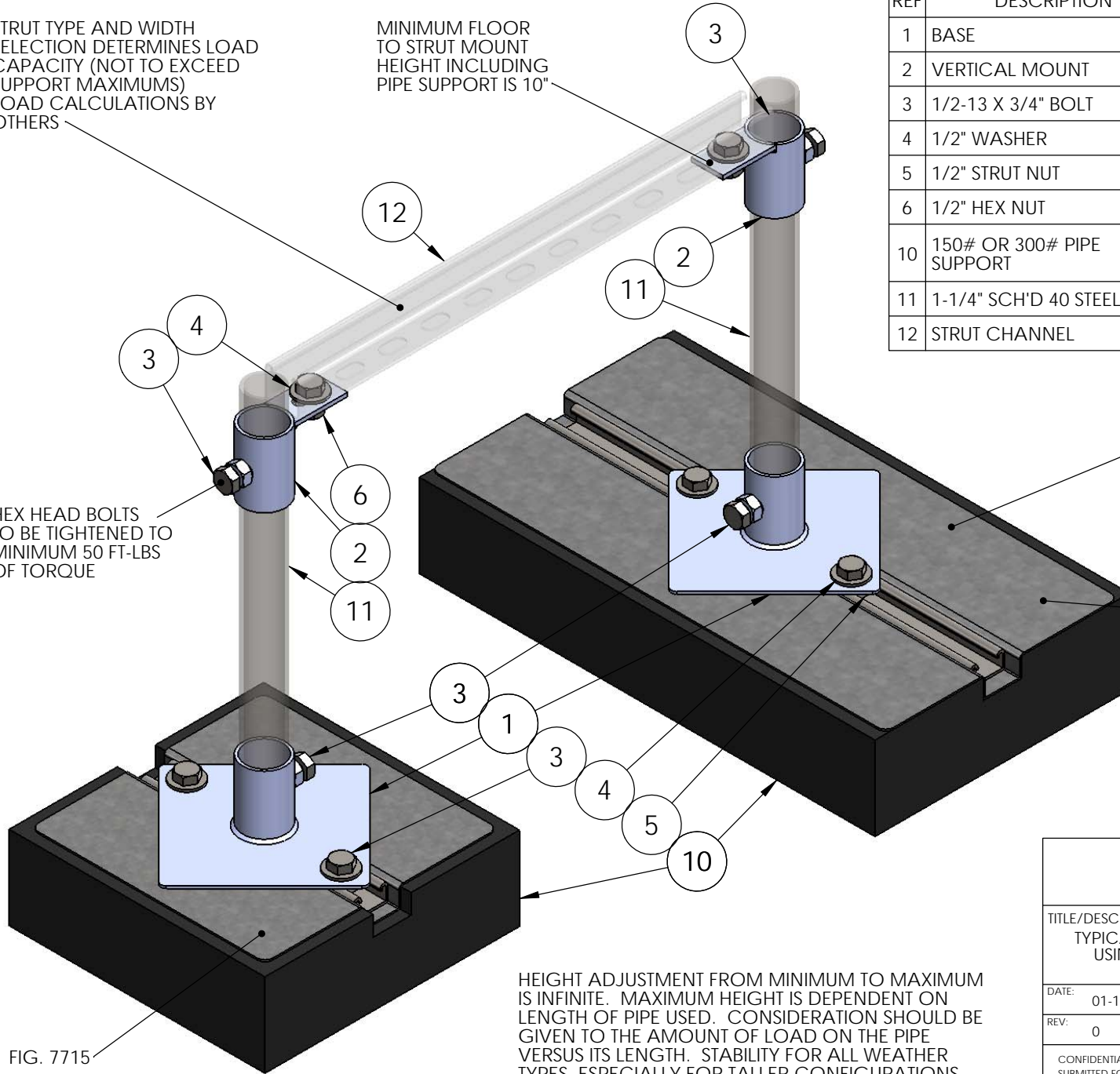


STRUT TYPE AND WIDTH SELECTION DETERMINES LOAD CAPACITY (NOT TO EXCEED SUPPORT MAXIMUMS) LOAD CALCULATIONS BY OTHERS

MINIMUM FLOOR TO STRUT MOUNT HEIGHT INCLUDING PIPE SUPPORT IS 10"

HEX HEAD BOLTS TO BE TIGHTENED TO MINIMUM 50 FT-LBS OF TORQUE



REF	DESCRIPTION	QTY	REMARKS
1	BASE	2	FIG. ELKITC - PART OF KIT
2	VERTICAL MOUNT	2	FIG. ELKITC - PART OF KIT
3	1/2-13 X 3/4" BOLT	10	FIG. ELKITC - PART OF KIT
4	1/2" WASHER	6	FIG. ELKITC - PART OF KIT
5	1/2" STRUT NUT	4	FIG. ELKITC - PART OF KIT
6	1/2" HEX NUT	2	FIG. ELKITC - PART OF KIT
10	150# OR 300# PIPE SUPPORT	2	FIG. 7715 OR 7730 - SOLD SEPARATELY
11	1-1/4" SCH'D 40 STEEL PIPE	2	SUPPLIED BY OTHERS
12	STRUT CHANNEL	1	SUPPLIED BY OTHERS

TWO FIGURE 7715 PIPE SUPPORTS PROVIDE 300 LBS. MAXIMUM CAPACITY OR TWO FIGURE 7730 PIPE SUPPORTS PROVIDE 600 LBS. MAXIMUM CAPACITY FOR CENTER MOUNTED LOADS ON STRUT CHANNEL

FIG. 7730

THIS DRAWING IS REPRESENTATIONAL OF A TYPICAL INSTALLATION USING THE FIGURE ELKITC ELEVATION KIT. OTHER CONFIGURATIONS ARE POSSIBLE. HOWEVER, ALL ENGINEERING AND LOAD CALCULATIONS ARE THE RESPONSIBILITY OF OTHERS.

FIG. 7715

HEIGHT ADJUSTMENT FROM MINIMUM TO MAXIMUM IS INFINITE. MAXIMUM HEIGHT IS DEPENDENT ON LENGTH OF PIPE USED. CONSIDERATION SHOULD BE GIVEN TO THE AMOUNT OF LOAD ON THE PIPE VERSUS ITS LENGTH. STABILITY FOR ALL WEATHER TYPES, ESPECIALLY FOR TALLER CONFIGURATIONS, SHOULD BE CONSIDERED WHEN DETERMINING IF EXTERNAL SUPPORT IS NEEDED.

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		TITLE/DESCRIPTION TYPICAL FIGURE ELKITC BRIDGE INSTALLATION USING 2 FIGURE 7715 OR 7730 SUPPORTS	
DATE:	01-11-2011	BY:	PEA
REV:	0	APVD:	KMC
		NUMBER: <b>ELKITC_typinst</b>	
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