

COCHIN PORT TRUST

E-QUOTATION No. F2/MHC 11 KV panel/2021/M

Date: 04.05.2021

Name of Work: "SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 3 NOS. 11 KV ELECTRICAL PANELS FOR PROVIDING POWER SUPPLY TO THE MOBILE HARBOUR CRANE AT ERNAKULAM WHARF, COCHIN PORT TRUST"

BILL OF QUANTITIES

| No. | Description Of Item | Qty. | Units | Rate (Rs.) | Amount (Rs.) |
|-----|--|------|-------|------------|--------------|
| 1 | Supply of SS 316 11 KV Out door type looping boxes for giving supply to MHC's at different locations in Q8/Q9 berths with suitable SS stands, fixtures, provision for cable entry etc. | 3 | Nos. | 85750.00 | 257250.00 |
| 2 | Erection, testing and commissioning of SS 316 11 KV looping boxes for giving supply to MHC's at different locations in Q8/Q9 berths with suitable GI stands, fixtures and Cement Concrete foundation, anchor bolts etc. as required and as per annexure. | 3 | Nos. | 4580.00 | 13740.00 |
| 3 | Supply and providing indoor type H.T Heat Shrinkable End Terminations for 3C X 240 Sq.mm, 11 K.V cable | 5 | Nos. | 6112.31 | 30561.55 |
| 4 | Supply and providing indoor type H.T Heat Shrinkable End Termination for 3C X 150 Sq.mm, 11 K.V cable | 1 | Nos. | 5848.10 | 5848.10 |
| 5 | Supply and providing HT Heat Shrinkable Straight Joints for 3C X 240 Sq.mm, 11 K.V cable | 3 | Nos. | 11237.96 | 33713.88 |
| 6 | Laying of HT 3C X 240sqmm XPLE AL armoured UG cable (Cable will be supplied by Cochin Port) | 20 | M | 130.70 | 2614.00 |
| 7 | Retreiving of existing 11/3.3KV cable laid through the covered RCC trench for connecting to the new looping box and re-laying the cable and slab cover etc. as required. | 15 | M | 530.00 | 7950.00 |
| 8 | Construction of open trench in hard /soft surface for laying the HT cable. | 10 | M | 555.00 | 5550.00 |
| 9 | Providing Cement concrete in the excavated hard surface area etc. | 1 | CUM | 8988.69 | 8988.69 |

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|----|---|----|------|---------|------------------|
| 10 | Supply and providing pipe earthing as per IS . | 3 | Nos. | 4809.64 | 14428.92 |
| 11 | Supply, laying and connecting GI earth strip of size 5 mm X 40 mm for earthing the looping boxes as per requirements. | 40 | M | 284.85 | 11394.00 |
| | TOTAL | | | | 392039.14 |

| BIDDER'S QUOTING AREA | | | | | | | |
|------------------------------|--|------------------------------------|--|-----------------|----------------------|-------------------------------------|-----------------|
| NAME OF THE BIDDER | | | | | | | |
| Sl. No. | Description of Item | Departmental Estimated Cost | Percentage Quoted above / below the Departmental Amount | | Above / Below | Bidder's Quoted Amount (Rs.) | |
| | | | *In Figures | In Words | | In Figures | in Words |
| 1 | RATES FOR THE "SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 3 NOS. 11 KV ELECTRICAL PANELS FOR PROVIDING POWER SUPPLY TO THE MOBILE HARBOUR CRANE AT ERNAKULAM WHARF, COCHIN PORT TRUST", AS PER SCOPE OF WORK GIVEN IN THE TECHNICAL SPECIFICATIONS | 392039.14 | | | | | |
| * | Percentage shall be quoted above/ below the departmental amount shown in the above schedule | | | | | | |
| | Note: (1) The bidder shall quote either plus or minus sign (eg: +5 or -5) in figures and in words under the column "Percentage Quoted above / below the Departmental Amount". Only two decimal digits will be accepted for the percentage quoted under the column "In Figures" | | | | | | |
| | (2) Bidders shall also themselves quote above/ below in the respective column. | | | | | | |
| | (3) Bidder's quoted amount under column "Bidder's Quoted Amount" In Figures and In words appear automatically and the amount shall be checked and verified. | | | | | | |
| | (4) The bidders are requested to check the final price before submitting the offer. No claims on the discount will be entertained after opening the price bid by the Cochin Port Trust. The (+) or (-) sign quoted by the bidder in the online portal will be final and bidders are advised to check the "Bidder's quoted amount" for correctness of discount / increase offered over and above the departmental estimate, before submitting the tender. | | | | | | |