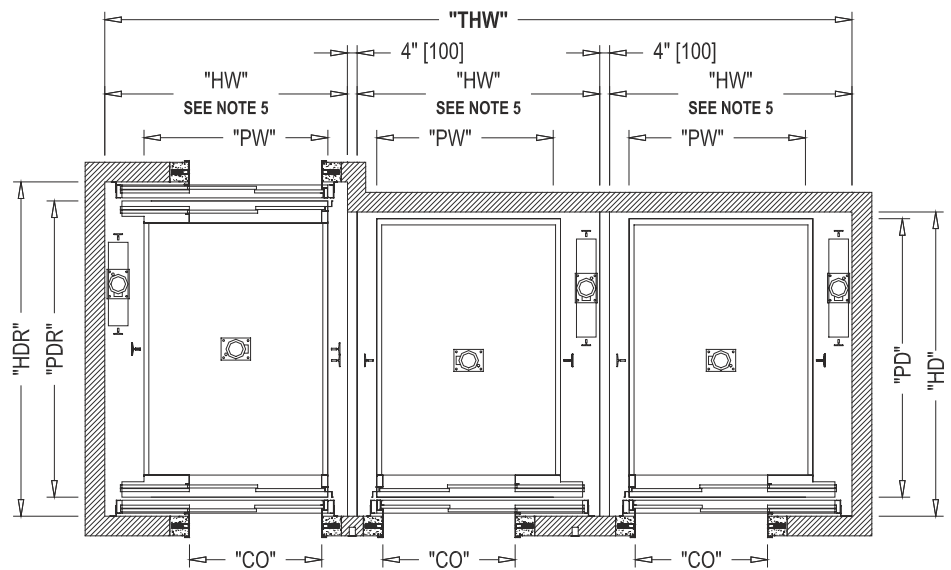
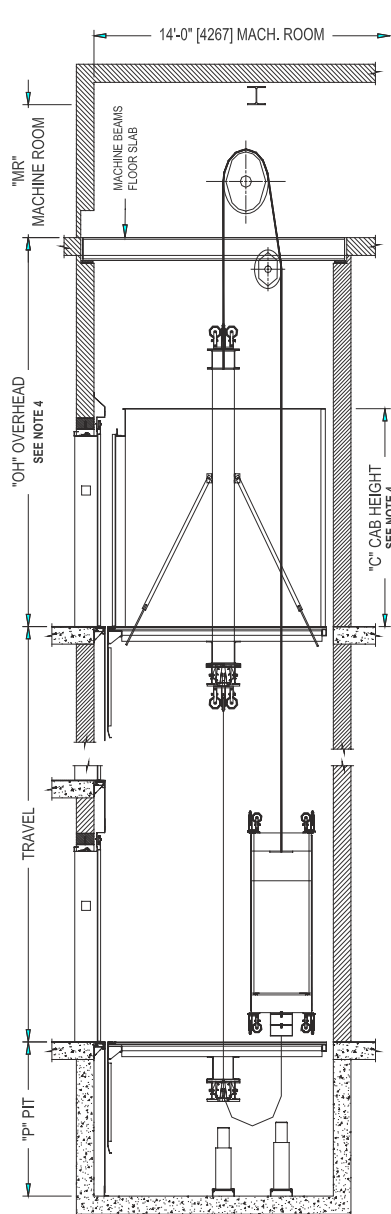


Speed fpm (m/s)	Min. Overhead (Deflector sheave in Overhead) ⁴	Min. Overhead (Sheave in machine room)	Pit Depth
	OH	OH	P
150-200 (0.75-1)	16'-6" (5030 mm)	15'-0" (4570 mm)	5'-6" (1675 mm)
250-350 (1.25-1.75)	17'-6" (5335 mm)	16'-0" (4875 mm)	
400 (2)	18'-6" (5640 mm)	17'-0" (5180 mm)	6'-0" (1830 mm)
450-500 (2.25-2.5)	19'-6" (5945 mm)	18'-0" (5485 mm)	6'-6" (1980 mm)

- ④ Designed for 8'-0" [2440] high cab. For 9'-0" [2745] high Cab, Overhead + 1'-0" [305], For 10'-0" [3050] high Cab, Overhead + 2'-0" [610]
- ⑤ When occupable space is below hoistway, counterweight safeties are required. Add 9,5" [240] to the hoistway size of counterweight location.
- ⑥ For duplex or triplex with rear entrance, see drawing to calculate hoistway needed.
- ⑦ Dimensional data is in accordance with ASME A17.1 and CAN/CSA B44 elevator codes.

Type of Open.	Capa. lbs (kg)	Speed fpm (m/s)	Hoistway Width		Hoistway Depth	Platf. Width	Platform Depth	Cab Inside Width	Cab Inside Depth	Clear Opening
			HW ⁵	THW ⁵	HD/HDR ⁵	PW	PD/PDR	CIW	CID	CO
2SP	4000 (1800)	150-500 (0.75-2.5)	7'-8" (2340)	23'-8" (7215)	HDR: 10'-9 1/4" (3285) HD: 9'-9" (2970)	5'-8" (1730)	PDR: 9'-5 3/4" (2890) PD: 8'-10 1/2" (2890)	5'-4" (1626)	7'-11 3/4" (2432)	4'-0" (1220)
2SP	4500 (2000)	150-500 (0.75-2.5)	8'-0" (2440)	24'-8" (7520)	HDR: 10'-9 1/4" (3285) HD: 9'-9" (2970)	6'-0" (1830)	PDR: 9'-5 3/4" (2890) PD: 8'-10 1/2" (2890)	5'-8" (1727)	7'-11 3/4" (2432)	4'-0" (1220)
2SP	5000 (2250)	150-500 (0.75-2.5)	8'-3" (2515)	25'-5" (7750)	HDR: 11'-4 1/4" (3460) HD: 10'-4" (3150)	6'-3" (1905)	PDR: 10'-0 3/4" (3070) PD: 9'-5 1/2" (2890)	5'-11" (1803)	8'-6 3/4" (2610)	4'-6" (1370)

For seismic conditions zone 2 and greater add to dimension (in)[mm]	HW	4" (100 mm)
	HD	1" (25 mm)
	HW Rear Opening	3" (75 mm)

Project : _____

Location: _____

Traction Geared Overhead HOSPITAL TYPE - Triplex Front & Rear 2-Speed Opening

Groupe manufacturier d'ascenseurs



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