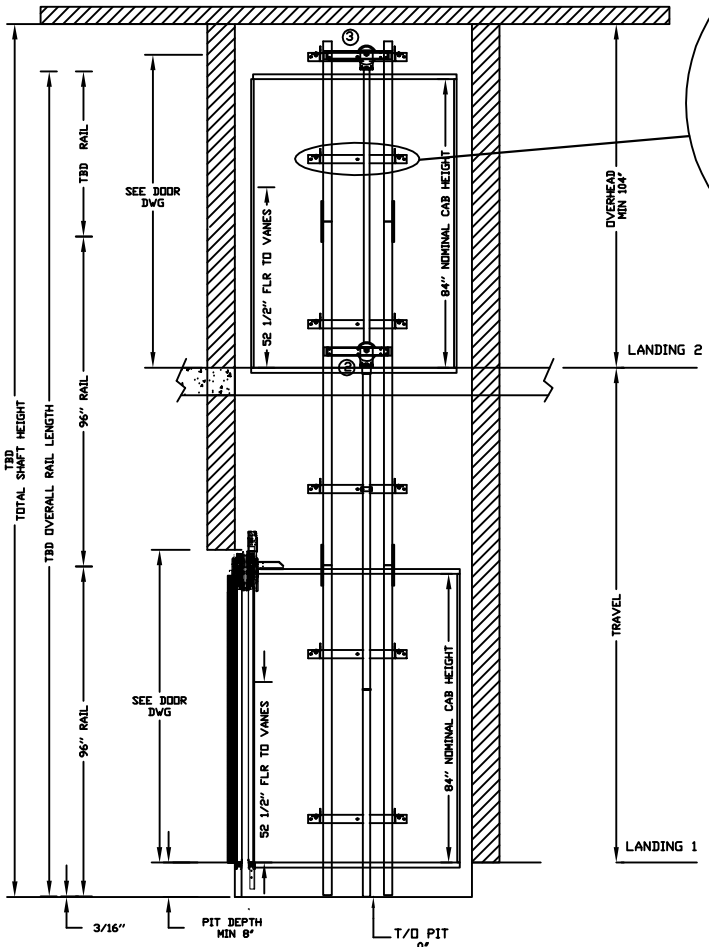
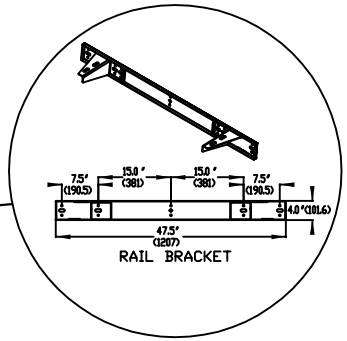
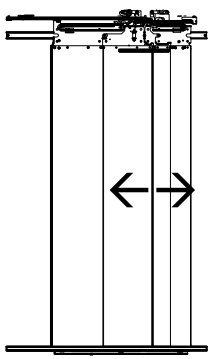
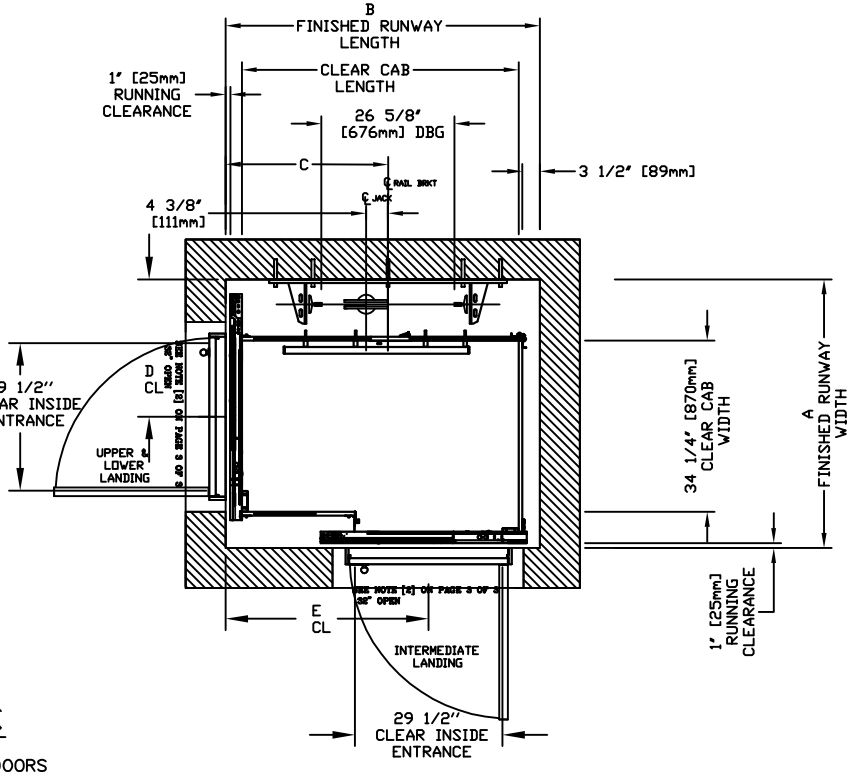
INFINITY AUTO SLIM DOORS Model TYPE 4-29 1/2"-SWING









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	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches
870	34 1/4	1264	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	1569	61 3/8	1365	53 3/4	1749	68 7/8	902	35 1/2	699	27 1/2	1184	46 5/8

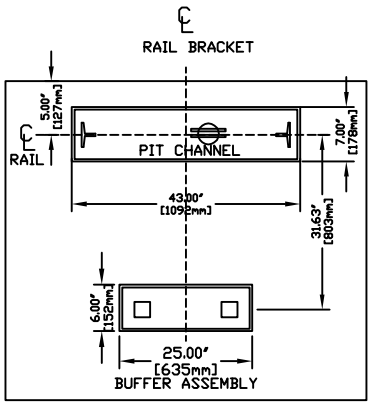
DOCUMENT REVISION 001, DATE: 05/25/17

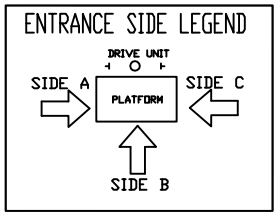
RAIL FORCES	
*R1	*R2
304lbf.	194lbf.
RAIL WEIGHT = 8.0 lbs / ft	

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

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

RAIL BRACKET





RESIDENTIAL ELEVATOR
INFINITY SLIMS DOORS TYPE 4-29 1/2"-SWING

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SHEET 1/1