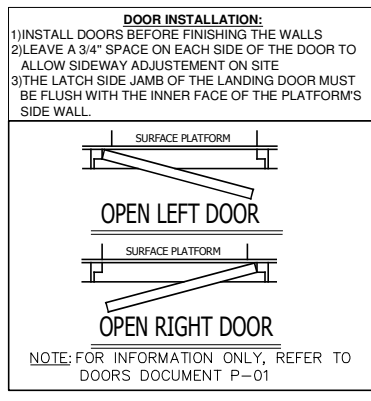
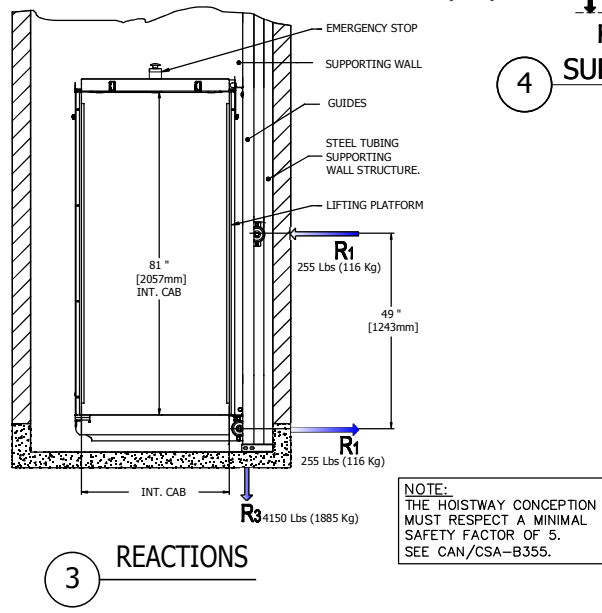
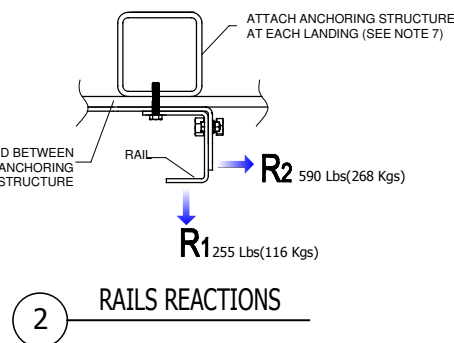


**NOTE**

- ELEVATOR PLATFORM MODEL: TITAN
- INSTALL 1 PERMANENT CEILING FIXTURE WITH MIN 2 BULBS (100 LUX MIN). A BULB FAILURE SHOULD NOT PREVENT THE OTHER BULB FROM LIGHTING.
- INSTALL 1 LIGHTING FIXTURE ON EACH LANDING, LOCATED OUTSIDE THE HOISTWAY, WITH A SWITCH LOCATED AS CLOSE AS POSSIBLE TO THE LANDING DOOR.
- BRING A 240VAC(30A)/2Ø/1N/1GND (1 BLACK+1 RED+1 WHITE+1 GND) TO THE MACHINE ROOM LOCATION (OR DIRECTLY IN THE HOISTWAY IN CASE OF NO-MACHINE ROOM OPTION) FOR A 3HP MOTOR. THIS LEAD MUST COME DIRECTLY FROM THE MAIN ELECTRICAL PANEL.
- BRING A 120 VAC, 15A WIRE LEAD IN THE HOISTWAY FROM THE MAIN ELECTRICAL PANEL. THIS WILL PROVIDE POWER FOR A 100W LIGHT AND A GFCI OUTLET. THE LIGHT MUST PRECEDE THE OUTLET.
- TELEPHONE JACK PRIORITY FOR BILATERAL COMMUNICATIONS
- PREPARE AN 8" MIN. DEEP PIT FOR THE COMPLETE INTERIOR HOISTWAY DIMENSIONS. SEE ENGINEER. THE SUPPORTING WALL MUST BE SMOOTH, WITHOUT RECESSES OR PROTRUSIONS.
- ALL WORK AND MATERIALS MUST CONFORM TO LOCAL LAWS AND REGULATIONS.
- THE SUPPORTING WALL STEEL TUBINGS MUST HAVE MINIMAL DIMENSIONS OF 4"x4"x1/4" OR 2x6 MIN WOOD BEAM STRUCTURE, BIND THE SUPPORTING STRUCTURE AT EACH INTERMEDIATE LANDING. UNDER THE APPROVAL OF THE BUILDING'S STRUCTURAL ENGINEER. TO BE COORDINATED WITH THE LIFTING PLATFORM INSTALLER.
- IF BUILDING IS SUBJECT TO NO OBSTACLE CONCEPTION STANDARDS, EACH DOOR MUST BE EQUIPED WITH AUTOMATIC DOOR OPENERS.

**NOTE**

- THIS ELECTRONIC DOCUMENT IS NOT SIGNED OR SEALED BY A PROFESSIONAL ENGINEER AND MAY NOT BE USED FOR CONSTRUCTION PURPOSES
- THIS ELECTRONIC DOCUMENT IS STRICTLY FOR INFORMATION PURPOSES (OR COORDINATION AS APPLICABLE)
- NO GUARANTEES ARE GIVEN ON THE INTEGRITY OF THE TRANSMITTED INFORMATION.
- NO GUARANTEES ARE GIVEN ABOUT PAST OR FUTURE CHANGES TO THIS DOCUMENT



PLATFORM TITAN TECHNICAL SHEET	
TYPE	INDOOR ELEVATOR VERTICAL CLOSED SHAFT
CODE	CSA/B355-09
MAX CAPACITY	2 PERSONS AND 1 WHEELCHAIR
MAX LOAD	1000Lb(450 Kg) OU 750Lb(340Kg)
RAIL LINEAR WEIGHT	7.5 Kg/m
TRACTION MACHINE	HYDRAULIC WITH CABLES
VELOCITY	23 pi/min(0.12m/s)
MAX TRAVEL	7000mm(276po)
SAFETY GEAR	SAFETY BRAKE OPERATED BY THE ACTION OF BREAKING OR SLACKENING OF THE CARRIAGE SUSPENSION MEANS
CAB	WIDTH:48"max(1220mm) LENGTH:84"max(2130mm) *MAX 3100pi²
FLOOR FINISH	ANTI SKID FINISH /SEE DOCUMENT C-01
DOORS	HOMOLOGUÉE FIRE RATED DOORS SEE DOCUMENT P-01
DOOR INTERLOCK	HONEYWELL(CDI) OU GAL(TYPE N)
MOTOR	120V 208V 230V 600V
CONTROLLER 1000Lb	BEC01Z4N4 BEC01Z4N4 JHA-2000
CONTROLLER 750Lb	JHA-2000

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TITLE: **GENERAL INFORMATION**

No. DRAWING: TITAN	DATE: 06/20/2019	REVISION: 6
CODE: B355-09	DRAFTER: M. DEBUSSCHERE	NO SHEET: 1/1