

TABLE 1
RAIL BRACKETS

RAIL WEIGHT	80 lbs / 7.4
*R1	500 lbf / 1570 lbf
*R2	1570 lbf

FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, SEE TABLE 1 FOR LOCAL APPLICATION OF PIT LOAD, R1 MUST BE DOUBLED.

TABLE 2
LOADS ON PIT

PIT RE-ACTION FORCE	
R3	8000 LBS
R4	3000 LBS
R5	9500 LBS

RESIDENTIAL ELEVATOR
ZENITH MODEL 36X54 TYPE 2

CUSTOMER: _____
PROJECT: _____
LOCATION: _____

DATE: _____
REVISION DATE: _____
COMPLETED BY: _____

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SHEET 1/1

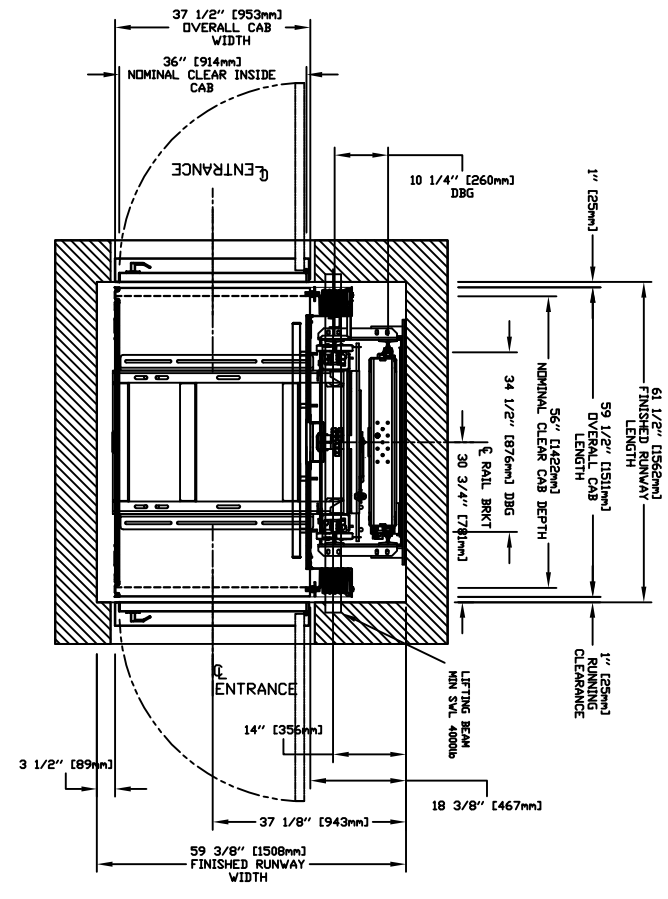


TABLE 3
ELECTRICAL

DESCRIPTION	RELAY	VOLTS	PHASE	FIA
MOTOR & EQUIP	50 AMPS	208 volt three phase		28.9 AMPS
WATER & EQUIP	60 AMPS	120 volt three phase		35.0 AMPS
CAB LIGHTS	15 AMPS	115 V	single phase	

GENERAL: THE HOISTWAY MUST BE IN ACCORDANCE WITH SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASME A17.1) AND ALL STATE AND LOCAL CODES. RIBBING MUST BE PROVIDED TO CLOSE RUNNING CLEARANCES OVER/UNDER FIRST FLOOR AND PIT OVER/UNDER PROVIDED THE DIMENSIONS ON THESE DRAWINGS ARE IN ACCORDANCE WITH THE DIMENSIONAL CLEARANCE IS IN COMPLIANCE WITH CODES. CONSTRUCTION SITE OVER/AGENT TO PROVIDE ALL MASONRY, WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT. DISSEMINATE CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

STRUCTURAL: ELEVATOR/AGENT TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

SAFETY: SAFETY CODE FOR ELEVATORS AND ESCALATORS (ASME A17.1) AND ALL STATE AND LOCAL CODES. RIBBING MUST BE PROVIDED TO CLOSE RUNNING CLEARANCES OVER/UNDER FIRST FLOOR AND PIT OVER/UNDER PROVIDED THE DIMENSIONS ON THESE DRAWINGS ARE IN ACCORDANCE WITH THE DIMENSIONAL CLEARANCE IS IN COMPLIANCE WITH CODES. CONSTRUCTION SITE OVER/AGENT TO PROVIDE ALL MASONRY, WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT. DISSEMINATE CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

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