

1. PROVIDE ONE GFI 120VAC 15A OUTLET CLOSE TO THE BACK OF TOWER ONLY IF A MIN 24" ACCESS WAY IS AVAILABLE, OTHERWISE COORDINATE WITH LIFT INSTALLER
2. PROVIDE ALSO ONE WIRE AT THE SAME PLACE 120VAC, 15A
3. ENSURE AN ADEQUATE LIGHTING FOR THE VEHICLE AND THE LANDING BY ELECTRICIEN

NOTE: DIRECTION OF DOOR OPENING MAY BE CHANGED

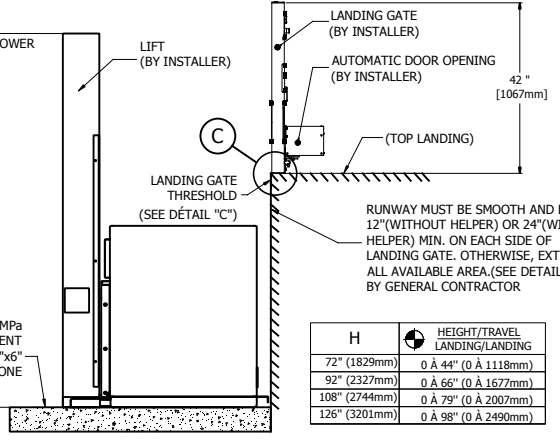
RUNWAY MUST BE SMOOTH AND EXTEND 12" MIN. ON EACH SIDE OF LANDING GATE. OTHERWISE, EXTEND ON ALL AVAILABLE AREA. (SEE DETAIL "A"). BY GENERAL CONTRACTOR

1 VISTA-613-AB 34x60 (WITHOUT HELPER)

H = (SEE BOARD)
SELF-SUPPORTING TOWER

- 6" CONCRETE SLAB MIN 25 MPa WITH 5% TO 8% AIR ENTAINMENT
- #9 REINFORCEMENT MESH 6"x6"
- 12" OF 3/4" CRUSHED STONE

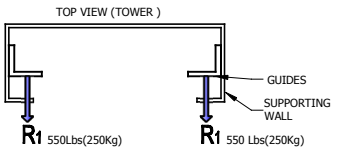
H = 0'-0" (0 mm)
LANDING OR PIT



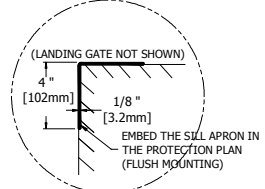
H	HEIGHT/TRAVEL	LANDING/LANDING
72" (1829mm)	0 Å 44" (0 Å 1118mm)	
92" (2327mm)	0 Å 66" (0 Å 1677mm)	
108" (2744mm)	0 Å 79" (0 Å 2007mm)	
126" (3201mm)	0 Å 98" (0 Å 2490mm)	

3 DETAIL A FLOOR ELEVATION

NOTE
1. PROVIDE 100 lx MIN. LIGHTING TO THE WHOLE PLATFORM (BY ELECTRICIAN).
2. ANY WALL LOCATED LESS THAN 12" (WITHOUT HELPER) OR 24" (WITH HELPER) AWAY FROM THE CAB MUST EXCEED THE UPPER LANDING HEIGHT BY AT LEAST 42". IT MUST BE SMOOTH (NO RECESSES OR PROTRUSIONS).

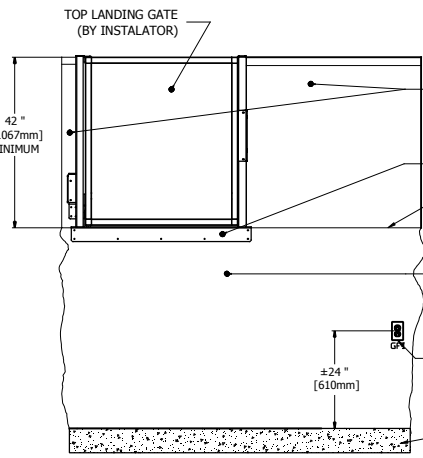
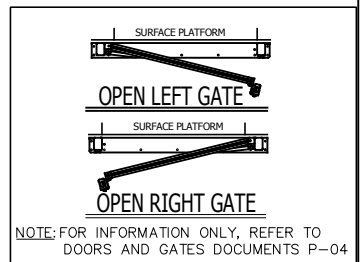


5 RAIL REACTIONS



4 DETAIL C

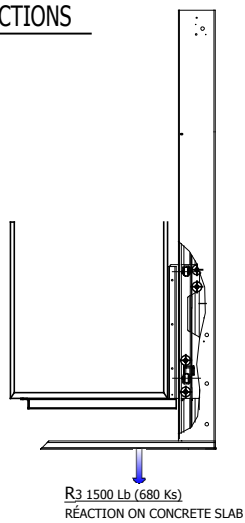
VISTA_613 TECHNICAL DATA	
TYPE	Outdoor use, vertical lift, open shaft
CODE	CSA/B613
MAX CAPACITY	One person a wheelchair or One person a wheelchair and one helper
MAX LOAD	750 Lb(340 Kg)
RAIL LINEAR WEIGHT	5 Lb/ft
TRACTION MACHINE	Acme screw and nut
ALIMENTATION	DC, 24 VOLT
VELOCITY	9 pi/min(0.05m/s) *option max speed: 14pi/min(0.07m/s)
MAX TRAVEL	98po (2500 mm) max.
EMERGENCY BRAKES	Bronze safety nut
FINI DE LA CABINE	See document C-01
CABINE	Max floor dimensions 40x66po (1018mm x1679mm)
FINI DU PLANCHER	Anti-skid floor surface
CONTROL BUTTONS	Weatherproof control buttons
CONTOLER	BECVISZ3 (CSA/LR45147)
DOOR INTERLOCK	HONEYWELL (RELIALIGN) or GAL (TYPE N)



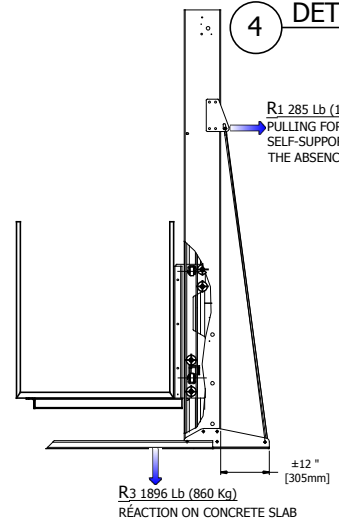
- UPPER LANDING SIDE RAILINGS, WITHOUT OPENINGS. TO BE INSTALLED AFTER THE LIFTING PLATFORM IS IN PLACE. THEY MUST BE ABLE TO HOLD THE LANDING GATE ASSEMBLY. BY GENERAL CONTRACTOR.
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NOTE: LIFT NOT SHOWN, IN ORDER TO CLARIFY THE DRAWING.

2 DETAIL B SIDE VIEW



5 VISTA 750 Lb REACTIONS



6 VISTA 1000 Lb REACTIONS

R1 285 Lb (130 Kg)
PULLING FORCE IMPOSED ON A SELF-SUPPORTING STRUCTURE IN THE ABSENCE OF GUY ROPES.

NOTE
-THIS ELECTRONIC DOCUMENT IS NOT SIGNED OR SEALED BY AN ENGINEER AND MAY NOT BE USED FOR CONSTRUCTION PURPOSES.
-THIS ELECTRONIC DOCUMENT IS STRICTLY FOR INFORMATION PURPOSES (OR COORDINATION, AS APPLICABLE).
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GÉNÉRALES INFORMATIONS		
No. DRAWING	DATE:	REVISION
VISTA_AB	28/01/2016	
CODE:	DRAFTER:	No SHEET:
B355	M. Debusschere	1/1