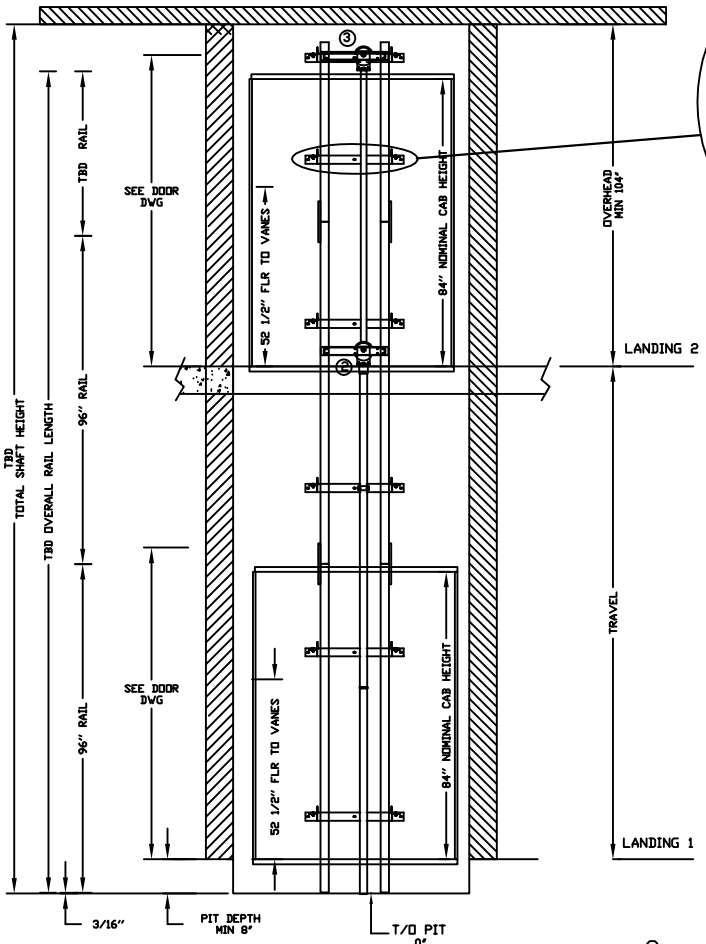
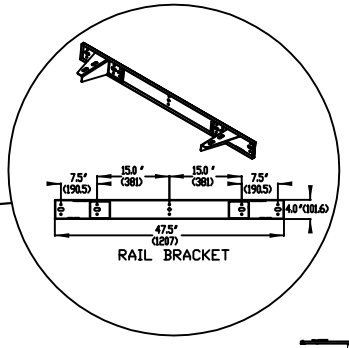
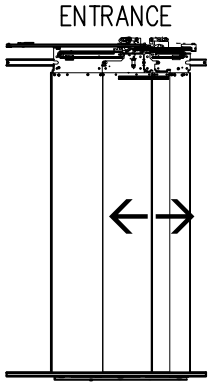
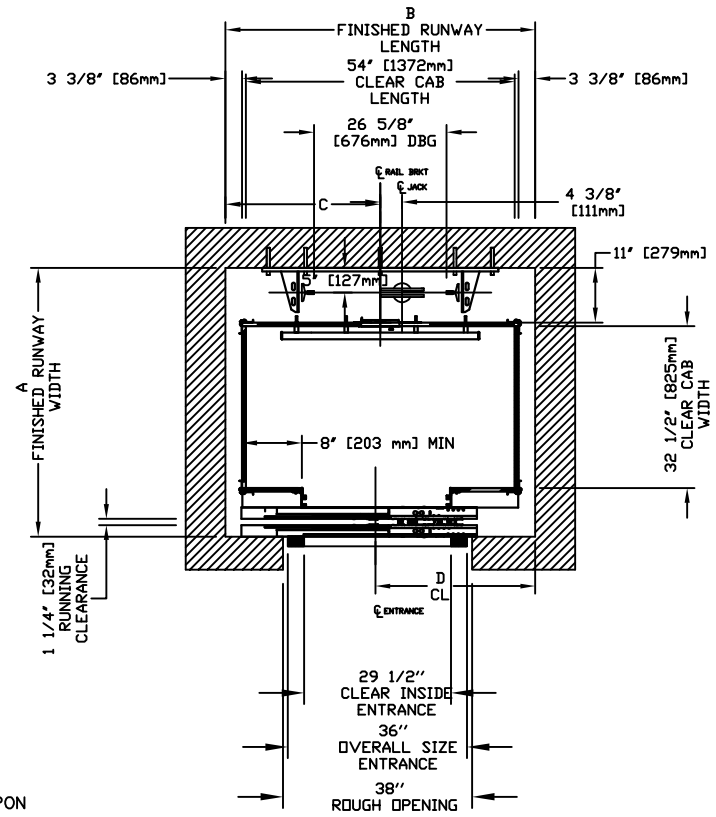
INFINITY AUTO SLIM DOORS Model TYPE 5-29 1/2"-SLIM





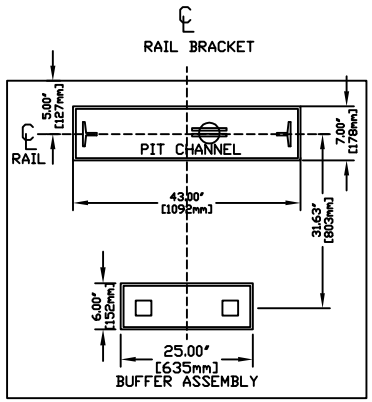




CHARACTERISTICS

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		mm	Inches	mm	Inches	mm	Inches	mm	Inches
826	32 1/2	1219	48	1372	54	1429	56 1/4	714	28 1/8	664	26 1/8
826	32 1/2	1372	54	1372	54	1581	62 1/4	791	31 1/8	816	32 1/8
826	32 1/2	1461	57 1/2	1372	54	1670	65 3/4	835	32 7/8	905	35 5/8

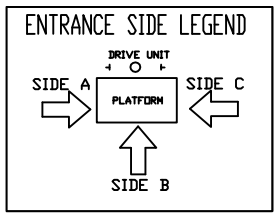


RAIL FORCES	
*R1	*R2
304lbf.	194lbf.
RAIL WEIGHT : 8.0 lbs / ft	

R3 NOTE:
PIT FLOOR TO SUPPORT LOAD OF:
5.6Kips *(INCLUDES IMPACT)

FOR TOTAL PULL-OUT FORCE ON RAIL BRACKET, R1 MUST BE DOUBLED eg.

RAIL BRACKET



DOCUMENT REVISION 001, DATE: 06/12/17

RESIDENTIAL ELEVATOR
INFINITY SLIMS DOORS TYPE 5-29 1/2"-SLIM

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SHEET# 1/1