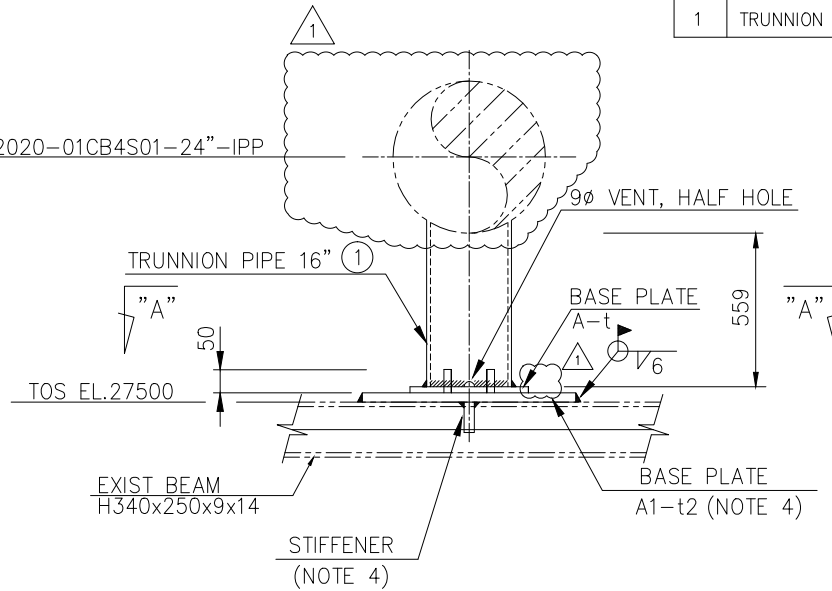
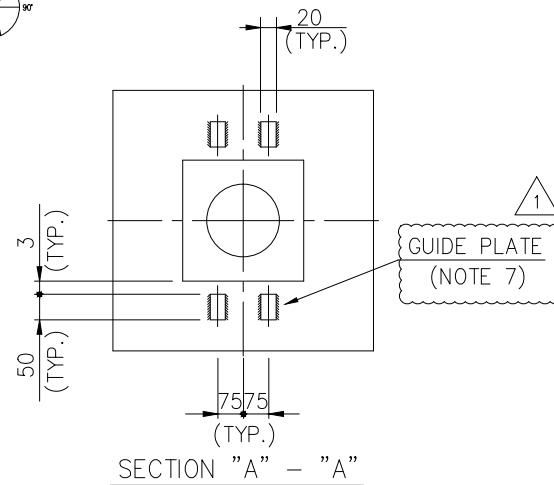
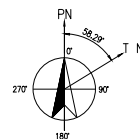


712-QW-2020-01CB4S01-24"-IPP  
EL.28405



LOOKING NORTH



NO.	DESCRIPTION	Q'TY	REMARK
1	TRUNNION PIPE 16"	0.6 M	NOTE 3

## NOTES

- ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
- MATERIAL(ASTM)  
PLATE : A36 or EQUIVALENT

- THE MATERIAL OF TRUNNION PIPE AND PAD SHALL BE COMPATIBLE WITH MAIN PIPE.

MAIN PIPE	PAD
LOW ALLOY (1.1/4 Cr ~ 9 Cr)	A335-P11 or The same as main pipe
S/S	A312-TP304L or The same as main pipe
C/S	A53-B or The same as main pipe
ALLOY 825	The same as main pipe

- REFERENCE DWG  
STIFFENER : L-H17B DETAIL "K"

- WELDING OF ATTACHMENT SHOULD BE DONE WITHOUT DAMAGING HEADER PIPE.

- TRUNNION PIPE AND PAD THICKNESS SHALL BE AS FOLLOWS.

MAIN PIPE	TRUNNION
BELOW STD	THE SAME AS MAIN PIPE
STD & OVER	STD

- GUIDE PLATES SHOULD BE FABRICATED ONLY IN THE DIRECTION SPECIFIED ON ISOMETRIC DRAWING AND MAX 3mm GAP CLEARANCE TO PREVENT UNEXPECTED STICKING

## MFC PROJECT

**GS Caltex Corporation**  
YEOSU, KOREA

**GS Engineering & Construction**

TITLE: SPECIAL PIPE SUPPORT  
(712-SPS-2190)

DRAWING No. 712-SPS-2190 PAGE 1 OF 1 REV. 1

COL'M	A	A1	t	t2
16"	530	690	16	25