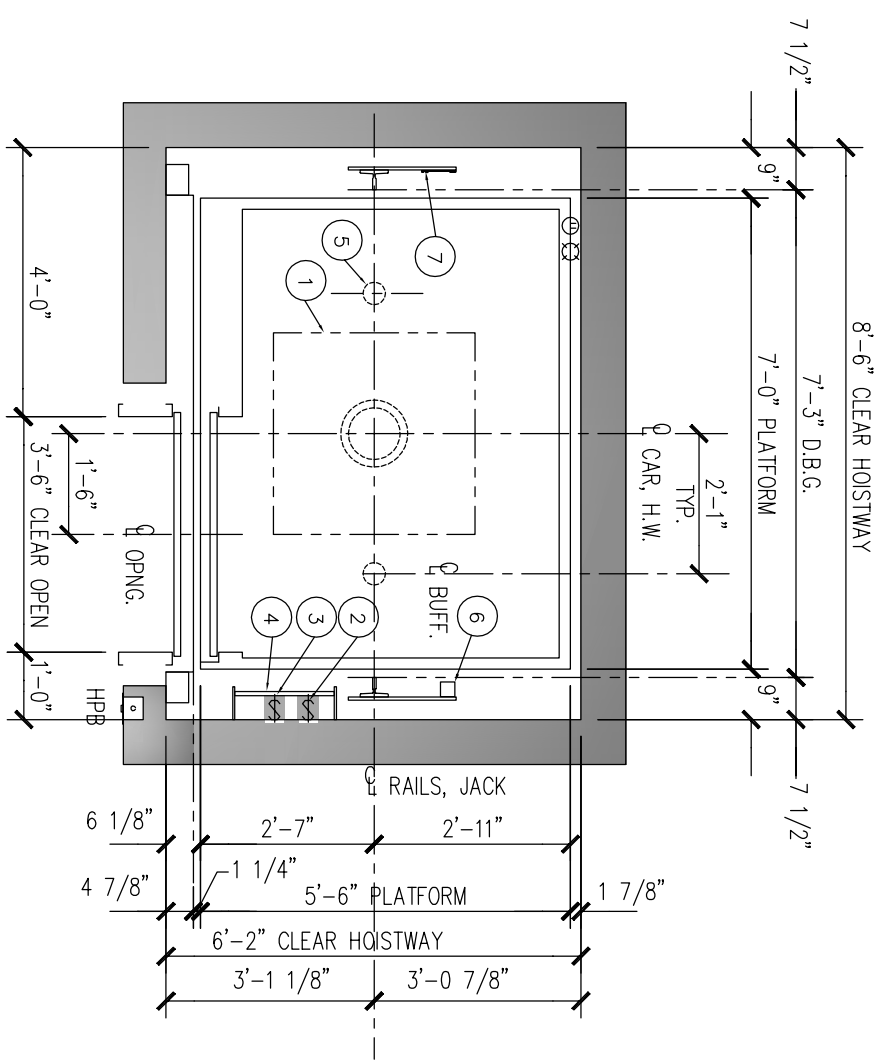


SAFETY BEAM 5000 LBS. CAPACITY (BY OTHERS) CENTERED OVER RAILS AT TOP OF HOISTWAY. MAY REQUIRE REMOVAL LATER FOR LEGAL OVERHEAD.

SEE MIN. OVERHEAD TABLE

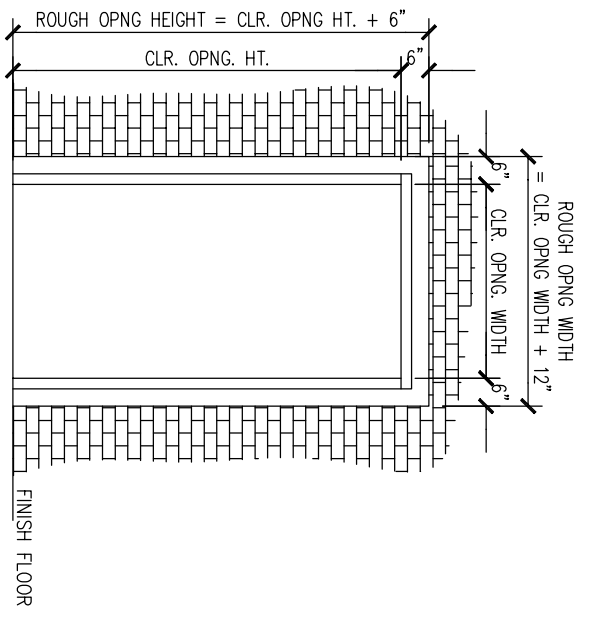
CONSULT LOCAL SALES OFFICE IF TRAVEL > 50 FT.



RIGHT HAND OPENING AS SHOWN;
LEFT HAND OPENING OPPOSITE

HOISTWAY PLAN

- 1 36" SQ. BLOCKOUT @ PIT FLR. FOR JACK UNIT
- 2 LIGHT SWITCH-18" ABOVE LOWEST LANDING (BY OTHERS)
- 3 PIT STOP SWITCH
- 4 PIT LADDER (BY OTHERS)
- 5 SPRING BUFFERS LOCATED ON PIT FLOOR
- 6 LIMIT SWITCH
- 7 TAPE SELECTOR



ROUGH OPENING FOR ENTRANCE INSTALLATION
CMU, CONCRETE CONSTRUCTION ONLY;
ROUGH OPENING IS NOT REQUIRED FOR
DRY WALL CONSTRUCTION

PLEASE NOTE THAT THESE RAIL REACTION NUMBERS ARE ESTIMATES AND ARE SUBJECT TO CHANGE AS ACCURATE INFORMATION BECOMES AVAILABLE.

SPECIFICATION

USAGE	PASSENGER
LOADING CLASS	A
CAPACITY (LBS.)	3000
RATED SPEED (FPM)	100,125,150
RISE	MAX 50'-0"

RAIL REACTION (SEISMIC)

MAX. RAIL BRKT SPAN	R1 (LBS.)	1750
	R2 (LBS.)	875
MAX. RAIL BRKT SPAN (0.5A)	R1 (LBS.)	9'-0"
	R2 (LBS.)	1600
		800

MIN. OVERHEAD REQUIRED

ENTRANCE HEIGHT	CAB HEIGHT	MIN. OVERHEAD
7'-0"	8'-0"	12'-3"
	9'-0"	13'-3"
	10'-0"	14'-3"
8'-0"	9'-0"	13'-3"
	10'-0"	14'-3"
	10'-0"	14'-3"

NOTE: IF CAR TOP GUARD RAIL IS REQUIRED, ADD 3" TO THE MIN. O.H.

REV.	DATE	BY	REVISIONS

NOTE: WHEN THE EQUIPMENT HAS BEEN RELEASED FOR FABRICATION, ANY CHANGES MADE AFTER APPROVAL WILL RESULT IN ADDITIONAL COST AND COMPLETION TIME.

PROJECT: _____

ADDRESS: _____

CONTRACTOR: _____

ARCHITECT: _____

CONSULTANT: _____

DRAWN: JC DATE: 9/6/13 APPROVER: JC

DWG. TITLE: HOISTWAY PLAN & SECTION

PROJECT NO.: _____

ELF#: 1

DRAWING NO.: _____

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