

BHARAT HEAVY ELECTRICALS LIMITED, BHOPAL
SCR MANUFACTURING DIVISION

CHECKLIST FOR PROCUREMENT OF SILVER ANODE TO BE FILLED BY VENDORS

| S.N. | Clause | Specified / to be confirm by | Offered | Deviations | Remarks |
|-------|--|------------------------------------|---------|------------|---------|
| i. | Supply shall be Silver Anodes of purity 99.95% as silver. Guarantee & Test certificate for same will be provided with each lot. | Vendor to Confirm | | | |
| ii. | Dimensions of anodes shall be as per BHEL drg. No. 45210000001, rev. 00 | Vendor to Confirm | | | |
| iii. | Hardness of anodes shall not exceed 40 HV 5 when tested in accordance with IS:1501 (Part 1:1984) | Vendor to Confirm | | | |
| iv. | Silver anodes for electroplating shall be cast, rolled or extruded and in the annealed condition. | Vendor to Confirm | | | |
| v. | Anodes shall be visually clean, substantially free from cracks, warps, inclusion, porosity, sponginess, ragged edges, surface films and any other harmful defects which may adversely affect its uniform dissolution while in use. | Vendor to Confirm | | | |
| vi. | Anodes shall be packed in such a manner as to ensure safe transportation to the point of delivery. | Vendor to Confirm | | | |
| vii. | Anodes shall be delivered well packed, in good condition. Each anode will be marked legibly and indelibly with the name, initials or trade-mark of the manufacturer. | Vendor to Confirm | | | |
| viii. | Actual net weight of anodes measured inside BHEL, Bhopal at SWM store- Block 4 in presence of vender representative, SWM store and shop personnel, shall be acceptable to vendor and treated as final. | Vendor to Confirm | | | |

Kaushik Mondal
Sr.Manager / SWM