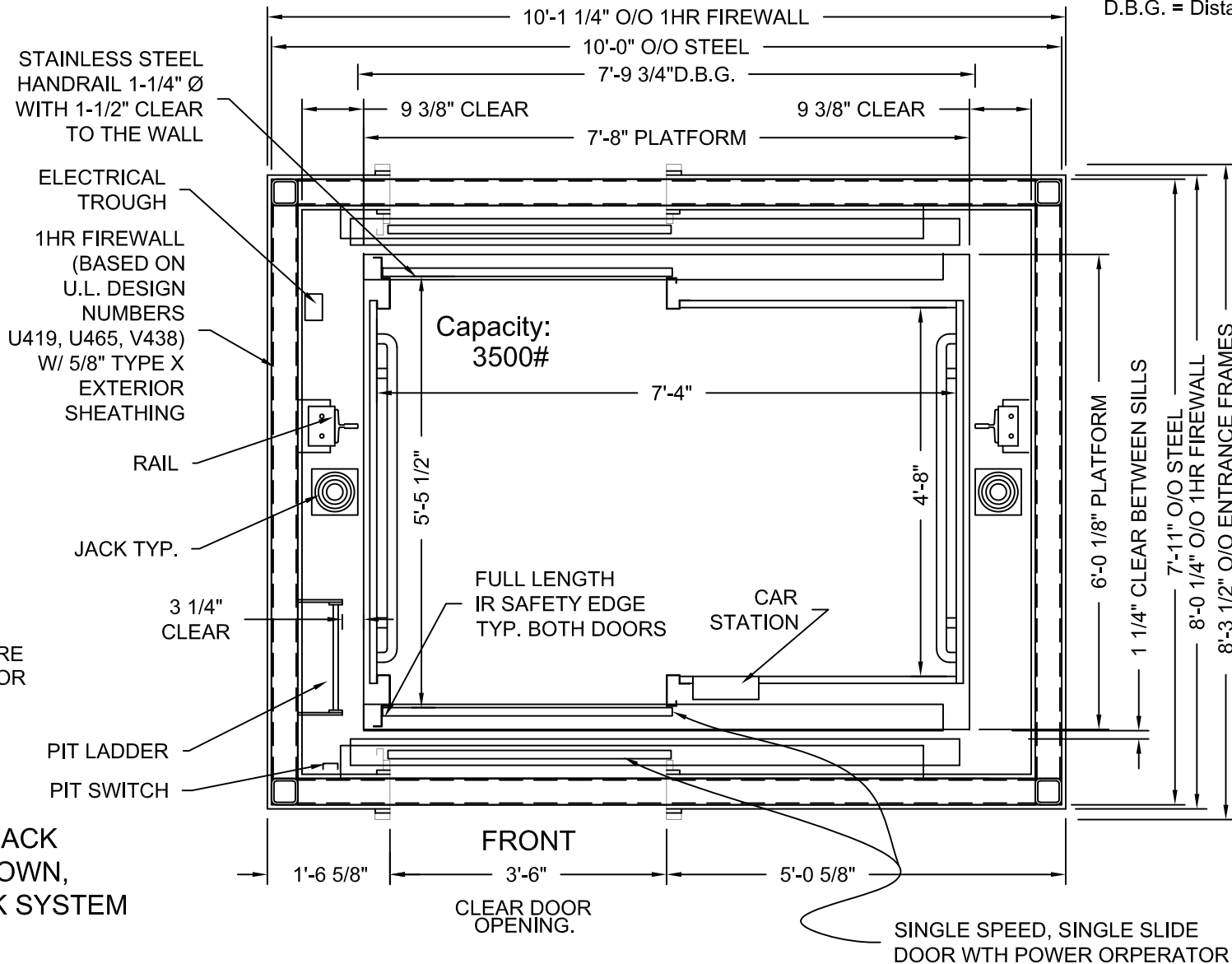


D.B.G. = Distance between guide rails.  
 O/O = Out to out  
 W/ = with



DRAWINGS ARE FOR REFERENCE USE ONLY AND ARE NOT INTENDED FOR PURPOSES OF CONSTRUCTION.

HOLELESS JACK SYSTEM SHOWN, HOLED JACK SYSTEM AVAILABLE

**STRETCHER COMPLIANT**  
**ADA COMPLIANT**

MODEL: AC3000/AC4000 SLFR  
 RIGHT HAND EXIT SHOWN - LEFT HAND EXIT OPPOSITE  
 ONE HOUR SHAFT RATING

MEETS IBC 2006/2009 SECTION 3002.4  
 Designed for 24"x84" ambulance stretcher / gurney

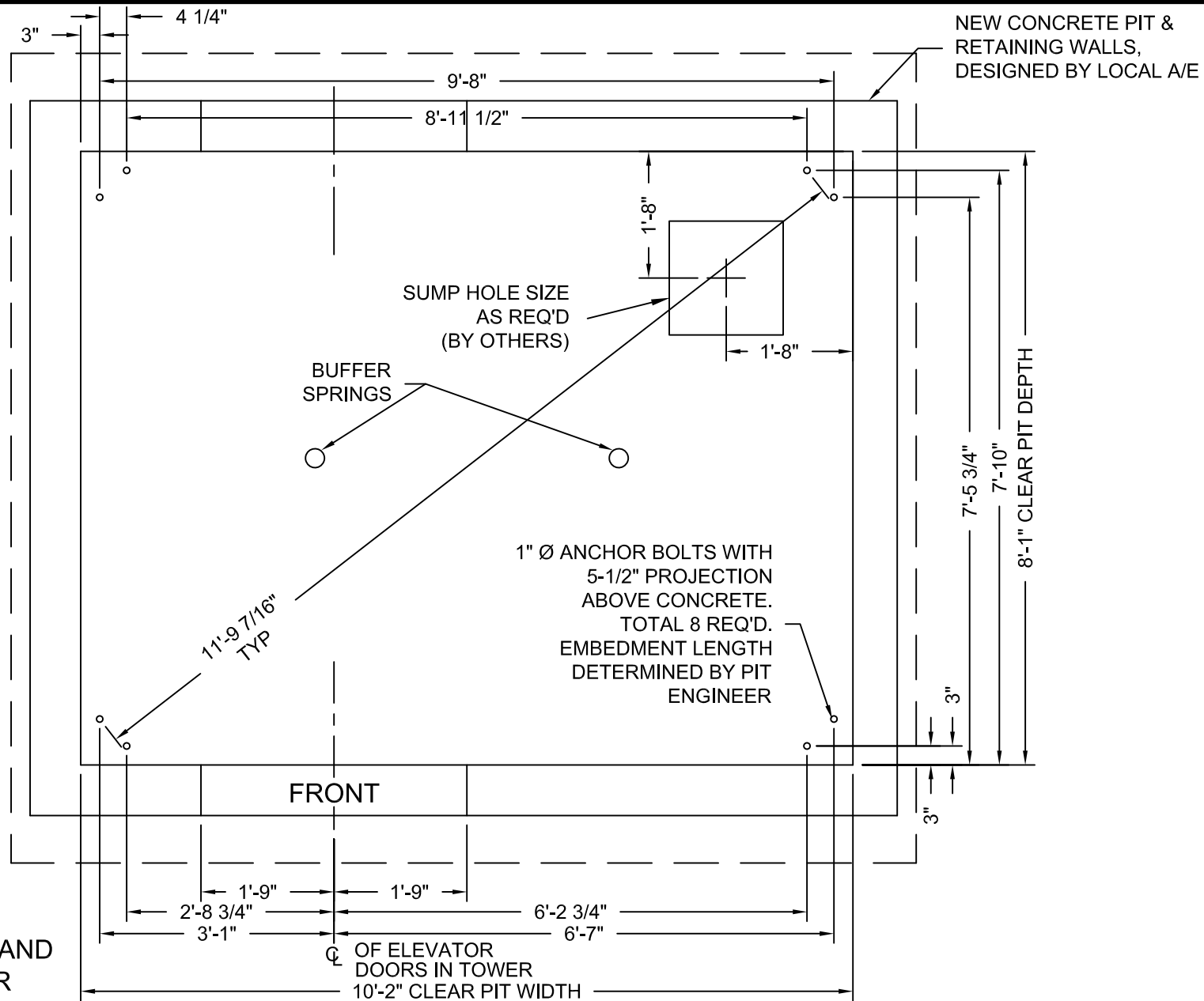
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**HOISTWAY & CAR PLAN - 1HR FIRE RATED HOISTWAY**

SIZE A	REV	REV. DATE	FILE NO.
SCALE: 1/2"=1'-0"		DATE:	DWG NO. <b>SLFR-1HR</b>



DRAWINGS ARE FOR REFERENCE USE ONLY AND ARE NOT INTENDED FOR PURPOSES OF CONSTRUCTION.

MODEL: AC3000/AC4000 SLF / SLFR  
 RIGHT HAND EXIT SHOWN - LEFT HAND EXIT OPPOSITE

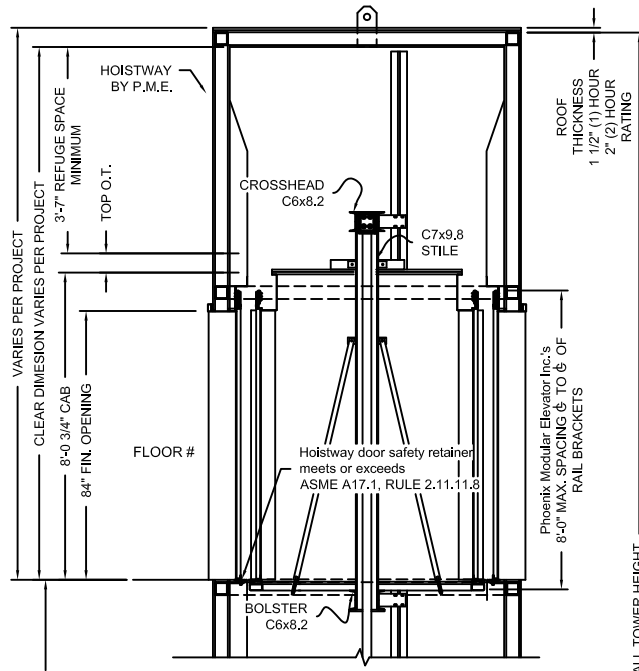
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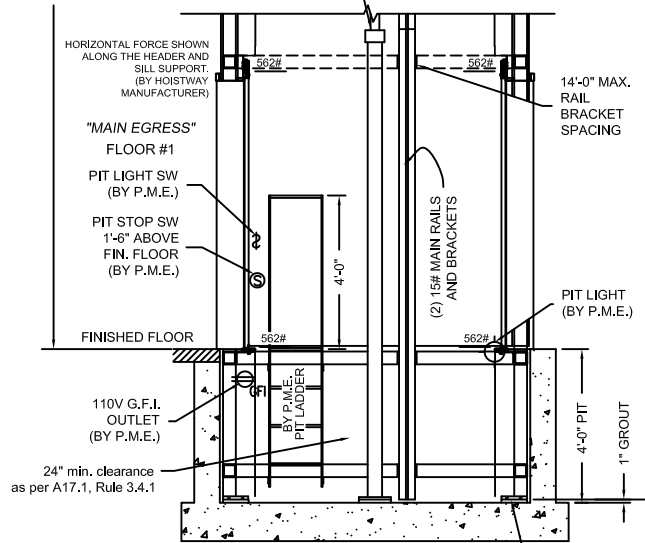
MODEL SLF / SLFR PIT PLAN - HOLELESS JACKS

SIZE A	REV	REV. DATE	FILE NO.
SCALE: 1/2"=1'-0"		DATE:	DWG NO. <b>SLX-P2</b>



FLOOR TO FLOOR DISTANCE	FLOOR MARKING	FLOOR NUMBER
VARIES	4	4
VARIES	3	3
VARIES	2	2
	☆1	1
VARIES	NET FLOOR TRAVEL	
VARIES	TOP OVERTRAVEL	
9-1/2" TYP	BOTTOM OVERTRAVEL	
VARIES	TOTAL TRAVEL	

(2) TWIN JACKS  
 PISTON LENGTH = to be determined  
 CYLINDER LENGTH = to be determined  
 CLEARANCE PROVIDED BETWEEN PISTON & CYLINDER WHEN CAR IS ON COMPRESSED SPRINGS IS 1"



BOND WIRE LUG BY P.M.E.  
 WIRE & GROUND ROD BY OTHERS PER N.E.C.

Non-shrink grout must be placed under tower column base plates and around jacks after installation (BY OTHERS)

## SECTION VIEW

NOT TO SCALE

The section view is for informational / dimensional data. See the hoistway plan view for actual equipment locations.

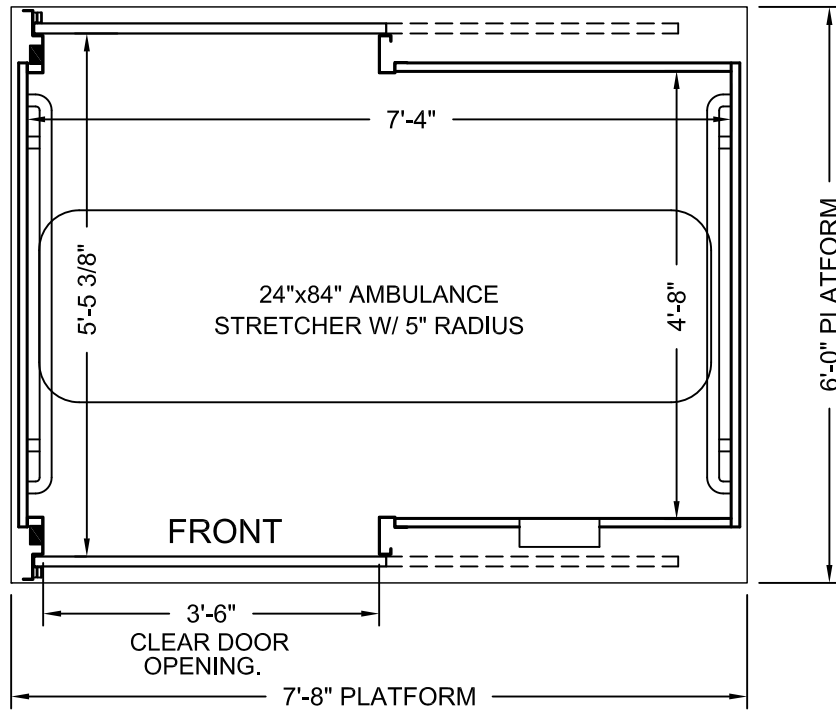
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## SECTION VIEW FOR HOLELESS JACK SYSTEM

SIZE	REV	REV. DATE	FILE NO.
A			
SCALE:	DATE:		DWG NO.
N.T.S.			SV-TJ/TTJ



### PLAN VIEW

Elevator car designed to accommodate ambulance stretcher as per IBC Section 3002.4  
Capacity = 3500 lbs.

Car enclosure - laminate on wood  
*All material for car enclosures meet the requirements of ASME A17.1 RULE 2.14.2.1*

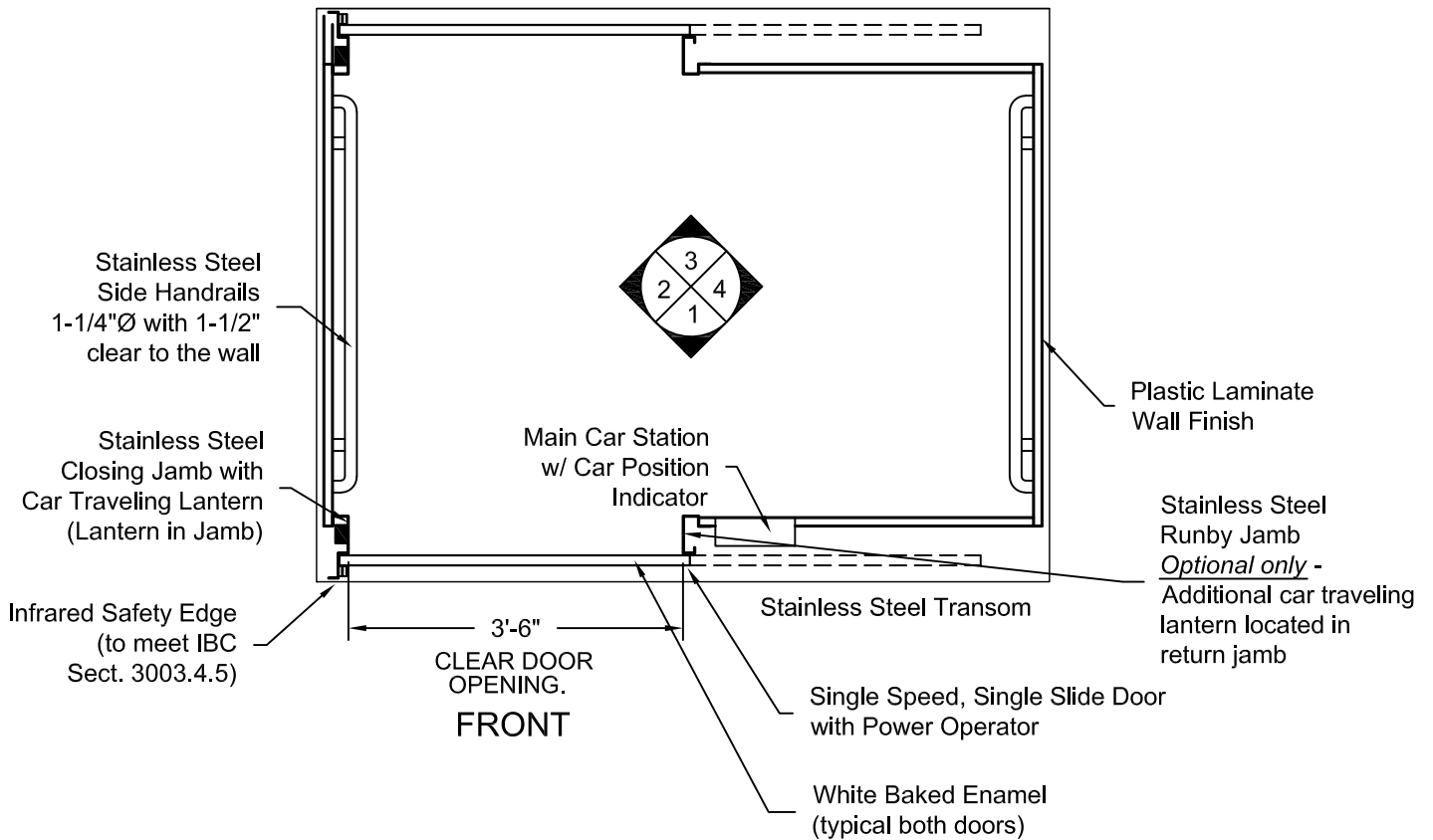
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### FRONT/REAR EXIT ELEVATOR CAB

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.	DATE:	DWG NO. CAB-SLFR-1	



**PLAN VIEW**  
**RIGHT FRONT DOOR**  
**(MIRROR IMAGE IS AVAILABLE)**

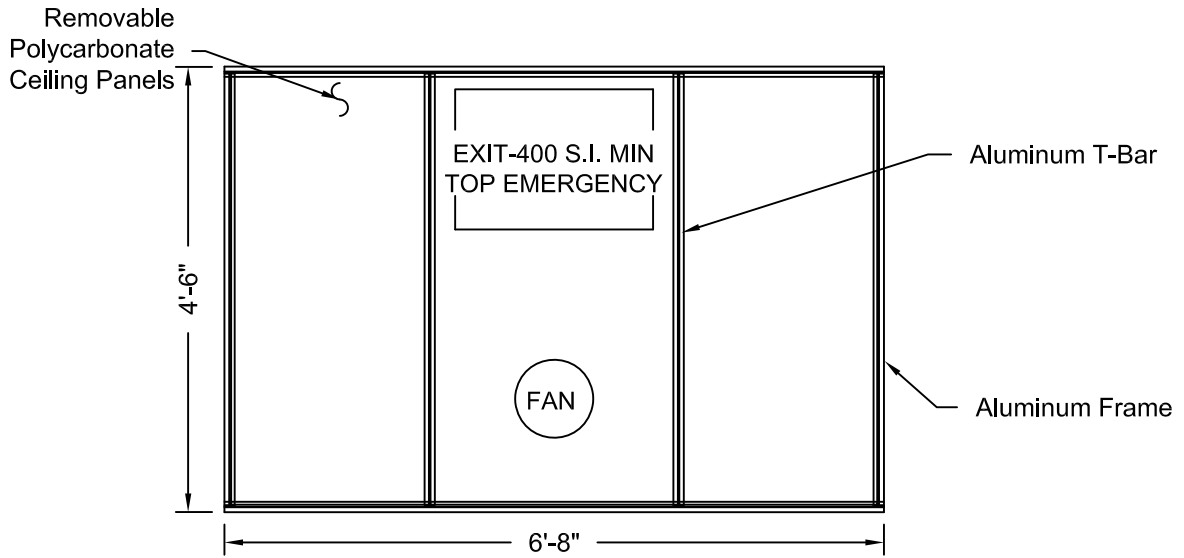
Issue Date:



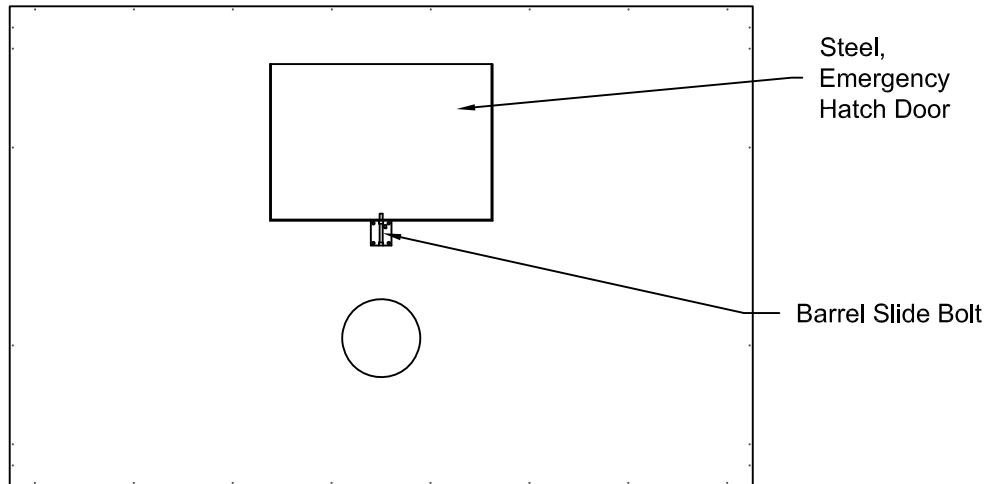
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**FRONT/REAR EXIT ELEVATOR CAB**

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.	DATE:	DWG NO. CAB-SLFR-2	



**REFLECTIVE CEILING PLAN**



**ROOF PLAN VIEW**  
**EMERGENCY EXIT DOOR**

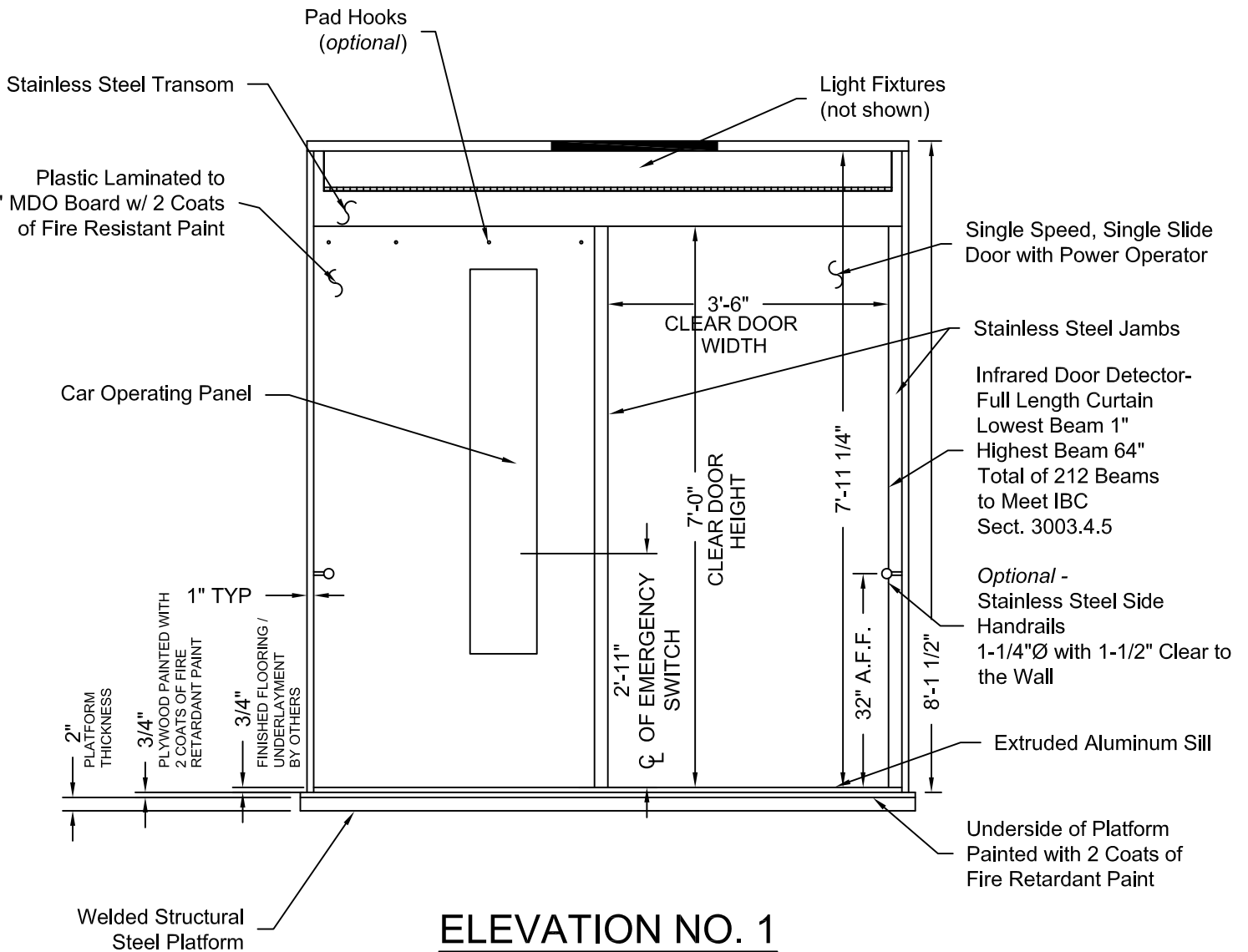
Issue Date:



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**CEILING PLAN - front/rear exit elevator car**

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.	DATE:		DWG NO. CAB-SLFR-3



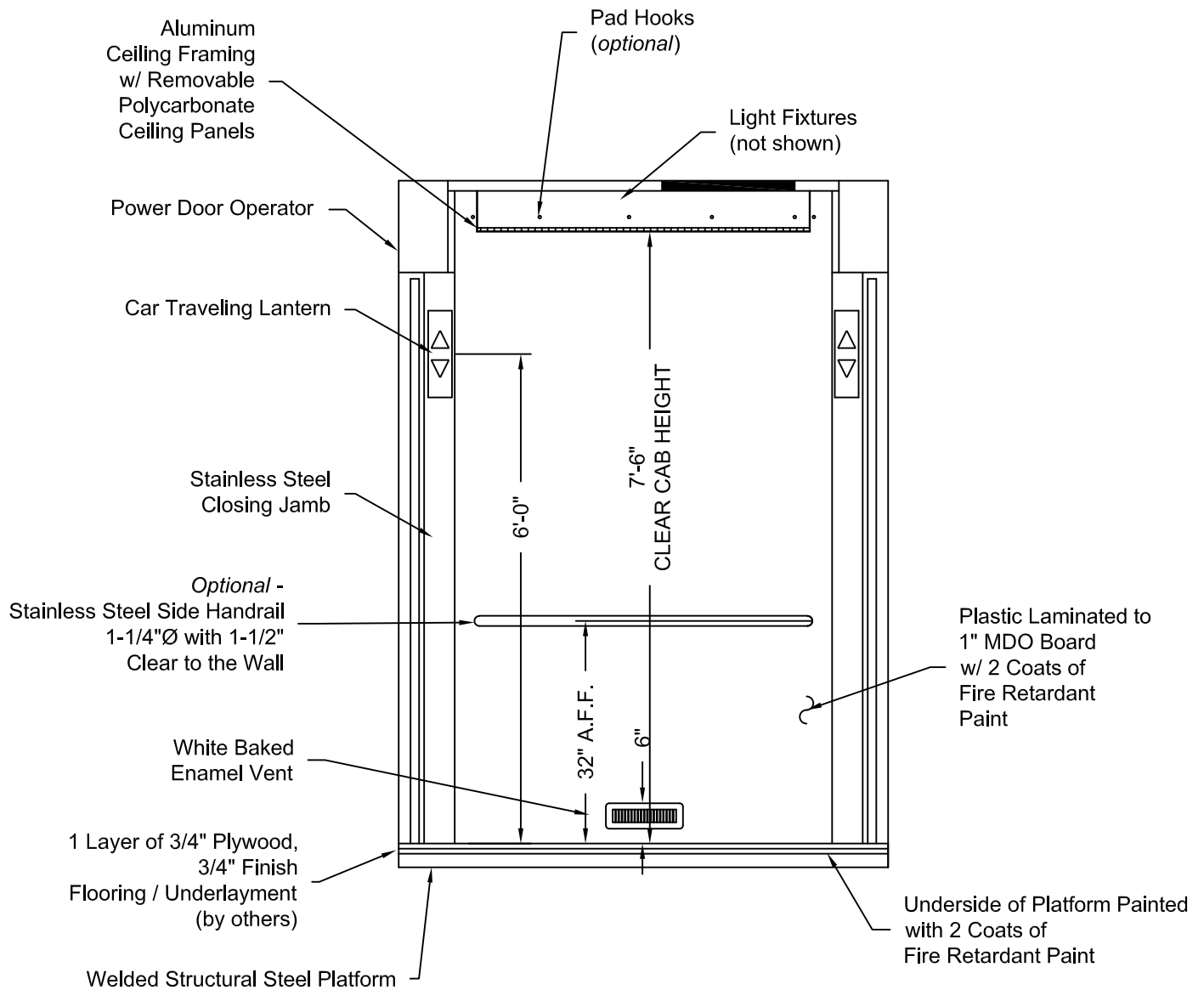
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**ELEVATION NO. 1 - front exit/rear elevator car**

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.	DATE:	DWG NO. CAB-SLFR-4	



## ELEVATION NO. 2

Issue Date:

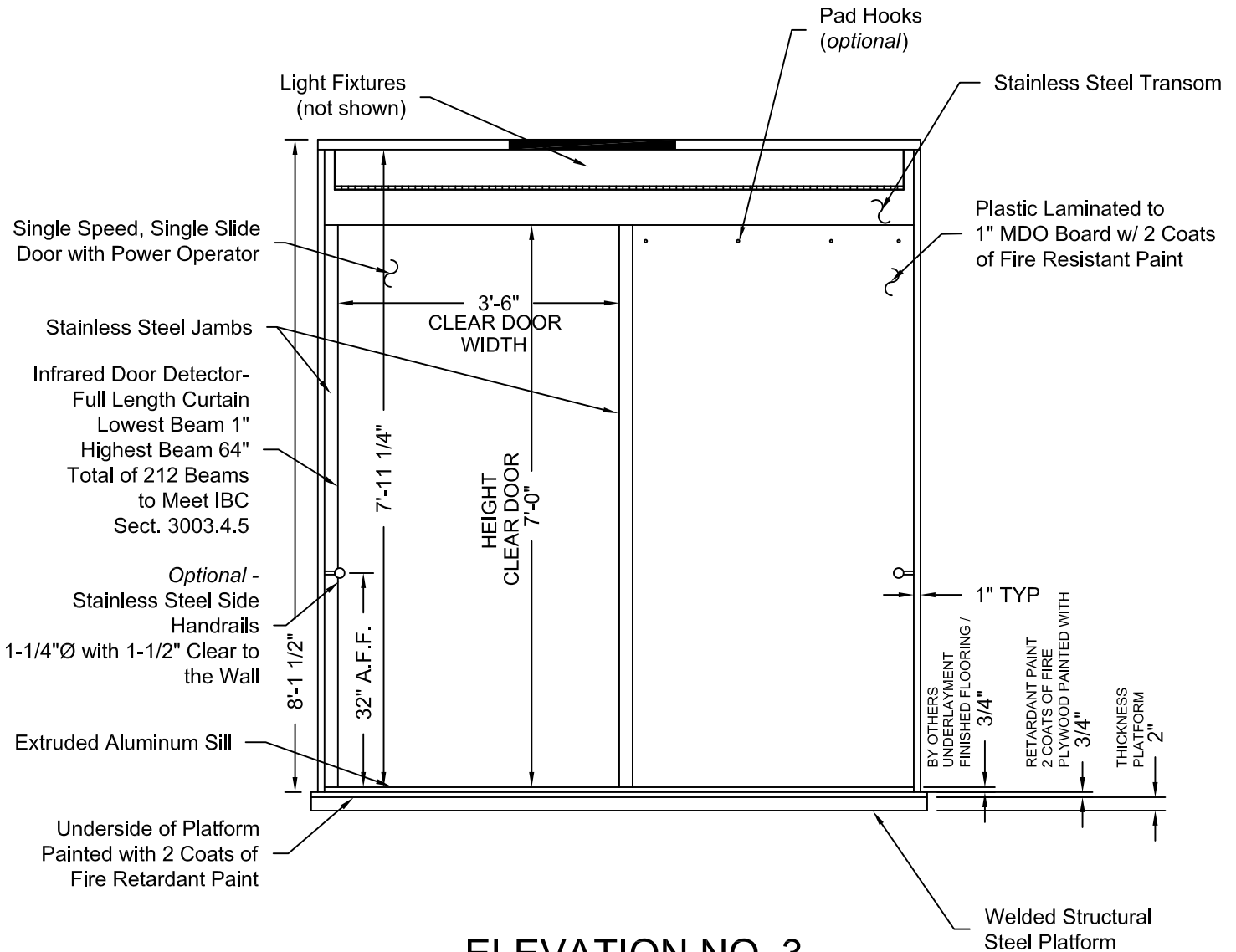


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### ELEVATION NO. 2 - front/rear exit elevator car

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.		DATE:	DWG NO. CAB-SLFR-5





### ELEVATION NO. 3

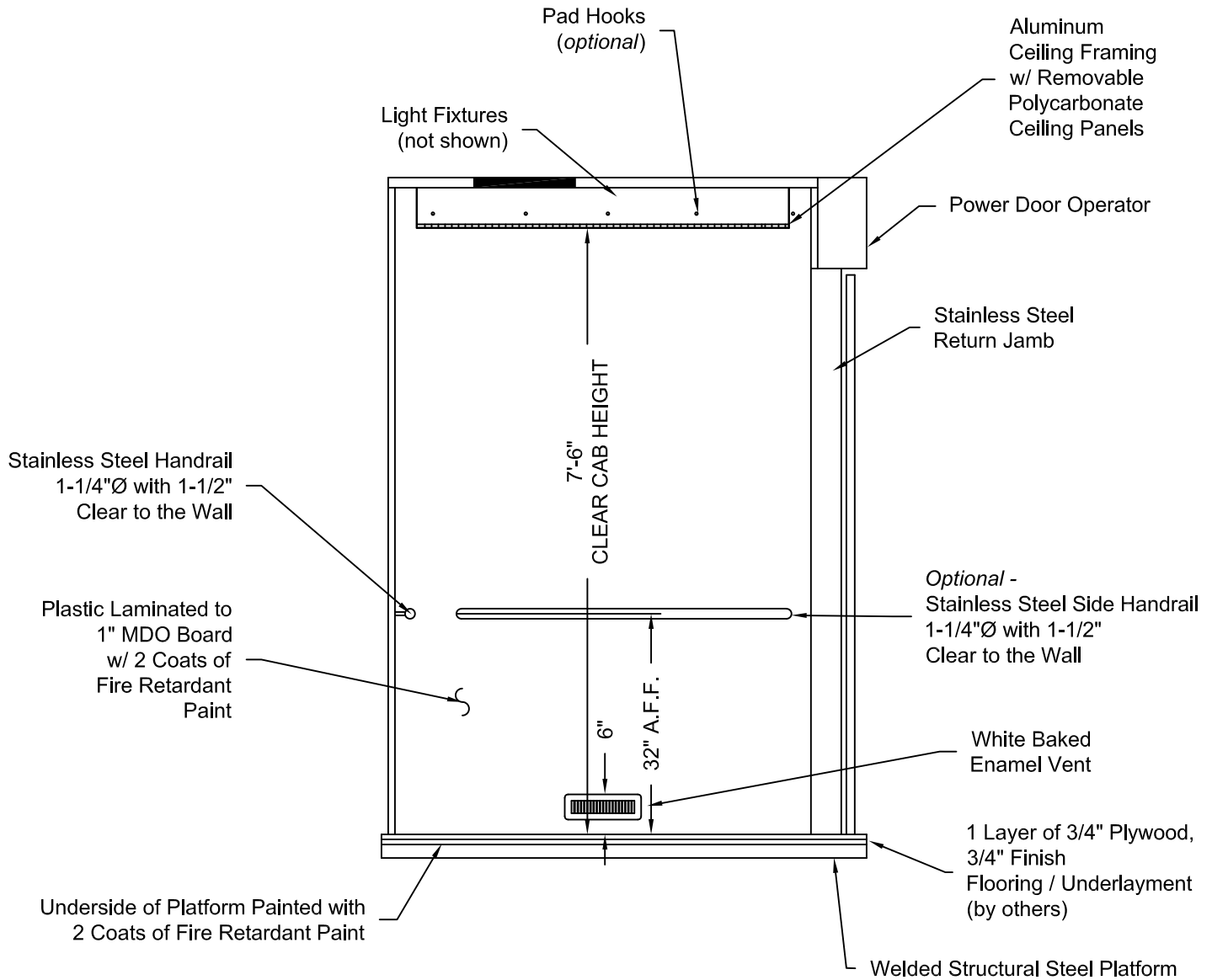
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### ELEVATION NO. 3 - front/rear exit elevator car

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.	DATE:	DWG NO. CAB-SLFR-6	



## ELEVATION NO. 4

Issue Date:



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### ELEVATION NO. 4 - front exit elevator car

SIZE A	REV	REV. DATE	FILE NO.
SCALE: N.T.S.		DATE:	DWG NO. CAB-SLF-7