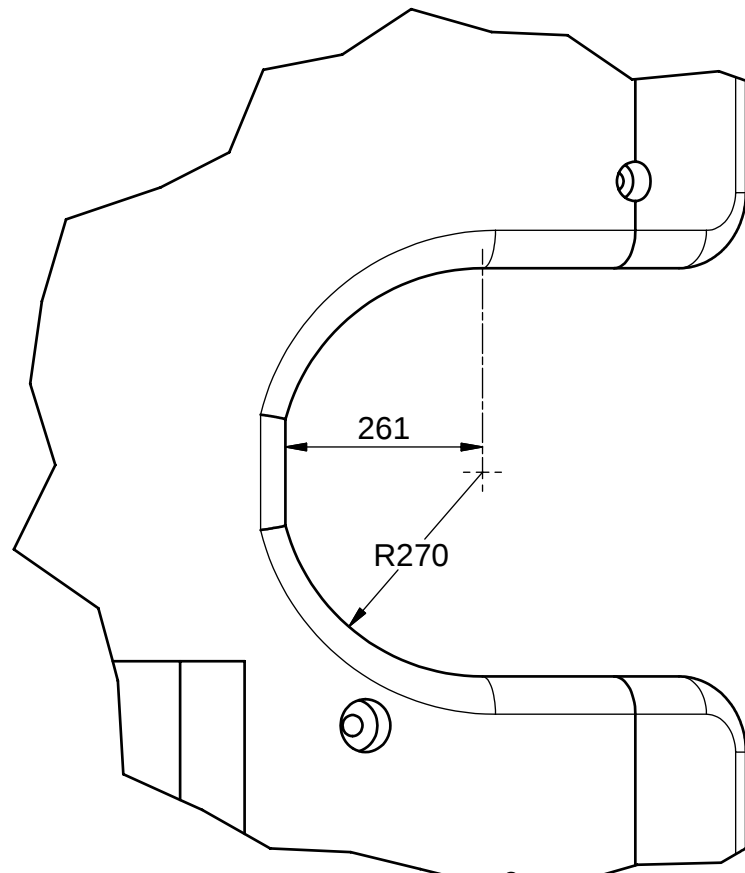
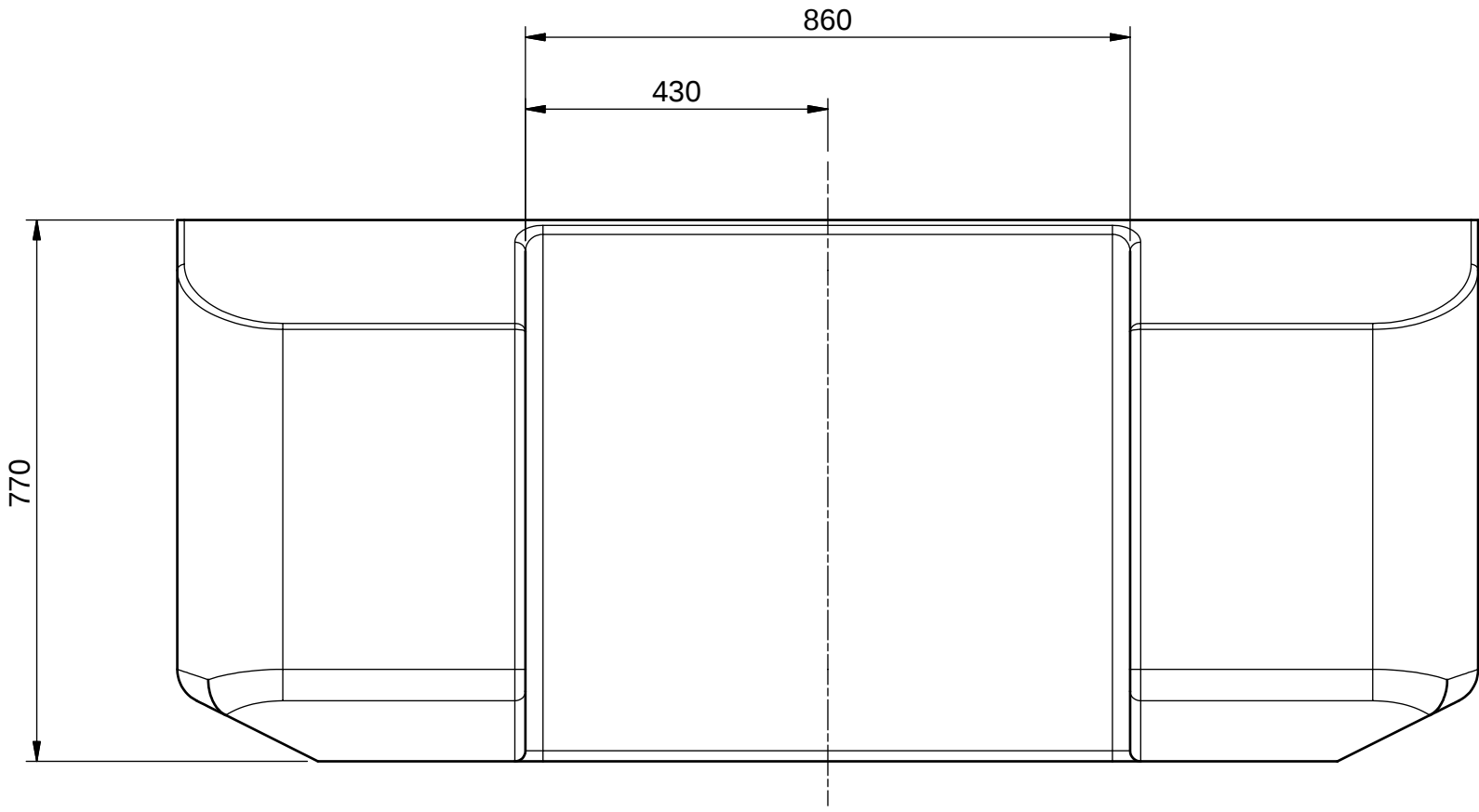
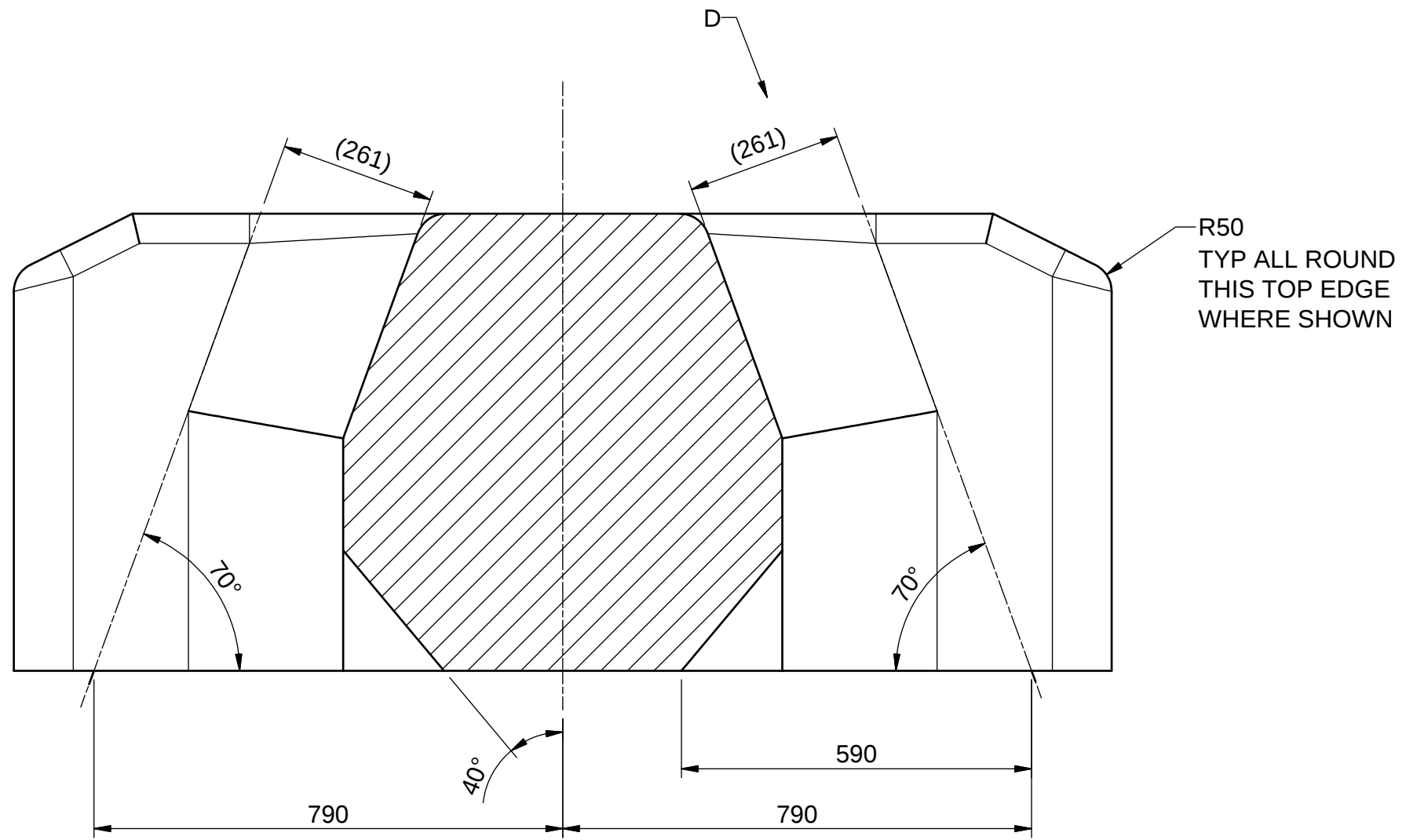


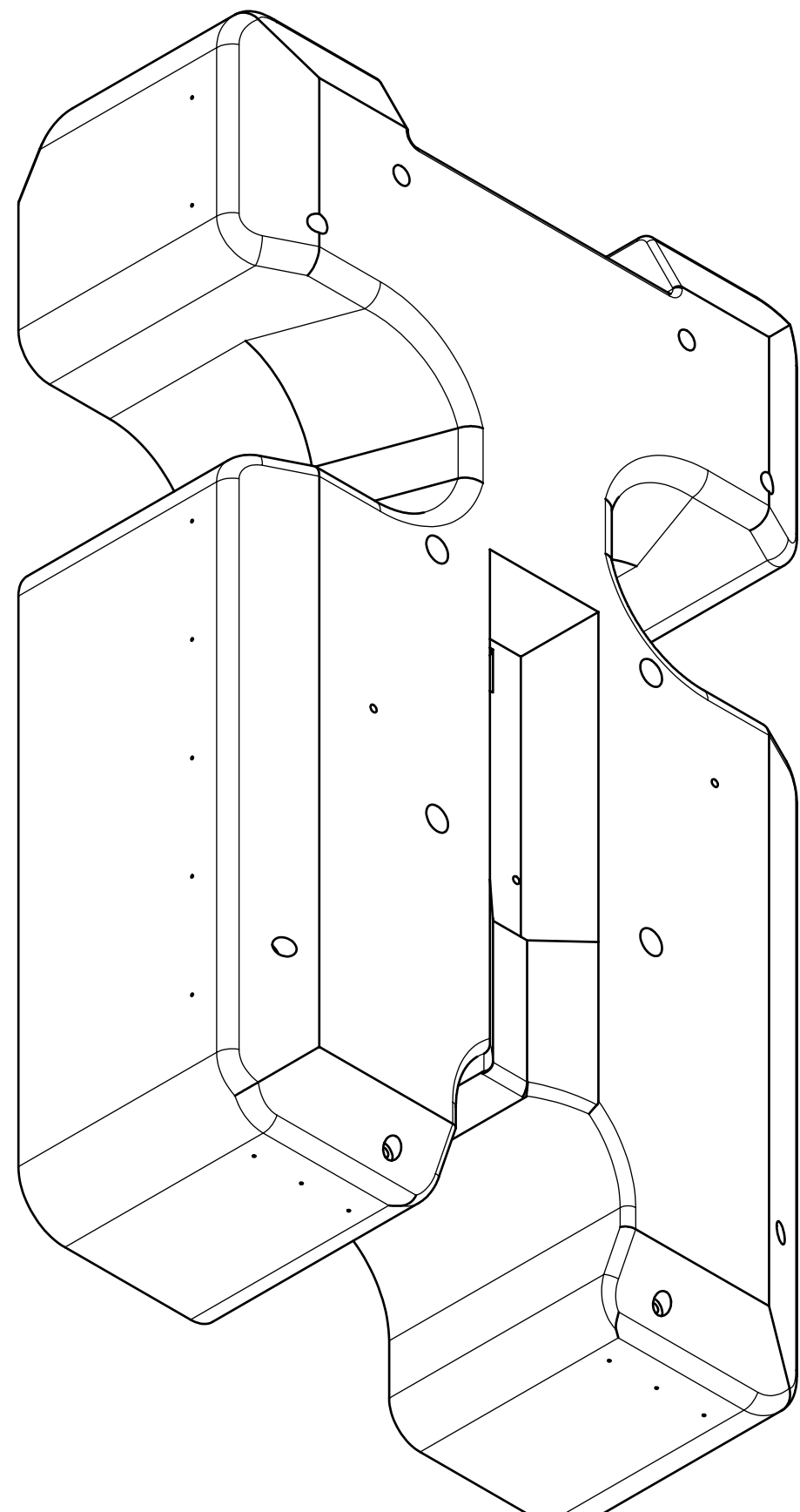
- NOTES :
- CORE MATERIAL - TG28A SYNTACTIC FOAM - 480kg/cu.m DENSITY
 - EXTERNAL SKIN 3-5mm THK - P.U. ELASTOMER TO BE APPLIED TO ALL EXTERNAL SURFACES WITH THE EXCEPTION OF HOLES, COUNTERBORES ETC. U.N.O.
 - NOTE SURFACE FINISH TO BE SMOOTH
 - FINISH COLOUR - YELLOW
 - MAX OPERATING DEPTH - 4000 M.S.W.
 - BLOCK IS SYMMETRIC ABOUT CENTRELINE 'A-A'
 - REQUIRED UPLIFT = 1760kg MINIMUM (SEAWATER)
ESTIMATED WEIGHT IN AIR = 1675kg
 - IF IN DOUBT PLEASE ASK



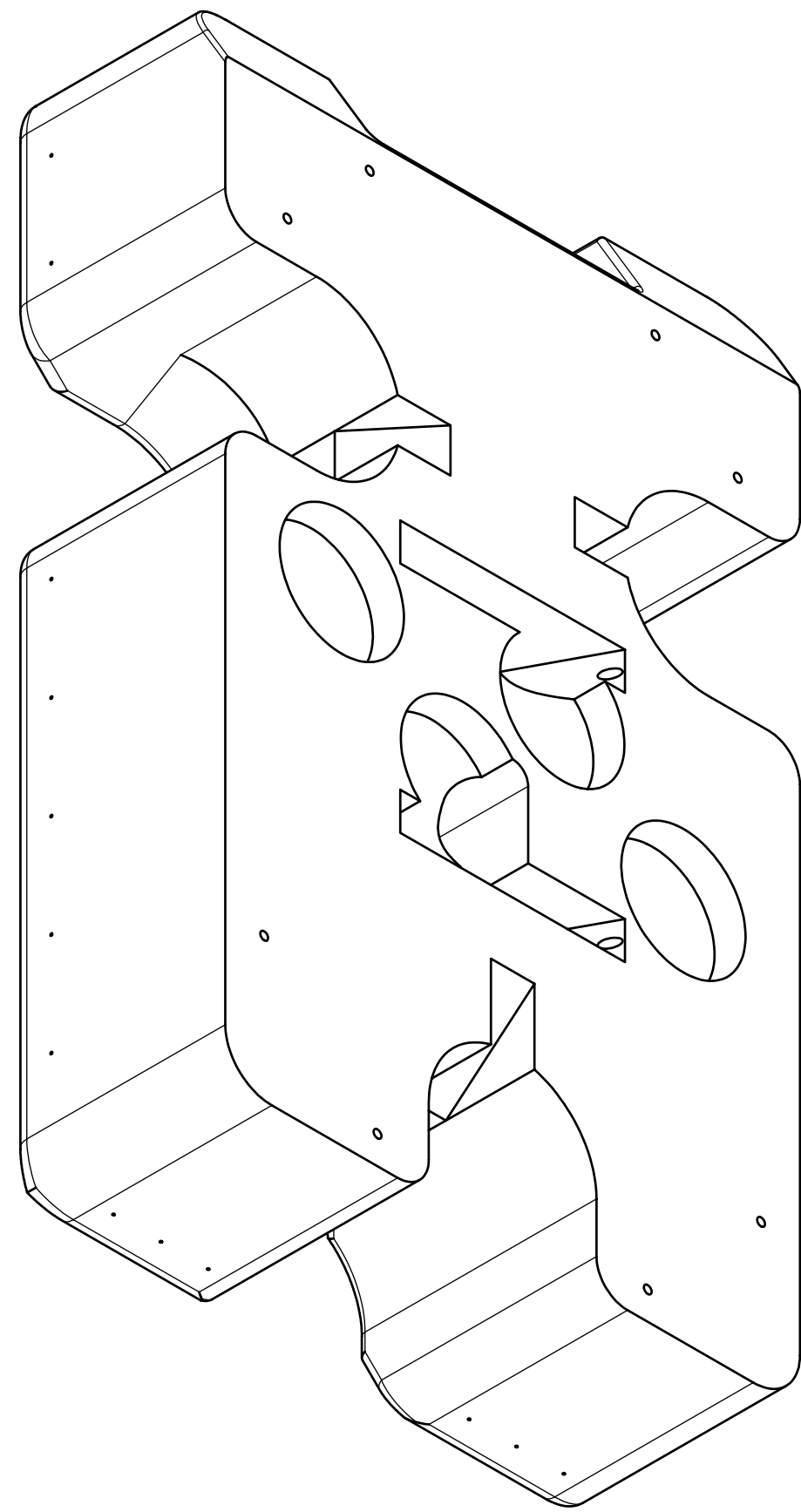
VIEW ON D (1 : 10)



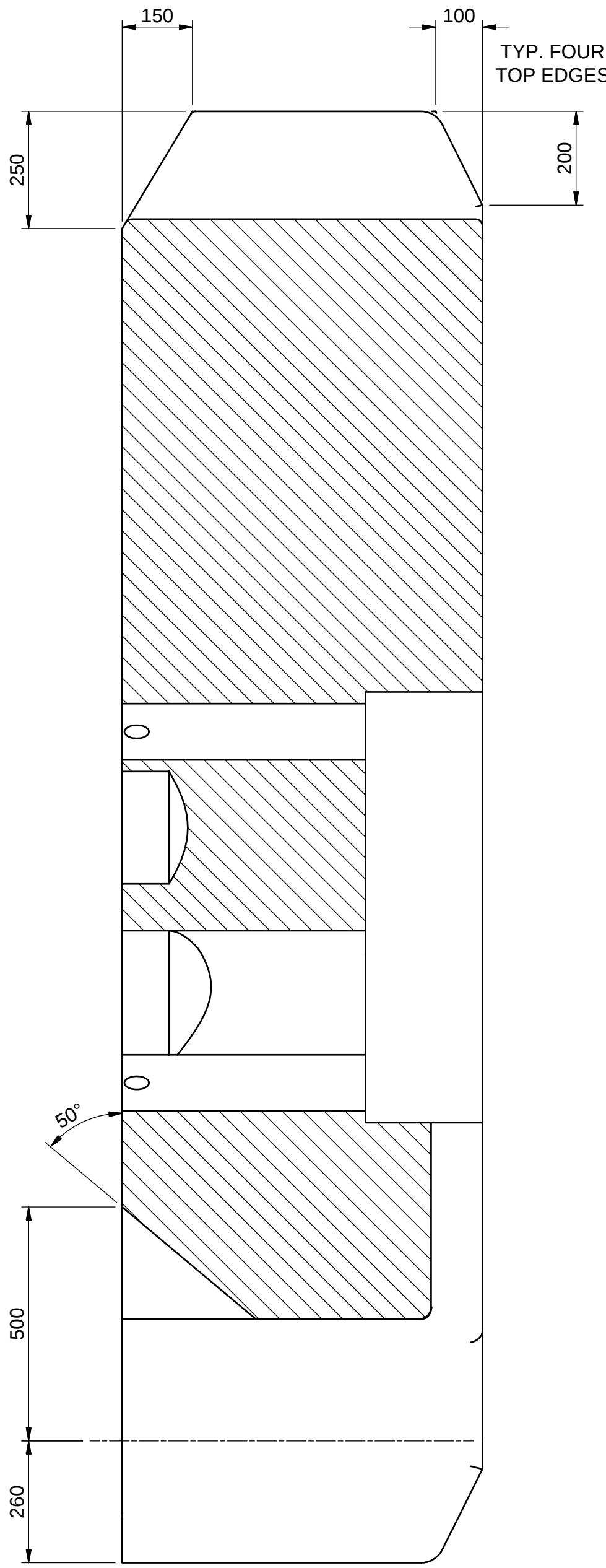
SECTION - 'B-B '



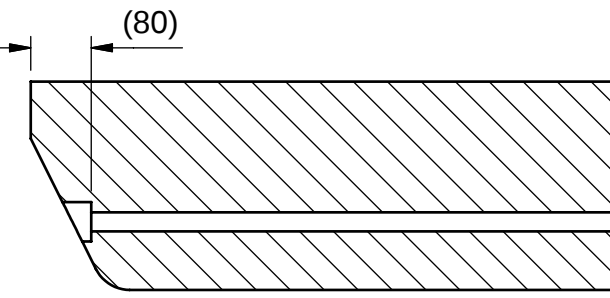
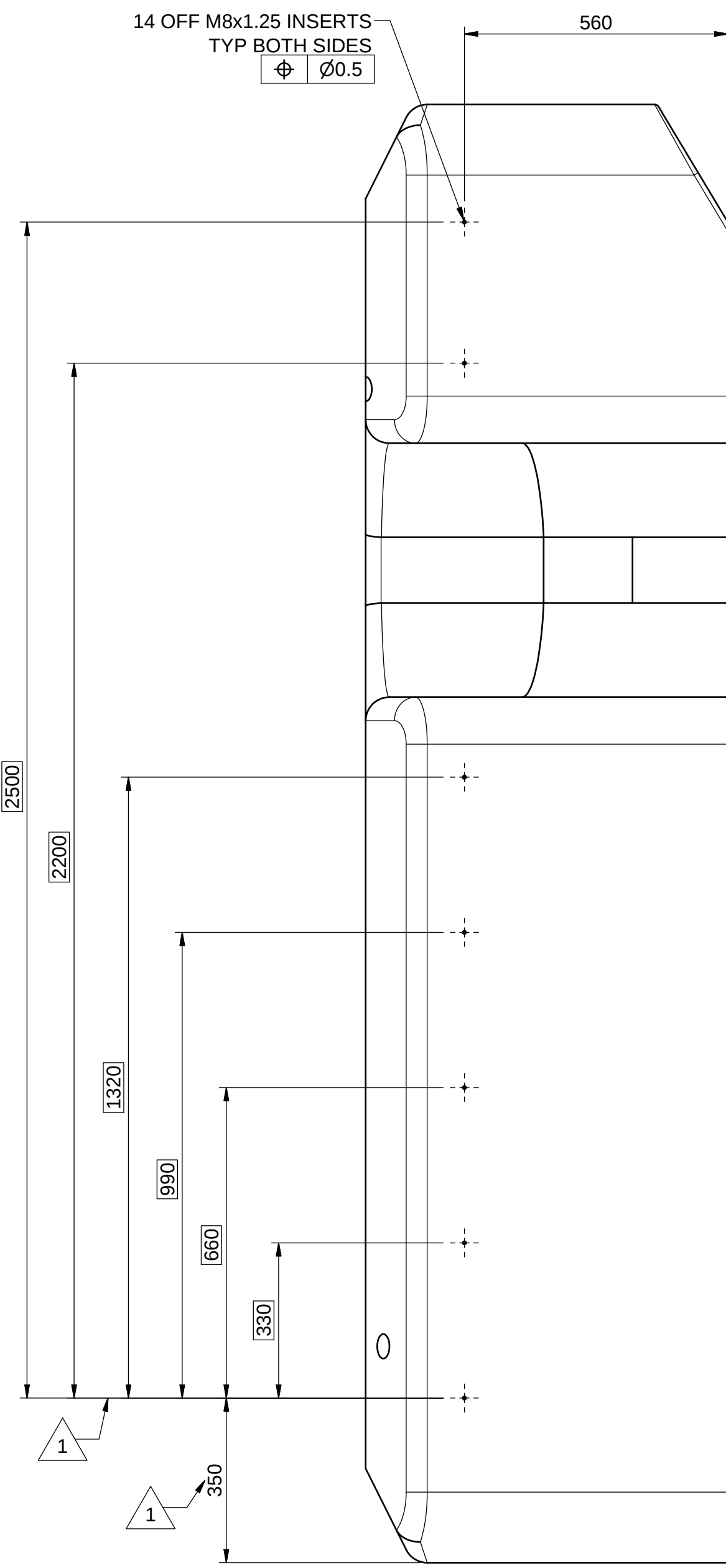
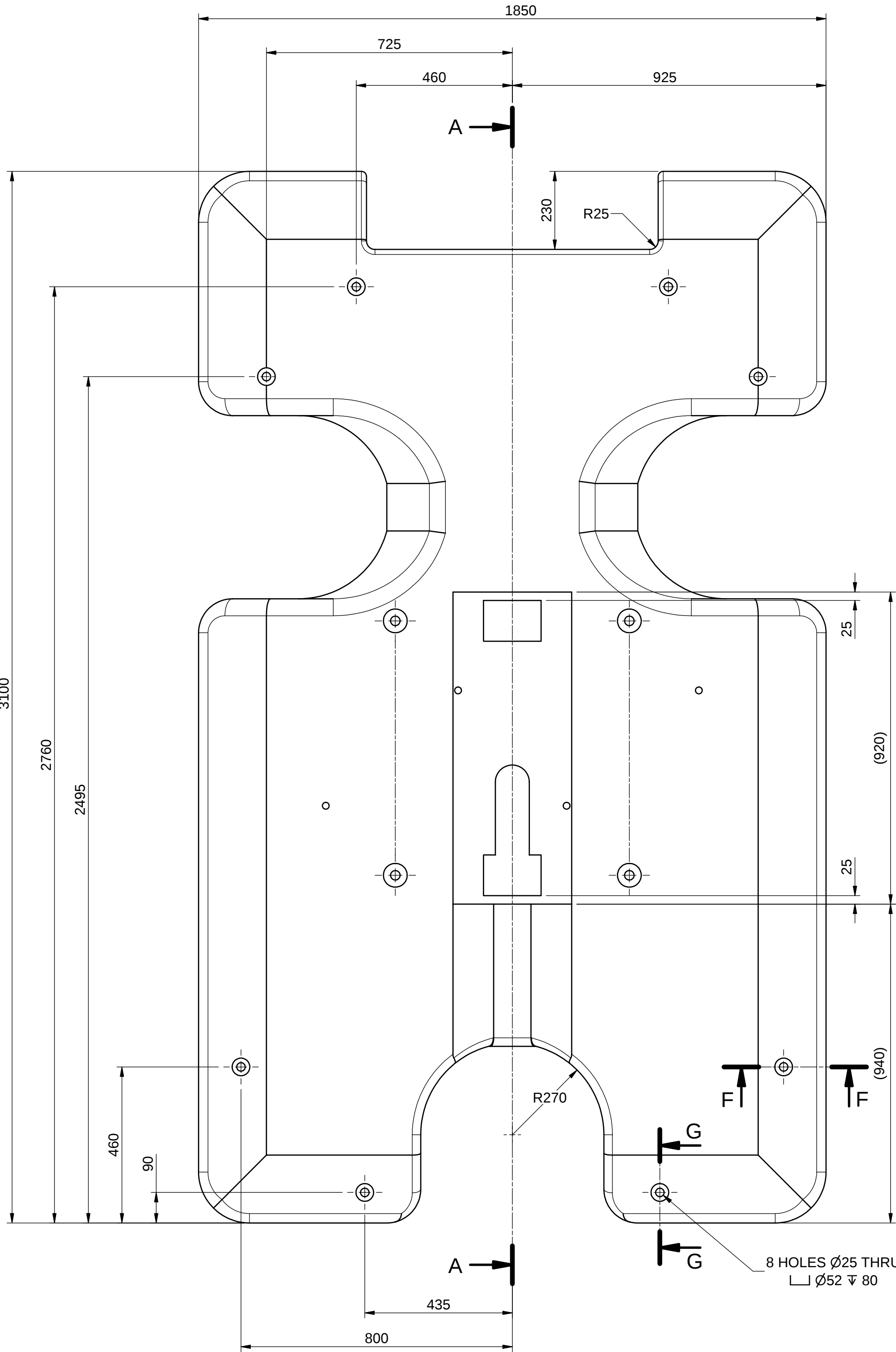
SCALE - (1 : 15)



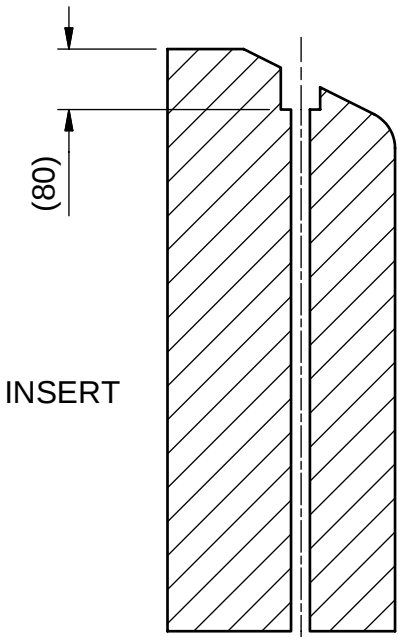
SCALE - (1 : 15)



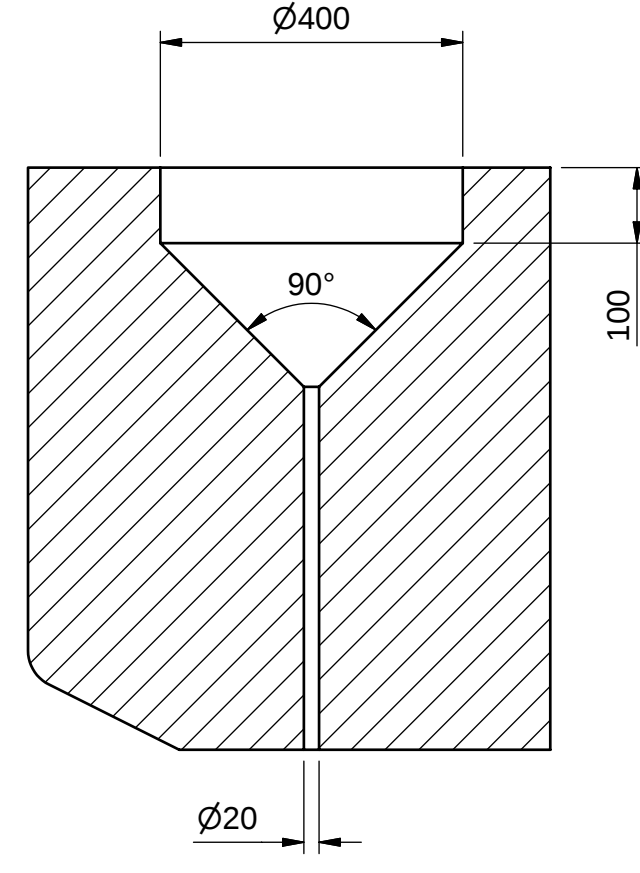
SECTION - 'A-A '



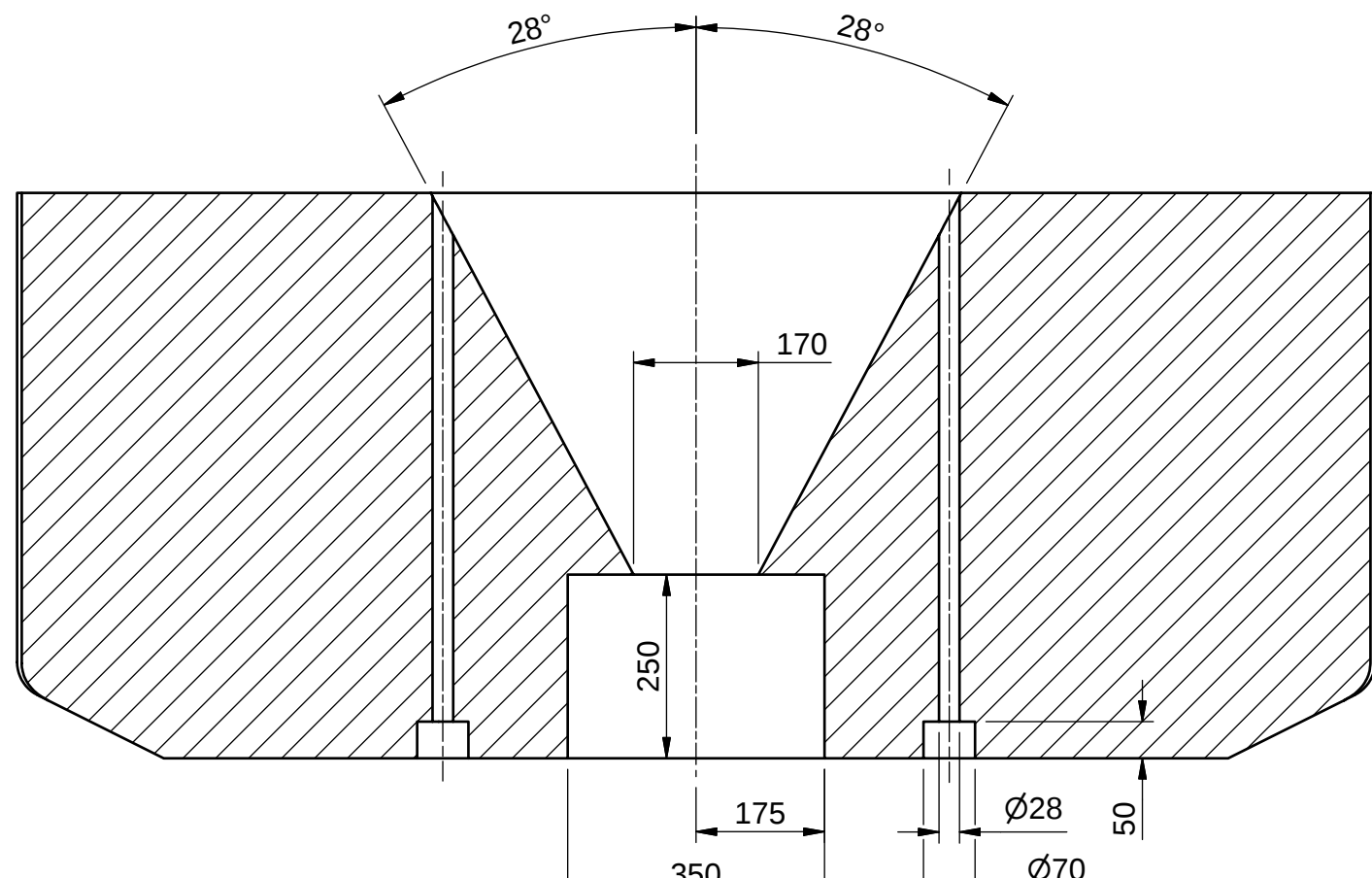
SECTION G-G



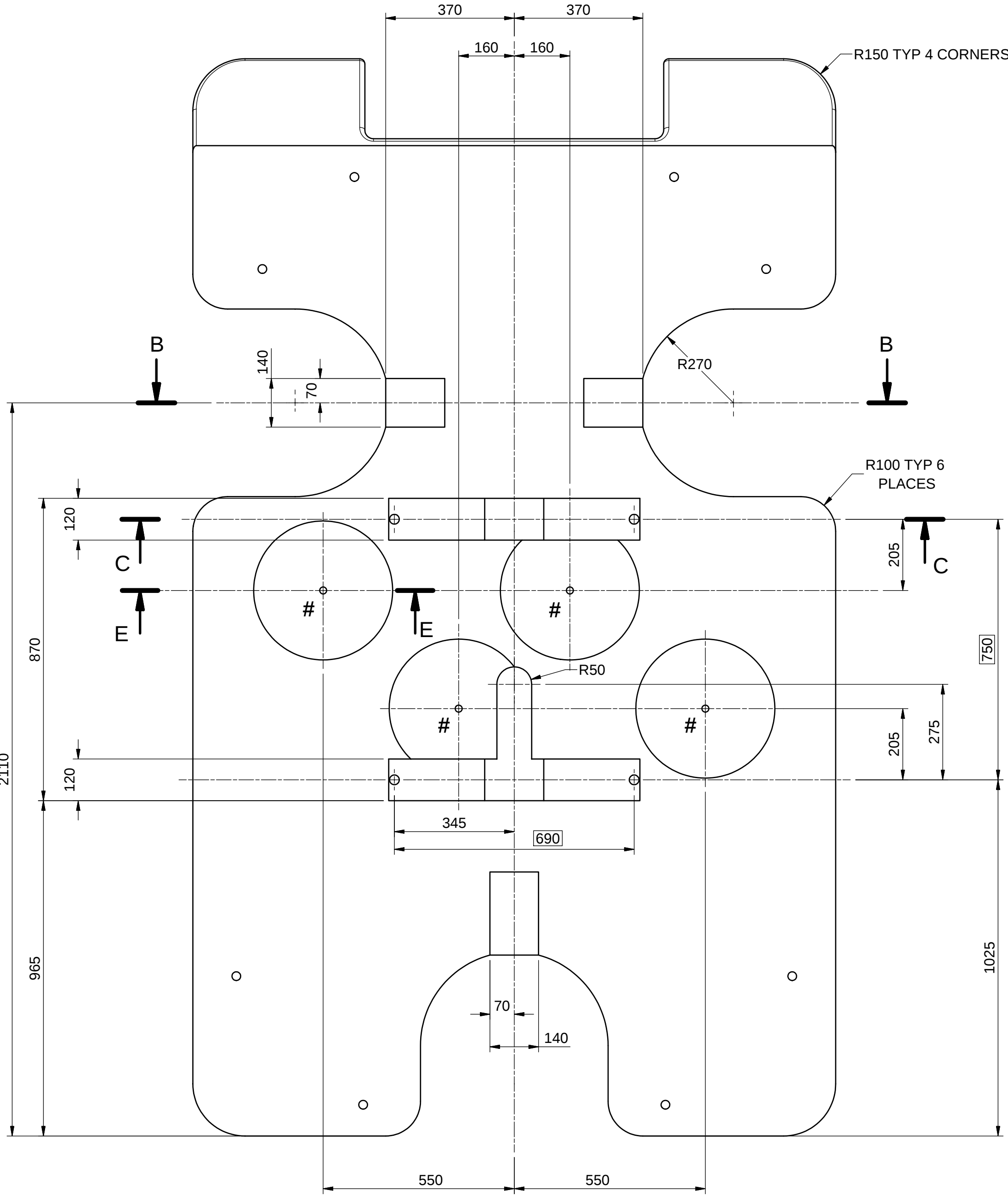
SECTION F-F



SECTION E-E
TYPICAL (4 LOC'N MARKED '#')



SECTION C-C



REV No	DATE	CHANGE COMMENT	ZONE	DRAWN	CHECKED	MATERIAL	DIMENSIONS	SCALE	PROJECTION 3RD	TITLE
1	04/10/07	M8 INSERT POSITIONS MODIFIED ON SIDE AND REAR FACES	05/05	RJG	RJP	SEE NOTES	mm	1:10		BUOYANCY BLOCK, 4000M TG28
DESIGNED	RJG	DRAWN	RJG	CHECKED	RJP	TOLERANCES UNLESS OTHERWISE STATED:				
DATE	12/07/07	CHECKED	JAR			FABRICATION	±1.0 ±1.5 ±2.0 ±3.0			
						MACHINED PART	±0.15 ±0.4 ±0.8 ±1.0			
DO NOT SCALE										DRAWING No AB4320
										ISSUE No 1

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