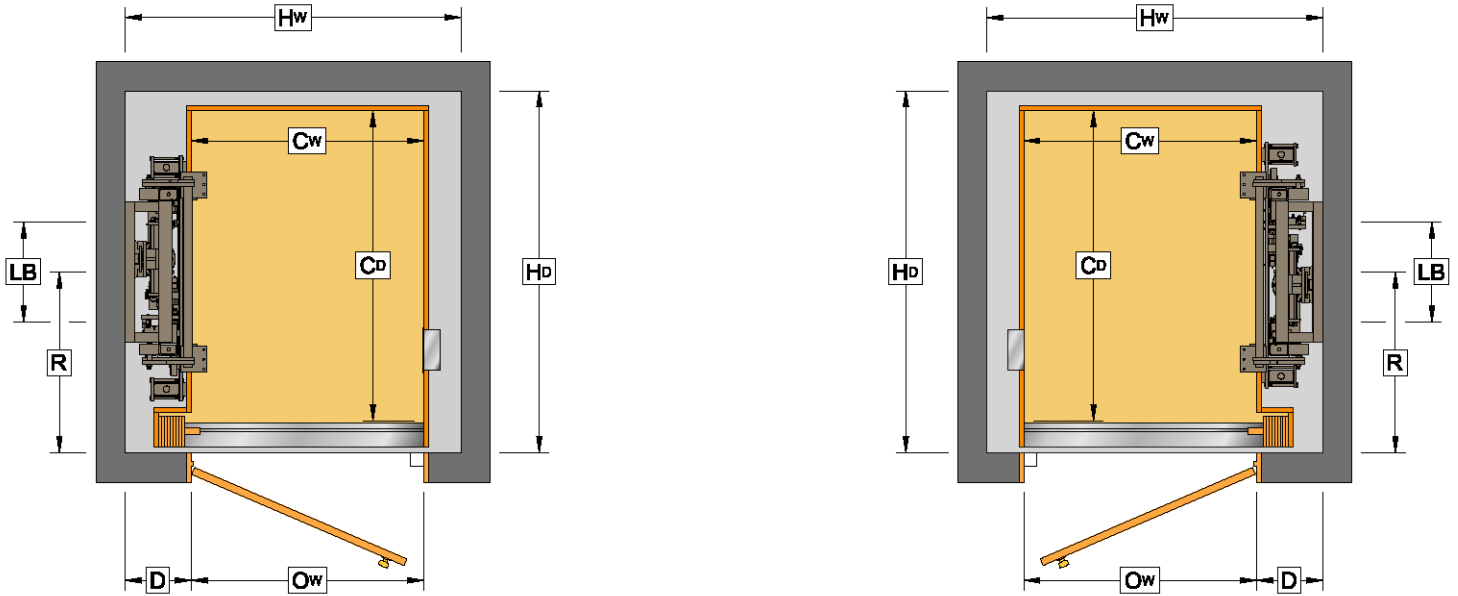


Standard Sizes

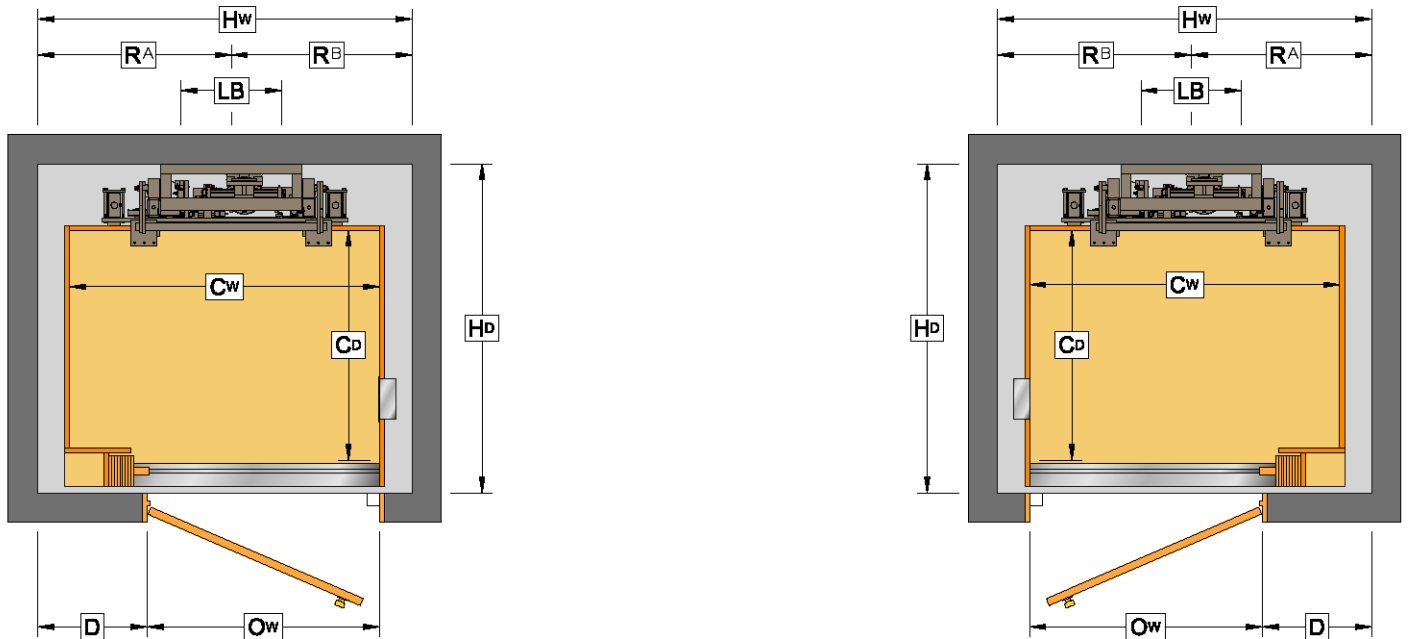
Inline Openings

Note: All dimensions are from finished sheetrock



Style 1 Elevator (Inline Openings)

	Shaft Size		Car Size		Door Location		Rail	
	Hw	Hd	Cw	Cd	D	Ow	R	LB
750 LB (a)	52"	56"	36"	48"	10 1/4"	36"	28"	15 1/2"
950 LB (a)	52"	68"	36"	60"	10 1/4"	36"	34"	15 1/2"
950 LB (b)	56"	62"	40"	54"	14 1/4"	36"	31"	15 1/2"
950 LB (c)	58"	60"	42"	51 1/2"	16 1/4"	36"	30"	15 1/2"



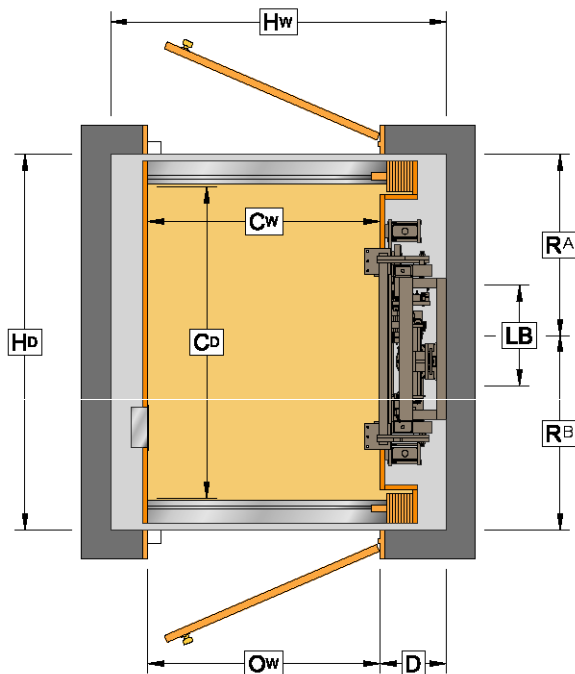
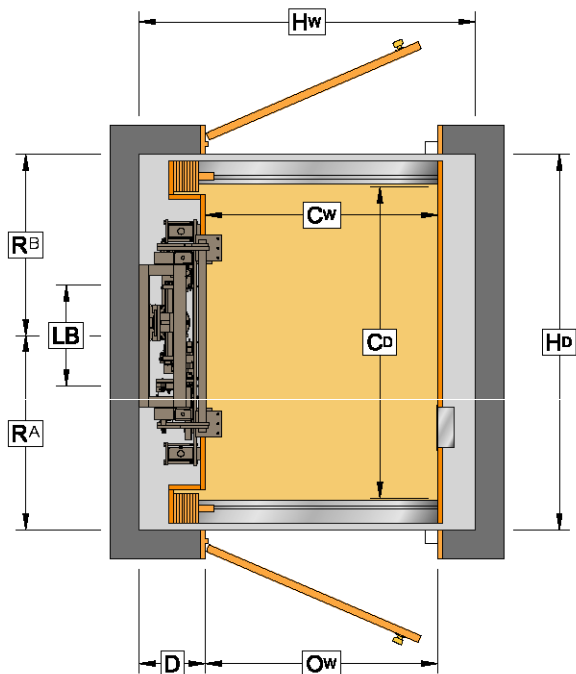
Style 2 Elevator (Inline Openings)

	Shaft Size		Car Size		Door Location		Rail		
	Hw	Hd	Cw	Cd	D	Ow	RA	RB	LB
750 LB (a)	58"	51"	48"	36"	17"	36"	30"	28"	15 1/2"
950 LB (a)	70"	51"	60"	36"	29"	36"	36"	34"	15 1/2"
950 LB (b)	64"	55"	54"	40"	23"	36"	33"	31"	15 1/2"
950 LB (c)	61 1/2"	57"	51 1/2"	42"	20 1/2"	36"	32"	30"	15 1/2"

Standard Sizes

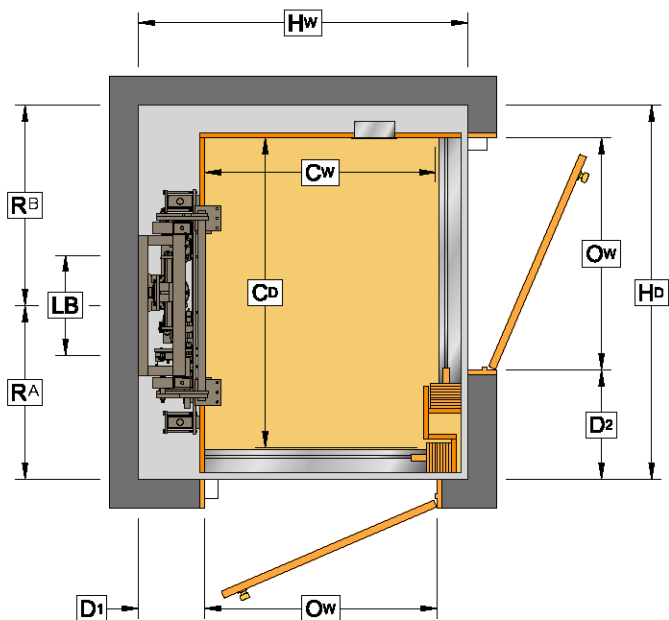
Opposite and Adjacent Openings

Note: All dimensions are from finished sheetrock



Style 3 Elevator (Opposite Openings)

	Shaft Size		Car Size		Door Location		Rail		
	Hw	Hd	Cw	Cd	D	Ow	RA	Rb	LB
750 LB (a)	52"	58"	36"	48"	10 1/4"	36"	30"	28"	15 1/2"
950 LB (a)	52"	70"	36"	60"	10 1/4"	36"	36"	34"	15 1/2"
950 LB (b)	56"	64"	40"	54"	14 1/4"	36"	33"	31"	15 1/2"
950 LB (c)	58"	61 1/2"	42"	51 1/2"	16 1/4"	36"	32"	29 1/2"	15 1/2"

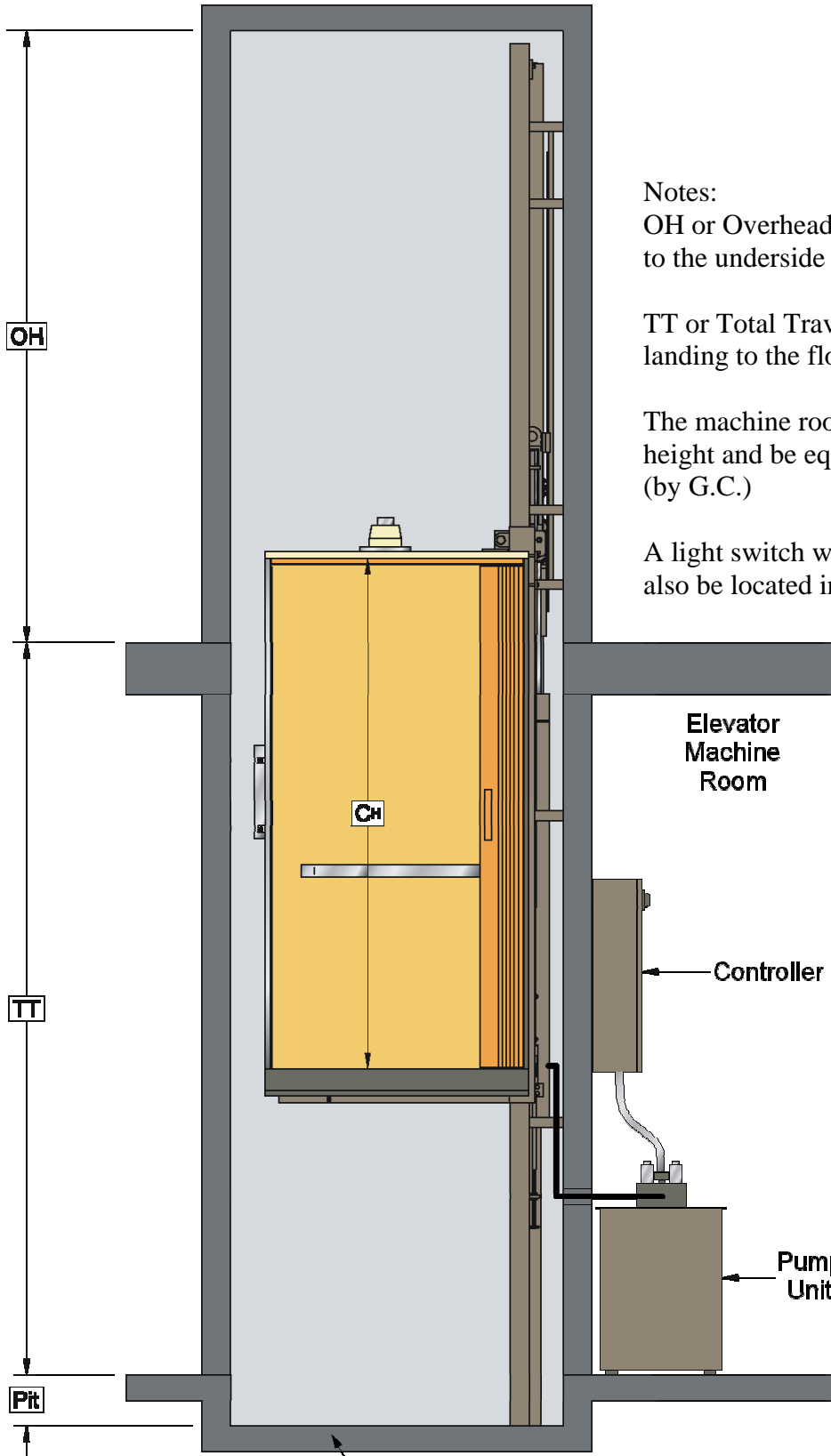


Style 4 Elevator (Adjacent Openings)

	Shaft Size		Car Size		Door Location			Rail		
	Hw	Hd	Cw	Cd	D1	D2	Ow	RA	Rb	LB
750 LB (a)	51"	58"	36"	48"	10 1/4"	17"	36"	28"	30"	15 1/2"
950 LB (a)	51"	70"	36"	60"	10 1/4"	29"	36"	34"	36"	15 1/2"
950 LB (b)	55"	64"	40"	54"	10 1/4"	23"	36"	31"	33"	15 1/2"
950 LB (c)	57"	61 1/2"	42"	51 1/2"	10 1/4"	20 1/2"	36"	30"	32"	15 1/2"

Standard Sizes

Vertical Dimensions and Electrical Requirements



Cab Height	Minimum Overhead
CH	OH
6'- 8"	8'- 0"
7'- 0"	8'- 4"
8'- 0"	9'- 4"

Notes:

OH or Overhead is measured from the floor of the top landing to the underside of the ceiling inside the elevator shaft.

TT or Total Travel is measured from the floor of the bottom landing to the floor of the top landing.

The machine room should have a minimum of 7'- 0" ceiling height and be equipped with a minimum 2'- 6" access door. (by G.C.)

A light switch with adequate lighting and a GFI outlet should also be located in the machine room. (by G.C.)

Electrical & Phone Requirements

Each elevator requires one (1) 220VAC 30 amp fused disconnect for the elevators main power. The power on the 220V line **MUST** be a 10-3 wire with a ground and insure that there is a dedicated neutral to the elevator unit. (by G.C.)

Each elevator will also require one (1) 120VAC 15 amp fused disconnect or circuit breaker for the cab lighting. (by G.C.)

A standard telephone line must also be pulled to the elevator machine room with approximately ten feet extra length inside the machine room. (by G.C.)

Minimum 4" Thick Reinforced Concrete