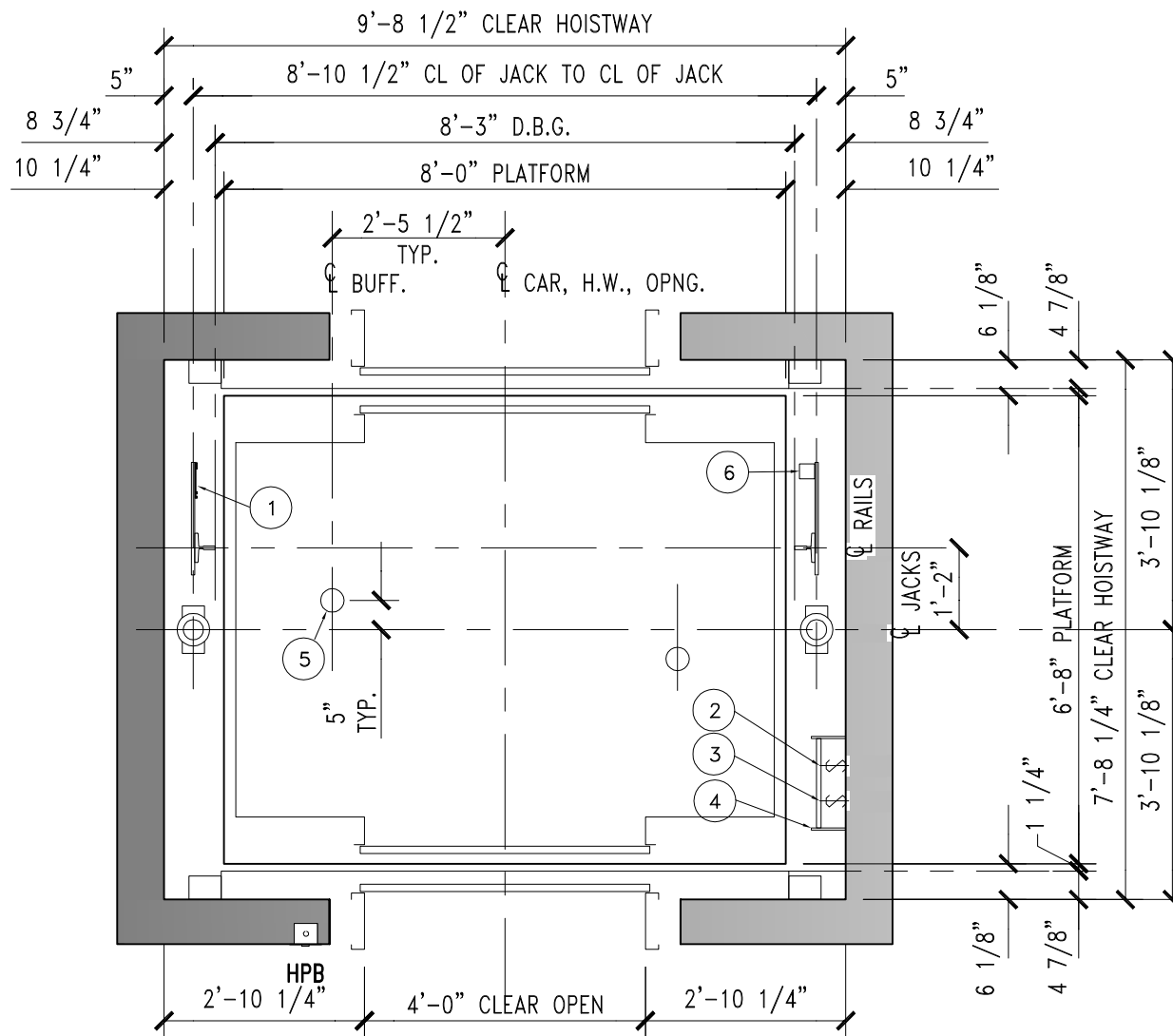


**SAFETY BEAM 5000 LBS. CAPACITY (BY OTHERS) CENTERED OVER RAILS AT TOP OF HOISTWAY. MAY REQUIRE REMOVAL LATER FOR LEGAL OVERHEAD.**

**SEE HOLELESS ELEVATOR MIN OVERHEAD MATRIX.**

**CONSULT LOCAL SALES OFFICE IF TRAVEL > 15 FT.**

**HOISTWAY SECTION**



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.)	4000
RATED SPEED (FPM)	100,125
RISE	MAX. 15'-0"

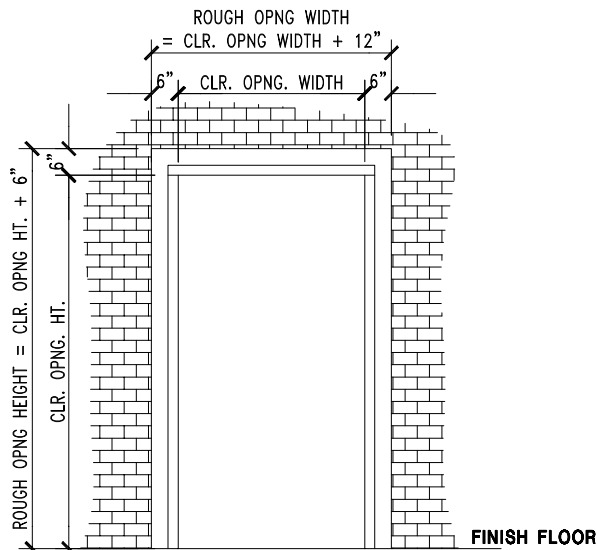
RAIL REACTION (SEISMIC)		
R2	MAX. RAIL BRKT SPAN	14'-0"
	R1 (LBS.)	2362
	R2 (LBS.)	1181
	MAX. RAIL BRKT SPAN (DSA)	9'-0"
R1	R1 (LBS.)	2188
	R2 (LBS.)	1094

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.

FOR APPROVAL  
 REVISED FOR APPROVAL  
 FINAL DISTRIBUTION  
 REVISED FINAL DISTRIBUTION

PROJECT: ----  
 ADDRESS: ----  
 CONTRACTOR: ----  
 ARCHITECT: ----  
 CONSULTANT: ----  
 DRAWN: **JC** DATE: **9/6/13** APPROVED: **JC**  
 DWG. TITLE: **HOISTWAY PLAN & SECTION**  
 PROJECT NO.: --- ELE#: **1**



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

**HOISTWAY PLAN**

- 1 TAPE SELECTOR
- 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