

Replacement of Double T beams

Technical Specification Double T Beams

- Length of flange : 15 meter
- Width of flange : 6 ft
- Beam Height : 3 ft
- Weight : 15 tons

Note: Drawings of the beams are available for further details.

Scope of Work

- 4 in numbers double T beams are required to be replaced at different locations of jetty.
- Disconnect all pipes and electrical connections of equipments i.e. Fire Engine with pump and Foam Proportioning skid placed on double T beams and blind the flanges where required and plug each connection.
- Remove suction casing and uncouple pump from fire engine for double T beam lying beneath fire engine.
- Remove shed and guardrail for double T beam lying beneath them.
- Remove concrete bed above which equipment skid is placed.
- Remove the equipments mounted on skid lies above the double "T" beams.
- Place the equipments at a secure location on jetty after dismantling.
- Remove existing Double "T" beams and transfer the beam to yard 4.5 km away from the location through one way trestle of width 11 ft approx.
- Transfer the new Double "T" beam to the location near jetty from 4.5 km away yard
- Before placing double T beam for fire engine, make a hole in double T beam for pump suction from sea.
- Place the new Double "T" beams on the required locations.
- Reinstall all the equipments again on new Double T beams and reconnect all pipes and electrical connection.

Bidding Instructions

- Sealed quotations are required to be submitted clearly marked "Quotation for replacement of double T beams". In the drop box
- Company profile and previous relevant experience must be attached with the bid.
- Fauji Oil Terminal reserves the right to reject any quotation without assigning any reason.
- Incomplete bids will not be considered.
- Site survey for the further details of job can be carried out with prior notice during office hours except Saturday and Sunday.