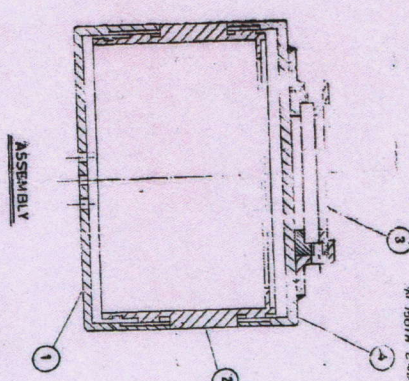
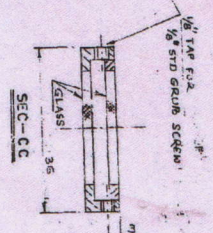
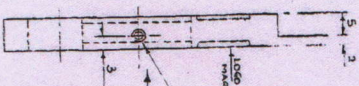
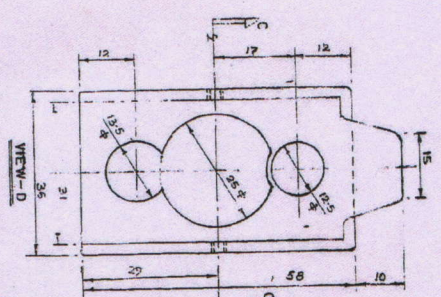
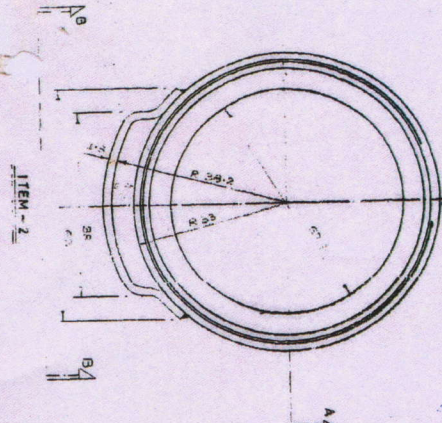
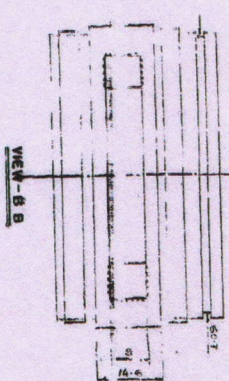
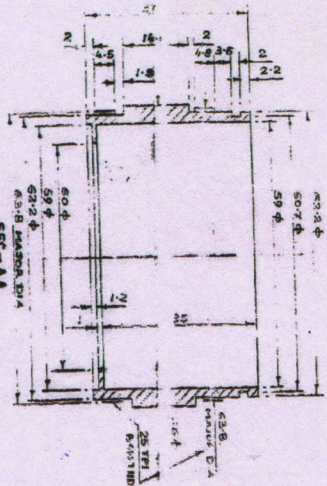
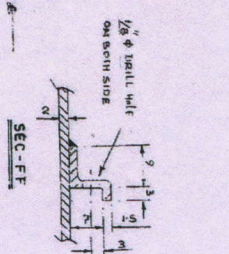
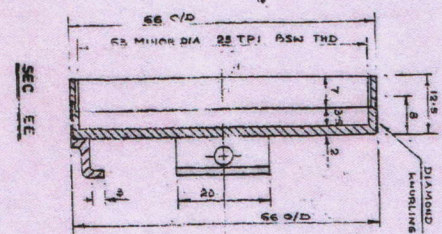
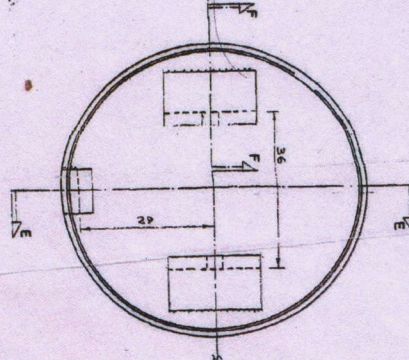
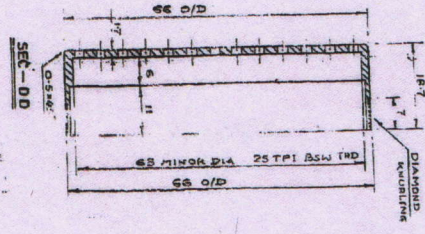
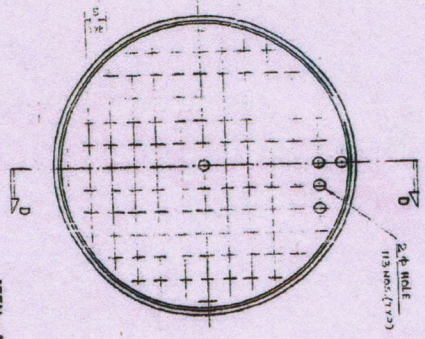


Annexure-A

Technical Specifications of Passive radon dosimeter

1. Material: Best quality Aluminum (LM-6) sheet anodized from ILKA. ✓
2. One no. of rubber pad for dosimeter cap as per item no. 4 of drawing to be provided with dosimeter. The rubber should be made from VITRON rubber. OD of rubber pad should be 62.2 mm with thickness 1.5 mm.
3. TLD cassette holder made from supper quality Bakelite white as per item no. 3 of the drawing.
4. One no. of rubber circlet should be provided for locking of LRC membrane.
5. All other dimension of dosimeter shall be as per attached drawing.
6. Material test certificate from Govt approved test house in support of materials of dosimeter e.g. Aluminum (LM-6) sheet metal and rubber pad should be provided with supply.
7. The threading at different section should be clear and prominent for easy removal and closing of caps and other parts of dosimeter.

DRS/04/ENC/28919



NOTE FOR ASSY:
AFTER INSERTING ITEM NO. 3, INSIDE...
REJECTED FACES OF ITEM NO. 4 (WHERE
T FIT TIGHTLY), 2 NOS. GRUB SCREWS
W BOTH ENDS ARE TO BE TIGHTENED.

NOTE:
ALL DIMENSIONS ARE IN MM.
MATERIAL ALLOY AS PER
IS: 807-1975

SUB-RADON DOSIMETER

DRN	SCALE	DATE	DRG NO
MS:1			