

## $\overline{\mathcal{A}}$ $\mathbb{H}$

PLUMB HDISTWAY- DUE TO CLOSE RUNNING CLEARANCES OWNER/AGENT MUST ENSURE THAT HDISTWAY AND PIT (WHERE 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.

PATCH AND

<u>DIMENSIONS</u> CONTRACTOR/CUSTOMER TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO OUR OFFICE IMMEDIATELY.

\*STRUCTURAL

FLOOR/SUPPORT WALL LOADS— STRUCTURAL ENGINEER TO ASSURE THAT BUILDING AND SHAFT WILL SAFELY SUPPORT ALL LOADS IMPOSED BY THE LIFT EQUIPMENT. REFER TO THE TABLES ON THIS DRAWING FOR LOADS IMPOSED BY THE EQUIPMENT.

<u>DOORS-</u> SUITABLE LINTELS MUST BE PROVIDED BY OWNER/AGENT. DOOR FRAMES ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS.

\*MACHINE

LOCATION / ACCESS- MACHINE ROOM LOCATED AT THE LOWEST LEVEL ADJACENT TO HOISTWAY, UNLESS SHOWN OTHERWISE ON THE LAYOUT DRAWINGS. FIELD ADJUSTMENT BY INSTALLER MAY BE NECESSARY TO MEET JOB SITE CONDITIONS OR REGULATIONS. ACCESS TO MACHINE ROOM TO BE THROUGH A SELF CLOSING AND SELF LOCKING DOOR.

<u>SLEEVES FOR DIL & ELECTRIC LINES-</u> PROVIDED BY DTHERS, FROM MACHINE ROOM TO HOISTWAY. (POSITION PER INSTALLERS INSTRUCTIONS).

| INPUT VOLTAGE DISCONNECT TIME (V/PH/CYCLE) SIZE (AMPS) FUSE 208/3PH/60HTZ 30 230/1PH/60HTZ 60 |                | L           | CI          | IIJ/ \L       | JI V        |
|---|----------------|-------------|-------------|---------------|-------------|
|   |                | 10          | 10          |               | -<br>-<br>- |
|   | 21             | 40          | 60          | 230/1PH/60HTZ |             |
|   | 15.6           | 30          | 30          | 208/3PH/60HTZ | INFO        |
| DISCONNECT TIME   | CURRENT (AMPS) | FUSE (AMPS) | SIZE (AMPS) | (V/PH/CYCLE)  |             |
|   | FULL LOAD      | TIME DELAY  |             | INPUT VOLTAGE |             |

\*ELECTR ICAL

POWER SUPPLY- (SEE SPECIFICATIONS) LOCKABLE FUSED DISCONNECT WITH AUXILIARY CONTACT TO BRAKE THE BATTERY FEED, OR CIRCUIT BREAKERS WITH A 3-POLE BREAKER FOR BATTERY FEED REQUIRED, IN COMPLIANCE WITH ELECTRICAL CODE, AS FOLLOWS:

POWER- BEFORE INSTALLATION CAN BEGIN, PERMANENT T BE SUPPLIED.

DWNER/AGENT TO ENSURE AT LEAST 5 FTC DR  $54~{
m LUX}$  GHTING DVER ELEVATOR AREA.

\*ENTRANC

PERPENDICUL FASCIA IS NI RUNS VOID ( FASCIA MUST FASCIA PAN NEL BELOW UPPER LEVEL ENTRANCE— WHERE REQUIRED, NEL MUST BE FASTENED TO A SOLID WALL AND BE ULAR TO THE FLOOR AND WALLS. HOISTWAY NOT SELF-SUPPORTING FOR LONG, CONTINUOUS OF ENTRANCES. ADEQUATE SUPPORT AND THE ST BE PROVIDED BY OTHERS.

<u>ASSEMBLIES-</u> ENTRANCE ASSEMBLIES MUST BE ADJUSTED <sub>W</sub>ITH PLATFORM AND INTERLOCK EQUIPMENT. OTHERS TO ADEQUATE ROUGH OPENING.

ALLS- RETURN WALLS AT ENTRANCES MUST BE BUILT-IN S AFTER ENTRANCE ASSEMBLIES ARE IN PLACE. ENTRANCE MUST BE SECURELY FASTENED TO WALLS BY ELEVATOR

ORIO MODEL 4854