



PIPE SIZE	A	SUPT. SCH.	B	C STD	C HIGH (NOTE 2)	D	E	T
2"	1 1/2"	XS	150	650	1100	150	250	10
3"	2"	XS	170	630	1080	150	250	10
4"	3"	STD	200	600	1050	180	280	10
6"	4"	STD	220	580	1030	220	320	10
8"	6"	STD	250	550	1000	270	370	10

MARK No.	DESCRIPTION	No.REQD
1	'A' DIA. x 'C' LG. C.S. A-106 Gr.B	1
2	R _L 'T' THK. x 'D' x 'D' - G40.21 GR.300W	1
3	R _L 'T' THK. x 'E' x 'D' - G40.21 GR.300W	1
4	L 44 x 44 x 6.4 x 'D' LG. - G40.21 GR.300W	2
5	HILTI ANCHOR HVA 3/4"x 10" (NOTE 6)	4

NOTES:

- SUPPORT TO BE CENTERED ON BASE PLATE
- USE SUFFIX 'H' FOR HIGH TYPE eg. BG2AH
- 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 THE DIMENSION IS SHOWN ON THE ISOMETRIC AND IS THE PIPE STUB LENGTH REQD.
BEFORE WELD PREPARATION TO ALLOW "B" PROJECTION
- DIRECTION OF ALLOWED MOVEMENT TO BE INDICATED ON ISOMETRIC OR PIPING PLAN BY
"ALLOW E/W(N/S) MOVEMENT" ANGLES ARE TO BE ORIENTED TO SUIT
- IF ATTACHMENT SURFACE IS STEEL, FIELD SHALL OMIT ANCHOR BOLTS (MK.5)
AND WELD BASE PLATE (MK.3) TO STEEL STRUCTURE WITH 6mm FILLET WELDS.
WELD U/S OF BASE PLATE ALL AROUND. WELD ANGLES TO BASE PLATE AT TOE ONLY

0	ISSUED FOR CONSTRUCTION						
REV	REVISION	DATE	DRN	CHK	ENG	APP	

CLIENT	TITLE PIPE SUPPORT STANDARD NPS 2" TO NPS 8" LATERAL BASE GUIDE BG1A/BG1AH					
PREPARED BY	SCALE N.T.S.	DWG. No. PSS-BG01A	PROJ.	REV. 0		