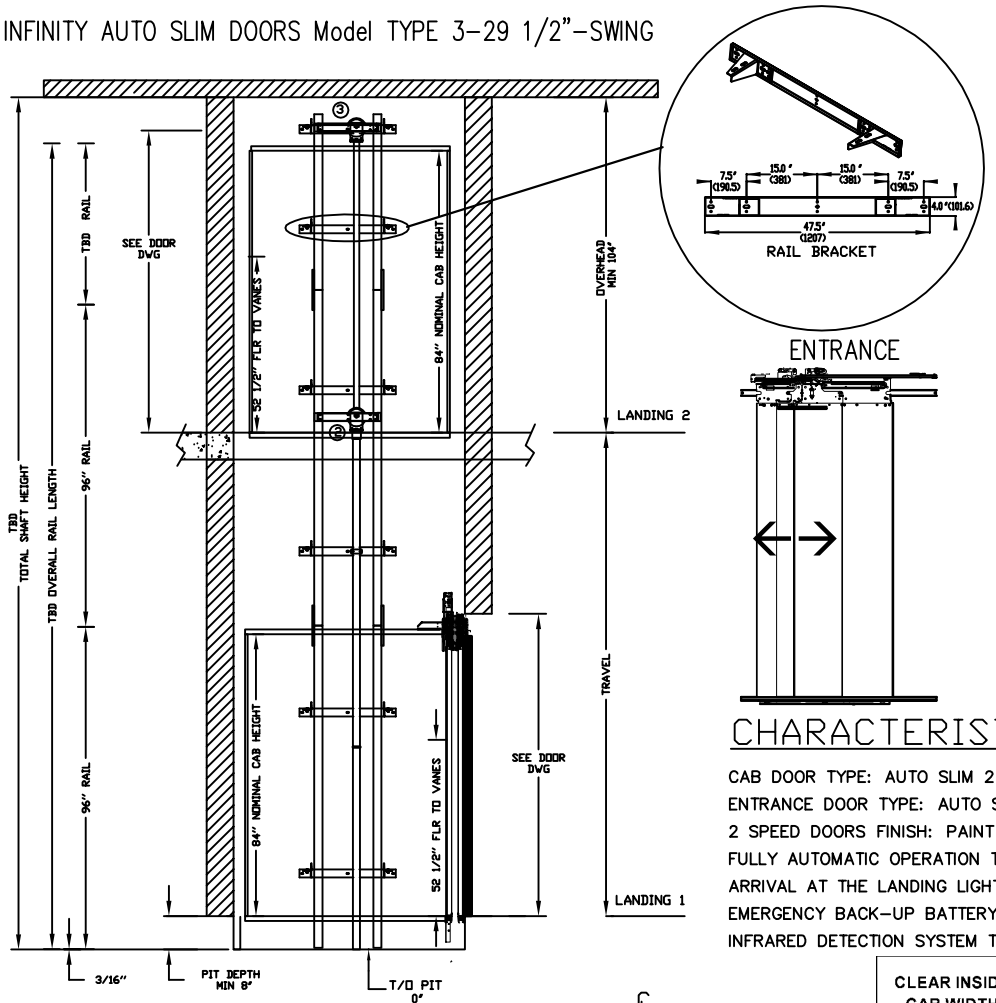
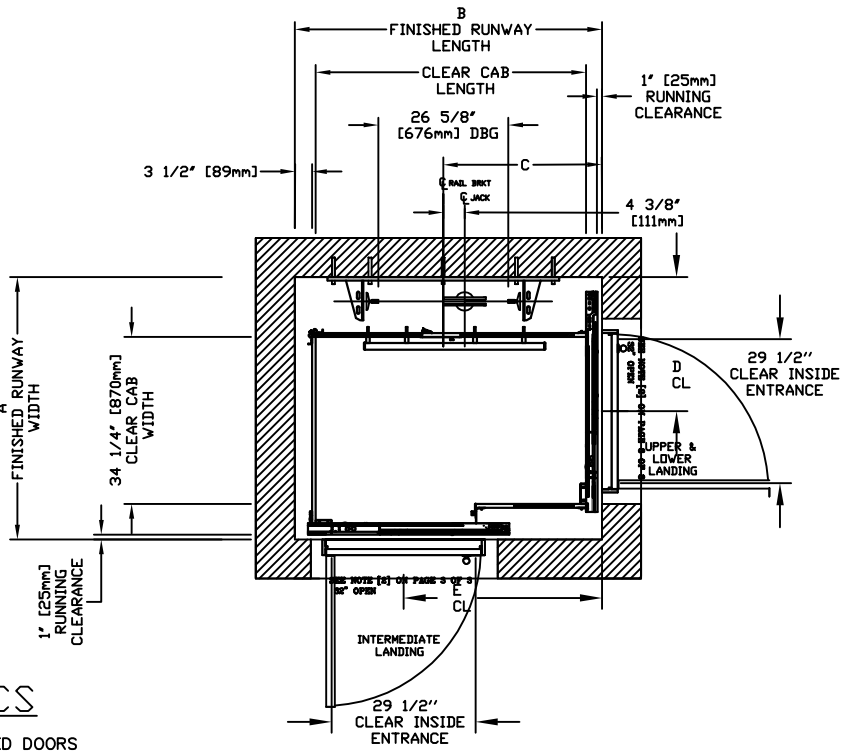
INFINITY AUTO SLIM DOORS Model TYPE 3-29 1/2"-SWING





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

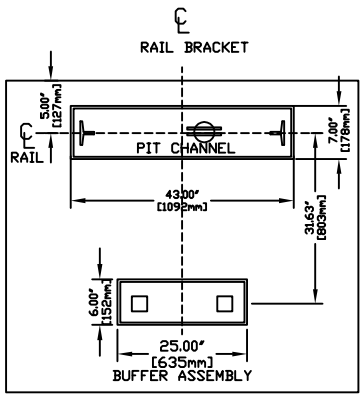
CLEAR INSIDE CAB WIDTH		CLEAR INSIDE CAB LENGTH		A FINISHED RUNWAY WIDTH		B FINISHED RUNWAY LENGTH		C RAIL CENTER LINE		D DOOR CENTER LINE		E DOOR CENTER LINE	
mm	Inches	mm		mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
870	34 1/4	1254	49 3/8	1365	53 3/4	1445	56 7/8	775	30 1/2	699	27 1/2	879	34 5/8
870	34 1/4	1407	55 3/8	1365	53 3/4	1597	62 7/8	826	32 1/2	699	27 1/2	1032	40 5/8
870	34 1/4	1559	61 3/8	1365	53 3/4	1749	68 7/8	902	35 1/2	699	27 1/2	1184	46 5/8

DOCUMENT REVISION 001, DATE: 04/24/17

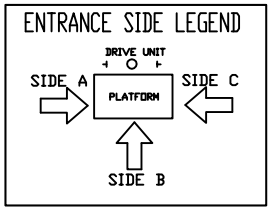
RAIL FORCES	
*R1	*R2
304lbf.	194lbf.
RAIL WEIGHT : 8.0 lbs / ft	

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



RESIDENTIAL ELEVATOR
INFINITY SLIMS DOORS TYPE 3-29 1/2"-SWING

ALL INFORMATION IS SUBJECT TO CHANGE.
PLEASE REFERENCE OUR ON-LINE DRAWINGS AT www.savaria.com FOR THE MOST RECENT UPDATES

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SHEET# 1/1