

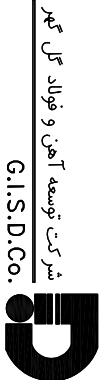
- 1-FOR GENERAL NOTES SEE SHEET No. 4.
- 2-MATERIAL SHALL BE AS FOLLOWS:
 - a) ANGLE : ASTM A-36
- 3-SEPARATED TAG IS REQUIRED FOR U-BOLT, AND LOCATION OF U-BOLT SHALL BE ADJUSTED AT FIELD.
- 4-SEPARATED TAG IS REQUIRED FOR SHOE.
- 5-THE MAXIMUM QUANTITY OF PIPE WHICH CAN BE SUPPORTED SHALL BE CHECKED WITH ALLOWABLE LOAD.
- 6-ALLOWABLE LOADS ARE CALCULATED JUST FOR ANGLE, ALLOWABLE LOADS OF U-BOLT OR SHOE SHALL BE CHECKED SEPARATELY.

SE-04- (1) (2) (3)

- 1- MOTHER PIPE NPS MARK
- 2- SUPPORT TYPE
- 3- LENGTH MARK

00	5.6.2024	ISSUED FOR REVIEW	F.No:dnhjd	M.AH	L.Zeydovadi
Rev.	Date	PURPOSE OF ISSUE	Prepared	Checked	Approved
					Authorized

COMPANY:



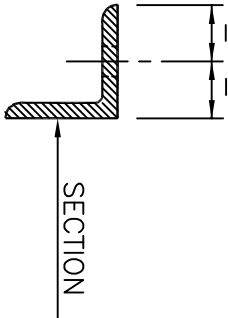
GISDCo.

INTERNAL PROCEDURE

DRAWING TITLE:

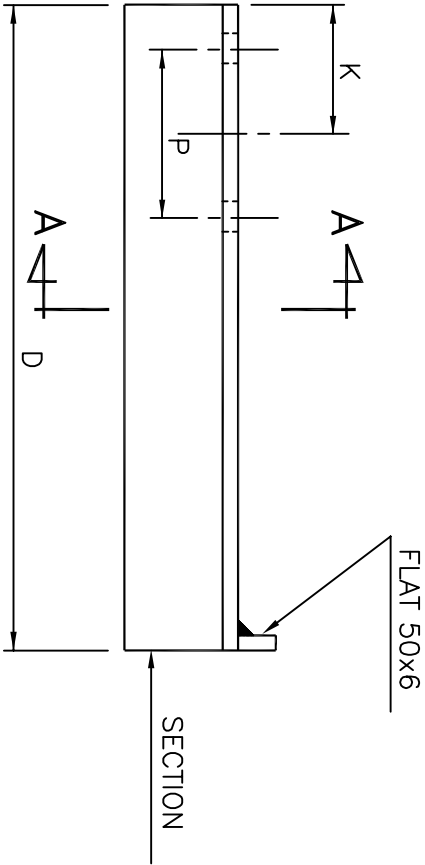
STANDARD FOR PIPE SUPPORT DRAWING

Contract No.	Document No.	Class	Rev.	Size	Scale	Sheet No.



NPS MARK	RUN PIPE SIZE
03	3"
04	4"
06	6"
08	8"
10	10"
12	12"
14	14"
16	16"
18	18"
20	20"
24	24"

DETAILS OF PART 1

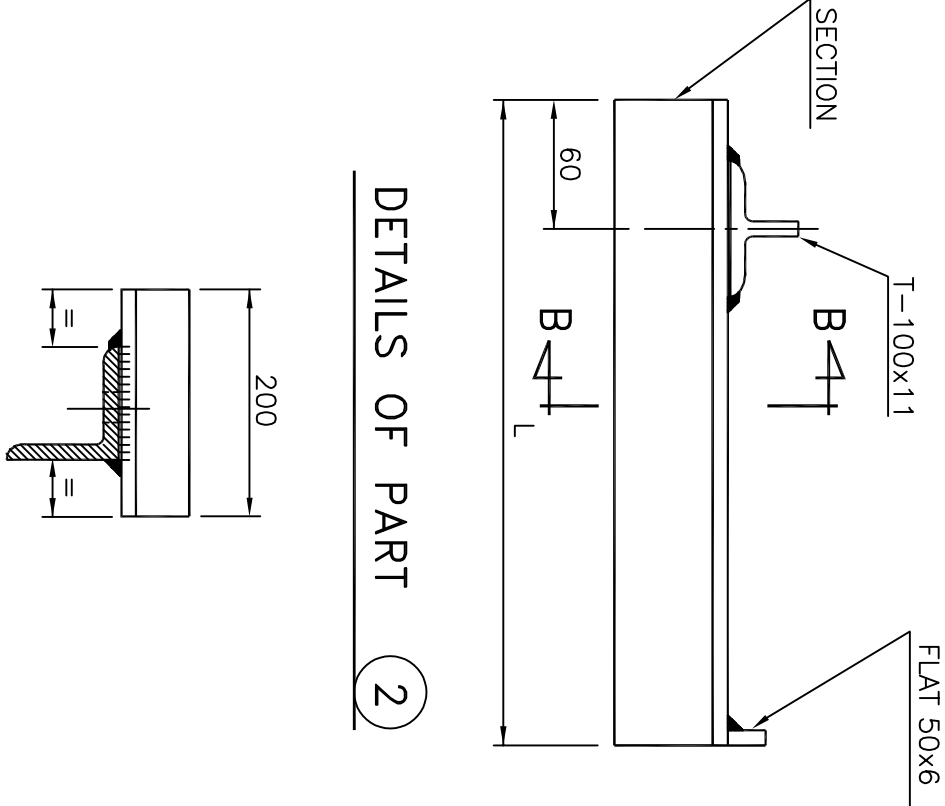


SECTION A-A

LOAD & DIMENSIONS TABLE

LOAD BEARING PIPE SIZE		SECTION	MAX. LOAD (kg)			A	P	K	D MAX.	H MAX.	FLAT 50x6 LEN.
NPS	DN		L=600	L=800	L=1000						
3"	80	L-40x4	20	-	-	50	100	100	695	710	40
4"	100	L-50x5	50	30	20	100	182	141	1155	1160	50
6"	150	L-60x6	100	60	40	100	234	167	1160	1160	60
8"	200	L-70x7	170	110	70	150	344	220	1218	1200	70
10"	250	L-80x8	260	180	120	150	434	267	1225	1225	80
12"	300	L-90x9	350	250	160	200	542	321	1283	1283	100
14"	350	L-100x10	450	320	200	250	644	372	1288	1288	120
16"	400	L-110x11	550	400	250	300	744	472	1288	1288	140
18"	450	L-120x12	650	500	300	350	844	572	1288	1288	160
20"	500	L-130x13	750	600	350	400	944	672	1288	1288	180
24"	600	L-140x14	850	700	400	450	1044	772	1288	1288	200

DETAILS OF PART 2



SECTION B-B