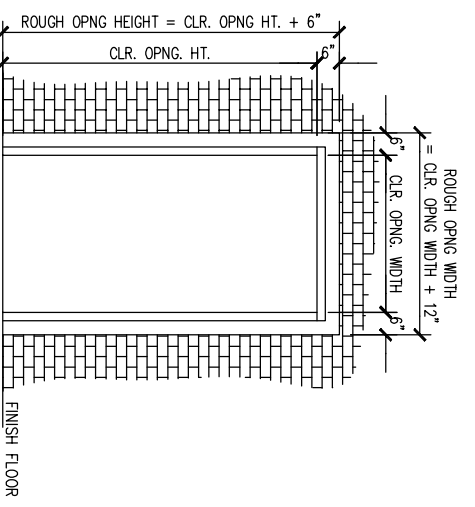


HOISTWAY PLAN

- 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



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	14'-0"
R1 (LBS.)	1800
R2 (LBS.)	900
MAX. RAIL BRKT SPAN (OSA)	9'-0"
R1 (LBS.)	1700
R2 (LBS.)	850

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"
9'-0"	10'-0"	14'-3"

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

NOTE:  
 FOR APPROVAL  
 REVISED FOR APPROVAL  
 FINAL DISTRIBUTION  
 REVISED FINAL DISTRIBUTION

PROJECT: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_  
 CONTRACTOR: \_\_\_\_\_  
 ARCHITECT: \_\_\_\_\_  
 CONSULTANT: \_\_\_\_\_  
 DRAWN: JC DATE: 9/6/13 APPROVER: JC  
 DWG. TITLE: HOISTWAY PLAN & SECTION  
 PROJECT NO.: \_\_\_\_\_ ELE#: 1  
 DRAWING NO.: 101

**MITSUBISHI ELECTRIC**  
 ELEVATORS & ESCALATORS

HOISTWAY SECTION