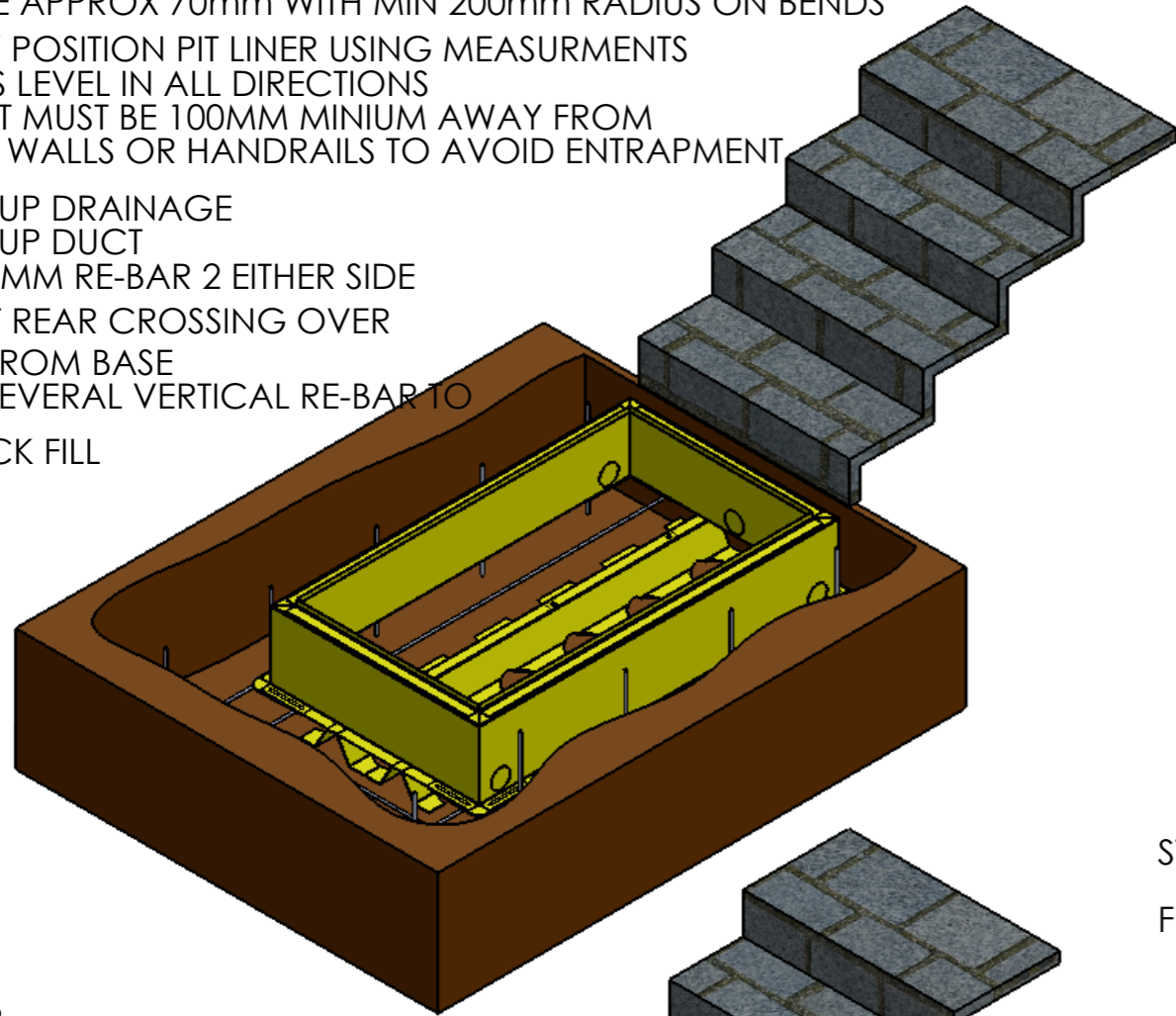


STAGE 1

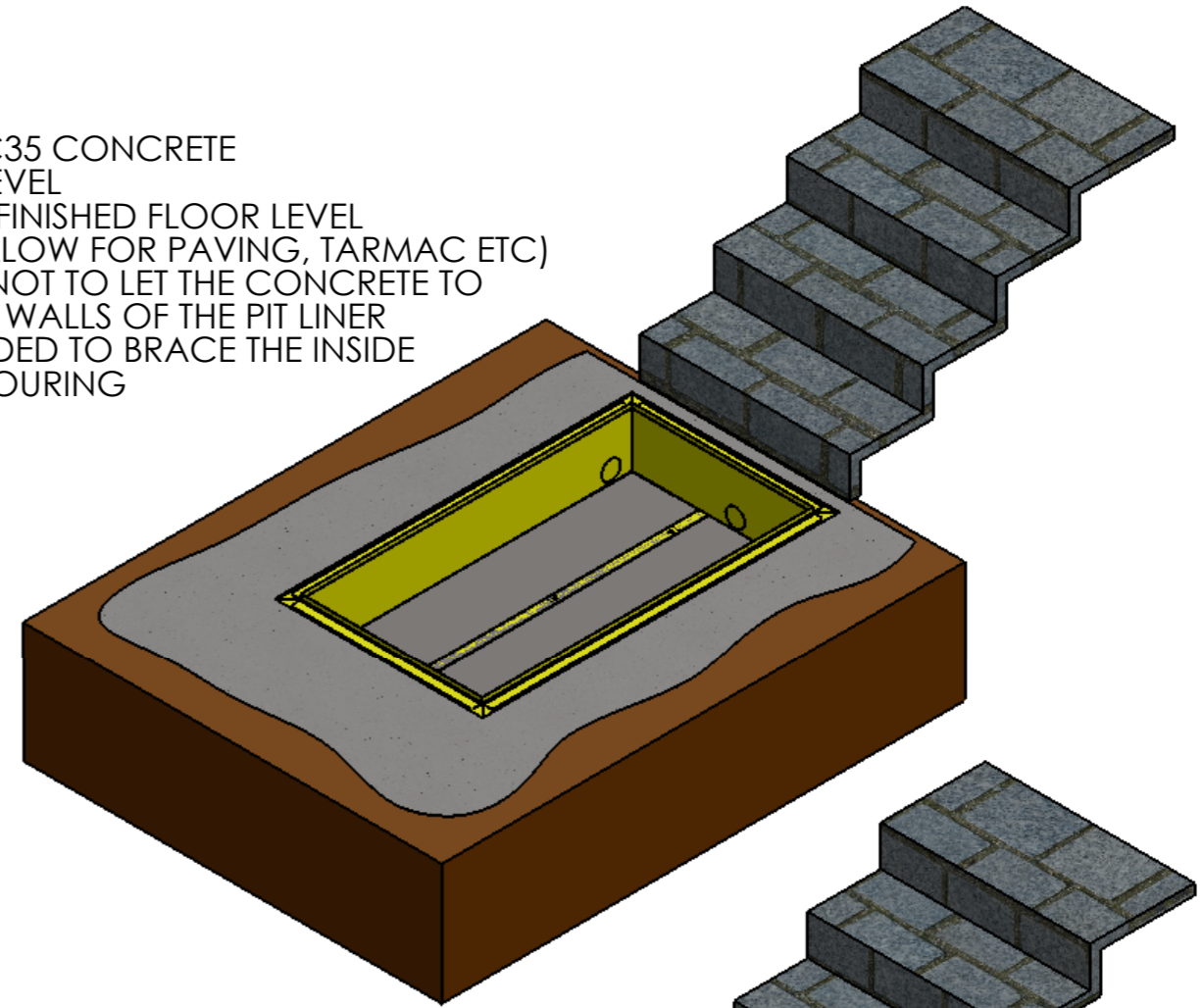
DIG HOLE TO 500MM DEEP MIN  
 DIG DRAINAGE (IF APPLICABLE) AND DUCT TO CABINET  
 DUCT TO BE APPROX 70mm WITH MIN 200mm RADIUS ON BENDS  
 CAREFULLY POSITION PIT LINER USING MEASUREMENTS  
 ENSURE IT IS LEVEL IN ALL DIRECTIONS  
 FINISHED PIT MUST BE 100MM MINIMUM AWAY FROM  
 ADJACENT WALLS OR HANDRAILS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



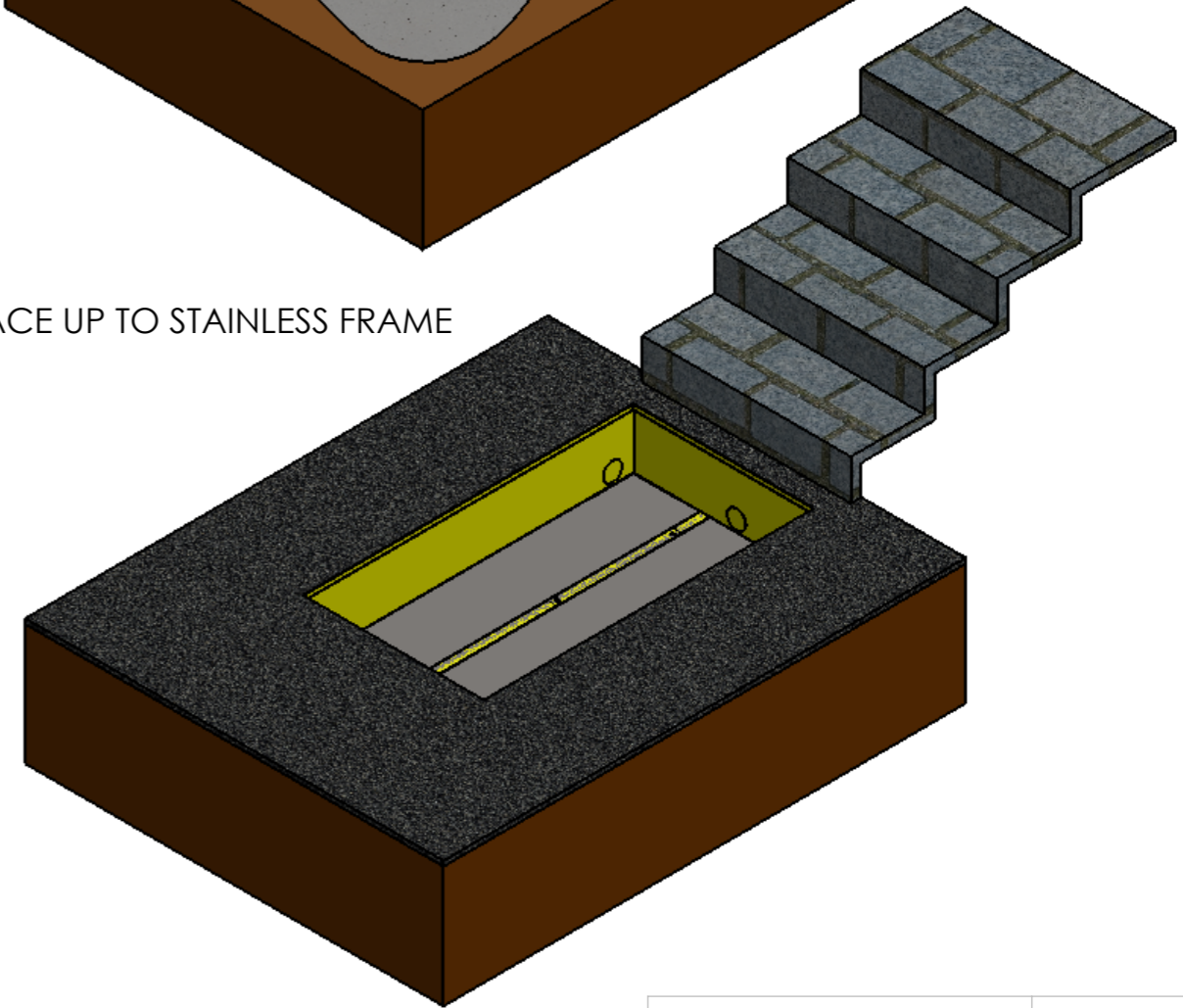
STAGE 3

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



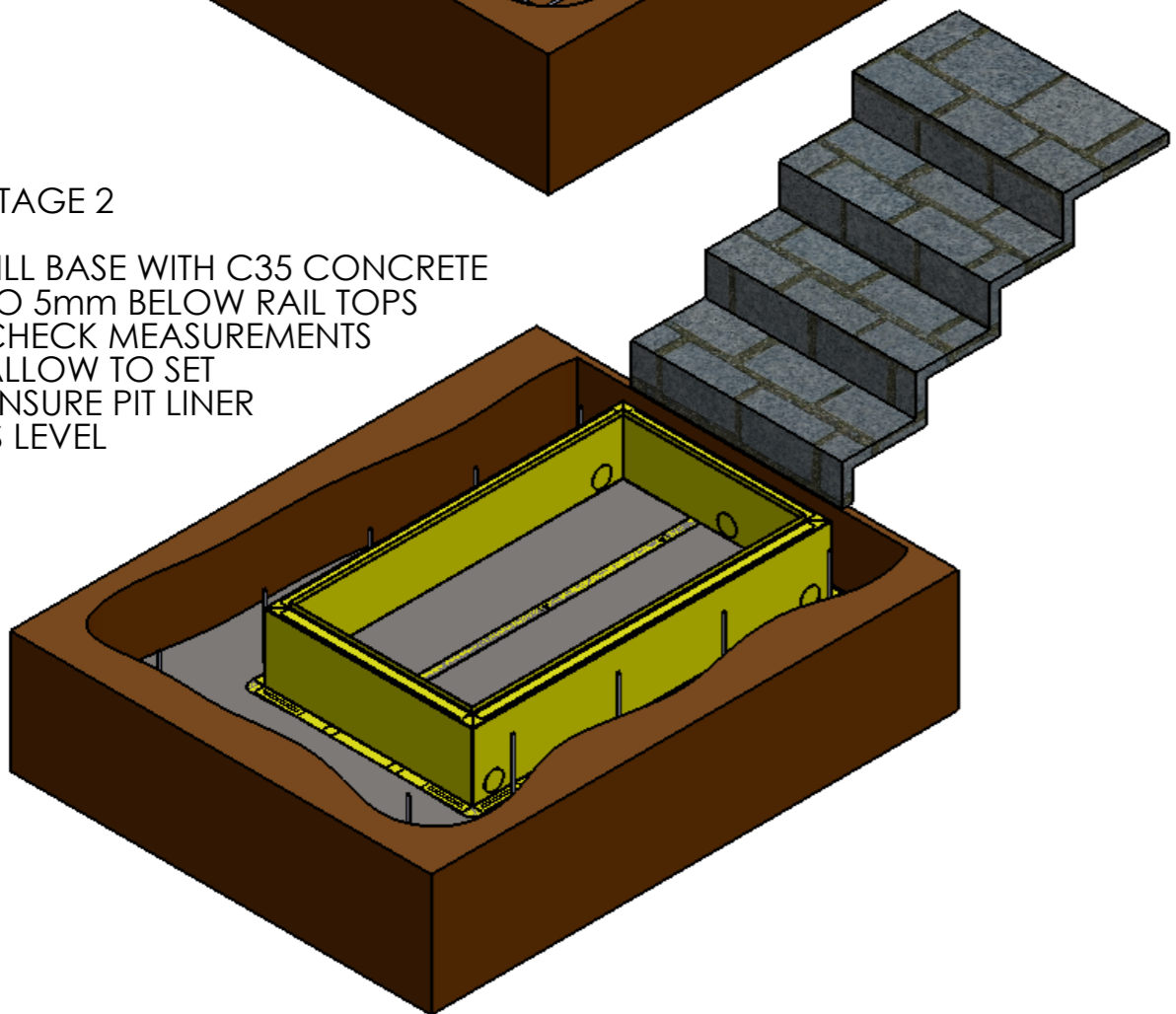
STAGE 4

FINISH FLOOR SURFACE UP TO STAINLESS FRAME



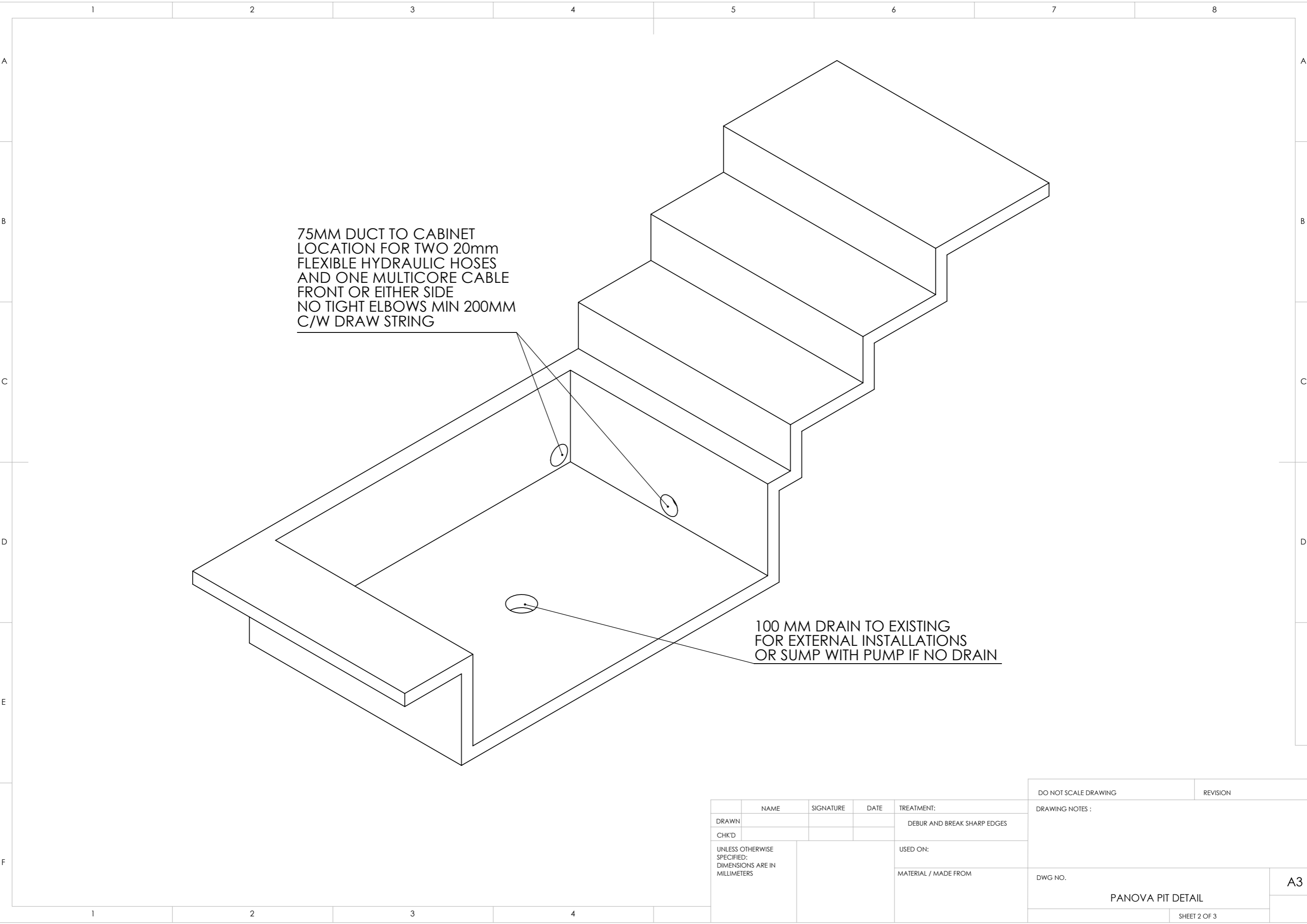
STAGE 2

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 :	
<b>PIT FORMATION &amp; POSITIONING - CONCRETED</b>	
DWG NO.	A3
PR9 PIT LINER SET OUT DRAWING	
SHEET 1 OF 1	



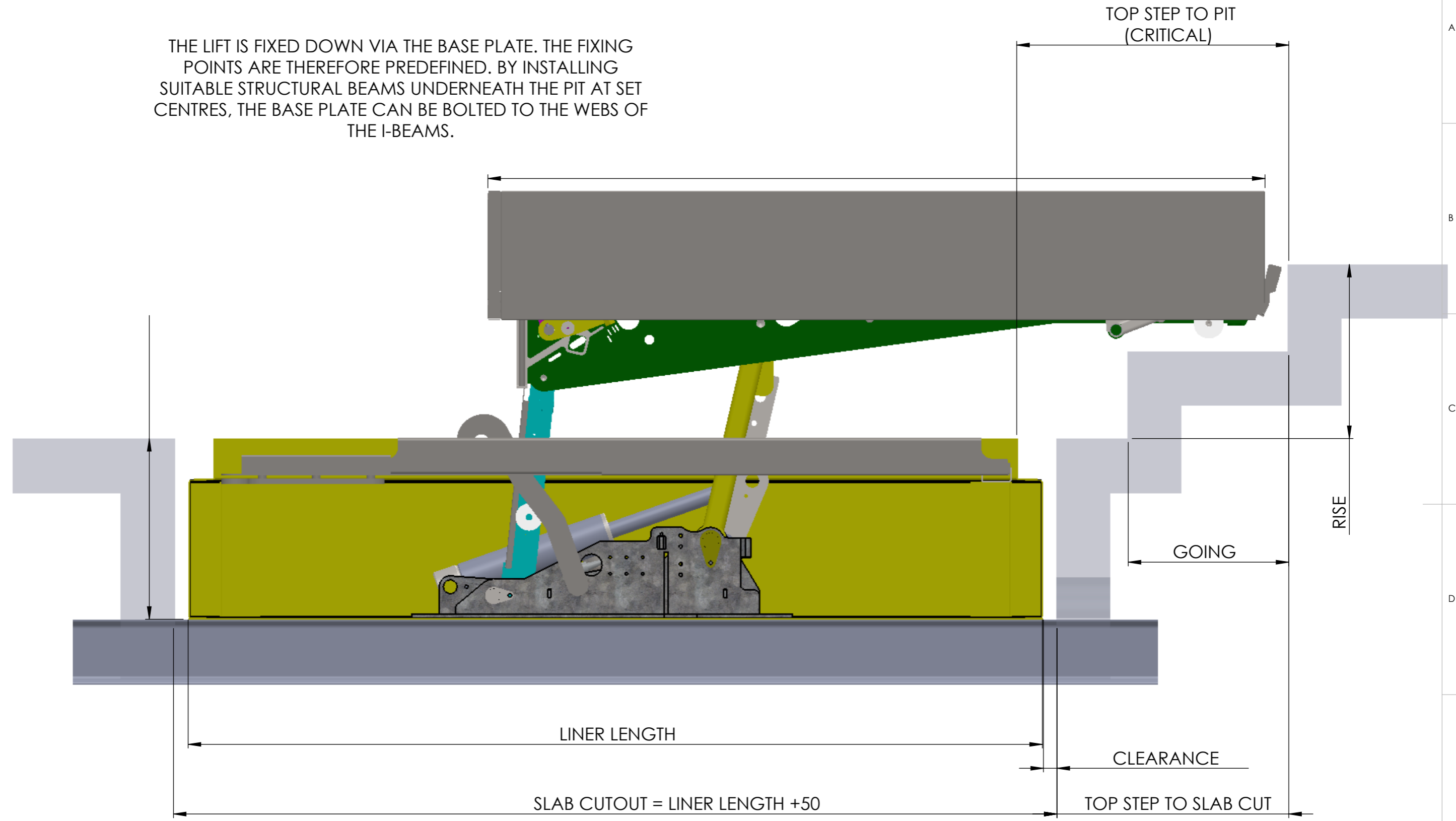
75MM DUCT TO CABINET  
 LOCATION FOR TWO 20mm  
 FLEXIBLE HYDRAULIC HOSES  
 AND ONE MULTICORE CABLE  
 FRONT OR EITHER SIDE  
 NO TIGHT ELBOWS MIN 200MM  
 C/W DRAW STRING

100 MM DRAIN TO EXISTING  
 FOR EXTERNAL INSTALLATIONS  
 OR SUMP WITH PUMP IF NO DRAIN

	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 PIT DETAIL	
SHEET 2 OF 3	

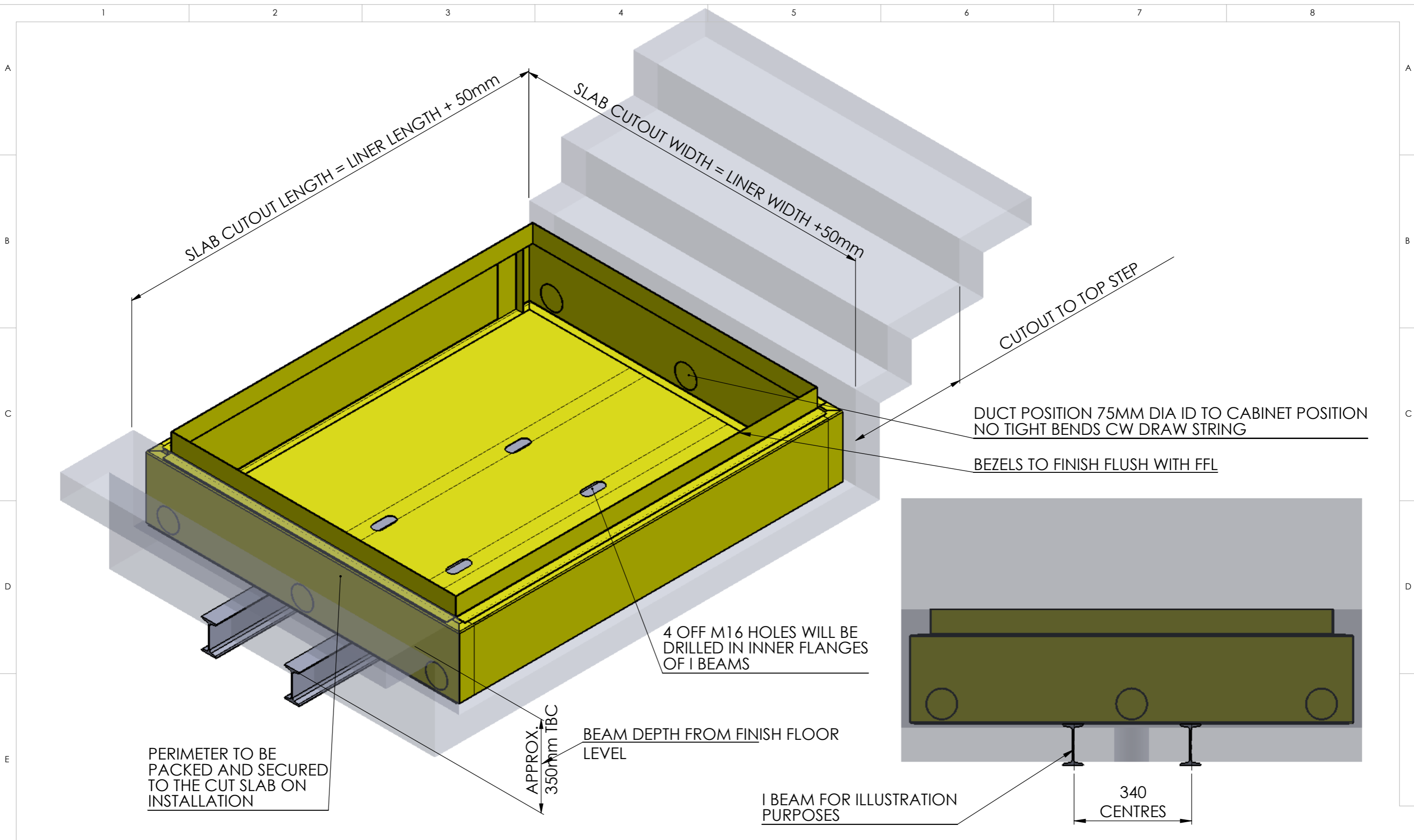
THE LIFT IS FIXED DOWN VIA THE BASE PLATE. THE FIXING POINTS ARE THEREFORE PREDEFINED. BY INSTALLING SUITABLE STRUCTURAL BEAMS UNDERNEATH THE PIT AT SET CENTRES, THE BASE PLATE CAN BE BOLTED TO THE WEBS OF THE I-BEAMS.



ALL DIMENSIONS TO FINISHED FLOOR LEVELS

NAME	SIGNATURE	DATE	TREATMENT:
		4/2	DEBUR AND BREAK SHARP EDGES
DIMENSIONS ARE IN MILLIMETERS			USED ON:
			MATERIAL / MADE FROM

DO NOT SCALE DRAWING	REVISION	2
DRAWING NOTES :		
<b>GUIDANCE FOR INSTALLATION OVER BASEMENT SUPPORT</b>		
DWG NO.	A3	
SHEET 1 OF 5		



DO NOT SCALE DRAWING		REVISION	
DRAWING NOTES :			
<b>GUIDANCE FOR INSTALLATION OVER BASEMENT SUPPORT</b>			
DWG NO.		A3	
SHEET 4 OF 5			

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

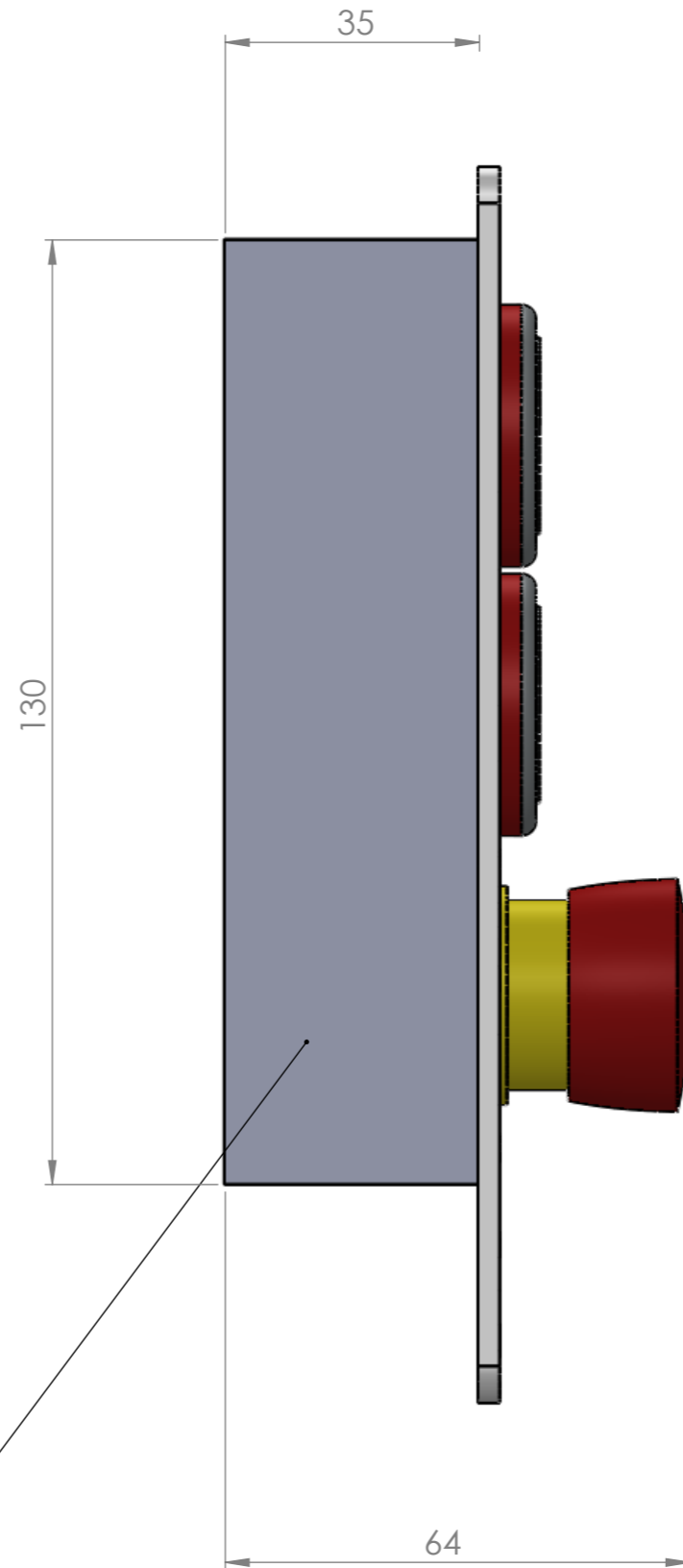


Remote Control fobs are available as an option

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

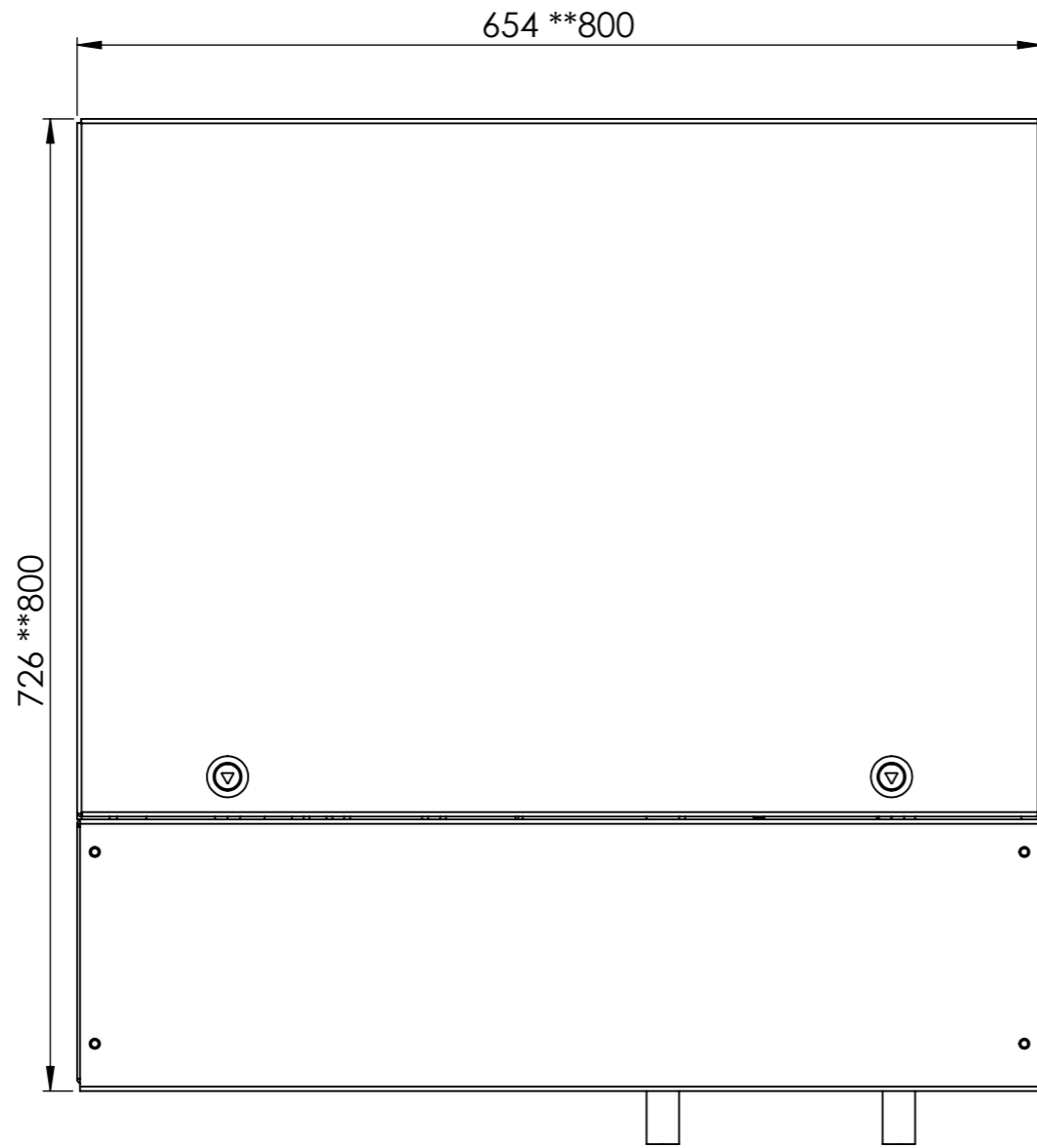
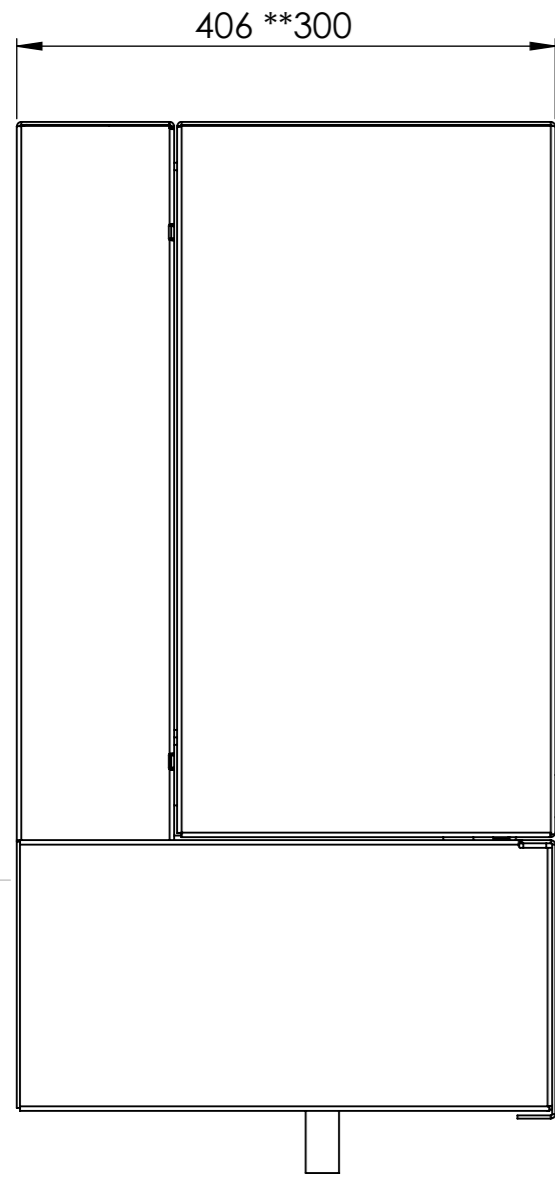
Drawstring to be left in duct for installer to pull through cabling during lift installation

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

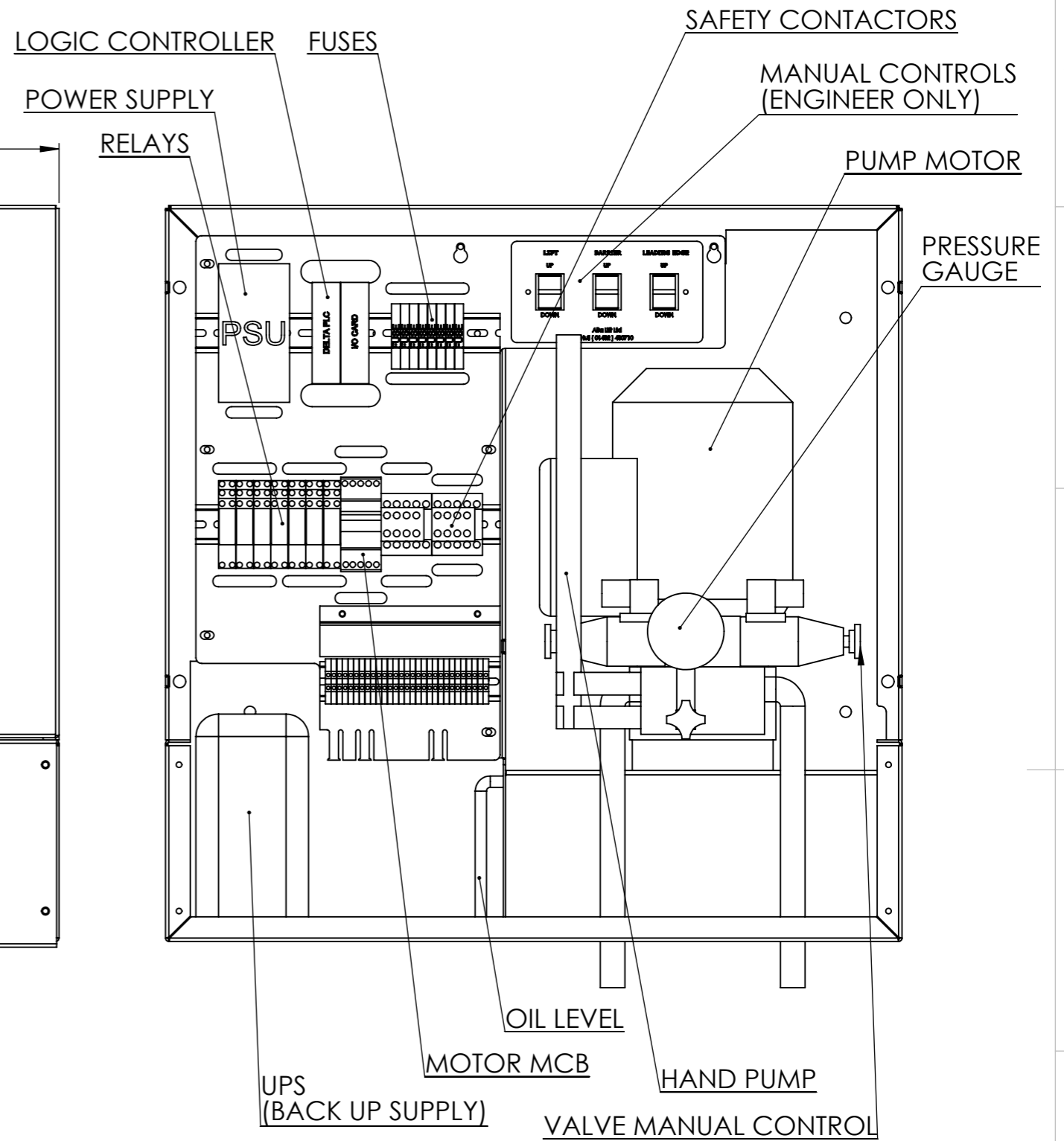
DO NOT SCALE DRAWING	REVISION
DRAWING NOTES :	
<b>STANDARD BUTTON PLATE</b>	
DWG NO.	A3
BUTTON PLATE	
SHEET 1 OF 1	

WALL MOUNTED CABINET TO BE SITUATED WITHIN 10M OF LIFT

\*\* DENOTES EXTERIOR CABINET SIZES



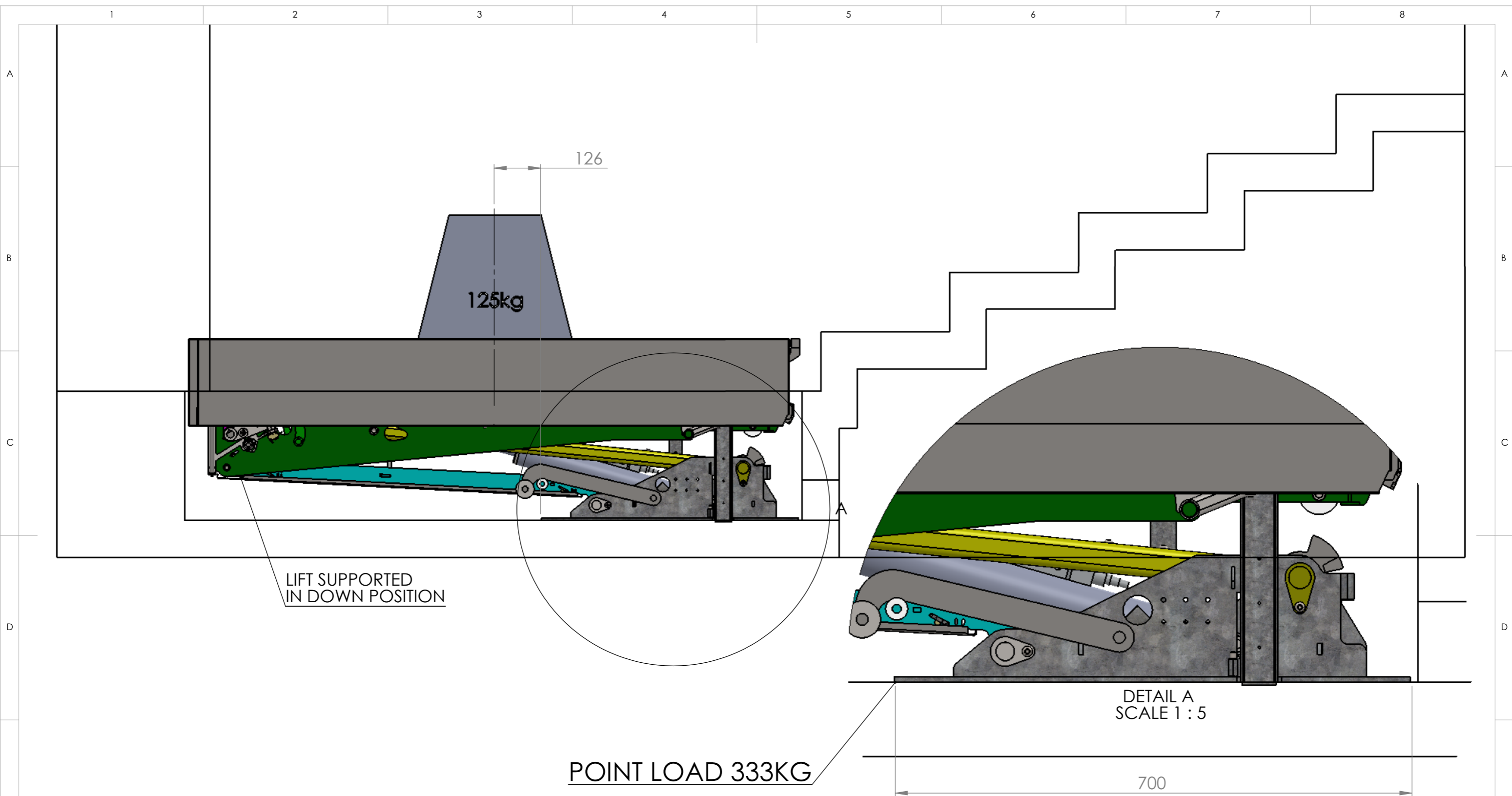
100MM CLEAR SPACE REQUIRED FOR PIPES UNDER CABINET



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

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

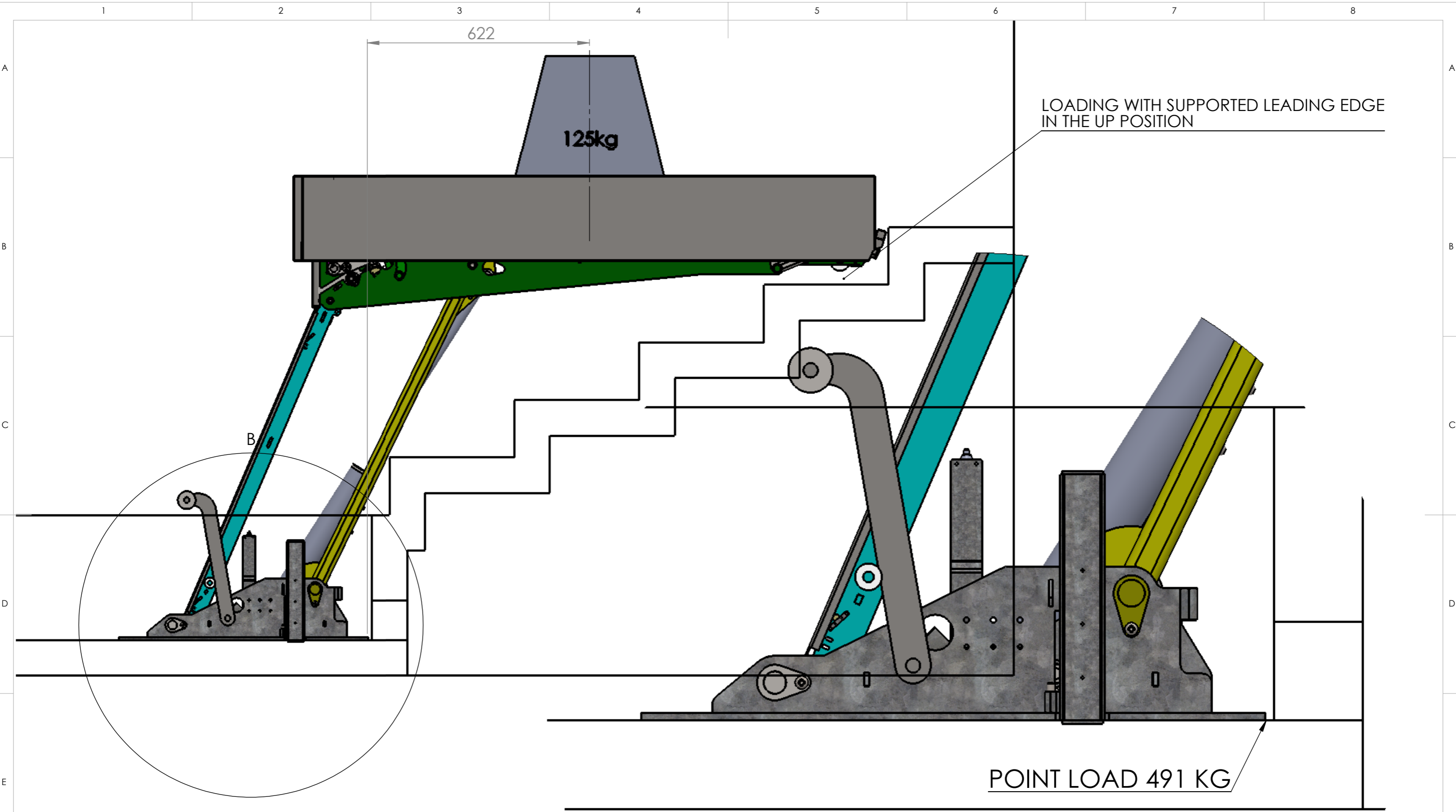
DO NOT SCALE DRAWING	REVISION
DRAWING NOTES :	
DWG NO.	A3
CABINET AND CONTROLLER	
SHEET 3 OF 3	



### 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
NAME	SIGNATURE	DATE	TREATMENT:	DRAWING NOTES :	
DRAWN			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	



