PRE-QUALIFICATION CRITERIA FOR CYLINDER LINER(FULLY FINISHED) TO DRG No.303-07-26

1.The firm shall have casting manufacturing facility for manufacturing similar type of cast iron liners (or) Tie-up with good casting manufacturing suppliers.

2. The firm should have CNC turning & boring machine to machine the subject liners.

3. The firm should have heat treatment facility to carry out the ageing process or tie-up with good heat treatment firms.

4. The firm should have *CNC* honing machines to carry out the honing operations including cross hatching of cylinder liner.

5. The firm should have cylindrical grinding machine to carry out the grinding of cylinder liners.

6. The firm should have Inspection facilities to check the geometrical parameters of cylinder liner (including checking of surface finish)

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