

**PRE-QUALIFICATION CRITERIA**


**ESSENTIAL AND DESIRABLE FACILITIES REQUIRED FOR MANUFACTURING OF**


Name of Item & Item Code	Essential Facilities	Desirable Facilities
Lug Housing No 243 and thruster Plate (Machined)  Item Code: 6250700173	1. Forging Hammer (min 1 ton) of adequate capacity  2. Milling machine	1. Chemical testing facility.  2. Mechanical testing facility (UTS, YS, elongation, hardness, impact).  3. Fatigue testing  4. grain flow pattern testing

**Other standard terms and conditions will be as under :**

1. Firm shall preferably have all the essential facilities in-house or have at least one of the essential facilities in-house and for the rest, shall produce a MOU with a firm who has the capability and capacity to support the intended tenderer. In such cases, CV team shall ensure capacity verification of the supporting firm too.
2. For desirable facilities, The firm shall have proper quality assurance plan and system to ensure desired level of quality of inputs/input services.
3. All the facilities, whether in-house or outsourced should be capable and suitable for producing the items as per laid down specifications.

**Note:** - The facilities indicated above are bare essential, better facility configurations are also recommended.

  
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HQS/QAC

  
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DGM/PS