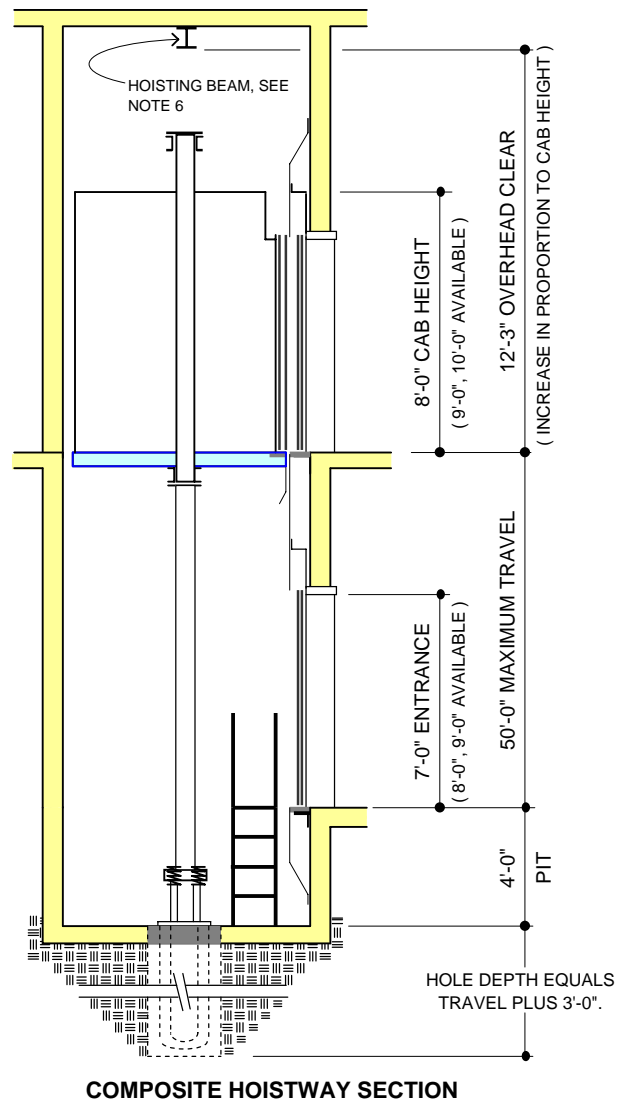
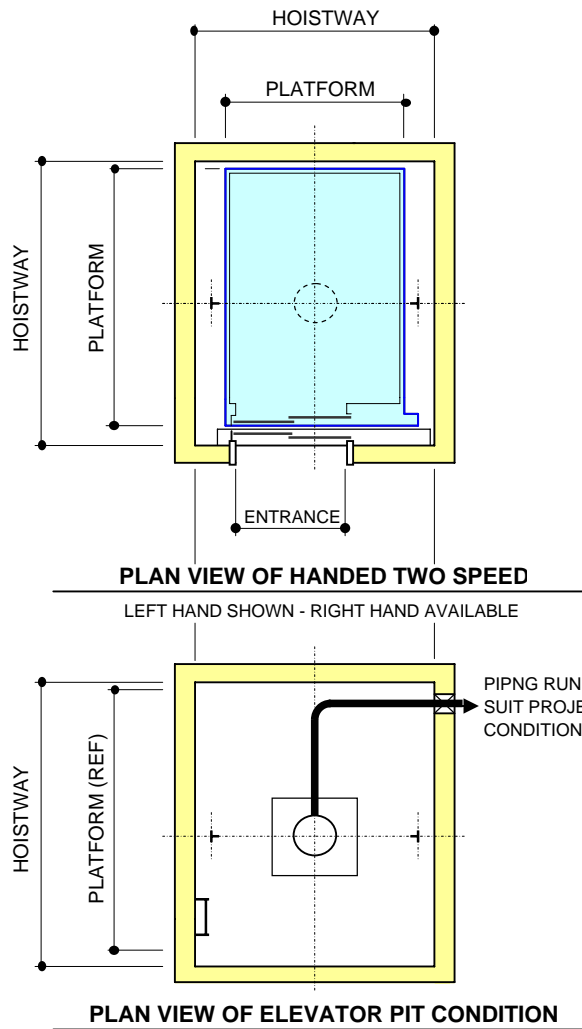


IDH - H - H1 HYDRAULIC ELEVATORS

FRONT ENTRANCE BORE HOLE ELEVATOR

STANDARD SPEEDS: 100, 125, AND 150 FPM



NOTES:

1. Complies with ASME A17.1 code. Confirm dimensions comply with local codes and standards.
2. Provide 4" between hoistways for divider beams if adjacent cars.
3. Cab can be provided in most finishes, including decorative panels or textured stainless steel.
4. Two speed center open entrances are not shown, but are also available.
5. Dimensions shown for Seismic Zone 1 to 4. Hoistway width can be reduced 2" for Seismic Zone 0.
6. Provide hoisting beam capable of holding 5000 lb load. Remove after installation if required.

BOREHOLE DIRECT PLUNGER HOISTWAY DIMENSIONS							
CAPACITY LBS.	HOISTWAY		PLATFORM		CAR INSIDE CLEAR		ENTRANCE
	Width	Depth	Width	Depth	Width	Depth	Width
4000	7'-6"	9'-1"	6'-0"	8'-3"	5'-8"	7'-3 1/2"	4'-0"
4500	7'-6"	9'-8"	6'-0"	8'-10"	5'-8"	7'-10 1/2"	4'-0"
5000	7'-6"	10'-3"	6'-0"	9'-5"	5'-8"	8'-5 1/2"	4'-0"
5000	8'-4"	10'-3"	6'-4"	9'-5"	6'-0"	8'-5 1/2"	4'-6"

FORM 536-3 041706D