



UDUPI COCHIN SHIPYARD LIMITED

(Formerly TEBMA Shipyards Limited)
Malpe Harbour Complex, Malpe,
Udupi, Karnataka – 576 108, India.
Tel – 0820 2538604.

Tender No. & date	UCSL/CC/T/GEN/254 Dt. 05th May 2024
Name of work	Tender for MSB Panel Modification Works
Last date & time of receipt of tender	09 th May 2024 (Thursday), 16:30hrs
Date & time of opening of Bid	09 th May 2024 (Thursday), 16:30hrs

1. DESCRIPTION OF WORK

- 1.1. This enquiry pertains to the awarding of contract for MSB panel modification works at Udupi Cochin Shipyard Limited (UCSL) Hangarkatta yard premises.
- 1.2. You are requested to visit the site at desired locations to see the work and the scope of services before submitting your offer. For site visit related queries the concerned reputed firm can send request for visit through email at contractcell@udupicsl.com
- 1.3. The work is to be carried out at Udupi Cochin Shipyard Limited (UCSL) facilities at Hangarkatta yard, Udupi.

2. SCOPE OF WORK

SCOPE OF CONTRACTOR:

- 2.1. Vendors need to bring all tools required for the completion of the work.
- 2.2. A mandatory site visit is required before submitting the bids.
- 2.3. The Contractor shall carry out and complete the works in every respect in accordance with this Contract and with the directions of and to the satisfaction of the UCSL.
- 2.4. Mobilization of entire Labour/workmanship (skilled/semiskilled/unskilled) required for the work in accordance with the specification's provided by UCSL (After placement of work order) and applicable procedure shall be followed.
- 2.5. Arranging required tools and tackles, cutting tools, welding / brazing, grinding, consumables etc. required for fabrication, fixing & laying shall be under the scope of the contractor.
- 2.6. Provision of required PPE and safety appliances to workmen/supervisor.





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Scope of work for the panel modification at MSB-2 : UCSSL-Hangerkattae

MSB-2 panel modification (Adding 1000amps and 400amps panel in existing panel)

- Supply and installation 1000 Amps and 400 amps MCCB panel in MSB-2
- These two panels need to attach with existing MSB panel (supplied by marine electricals) with suitable capacity copper busbar for incoming and outgoing.
- All additional work in MSB-2 panel will contractor scope.
- The supplying panel color should match with existing color.
- 1000 amps and 400 amps MCCB panels should come above and below and busbar need to make vertical with panel with proper busbar chamber

1000 Amps panel specifications

- Make: schneider
- Current rating: 1000 amps 50 kA
- 4 poles
- MFM
- ELR
- RYB indicator
- Extended rotary handle required (Compact NS630b part no:33878).
- Outgoing cable need to connect with proper Double compression glands and copper lugs (120 sqmm 3C*4R copper cable)

400 Amps panel specifications

- Make: schneider
- Current rating: 400 amps 50 kA
- 4 poles
- MFM
- ELR
- RYB indicator
- Extended rotary handle required (Compact NS630b part no:33878).

600Amps wall mounting outdoor type

- Make: schneider
- Current rating: 600 amps 50 kA
- 4 poles
- RYB indicator
- Extended rotary handle required (Compact NS630b part no:33878).
- Panel lock should be knob type.
- All cable entry should be bottom side.
- There should be space for connecting minimum 4Run 120 sqmm copper cable
- Both busbars should be copper having minimum M10 hole size.
- From the busbar to panel bottom side there should be 500 mm minimum distance need to give.

important points vendor needs to comply

- Vendor should visit the Hangerkattae yard to study the site condition.
- The work involves adding additional panels in the existing panel.so vendor should visit the premises and study for any additional work apart from mentioned in the scope of work.





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SCOPE OF UCSL

- Electricity and lighting shall be provided.
- Crane and hydra will be provided as per the requirement.
- Required space for storage of materials inside the Yard, as necessary for the work.

5. ADDITIONAL WORKS

- This is a turnkey job and any additional works up to 5% growth of work in terms of addition of minor works to be envisaged and is to be undertaken without any additional price impact.
- Any minor modifications, resulting from the change in statutory regulations prevailing at the time of final inspection of work by the statutory authority, to be carried out by the Contractor free of cost. In case of rework/modification/additional work, written consent is to be obtained from the Officer-in-charge before commencement of the work.
- Contractor shall execute, during or after completion of the work, any minor job connected with the work, that is considered necessary by Shipyard and/or statutory authority.
- The contractor shall be responsible for any damage caused to the material supplied by UCSL. Compensation with penalty for damage or loss of the item will be recovered from the Contractor, in the event of loss or damage.

6. SCHEDULE OF COMPLETION

- The work is urgent in nature hence, contractor to mobilize the men and material for execution of the work not later than 7 days from the placement of work order / Confirmation.
- 15 calendar days for completion of the work.

7. VALIDITY

- The offer shall be valid for a period of 03 months.

8. TAXES & DUTIES

- GST shall be applicable extra on the prescribed work from 01.07.2017 onwards. You are requested to furnish the following details in the invoice/Bill.
 - Applicable rate of GST/SAC Code
 - Firms GST Reg. NO.
 - Service accounting code (SAC) as prescribed by statutory authorities.
 - GST Reg. No. of Udupi Cochin Shipyard Limited (29AAACT1281B1ZO).

9. PAYMENT

- 100% Payment will be made for the actual quantum of work done.
- Payment shall be released within 30 days from date of submission of bill and work completion certificate from the executing UCSL officer-in-charge.
- Invoice shall be submitted with necessary Work completion certificate duly certified by UCSL representative.
- Payment will be made by RTGS/NEFT to the account of Agency. The name of the bank, branch, A/C No., IFSC code & other particulars shall be furnished by the Agency in the proforma of UCSL.

