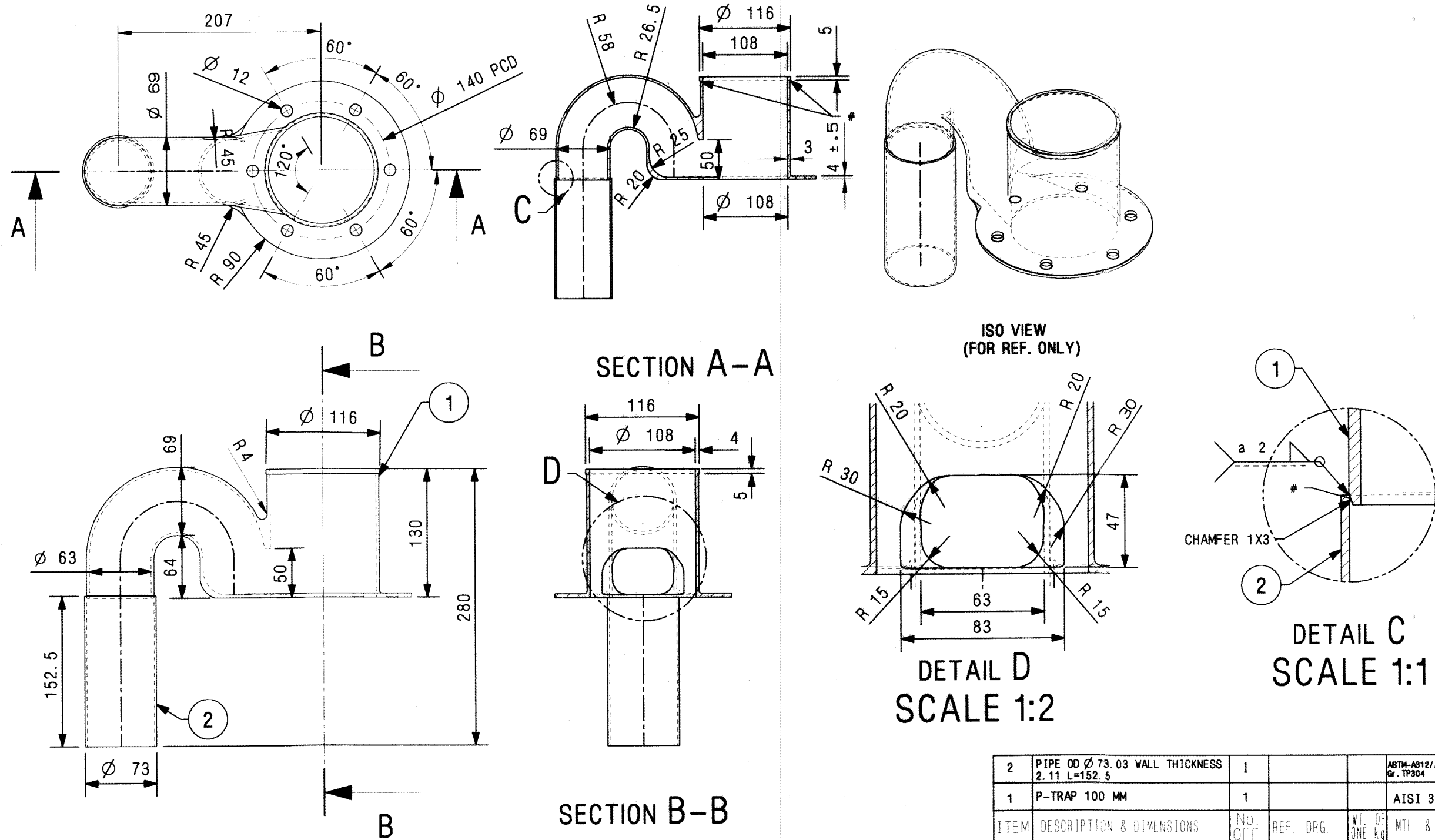


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NOTE:-

- ITEM NO. 1, P-TRAP SHOULD BE MADE WITH INVESTMENT CASTING PROCESS ONLY AND WALL THICKNESS SHALL BE KEPT 3 MM.
- ALL THE INNER AND OUTER SURFACES SHALL BE FREE FROM CASTING DEFECTS LIKE BURRS, POROSITY, BLOW HOLES ETC.
- SURFACE MARKED BY (#) TO BE MACHINED PROPERLY.

"JOINTLY DEVELOPED BY IR & DRDO"

ALT.	ITEM	AUTH.	DESCRIPTION	CKD.	DATE
2	SS/54/16		1. Hole dimension 12mm in base plate was 11 mm. 2. Thickness of base plate revised to 4±0.55.		
1	SS/14/16		1. ITEM NO 2 ADDED.		

ITEM	DESCRIPTION & DIMENSIONS	No. OFF	REF. DRG.	WT. OF ONE kg	MTL. & SPEC.	REMARKS
2	PIPE OD Ø 73.03 WALL THICKNESS 2.11 L=152.5	1			ASTM-A312/A-312M Gr. TP304	
1	P-TRAP 100 MM	1			AISI 316L	CASTED

SUPERSEDED BY:-		INDIAN RAILWAYS	
ASSEMBLY DRGS.	SUPERSEDES:-	ICF /RCF TYPE COACHES	
REFERENCE :-	SCALE P 1:4 C D J.S. SS/48/14	P-TRAP (INTERFACE DIA 100 MM)	
CDIC NO. :- K503	B.G. R.D.S.O. [CG]		
		CG-14055	