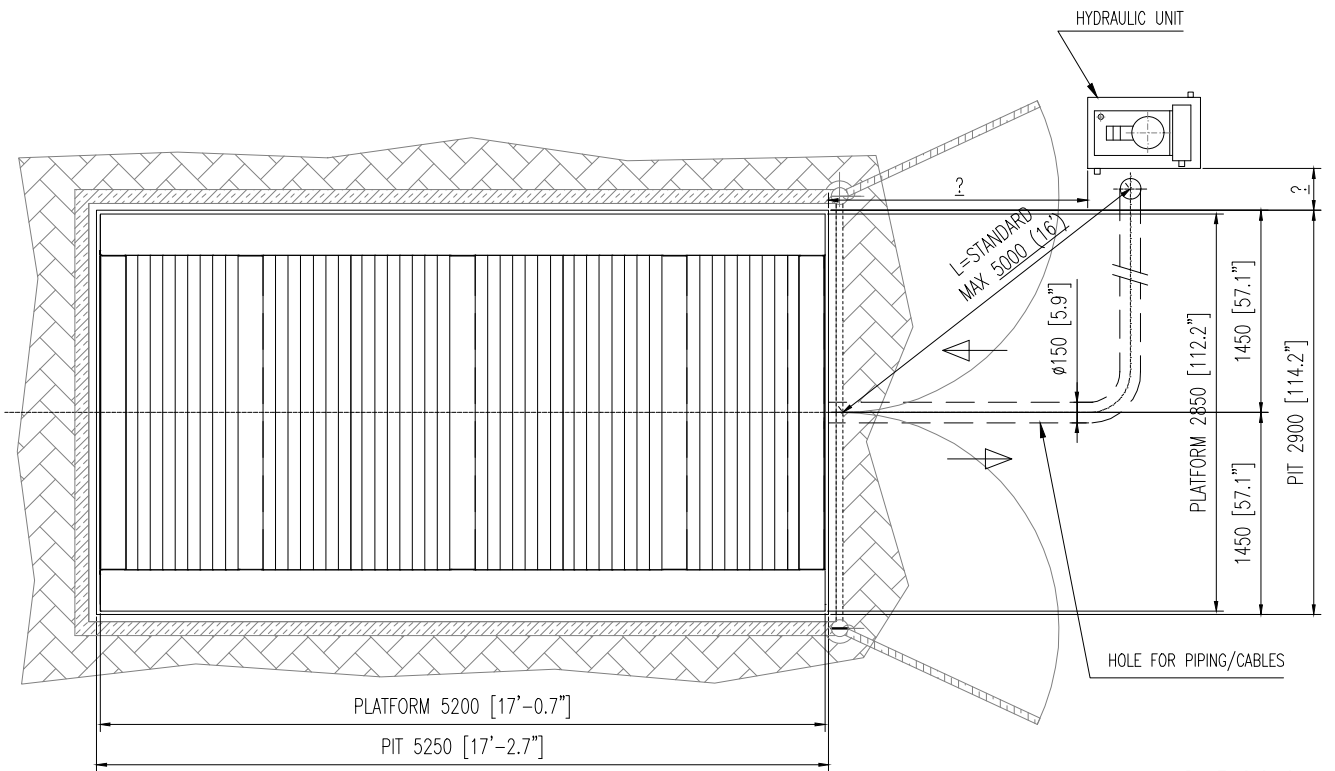


GENERAL LAYOUT



DIMENSIONS mm – inch

PLEASE DEFINE POSITIONING OF:
- HYDRAULIC POWER UNIT
- PUSH BUTTON

HLS UNDERLINES THAT:
- THE LAYOUT IS VALID JUST FOR THE QUOTED DIMENSIONS
- THE OUT OF SCALE MEASURES ARE HIGHLIGHTED
- THE LAYOUT CANNOT BE USED TO EXTRACT CONSTRUCTIVE DETAILS, EXCEPT WHERE SPECIFICALLY HIGHLIGHTED

HLS DECLINES ANY RESPONSIBILITY FOR THE IMPROPER USE OF THE DGW FILE

THE CUSTOMER HAS TO TAKE CABLE CHANNELS WITH DIAMETER Ø40 (1.5") FOR THE CONNECTION BETWEEN THE CONTROL UNIT AND THE PUSH-BUTTON

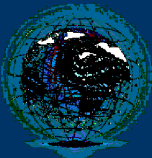
FENCES AND SAFETY DEVICES AND PROTECTIONS HAVE TO BE DEFINED BY THE INSTALLATION MANAGER ACCORDING THE FINAL LAYOUT AND THE RELEVANT RISK ANALYS

MAX CAPACITY		3000 Kg – 6600 lb			
TRAVEL		max 3500 mm – 138"			
STOPS		2			
CYLINDER ROD DIAMETER		ø80 (3.1")			
MAIN POWER		HYDRAULIC			
POWER SUPPLY		380V 3ph 50Hz			
MOTOR POWER		4 KW			
MIN RUNNING PRESSURE		100 bar			
MAX RUNNING PRESSURE		280 bar			
NOMINAL CURRENT		8.2 A			
STARTING CURRENT		49.2 A			
AVERAGE SPEED		0.06 m/s – 0.2 ft/s			
COMMAND TYPE	ON PLATFORM	-			
	AT EACH FLOOR	DEAD MAN			
ELECTRIC LOCK TYPE		F060AD5D0Z-V34 24 AC/DC VFKEYF22			
MAGNETIC SENSOR TYPE		SCHMERSAL BNS 303-11z			
FLOOR	ENTRIES	DOORS	PUSH BUTTON	ELECTRIC LOCK	MAGNETIC SENSOR
1	*	*	1	*	*
2	*	*	1	*	*

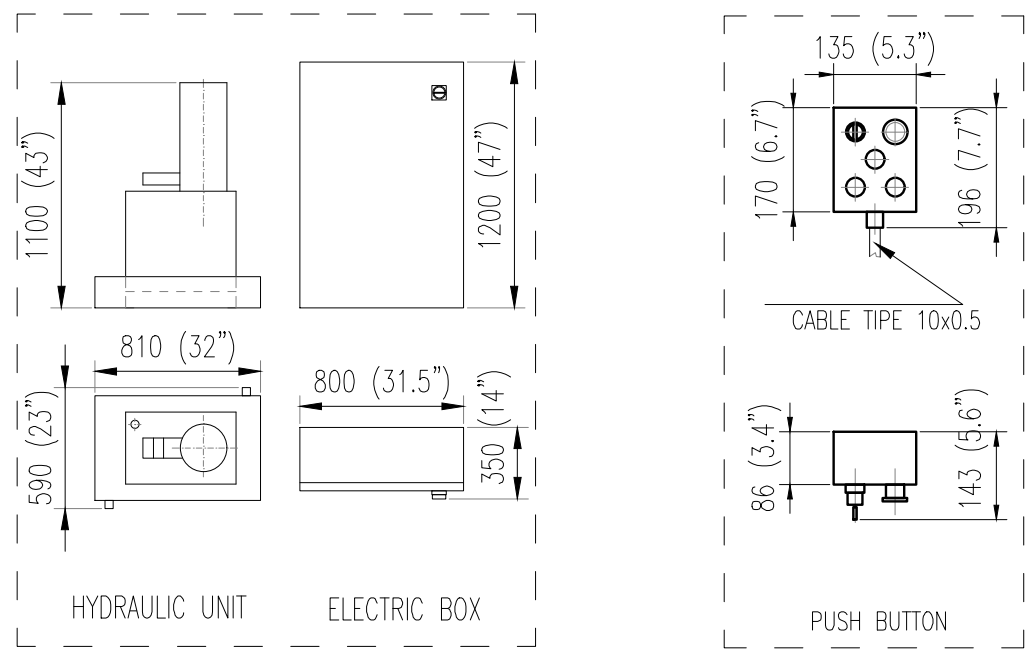
(*) = TO BE DEFINED INTO ORDER

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No.	REVISION DESCRIPTION		DRAWN	DATE	

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		DESIGNER:			
		DRAFTSPERSON: MM		DATE:	
DRAWING TITLE HLS - REX - 30 PF		SCALE: NOT TO SCALE		SHEET SIZE: A3	
		JOB No.: -		DRAWING No.: 01	
				REVISION:	



GENERAL LAYOUT

PROJECT LEADER: A.SHARPE		SIGNATURE:
DESIGNER:		
DRAFTSPERSON: MM		DATE:
SCALE: NOT TO SCALE		SHEET SIZE: A3
JOB No.: -	DRAWING No.: 02	REVISION: