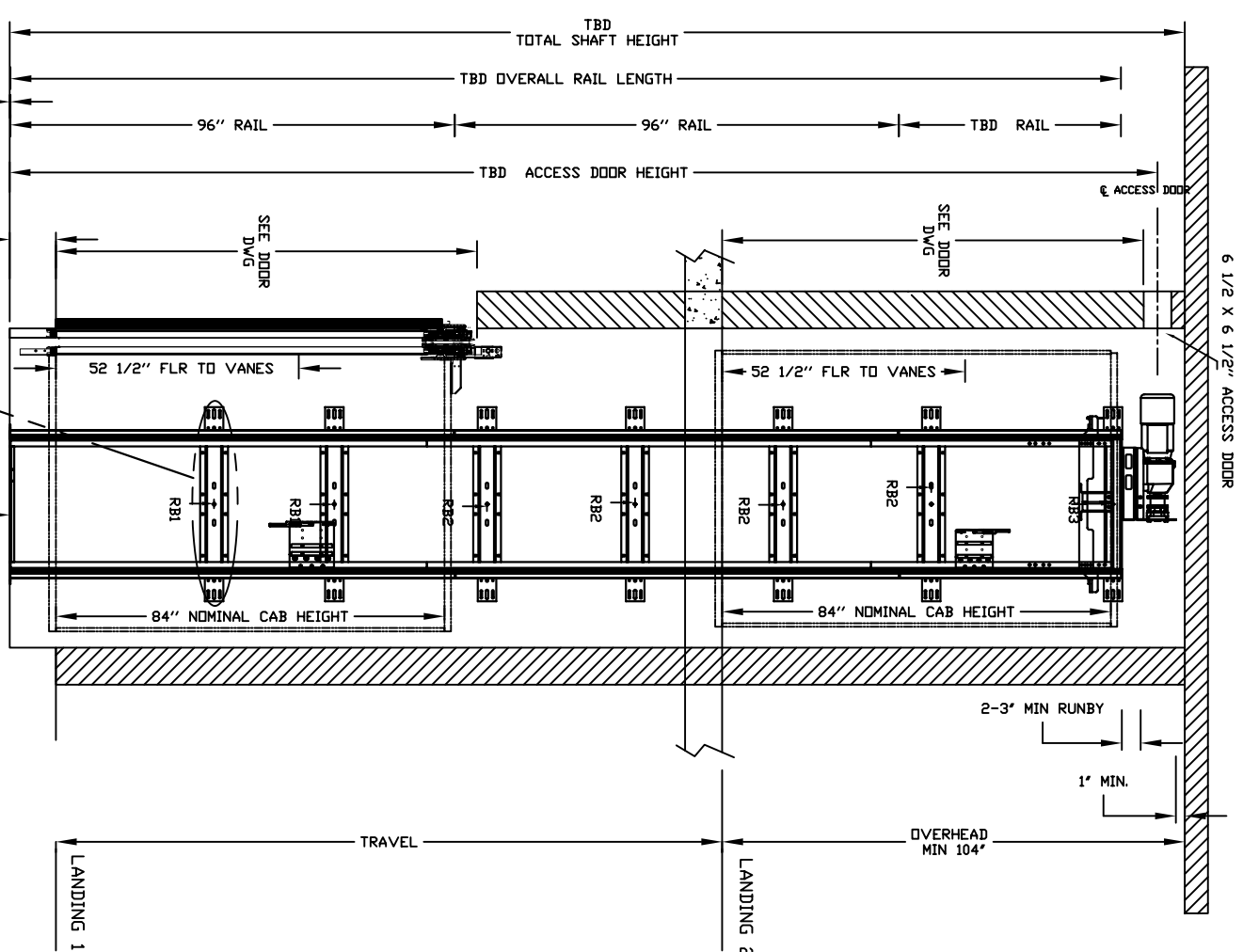


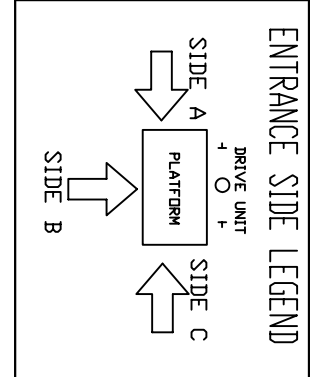
ECLIPSE AUTO SLIM DOORS Model TYPE 4



MOUNTING BRACKET
 4 WALL ANCHOR POINTS MIN. PER BRACKET
 2 PER SIDE OF RAIL BRACKET CENTER LINE
 PULL OUT FORCE PER FASTENER 69 KG [152 LBS]

FINAL RAIL BRACKET	RB3	BELOW THE MOTOR CONCORD REPRESENTATIVE FOR EXACT LOCATION
INTERMEDIATE RAIL BRACKET	RB2	32" [813mm] INTERVALS AFTER 2nd BOTTOM BRACKET
BOTTOM RAIL BRACKET	RB1	39" [991mm] & 71" [1804mm] ABOVE PIT FLOOR

RAIL FORCES	
* R1	* R2
138.2 kg [304 lbf]	88.2 kg [194 lbf]
RAIL ASSY WEIGHT: 180 lbs / ft	24.5 kg / ft
PIT FORCE: R3	
PIT FLOOR TO SUPPORT LOAD (INCLUDES IMPACT)	
2909 kg [6400 lbs]	



RESIDENTIAL ELEVATOR
 ECLIPSE SLIMS DOORS TYPE 4

DOCUMENT REVISION 001, DATE: 11/18/10

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SHEET# 1/1

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							
914 mm	36 inches	1372 mm	54 inches	1540 mm	60 5/8 inches	1702 mm	67 inches	838 mm	33 inches	838 mm	33 inches	1064 mm	41 7/8 inches
914 mm	36 inches	1524 mm	60 inches	1540 mm	60 5/8 inches	1854 mm	73 inches	914 mm	36 inches	838 mm	33 inches	1216 mm	47 7/8 inches
1016 mm	40 inches	1372 mm	54 inches	1581 mm	62 1/4 inches	1702 mm	67 inches	838 mm	33 inches	883 mm	34 3/4 inches	1064 mm	41 7/8 inches

