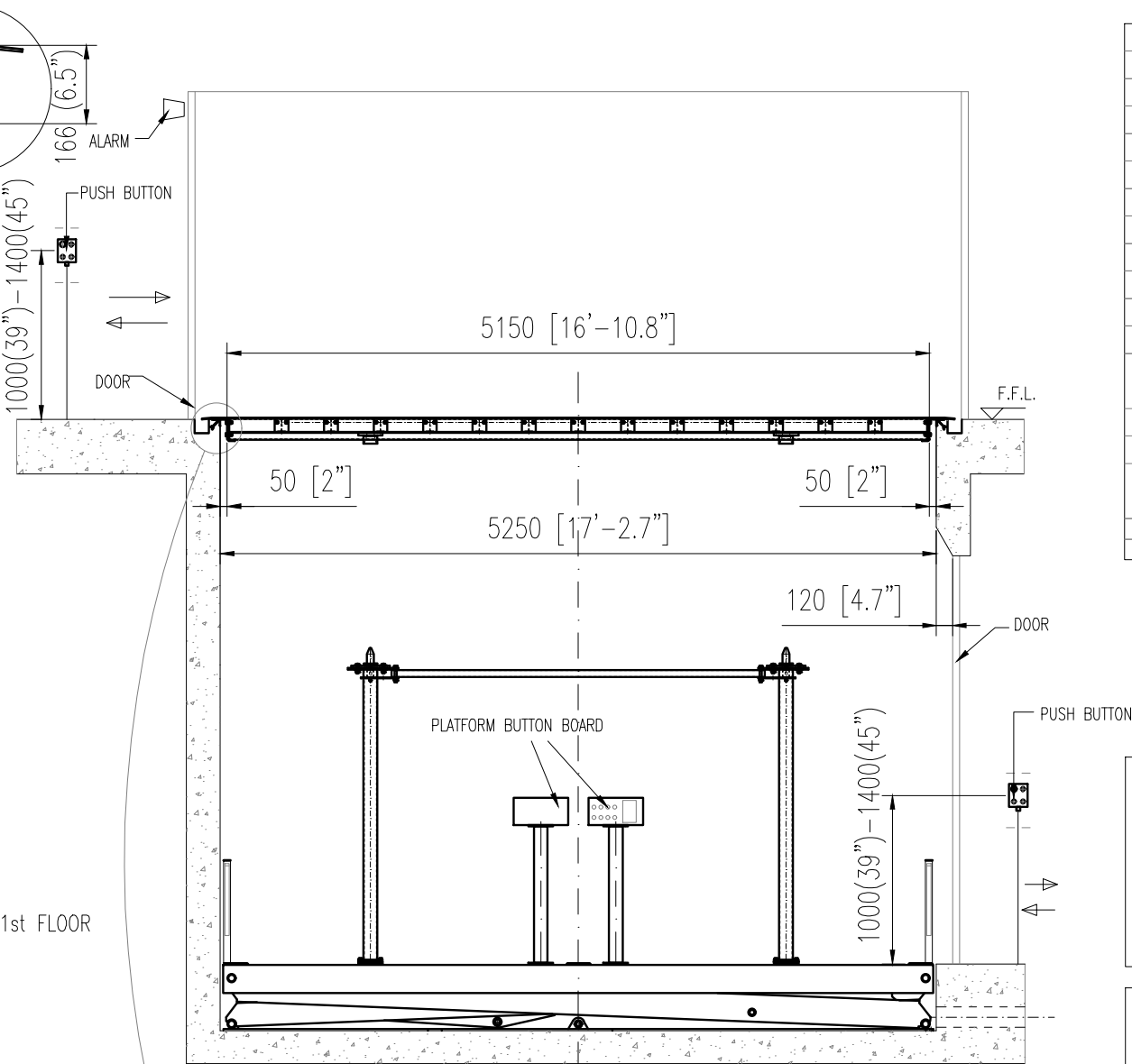


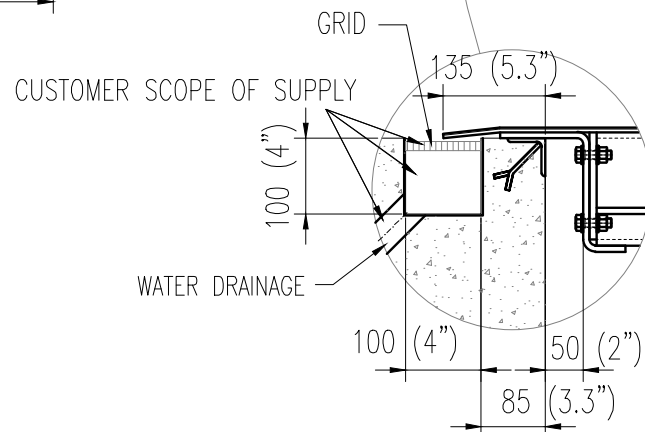
TOTALREX LIFTED SIDE VIEW



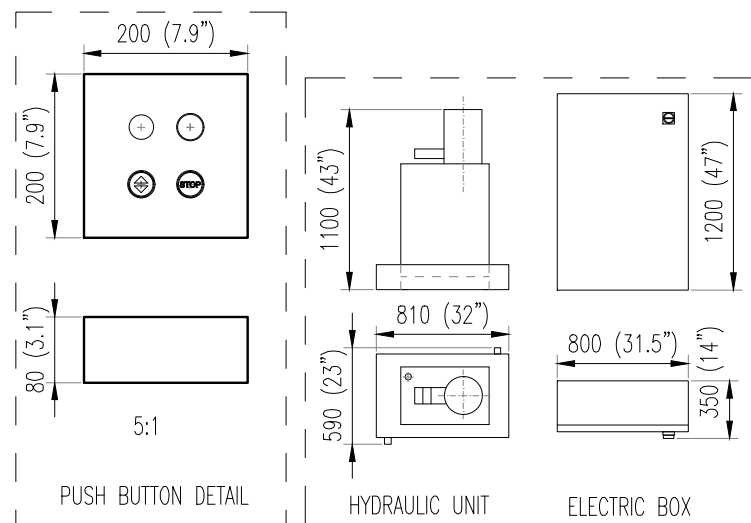
TOTALREX COLLAPSED SIDE VIEW

(*) PLEASE LET TAKE INTO ACCOUNT THAT
A CLEARANCE <25 mm HAS TO BE MANDATORY

DIMENSIONS mm-inch



GENERAL LAYOUT



MAX CAPACITY		2500 Kg – 5500 lb			
TRAVEL		min 2500 mm – (8'-2") max 4100 mm – (13'-5")			
STOPS		2			
CYLINDER ROD DIAMETER		ø80 (3.1")			
MAIN POWER		HYDRAULIC			
POWER SUPPLY		380V 3ph 50Hz			
MIN RUNNING PRESSURE		120 bar			
MAX RUNNING PRESSURE		230 bar			
MOTOR POWER		5.5 KW	7.5 KW		
NOMINAL CURRENT		11 A	15.2 A		
STARTING CURRENT		66 A	101.8 A		
AVERAGE SPEED		0.06 m/s 0.2 ft/s	0.09 m/s 0.3 ft/s		
COMMAND TYPE	ON PLATFORM		DEAD MAN		
	AT EACH FLOOR		DEAD MAN		
ELECTRIC LOCK TYPE		PIZZATO FG60AD5002-V34 24 AC/DC ACTUATOR VFKEY22			
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

PLEASE DEFINE POSITIONING OF:
- HYDRAULIC POWER UNIT
- 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

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

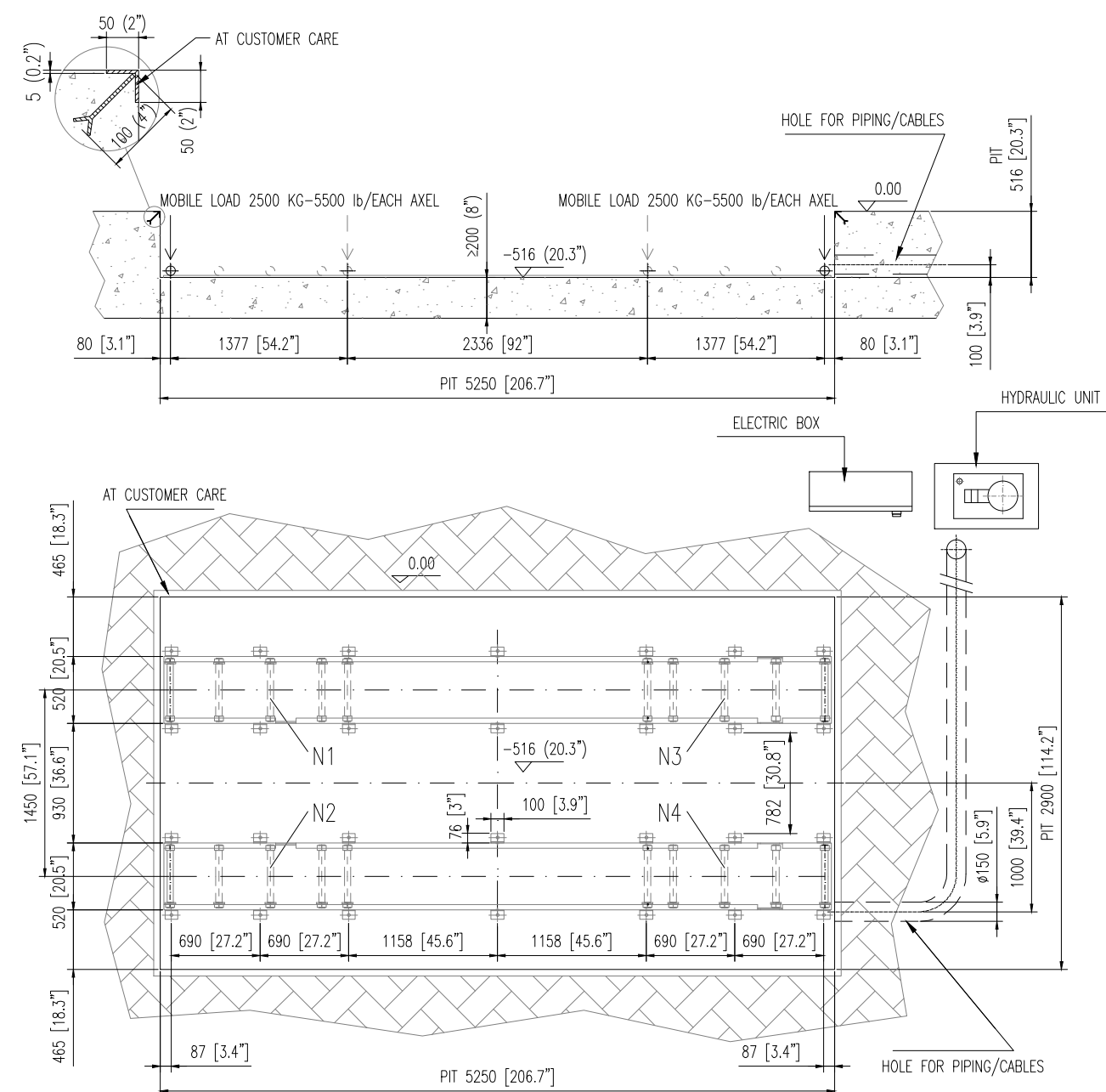
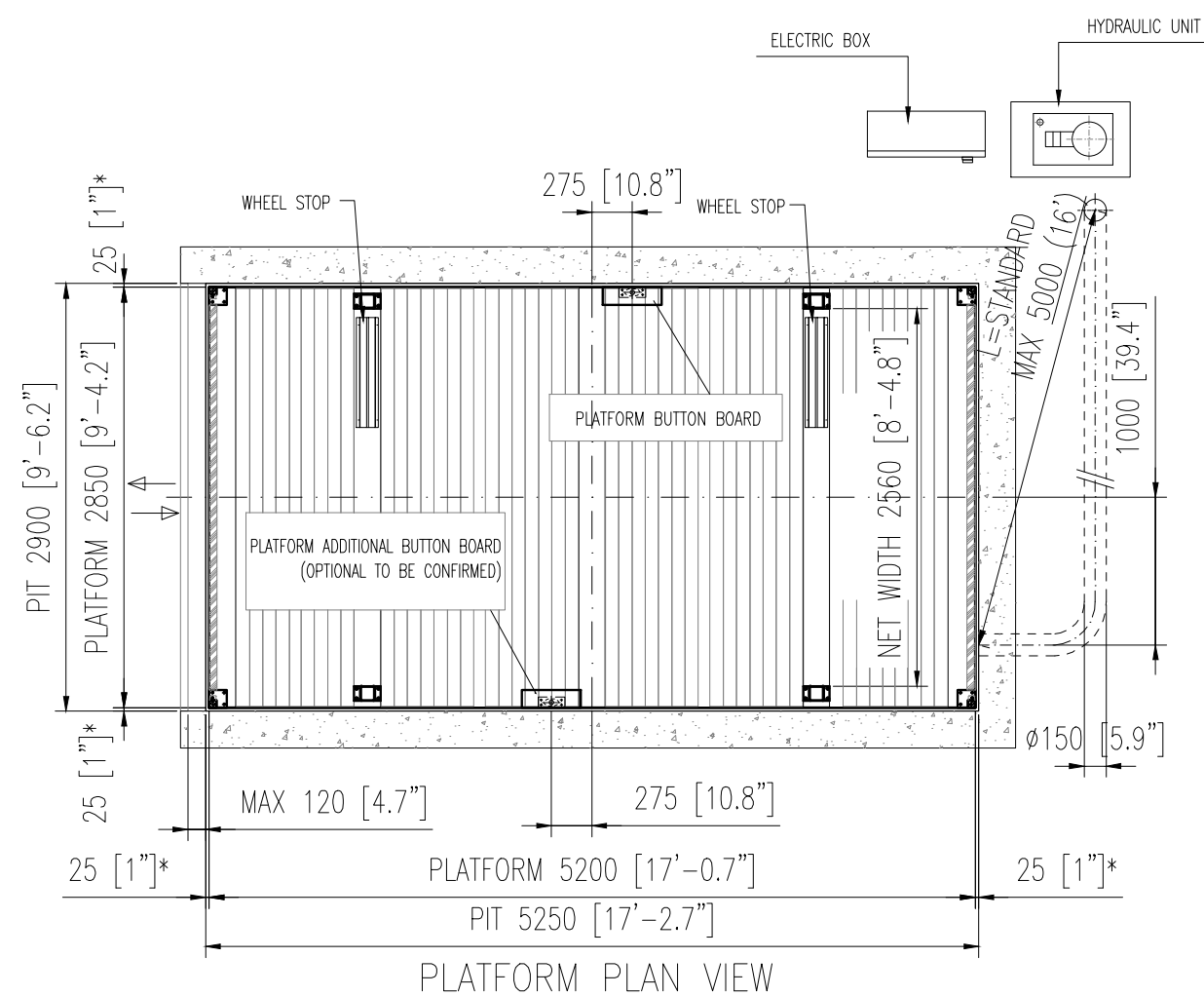
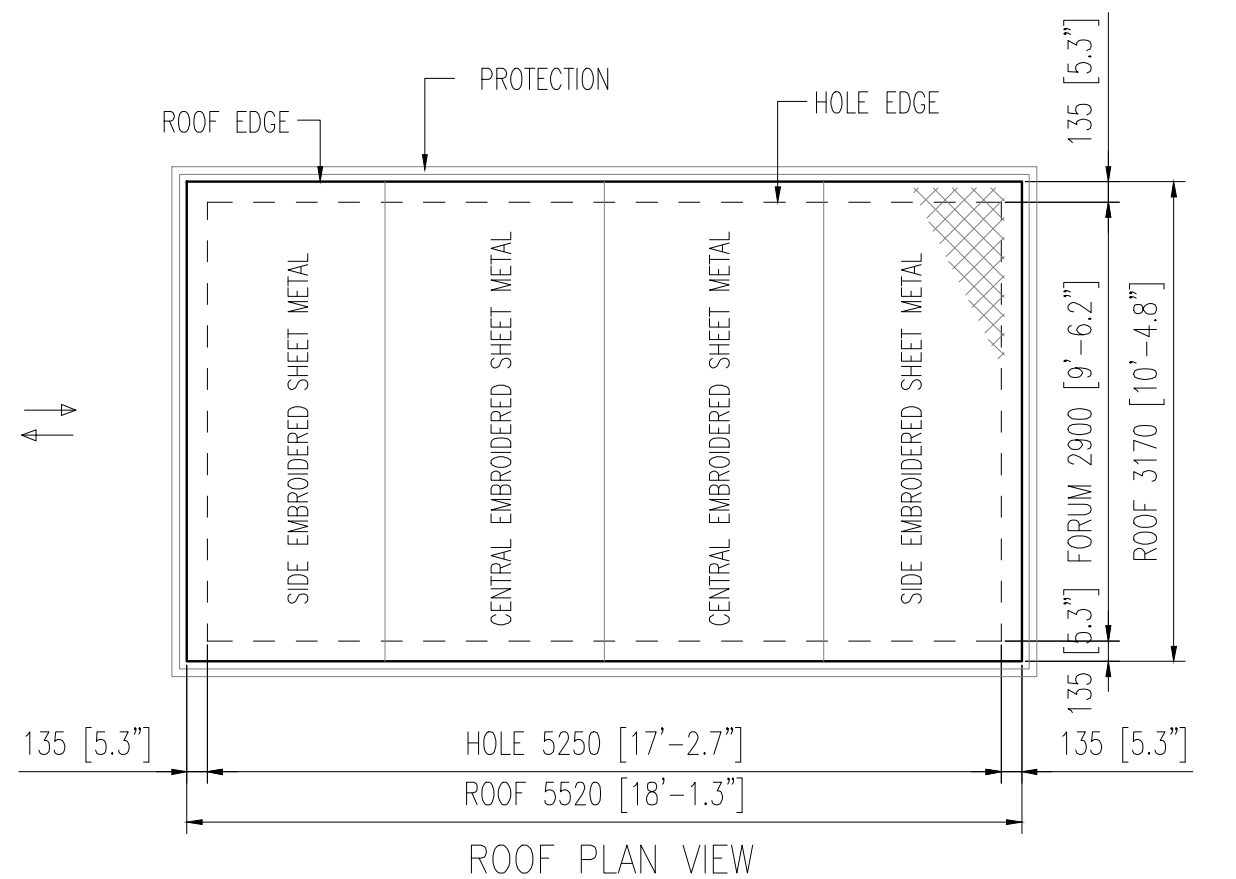
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- THE LAYOUT IS VALID JUST FOR THE QUOTED DIMENSIONS
- THE OUT OF SCALE MEASURES ARE HIGHLIGHTED
- THE LAYOUT CANNOT BE USED TO EXTRACT
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No.	REVISION DESCRIPTION	DRAWN	DATE		



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DRAWING TITLE		DESIGNER:		DATE:	
HLS - TR - 25 GOLD + T		A.SHARPE			
		DRAFTSPERSON:		SHEET SIZE:	
		MM		A3	
		SCALE:		JOB No.:	
		NOT TO SCALE		DRAWING No.:	
				REVISION:	
				01	



Floor and wall must to be made of concrete (Quality minimum C25)

N1, N2, N3, N4 = Kg. 2500 - 5500 lb
- AN EXTRACTION WATER PIPING AND OR PLUNGER PUMP AN ADVISED

DIMENSIONS mm-inch

PIT GENERAL LAYOUT

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	DESIGNER:				
	DRAFTSPERSON: MM		DATE:		
	SCALE: NOT TO SCALE		SHEET SIZE: A3		
DRAWING TITLE	HLS - TR - 25 GOLD + T		JOB No.: -	DRAWING No.: 02	REVISION: