

2.Specification of Rubber and pipe:

PIPE: Conforming to IS 1239 Part-1 1973; Medium both end flanges drilled to BS10
Table-D

Tolerance in length including rubber lining

+0.00mm

-3.00mm

Rubber Lining: Conforming to BE 4682

Properties of Rubber:

Thickness- 4.5 mm.

Hardness-40 \pm 5 A

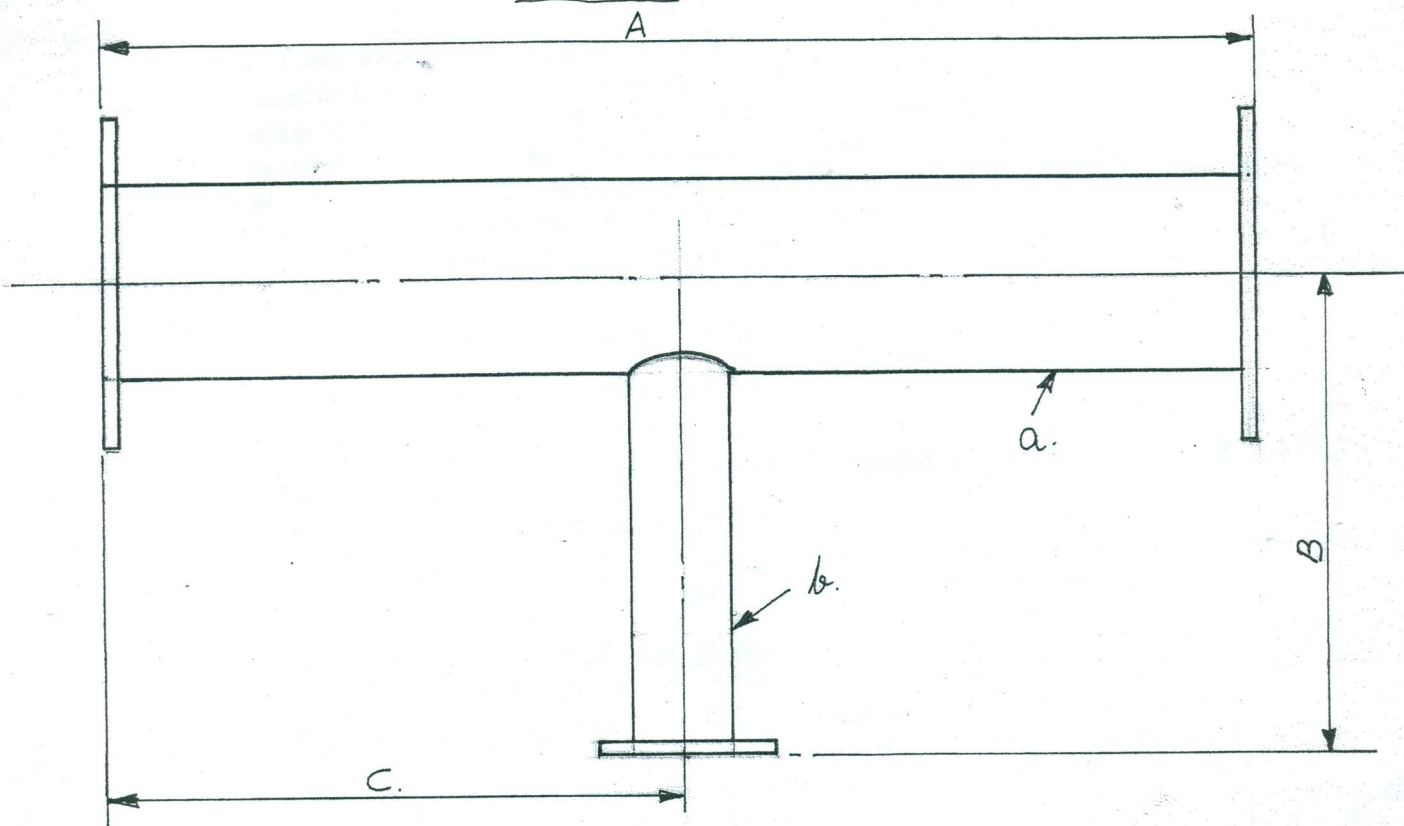
Tensile strength -180 kgf/cm²

Elongation-500% min.

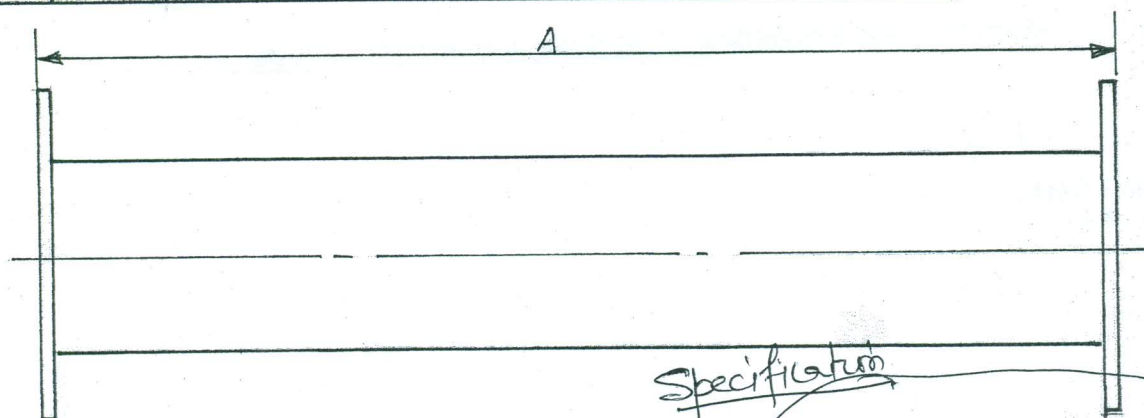
Sp. Gr. -1.1to1.2

Ash content-7 % max.

Annexure - A



ITEM No.	a.	b.	A	B	C.	FLANGE	R. L.	REMK.
1.	8"NB	4"NB	18"	12"	9"	BS-10 TABLE-'D' OFF CENTRE HOLE.	0.250" THK.	
2.	10"NB	4"NB	24"	15"	12"	— DO —	0.250" THK.	



Specification

ITEM No.	SIZE	FLANGE	R. L.	A (METRE)	REMK.
1	8"NB	BS-10 TABLE-'D'	0.250" THK.	1 M.	
2	10"NB	— DO —	0.250" THK.	1 M.	

1. R. L. SHOULD BE ASPER
IS - 4682.2. SOFT R. L. HARDNESS
SHORE - A - $50 \pm 5^{\circ}$

2/9/12