



GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. USE ONE NUT ON EACH BOLT W/1 U.S. STD. ROUND WASHER.
3. FABRICATE FROM A-36 STEEL. (HOT DIP GALVANIZE)
4. BOLT LENGTH DETERMINED USING 1/4" THK PROTECTIVE PAD AND MAX BEAM SIZE OF W10x49. THICKER STEEL WILL REQUIRE ADDITIONAL BOLT LENGTHS TO BE ADDED.
5. BOLTS, NUTS & WASHERS TO BE A MINIMUM GRADE 5, ZINC OR GALVANIZED.

PIPE SIZE	A	B	C	D	E	F	G	H	J (NOTE 4)
8"	8 7/8"	4"	6"	1" x 4 3/4"	3/4" ϕ	4 7/16"	3/8"	11 1/8"	6 3/4"
10"	11"	5"	6"	1" x 5 3/4"	3/4" ϕ	5 1/2"	3/8"	13 1/4"	7 3/4"
12"	13"	6"	6"	1" x 6 3/4"	3/4" ϕ	6 1/2"	3/8"	15 1/4"	8 3/4"
14"	14 1/4"	6 5/8"	6"	1" x 8"	3/4" ϕ	7 7/8"	3/8"	16 1/2"	10 1/4"
16"	16 1/4"	7 5/8"	6"	1" x 9"	3/4" ϕ	8 7/8"	3/8"	18 1/2"	11"
18"	18 1/4"	8 5/8"	6"	1" x 10"	3/4" ϕ	9 7/8"	3/8"	20 1/2"	12"
20"	20 1/4"	9 5/8"	6"	1" x 11"	3/4" ϕ	10 7/8"	1/2"	22 1/2"	13"
24"	24 1/4"	11 5/8"	6"	1" x 12"	3/4" ϕ	12 1/8"	1/2"	26 1/2"	14"
30"	30 1/4"	14 5/8"	6"	1" x 16"	3/4" ϕ	15 5/8"	1/2"	32 3/4"	18"
36"	36 1/4"	18 5/8"	6"	1" x 19"	3/4" ϕ	18 7/8"	1/2"	38 3/4"	21"
42"	42 1/4"	21 5/8"	6"	1" x 22"	3/4" ϕ	21 1/8"	1/2"	44 1/16"	24"
48"	48 1/4"	24 3/8"	6"	1" x 25"	3/4" ϕ	24 1/8"	1/2"	50 3/4"	27"

0	01/11/23	ISSUED FOR APPROVAL
REV.	DATE	DESCRIPTION

TITLE	REVISION NO.
PIPE STANDARD	0
TYPE "K" CLAMP	SH. 1 OF 1

