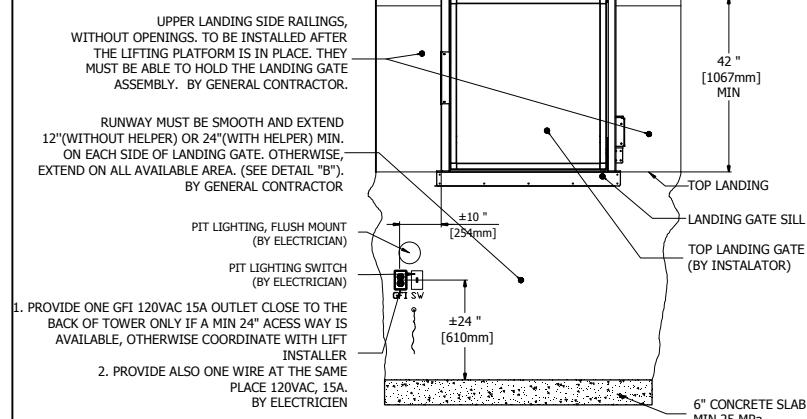
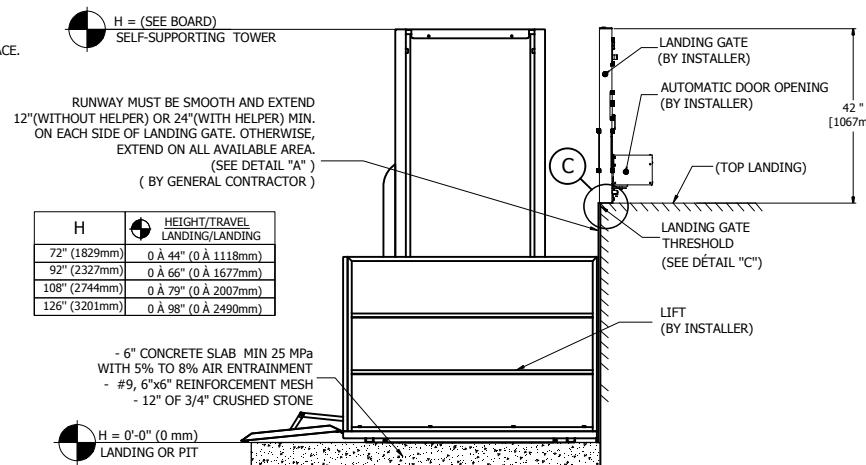


1 Hercules 750 QS  
36x54

**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).



2 DETAIL A  
SIDE VIEW

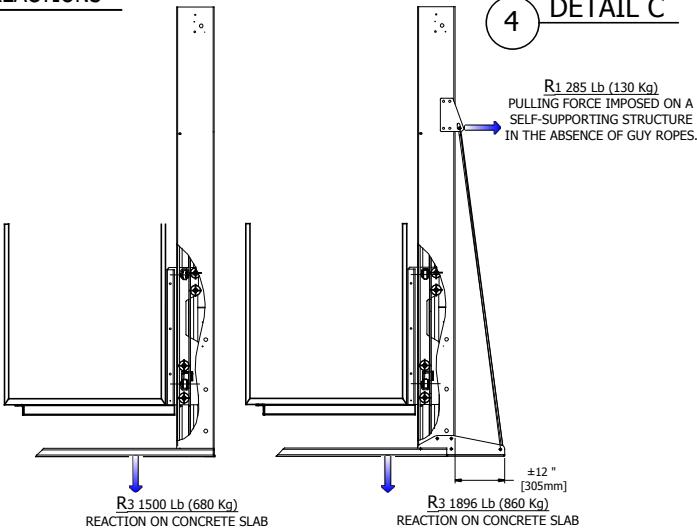


3 DETAIL B  
FLOOR ELEVATION



5 RAIL REACTIONS

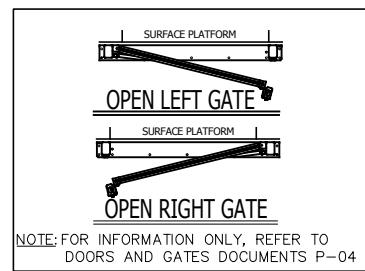
4 DETAIL C



5 Hercules 750 Lb  
REACTIONS

6 Hercules 1000 Lb  
REACTIONS

HERCULES COMMERCIAL TECHNICAL DATA	
TYPE	Outdoor use, vertical lift, open shaft
CODE	CSA/B355-09
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 ft/min (0.05 m/s) *option max speed: 14 ft/min (0.07 m/s)
MAX TRAVEL	98 in (2500 mm) max.
EMERGENCY BRAKES	Bronze safety nut
CAB FINISH	See document C-02
LIFT CAB	Max floor dimensions 40 x 66 in (1018 mm x 1679 mm)
FLOOR FINISH	Anti-skid floor surface
CONTROL BUTTONS	Weatherproof control buttons
CONTROLLER	BECVISZ3 (CSA/LR45147)
DOOR INTERLOCK	HONEYWELL (RELIALIGN) or GAL (TYPE N)



**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).  
-NO GUARANTEES ARE GIVEN ON THE INTEGRITY OF THE TRANSMITTED INFORMATION.  
-NO GUARANTEES ARE GIVEN ABOUT PAST OR FUTURE CHANGES TO THIS DOCUMENT

TITLE		
General Information		
No. DRAWING	DATE:	REVISION
Hercules Commercial	26/01/2016	
CODE: QS	DRAFTER:	No SHEET: 1/1