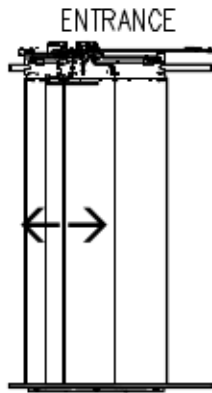
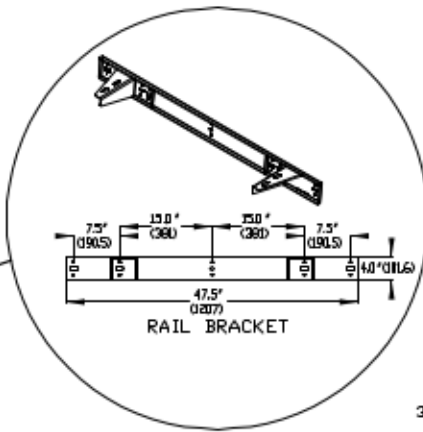
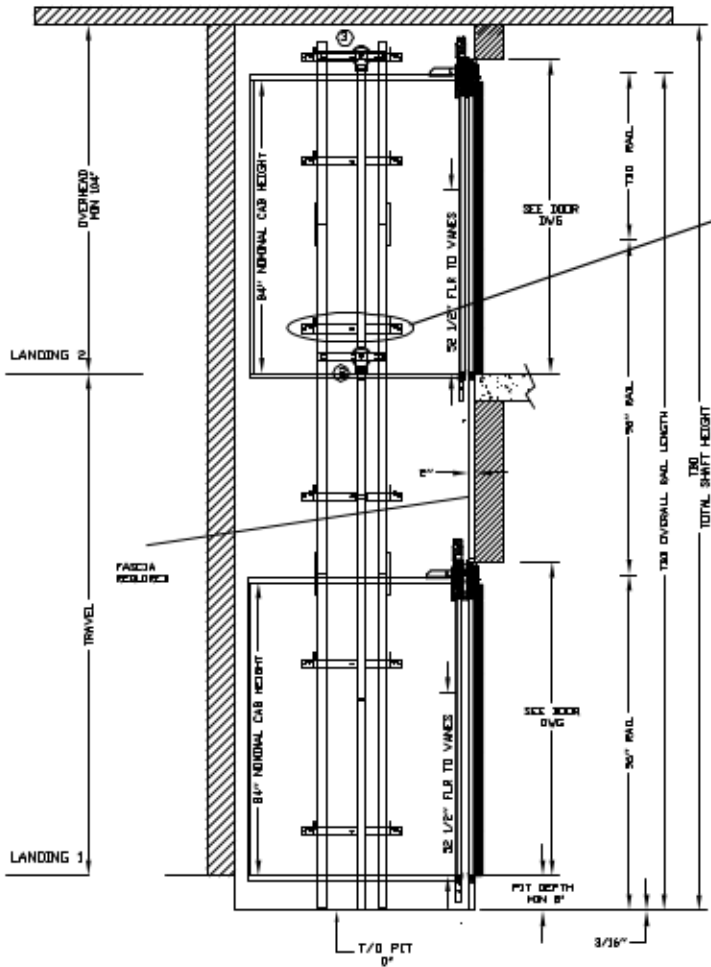
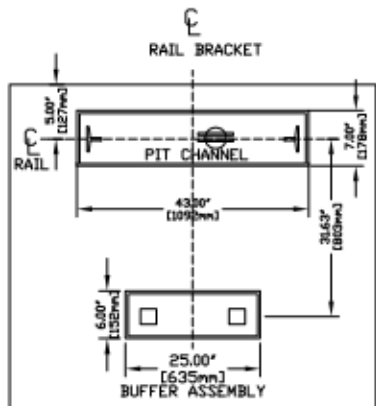
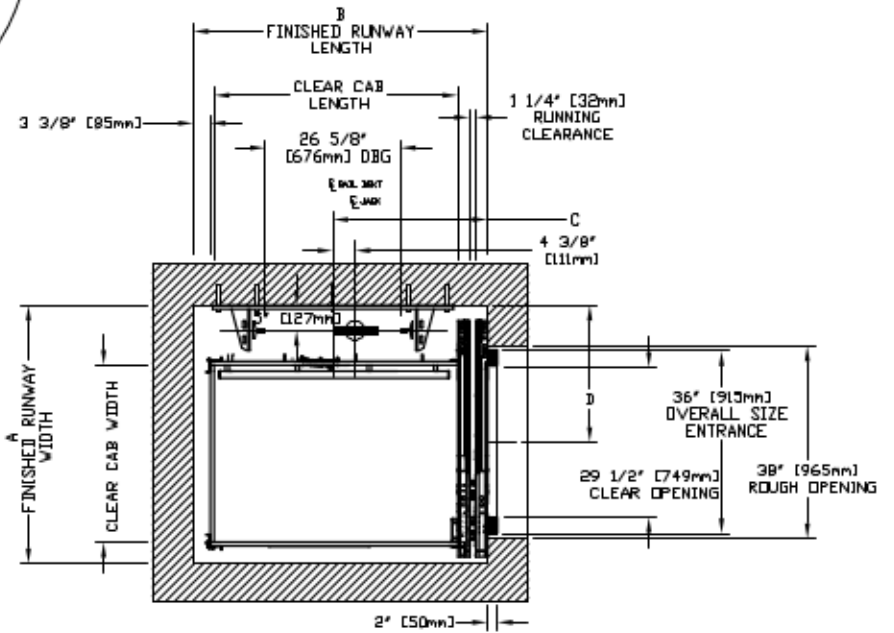


INFINITY AUTO SLIM DOORS Model TYPE 1R-29 1/2"-SLIM



CHARACTERISTICS

- CAB DOOR TYPE: AUTO SLIM 2 SPEED DOORS
- ENTRANCE DOOR TYPE: AUTO SLIM 2 SPEED DOORS
- 2 SPEED DOORS FINISH: PAINT OR STAINLESS STEEL
- FULLY AUTOMATIC OPERATION TO OPEN THE DOORS UPON ARRIVAL AT THE LANDING
- LIGHTWEIGHT ALUMINUM SILL
- EMERGENCY BACK-UP BATTERY SYSTEM
- INFRARED DETECTION SYSTEM TO RETRACT DOORS BEFORE HITTING AN OBSTRUCTION

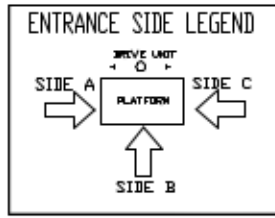


CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C RAIL CENTER LINE		D DOOR CENTER LINE	
mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
886	34 7/8	1219	48	1292	50 7/8	1473	58	775	30 1/2	686	27
886	34 7/8	1372	54	1292	50 7/8	1626	64	826	32 1/2	686	27
886	34 7/8	1524	60	1292	50 7/8	1778	70	902	35 1/2	686	27

RAIL FORCES		R3 NOTE:	
		PIT FLOOR TO SUPPORT LOAD OF: 5.6Kips * (INCLUDES IMPACT)	
*R1	*R2	FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, R1 MUST BE DOUBLED UP	
304lbf.	194lbf.		
RAIL WEIGHT = 80 lbs / ft			

RAIL BRACKET

DOCUMENT REVISION 001, DATE: 03/27/17



RESIDENTIAL ELEVATOR
INFINITY SLIMS DOORS TYPE 1R-29 1/2"-SLIM

ALL INFORMATION IS SUBJECT TO CHANGE.
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