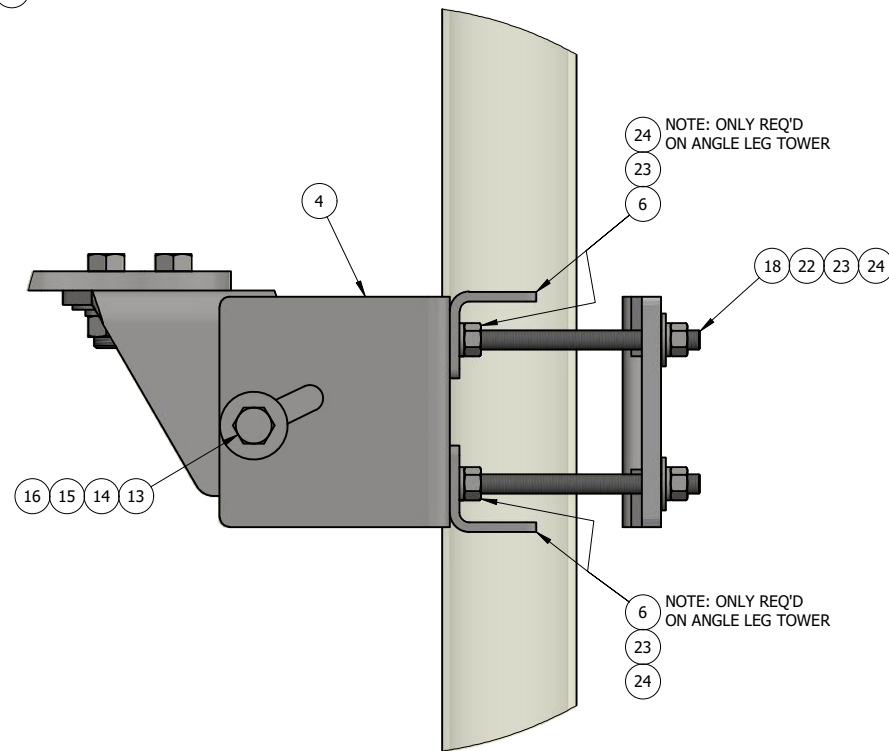
DETAIL - A
TOWER CLAMP CONNECTION



DETAIL - B
STIFF ARM
TOWER LEG
CONNECTION



DETAIL - C
STIFF ARM
PIPE FACE
CONNECTION



DETAIL - A
SIDE VIEW

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ANGLES ±0.5°

NEWAVE
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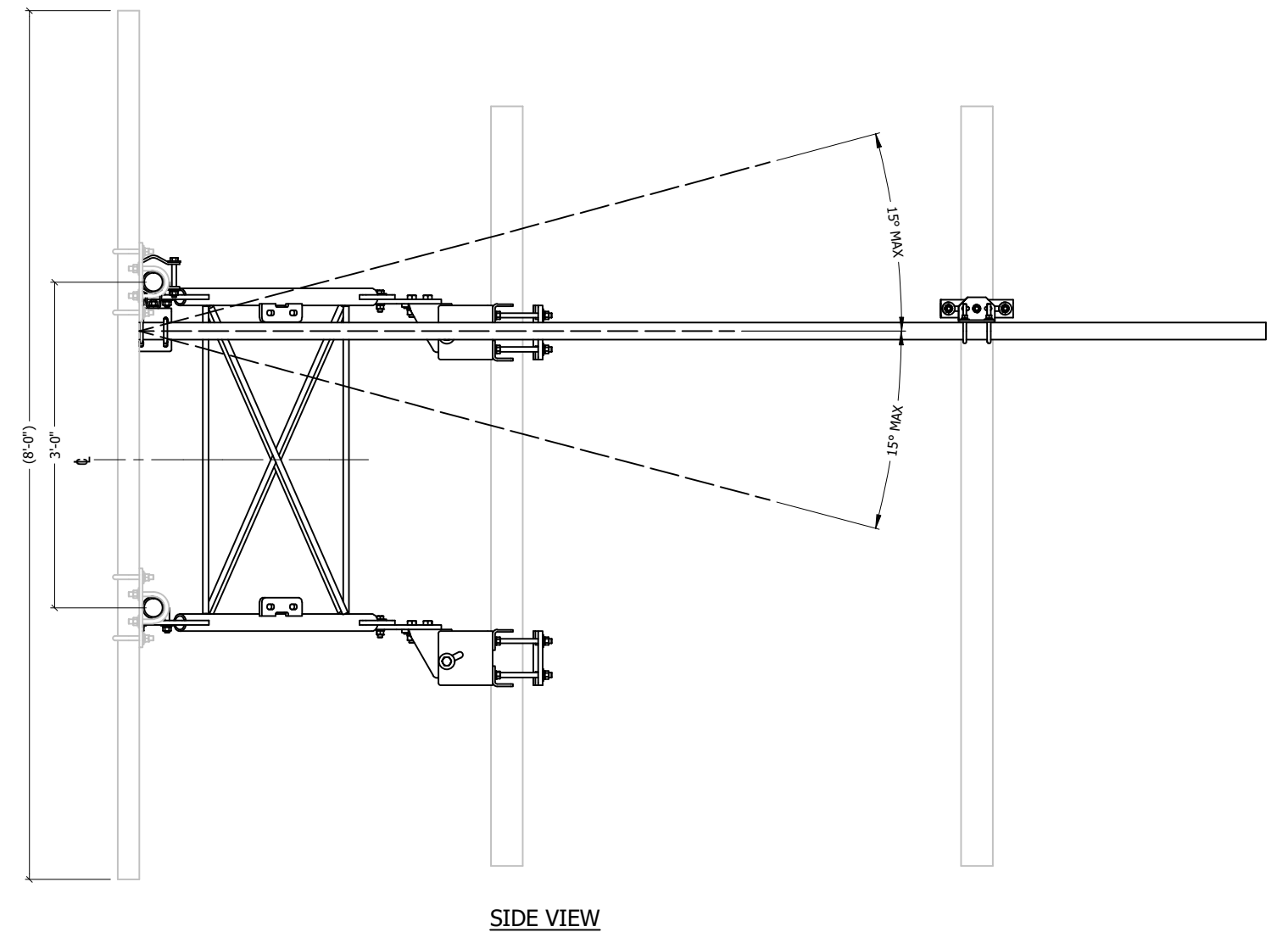
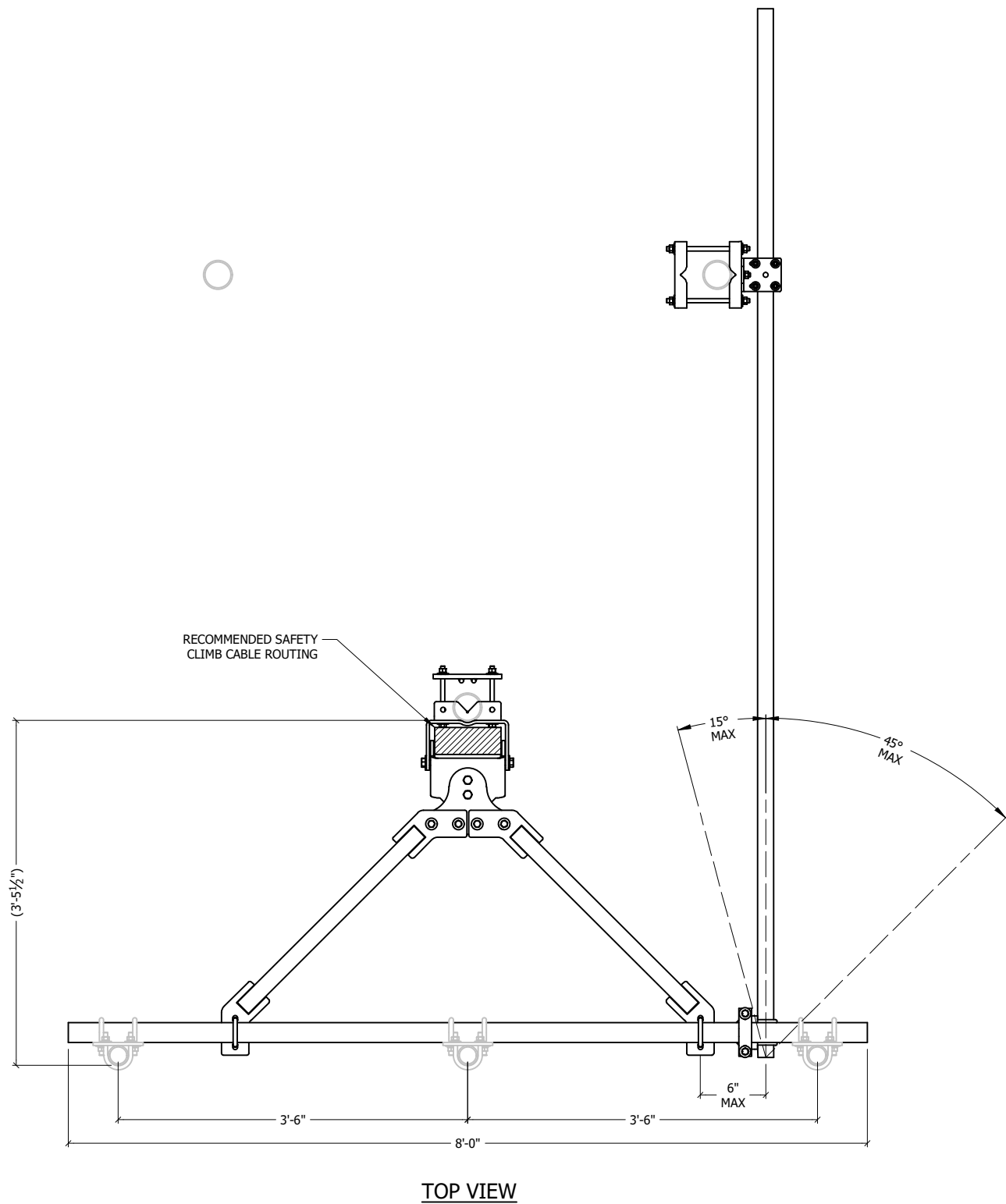
TOTAL WT: 287.5 LB
QTY:
FINISH:
JOB #:

TITLE: 8' PIPE FACE, V-FRAME, ADJ. TAPER, FITS 1-1/2" TO 5" O.D ROUND LEG, SINGLE STIFF-ARM

SERIES: TOWER ANTENNA MOUNT SHEET: 2 OF 3

DRAWN BY: KY DATE: 8/11/2022 CHK'D BY: -

DRAWING NO. AM1004-8S



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STANDARD TOLERANCES: (UNLESS OTHERWISE NOTED) FRACTIONS ±1/16" DECIMALS ±0.01" ANGLES ±0.5°	 NEWAVE TOWER COMPONENTS, 503-792-3739 10910 PORTLAND RD. BROOKS, OR 97305
TOTAL WT: 287.5 LB	
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SERIES: TOWER ANTENNA MOUNT	SHEET: 3 OF 3	DRAWING NO. AM1004-8S		