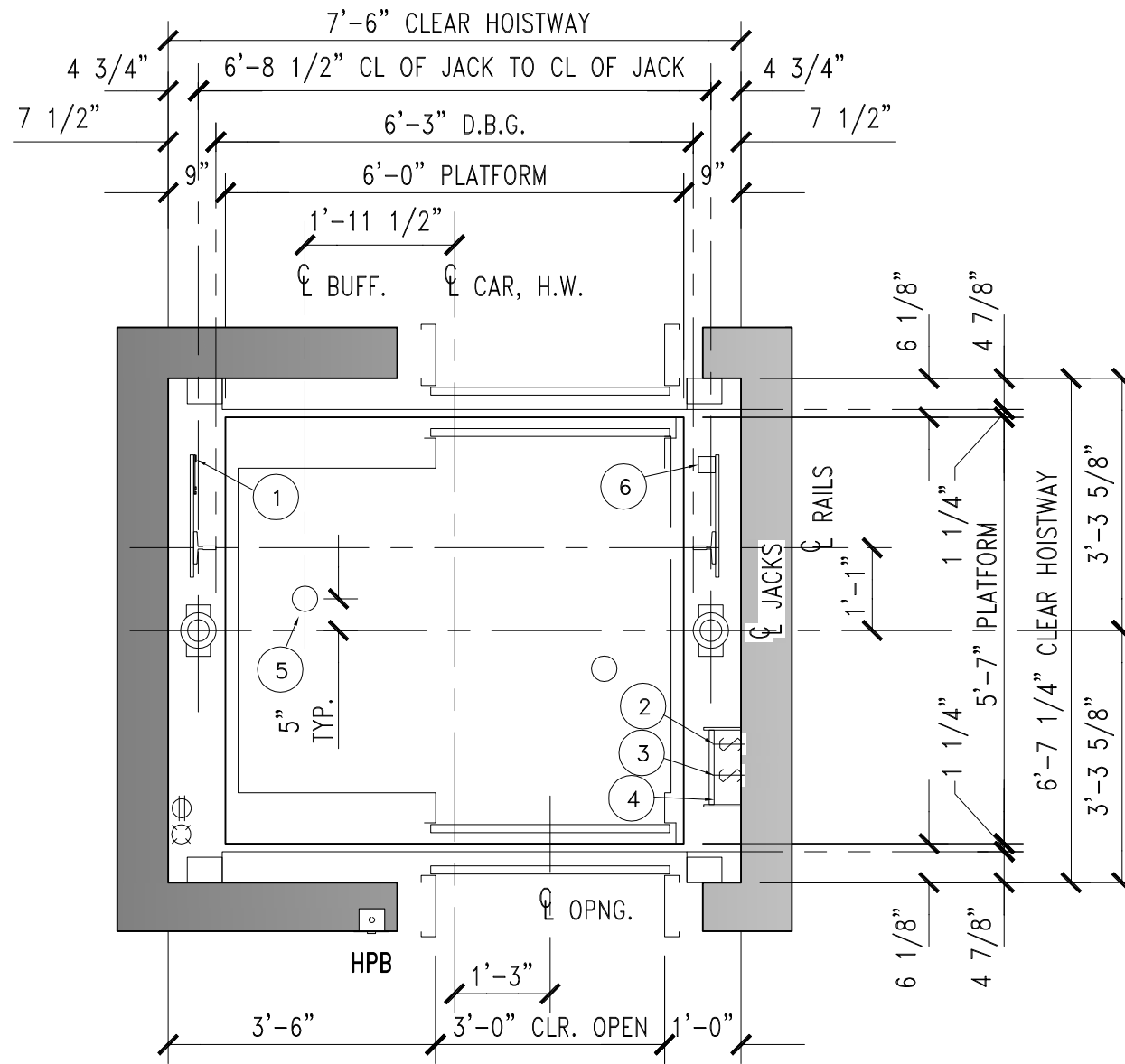


SAFETY BEAM 5000 LBS. CAPACITY (BY OTHERS) CENTERED OVER RAILS AT TOP OF HOISTWAY. MAY REQUIRE REMOVAL LATER FOR LEGAL OVERHEAD.

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.) | 2100 |
| RATED SPEED (FPM) | 100,125 |
| RISE | MAX. 15'-0" |

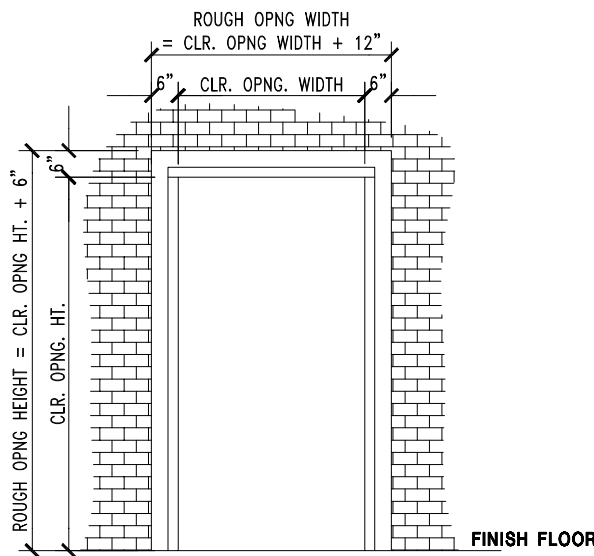
| RAIL REACTION (SEISMIC) | | |
|-------------------------|---------------------------|--------|
| R1 → | MAX. RAIL BRKT SPAN | 14'-0" |
| | R1 (LBS.) | 1500 |
| | R2 (LBS.) | 750 |
| | MAX. RAIL BRKT SPAN (DSA) | 9'-0" |
| R2 → | R1 (LBS.) | 1400 |
| | R2 (LBS.) | 700 |

| 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