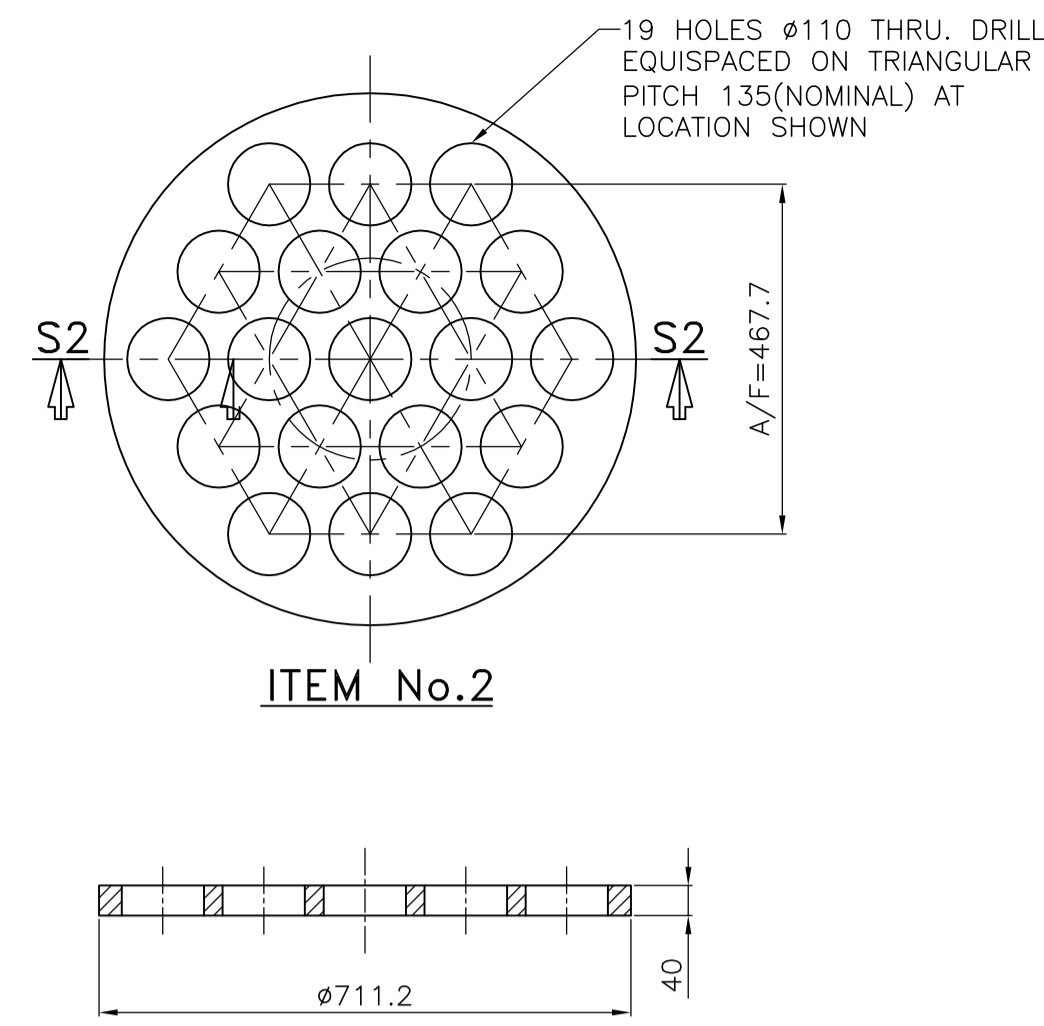
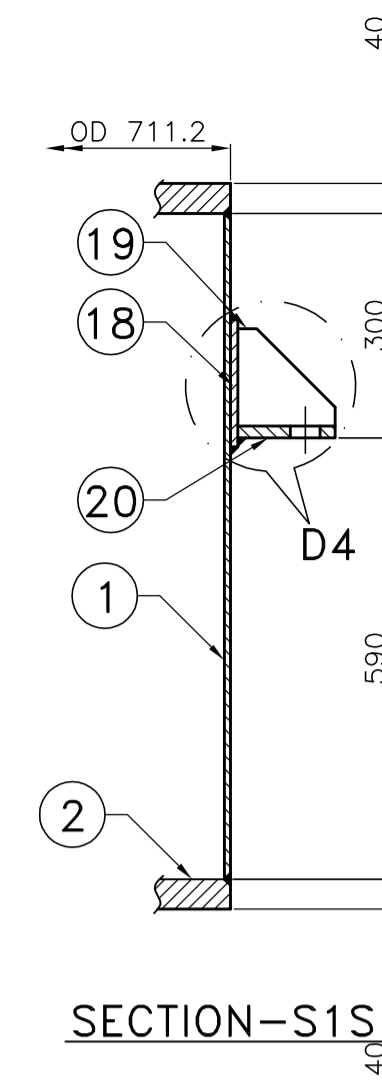


TOP VIEW

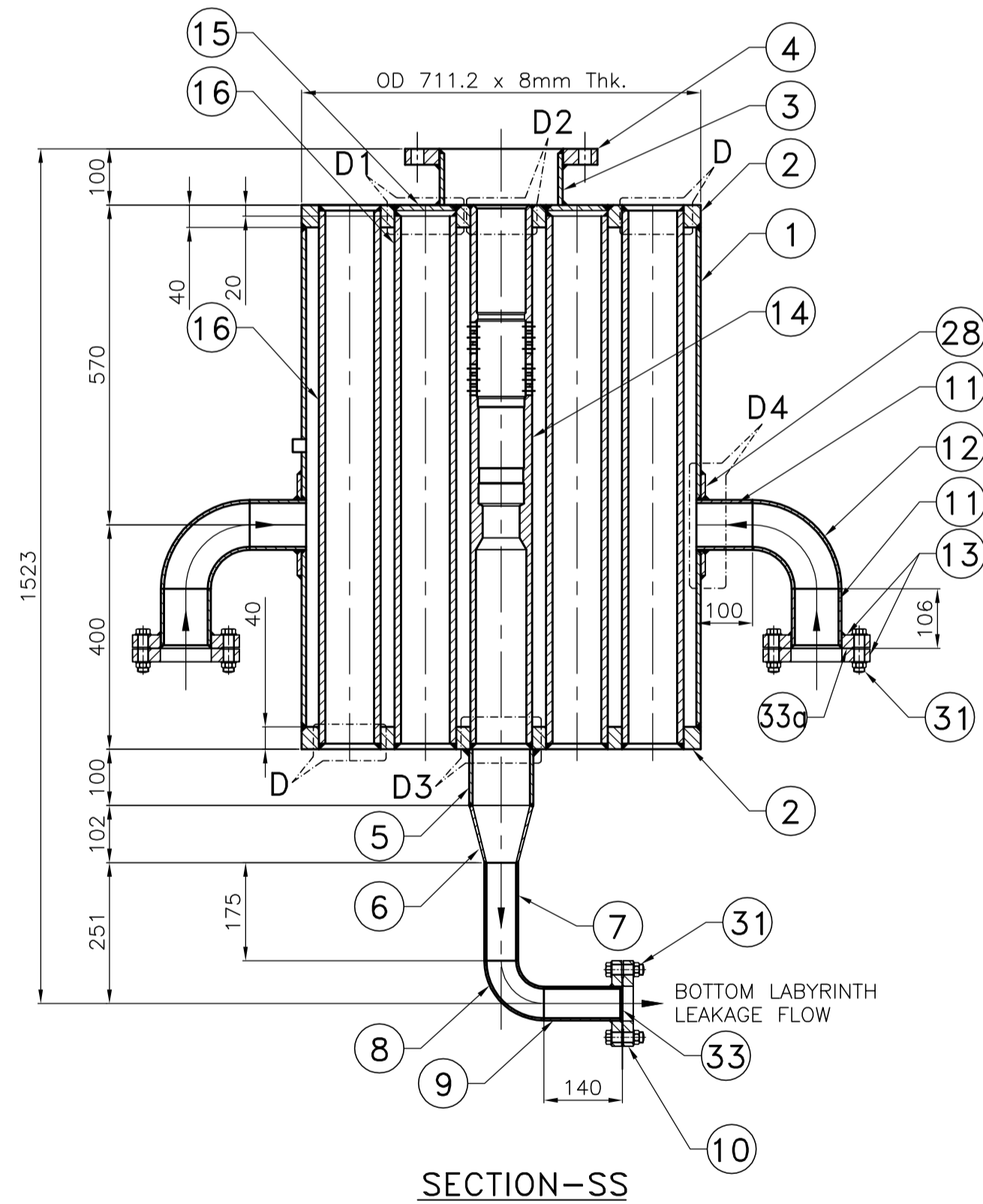


ITEM No.2

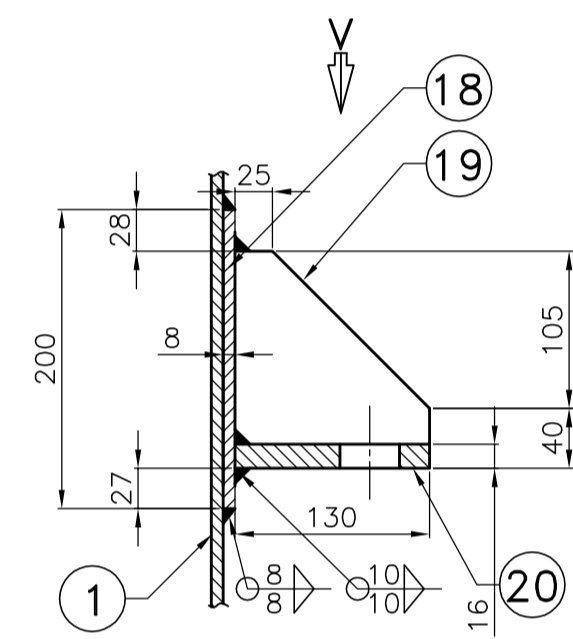
SECTION-S2S2



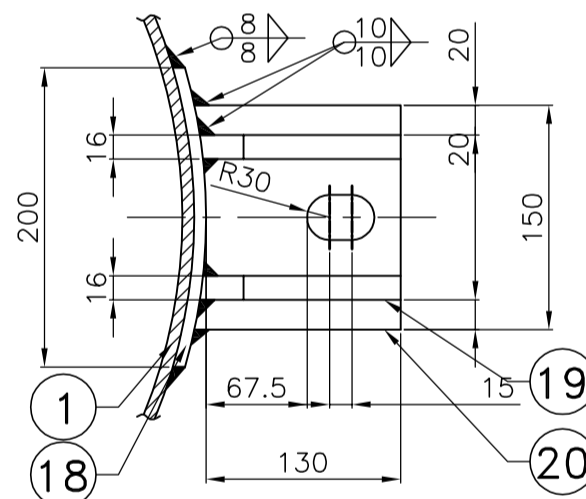
SECTION-S1S1



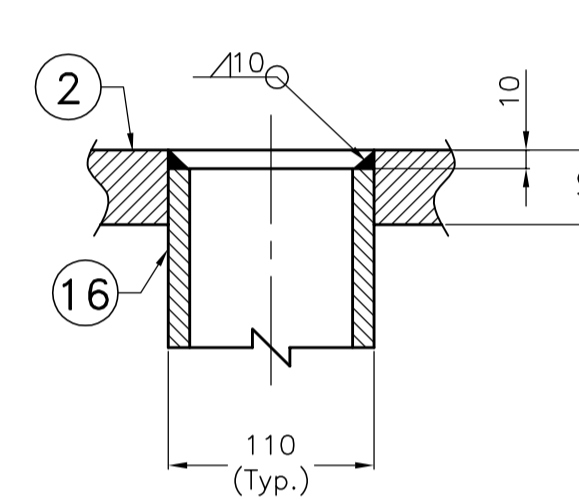
SECTION-SS



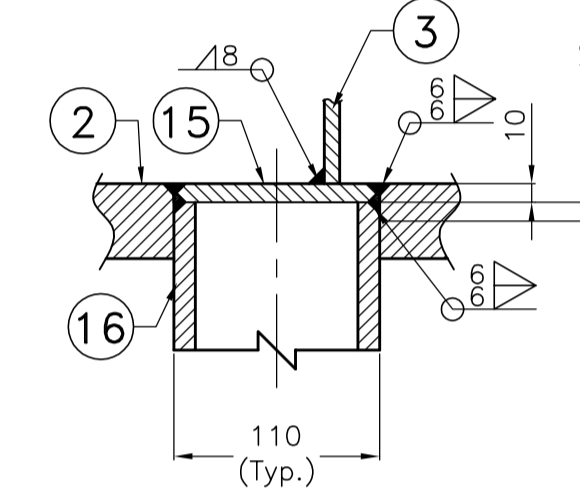
DETAIL-D4
(SCALE-1:5)



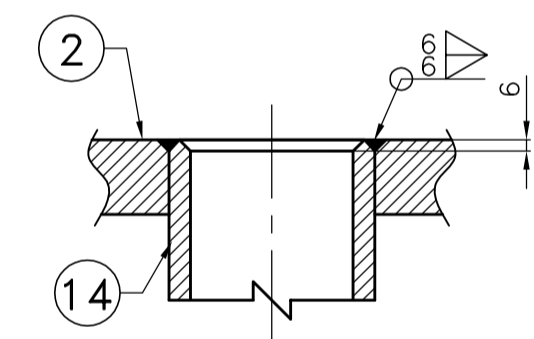
VIEW-V
(SCALE-1:5)



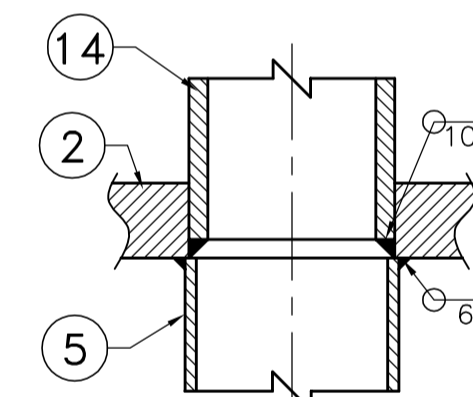
DETAIL-D
(SCALE-1:4)



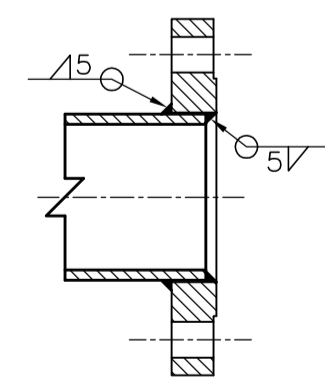
DETAIL-D1
(SCALE-1:4)



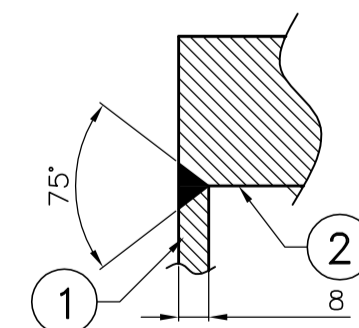
DETAIL-D2
(SCALE-1:4)



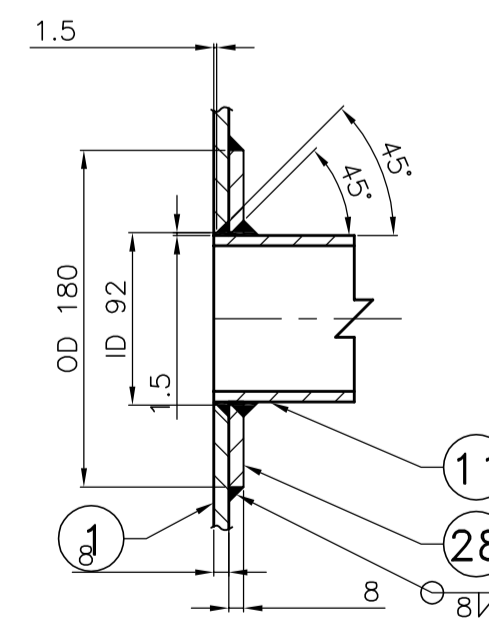
DETAIL-D3
(SCALE-1:4)



FLANGE TO PIPE WELDING
DETAIL (TYPICAL)
(SCALE-1:4)



SHELL TO FLANGE WELDING
DETAIL (TYPICAL)
(SCALE-1:2)



DETAIL-D4
(SCALE-1:4)

NOTES

1. ALL DIMENSIONS ARE IN mm.
2. ELBOW AND REDUCER JOINT ARE BUTT WELDED.
3. FOR BILL OF MATERIAL AND IHX OVERALL ASSEMBLY REFER DRG. NO.

DRG. No. ETHD/HES/99240/DD/3125 SHT. 2 OF 2 P.A.

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REFERENCE DRAWINGS	DRG. No.	ISSUE No.	REV. No.	DRAWING RELEASED FOR	SIGNATURE & DATE	MATERIAL	AS PER BOM	GENERAL TOLERANCES
		1	0	FABRICATION		QTY. PER ASSEMBLY	-	LENGTHS : 0 to 50 ± 0.1
						WT. PER PIECE IN Kg.	-	50 to 120 ± 0.2
						HEAT TREATMENT	-	120 to 315 ± 0.3
						SURFACE TREATMENT	-	> 315 ± 0.4
						Min. SURFACE FINISH & OTHER INFORMATIONS	3.2/	LENGTHS : SHAFT h 12
								HOLE H 12

GOVERNMENT OF INDIA
INDIRA GANDHI CENTER FOR ATOMIC RESEARCH
REACTOR DESIGN & TECHNOLOGY GROUP

TITLE
INTEGRATED SA TEST SET UP

ORIGINATING AGENCY: FRIG / ETHD
SCALE: 1:10
PROJECTION:

DRG. No. ETHD/HES/99240/DD/3125 SHT. 2 OF 2 REV. No. A