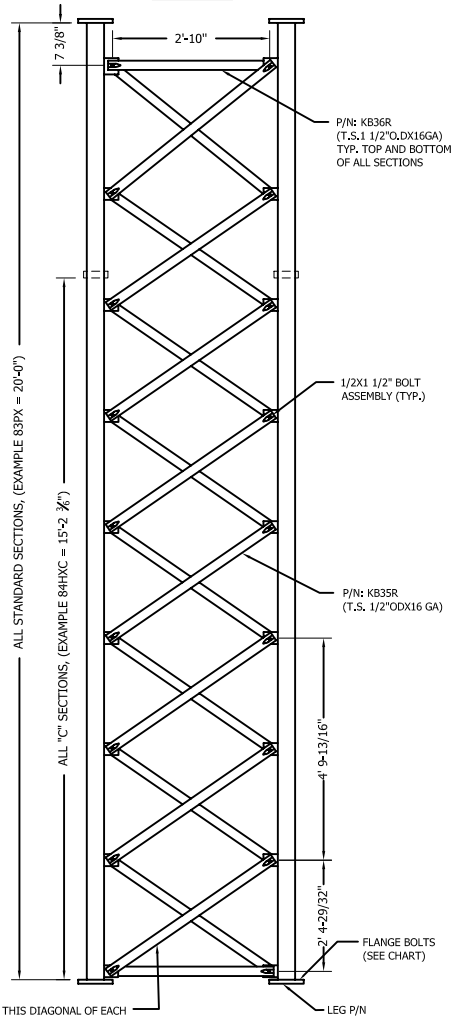


**PLAN VIEW**



**ELEVATION VIEW**

TOWER SECTION SCHEDULE											
SECTION PT. NO. * *	LEGS			FLANGE BOLTS		STEP BOLTS		BRACES		BRACE BOLTS	
	PIPE SIZE	PT. NO	QTY.	SIZE PT. NO	QTY	PT. NO.	QTY.	PT. NO	QTY	SIZE NO.	PT. QTY.
83PX	2" STD	KL58	3	3/4X2 1/2 210049GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
83PXS	2" STD	KL58 KL58S	2 1	3/4X2 1/2 210049GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
83PHX	2" X-STR	KL59	3	3/4X2 1/2 210049GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
83PHXS	2" X-STR	KL59 KL59S	2 1	3/4X2 1/2 210049GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
84X	2.5" STD	KL62	3	3/4X2 1/2 210049GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
84XS	2.5" STD	KL62 KL62S	2 1	3/4X2 1/2 210049GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
84HX	2.5" X-STR	KL63	3	3/4X2 1/2 210049GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
84HXS	2.5" X-STR	KL63 KL63S	2 1	3/4X2 1/2 210049GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
84HXC	2.5" X-STR	KL61	3	3/4X2 1/2 210049GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	42
84HXC S	2.5" X-STR	KL61 KL61S	2 1	3/4X2 1/2 210049GA	12	5/8 STEP	12	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	42
85X	3" STD	KL66	3	7/8X3 1/2 210063GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
85XS	3" STD	KL66 KL66S	2 1	7/8X3 1/2 210063GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
85HX	3" X-STR	KL67	3	7/8X3 1/2 210063GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
85HXS	3" X-STR	KL67 KL67S	2 1	7/8X3 1/2 210063GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
85HXC	3" X-STR	KL165	3	7/8X3 1/2 210063GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	42
85HXC S	3" X-STR	KL165 KL165S	2 1	7/8X3 1/2 210063GA	12	5/8 STEP	12	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	42
* 845HX	2.5" X-STR	KL69	3	7/8X3 1/2 210063GA	12			KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54
* 845HXS	2.5" X-STR	KL69 KL69S	2 1	7/8X3 1/2 210063GA	12	5/8 STEP	16	KB35R 48 KB36R 6	6	1/2X1 1/2 210018GA	54

\* TRANSITION SECTION WITH 7" FLANGE PLATES AT THE BOTTOM AND 6" FLANGE PLATES AT THE TOP. 7" FLANGE PLATES MUST BE BETWEEN NO. 85 SECTIONS AND ALL OTHER SECTIONS.

\*\* SECTION PART NUMBERS ENDING WITH AN "S" INDICATE THAT THE SECTIONS WILL HAVE STEP BOLTS ON ONE LEG FOR CLIMBING.

**GENERAL NOTES:**

1. PAL NUTS ARE PROVIDED FOR ALL TOWER BOLTS.
2. FOR LEG FABRICATION SEE DRAWING NUMBERS: C760013, C760014A, C760015, C760016, C760017, C760018, C760019, C760020.
3. FOR BRACE FABRICATION SEE DRAWING NUMBER B660719.
4. FABRICATION DRAWING ARE FOR SHOP USE ONLY.

FILE NO. **Standard-80**

REVISIONS				
REV.	DESCRIPTION	DWN	CHK	APP
6	REDRAWN INTO AUTOCAD FORMAT	KB2	M.F	HA
DATE: Jan/10/2007				
7	UPDATED STEP-BOLT QNTY.	M.F	KTL	H.A
DATE: Dec/20/2007				

DWG REFERENCE



6718 WEST PLANK ROAD  
PEORIA, IL 61604  
TOLL FREE 800-727-ROHN

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**SECTION ASSEMBLY  
MODEL 80 TWR - CROSS BRACED**

DWN: R.C	CHK'D: GPW	DATE: Dec/22/1981
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ENG'R: TWS	
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DRAWING NO: C681229	REV: 7
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Dec/26/2007 10:21:58 AM

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