

**NOTES**

1. IF > 30' OF TRAVEL THEN AN ADDITIONAL 2" OF HOISTWAY WIDTH IS REQUIRED FOR LARGER JACKS.
2. POWER UNIT AND ACCESS DOOR SIZES WILL VARY BASED ON MAX TRAVEL AND MOTOR HP.
3. IF RIGHT HAND DOOR IS REQUESTED, MACHINE ACCESS WILL BE LOCATED ON OPPOSITE SIDE OF HOISTWAY.
4. THIS CAR IS 24"x84" GURNEY COMPLIANT.

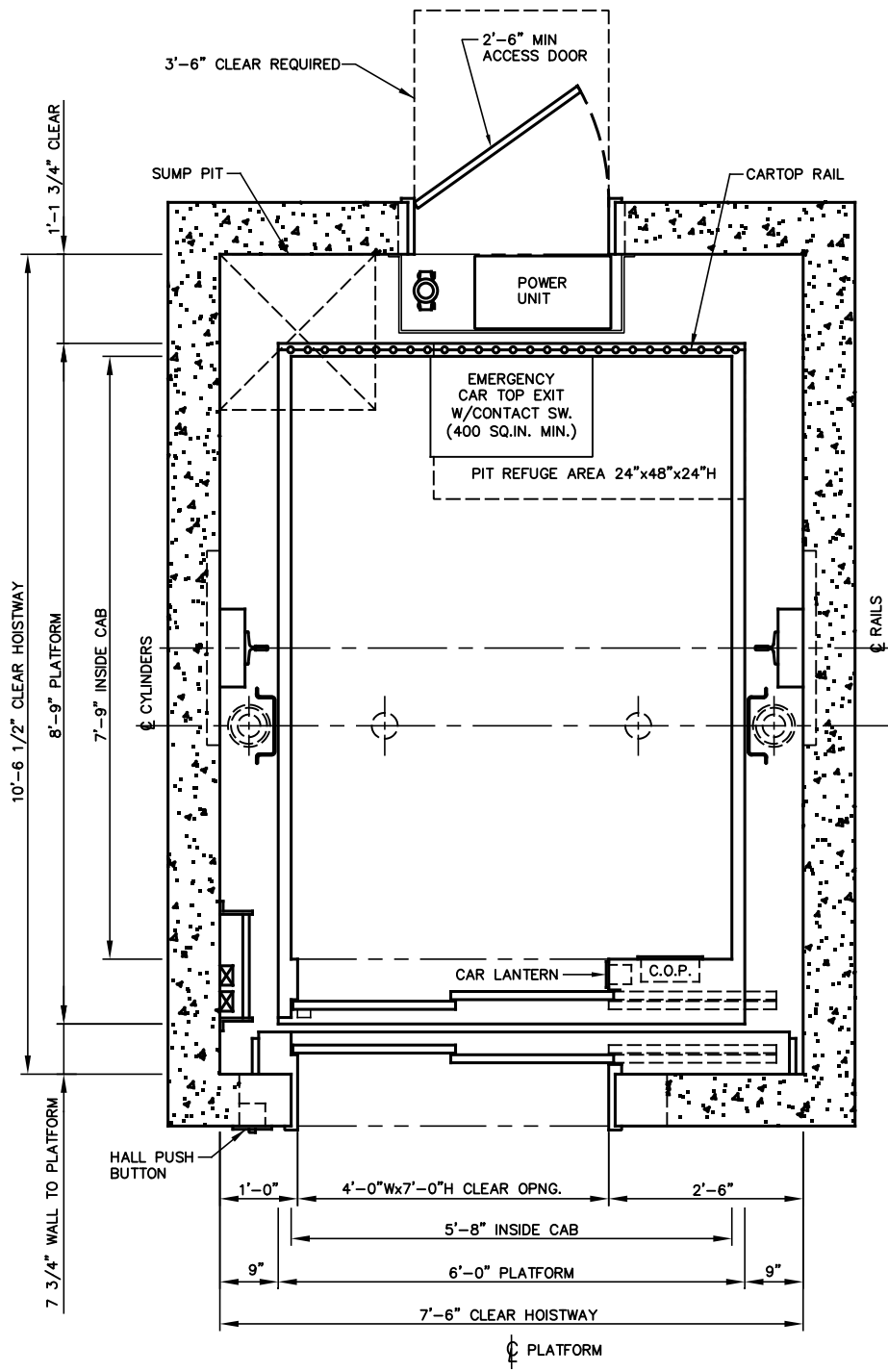
# HOISTWAY PLAN

TWIN HOLELESS HYDRAULIC JACK  
 4500 LB 2SSO (LH) SIDE ACCESS  
 HYDRO MRL EDA DESIGN

**NOT FOR CONSTRUCTION**

**ALLIANCE**  
 ELEVATOR SOLUTIONS  
 335 NOVA DR.  
 GREENCASTLE, PA 17225

N.T.S.	1 OF 3	2023
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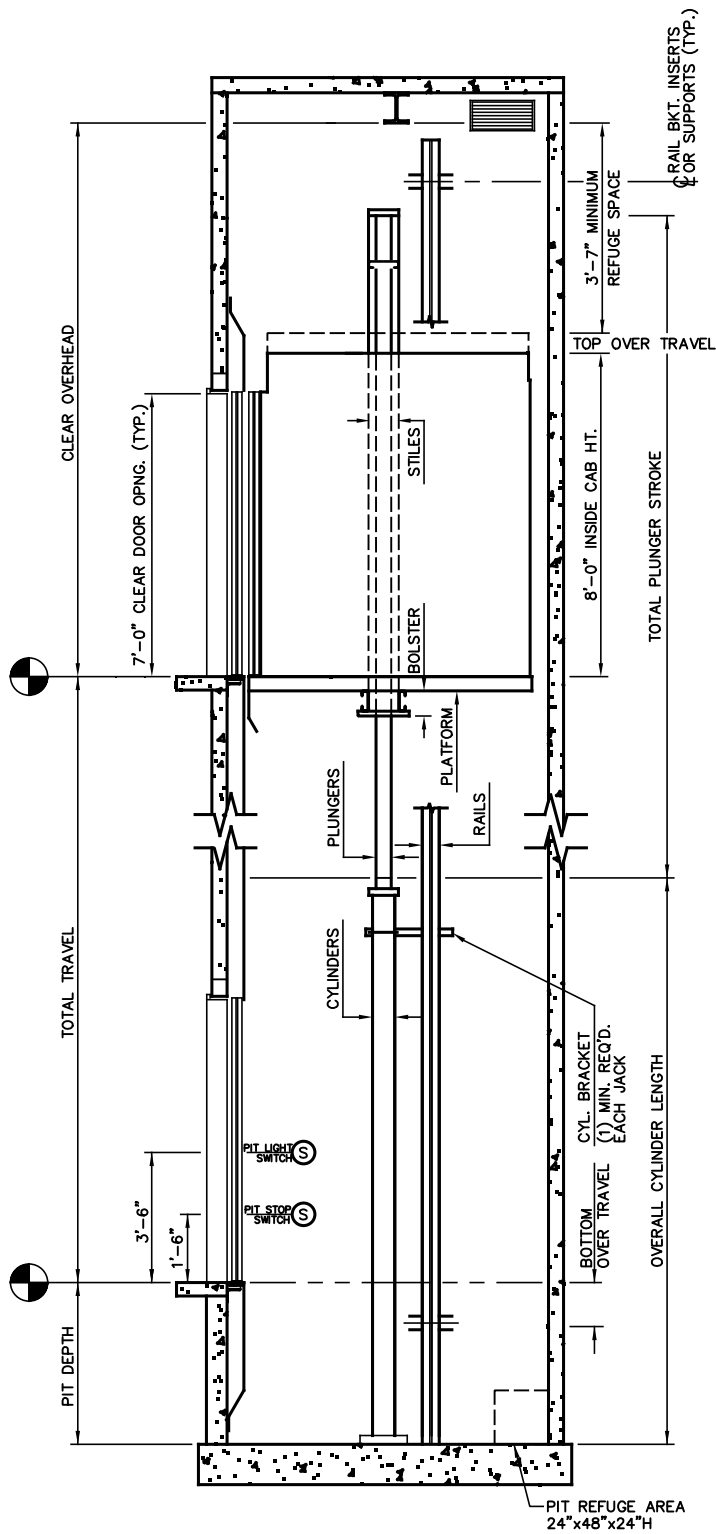
# HOISTWAY PLAN

TWIN HOLELESS HYDRAULIC JACK  
 4500 LB 2SSO (LH) REAR ACCESS  
 HYDRO MRL EDA DESIGN

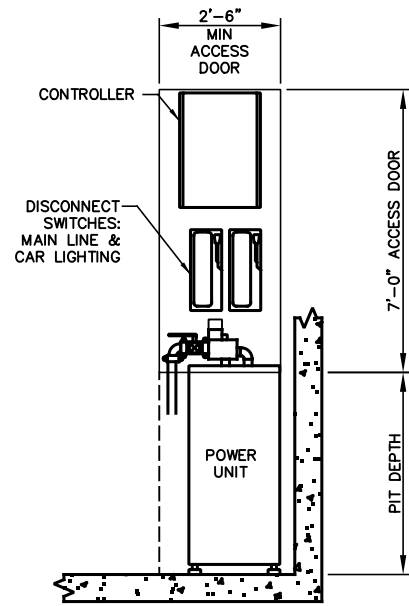
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**SECTION "A"**  
**NOT FOR CONSTRUCTION**



**ACCESS DOOR**  
**DETAIL**

(HALF SCALE)

**MINIMUM OVERHEAD CHART**

JACK STAGES	MIN OVERHEAD Ø100 FPM	MIN OVERHEAD Ø125 FPM	PIT DEPTH
1	12'-7"	12'-8"	5'-0"
2	13'-1"	13'-5"	5'-0"
3	13'-1"	13'-5"	5'-0"

NOTE: 5' PIT DEPTH RECOMMENDED FOR ALL EDA ARRANGEMENTS. 5' PIT DEPTH REQUIRED FOR 3-STAGE JACKS. CONTACT YOUR AES REP IF LESS THAN 5' PIT DEPTH IS REQUIRED.

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N.T.S.	3 OF 3	2023
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