

Date: 05/02/2021

CORRIGENDUM

Enquiry No: 2/PE201025/1; Date : 05/01/2021; Item : MSRL Seal Pot

Sub: Drawing & Due Date Amendment

1) Due Date Extension :

FOR ----- 18/02/2021

READ --- 01/03/2021

2) Revised Drawing as per Annexure attached



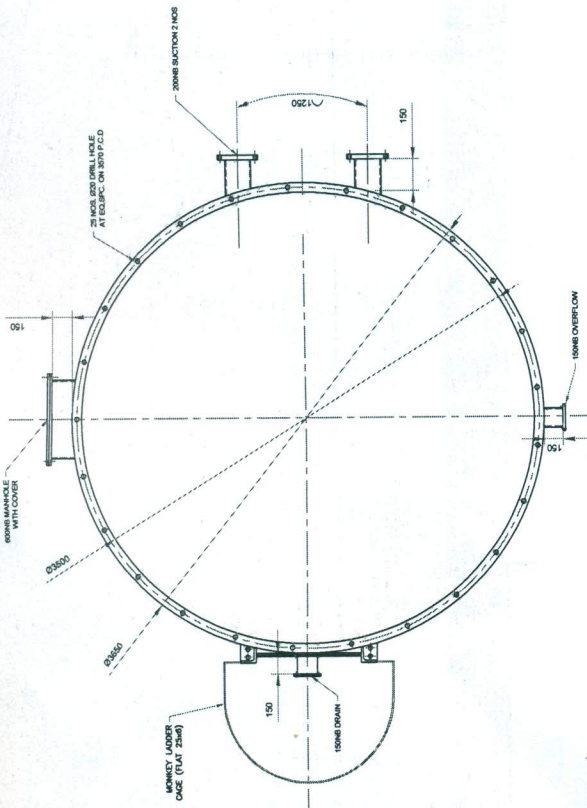
(S.DAS)

Chief Controller of Purchase

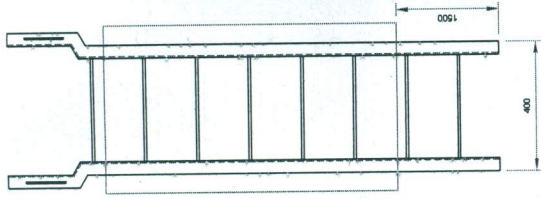
Enclosure: Drawing (Revised)

CC : Tender Section

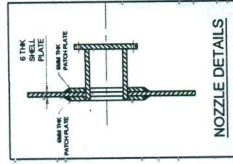
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05/02



MSRL TOP COVER (TWO PART)



LADDER



NOZZLE DETAILS

- NOTE:-
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED
 2. ALL NOZZLES / PIPES SHOULD BE OF SEAMLESS PIPE SCH.40 AND OF LENGTH 150 mm UNLESS OTHERWISE NOTED.
 3. ALL NOZZLES ARE WELDED WITH PATCH PLATE OF THK 6 mm FROM INSIDE OUTSIDE.
 4. ONLY ARC WELDING ALLOWED.
 5. ALL NIPPLES SHALL BE PROVIDED WITH 6MM PATCH PLATE
 6. FLANGE DRILLED AS PER ANS-B-16.5 CLASS 150
 7. ALL JOINTS SHALL BE PREPARED AND WELDED CONFORMING TO IS:803
 8. BOTTOM PLATES ARE OF SINGLE WELDED FILLET LAP
 9. JOINT CONSTRUCTION FROM OUTSIDE WITH 1 COAT RED OXIDE PRIMER AND 2 COATS OF SMOKE GREY OF SYNTHETIC ENAMEL PAINT
 10. RUBBER LINING SHALL BE 6MM THICK (2 LAYERS X 3MM THK EACH)
 11. BOTTOM PART OF THE TOP COVER SHALL BE FULLY MSRL
 12. TANK SHALL BE MADE IN TWO PARTS. TANK SHALL BE PROVIDED WITH ALL NUT, BOLTS & WASHERS FOR FIXING
 13. TANK SHAPE, THICKNESS 6MM, TANK BASE THICKNESS 8MM
 14. HAND RAILING M.S. ERW PIPE 632 MM

Properties of natural rubber	
Rubber Lining Thickness - 6mm	
Hardness (Gm/cm ² Lay)	45-45°
Specific Gravity	1.1 to 1.2
Elongation	450 % Min.
Ash Content	7% Max.
Resilience	60-65 %
Abrasion Resistance	65 mm ² at 10 N
Adhesion	As per DIN 53516
	IS:3400 Part V

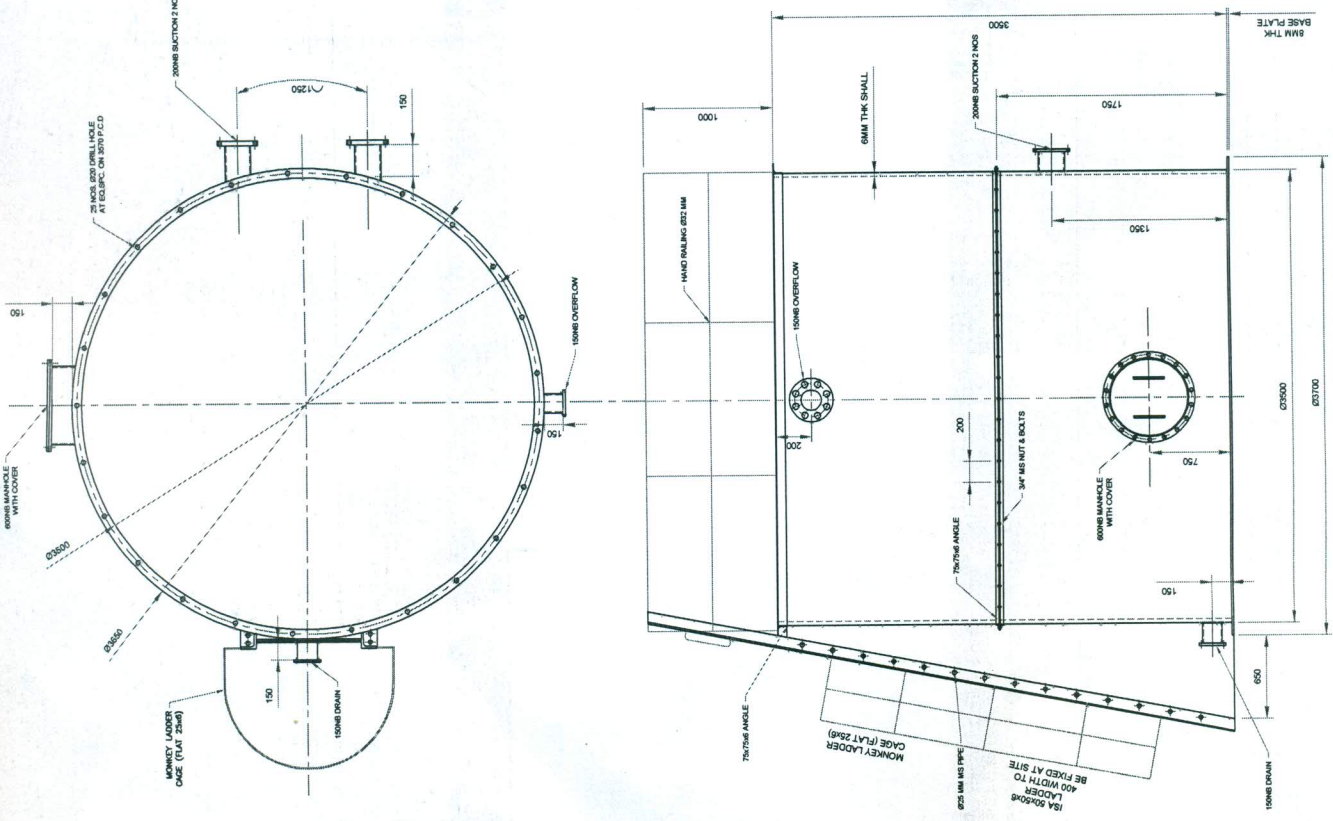


URANIUM CORPORATION OF INDIA LTD. JADUGUDA MINES
(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)

DRN. SOURAV
CHECKED ALOK KUMAR
APPROVED:- R. YADAV / S.K. BARMAN
SCALE - 1:20

PRECOAT SEAL POT
(CHEMICAL HOUSE)

DIMENSIONS IN MM DATE: 19-06-2020 UCIM-958/C REV-0



MATERIAL :- MSRL

DESCRIPTION

REV. BY DATE

REV.

DATE