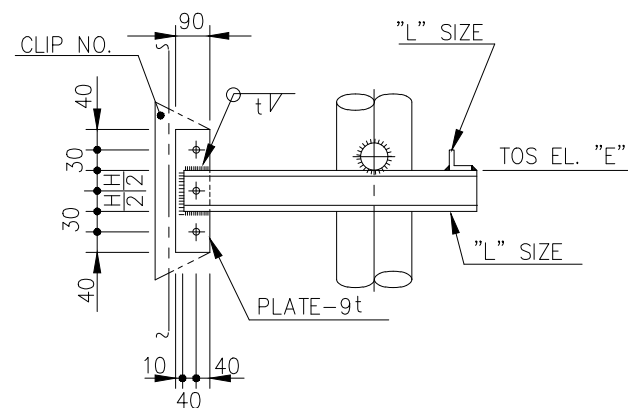


PLAN



ELEVATION

NOTES

1. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.

2. MATERIAL (ASTM)

PLATE, ANGLE, CHANNEL : A36
BOLT/NUTS : A193 B7/A194 2H
GUIDE PLATE :

DESIGNATION	GUIDE PLATE MAT'L
1	A36
2	A285 GR.C
3	A240-304
4	A240-304
5	A387 GR.11 CL.1

3. $l = O.R - \sqrt{O.R^2 - C^2}$

4. REFERENCE DWG.

TRUNNION SUPPORTS : L-H20A
VESSEL CLIPS : L-H30A

LINE NO.	VESSEL NO.	CLIP NO.	ORIENT. C (°)	TOS EL. "E"	DIMENSIONS						REMARKS
					O.R	S	C	D	l	t	
712-P-4099-01CB1S01-4"	712-C-420	3A-V	120°	7500	1312	476	75	270	4	-	712-SPS-4017

CLIP DIMENSION :

CLIP NO.	H	a	Øh	BOLT SIZE
3A	100	6	22	M20x50
3B	150	9	22	M20x60

MEMBER SIZE :

	"C" SIZE	"L" SIZE
3A	C100x50x5x7.5	L50x50x6
3B	C150x75x9x12.5	L75x75x9

GS Caltex Corporation
YOSU, KOREA

GS Engineering & Construction

TITLE: APPENDIX 1
VESSEL BRACKETS - REST
(712-SPS-4017)

DRAWING No. 712-SPS-4017 REV. 0