

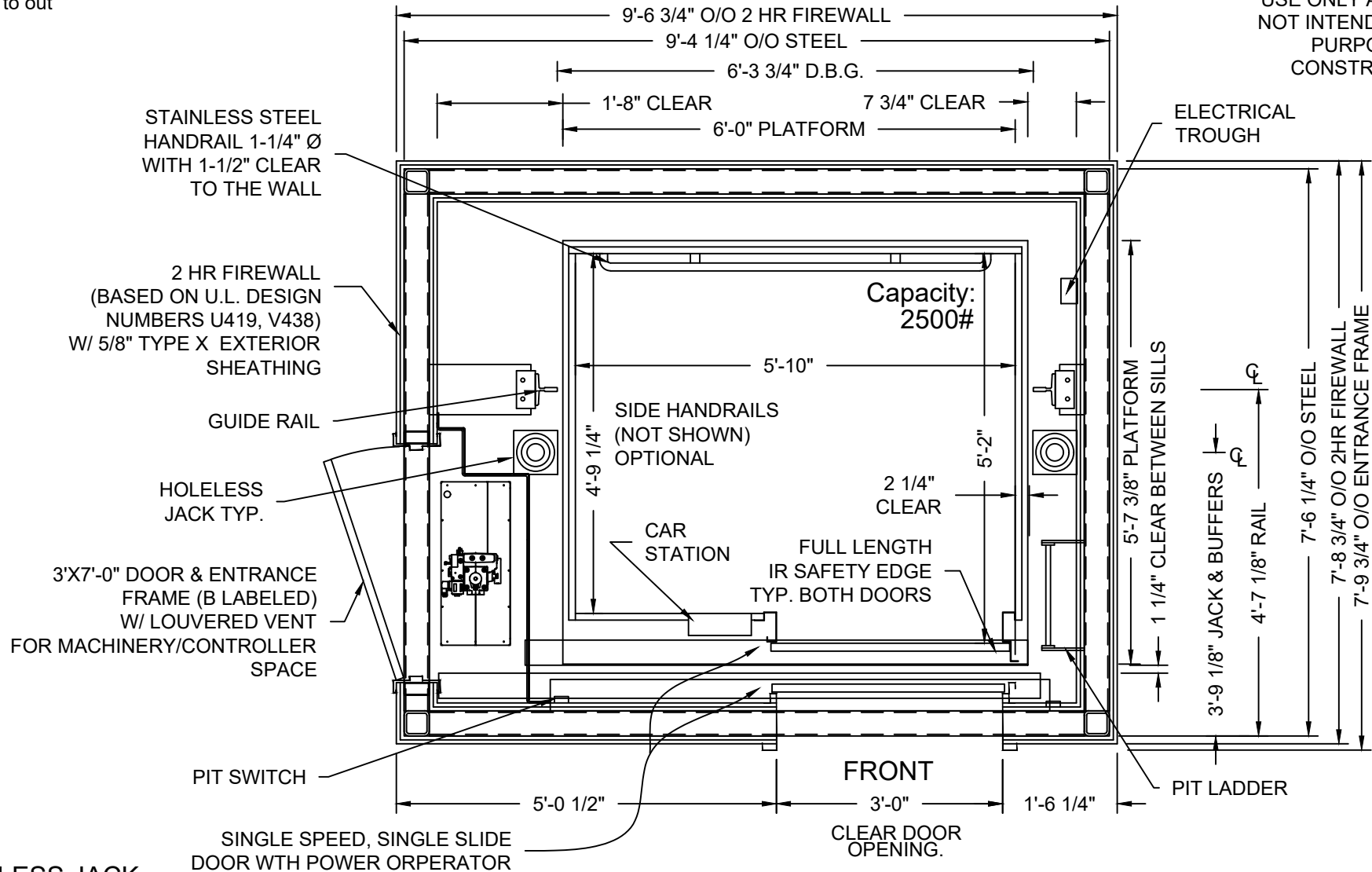
NET INSIDE CAB AREA - 27.43 SQ FT

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

ADA COMPLIANT

MODEL: AC3000 WF -MRL HYDRO
LEFT HAND EXIT SHOWN - RIGHT HAND EXIT OPPOSITE
TWO HOUR SHAFT RATING

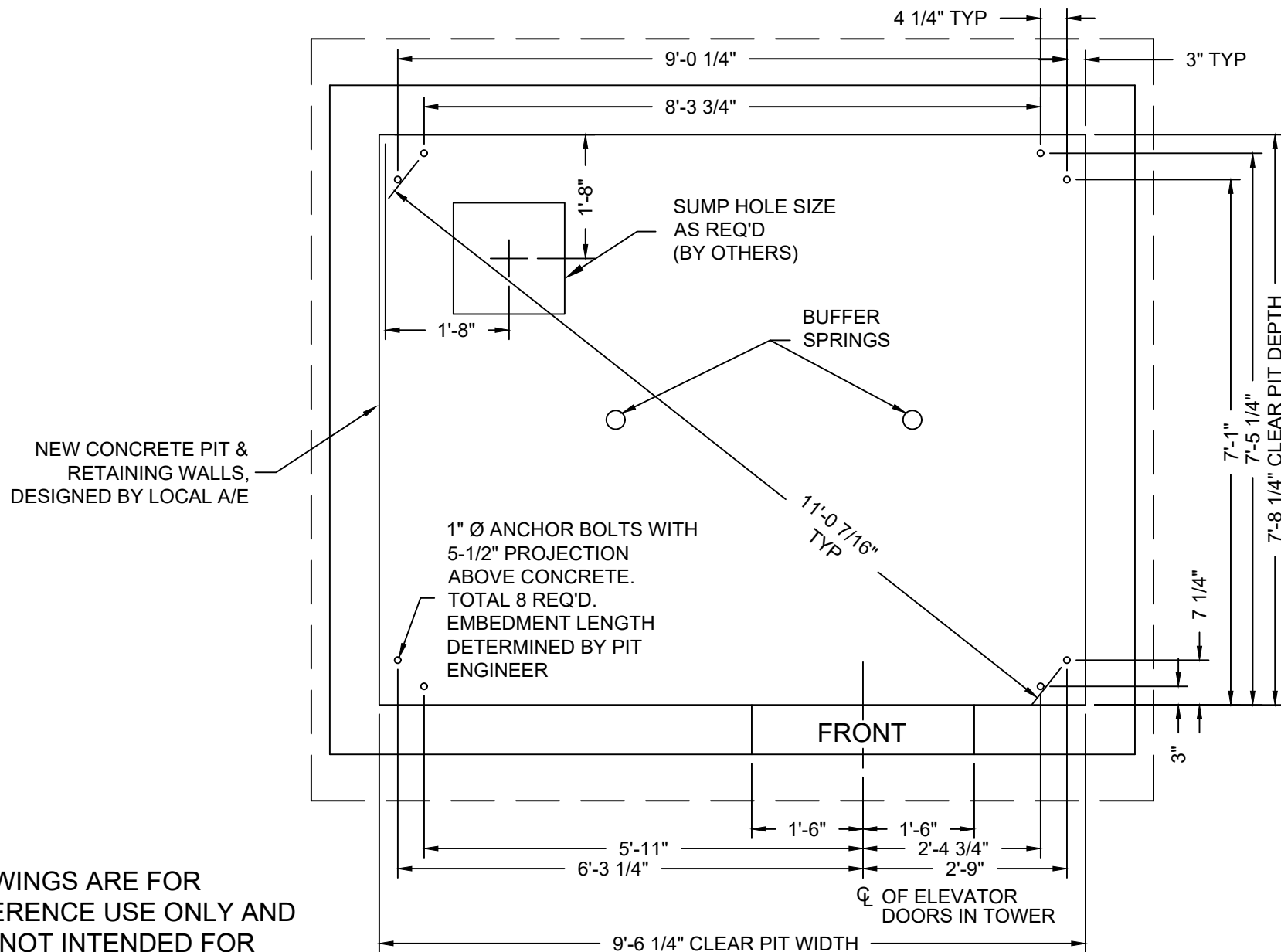
Issue Date:



PHOENIX MODULAR ELEVATOR INC.
4800 PHOENIX DRIVE, MT. VERNON, ILLINOIS 62864
PHONE: (618)-244-2314 FAX: (618)-244-1923
E-mail: info@phoenixmodularelevator.com
Web page: www.phoenixmodularelevator.com

HOISTWAY & CAR PLAN - 2HR FIRE RATED HOISTWAY

SIZE	REV	REV. DATE	FILE NO.
A			
SCALE: 1/2"=1'-0"		DATE:	DWG NO. WF-HMRL-2HR



NEW CONCRETE PIT &
RETAINING WALLS,
DESIGNED BY LOCAL A/E

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MODEL: AC3000 MRL HYDRO
LEFT HAND EXIT SHOWN - RIGHT HAND EXIT OPPOSITE

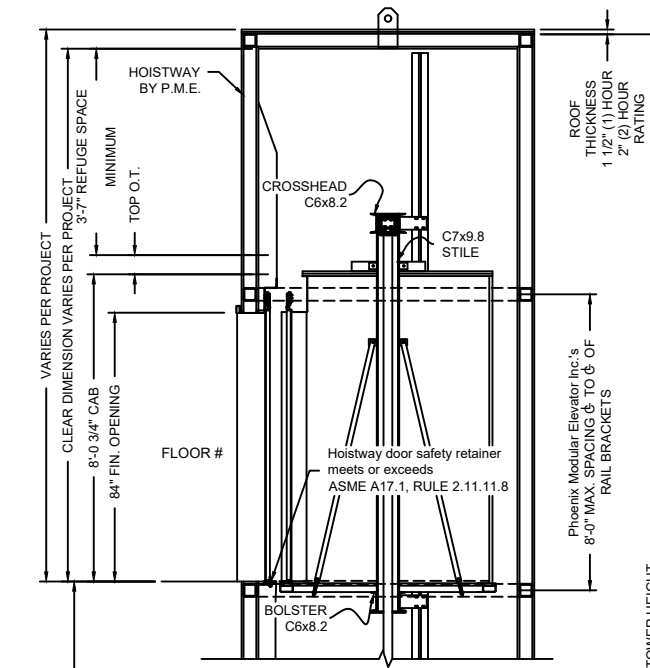
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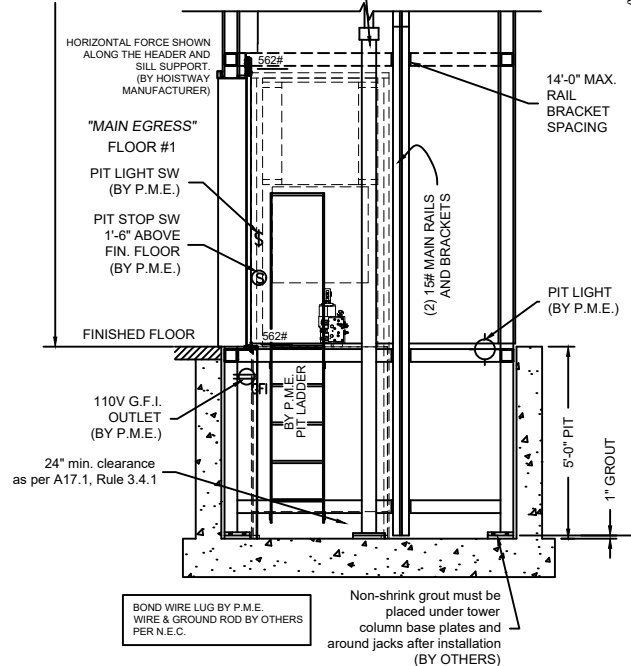
MODEL WF HYDRO PIT PLAN - HOLELESS JACKS

SIZE	REV	REV. DATE	FILE NO.
A			
SCALE: 1/2"=1'-0"		DATE:	DWG NO. WX-HMRL-P2



FLOOR TO FLOOR DISTANCE	FLOOR MARKING	FLOOR NUMBER
VARIES	4	4
VARIES	3	3
VARIES	2	2
VARIES	☆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"



SECTION VIEW

NOT TO SCALE

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

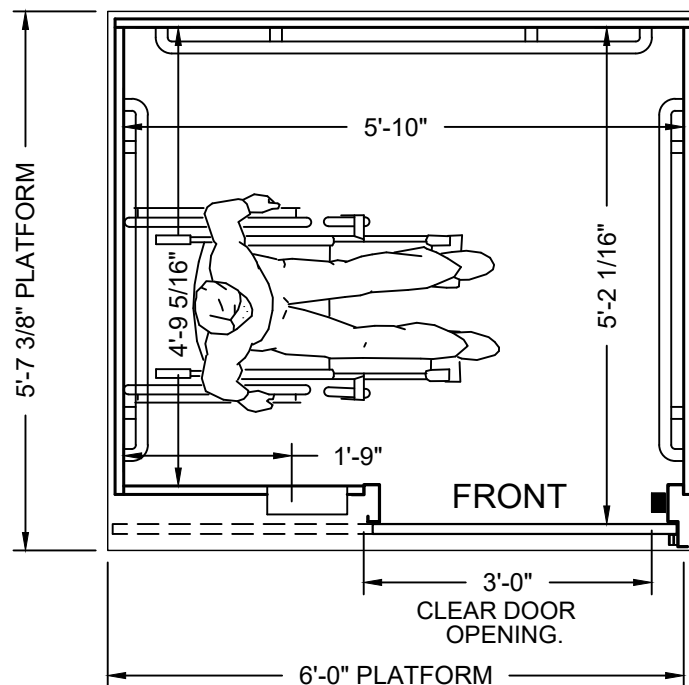
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SECTION VIEW FOR HOLELESS JACK SYSTEM

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



PLAN VIEW

P.M.E.'s typical front standard size elevator car.
Capacity = 2500 lbs.

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

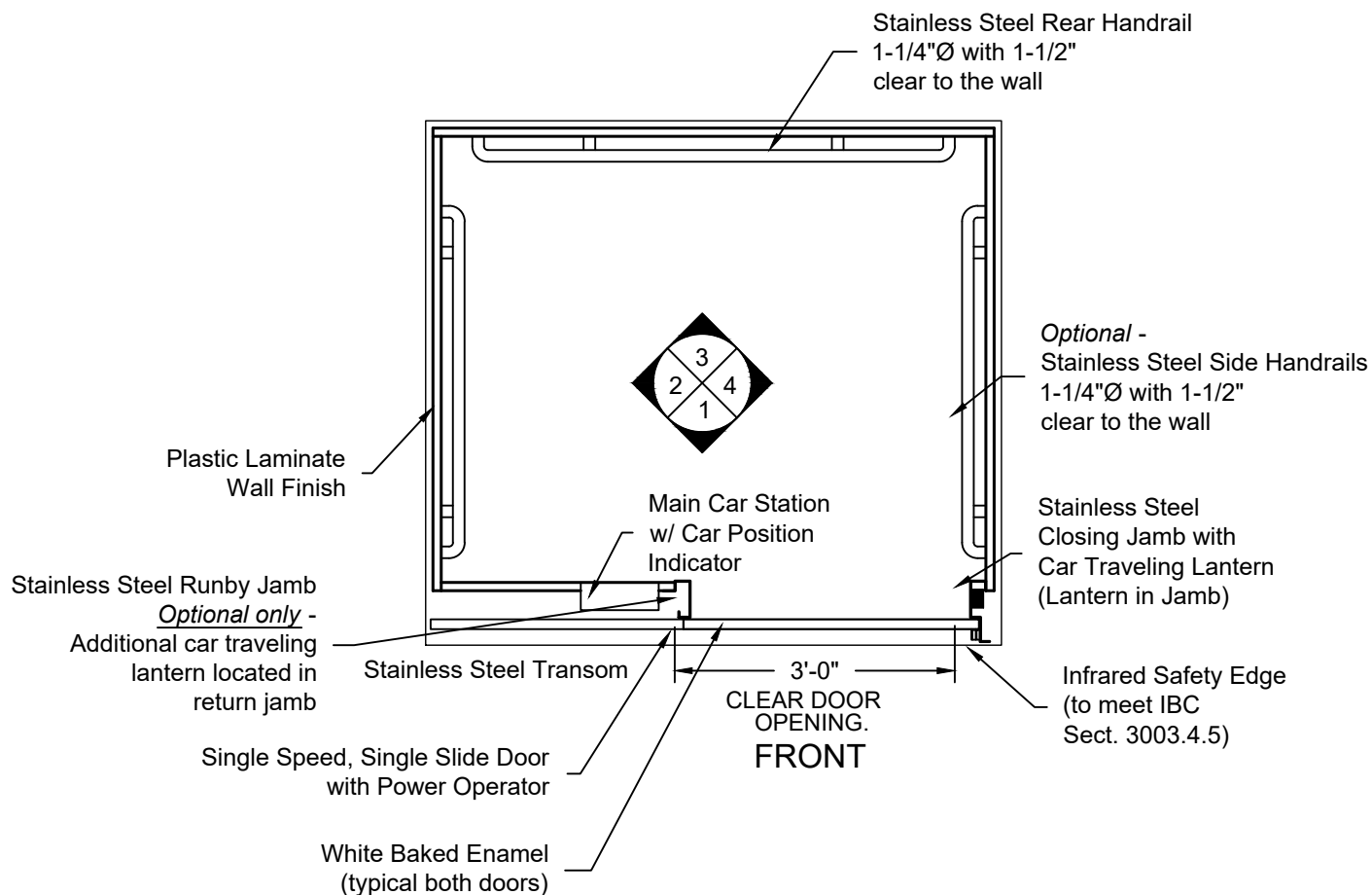
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FRONT EXIT ELEVATOR CAB

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



PLAN VIEW
LEFT FRONT DOOR
(MIRROR IMAGE IS AVAILABLE)

Issue Date:

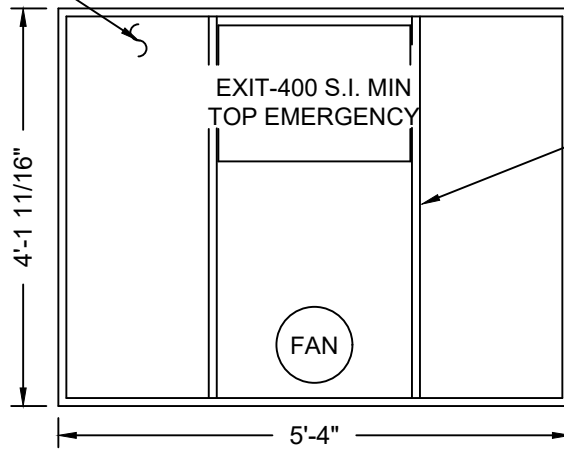


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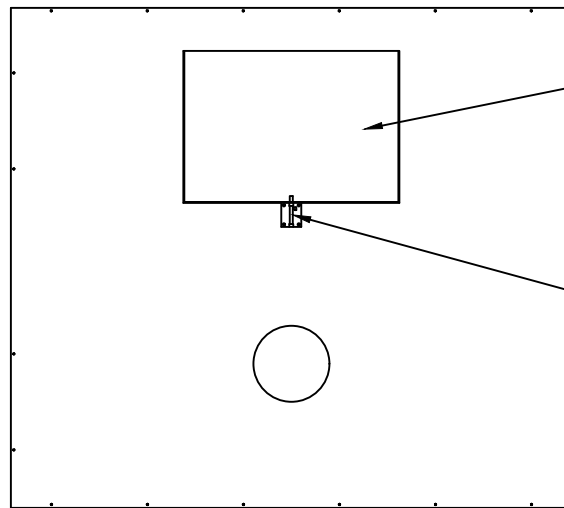
FRONT EXIT ELEVATOR CAB - PLAN VIEW

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

Removable
Polycarbonate
Ceiling Panels



REFLECTIVE CEILING PLAN



ROOF PLAN VIEW EMERGENCY EXIT DOOR

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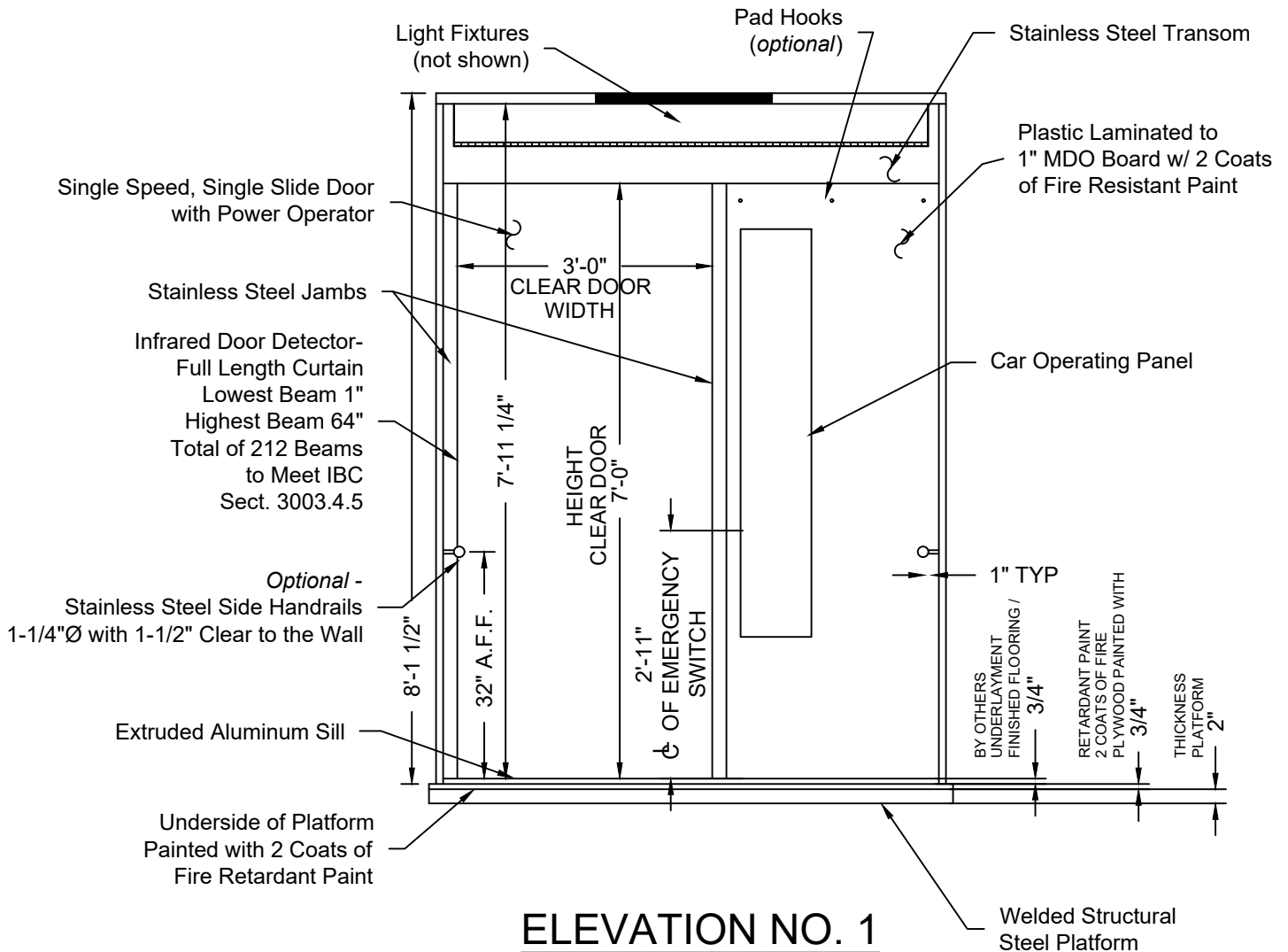
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CEILING PLAN - front exit elevator car

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



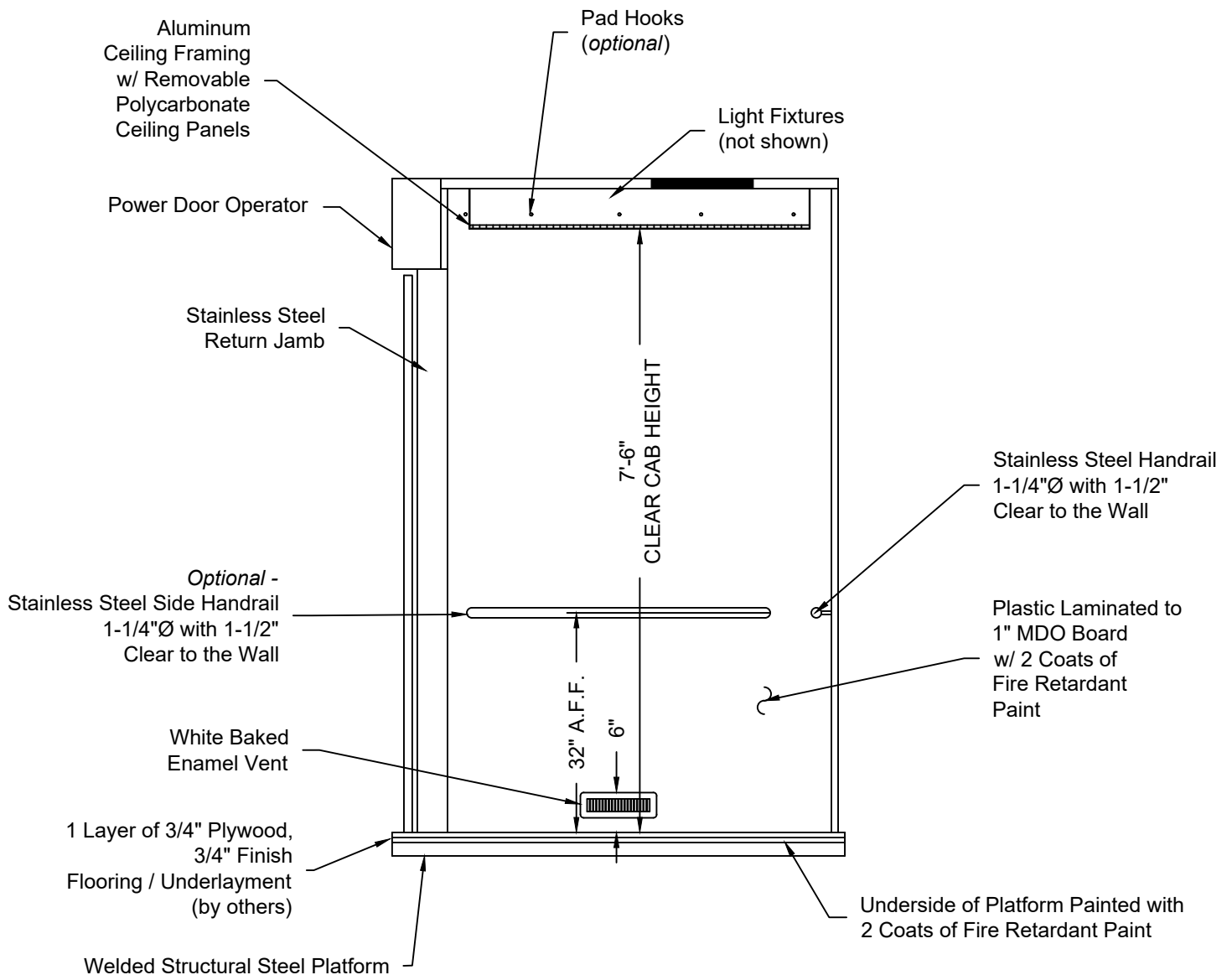
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ELEVATION NO. 1 - front exit elevator car

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



ELEVATION NO. 2

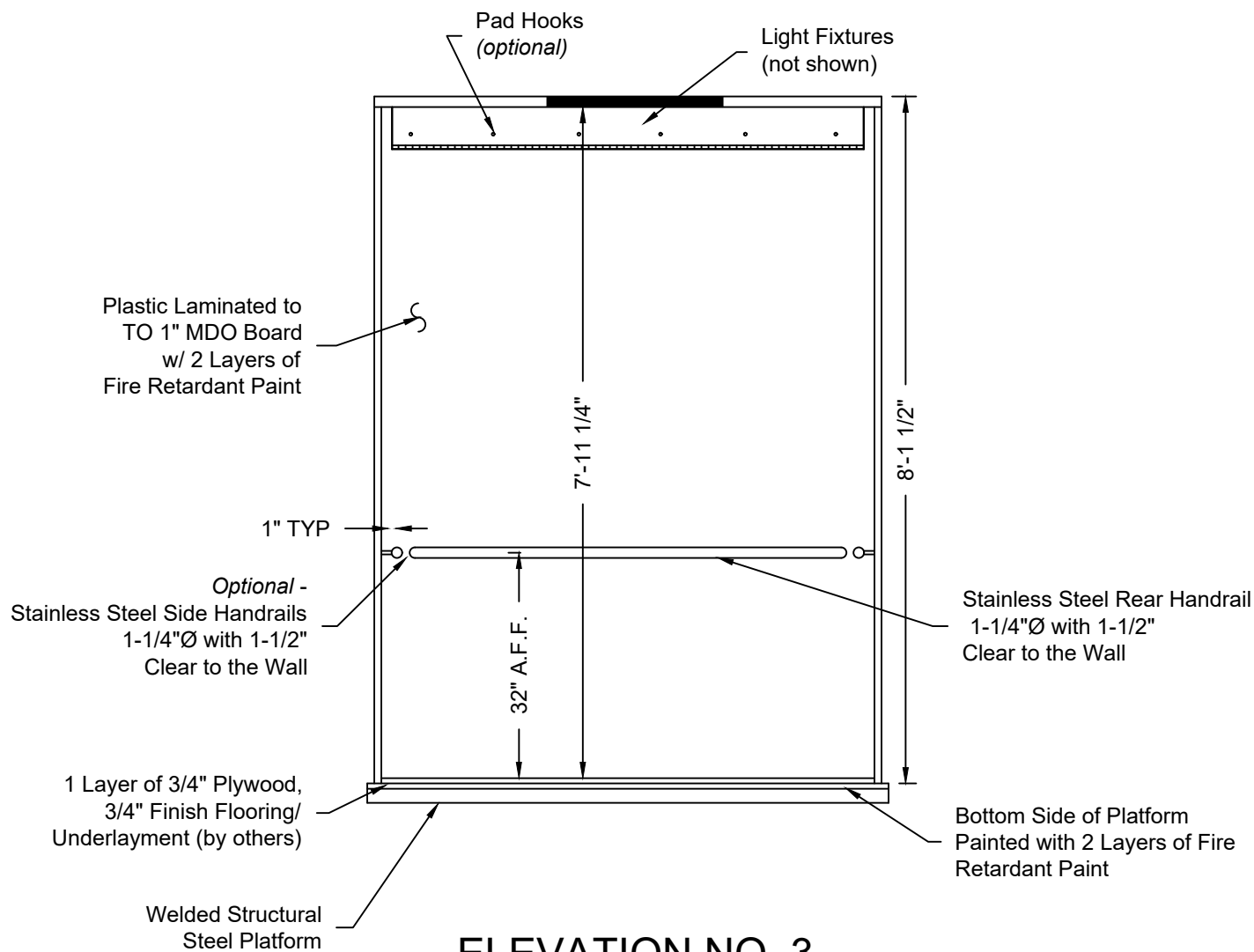
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ELEVATION NO. 2 - front exit elevator car

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



ELEVATION NO. 3

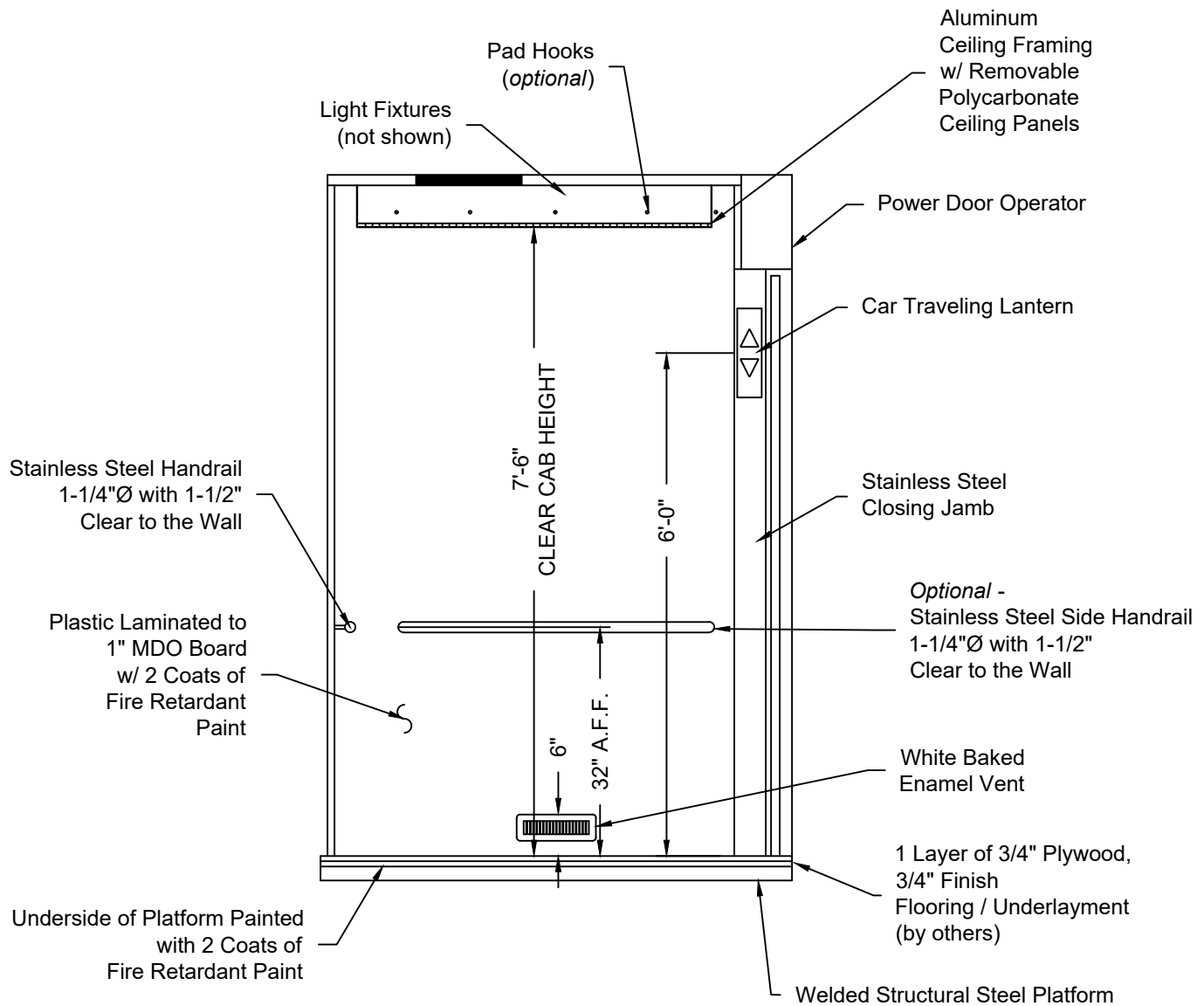
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ELEVATION NO.3 - front exit elevator car

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