

HARRISBURG, PA

ORDER REFERENCE

PROJECT: TYPICAL #500

ELEVETTE - CABLE DRUM MACHINE ROOM BEHIND RAIL

GENERAL - CONTRACTOR:

EQUIPMENT INSTALLED - BY:

SPECIFICATIONS

MDDEL: CABLE "DRUM"- 300

LANDINGS: 2

CDDE(S): 4

CAPACITY: 500#

SPEED: AT 30 F.P.M.±4

SUSPENSION 2 WIRE ROPES 5,600 LBS. TRACTION MEANS: STL. STEEL 1/4" × 8 × 19 IWRC

CAR 3/4" HARDWOOD VENEER CONSTRUCTION: w/APPLIED MOLDING

NOTE: ALL MANUFACTURER SUPPLIED CAR AND EQUIPMENT OPTIONS ARE NOTED ON THE CONFIRMING ORDER SHEET.

DISCLAIMER: ONCE DRAWINGS HAVE BEEN APPROVED, SIGNED AND WITHIN 5 DAYS OF PRODUCTION, THE CUSTOMER WILL BEAR ALL RESPONSIBILITY AND LIABILITY OF FINISHED UNIT.

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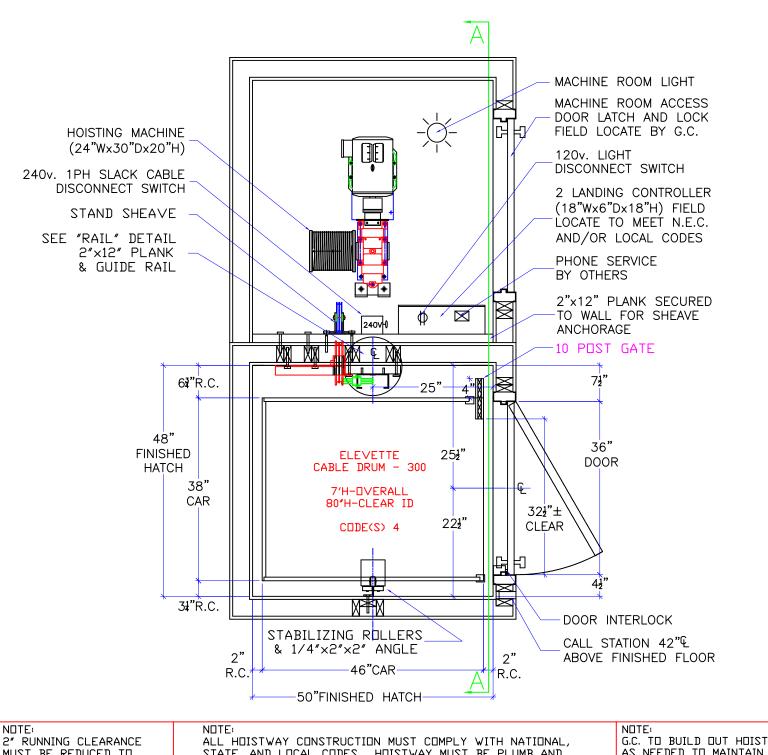
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SIGNATURE

DATE

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MUST BE REDUCED TO 1/2" MIN./1 1/2" MAX. AT THE LANDING LEVELS.

ALL HOISTWAY CONSTRUCTION MUST COMPLY WITH NATIONAL, STATE, AND LOCAL CODES. HOISTWAY MUST BE PLUMB AND STRAIGHT FROM TOP TO BOTTOM WITH NO PROJECTIONS INTO THE HOISTWAY.

G.C. TO BUILD OUT HOISTWAY AS NEEDED TO MAINTAIN 3" REQUIRED FOR STABILIZER.

NOTICE TO ELECTRICAL CONTRACTOR:

-ALL ELECTRICAL WIRING MUST BE DONE BY A JOURNEYMAN MECHANIC AND MUST MEET ALL NATIONAL, STATE, AND LOCAL CODES.

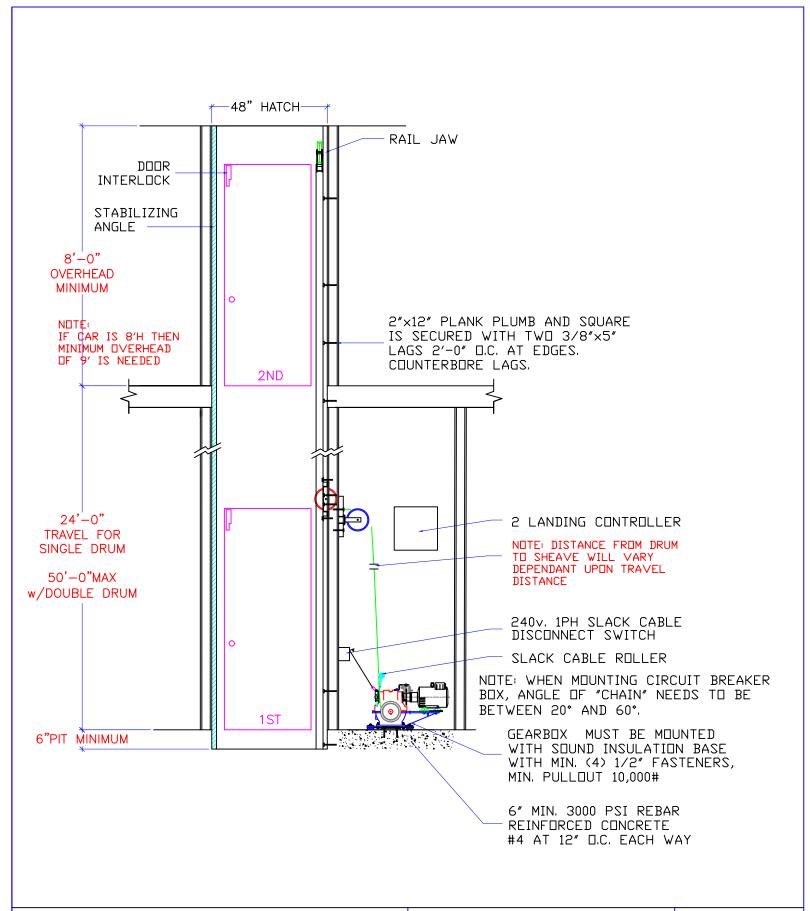
-BRING (3) #10 W/GND FROM RESIDENCE INCOMING POWER PANEL 30AMP BREAKER(240V, NEUTRAL, GROUND)TO THE MACHINE ROOM.

-BRING (2) #12 W/GND FROM RESIDENCE INCOMING POWER PANEL 20AMP GFI BREAKER(120V, NEUTRAL, GROUND)TO THE MACHINE ROOM. -REQUIRED LOW VOTAGE WIRING IS SUPPLIED BY MANUFACTURER. ALL EXTENSIONS ADDITIONS, ETC. SHALL BE DONE WITH THE SAME SIZE AND TYPE OF WIRE AS ORIGINALLY SUPPLIED BY THE MANUFACTURER.

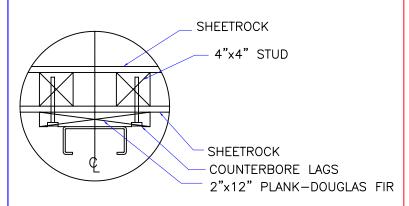
-A TELEPHONE LINE SHALL BE SUPPLIED TO THE MACHINE ROOM AND SHALL BE CONNECTED TO A 24 HOUR CENTRAL EXCHANGE.

-ALL MEANS FOR ACCESS TO EQUIPMENT SHALL BE PROVIDED WITH A LOCK, ALL SHAFT DOORS MUST BE INTERLOCKED.

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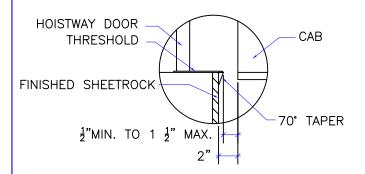


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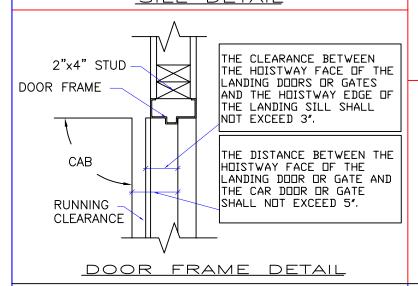
NOTE: WHEN STUD AND SHEETROCK CONSTRUCTION IS USED ON THE GUIDE RAIL SUPPORT WALL 4"x4" STUDDING IS NEEDED BEHIND THE

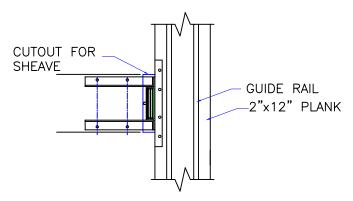
RAIL DETAIL

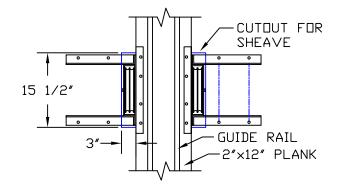


DOOR SILLS TO BE INSTALLED BY G.C. AFTER LIFT SUPPLIER HAS INSTALLED A RUNNING PLATFORM. SILL TO BE BROUGHT OUT TO NOT LESS THAN 1/2" AND NOT MORE THAN 1 1/2" TO THE RUNNING PLATFORM.

SILL DETAIL



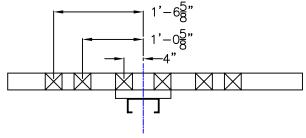




CUTOUT DETAIL

(SINGLE/ DOUBLE DRUM)
(IF APPLIES)

MIRROR OPPOSITE SIDE



STUD LOCATIONS FOR THRU THE WALL SHEAVES (IF APPLIES)

- REACTIONS ON ALL SHEAVES AND MOUNTINGS STATIC = 1,100 LBS. IMPACT = 2,200 LBS.
- FASTENING OF HOISTING MACHINE TO CONCRETE 1/2 "X 3" HILTI BOLTS (OR EQUAL)
 RAIL FASTENING TO 2"x12" PLANK
- #14 x 1 3/4" TYPE A S.M.S. RAIL IS PRE— DRILLED AT FACTORY.
- 4. BOLT FASTENING OF CAR TO TROLLEY 1/2" 13 x 4" SOCKET HD CAP SCREWS

TECHNICAL DATA

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