

DUMBWAITER

CLASSIFICATION	<input type="checkbox"/> DRUM <input type="checkbox"/> TRACTION
MODEL	<input type="checkbox"/> CANTILEVER <input type="checkbox"/>
TYPE	<input type="checkbox"/> RAIL SIDE/SIDE <input type="checkbox"/> COUNTER LOADING <input type="checkbox"/> FLOOR LOADING
CAPACITY	LB [] kg []
DUMBWAITER SPEED	<input type="checkbox"/> 50 FPM [0.25 m/s] <input type="checkbox"/> 100 FPM [0.50 m/s]
MACHINE TYPE	<input type="checkbox"/> VERTICAL <input type="checkbox"/> HORIZONTAL
HAND OF MACHINE	<input type="checkbox"/> RIGHT <input type="checkbox"/> LEFT
DRUM DIAMETER	<input type="checkbox"/> 10" (254mm) <input type="checkbox"/> NOT REQ'D <input type="checkbox"/> 4" (102mm) <input type="checkbox"/> 6" (152mm) <input type="checkbox"/> 8" (203mm) <input type="checkbox"/> 10 (254mm) <input type="checkbox"/> NOT REQ'D
DRUM FACE	<input type="checkbox"/> C46 () <input type="checkbox"/> C48 () <input type="checkbox"/> C48 ()
MAIN MOTOR SIZE & SPECIFICATION	TYPE <input type="checkbox"/> FLENDER <input type="checkbox"/> U.S. MOTOR HP <input type="checkbox"/> 1 H.P. <input type="checkbox"/> 1.5 H.P. <input type="checkbox"/> 2 H.P. <input type="checkbox"/> 3 H.P. POSITION <input type="checkbox"/> VERTICAL <input type="checkbox"/> HORIZONTAL
MAX. RAIL BRACKET SPACING	[] (mm)
LANDING/OPENING	<input type="checkbox"/> CALL & SEND <input type="checkbox"/> <input type="checkbox"/> INCLUDE <input type="checkbox"/> INSTANTANEOUS <input type="checkbox"/> EXISTING <input type="checkbox"/> NOT REQ'D
CAR SAFETY	<input type="checkbox"/>
CAR RAILS	<input type="checkbox"/> 8 LB/Fr [11.90 kg/M] <input type="checkbox"/> <input type="checkbox"/> CAR BUFFER <input type="checkbox"/> STRIKE <input type="checkbox"/> NOT REQ'D <input type="checkbox"/> NOT REQ'D <input type="checkbox"/> 2" (51mm) <input type="checkbox"/>
CABLE	QUANTITY <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> NOT REQ'D SIZE <input type="checkbox"/> 3/16" [5mm] <input type="checkbox"/> 1/4" [6mm] MATERIAL <input type="checkbox"/> STEEL <input type="checkbox"/>
APPROXIMATE LENGTH	7' x 19'
CAR WALL	LB [] kg []
GATE INCL. SUPPORT	LB [] kg []
CARSING	LB [] kg []
RELOAM	LB [] kg []
TOTAL CAR WEIGHT	LB [] kg []
GROSS LOAD	LB [] kg []
DRUM SHEET LOAD	LB [] kg []

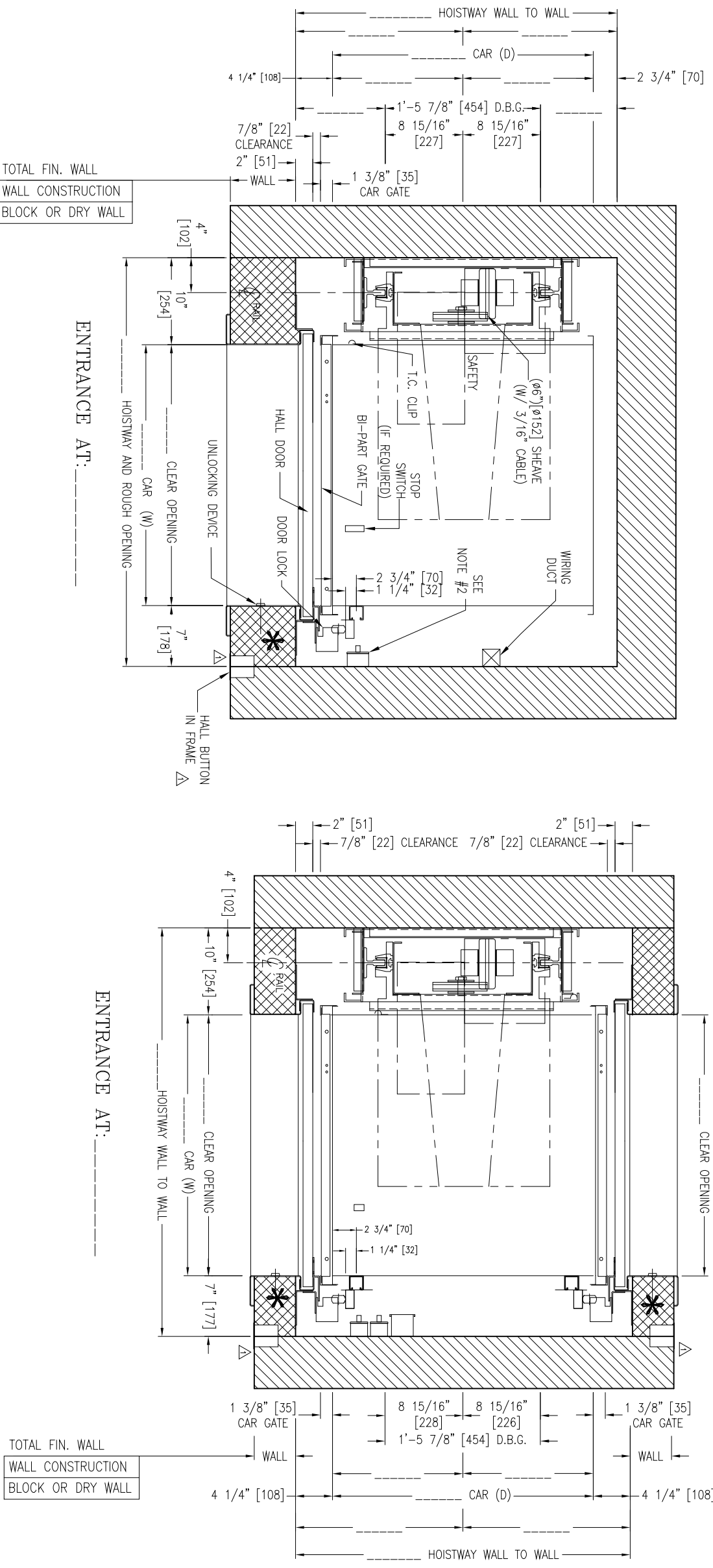
ELECTRICAL DATA

VOLTS _____ PHASE _____ HERTZ CA _____

HP _____ AMPS STARTING _____

AMP'S RUNNING _____

-110V/1/60, FOR CAR LIGHT



FRONT

FRONT & REAR

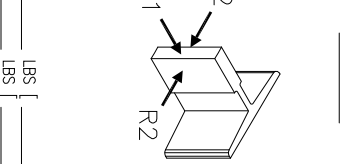
NOTE: ENTRANCE WALLS MUST NOT BE CONSTRUCTED UNTIL ENTRANCE FRAMES ARE SET.

- IMPORTANT: OWNER TO PROVIDE THE FOLLOWING, EXCEPT AS NOTED
- POWER TO AN EXTERNALLY OPERATED FUSED MAIN LINE SWITCH OR CIRCUIT BREAKER OF THE LOCKABLE TYPE FOR EACH DUMBWAITER. THIS SWITCH IS TO BE LOCATED AS SHOWN ON OUR LAYOUT. RUN CONDUCTORS FROM THE MAIN LINE SWITCH TO OUR CONTROLLER.
 - PERMANENT 120 VOLT LIGHT AND CONVENIENCE OUTLETS LOCATED IN THE MACHINE SPACE (LIGHT SWITCH ON LOCK SIDE OF ACCESS HATCH). THE ILLUMINATION SHALL BE NOT LESS THAN 10 FOOT CANDLES AT THE FLOOR LEVEL.
 - (BY ELEVATOR CONTRACTOR) SUITABLE ACCESS TO MACHINE AS REQUIRED BY GOVERNING CODE OR AUTHORITY. ACCESS DOOR TO BE KEPT LOCKED.
 - REINFORCED CONCRETE PIT FLOOR SLAB.
 - SIGNAL FIXTURE POCKETS AS REQUIRED.
 - DRY PIT.
 - ADEQUATE SUPPORTS FOR RAIL BRACKETS AT EACH FLOOR LEVEL. MAXIMUM VERTICAL SPACING (SEE SPECIFICATION).
 - OWNER TO PROVIDE SUPPORT FOR ENTRANCE FRAME FASTENINGS AT FLOOR OR ROOF SLABS ABOVE AND BELOW EACH ENTRANCE.
 - ENTRANCE FRAME FOR DUMBWAITER ARE NOT DESIGNED TO SUPPORT OVERHEAD WALL LOADS. OWNER MUST PROVIDE SUITABLE MEANS TO SUPPORT THESE LOADS.
 - ELEVATOR CONTRACTOR TO PROVIDE DUMBWAITER BY-PARTING HOISTWAY DOORS AND FRAMES.
 - ENTRANCE WALLS AND FINISHED FLOORS MUST NOT BE CONSTRUCTED UNTIL ENTRANCE FRAMES ARE SET.

FINISHES & GENERAL INFORMATION

- CAR: ST/STL #4
 - ENTRANCE: ST/STL #4
 - ACCESS DOOR: ST/STL #4
 - FOR ENTRANCE & ACCESS DOOR -> "ULC LABEL" 1 1/2 H
- SIGNALS
- ILLUMINATED PUSH BUTTON
 - "IN USE" LIGHT
 - DOOR OPEN BUZZER
 - LIGHT & GONG

RAIL REACTIONS CAPACITY



REVISION	DATE	DESCRIPTION	BY
1	JUN.15.11	GENERAL REVISION	E.C.
0	APR.06.05		

DRAWING NAME: MASTER WAITER PLAN VIEW

PROJECT NAME: DUMBWAITER CANTILEVER, COUNTER LOADING FRONT OR FRONT & REAR OPENING

LOCATION: _____

CAR: _____

DETAIL: _____

DUMBWAITER CAPACITY _____ LBS CAPACITY

PROJECT NAME: _____

LOCATION: _____

DRAWN BY: _____ VERIFIED BY: _____ DATE: _____ SCALE: _____ N.T.S.

REF.: _____ DRAWING #: _____ SHEET: 1/2 REV.: 1

