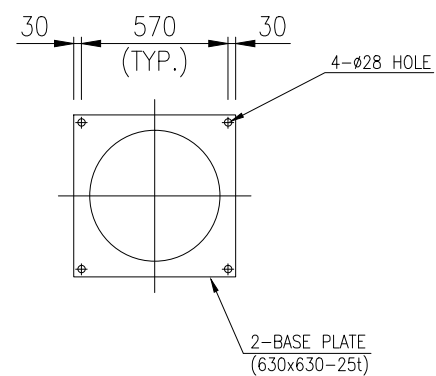
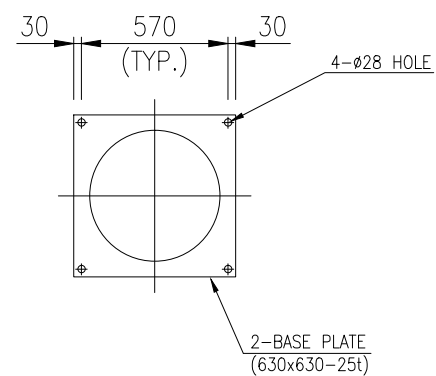


ELEV. VIEW  
(LOOKING NORTH)



DETAIL "Y"



VIEW "A"

## NOTES

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
2. MATERIAL (ASTM)  
COLUMN : A53 STD Gr B OR EQUAL  
PLATE : A36 or EQUIVALENT  
MACH. BOLT : A307-B  
ANCHOR BOLT : A307-B  
  
SUPPORT MATERIAL WHICH DIRECT CONTACT TO LTCS LINE SHALL USE LTCS MATERIAL
3. CONCRETE FOUNDATION FOR EACH PIPE SUPPORT SHALL BE CONSTRUCTED BY CIVIL
4. THE LENGTH OF STANCHION (L) SHALL BE ADJUSTED BY SUPPORT FABRICATOR.

**GS Caltex Corporation**  
YEOSU, KOREA

**GS Engineering & Construction**

TITLE: SPECIAL PIPE SUPPORT  
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