PRE-QUALIFICATION CRITERIA FOR PIN OF ACR(FULLY FINISHED) TO DRG No.SB 304-04-1

1. Firm should have Tie-up with ISO certified firm for purchase of input material (Steel 12XH3A for pin and Copper Tube M2-T16X1)
2. Cluster of CNC Turning centre with Min. 165 mm Chuck Dia.
3. In-house heat treatment facility and Shot/Sand Blasting equipment or tie-up with reliable service provider for heat treatment and de-scaling.
4. Center less or Ordinary Cylinderical grinders.
5. At least one Radial drill machine.
6. Capacity to manufacture Jigs or Fixture as per requirement.
7. Assembly area with clean work environment and pneumatic press of 2 ton.
8. Inspection room with proper illumination and clean work space.
9. Firm should have standby power and compressed air sources.
10. Firm should have enough staff/workmen with adequate technical knowledge/skills for making subject component.
11. Firm should have in-house inspection facility to check physical, chemical, mechanical properties of raw material, crack detection equipment or tie-up with reputed NABL accredited laboratories.
12. Firm should submit relevant test certificates, test reports, inspection report during the time of sample delivery/ bulk delivery.
13. Firm should have inspection equipment like height gauges, vernier calipers micrometers, bore dial gauges and a surface table.

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