



UNIVERSITY OF MUMBAI

Estimate

Name of Work: Special Repair and maintenance of Electrical Installation of Four Numbers of Pumps room at Sport Pavilion at Marin Lines, University of Mumbai.

<u>Item No.</u>	<u>Qty</u>	<u>Description Of Item</u>	<u>Rate</u>	<u>Unit</u>	<u>Amount</u>
1.	12 Nos	Point wiring in PVC trunking (casing-capping) with 1.5 sq.mm (2+1E) FR grade copper wire, modular type switch, earthing and required accessories as per CSR No 1-9-25	433.00	Each	5196.00
2.	4 No	Point wiring for independent plug in PVC trunking (casingcapping) with 1.5 sq.mm (2+1E) FR grade copper wire, modular type switch, earthing and required accessories as per CSR no 1-9-27	585.00	Each	2340.00
3.	16 M	Supplying and erecting PVC trunking (PVC casing-n-capping) of size 25 mm with accessories on wall/ceiling as per CSR no 1-2-10	35.00	M	560.00
4.	24 M	Supplying & erecting mains with 3x2.5 sq.mm FRLHS copper PVC insulated wire laid in provided conduit/trunking/inside pole/Bus bars or any other places as per CSr No 1-3-12	79.00	M	1896.00
5.	24 M	Supplying & erecting mains with 3x4 sq.mm FR copper PVC insulated wire laid in provided conduit/trunking/inside pole/Bus bars or any other places as per CSr no 1-3-13	105.00	M	2520.00
6.	12 M	Supplying, erecting & terminating XLPE armoured cable 4 core 4 sq. mm. copper conductor continuous 5.48 sq. mm. (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/ pole or laid in provided trench/ pipe as per CSR 7-2-31	251.00	M	3012.00
7.	45 M	Supplying, erecting & terminating XLPE armoured cable 4 core 6 sq. mm. copper conductor continuous 5.48 sq. mm. (12 SWG) G.I. earth wire complete erected with glands & lugs, on wall/ trusses/ pole or laid in provided trench/ pipe as per CSR No 7-2-32	336.00	M	15120.00

8.	10 Nos	Supplying and erecting triple pole metal clad HC type rewireable fuse and switch 415, V 32A with neutral link on angle iron / GI frame as per Supplying and erecting triple pole metal clad HC type rewireable fuse and switch 415, V 32A with neutral link on angle iron / GI frame as per CSR No 5-1-11	1253.00	Each	12530.00
9.	1 Nos	Supplying and erecting triple pole metal clad switch and fuse 415V, 63A on angle iron / GI frame as per CSR No 5-1-7	2558.00	Each	2558.00
10.	4 Nos	Supplying and erecting double pole metal clad switch with HC type fuse and neutral link 240V, 32A on iron / GI frame as per CSR 5-1-3	739.00	Each	2956.00
11.	6 Nos	Supplying and erecting D.O.L. Starter 400V. 3 phase, 50 cycles with no volt coil and overload element with necessary materials and connected to supply for 10 H.P as per CSR No 12-4-3	2418.00	Each	14508.00
12.	6 Sq M	Supplying and erecting marine plywood 18/19 mm thick fixed to wall or on provided panel board with necessary materials such as screws, wall fasteners, supports, nut bolts etc. complete as per 6-1-14	1263.00	Sq. M	7568.00
13.	72 kg	Supplying and erecting iron, sheet metal work consisting of CRCA sheets, various sections of iron, plates, chequered plates, rods, bars, MS pipes, etc. for panel board or any other purpose with bending, cutting, drilling and welding complete erected at the position with necessary materials duly painted with one coat of red oxide and two coats of enamel paint to match the switchgears or as per directions by the authority as per CSR No 6-1-19	131.00	Kg	9432.00
14.	4 Nos	Supplying and erecting fresh air cum exhaust fan of light duty 250 V A.C. 50 cycles 300mm. 1400 RPM rust proof body & blades, wire mesh, duly erected in an approved manner 2-12-13	1268.00	Each	5072.00
15.	4 Nos	Supplying and erecting PVC Surface modular switch box with double mounting plate for 6 modules duly erected. As per CSR No 1-8-30	211.00	Each	844.00
16.	4 Nos	Supplying and erecting PVC Surface modular switch box with double mounting plate for 3 modules duly erected as per CSR no 1-8-28	141.00	Each	564.00
17.	12 Nos	Supplying and erecting ISI mark modular type switch 6A / 10A duly erected on provided plate and box with wiring connections complete as per 1-8-1	65.00	Each	780.00
18.	4 Nos	Supplying and erecting ISI mark modular type 3 pin 6A multi sockets with safety shutter, duly erected on provided plate and box with wiring connections complete as per CSR No 1-8-10	106.00	Each	424.00
19.	4 Nos	Supplying and erecting ISI mark modular type switch one way 16 / 20 A, duly erected on provided plate and box with wiring connections complete with neon indicator as per CSR No 1-8-7	96.00	Each	384.00

20.	4 Nos	Supplying and erecting ISI mark modular type 3 pin 6 / 16A multi socket with safety shutter, duly erected on provided plate and box with wiring connections complete as per CSR No 1-8-11	157.00	Each	628.00
21.	4 Nos	Supplying and erecting GI sheet 1.6 mm (16 SWG) caution board of size 200 x 150 mm duly painted with red oxide and enamel paint in Marathi and Hindi erected at position for medium voltage installation. as per CSR No 6-1-15	97.00	Each	388.00
				Total Taxable Amount	89280.00
				Add GST 12%	10713.60
				Total	99993.60

Estimate Prepared By *Mayur M Kurte*
Mayur M Kurte
 Junior Engineer Electrical


 UNIVERSITY ENGINEER
 UNIVERSITY OF MUMBAI



No.UEV /64 /1009 of 2020
Mumbai - 400 032
Date: 30/09/2020

TENDER NOTICE

Wax sealed tenders are invited by the University Engineer, University of Mumbai for the following work:

- 1 Name of work : Special Repair and Maintaince of Electrical installation of Four Numbers pump rooms, sports pavilion, University of Mumbai.
- Cost put to tender : Rs 89280.00/- without GST.
- 3 Cost of Tender form : Rs. 224/- only
- 4 date for issuing of tender form : On 14/10/ 2020 before 11:00 AM
- 5 Last date of issuing and submission of tender form : On 21/10/ 2020 before 3:00 PM
- 6 Place and time for payment of tender form fees : University cash counter, Room no. 51, second floor, cash unit, Vidyanagari Campus Building.
- 7 Place and time of availability of 'Tender' : Office of University Engineer, Room No. 118, 1st floor, Fort Campus Building.
- 8 Place for submission of 'Tender' : Office of University Engineer, Room No. 118, 1st floor, Fort Campus Building.
- 9 Period within which work is to be done : 25days
- 11 Defect liability period : 1 Year

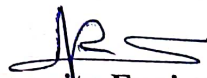
The blank tender form (Schedule "B") must be submitted and details such as (i) Tender Fee Receipt No. & Date must invariably be written on it.

The contractor in the field should be PWD registered. Any over writing in tender document leads to rejection of tender.

Please note that, if any damages are done to electrical wiring, cabling etc. and internal, external pipeline during the repairing work shall be rectified / replaced by the contractor immediately at his own expense.

The selected contractor will have to execute an agreement on Rs 500/- stamp paper, University of Mumbai will not be responsible for any postal delay/loss in transit.

University Engineer, University of Mumbai reserves the right to reject all the tenders or any tender without assigning any reasons therefore and to relax or waive any of the condition stipulated in any of the tender that may be issued wherever necessary.


University Engineer
University of Mumbai.