

HARRISBURG, PA

ORDER REFERENCE

200# DUMBWAITER PROJECT: MACHINE BELOW

TYPICAL DRAWING FOR REFERENCE ONLY

NOT TO BE USED FOR CONSTRUCTION

SPECIFICATIONS

MODEL: DW-200 (COLLAPSIBLE GATE WITH SWING DOOR)

LANDINGS: 2

CODE(S): 4,5

CAPACITY: 200#

SPEED: 33 F.P.M.

SUSPENSION 1 WIRE ROPE 5,400 LBS. EHS STEEL 1/4" x 8 x 19 IWRC MEANS:

CAR CONSTRUCTION: STAINLESS STEEL OR PAINTED STEEL

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

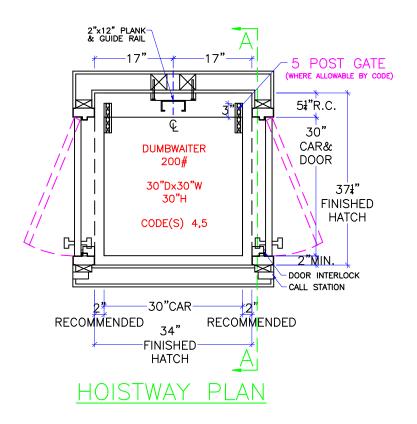
DISCLAIMER: ONCE DRAWINGS HAVE BEEN APPROVED, SIGNED AND WITHIN 5 DAYS OF PRODUCTION, THE

CUSTOMER WILL BEAR ALL RESPONSIBILITY AND LIABILITY

OF FINISHED UNIT.

PLEASE REFER ANY QUESTION TO YOUR SALES REPRESENTATIVE APPROVED UNAPPROVED SIGNATURE DATE

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COVER SHEET				TYPICAL					_	
INCLINATOR COMPANY OF WAMERICA	NCLINATOR DRAWING TITLE				DRAWING NO.					
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SEE "LOAD CAPACITY CALCULATOR" FOR OTHER POSSIBLE DW 200# CAB DIMENSIONS

NOTE:

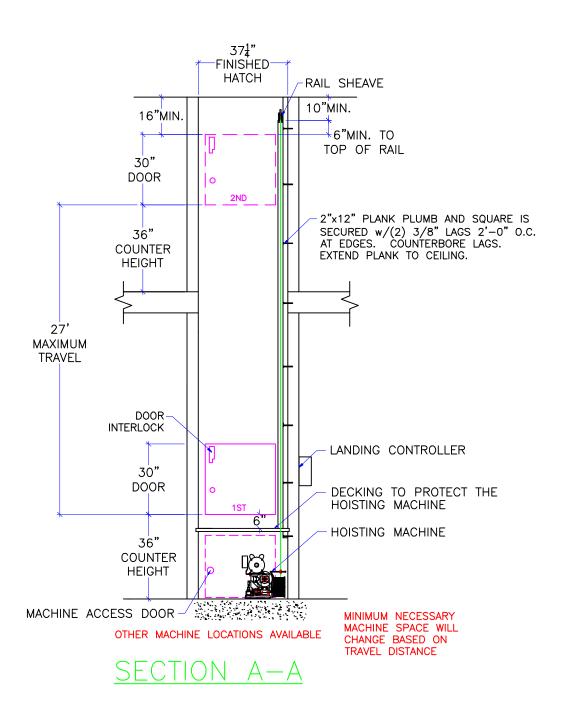
ALL HOISTWAY CONSTRUCTION MUST COMPLY WITH NATIONAL, STATE, AND LOCAL CODES. HOISTWAY MUST BE PLUMB AND STRAIGHT FROM TOP TO BOTTOM WITH NO PROJECTIONS INTO THE HOISTWAY.

208V SERVICE REQUIRES A BUCK BOOST TRANSFORMER BY OTHERS NOTICE TO ELECTRICAL CONTRACTOR:

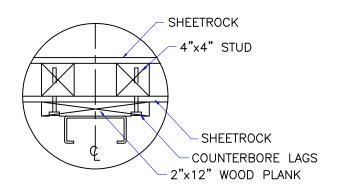
- —ALL ELECTRICAL WIRING MUST BE DONE BY A JOURNEYMAN MECHANIC AND MUST MEET ALL NATIONAL, STATE, AND LOCAL CODES.
- -BRING (3) #12 W/GND FROM RESIDENCE INCOMING POWER PANEL 20AMP BREAKER(240V, NEUTRAL, GROUND)TO THE MACHINE ROOM.
 -BRING (2) #12 W/GND FROM RESIDENCE INCOMING POWER PANEL 20AMP GFI BREAKER(120V, 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.

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

DWG VIEW				PART NUMBER	₹		REV.DATE
HOISTWAY LAYOUT					_		
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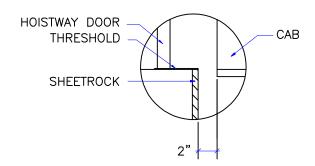


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SECTION A—A				TYPICAL					_	
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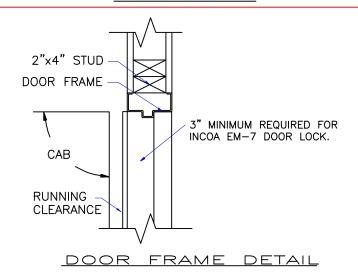
NOTE: WHEN STUD AND SHEETROCK CONSTRUCTION IS USED ON THE GUIDE RAIL SUPPORT WALL 4"x4" STUDDING IS NEEDED BEHIND THE 2"x12" PLANK.

RAIL DETAIL

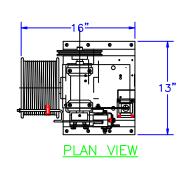


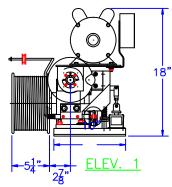
DOOR SILLS TO BE INSTALLED BY G.C.
AFTER LIFT SUPPLIER HAS INSTALLED
A RUNNING PLATFORM.

SILL DETAIL

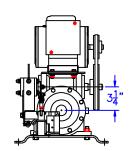


SEE "LOAD CAPACITY CALCULATOR" FOR OTHER POSSIBLE DW 200# CAB DIMENSIONS





- 1. MACHINE ROOM SIZE REQUIREMENTS MAY CHANGE WITH TRAVEL DISTANCE
- 2. MACHINE ROOM CAN BE LOCATED ABOVE OR BELOW HOISTWAY
- 3. SHEAVE COMBINATIONS
 WILL CHANGE WITH
 ALTERNATE
 MACHINE ROOM
 LOCATIONS



ELEV. 2

200# DUMBWAITER MACHINE DIMENSIONS

- REACTIONS ON ALL SHEAVES AND MOUNTINGS STATIC = 600 LBS.
 IMPACT = 1,200 LBS.
- 2. RAIL FASTENING TO 2" x 12" PLANK #14 x 1 3/4" TYPE A S.M.S. RAIL IS PRE-DRILLED AT FACTORY.
- 3. BOLT FASTENING OF CAR TO TROLLEY $1/2"-13\times2~1/2"$ SOCKET HD CAP SCREWS.

TECHNICAL	DATA
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DWG VIEW				PART NUMBER	?		REV.DATE
DETAILS, DATA, CODES					_		
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