

MORMUGAO PORT TRUST
ENGINEERING MECHANICAL DEPARTMENT

Tender no. CME/XEN(E-HR)/H6/2020/03



AN ISO 9001-2015 PORT
ISPS CODE Compliant

TENDER

FOR “Replacement of 33 KV indoor end terminations and 33KV 3x300sq.mm aluminium, armoured cable of 5 MVA –I transformer at Substation A”

Due at **11.00 Hrs** on **23/06/2020**

Website: www.mptgoa.gov.in

MORMUGAO PORT TRUST
ENGINEERING MECHANICAL DEPARTMENT

NOTICE INVITING TENDER (NIT)

Tenders are invited in single cover system from firms duly super-scribed as

**TENDER FOR “Replacement of 33 KV indoor end terminations and 33KV
3x300sq.mm aluminium, armoured cable of 5 MVA –I transformer at Substation A”.**

Details about Tender:

Tender invited by	CHIEF MECHANICAL ENGINEER / MORMUGAO PORT TRUST
Tender No.	CME/XEN(E-HR)/H6/2020/03
Name of Work	<u>“Replacement of 33 KV indoor end terminations and 33KV 3x300sq.mm aluminium, armoured cable of 5 MVA –I transformer at Substation A”.</u>
Tender Document Cost	NIL
Earnest Money Deposit	Rs.500/- in the form of DD only from Nationalized Banks in favour of the Financial Advisor & Chief Accounts Officer, MPT, payable at Vasco da Gama, Goa to be submitted along with the tender, otherwise the offer shall not be considered.
Completion Period	Within 5 days from the date of receipt of LOA/purchase order.
Payment terms	100% payment shall be made within 15 days after satisfactory completion and commissioning of work and on furnishing undisputed invoice complete in all respects. The contractor shall furnish their GST code, EPF, ESI, Wage register, Attendance register, PAN card, bank account number, MICR number Name of the Branch along with Bill for arranging payment made through E.C.S. by the Port.
Bid Validity	120 Days from the date of opening of the tender.
Qualifying Criteria	Contractor should have 33KV license.
Date of submission of bids	23.06.2020 at 11.00 hrs.
Date of Opening of bids	23.06.2020 at 11.30hrs.
Address for communication and submission of bid:	Executive Engineer, Second Floor, Engineering Mechanical Dept., Mormugao Port Trust, A.O. Bldg, Headland Sada, Mormugao, Goa – 403804.
Contact Details	Phone : 0832-2594577, 2594579, 2594216 Email : sunil.damodaran@mpt.gov.in
Website	www.mptgoa.gov.in

CHIEF MECHANICAL ENGINEER

MORMUGAO PORT TRUST
ENGINEERING MECHANICAL DEPARTMENT

ANNEXURE - I

Bill of Quantities (BOQ)

Replacement of 33 KV indoor end terminations and 33KV 3x300sq.mm aluminium, armoured cable of 5 MVA –I transformer at Substation A.

Sr. No.	Description	Unit	Qty	Rate/ Unit (Rs)	Amount (Rs)
1	Unreeling of 35mts of 33 KV 3x300sq.mm aluminium, armoured XLPE cable from the cable drum lying at MM stores Baina and transportation of the same to Substation A.	LS	01		
2	Laying of 33 KV 3x300sq.mm aluminium, armoured XLPE cable in the trenches of 33KV substation, after removing the trench concrete slabs.	RM	35		
3.	Removing the old end terminations at the panel and the transformer, cleaning the trench and providing new 33KV heat shrinkable terminations of 3M make.	no	2		
4.	Removal and reinstallation of the concrete slabs of the cable trench, testing, & commissioning the cable.	LS	01		
Total					

(Rupees _____)

_____ only)

Note:

1. Termination kits and 33KV XLPE cables will be supplied by the Port, at MM stores Baina.
2. The quantities mentioned in the BOQ (Bill of Quantities) are indicative but not exhaustive. The payment will be made at actuals.
3. The offered rates shall be exclusive of GST.
4. Evaluation will be done on Basic Price.

Date:

Signature:

Place:

Name:

Address:

Office Seal of firm

TERMS & CONDITIONS

1. GENERAL

Mormugao Port Trust invites quotation for the work of “**Replacement of 33 KV indoor end terminations and 33KV 3x300sq.mm aluminium, armoured cable of 5 MVA –I transformer at Substation A.**”

2. SCOPE OF WORK

The Scope of work involves:

- a. Unreeling of 35mts of 33 KV 3x300sq.mm aluminium, armoured XLPE cable from the cable drum lying at MM stores Baina and transportation of the same to Substation A.
- b. Laying of 33 KV 3x300sq.mm aluminium, armoured XLPE cable in the trenches of 33KV sub-station, after removing the trench concrete slabs.
- c. Removing the old end terminations at the panel and the transformer, cleaning the trench and providing new 33KV heat shrinkable terminations of 3M make.
- d. Removal and reinstallation of the concrete slabs of the cable trench, testing, & commissioning the cable.

3. **COMPLETION PERIOD:** The entire work shall be completed within **5 days** from the date of receipt of LOA/purchase order.

4. **COMPETANCY REQUIRED:** Contractor should have **33KV LICENSE and the copy of the same should be submitted along with the tender otherwise the offer is liable to be rejected.**

5. **PAYMENT:** 100% payment will be done within 15 days after satisfactory completion and successful commissioning of work and on submission of invoice complete in all respect. The contractor shall furnish their bank account number PAN card, MICR number Name of the Branch along with Bill for arranging payment made through E.C.S. by the Trust.

6. **GATE PASS:** The contractor and his workers/ agents shall be required to obtain from TM/ MPT, Entry pass / HEP by filling necessary entry forms and shall carry the same with them during entry, stay and exit from MPT area. The charges for the same are to be borne by the contractor.

7. **INJURY/DAMAGE TO PERSONS AND PROPERTY:** The contractor shall take all precautions while carrying out the contract work which generally includes any damage to or loss to Port property or injury caused to Port personnel or to any labour engaged by the contractor, during the execution of the contract. The Port shall not be responsible for any

failure on the part of the contractor or his agent to take necessary measures or precautions in this regard.

- 8. SECURITY & SAFETY REQUIREMENTS:** It will be entirely the contractor's responsibility to take required steps to adequately safeguard the personnel carrying out the work and to ensure that the work is carried out in such a manner that maximum safety to the personnel is assured. Further any insurance etc. of the personnel as per regulations in force has to be taken care of by the contractor.

The contractor shall comply with all regulations imposed by the customs and Port security authorities in respect of the passage of vehicle, materials and personnel through customs and Port barriers. No photographs/films of the work or any part thereof and of Plant/premises shall be taken or permitted to the contractor without the specific approval of the General Administration Department of the Port.

9. Injury/Damage to persons and property:

The contractor shall take all precautions while carrying out the contract work which generally includes any damage to or loss to Port property or injury caused to Port personnel or to any labour engaged by the contractor, during the execution of the contract. The Port shall not be responsible for any failure on the part of the contractor or his agent to take necessary measures or precautions in this regard.

10. Other terms and conditions

- i. All tools and tackles shall be arranged by the Contractor at their own cost.
- ii. The Bidders are requested to visit the site with prior intimation to the Engineer-In charge of the Port and with due approval of the Competent Authority and get acquainted with the quantum of the work involved at site before furnishing the bids.
- iii. All the folios/pages of the bid document shall be duly countersigned and stamped by the tenderer at the time of submission of the bid document.
- iv. Necessary Entry passes shall be obtained by the Contractor at their own cost with due approval of the Port Officials.
- v. The Port shall not be responsible for any loss or damage to the materials/tools/plants engaged by the contractor/firm during the work at site or transportation.
- vi. The Contractor shall comply with the safety standards/practices as per the prevailing Dock Safety Standards in the Port.
- vii. The safety aspects of the workforce deployed at the site shall be the sole responsibility of the contractor. In the event of any accidents/fatalities at site, the Port is not liable to pay any compensation, whatsoever to the contractor.

- viii. Any works/items not mentioned herein shall be deemed to be included for overall completion of the subject work without incurring any additional expenditure to the Port.
- ix. The Contractor shall take utmost care during the execution of the work, if any damage caused to Port property, the cost of the damage shall be recovered from the Contractor's bill or recoverable as may be decided by the board.
- x. The power supply shall be provided by the Port free of cost for execution of the work, however, the Contractor shall draw power supply from the nearest source by making their own arrangements.
- xi. In the event of default on the part of the contractor to execute the subject work, Port shall execute the same through external agency at the risk and cost of the contractor.
- xii. Address for communication and submission of bid: Executive Engineer (E-HR), 2nd floor A.O. Bldg, Headland Sada, Engineering Mechanical Dept., Mormugao Port Trust, Mormugao, Goa – 403804. Phone: 0832-2594216/4579 and Mobile: 9423322588

Kindly furnish your offer in sealed cover marked "CME/XEN(E-HR)/H6/2020/03 due on 23.06.2020" at 11.00hrs, which shall be opened on **23.06.2020 at 11.30 hrs.** The cover (offer) should reach XEN(E-HR) on, first floor, A.O. Building latest by 11.00 hrs on the due date.
Phone: 0832-2594216/4579.

EXECUTIVE ENGINEER (E-HR)