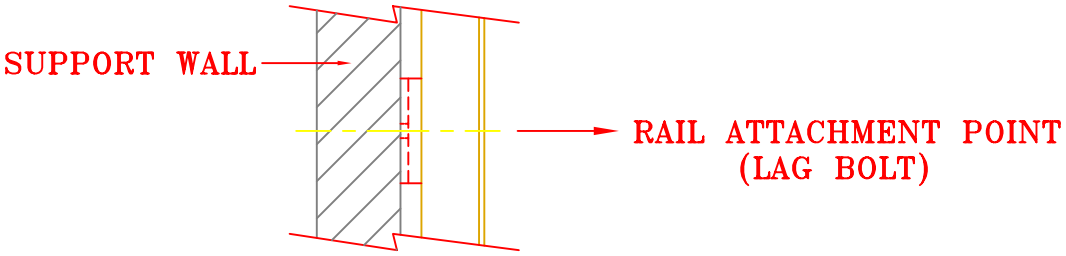
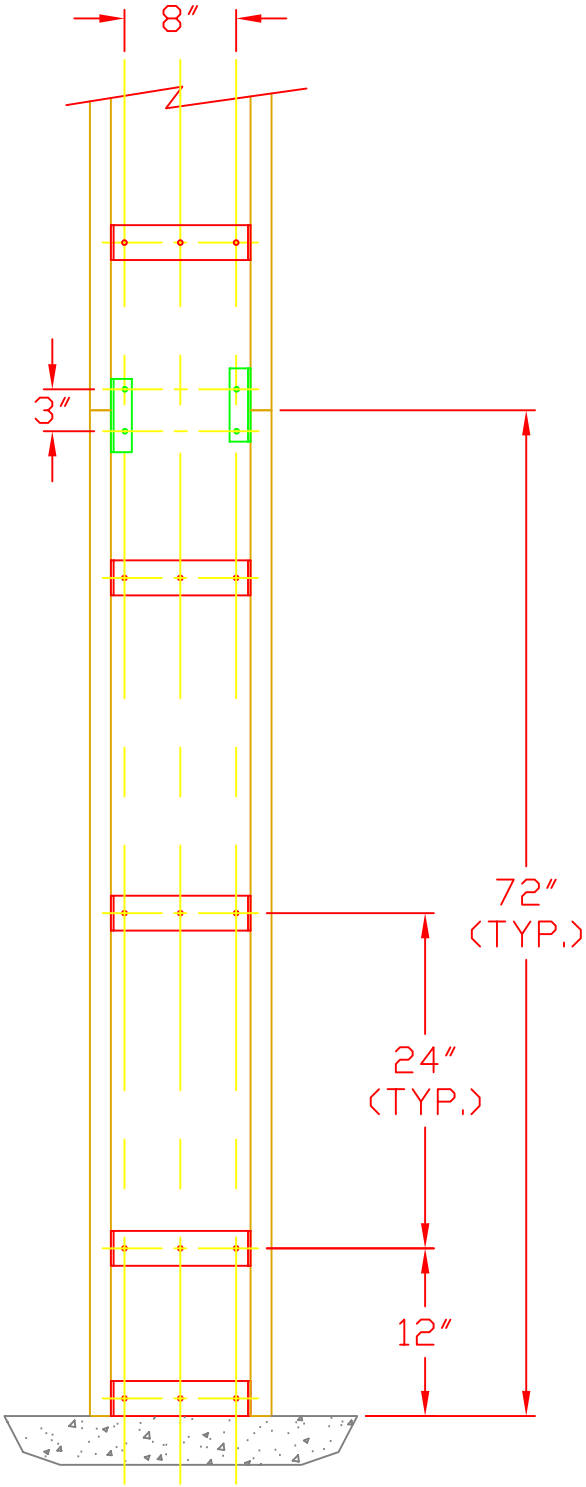
REVISIONS			
LETTER:	DESCRIPTION:	DATE:	BY:

HORIZONTAL REACTIONS AT DUMBWAITER ATTACHMENT POINTS





HORIZONTAL PULLOUT FORCES

CW 50	27#
CW100	56#

NOTE: THESE CALCULATIONS ARE BASED ON THE RAIL & DRIVE MACHINERY BEING SUPPORTED BY THE HOISTWAY FLOOR & NOT FROM A RAIL THAT IS SUPPORTED IN SHEAR FROM ITS' ATTACHMENT POINTS.

NOTE:

1. IT IS THE RESPONSIBILITY OF THE INSTALLER/CONTRACTOR OR ENGINEER TO DESIGN AND SPECIFY STRUCTURAL SUPPORTS.
2. ALL CONSTRUCTION TO BE IN COMPLIANCE WITH LOCAL CODES.

WAUPACA ELEVATOR CO., INC.
1726 North Ballard Road
Appleton, WI 54911
Phone: 800-238-8739

Residential Elevators * Wheelchair-Compatible Elevators
RESIDENTIAL AND COMMERCIAL DUMBWAITERS

CUSTOMER:		
CONTRACTOR:		
TITLE: CABLEWAITER RAIL ATTACHMENT LAYOUT & PULLOUT FORCES		
QUOTE NUMBER:		
DRAWN BY:	SCALE:	DWG. NO. C-001165
APPD:	DATE:	