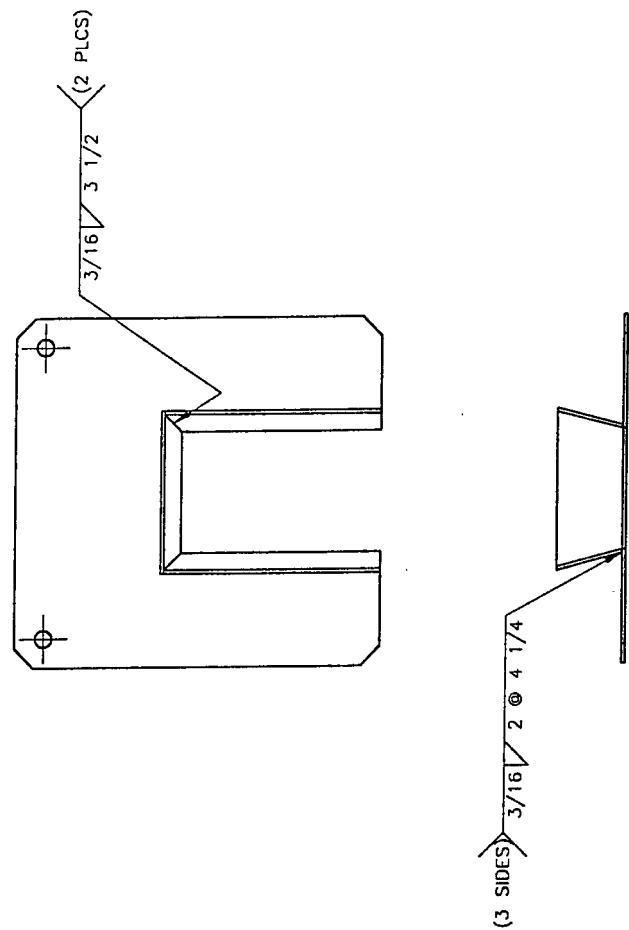
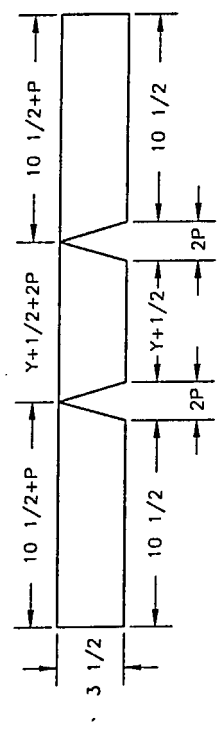
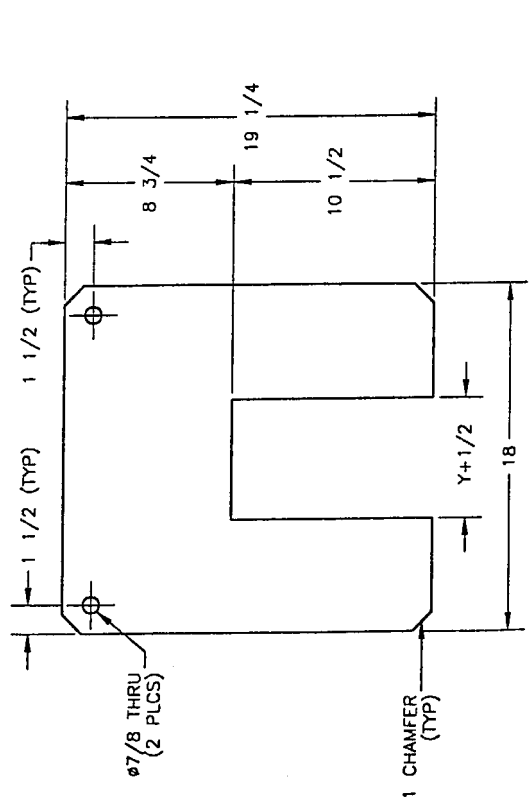


TANK LEG DIMENSIONS

X	Y	Z	P
7	6	4	.43
7 1/2	6 1/2	4 1/2	.39
7	6 1/4	4	.33
7 1/2	6	6	.43
7 3/4	6	3 3/4	.80
7 3/4	6	4	.75
8	6	4	.85
8	6	5	.69
8 1/4	6	4	.95
8 1/4	6	4 1/4	.90
9	6	4	.43
9 1/2	8	6	.43
10	8	6	.58
11	8	6	.85
11 1/4	8	6	.92
12	8	6	1.11



THIS DRAWING PERTAINS TO THE 1997 UBC (ZONE 4) AND 1997 FEMA/NEHRP RECOMMENDED PROVISIONS FOR (SITE "D", $S_{xs} = 2$).



NOTES:

1. USE 3/16 THICK STEEL PLATE FOR FABRICATION.
2. TO OBTAIN "P" DIMENSION SEE TABLE.
3. UNIT TO BE HOT-DIPPED GALVANIZED AFTER FABRICATION.
4. FOUR (4) RESTRAINTS REQUIRED PER TANK.
5. "RAWL"-BOLT, $\phi 3/4$ OR EQUIVALENT ANCHOR BOLT.
6. 4" MINIMUM EMBEDMENT DEPTH.
7. 4 1/2" MINIMUM DISTANCE FROM EDGE OF CONCRETE SLAB/FOOTING.
8. CONCRETE SLAB TO HAVE MINIMUM 3000 PSI COMPRESSIVE STRENGTH.

		TEL: 800-222-7099 FAX: 209-632-4711 SCALE: 1:10(DR: TOM LEICK; JOHN E
5-5-99	RECALCULATED SIDE BARS	TEL JF
1-7-96	INITIAL RELEASE	TEL JF
DATE	REVISION	DR. LCK
ALL DIMENSIONS $\pm 1/16"$ UNLESS OTHERWISE SPECIFIED		
ALL DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		
STEEL PLATE THICKNESS DEPENDS UPON TANK SIZE		
DO NOT SCALE DRAWING		DWG. No: GEN001
		Pg: 1