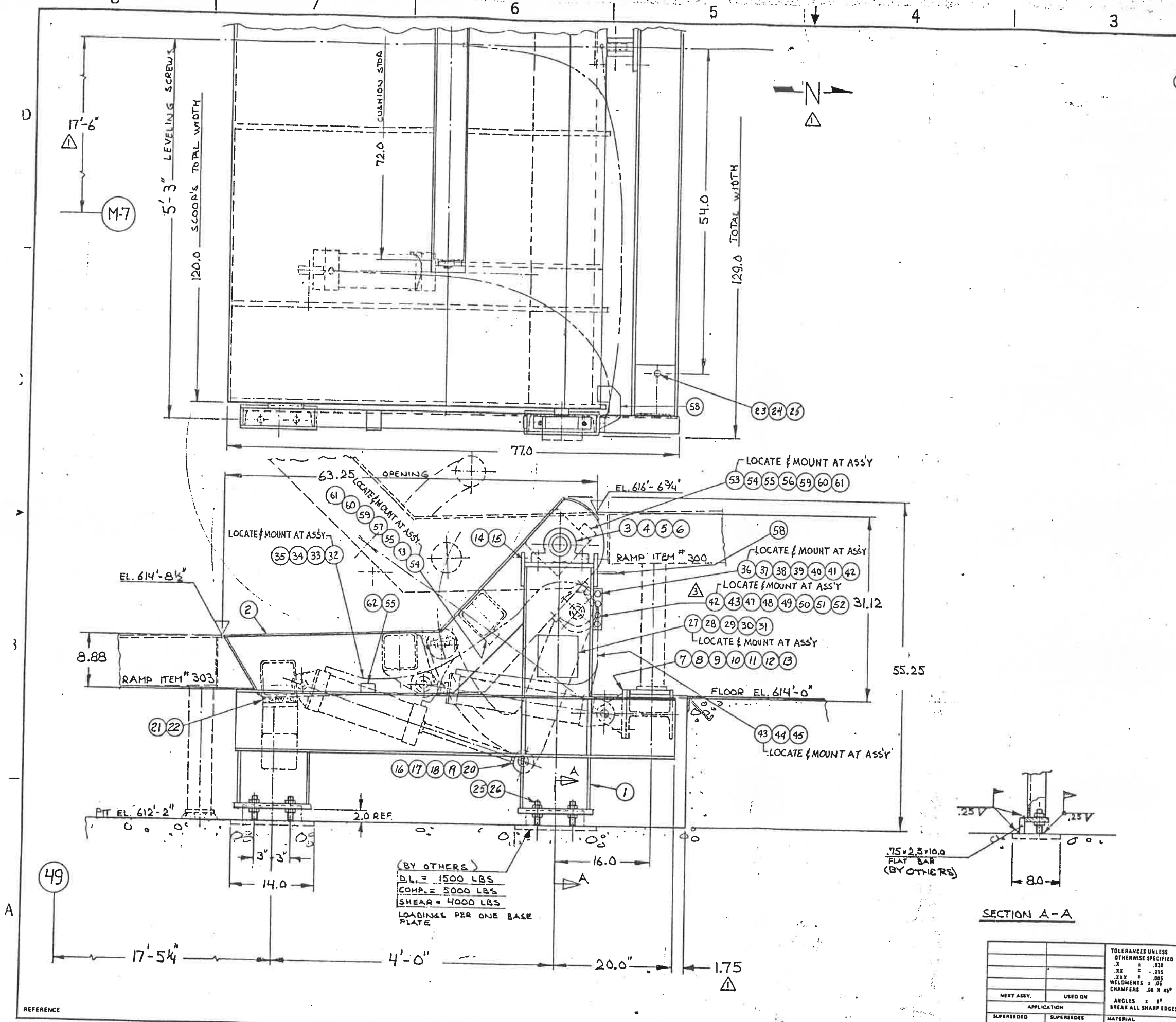
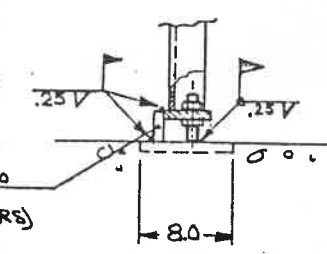


REVISIONS						
NO.	SHT.	ZONE	DESCRIPTION	BY.	CHKD.	APPR. DATE
1			ADD. P.S.W. CUSTOMER EQUIP. # 09-4-2700	DLE		7-9-81
2			ADD. P.S.W. CUSTOMER EQUIP. # 09-4-2700	J.P.		7-9-81
3			ITEM: 43 WAS 46	NLN		3-9-81



TECHNICAL DATA:
 CAPACITY 10,000 LBS
 (1) HYDRAULIC CYLINDER "PARKER HANNIFIN"
 5"-CTC-2HT19AC-18" 5" BORE 18" STROKE
 CAP-END AND HEAD END BRGS MAINTENANCE
 FREE - "TORRINGTON" 175FL 28
 OPERATING PRESSURE 1400 PSIG
 (1) PNEUMATIC CYLINDER "PARKER HANNIFIN"
 6"-CTC 2AU19AC-14 6" BORE 14" STROKE
 CAP-END AND HEAD END BRGS MAINTENANCE
 FREE - "TORRINGTON" 105FL 14
 OPERATING PRESSURE 60 PSIG
 PIVOT POINT BRGS MAINTENANCE FREE
 "FAG" GE 60 UA 2RS

CUSTOMER: LAKE SUPERIOR
 P.O. # 2780-126
 SHOP ORDER # 81010
 WAM ITEM # 302
 CUSTOMER EQUIPMENT # 09-4-2700



TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN		5-22-86		G.A.	
XX	.030	CHECKED	TRM	11-18-81		LAKE SUPERIOR	
XX	.015	APPROVED				DULUTH MINNESOTA	
XX	.005					70433 1310000673	
XX	.002					SCALE 1"=8"	
XX	.001					EST. WEIGHT	
XX	.0005					LBS SHEET	
XX	.0002					10F1	

(BY OTHERS)
 DL = 1500 LBS
 COMP = 5000 LBS
 SHEAR = 4000 LBS
 LOADINGS PER ONE BASE
 PLATE