

## Technical Specifications

### 1. SCOPE OF WORK/SUPPLY:

- (a) Chain Pulley (ratchet type) 6 MT capacity – **04 Nos.**
- (b) Chain Pulley (ratchet type) 3.5 MT capacity – **04 nos.**
- (c) Chain Pulley Block 5 MT capacity – **04 nos.**
- (d) Pulling & Lifting machine (pulling capacity of 5 MT & Lifting capacity 3 MT) – **04 nos.**

### 2. TECHNICAL SPECIFICATION:

As per Technical Specifications & Brand as mentioned below.

- (a) **Chain Pulley Ratchet Type Lever Hoist of 6 MT capacity with an effective chain length of 2.0 m**, complete with a Load Test Certificate issued by a Government-approved Test House or NABL-accredited testing laboratory.

**Preferred Make:** V-TAL or equivalent.

The bidder shall submit detailed technical literature/catalogues demonstrating that the offered product meets or exceeds the specified technical requirements.

- (b) **Chain Pulley Ratchet Type Lever Hoist of 3.5 MT capacity with an effective chain length of 2.0 m**, complete with a Load Test Certificate issued by a Government-approved Test House or NABL-accredited testing laboratory.

**Preferred Make:** V-TAL or equivalent.

The bidder shall submit detailed technical literature/catalogues demonstrating that the offered product meets or exceeds the specified technical requirements.

- (c) **Chain Pulley Block of 5 MT capacity, 2 (two) falls of load chain**, with a minimum lifting height of 6.0 m, complete with all standard accessories. The Chain Pulley Block shall be supplied with the Manufacturer's Test Certificate (MTC) and a Load Test Certificate issued by a Government-approved Test House or NABL-accredited testing laboratory, certifying conformity to the specified load capacity and applicable standards.

**Preferred Make:** V-TAL or equivalent.

The bidder shall submit detailed technical literature/catalogues demonstrating that the offered product meets or exceeds the specified technical requirements.

- (d) **Pulling & Lifting Machine having a minimum pulling capacity of 5 MT and a minimum lifting capacity of 3 MT**, complete with 15 m long steel wire rope, hooks, safety latches, and all standard accessories. The equipment shall be supplied with the Manufacturer's Test Certificate (MTC) and a Proof Load Test Certificate issued by a Government-approved Test House or NABL-accredited testing laboratory, certifying conformity to the specified capacities and applicable standards.

**Preferred Make:** Tractel or equivalent.

The bidder shall submit detailed technical literature/catalogues demonstrating that the offered product meets or exceeds the specified technical requirements.