



PIPE SIZE	A	SUPT. SCH.	B	C STD	C HIGH (NOTE 2)	D	T
2"	1 1/2"	XS	150	650	1100	150	10
3"	2"	XS	170	630	1080	150	10
4"	3"	STD	200	600	1050	180	10
6"	4"	STD	220	580	1030	220	10
8"	6"	STD	250	550	1000	270	12
10"-12"	8"	STD	300	500	950	320	12
14"-16"	12"	STD	350	450	900	420	12
18"-20"	14"	STD	400	400	850	450	20
22"-24"	16"	STD	450	350	800	500	20

MARK	DESCRIPTION	No. REQ'D
1	'A' DIA. x 'C' LG. C.S. A-106 Gr.B	1
2	ϕ 'T' THK. x 'D' x 'D' - G40.21 GR.300W	1
3	HILTI-TYPE ANCHOR HVA 3/4" x 10" (NOTE 3)	4

**NOTES:**

- SUPPORT TO BE CENTERED ON BASE PLATE
- USE SUFFIX 'H' FOR HIGH TYPE eg. BA1H
- PIPE STUB MATERIAL WILL BE SHOWN AS PIPE IN THE ISOMETRIC B.O.M. THE SUPPORT CODE WILL IDENTIFY THE STUB SIZE ON THE FACE OF THE ISOMETRIC.
- ON ELBOW STUBS THIS DIMENSION IS SHOWN ON THE ISOMETRIC AND IS THE PIPE STUB LENGTH REQD. BEFORE WELD PREPARATION TO ALLOW "B" PROJECTION
- IF ATTACHMENT SURFACE IS STEEL, FIELD SHALL OMIT ANCHOR BOLTS (MK.3) AND WELD BASE PLATE TO STEEL STRUCTURE WITH 6 FILLET WELD ALL-ROUND

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0	ISSUED FOR CONSTRUCTION						
REV	REVISION	DATE	DRN	CHK	ENG	APP	

CLIENT	TITLE PIPE SUPPORT STANDARD NPS 2" TO NPS 24" BASE ANCHOR SUPPORT BA1/BA1H					
PREPARED BY	SCALE N.T.S.	DWG. No. PSS-BA01	PROJ.	REV. 0		
		CLIENT DWG. No.				