

TOWER MAPPING REPORT

MARCH 27, 2023

SITE NAME: WMAV OXFORD

ASR NUMBER: 1041044

TEP#: 19780.814205

NEAR CR344

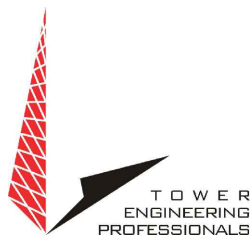
OXFORD, MS 38655

(LAFAYETTE COUNTY)



PREPARED FOR:

**Mississippi Authority for
Educational Television**



TOWER MAPPING

Site Name WMAV OXFORD

TEP # 19780.814205

ASR # 1041044

Field Work Date 02/15/2023

Report Date 3/27/2023

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CHECKLIST

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Checklist & Notes	JORM	2	0	
Tower Elevation	JORM	3-4	0	
Tower Section Elevation	JORM	5-15	0	
Anchor Head Details	JORM	16, 17	0	
Transmission Cables	JORM	18, 19	0	
Ladder Details	JORM	20	0	
Antenna and Mount Sketch	JORM	21 - 53	0	
Photos	JORM	54 - 56	0	

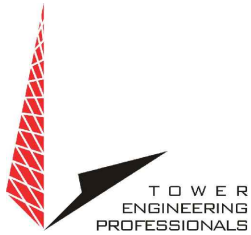
NOTES

Latitude:	34°17'27.50"	Longitude:	89°42'21.80"
Ground Elevation:	460'±		
Site Address:	NEAR CR344, OXFORD, MS 38655 (LAFAYETTE COUNTY)		
ASR #:	1041044		
Tower ID Plate:	N/A		
Existing Carriers/Site #:	N/A		
Gate Combo:	1010		
Special Access Issues:	N/A		

Crew Leader: LUKE MEADOWS, P.E.

Crew Member: SAM CLARK, E.I., CLINT OESTREICH, C.W.I.

Abbreviations:	AGL: Above Ground Level	L: Angle	S.B.: Stitch Bolts
	B.C.: Bolt Circle	LLH: Long Leg Horizontal	Schl: Schifflerized Angle
	BP: Bent Plate	LLV: Long Leg Vertical	SM: Smooth Helix
	C-C: Center to Center	2L: Double Angle	SP: Spacing
	C: Channel	M.C.: Metal Conduit	SR: Solid Rod
	CNR: Could Not Record	M.E.: Minimum Edge	Th: Thickness
	EW: Elliptical Waveguide	MOD: Modification	T.R.: Threaded Rod
	FH: Foam Helix	PL: Plate	TME: Tower Mounted Equip.
	HSS: Hollow Struct. Section	RC: Rigid Conduit	Tri: Triangular



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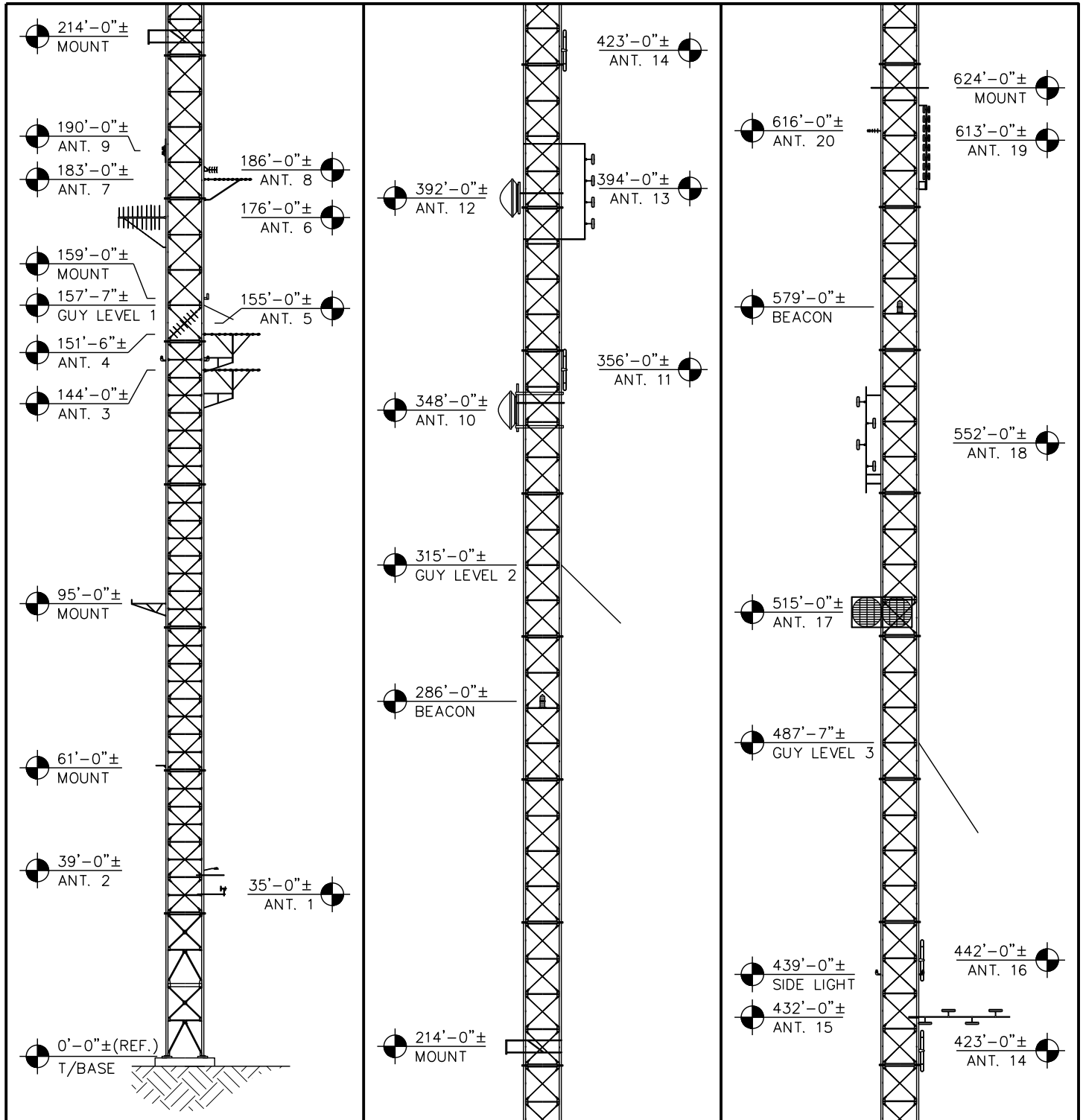
ASR # 1041044

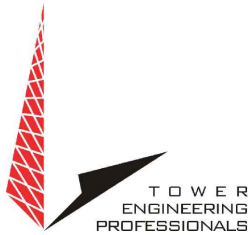
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TOWER ELEVATION





TOWER ELEVATION

TOWER MAPPING

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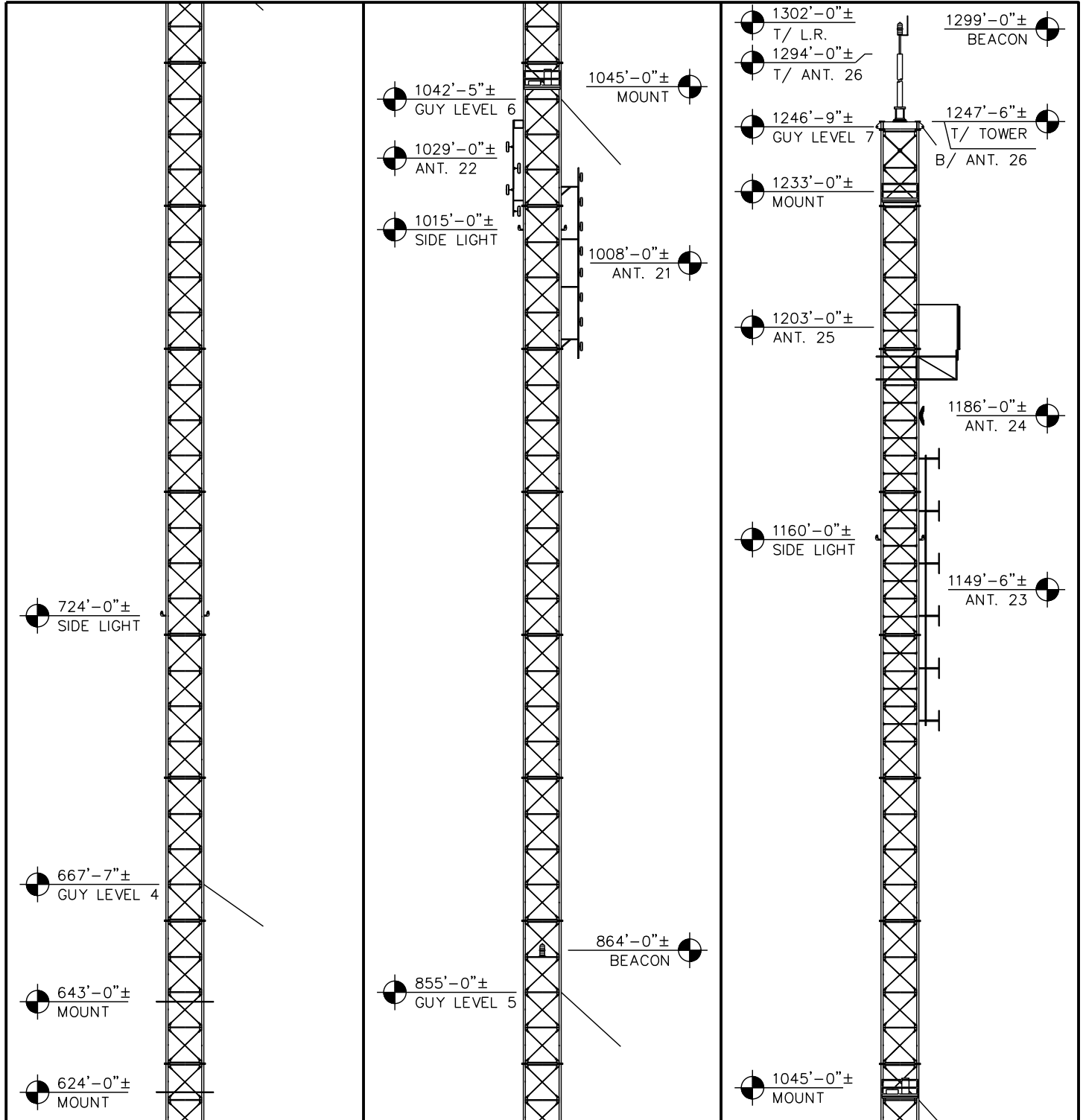
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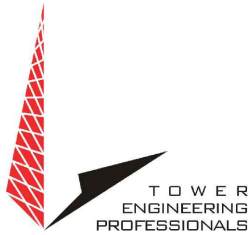
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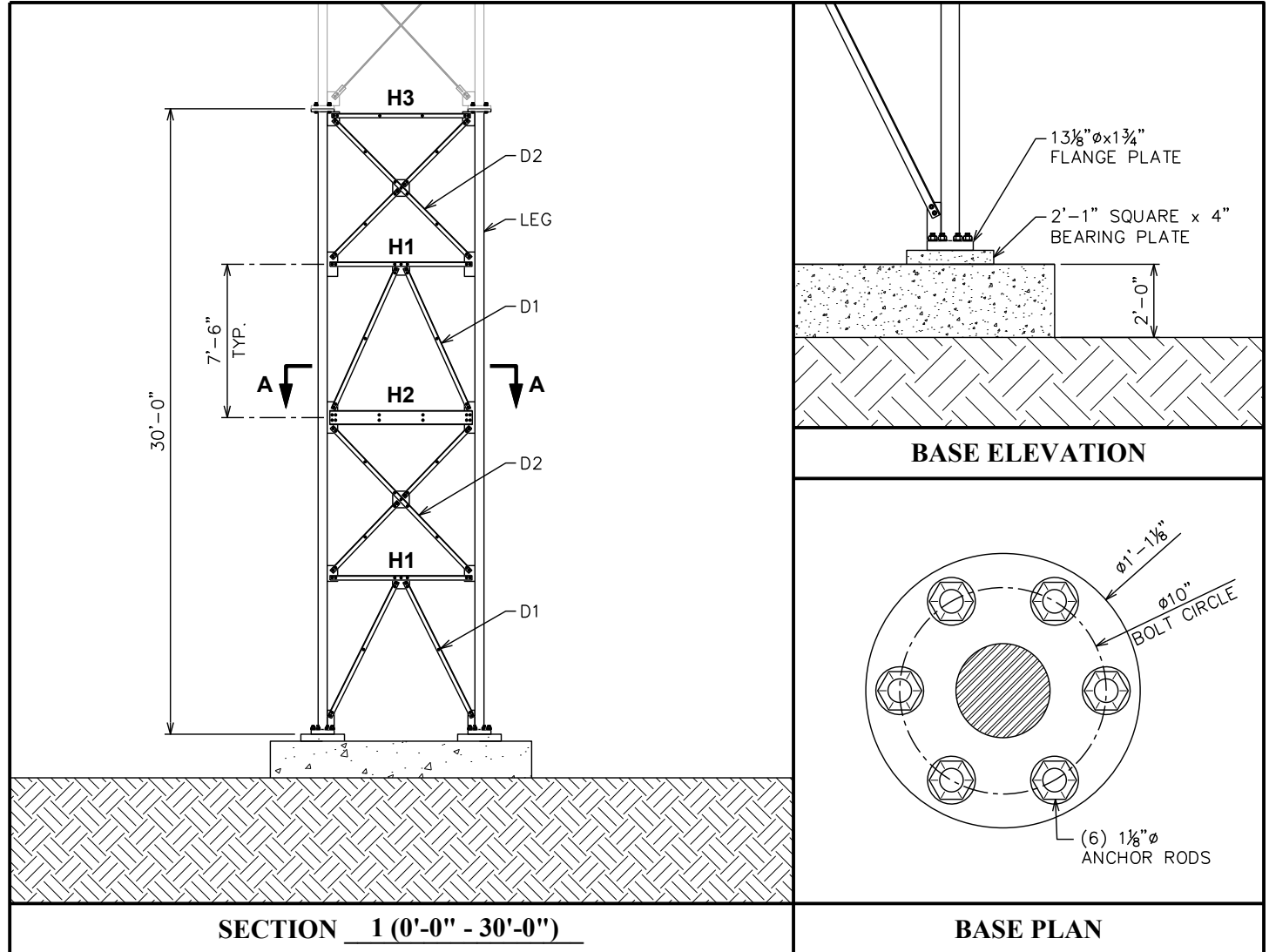


Face Width at Top 7'-6"
Face Width at Bottom 7'-6"

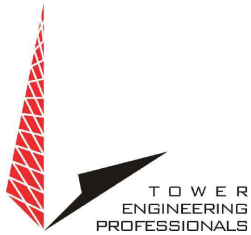
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TOWER SECTION ELEVATION



Member	Size	Bolts	Stitch Bolt	Gussets/Flange
LEG	5/4"Ø SOLID ROD	(6) 1/8"Ø BOLTS	--	1 3/4" THICK
D1	2L2 1/2 x 2 x 3/4"	(2) 5/8"Ø BOLTS, 1/8" ME 1 1/4" GAGE, 2" SPACING	(1) 5/8"Ø	1/4" THICK
D2	2L2 x 2 x 3/16"	(2) 5/8"Ø BOLTS, 1/8" ME 1 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	1/4" THICK
H1	2L2 x 2 x 3/16"	(1) 5/8"Ø & (1) 3/4"Ø BOLT, 1 1/8" ME, 1/8" GAGE, 2" SP.	--	1/4" THICK
H2	2C8 x 11.5"	(4) 5/8"Ø, 1/8" ME 2 1/2" SPACING	(2) 5/8"Ø AT 1/3 POINTS	1/4" THICK
H3	2L2 x 2 x 3/16"	(2) 5/8"Ø BOLTS, 1/8" ME 1 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	1/4" THICK

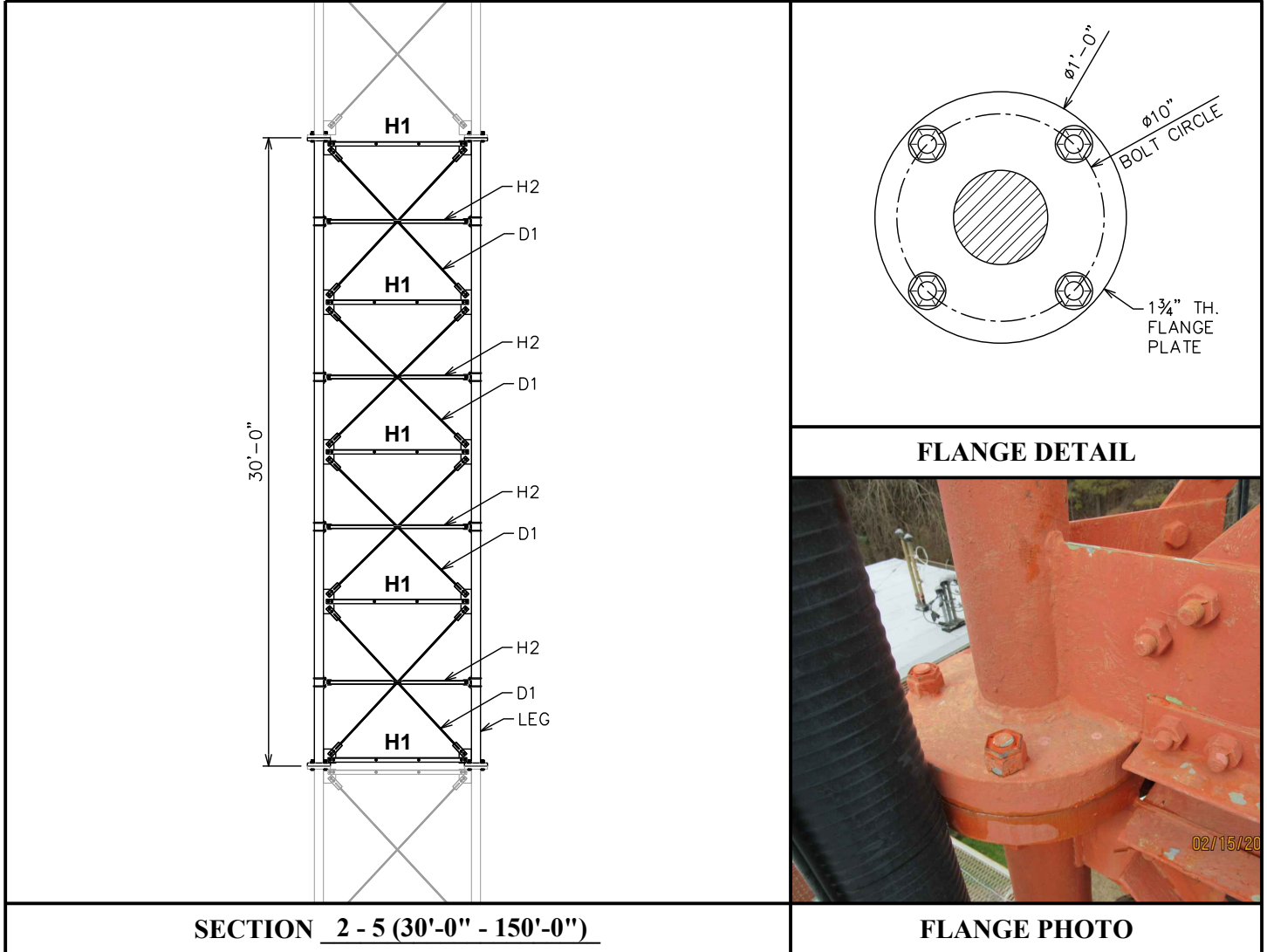


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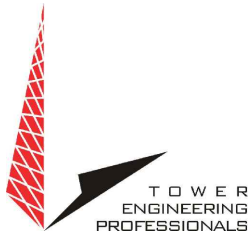
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TOWER SECTION ELEVATION



Member	Size	Bolts	Stitch Bolt	Gussets/Flange
LEG	4 1/2"Ø SOLID ROD	(4) 7/8"Ø BOLTS	--	12"Ø x 1 3/4" THICK
D1	5/8"Ø SOLID ROD w/ 1/4" END TABS	(2) 5/8"Ø BOLTS, 1 1/8" ME, 2" SPACING	--	1/4" THICK
H1	2L2x2x3/16"	(2) 5/8"Ø BOLTS, 1 1/8" ME, 1 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	1/4" THICK
H2	L2x2x1/4"	(1) 5/8"Ø BOLT AT ENDS (1) 3/8"Ø U-BOLT AT CENTER	--	1/4" THICK

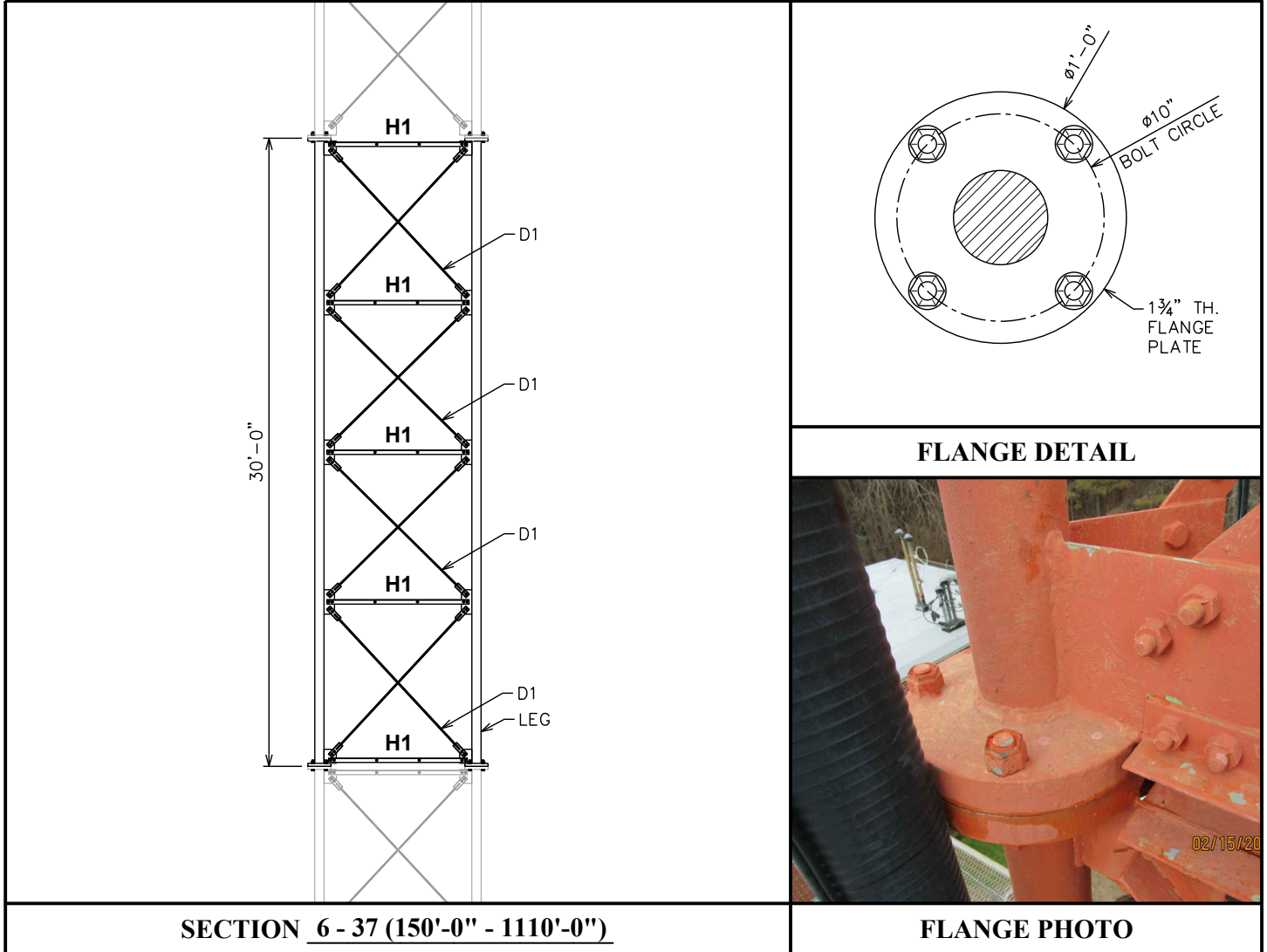


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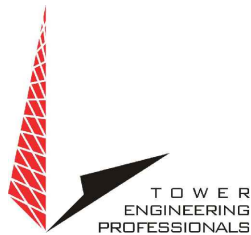
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TOWER SECTION ELEVATION



Member	Size	Bolts	Stitch Bolt	Gussets/Flange
LEG	SEE PAGE 8 & 9 FOR DETAILS			12"Ø x 1 3/4" THICK
D1	SEE PAGE 8 & 9 FOR DETAILS			
H1				



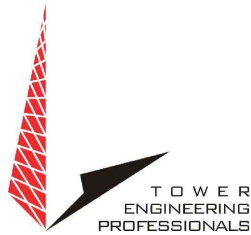
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MEMBER SIZES

Section	Leg		Diagonal		Horizontal		Gusset Plate
	Leg Size	Bolts	Size	Bolts	Size	Bolts	
6	4 ³ / ₄ " Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
7 - 9	4 1/2" Ø SR	(4) 7/8" Ø 10" Ø B.C.	5/8" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
10	4 1/2" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
11 - 12	4 1/2" Ø SR	(4) 7/8" Ø 10" Ø B.C.	7/8" Ø SR w/ 5/16" TH. END TABS	(2) 3/4" Ø 1 1/4" ME 2 1/2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 5/16" THICK 1 1/8" ME
13	4 1/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
14, 15	4 1/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	5/8" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
16 - 18	4 1/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
19 - 21	4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	5/8" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
22	4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME



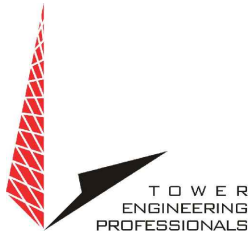
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MEMBER SIZES

Section	Leg		Diagonal		Horizontal		Gusset Plate
	Leg Size	Bolts	Size	Bolts	Size	Bolts	
23	4 1/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
24 - 28	3 3/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	5/8" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
29	4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
30	3 3/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	5/8" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
31 - 34	3 1/2" Ø SR	(4) 7/8" Ø 10" Ø B.C.	5/8" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME
35	3 3/4" Ø SR	(4) 7/8" Ø 10" Ø B.C.	7/8" Ø SR w/ 5/16" TH. END TABS	(2) 3/4" Ø 1 1/4" ME 2 1/2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 5/16" THICK 1 1/8" ME
36	3 1/2" Ø SR	(4) 7/8" Ø 10" Ø B.C.	7/8" Ø SR w/ 5/16" TH. END TABS	(2) 3/4" Ø 1 1/4" ME 2 1/2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 5/16" THICK 1 1/8" ME
37	3" Ø SR	(4) 7/8" Ø 10" Ø B.C.	3/4" Ø SR w/ 1/4" TH. END TABS	(2) 5/8" Ø 1 1/8" ME 2" B-B	2L2x2x3 1/16" (5/8" Ø STITCH BOLTS @ 1/3 POINTS)	(2) 5/8" Ø 1 1/8" ME 2" B-B 1 1/8" GAGE	ℓ 1/4" THICK 1 1/8" ME

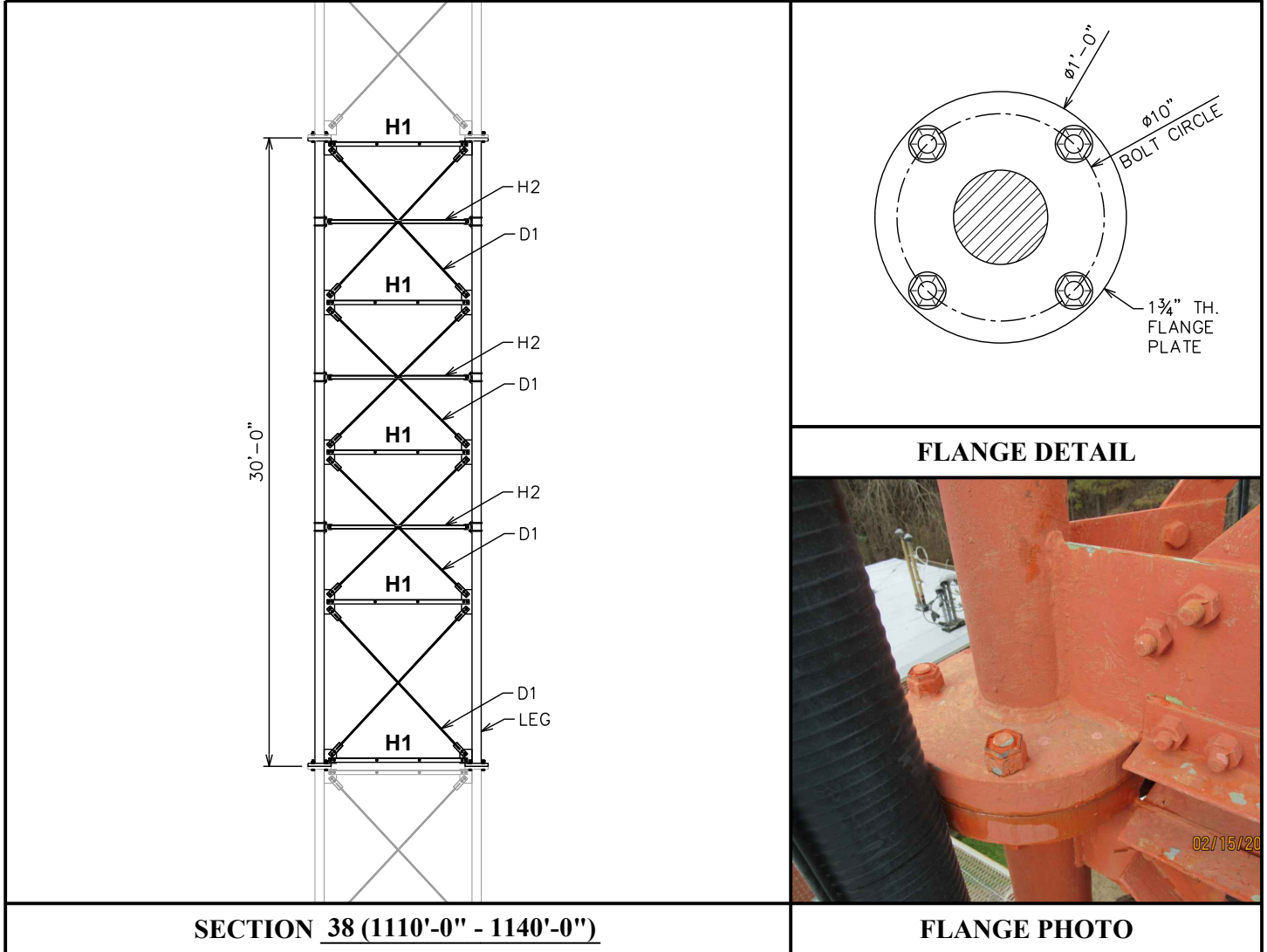


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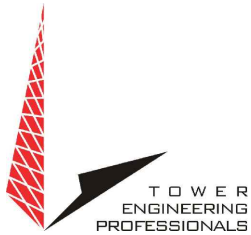
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TOWER SECTION ELEVATION



Member	Size	Bolts	Stitch Bolt	Gussets/Flange
LEG	3/4"Ø SOLID ROD	(4) 7/8"Ø BOLTS	--	12"Ø x 1 3/4" THICK
D1	5/8"Ø SOLID ROD w/ 1/4" END TABS	(2) 5/8"Ø BOLTS, 1 1/8" ME, 2" SPACING	--	1/4" THICK
H1	2L2x2x3/16"	(2) 5/8"Ø BOLTS, 1 1/8" ME, 1 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	1/4" THICK
H2	L2x2x1/4"	(1) 5/8"Ø BOLT AT ENDS (1) 3/8"Ø U-BOLT AT CENTER	--	1/4" THICK

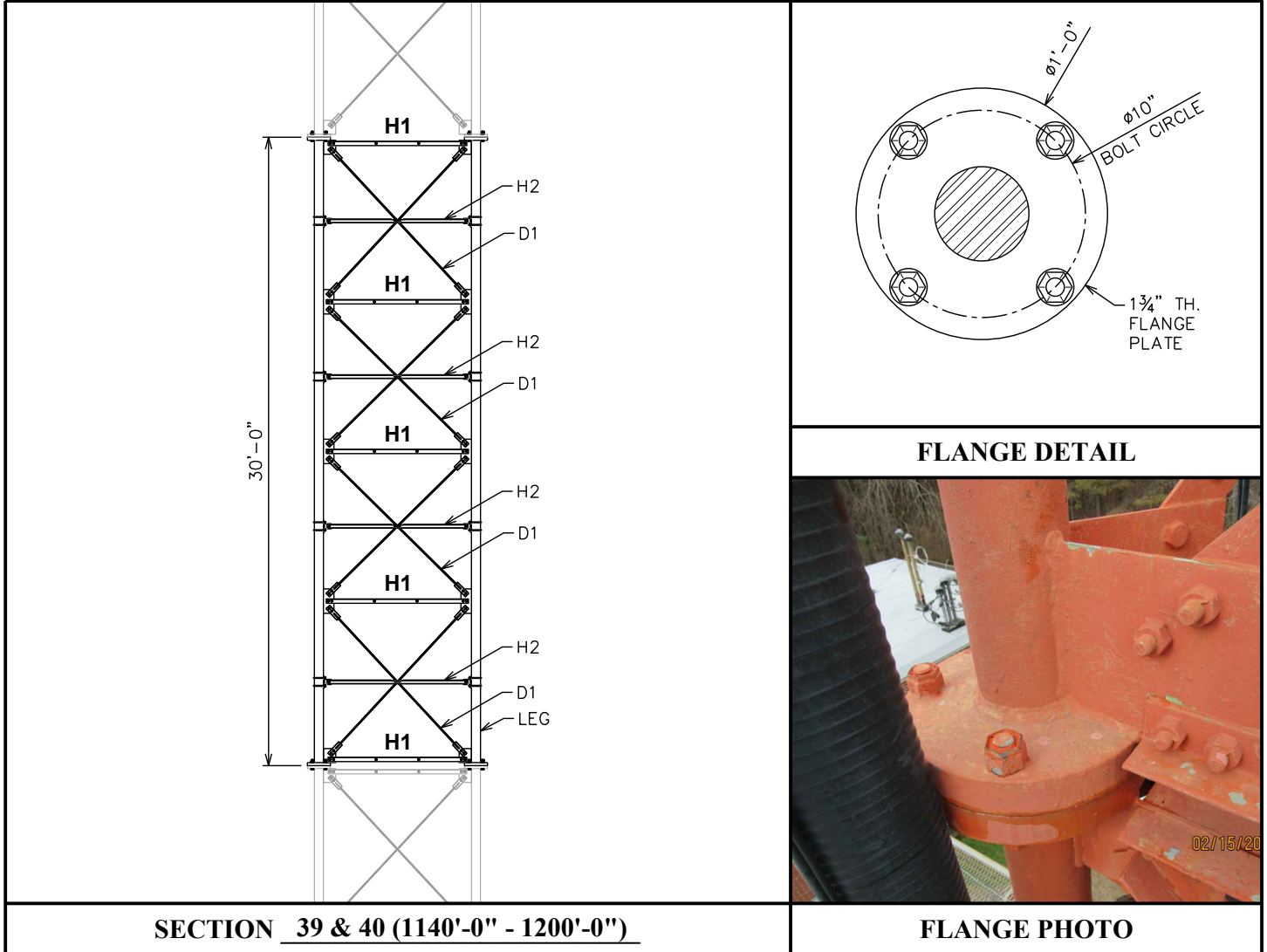


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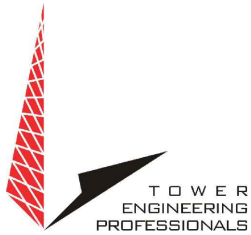
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LEG	3/4"Ø SOLID ROD	(4) 7/8"Ø BOLTS	--	12"Ø x 1 3/4" THICK
D1	5/8"Ø SOLID ROD w/ 1/4" END TABS	(2) 5/8"Ø BOLTS, 1 1/8" ME, 2" SPACING	--	1/4" THICK
H1	2L2x2x3/16"	(2) 5/8"Ø BOLTS, 1 1/8" ME, 1 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	1/4" THICK
H2	L2x2x1/4"	(1) 5/8"Ø BOLT AT ENDS (1) 3/8"Ø U-BOLT AT CENTER	--	1/4" THICK

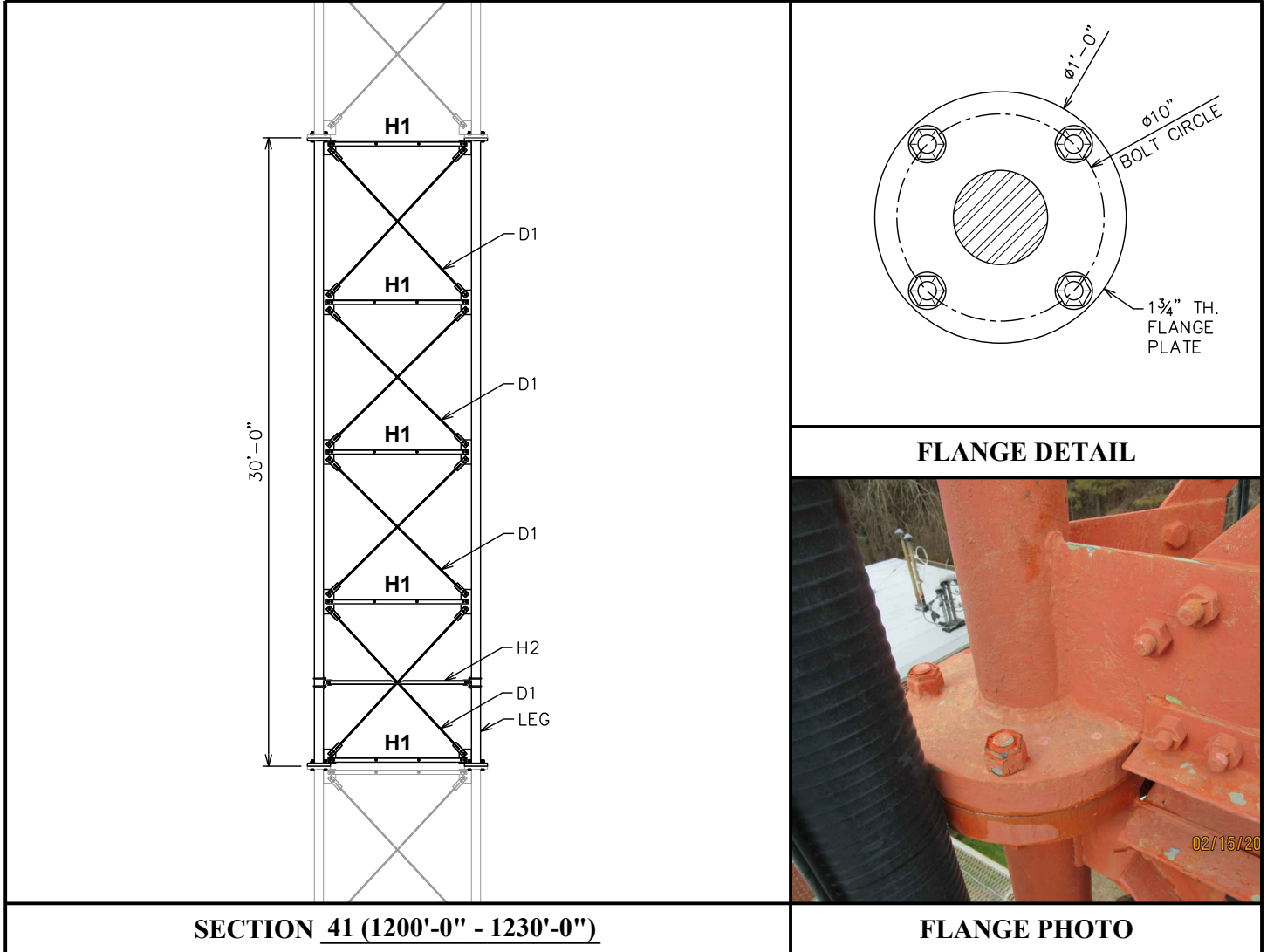


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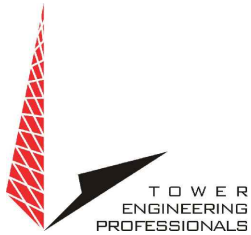
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Member	Size	Bolts	Stitch Bolt	Gussets/Flange
LEG	3/4"Ø SOLID ROD	(4) 7/8"Ø BOLTS	--	12"Ø x 1 3/4" THICK
D1	5/8"Ø SOLID ROD w/ 1/4" END TABS	(2) 5/8"Ø BOLTS, 1 1/8" ME, 2" SPACING	--	1/4" THICK
H1	2L2x2x3/16"	(2) 5/8"Ø BOLTS, 1 1/8" ME, 1 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	1/4" THICK
H2	L2x2x1/4"	(1) 5/8"Ø BOLT AT ENDS (1) 3/8"Ø U-BOLT AT CENTER	--	1/4" THICK

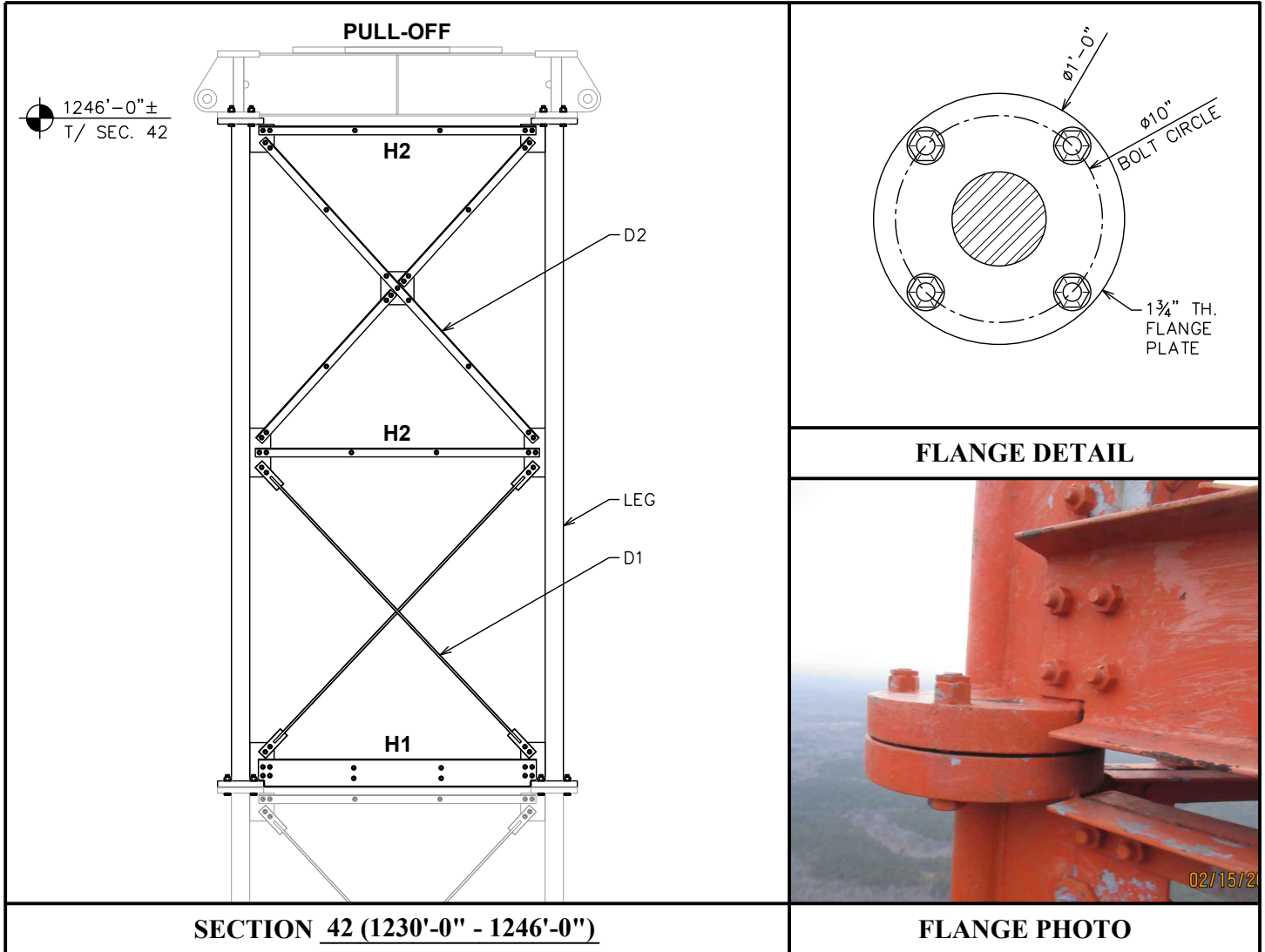


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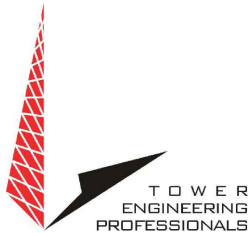
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Member	Size	Bolts	Stitch Bolt	Gussets/Flange
LEG	3"Ø SOLID ROD	(4) 7/8"Ø BOLTS	--	12"Ø x 1 3/4" THICK
D1	3/4"Ø SOLID ROD w/ 1/4" THICK END TABS	(2) 5/8"Ø BOLTS, 1/8" ME 2" SPACING	--	3/8" THICK
D2	2L2x2x3/4"	(2) 5/8"Ø BOLTS, 1/8" ME, 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	3/8" THICK
H1	2C8x11.5 w/ 2 1/2" WIDE x 1 1/2" TALL CORNER COPE	(4) 5/8"Ø BOLTS, 1/8" ME, 2 1/2" SPACING	(2) 5/8"Ø AT EACH 1/3 PT.	3/8" THICK
H2	2L2x2x3/16"	(2) 5/8"Ø BOLTS, 1/8" ME, 1/8" GAGE, 2" SPACING	(2) 5/8"Ø	3/8" THICK



Face Width at Top 7'-6"
Face Width at Bottom 7'-6"

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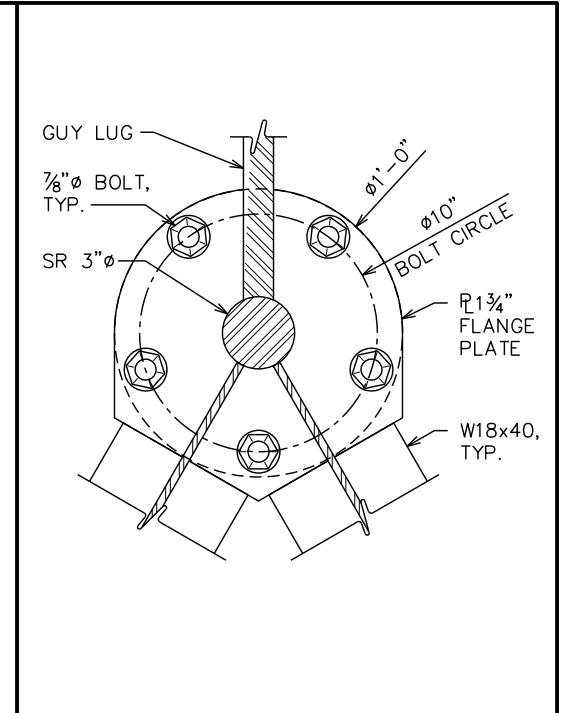
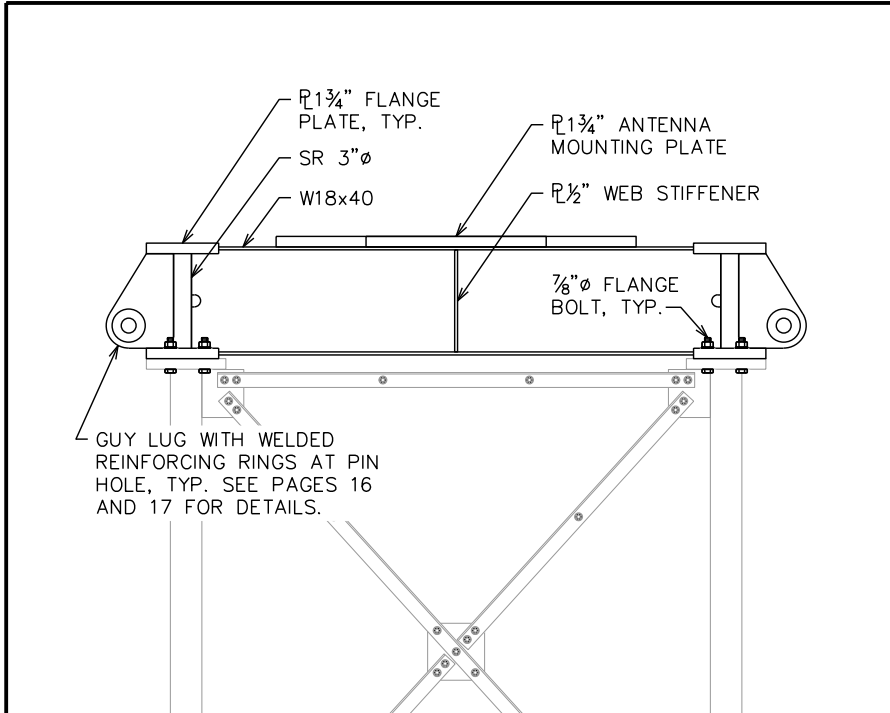
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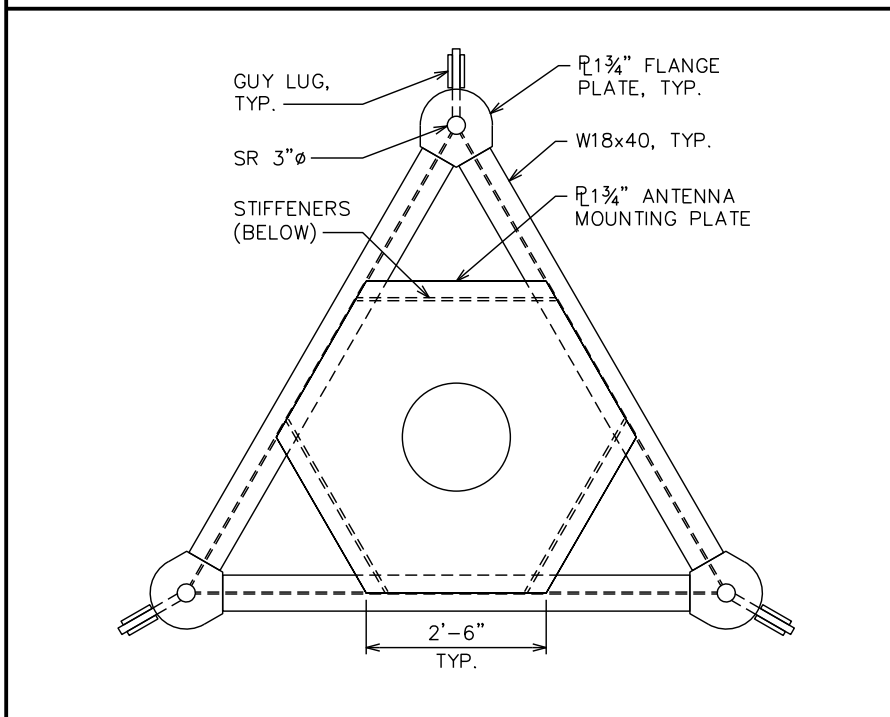
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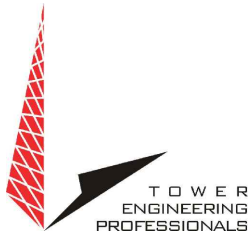
Guy Pull-Off Elevation at 1246'-9"

FLANGE DETAIL



Guy Pull-Off Plan At 1246'-9"

FLANGE PHOTO

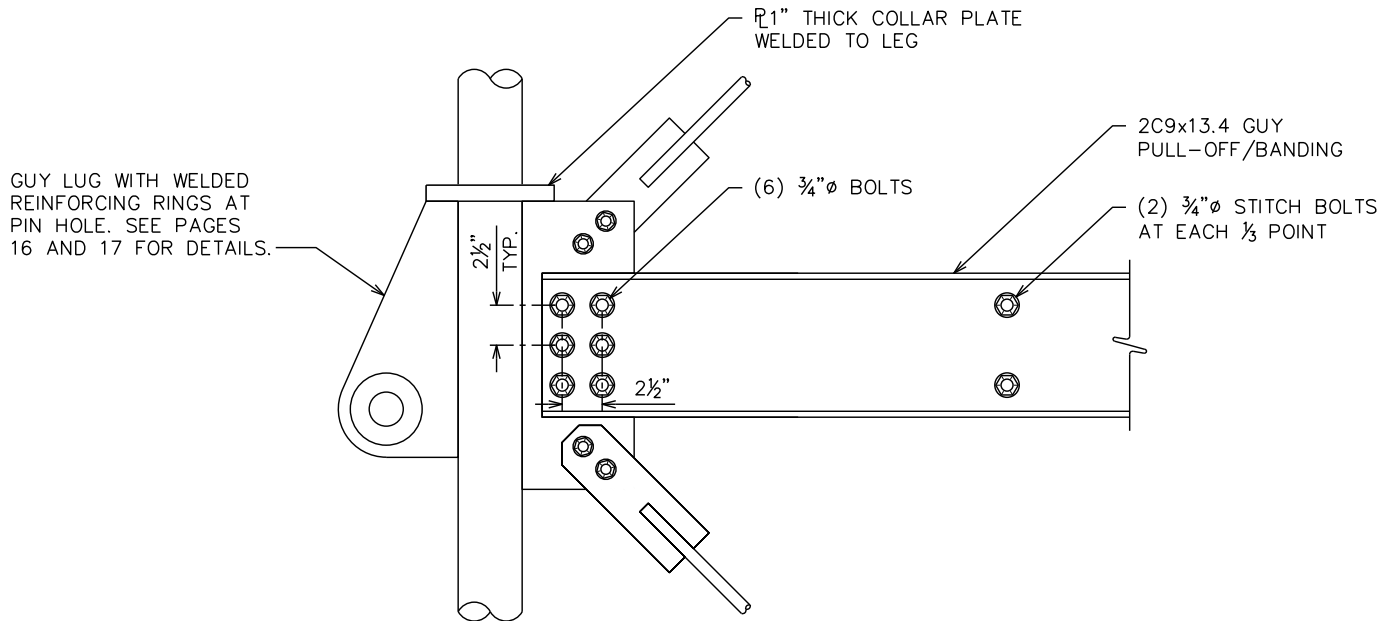


Face Width at Top 7'-6"
Face Width at Bottom 7'-6"

TOWER MAPPING

Site Name WMAV OXFORD
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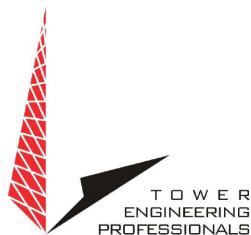
GUY PULL-OFF ELEVATION



Guy Levels 1 Through 6



PHOTO



INNER ANCHOR HEAD

TOWER MAPPING

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Radius (A - Anchor): 322'

Radius (B - Anchor): 326'

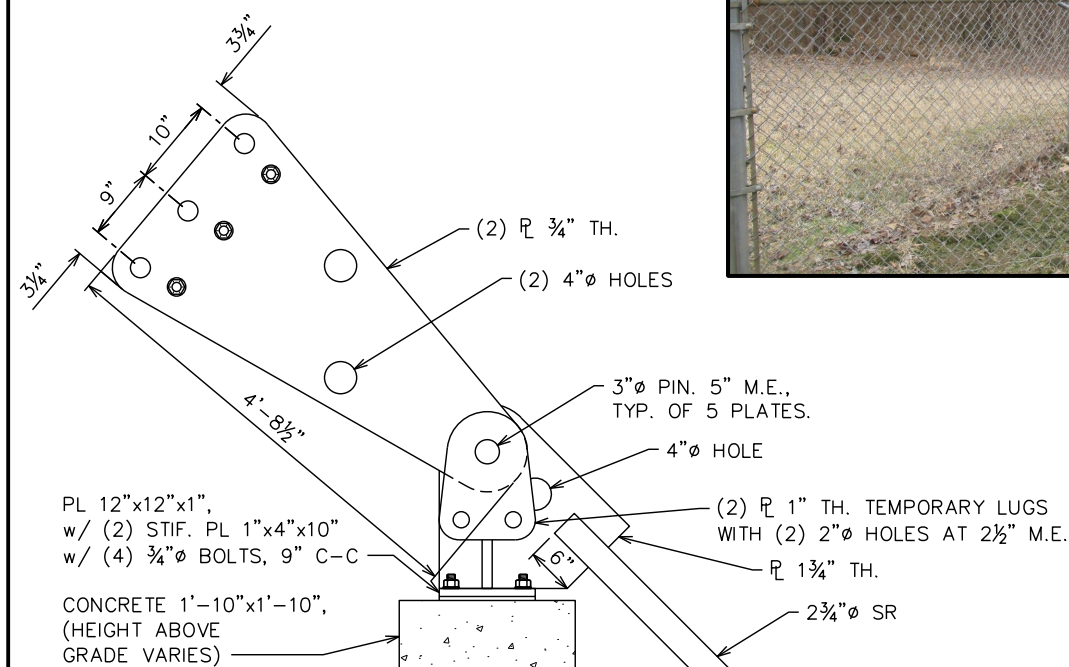
Radius (C - Anchor): 320'

Anchor Relative Elev.:

A - Anchor: -4.0'

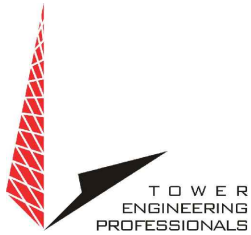
B - Anchor: -14.0'

C - Anchor: 0.0'



Guy #	Guy Wire (Diameter)	Guy Wire (# of Strands)	Preform (Color)	Pin (Diameter)	Pin Hole (Min. Edge)	Closed Bridge Socket (U-Bolt Size)
1	1 3/16	CNR	N/A	2"	3 1/2"	1 1/8" x 6'-0"
2	1	CNR	N/A	2 1/4"	3 1/2"	1 1/4" x 6'-0"
3	1 1/16	CNR	N/A	2 1/2"	3 1/2"	1 3/8" x 6'-0"

Guy #	Elevation (At Tower)	Strand Socket (Pin Diameter)	Lug Hole (Diameter)	Lug Hole (Min. Edge)	Teardrop Guy Lug (Thickness)	Guy Lug (Connection)	Guy Banding
1	157'-7"	2"	CNR	CNR	PL 1" w/ (2) PL 3/8" RINGS	WELDED	2C9x13.4 w/ (6) 3/4"Ø BOLTS
2	315'-0"	2 1/4"	CNR	CNR	PL 1" w/ (2) PL 3/8" RINGS	WELDED	
3	487'-7"	2 1/2"	CNR	CNR	PL 1 1/4" w/ (2) PL 3/4" RINGS	WELDED	



TOWER
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OUTER ANCHOR HEAD

TOWER MAPPING

Site Name WMAV OXFORD

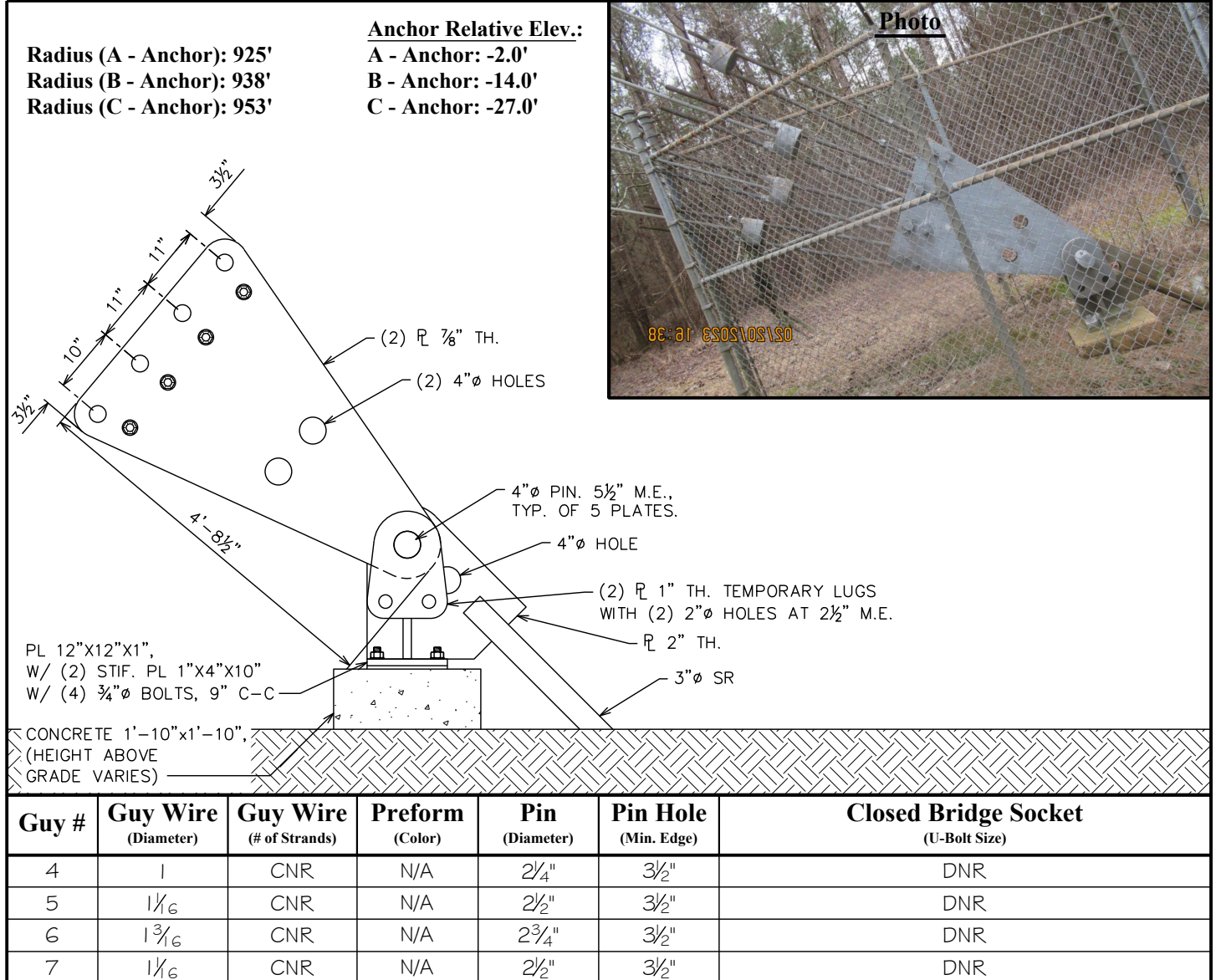
TEP # 19780.814205

ASR # 1041044

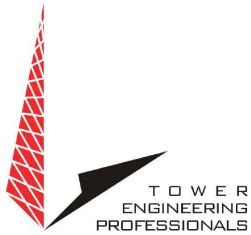
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Guy #	Elevation (At Tower)	Strand Socket (Pin Diameter)	Lug Hole (Diameter)	Lug Hole (Min. Edge)	Teardrop Guy Lug (Thickness)	Guy Lug (Connection)	Guy Banding
4	667'-7"	2 1/4"	CNR	CNR	PL 1" w/ (2) PL 3/8" RINGS	WELDED	2C9x13.4 w/ (6) 3/4"Ø BOLTS
5	855'-0"	2 1/2"	CNR	CNR	PL 1 1/4" w/ (2) PL 3/4" RINGS	WELDED	
6	1042'-0"	2 3/4"	CNR	CNR	PL 1 1/4" w/ (2) PL 3/4" RINGS	WELDED	
7	1246'-9"	2 1/2"	CNR	CNR	PL 1 1/4" w/ (2) PL 3/4" RINGS	WELDED	W18x40 (WELDED)



TOWER
ENGINEERING
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TOWER MAPPING

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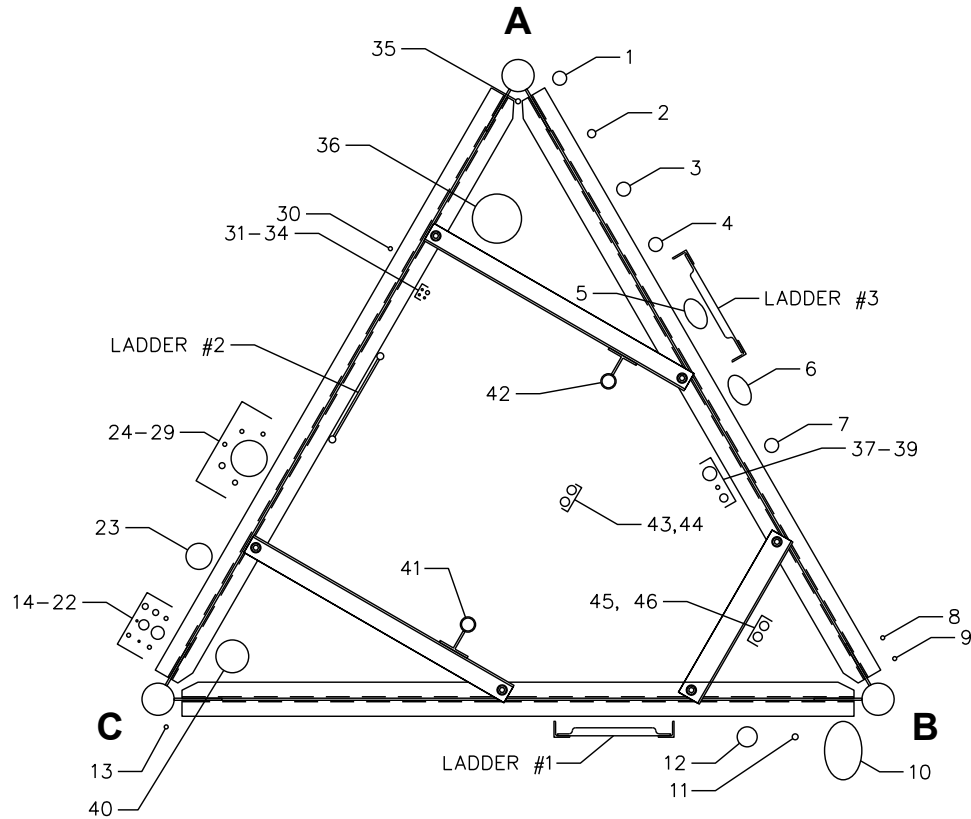
Field Work Date 02/15/2023

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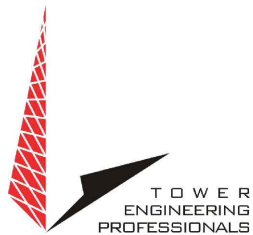
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TRANSMISSION CABLES

A-Leg = 324°±



Coax #	Type	Size	Height	Antenna	Carrier	Notes
1	FH	7/8"	604'	19	-	-
2	FH	1/2"	442'	11, 14, 16	-	-
3	FH	7/8"	394'	12	-	-
4	FH	7/8"	432'	15	-	-
5	EW	63	392'	13	-	-
6	EW	63	348'	10	-	-
7	FH	7/8"	1008'	21	-	-
8	SM	1/4"	40'	-	-	ABANDONED
9	SM	1/4"	55'	-	-	
10	EW	20 (5"x2.8")	1197'	24, 25	-	-
11	SM	3/8"	60'	-	-	ABANDONED
12	M.C.	1 1/4"	1050'	-	-	TO ABANDONED EQUIPMENT BOXES AT 1045' PLATFORM
13	SM	1/4"	169'	-	-	ABANDONED
14	SM	1/4"	169'	-	-	
15	SM	1/8"	90'	-	-	



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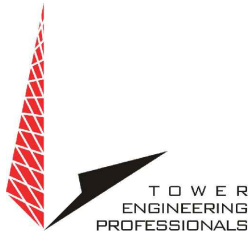
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TRANSMISSION CABLES (CONTINUED)

Coax #	Type	Size	Height	Antenna	Carrier	Notes
16	SM	1/4"	190'	9	-	-
17	SM	1/4"	95'	-	-	ABANDONED
18	SM	1/8"	95'	-	-	
19	M.C.	1 3/16"	1232'	-	-	-
20	SM	3/8"	183'	-	-	ABANDONED
21	SM	3/8"	197'	-	-	
22	SM	5/8"	39'	2	-	COMPOUND LIGHT
23	M.C.	1 5/8"	1235'	-	-	-
24	SM	5/16"	60'	-	-	ABANDONED
25	SM	3/8"	144'	3	-	-
26	SM	1/4"	60'	-	-	ABANDONED
27	SM	1/4"	60'	-	-	
28	SM	1/4"	60'	-	-	
29	M.C.	2 1/4"	1234'	-	-	TOWER LIGHTING
30	SM	1/4"	60'	-	-	ABANDONED
31	SM	1/8"	57'	-	-	
32	SM	1/8"	57'	-	-	
33	SM	1/8"	57'	-	-	
34	SM	1/4"	60'	-	-	
35	HYBRID	5/16"	34'	1	-	-
36	RIGID	6 1/8"	1234'	26	WMAV	(4) FH 1 5/8" JUMPERS 1234'-TOP OF TOWER
37	FH	7/8"	542'	18	-	-
38	SM	1/4"	1230'	-	-	-
39	FH	1/2"	515'	17	-	-
40	RIGID	3 1/8"	1122'	23	-	-
41-42	PIPE	1.9" O.D.	1230'	-	-	ELEVATOR GUIDE RAILS
43-46	CABLE	9/16"	1230'	-	-	ELEVATOR CABLES



TOWER MAPPING

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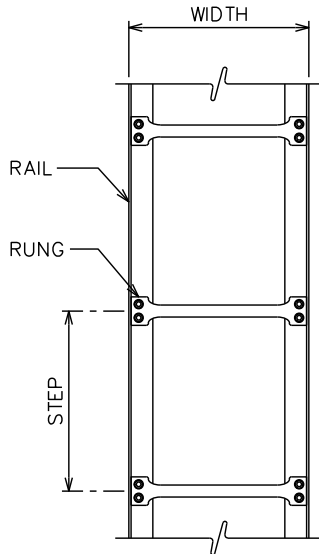
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LADDER DETAILS

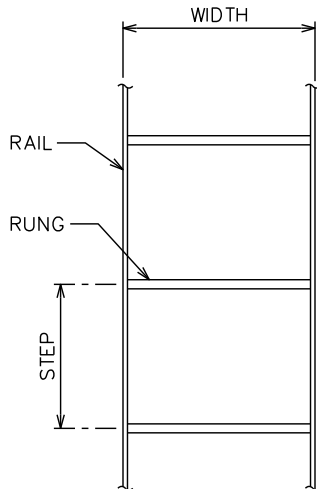
Climbing Ladder #1 & #3 Sketch



Climbing Ladder #1 & #3 Photo



Climbing Ladder #2 Sketch



Climbing Ladder #2 Photo



Description	#	Height	Width	Step	Rail (type & size)	Rung (type & size)	Safety (type & size)
LADDER	1	1'-23'	15"	15"	L 1 1/2 x 2 x 3/16"	1"Ø ROLLED PLATE	NA
LADDER	2	15'-1238'	12"	15"	3/4"Ø SR	5/8"Ø SR	NA
LADDER	3	1230'-1247'	15"	15"	L 1 1/2 x 2 x 3/16"	1"Ø ROLLED PLATE	NA