



दूरध्वनी / Tel: 022-67808888



महाराष्ट्र प्रदूषण नियंत्रण मंडळ MAHARASHTRA POLLUTION CONTROL BOARD

कल्पतरू पॉइंट, २, ३ आणि ४ था मजला, मुक्तीमंक्स सिनेमा समोर,
शीव सर्कल जवळ, शीव (ए), मुंबई - ४०० ०२२
Kalpataru Point, 2nd, 3rd and 4th floor, Opp. MovieMax Cinema,
Near Sion Circle, Sion (E), Mumbai - 400 022



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ईमेल / Email: ee@mpcb.gov.in
संकेतस्थळ / Website: www.mpcb.gov.in

Notice

To,

Sub. :- Request for Quotaion (RFQ) for Electrical Repair Work at Sub-Regional Office, Tarapur.

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Maharashtra Pollution Control Board invites sealed quotations for Electrical Repair Work at Sub-Regional Office, Tarapur. The detailed specifications of the work is mentioned in the below annexure. If require you may visit the site by prior appointment on any working day for assessment of the work and submit your quotation to the Executive Engineer, MPCB, 4th Floor Kalpataru Point, Opp. MovieMax Cinema, Near Sion Circle, Sion (E), 400 022 on this address within 7 (Seven) working days from the date of this letter.

The Member Secretary, Maharashtra Pollution Control Board reserves all right to reject any or all quotations without assigning any reason.

Annexure

Sr. No.	Description of Item	Qty	Rate	Amount
A	20 KW Solar Power Plant Servicing			
1	Polycab copper solar DC Cable 4 sqmm single core	200 Mtr		
2	PVC Cable tray 50 Sqmm x 300 mm	50 Nos		
3	PVC Cable Tie 30 mm	5 Nos		
4	5-5-1 : Providing & erecting 3 Pole MCCB, 415 V, 100A, rated short-circuit breaking capacity 25 kA (Ics=100% of Icu), adjustable thermal (overload) setting and fixed magnetic setting with provided leads, provision for installation of shunt/UV/trip alarm contact. MCCB with phase barriers on both sides, insulation withstand capacity 800V, no line-load bias in provided enclosure/panel as per specification capacity 800V, no line-load bias in provided enclosure/panel as per specificationno. SW-SWR/MCCB	2 Nos		
5	GI fabricated Staircase (20 feet)	1No		
6	Painting of GI Structure (Red oxide)	10 Ltr		
7	Painting of GI Structure (Weather proof)	10 Ltr		
8	Re-commissioning of net metering	1 Ls		
9	Service charge electrical(Labour)	20 KW		
10	Service charge Painting (Labour)	1 Ls		

11	MC4 connector (56 Pannels X2)	112 Nos		
B	Diesel Generator 30 KVA Servicing			
1	11-3-1 Carrying out Servicing of DG set up to 50 kVA with/without AMF Panel of any make to ensure smooth running of DG set for 30 mins on load. Checking for abnormal sound and leakages, Carry out visual inspection of all moving parts, oil levels, oil filters, fuel filters, air filters and clean them properly, rectify the minor leakages if any. Inspect alternator, stator and rotor for normal speed & proper frequency, Examine battery charging with monitoring system and recording voltages, checking battery cells gravity and topping up with Distilled water, Checking V belts with necessary adjustment, Checking and retightening of nut bolts including coupling bolts of engine and alternator, Checking & cleaning of radiator and leakage testing Checking of radiator & fuel supply hose pipes, Checking of AVR, excitation diodes, its connections confirming proper output voltage. Checking & resetting of valve tappets, Cleaning of DG set internally using blower, cleaning radiator, Attending breakdowns as and when required during One month period or during VIP visit within 2 hours of intimation and Submit the servicing report to engineer in charge.(Non Comprehensive) as per specification No. GEN-SER-AMC	1 Ls		
2	Supply of engine oil	10 Ltr		
3	Supply of engine coolant	10 Ltr		
4	Replacement Vaccum indicator	1 Nos		
5	Supply of oil filter	1Nos		
6	Supply of diesel filter	1 Nos		
7	Supply of air filter	1 Ls		
8	Servicing of Radiator and Alternator	1 Nos		
9	Supply of fan belt	1 Nos		
10	Installation charges and transportation	7 Nos		
C	Supply of UPS Inverter system			
1	4-3-4 Supplying, installing, testing and commissioning C-10 battery with capacity of 12 V, 150 Ah with duty cycle 10-12 hrs. suitable to charge on PV cell with necessary wiring connections, nut bolts on provided stand with five years warranty as per specification no. ESD-SOL/BAT	2 Nos		
2	Supplying installation, testing and commissioning of 2.5 kva inverter	1 No		

Terms & Conditions

1. The electrical work shall be carried out at **Sub-Regional Office Tarapur, MIDC Office Building, Boisar Station, Post TAPS, Tarapur, Dist Thane.**
2. Rates quoted shall be inclusive of all labour, materials, transportation, tools, taxes (excluding GST) and other incidental charges, unless specifically mentioned otherwise.
3. All materials used shall be of good quality and conform to applicable IS/BIS standards.

4. The work shall be completed as per the specifications and instructions of the authorized officer.
5. The contractor shall follow all applicable electrical safety rules and regulations.
6. Any defective work/material shall be rectified/replaced by the contractor at his own cost.
7. Payment shall be made after satisfactory completion and certification of the work.
8. GST will be paid at actual.
9. The decision of the competent authority regarding acceptance of the quotation shall be final.
10. The Member Secretary reserves the right to accept or reject any or all quotations without assigning any reason.

Digitally signed by
Bhalachandra Ramdas Jagtap
Date: 30-09-2026 18:09:47

(B. R. Jagtap)
Executive Engineer

Copy to – Chief Accounts Officer - 2, MPC Board, Sion, Mumbai – 400022.