

TABLE 1  
RAIL FORCES

* R1	* R2
500 lbf	1570 lbf
RAIL WEIGHT: 1.80 lbs / ft	

FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, 402 x 720 = 1440 lbf FOR LOCAL APPLICATION OF PIT LOAD, R1 MUST BE DOUBLED.

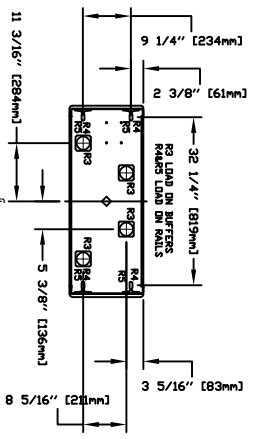


TABLE 2  
LOADS ON PIT

PIT REACTION FORCE	
R3	8000 LBS
R4	3000 LBS
R5	9500 LBS

PROVISIONS BY OTHERS

GENERAL  
HOST/VA - THE HOST/VA MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASSE A17.1) AND ALL STATE AND LOCAL CODES.  
ELECTRICAL  
ELECTRICAL WORK SHALL BE PERFORMED BY A LICENSED ELECTRICIAN IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC) AND ALL STATE AND LOCAL CODES.  
MECHANICAL  
MECHANICAL WORK SHALL BE PERFORMED BY A LICENSED MECHANIC IN ACCORDANCE WITH THE NATIONAL MECHANICAL CODE (NMC) AND ALL STATE AND LOCAL CODES.  
FINISHES  
FINISHES SHALL BE PERFORMED BY A LICENSED FINISHER IN ACCORDANCE WITH THE NATIONAL FINISHES CODE (NFC) AND ALL STATE AND LOCAL CODES.  
CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

TABLE 3  
ELECTRICAL

WIRE & EQUIP	REQD	THE BEAM	VOLTS	PHASE	FLA
60 AMP 30 AMP 30 AMP 30 AMP	30 AMP 30 AMP 30 AMP 30 AMP	30 AMP 30 AMP 30 AMP 30 AMP	115 V	3 PHASE	28.9 AMPS
60 AMP 60 AMP 60 AMP 60 AMP	60 AMP 60 AMP 60 AMP 60 AMP	60 AMP 60 AMP 60 AMP 60 AMP	115 V	3 PHASE	57.8 AMPS

MECHANICAL  
MECHANICAL WORK SHALL BE PERFORMED BY A LICENSED MECHANIC IN ACCORDANCE WITH THE NATIONAL MECHANICAL CODE (NMC) AND ALL STATE AND LOCAL CODES.  
FINISHES  
FINISHES SHALL BE PERFORMED BY A LICENSED FINISHER IN ACCORDANCE WITH THE NATIONAL FINISHES CODE (NFC) AND ALL STATE AND LOCAL CODES.  
CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

RESIDENTIAL ELEVATOR  
ZENITH MODEL 36X60 TYPE 3

CUSTOMER: \_\_\_\_\_  
PROJECT: \_\_\_\_\_  
REGION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
COMPLETED BY: \_\_\_\_\_

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SHEET 7  
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