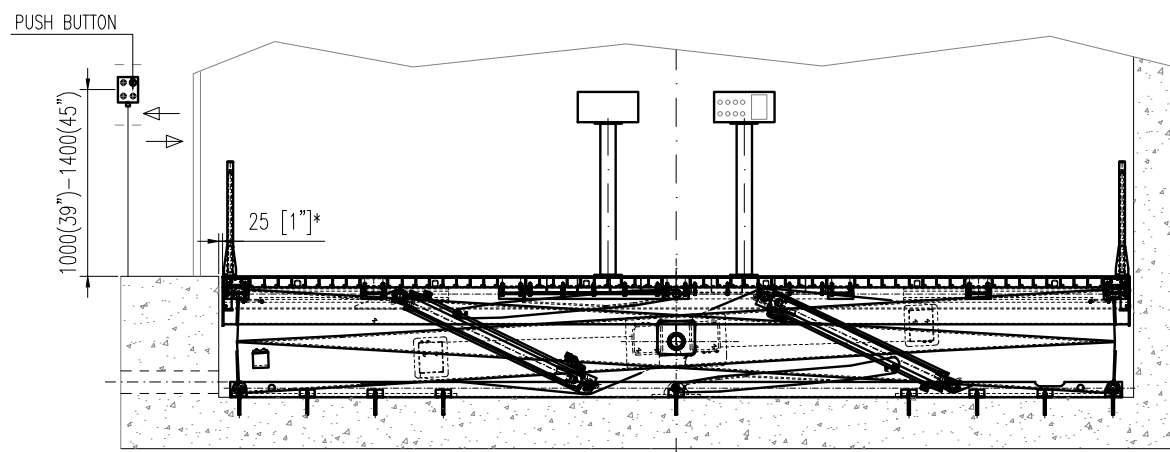
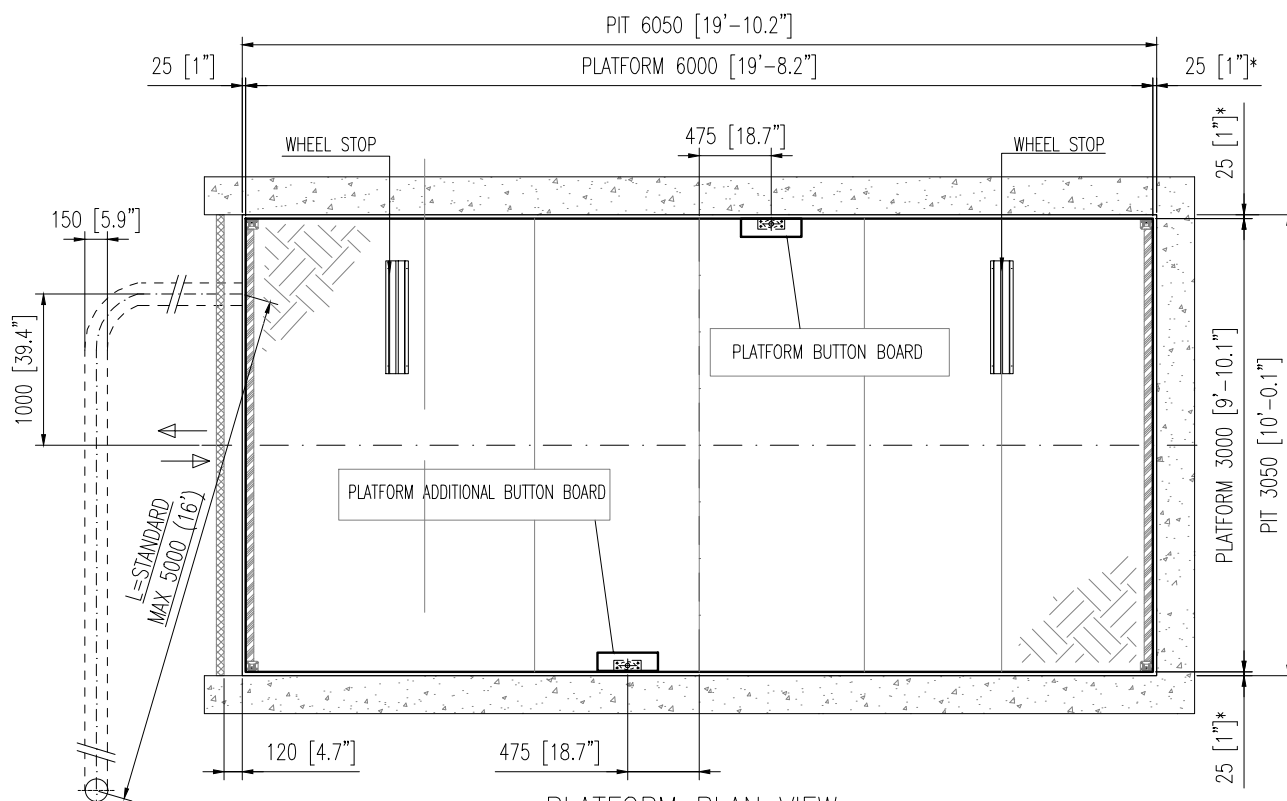


TOTALREX LIFTED SIDE VIEW

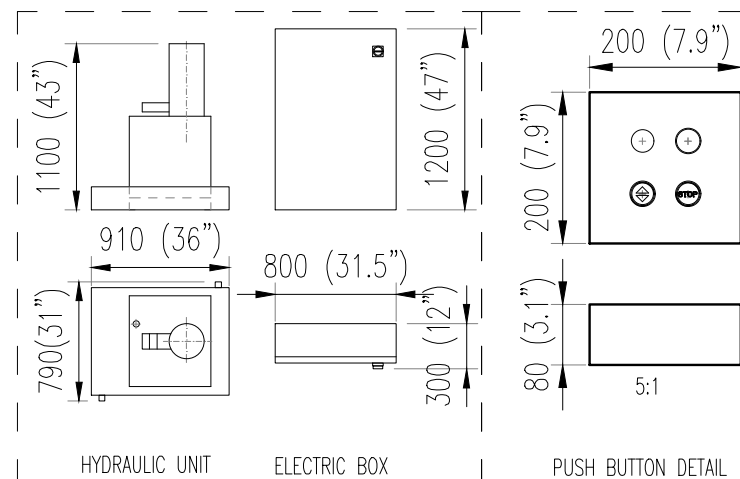
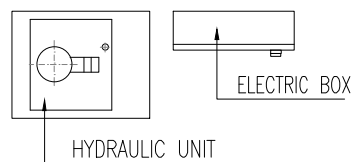


TOTALREX COLLAPSED SIDE VIEW

(\*) PLEASE LET TAKE INTO ACCOUNT THAT  
A CLEARANCE <25 mm-1" HAS TO BE MANDATORY  
DIMENSIONS mm-inch



PLATFORM PLAN VIEW



MAX CAPACITY			6000 Kg – 13200 lb		
TRAVEL			MAX 4200 mm=165"		
STOPS			2		
CYLINDER ROD DIAMETER			ø65 – 2.6"		
MAIN POWER			HYDRAULIC		
MIN RUNNING PRESSURE			100 bar		
MAX RUNNING PRESSURE			230 bar		
MOTOR POWER			7.5 KW (max 2x7.5 KW)		
AVERAGE SPEED			0.07 (max <0.15) m/s-0.25 ft/s (max <0.5)		
COMMAND TYPE		ON PLATFORM		DEAD MAN	
		AT EACH FLOOR		DEAD MAN	
ELECTRIC LOCK TYPE			PIZZATO F060A05002-V04 24 AC/DC ACTUATOR V062F22		
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

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 DWG 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

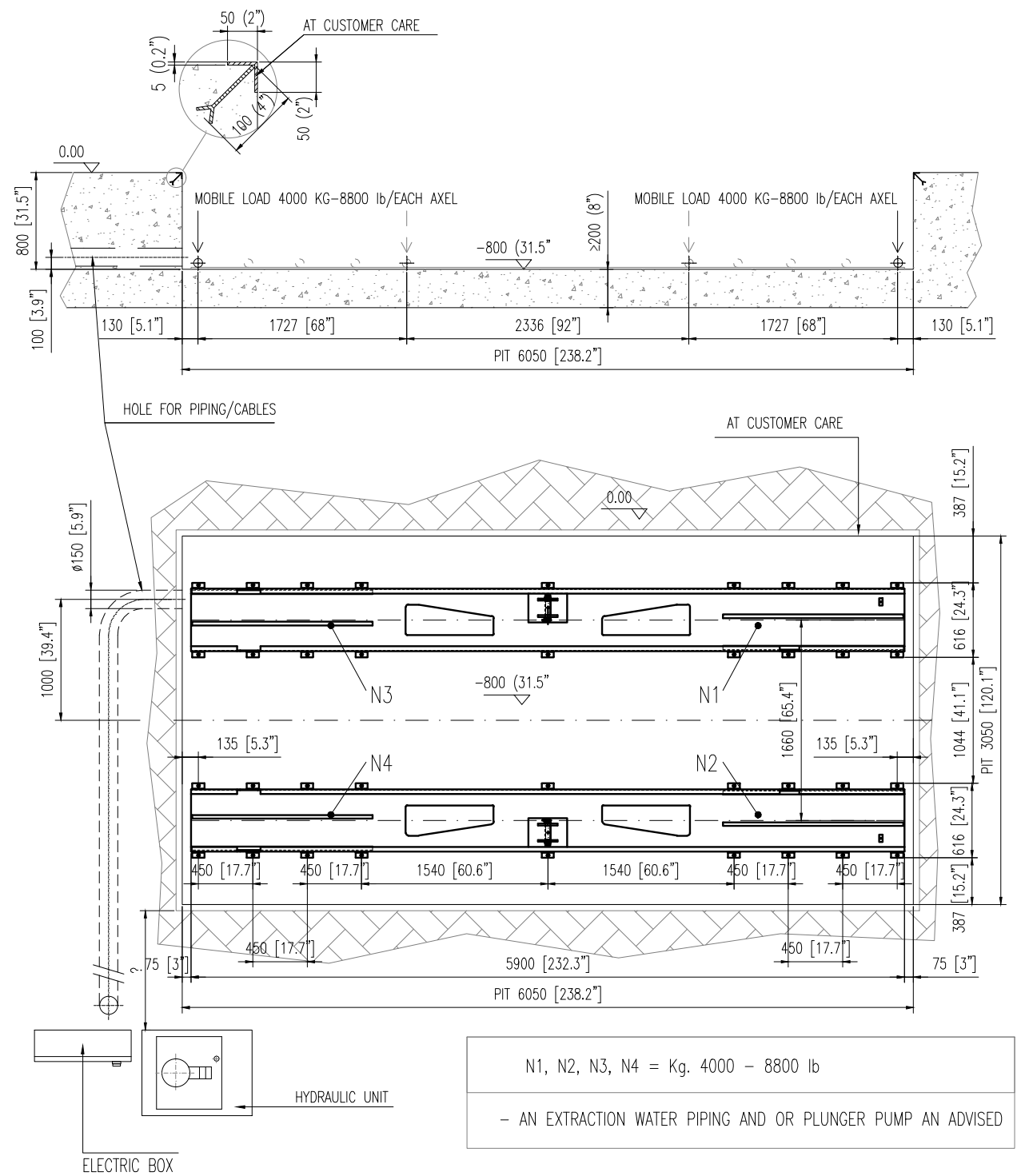
Dimensions without tolerance, according to UNI EN 22768-1, precision level	MEDIUM	Precision level	Dimension groups Linear tolerances in mm								Dimension angular group tolerances (Short side)				
			from 0,5 to +3	> 3 +6	> 6 +30	> 30 +120	> 120 +400	> 400 +1000	> 1000 +2000	> 2000 +4000	over 4000	up to 10	>10 to 50	>50 to 120	>120 to 400
		Medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±1°	±0°30'	±0°20'	±0°10'

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No.	REVISION DESCRIPTION	DRAWN	DATE		

**HLS**  
Equipment



PROJECT TITLE		PROJECT LEADER <b>A.SHARPE</b>		SIGNATURE	
		DESIGNER			
		DRAFTSPERSON <b>MM</b>		DATE	
		SCALE <b>NOT TO SCALE</b>		SHEET SIZE <b>A3</b>	
		JOB No.: <b>-</b>		DRAWING No.: <b>01</b>	
				REVISION:	



PIT GENERAL LAYOUT

N1, N2, N3, N4 = Kg. 4000 – 8800 lb

– AN EXTRACTION WATER PIPING AND OR PLUNGER PUMP AN ADVISED

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

DIMENSIONS mm–inch

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No.	REVISION DESCRIPTION	DRAWN	DATE		



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

DRAWING TITLE

HLS - TR - 60 PLATINUM