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| **PRE-QUALIFICATION CRITERIA**  **Essential and** **Desirable Facilities required for manufacturing of**   |  |  |  | | --- | --- | --- | | **Name of Item & Item Code** | **Essential Facilities** | **Desirable Facilities** | | TRACK LINK DRG. NO. 172.55.012 TRACK T-90  **Item Code : 6120100128** | ***Manufacturing:***  Forging Heating furnace  Forging hammer- Minimum 5 Ton cap.  Trimming press-650 Ton Min. Cap.  Normalizing furnace  ***Testing:***  ***Manufacturing:***  Vertical machining centre or  Horizontal machining centre  Manufacturing:  ***Testing:***  ------ | ***Manufacturing:***  ----  ***Testing:***  Crack detection machine  Hardness testing machine  Mech.,chemical,metallography test facilities  ***Manufacturing:***  Forging Heating furnace  Forging hammer- Minimum 5 Ton cap.  Trimming press-650 Ton Min. Cap.  Normalizing furnace  ***Testing:***  Crack detection m/c  Hardness tester |   **Other Standard terms and conditions will be as under :**   * 1. Firm shall have all essential facilities.   2. Firm shall preferably have all desirable facilities. Such desirable facilities which are not available with the firm, firm shall have MoU with the supporting firm having those facilities. In such cases, CV team shall ensure capacity verification of the supporting firm also.   3. All the facilities, whether in-house or outsourced should be capable and suitable for producing the component as per specifications, and the intending firm shall have proper quality assurance plan and systems to ensure desired level of quality of product to be supplied.   **Note: -** The facilities indicated above are bare essential, better plant and machinery equipment machine is also recommended. |