ANNEXURE-'A'

SPECIFICATION OF LUG HOUSING ASSEMBLY 450 KG

LUG HOUSING ASSEMBLY 450 KG CONSISTING OF:

- (1) PLATE (FOR LUG HOUSING) AS PER DRAWING NO. ARDE-2122 DET NO. 5, DATED: 10/11/2020, QTY.-1 NOS.
- (2) LUG HOUSING AS PER DRAWING NO. ARDE-2122 DET NO. 6, DATED: 10/11/2020, QTY.-3

NOTE: (I) 03 NOS. OF LUG HOUSING (DRG. NO. ARDE-2122, DET NO. 6, DATED: 10/11/2020) TO BE WELDED TO LUG HOUSING PLATE (DRG NO. ARDE-2122 DET NO. 5, DATED: 10/11/2020) BY USING "WELDING ELECTRODE CONFORMING TO IS: 1395:1982 (LATEST VERSION) .CLASSIFICATION E-83 B-M4 UTS- 830 MPA MIN. WELDING ELECTRODES SHALL BE DULY INSPECTED AT NABL APPROVED LABORATORY AND SHALL FOUND ACCEPTABLE FOR USE. A CERTIFICATE HAS TO BE SUBMITTED BY FIRM CERTIFYING THAT APPROVED WELDING ELECTRODES HAS USED IN WELDING OF LUG HOUSINGS TO THE PLATE. WELDING ELECTRODES SHALL BE DULY INSPECTED AT NABL APPROVED LABORATORY AND SHALL FOUND ACCEPTABLE FOR USE. FIRM HAS TO SUBMIT A CERTIFICATE THAT DULY APPROVED WELDING ELECTRODES HAVE BEEN USED IN WELDING OF LUG HOUSING ASSEMBLY.

(II) WELDING PROCESS IN LUG HOUSING ASSEMBLY SHALL BE LEAKED/CRACKED PROOF. A CERTIFICATE OF DIE PENETRATION (DP) TEST HAS TO BE SUBMITTED FOR CONFIRMATION OF THE SAME.

AWM/GV

(GAURAV VATS)

(AMIT YADAV)

(PRADEEP KUMAR)

(RAJENDRA KUMAR)

JEGM/SN

(SANDERY WARANG)