

NOTES

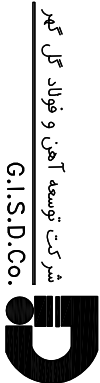
- 1-FOR GENERAL NOTES SEE SHEET No. 4.
- 2-REINFORCING PAD SHALL BE USED FOR CS-FWHT OR ALLOY AND STAINLESS STEEL PIPES.
- 3-MATERIAL OF REINFORCING PAD SHALL BE SAME AS PIPE MATERIAL, IT ALSO CAN BE MADE OF PIPE SEGMENT INSTEAD OF PLATE.
- 4-FOR FABRICATION DETAIL OF PART 3 SEE SHEET BASE FOR VERTICAL PIPES- FABRICATION DETAILS.
- 5-FOR FABRICATION DETAIL OF PART 1 SEE SHEET BASE ANCHOR FOR HORIZONTAL PIPES- FABRICATION DETAILS
- 6-WELD SHALL BE GROUND IN CONTACT WITH PART 3. ○
- 7-ALL MAXIMUM LOADS ARE CALCULATED BASED ON THE MAXIMUM HEIGHT GIVEN IN THE TABLE, SO A REDUCTION IN THE HEIGHT OF SUPPORT WILL INCREASE ITS LOAD-CARRYING CAPACITY.

SD-02- - - - (1) (2) (3) (4)

- 1- TYPE OF RUN PIPE
- 2- TYPE OF FOUNDATION
- 3- NPS MARK
- 4- HEIGHT MARK

00	5.6.2024	ISSUED FOR REVIEW	Farahidehy	M.A.H	L.Zeynoddini
Rev.	Date	PURPOSE OF ISSUE	Prepared	Checked	Approved
					Authorized

COMPANY:



GISDCo.

INTERNAL PROCEDURE

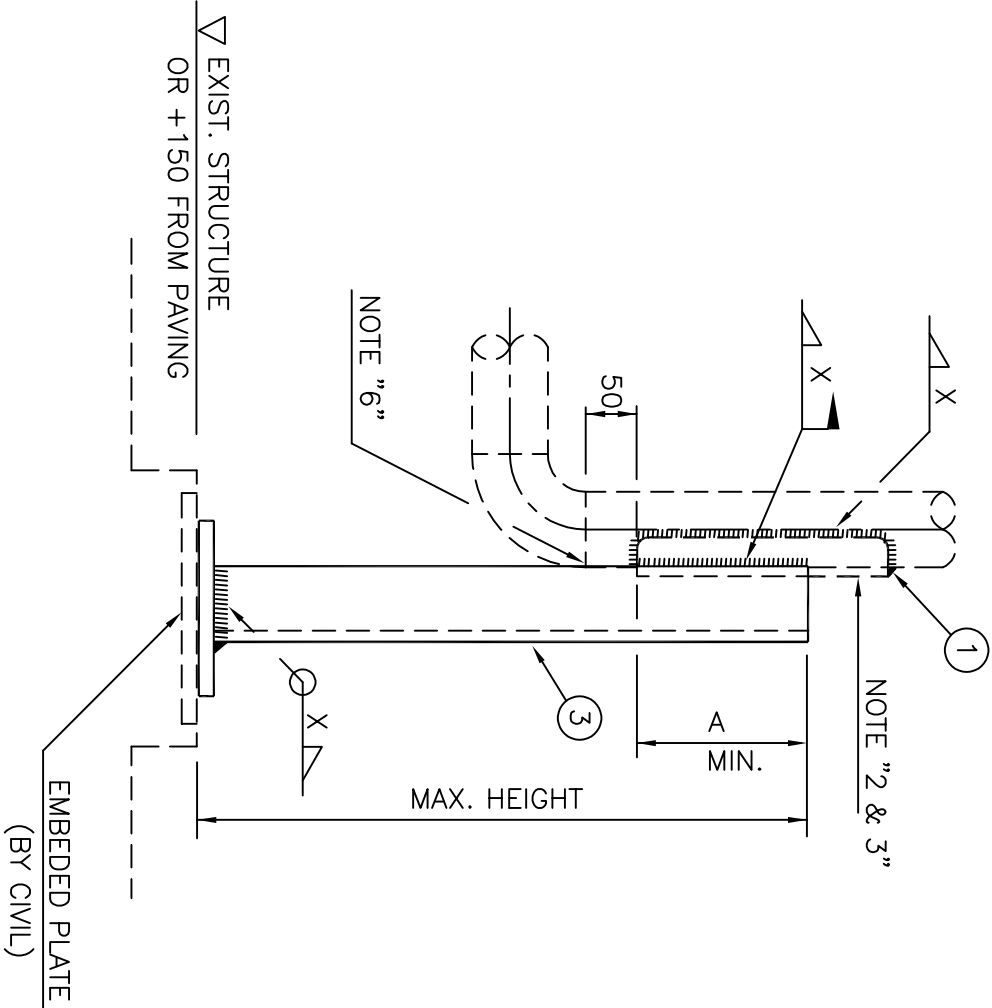
DRAWING TITLE:

STANDARD FOR PIPE SUPPORT DRAWING

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

LOAD TABLE (NOTE "7")

PIPE SIZE		MAX. LOAD (kg)	MAX. HEIGHT	A MIN.
NPS	DN			
2"	50	200	800	100
3"	80			
4"	100	500	1000	
6"	150			
8"	200	600	1400	
10"	250			
12"	300			
14"	350			
16"	400	700	2000	150
18"	450			
20"	500			
24"	600			



HEIGHT MARK		HEIGHT MARK	
MARK	H	MARK	H
01	100	11	1100
02	200	12	1200
03	300	13	1300
04	400	14	1400
05	500	15	1500
06	600	16	1600
07	700	17	1700
08	800	18	1800
09	900	19	1900
10	1000	20	2000