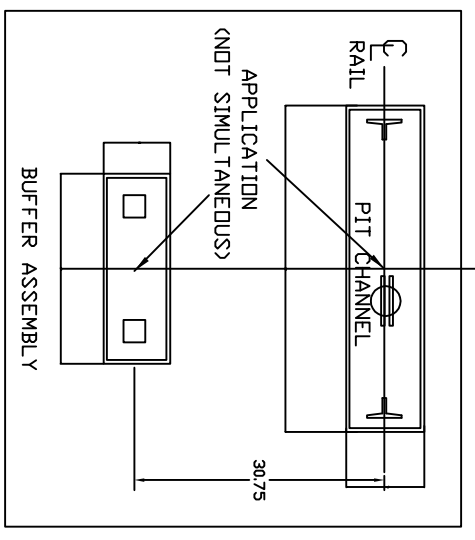


RAIL BRACKET

RAIL FORCES		R3 NOTE:
		PIT FLOOR TO SUPPORT LOAD OF: 8.22kips *(INCLUDES IMPACT)
*R1	*R2	FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, R1 MUST BE DOUBLED eg. 844LBF.
422lbf.	251lbf.	FOR LOCAL APPLICATION OF PIT LOAD, SEE PIT CHANNEL/BUFFER SKETCH.
RAIL WEIGHT : 8.0 lbs / ft		

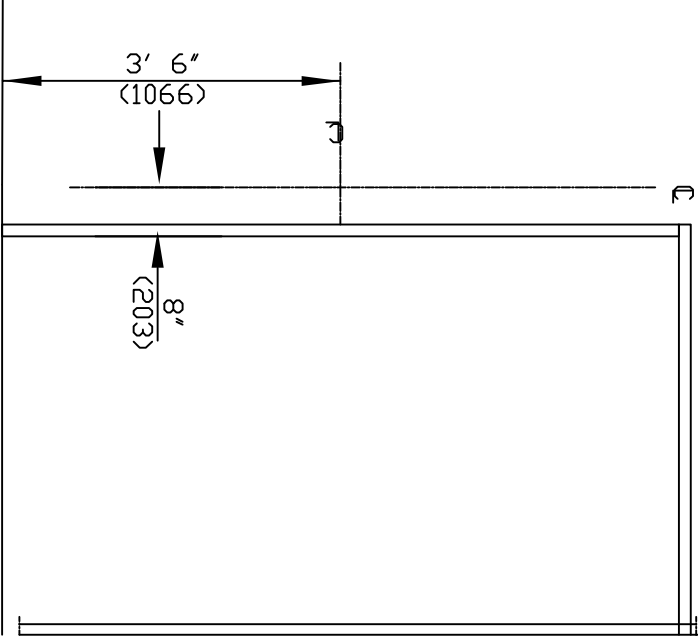
RAIL BRACKET



FLOOR No.	FLOOR HEIGHT
REAR	FRONT
TOTAL RISE	

TOP RAIL BRACKET ③	AT TOP OF HOISTWAY CONSULT YOUR CONCORD REPRESENTATIVE FOR EXACT LOCATION
INTERMEDIATE RAIL BRACKET ②	48" INTERVALS ABOVE BOTTOM BRACKET
BOTTOM RAIL BRACKET ①	24" ABOVE PIT FLOOR

PIT / OVERHEAD REQUIREMENTS			
MAX. SPEED (ft/min)	MIN. PIT	TOTAL TRAVEL	MINIMUM OVERHEAD
30	12" ***		92"(2337)



\*\*\* NOTE: Additional pit equipment required when over 36" deep , consult your local dealer for details