

FOR LOCAL APPLICATION OF PIT LOAD,

RI MUST BE DOUBLED.

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CONTROLLER VIOTH

FINESHED STLL LEVEL

HALL FIXTURE LOCATION

PROVISIONS BY OTHERS

*GENERAL

HOISTWAY- THE HOISTWAY MUST BE IN ACCORDANCE WITH "SAFETY CODE FOR ELEVATORS AND ESCALATORS" (ASME ALT.L) AND

"SAFETY CIDE FOR ELEVATORS AND ESCALATORS" (ASME ALT.) AND ALL STATE AND LOCAL CODES.

PLIMB HOISTWAY— DUE TO CLOSE RUNNING CLEARANCES OWNER/AGENT MUST ENSURE THAT HOISTWAY AND PIT (WHORE PROVIDED) ARE LEVEL, PLUMB AND SQUARE AND ARE IN ACCORDANCE WITH THE DIMENSIONS ON THESE DRAWINGS.

MINIMUM OVERHEAD CLEARANCE OWNER/AGENT MUST ENSURE MINIMUM
OVERHEAD CLEARANCE IS IN COMPLIANCE WITH CODES.
CONSTRUCTION SITE OWNER/AGENT TO PROVIDE ALL MASONRY,
CARPENTRY AND DRYWALL WORK AS REQUIDED AND SHALL PATCH AND
MAKE GOOD CONCLUDING FONISH PAINTINGS ALL AREAS WHERE
WALLS/FLOORS MAY REQUIRE TO BE CUT, DRILLED OR ALTERED IN
ANY WAY TO PERMIT THE PROPER INSTALLATION OF THE LIFT.
DIMENSIONS

CHIENSIONS CONTRACTOR/CUSTOMER TO VERJEY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OLIR OFFICE IMMEDIATELY.

*STRUCTURAL

FLOOR/SUPPORT VALL LOADS- STRUCTURE TO ANCHOR A CRANK SHAFT NOT SAFETY HARNESS, WHERE APPLICABLE/NEEDED, TO BE PROVIDED BY CONTRACTOR. CONTRACTOR TO ASSURE THAT BUILDING AND SHAFT VILL SAFELY SUPPORT ALL LOADS (MPOSED BY THE LOT EQUIPMENT. REFER TO THE TABLES ON THIS DRAWING FOR LOADS (MPOSED BY THE EQUIPMENT.

*MACHINE ROOM (WHERE REQUIRED)

LOCATION / ACCESS— MACHINE ROOM LOCATED AT THE LOVEST LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWDIGS. FIELD ADJUSTMENT BY DISTALLER MAY BE NECESSARY TO MEET JOD SITE CONDITIONS OR REGULATIONS. MACHINE ROOM DOOR IS TO BE LOCKABLE AND IS TO MEET THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION. SLEEVES FOR ELECTRIC LINES- FROM MACHINE ROOM TO HOISTWAY AS REQUIRED. (POSITION PER INSTALLERS INSTRUCTIONS).

	DOSCONNECT Size		VOLTS	PHASE	FLA
NOTOR & EQUIP.	30 AMPS	30 AMPS	208 volt	Three Phase	29.9 AMPS
NOTOR & EQUIP.	60 AMPS	40 AMPS	230 volt	Single Phase	35.0 AMPS
CAB LIGHTS	15 AMPS	15 AMPS	115 ∨	Single Phase	

POWER SUPPLY- (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED, OR CURCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS (LOCATED ON WALL ON LOCK JAMB SIDE OF MACHINE ROOM DOOR) PERMANENT POWER- BEFORE (INSTALLATION CAN BEGIN, PERMANENT POWER MUST BE SUPPLIED.

COT 9th XJ 00S NAHT 223J TON 38 JJAH2 NOTTANDHULLI 3HT - DNJTHDLJ AT THE FLOOR LEVEL IN ALL MACHINE ROOMS AND MACHINERY SPACES. ENSURE AT LEAST 100 LX (10 FC) AMBIENT LIGHTING OVER LIFT AREA. PHONE- NEED A DEDICATED PHONE LAND LINE (NOT VolP) FOR THE PHONE, WHERE APPLICABLE FOR VOIP PLEASE CONTACT SAVARIA

*ENTRANCES

FASCIA PANEL BELOW UPPER LEVEL ENTRANCE— WHERE REQUIRED, FASCIA PANEL MUST BE FASTENED TO A SOLID WALL AND BE PERFENDIELLAR TO THE FLOOR AND WALLS. HOUSTWAY FASCIA S NOT SELF-SUPPORTING FOR LONG, CONTINUOUS RUNS VOID OF ENTRANCES. ADEPLATE SUPPORT FOR THE CASCIA WIST BE DEPOYTED. FASCIA MUST BE PROVIDED

ENTRANCE ASSEMBLIES - ENTRANCE ASSEMBLIES MUST BE ADJUSTED TO ALLOW AN ADEQUATE ROUGH OPENING.

CHARGE ASSEMBLIES - ENTRANCE ASSEMBLIES MUST BE ADJUSTED TO ALLOW AN ADEQUATE ROUGH OPENING.

RETURN VALLS- RETURN VALLS AT ENTRANCES MUST BE BUILT-IN BY OTHERS AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE ASSEMBLY MUST BE SECURELY FASTENED TO VALLS BY ELEVATOR

NOTE: DIMENSIONS SHOWN ON DRAWING ARE FOR REFERENCE ONLY. MAXIMUM SPACE BETWEEN RAIL BRACKETS NOT TO EXCEED 48" NOTE 1: REFER TO MANUAL BEFORE ADJUSTING THIS SETTING

NOTE: REFUGE SPACE PROVIDED BY PIT PROP 1067 mm [42*] IN ACCORDANCE WITH CLAUSE 52142.

NOTE LIFTING BEAN:
A 4000LB MIN SWL BEAM MUST BE PROVIDED IN THE
DVERHEAD, BEAM TO BE POSITIONED AS SHOWN IN
ELEVATION & PLAN VIEWS, FOR OVERHEAD OF 108".
POSITION THE LINGESTIE OF BEAM AT 104" & BEAM
MUST BE TEMPORARY.

TABLE 4

PIT / OVERHEAD REQUIREMENTS							
(AX. SPEED (ft/min)		TOTAL	MIN OVERHEAD				
			NE₩ BLOG	EXISTING BLDG			
30	14" жж		L34*(34D4)	108*(2743)			

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

FORCES ONLY APPLICABLE FOR SEISMIC ZONES O AND L. FOR SEIMIC ZONES OTHER THAN 0 OR 1 PLEASE CONSULT WITH MANUFACTURER FOR REGIONAL SPECIFIC REQUIREMENTS.

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