

Detail-A : 20no.  $\phi 1.1/8"$  holes at equi-space for  $\phi 1" \times 3.1/4"$  lg. BSW bolts

Detail B: 8no.  $\phi 5/8"$ , Internal Thread, Pitch(p) = 2.309mm, 11TPI, Tap drill 25.27Lg. Thread 18.37Lg.

Detail-C : 8no.  $\phi 11/16"$  holes at equi-space for  $\phi 5/8" \times 2"$  L bolts

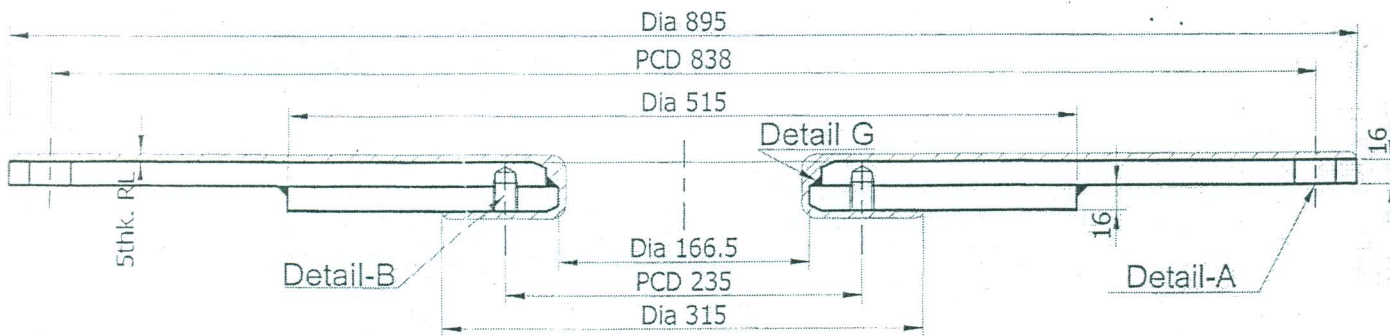
Detail D: 4no.  $\phi 9/16"$  holes at equi-space for  $\phi 1/2"$  BSW BSW bolts

Detail E: 40NB, MS Pipe, Heavy Duty, IS-1239-part-1.

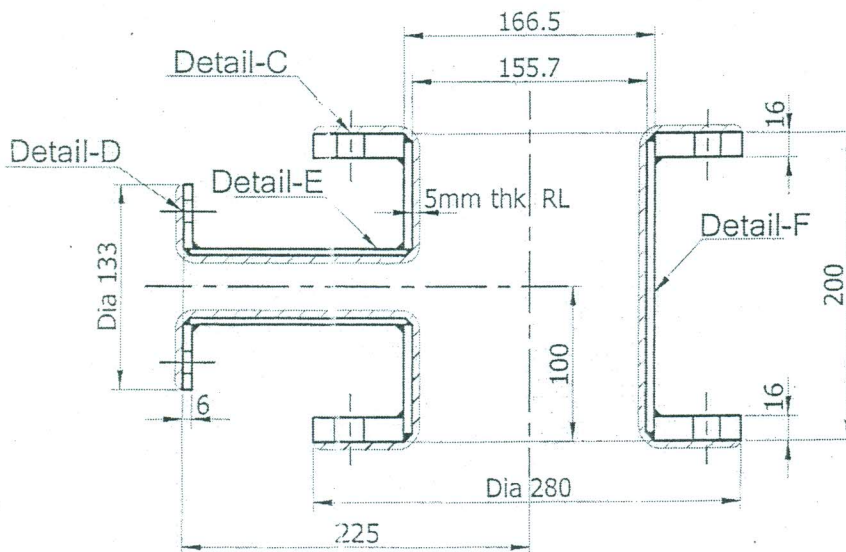
Detail F: 150NB, MS Pipe, Heavy Duty, IS-1239-part-1.

Detail G: Chemfering & welding ground to radius for RL.

Rubber Lining Detail: 5mm thk. RL (IS-4682),  $45^\circ \pm 5^\circ$  Hard, Shore-A, Tensile Strength =  $180 \text{ kg/cm}^2$ .  
(Natural Rubber).



ITEM NO.1



ITEM NO. 2

Material: M.S.R.L.

Item No.	Quantity	Title/Name, designation, material, dimension etc	Article No /Reference
Designed by, K.S. MALLICK	Checked by ANJOR BARLA	Approved by - date ANJOR BARLA-05.07.16	Filename PACHUCA
		Date 07 <sup>th</sup> JULY 16.	Scale 1:5
URANIUM CORPORATION OF INDIA LTD. (A Govt. of India Enterprises) P.O. Jaduguda Mines, Singhbhum East Jharkhand- 832 102.		BOTTOM FLANGE WITH NOZZEL FOR PACHUCA	
DRG. NO. UCI/M-728/B		Edition REV-A	Sheet SHEET:1/1