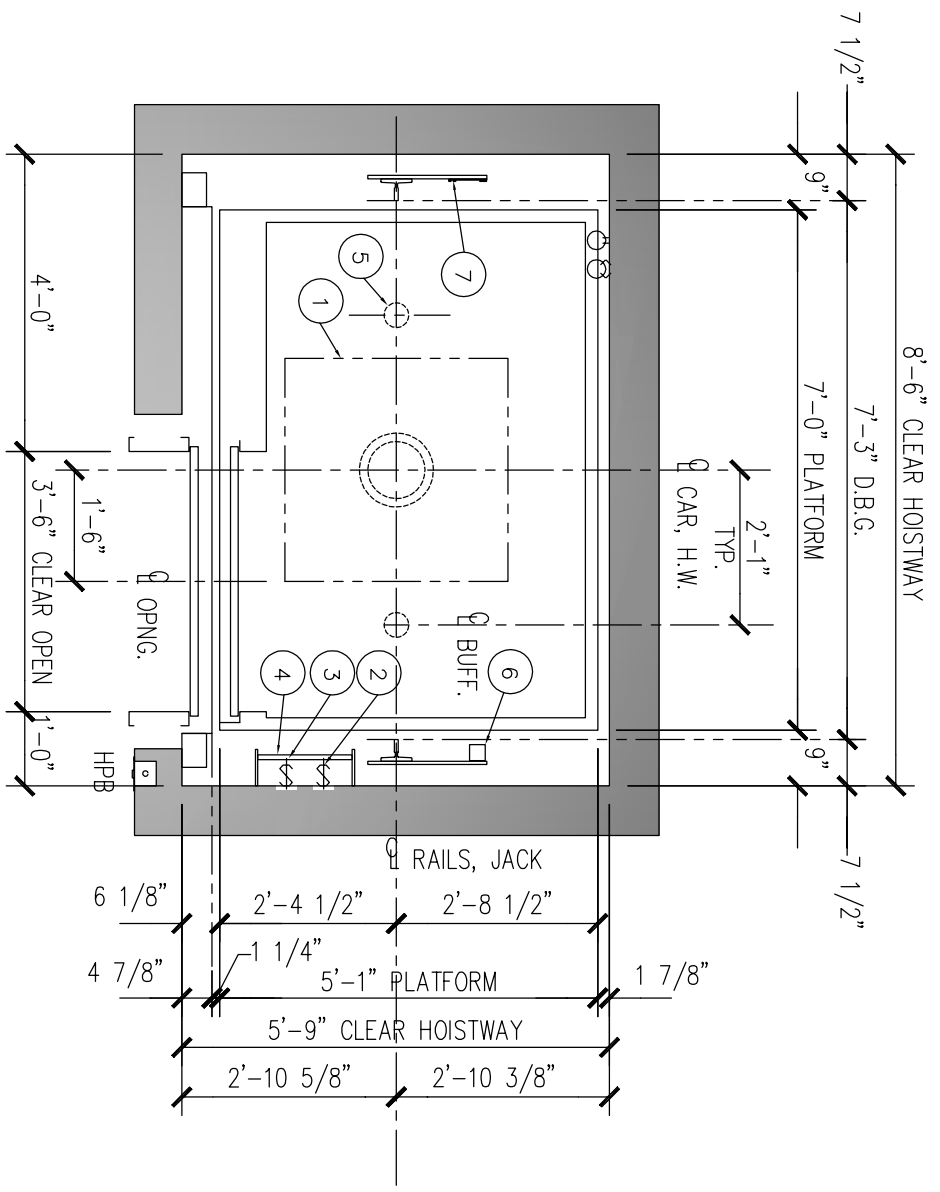
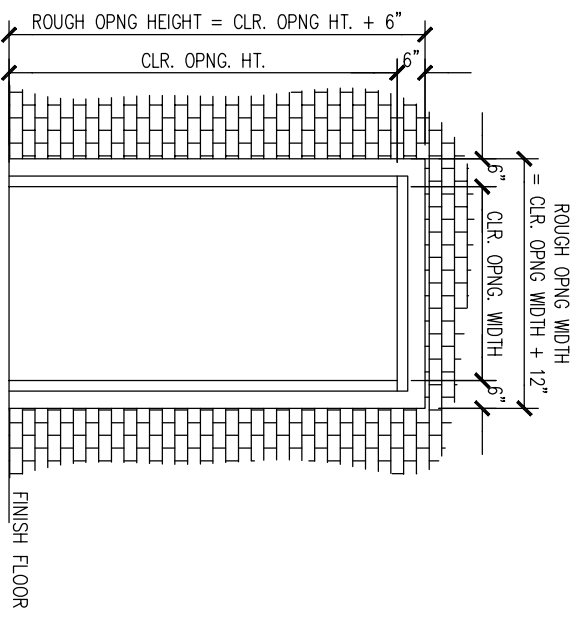


HOISTWAY SECTION



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.)	2500
RATED SPEED (FPM)	100,125,150
RISE	MAX 50'-0"
RAIL REACTION (SEISMIC)	
MAX. RAIL BRKT SPAN	14'-0"
R1 (LBS.)	1450
R2 (LBS.)	725
MAX. RAIL BRKT SPAN (D5A)	9'-0"
R1 (LBS.)	1320
R2 (LBS.)	660

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.

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

FOR APPROVAL
 REVISED FOR APPROVAL
 FINAL DISTRIBUTION
 REVISED FINAL DISTRIBUTION

PROJECT: _____
 ADDRESS: _____
 CONTRACTOR: _____
 ARCHITECT: _____
 CONSULTANT: _____

DWG. TITLE: HOISTWAY PLAN & SECTION
 DATE: 9/6/13
 DRAWN: JC
 APPROVED: JC

PROJECT NO.: _____
 ELEM: 1

DRAWING NO.: _____
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