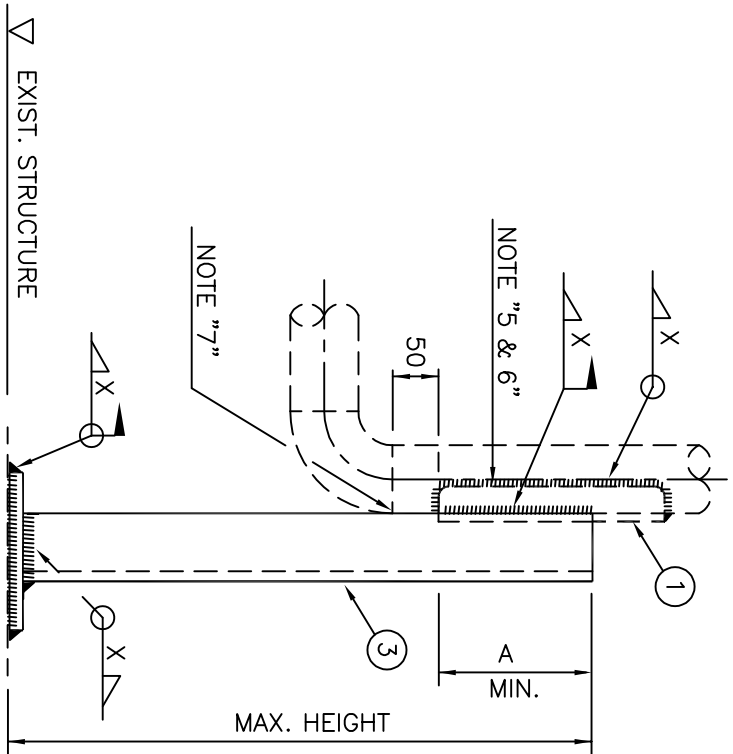
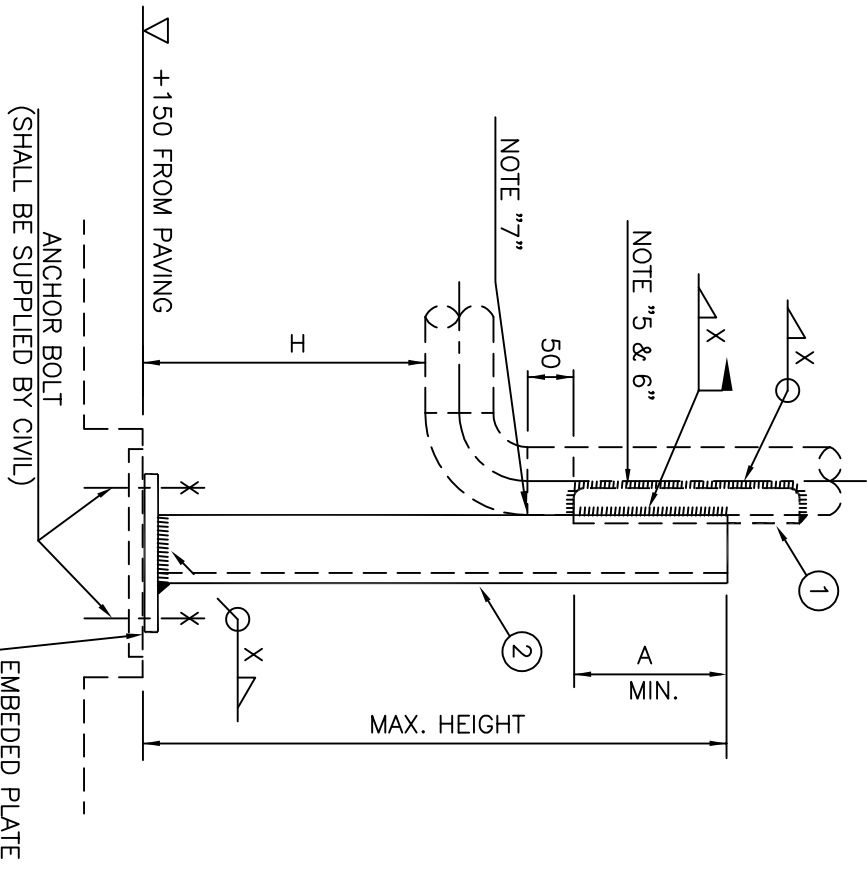


NOTES

- 1-FOR GENERAL NOTES SEE SHEET No. 4.
- 2-FOR FABRICATION DETAILS SEE RELATED SHEET No. 10.
- 3-FOR FABRICATION DETAIL OF PART (SEE RELATED SHEET).
- 4-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 SUPPORT WILL INCREASE ITS LOAD-CARRYING CAPACITY.
- 5-REINFORCING PAD SHALL BE USED FOR CS-PWHT OR ALLOY AND STAINLESS STEEL PIPES.
- 6-MATERIAL OF REINFORCING PAD SHALL BE SAME AS PIPE MATERIAL, IT ALSO CAN BE MADE OF PIPE SEGMENT INSTEAD OF PLATE.
- 7-WELD SHALL BE GROUND IN CONTACT WITH PART 2. ○

SD-01-(1)-(2)-(3)-(4)

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



LOAD TABLE (NOTE "4")

PIPE SIZE		MAX. VERT. LOAD (kg)	MAX. HORIZ. LOAD (kg)	A MIN.	MAX. HEIGHT
NPS	DN				
2"	50	700	60	100	800
3"	80				
4"	100				
6"	150	1400	150		1000
8"	200				
10"	250				
12"	300	1700	140		1400
14"	350				
16"	400				
18"	450	2900	170	150	2000
20"	500				
24"	600				

TYPE "B"
(ON STEEL STRUCTURE)

HEIGHT MARK		HEIGHT MARK	
MARK	H	MARK	H
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
11	1100		

COMPANY:
شركة توسعة آبن و فولاد كل كهر
G.I.S.D.Co.
GISDCo.

INTERNAL PROCEDURE

DRAWING TITLE:

STANDARD FOR PIPE SUPPORT DRAWING

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