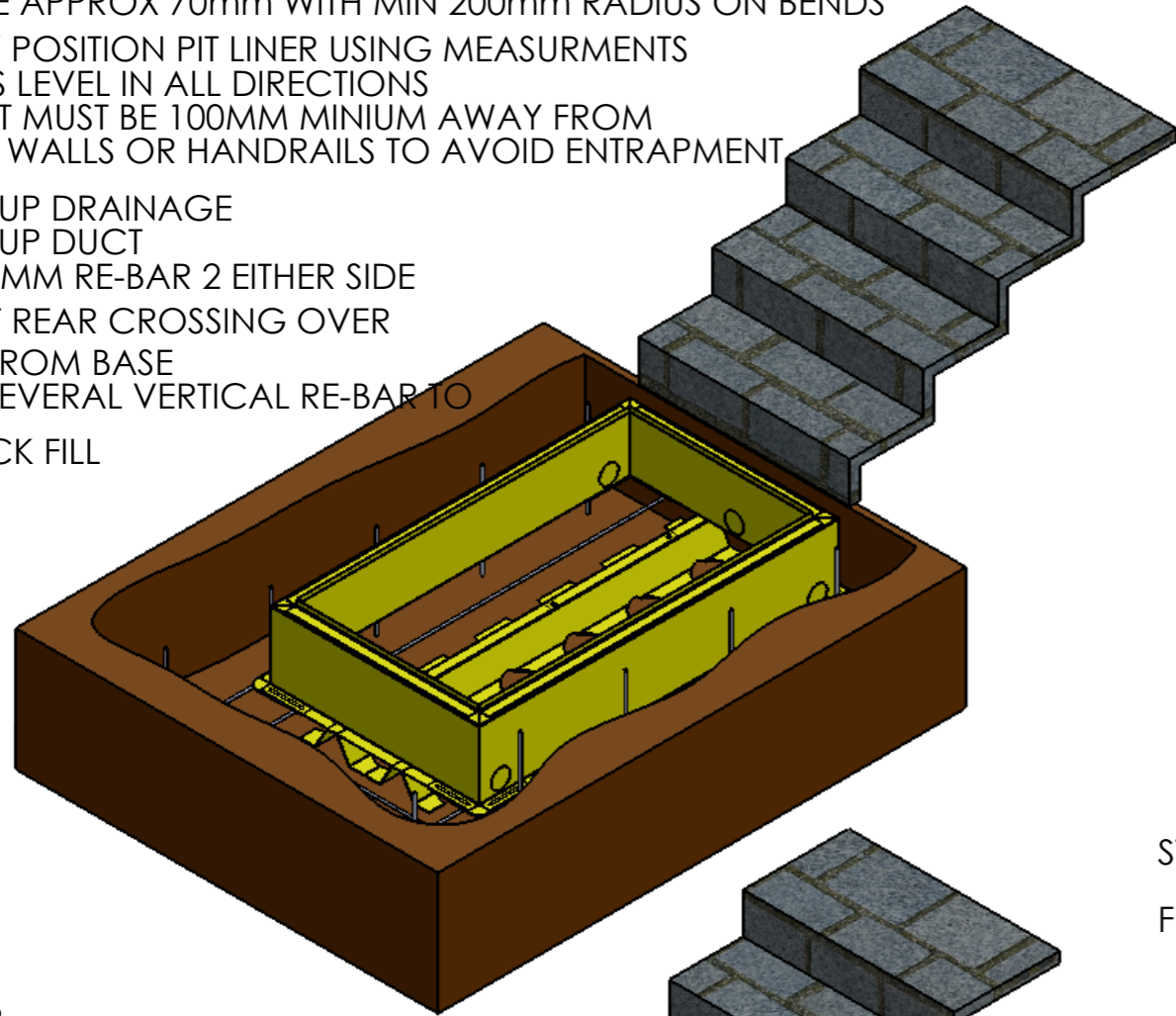


STAGE 1

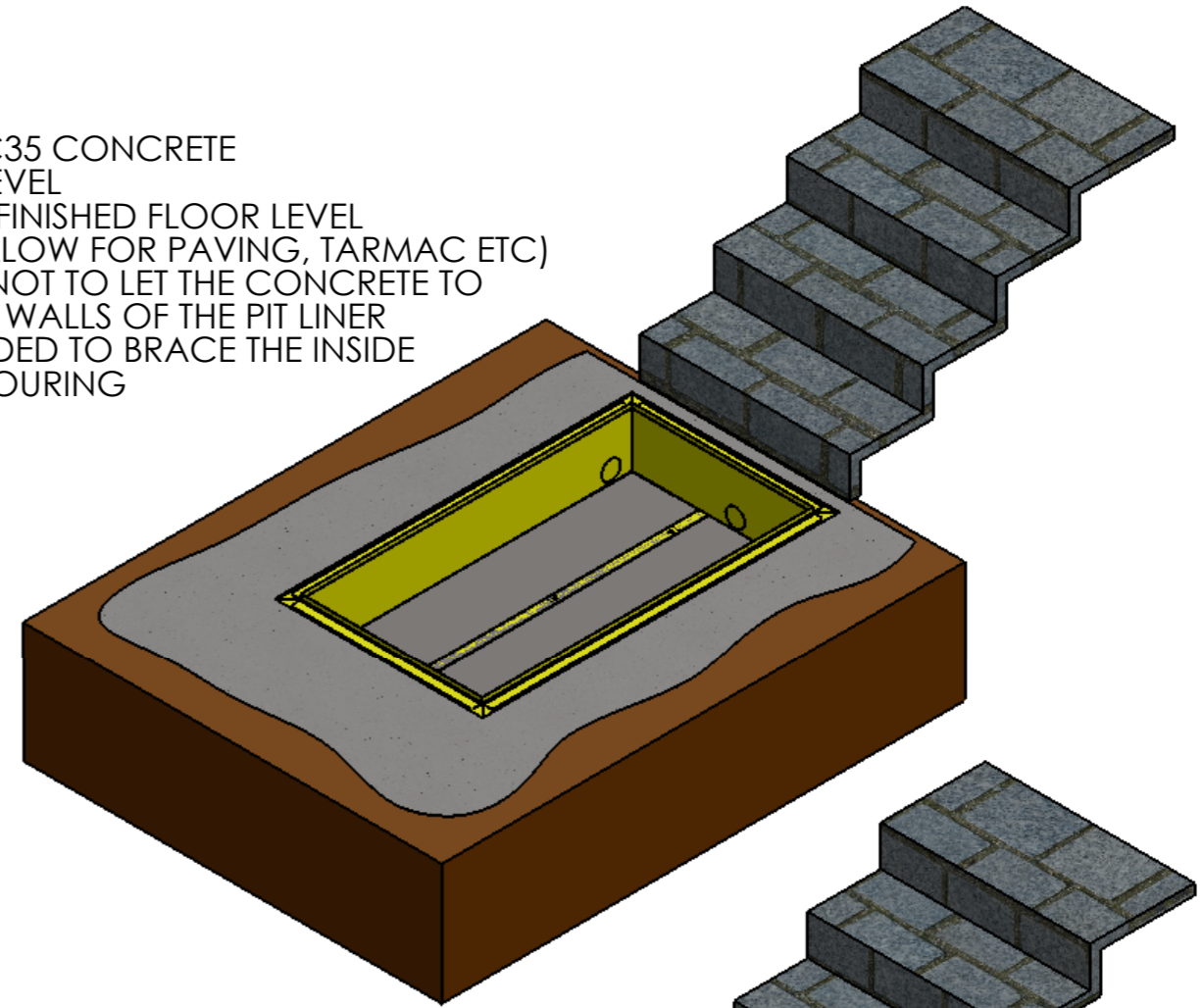
DIG HOLE TO 500MM DEEP MIN
 DIG DRAINAGE (IF APPLICABLE) AND DUCT TO CABINET
 DUCT TO BE APPROX 70mm WITH MIN 200mm RADIUS ON BENDS
 CAREFULLY POSITION PIT LINER USING MEASUREMENTS
 ENSURE IT IS LEVEL IN ALL DIRECTIONS
 FINISHED PIT MUST BE 100MM MINIMUM AWAY FROM
 ADJACENT WALLS OR HANDRAILS TO AVOID ENTRAPMENT

CONNECT UP DRAINAGE
 CONNECT UP DUCT
 POSITION 6MM RE-BAR 2 EITHER SIDE
 AND 2 AT REAR CROSSING OVER
 75MM UP FROM BASE
 POSITION SEVERAL VERTICAL RE-BAR TO
 TIE IN BACK FILL



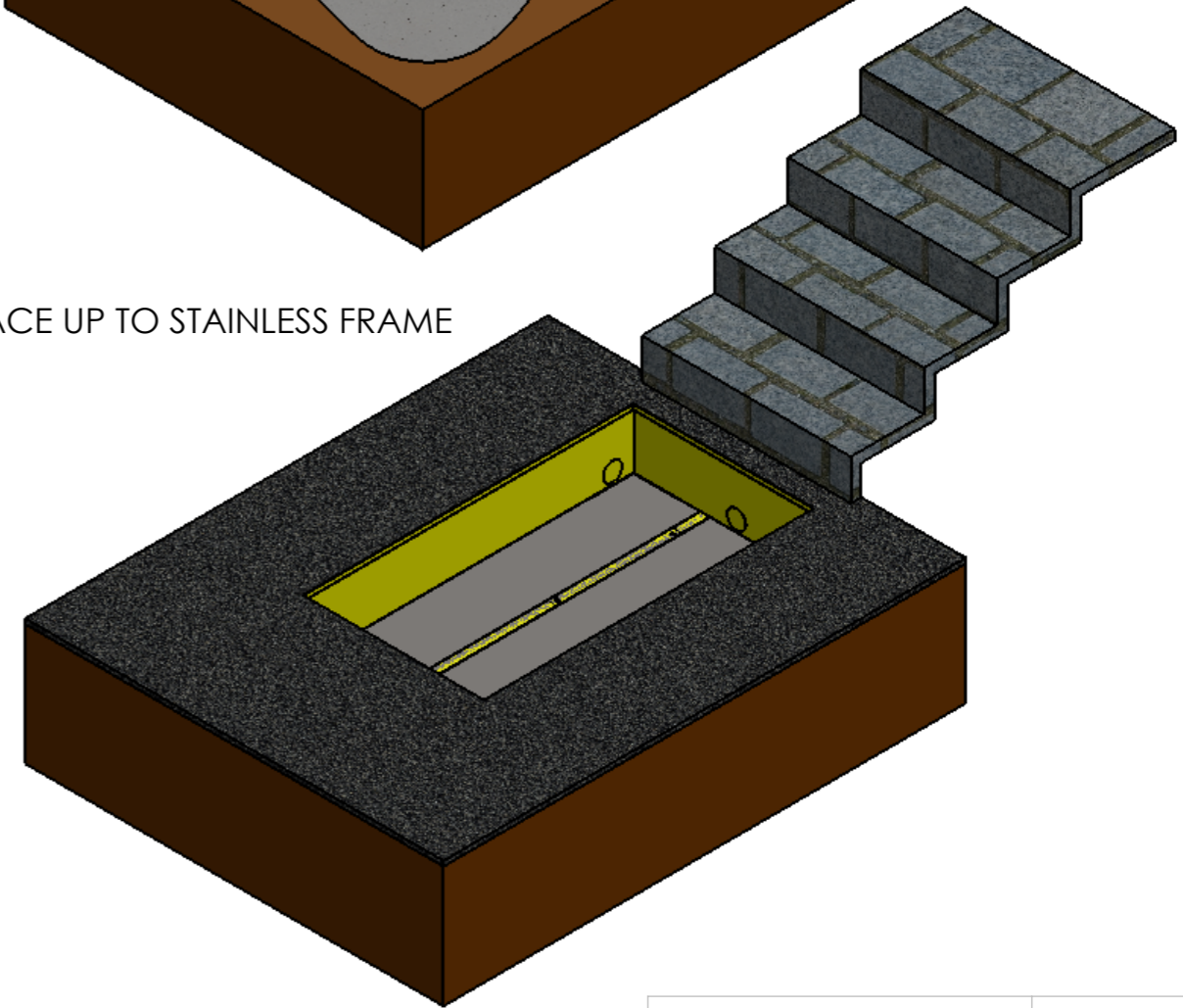
STAGE 3

BACK FILL WITH C35 CONCRETE
 UP TO DESIRED LEVEL
 (THIS CAN BE TO FINISHED FLOOR LEVEL
 OR BELOW TO ALLOW FOR PAVING, TARMAC ETC)
 NB - TAKE CARE NOT TO LET THE CONCRETE TO
 BEND IN THE SIDE WALLS OF THE PIT LINER
 IT IS RECOMMENDED TO BRACE THE INSIDE
 WALLS BEFORE POURING



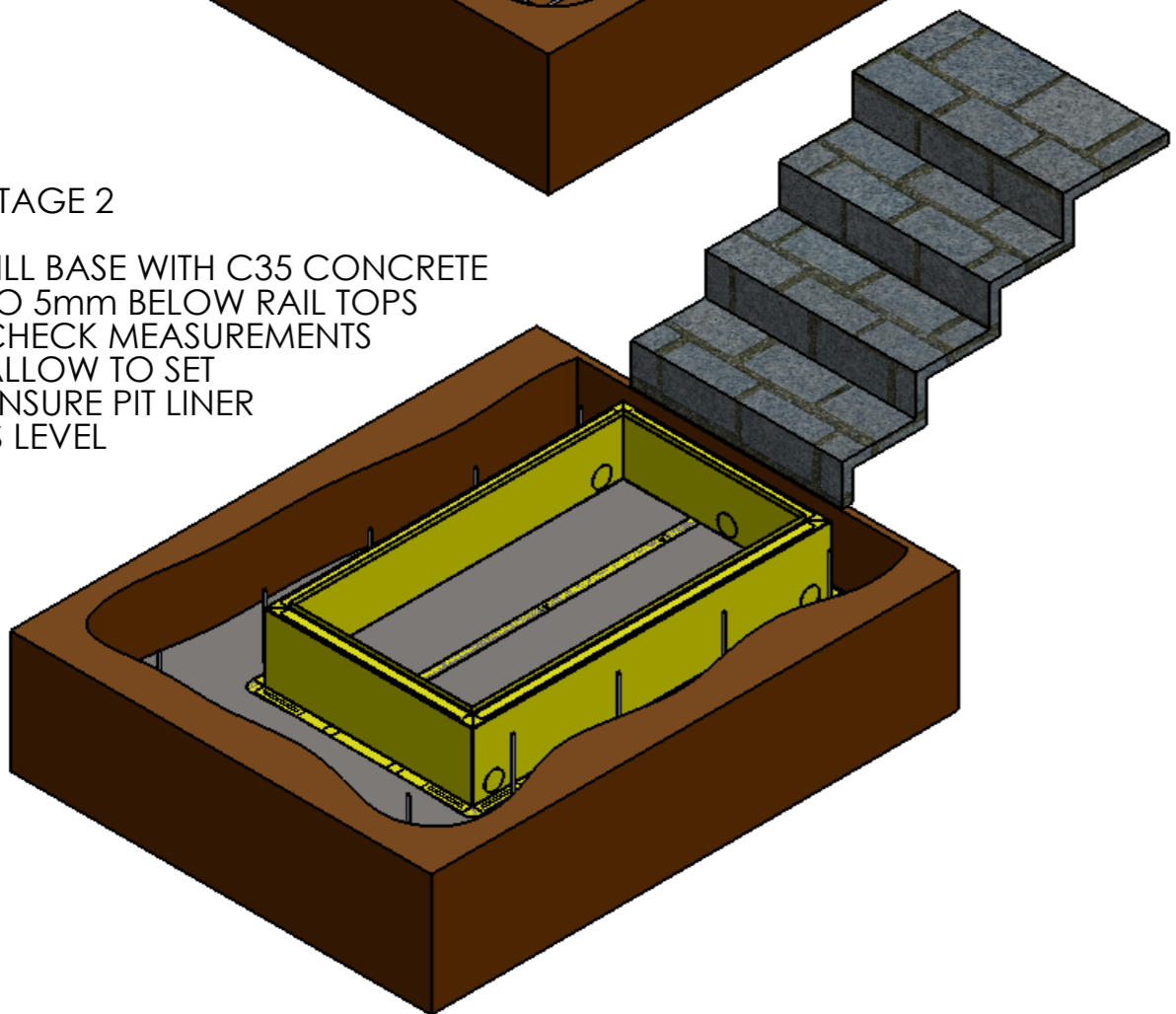
STAGE 4

FINISH FLOOR SURFACE UP TO STAINLESS FRAME



STAGE 2

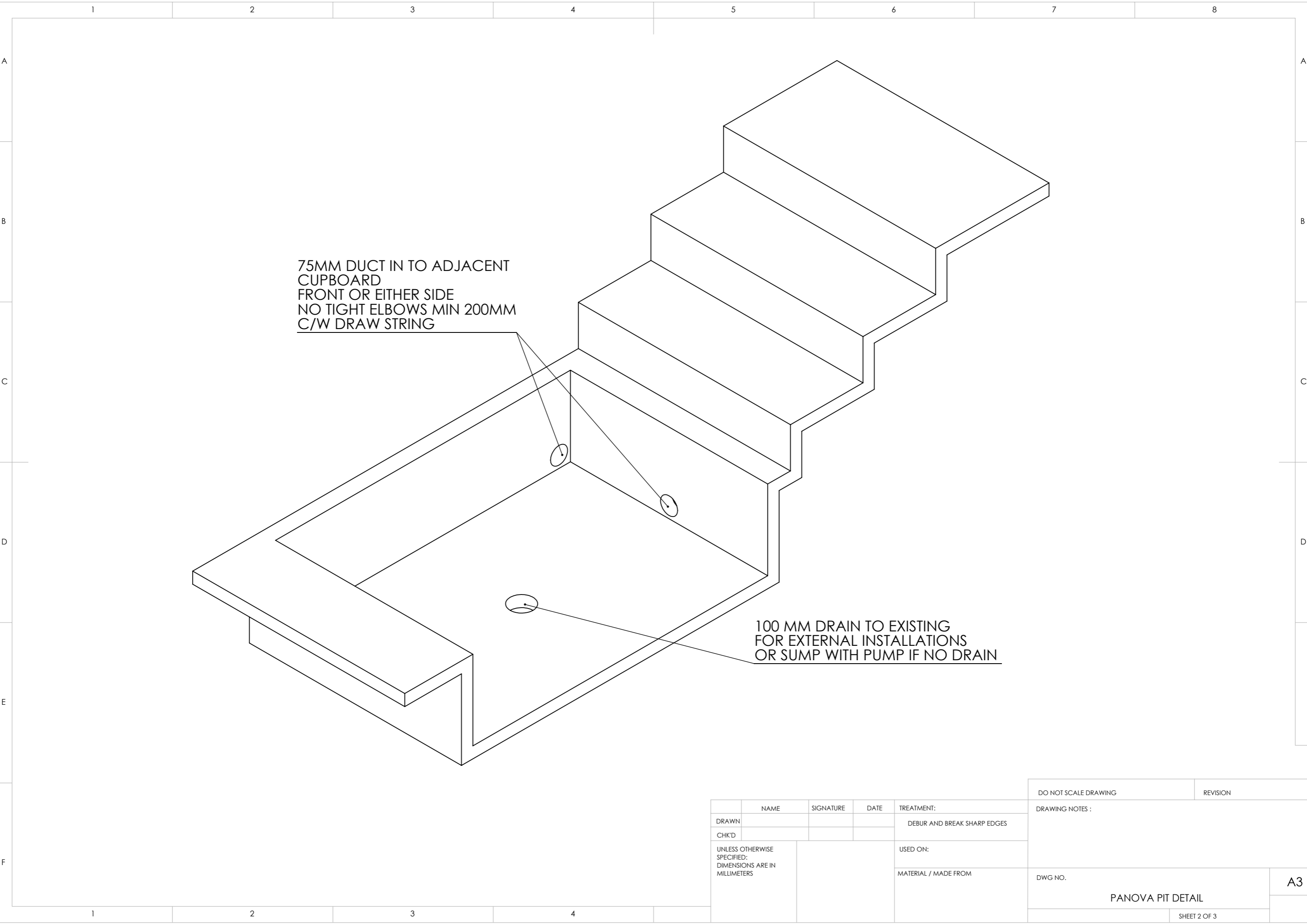
FILL BASE WITH C35 CONCRETE
 TO 5mm BELOW RAIL TOPS
 CHECK MEASUREMENTS
 ALLOW TO SET
 ENSURE PIT LINER
 IS LEVEL



NAME	SIGNATURE	DATE	TREATMENT:
DRAWN			DEBUR AND BREAK SHARP EDGES
CHK'D			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS			USED ON:
			MATERIAL / MADE FROM

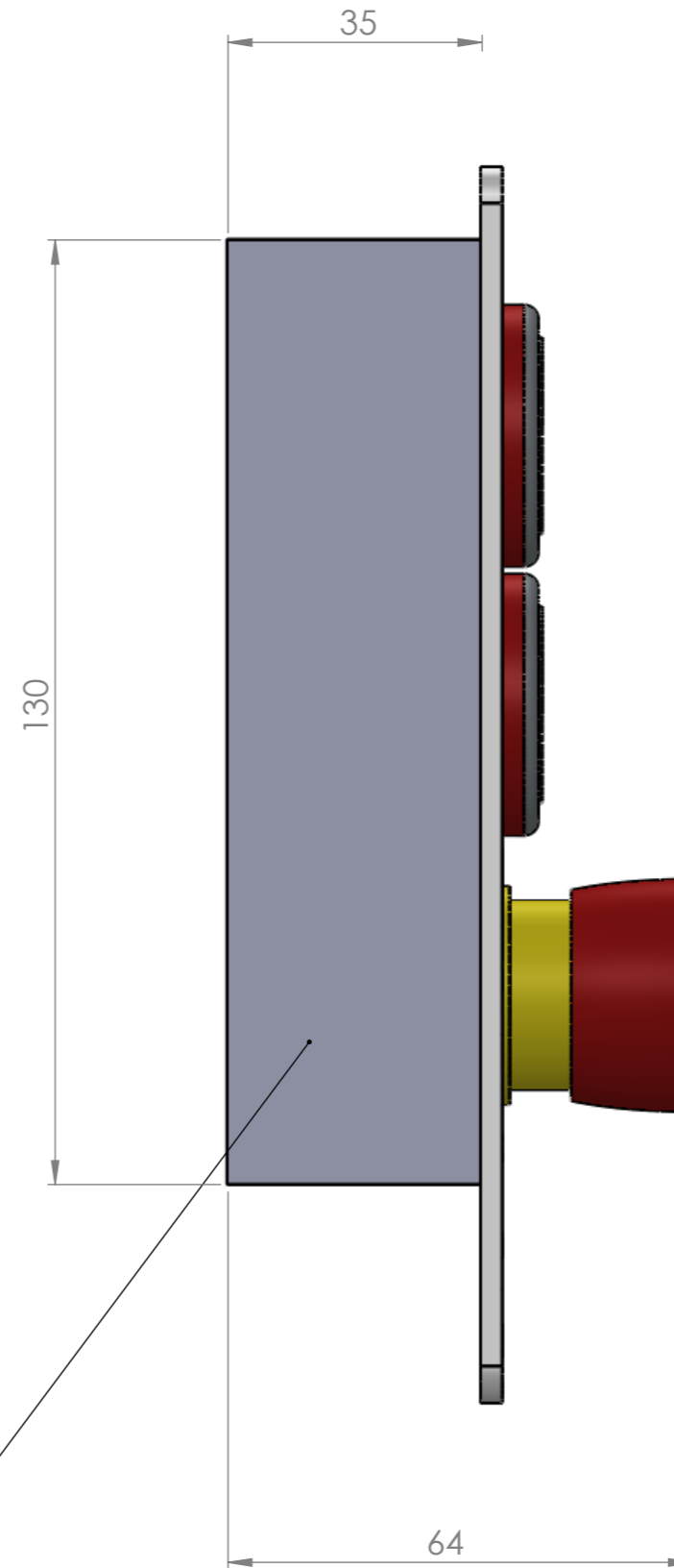
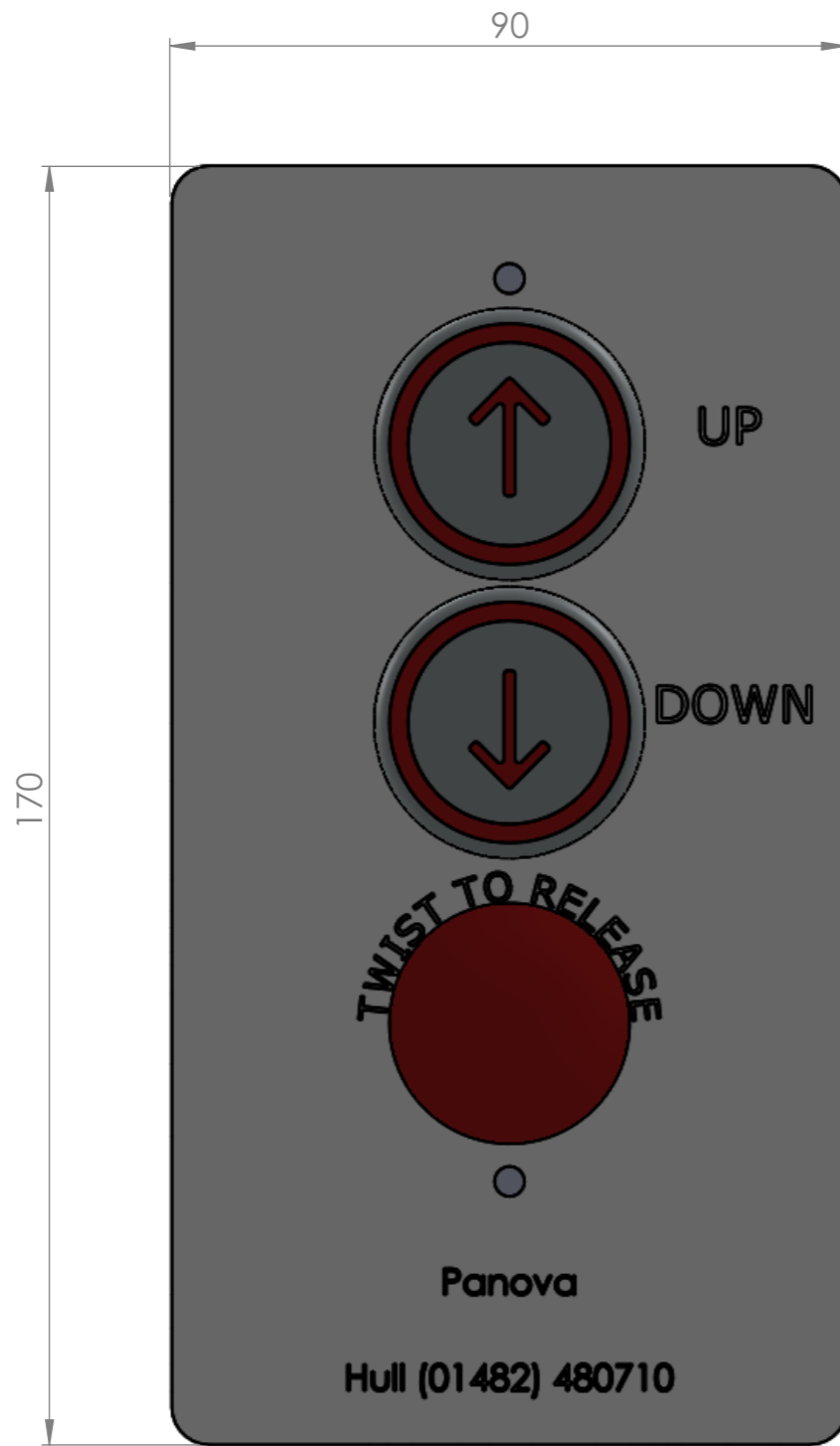


DO NOT SCALE DRAWING	REVISION
DRAWING NOTES :	
PIT FORM POSITIONING	
DWG NO.	A3
PR9 PIT LINER SET OUT DRAWING	
SHEET 1 OF 1	



				DO NOT SCALE DRAWING	REVISION
	NAME	SIGNATURE	DATE	TREATMENT:	DRAWING NOTES :
DRAWN				DEBUR AND BREAK SHARP EDGES	
CHK'D					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS				USED ON:	DWG NO.
				MATERIAL / MADE FROM	
				PANOVA PIT DETAIL	
				SHEET 2 OF 3	
					A3

As an alternative to up and down buttons, a Key switch can be provided instead to prevent unauthorised use (Dimensions not affected)



METAL DOUBLE GANG BACK BOX

Builder to prepare double gang back box (135x70mm, 35mm deep) into walls for flush fitting control button box to be installed at either or both top/bottom landings as agreed

Builder to install minimum 20mm cable duct from back box to the control cabinet location

Drawstring to be left in duct for installer to pull through cabling during lift installation

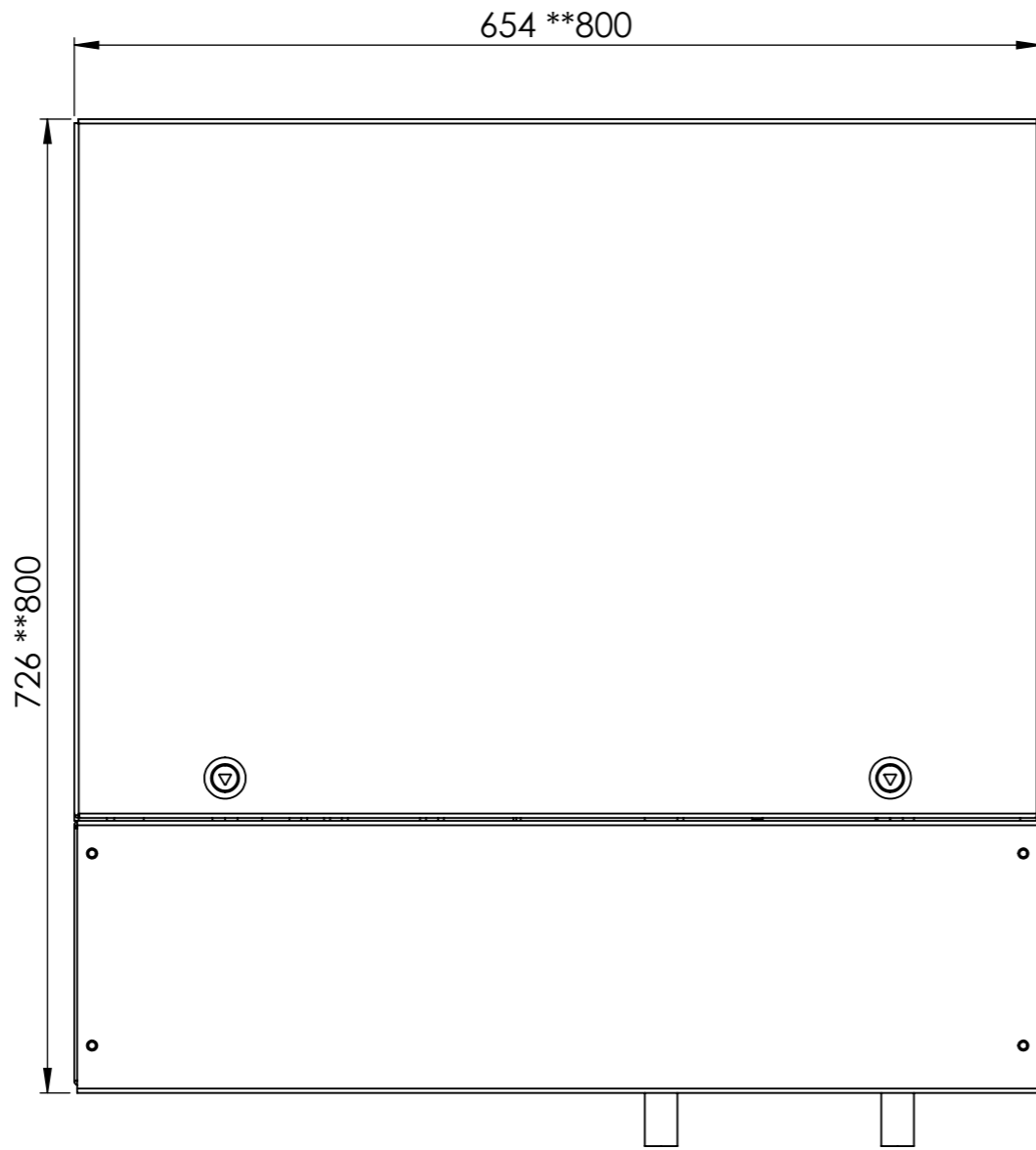
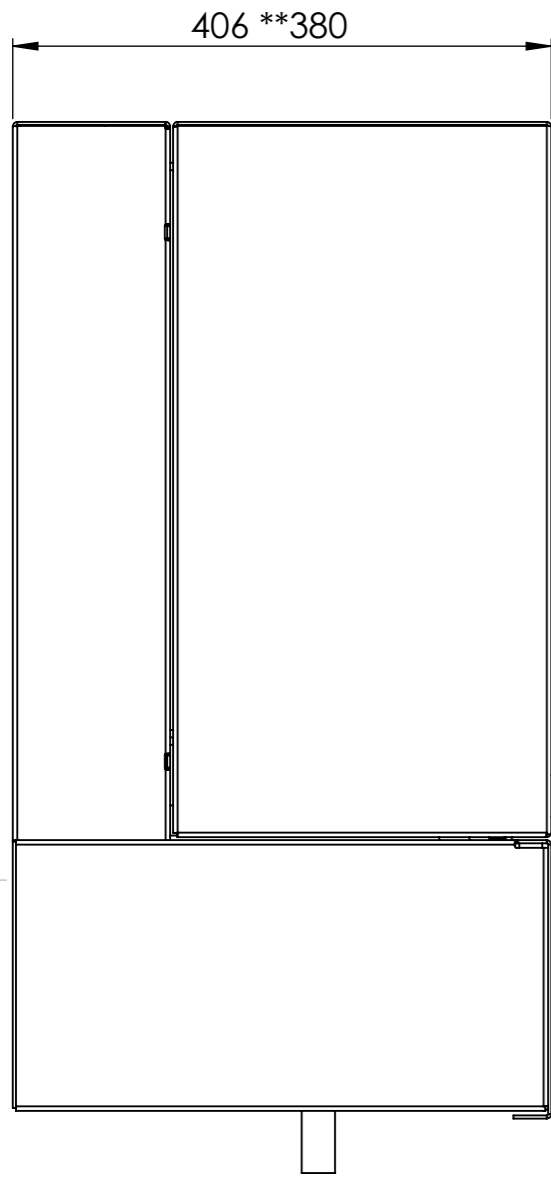
NAME	SIGNATURE	DATE	TREATMENT:
DRAWN			DEBUR AND BREAK SHARP EDGES
CHK'D			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS			USED ON:
			MATERIAL / MADE FROM



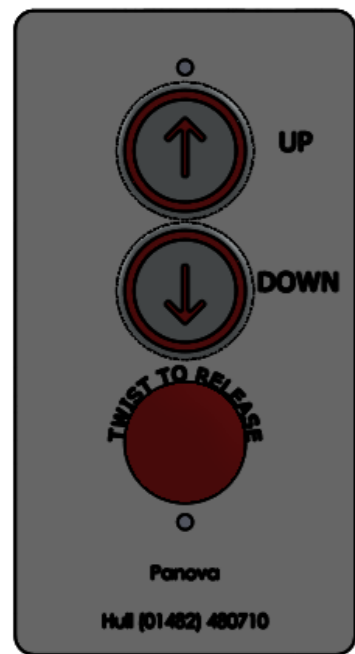
DO NOT SCALE DRAWING	REVISION
DRAWING NOTES :	
STANDARD BUTTON PLATE	
DWG NO.	A3
PR9-4-2034 BUTTON PLATE	
SHEET 1 OF 1	

WALL MOUNTED CABINET TO BE SITUATED WITHIN 10M OF LIFT

** DENOTES EXTERIOR CABINET SIZES



100MM CLEAR SPACE REQUIRED FOR PIPES UNDER CABINET



WALL MOUNTED BUTTON PLATE MOUNT ADJACENT TO LIFT AVAILABLE WITH KEY SWITCH AUTHORISATION

LOGIC CONTROLLER

FUSES

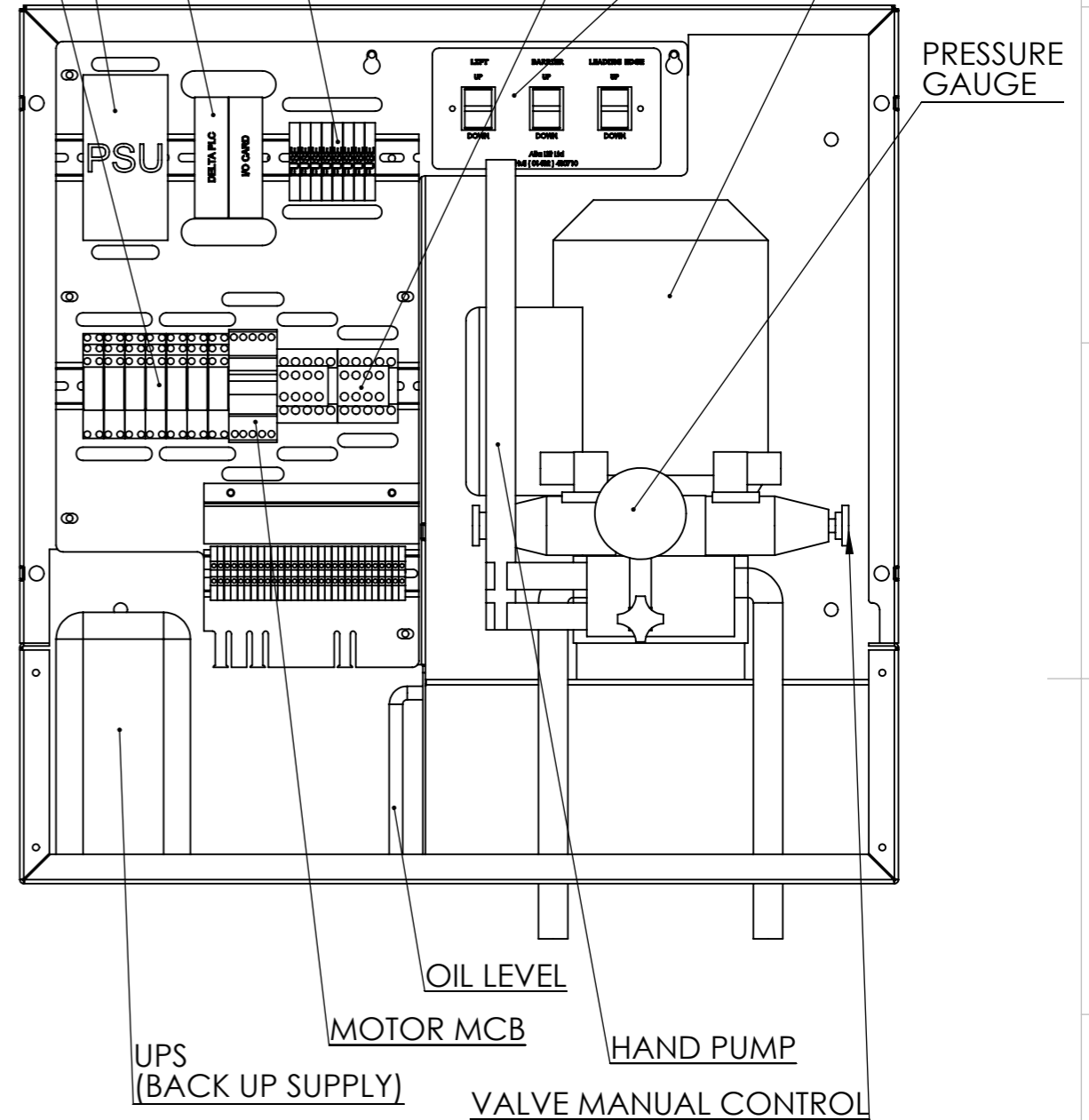
SAFETY CONTACTORS

POWER SUPPLY

MANUAL CONTROLS (ENGINEER ONLY)

RELAYS

PUMP MOTOR



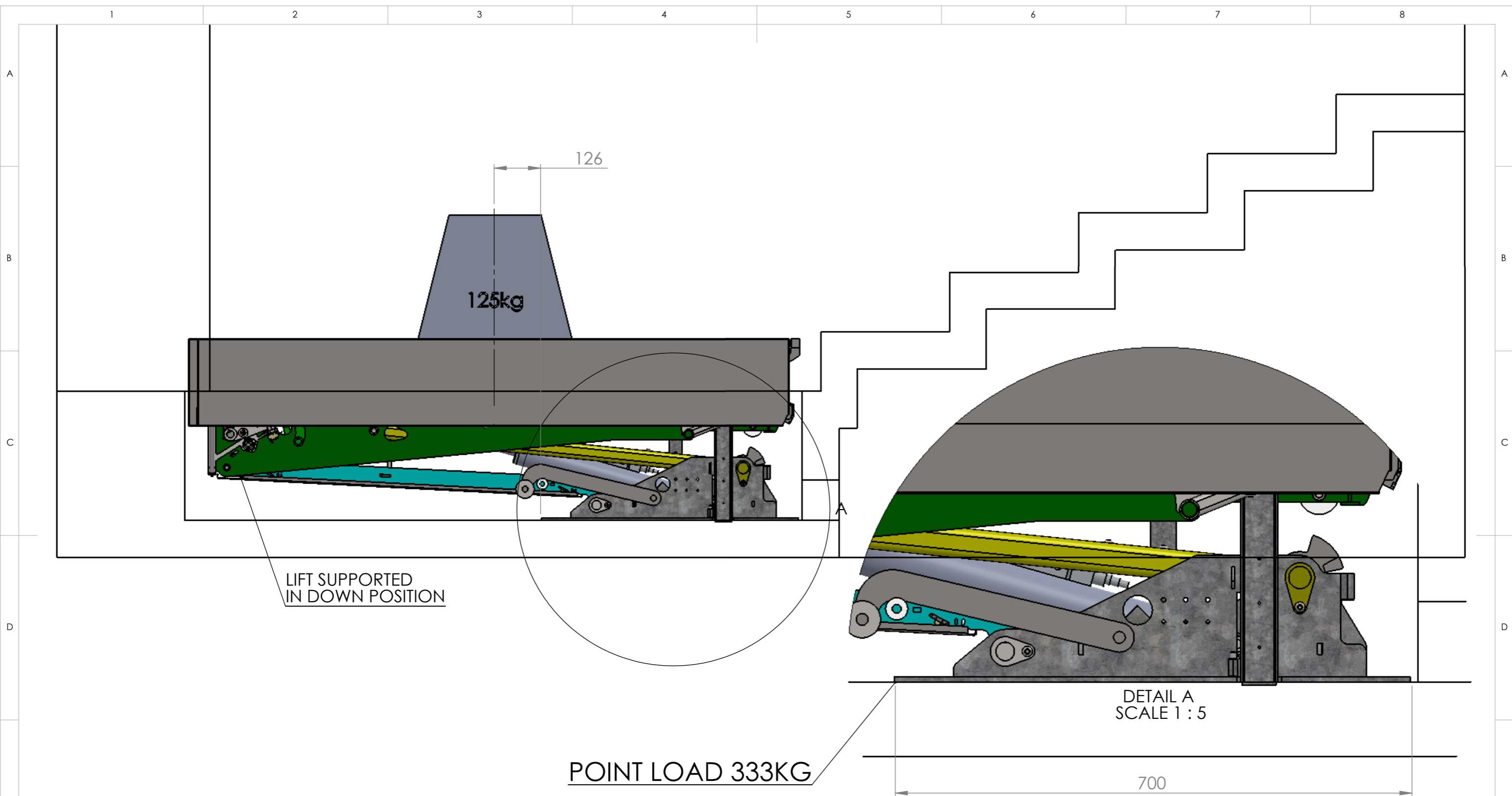
13A Single phase 230VAC Dedicated Supply Required, terminating adjacent to the control cabinet location on a lockable rotary isolator. MCB Protection required, not RCD.

24VDC Control Circuit

250KG Rated Load

NAME	SIGNATURE	DATE	TREATMENT:
DRAWN			DEBUR AND BREAK SHARP EDGES
CHK'D			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS			USED ON:
			MATERIAL / MADE FROM

DO NOT SCALE DRAWING	REVISION
DRAWING NOTES :	
DWG NO.	A3
PANOVA CABINET AND CONTROLLER	
SHEET 3 OF 3	

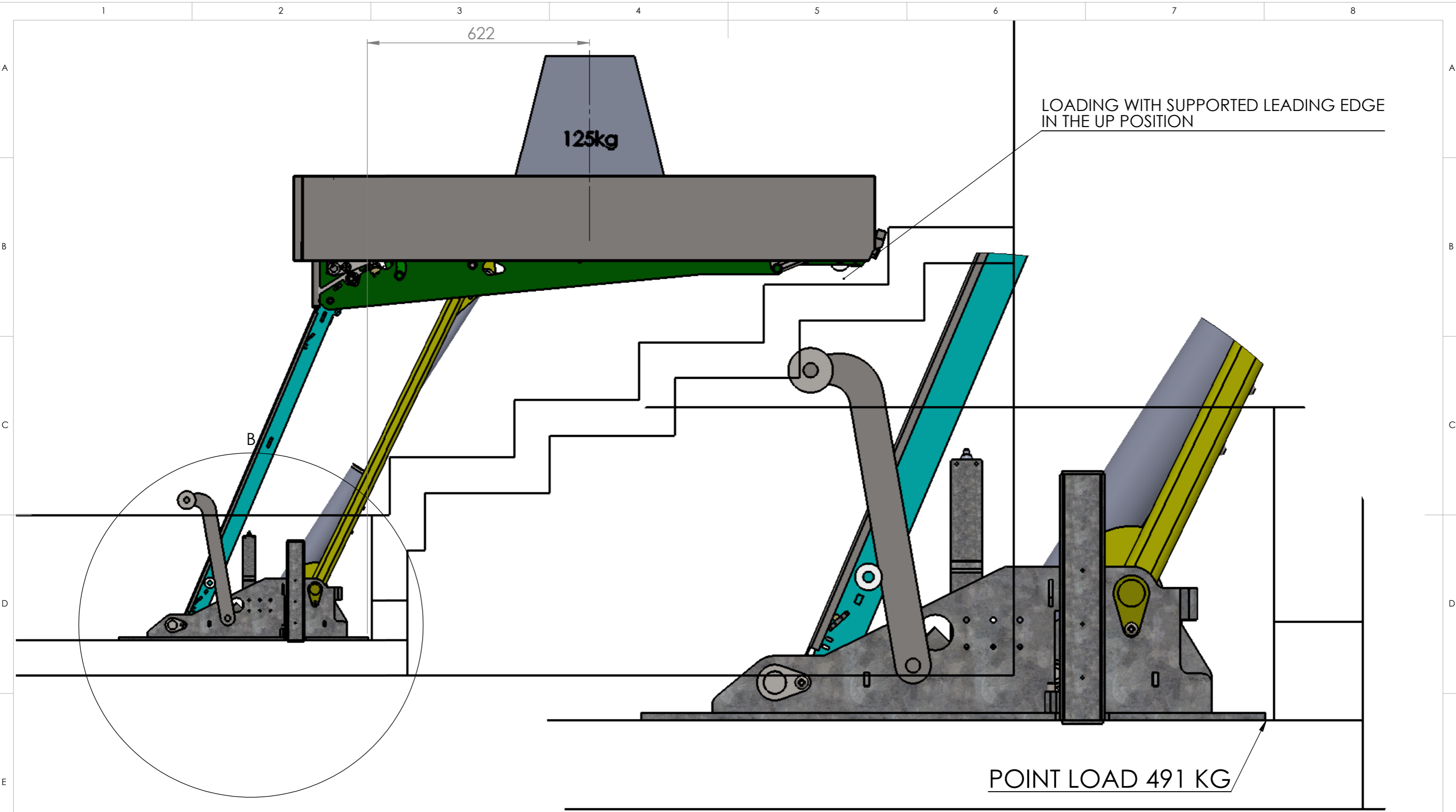


LOADINGS FOR ONE WHEELCHAIR USER @ 125KG

**MULTIPLY FLOOR COVERING WEIGHT BY 1.21
AND ADD IT TO THE POINT LOADING**

				DO NOT SCALE DRAWING	REVISION
				DRAWING NOTES :	
DRAWN	NAME	SIGNATURE	DATE	TREATMENT: DEBUR AND BREAK SHARP EDGES	
CHK'D				USED ON:	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS				MATERIAL / MADE FROM	
				DWG NO.	A3
				PR9-4-1000 LOADINGS 125kg	
				SHEET 1 OF 2	





LOADINGS FOR ONE WHEELCHAIR USER @ 125KG

MULTIPLY FLOOR COVERING WEIGHT BY 1.79
AND ADD IT TO THE POINT LOADING

DETAIL B
SCALE 1 : 4

	NAME	SIGNATURE	DATE	TREATMENT:
DRAWN				DEBUR AND BREAK SHARP EDGES
CHK'D				
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS				USED ON:
				MATERIAL / MADE FROM



DO NOT SCALE DRAWING	REVISION
DRAWING NOTES :	
DWG NO.	A3
PR9-4-1000 LOADINGS	
SHEET 2 OF 2	