



नव मंगलूर पत्तन प्राधिकरण
NEW MANGALORE PORT AUTHORITY
यांत्रिक अभियंता विभाग
Mechanical Engineering Department
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No. 8/3/2024/Ele. Dvn/ETS.II/Bdg/05/01

Date: 25-05-2024

REQUEST FOR BUDGETARY OFFERS

Sir,

Sub: -NMPA-EE (E) - “Shifting of 500KVA DG Set at DG Room, NMPA Colony”
- Budgetary Offers invited - Reg.

Budgetary Offer in sealed covers superscribed as “**Shifting of 500KVA DG Set at DG Room, NMPA Colony**” may please be submitted addressed to “**The Executive Engineer (Elec.), Electrical Division, Administration Building, New Mangalore Port Authority, Panambur, Mangalore- 575010**” not later than **3.00 PM on or before 27-05-2024.**

SL. No.	Item Description	Qty	Rate (Rs)	Amount (Rs.)
1	Laying of 3.5C x 300 sq. mm LT UG cable of 1.1 KV class in existing on wall /trench/ duct / GI pipe/stoneware pipe as required complete.	50 Mtrs		
2	Supply and fixing/termination of heavy duty aluminum lugs with SS Glands suitable for 3.5C x 300 sq. mm LT UG cable of 1.1KV Class to MCCB DG control panel complete.	2 Nos.		
3	Supplying, fixing and wiring earth electrode for grounding conduits, IC cutouts and other equipments on the meter board using 40mm dia, 2.90mm thick GI pipe 2.5 mtr long with GI funnel with mesh and suitable size reducer fixed on the top of electrode. The funnel should be enclosed in a CC chamber of 400 x 400 x 400mm with a cast iron cover. The earth electrode shall have staggered holes of 12mm dia and the electrode should be covered 150 mm all-round with alternate layers of salt and charcoal from the bottom of the CC chamber. As per latest IS standards, technical specifications.	4 Nos.		

4	Supplying, Installation of GI/Copper plate and running of GI/Copper strips for grounding connections using necessary fixing materials like insulators, welding, painting, nut/bolts/screws etc., as required as per latest IS standards, technical specifications . (Exposed earthing strips should be properly insulated).			
	a) 50 x 6 mm GI Strip	25 Mtrs		
	b) 50 x 6 mm Cu Strip	20 Mtrs		
	c) 600X600X3 mm GI plate	2 Nos.		
	d) 600X600X3 mm Cu plate	2 Nos.		
5	Shifting of exiting 500KVA DG Set from existing foundation after removing LT UG cables, earthing strips etc. to new foundation inside RCC building by hiring cranes complete.	1 Job		
	Total			
	Applicable GST			
	Grand Total			

TERMS & CONDITIONS:

1. The rate quoted for the items shall be firm and F.O.R destination basis.
2. Applicable GST will be paid as extra as per actual.
3. Offer shall be submitted in NMPA format only along with Terms & Conditions with seal & signature.
4. The Tenderer may visit the work site and get acquainted himself with the site conditions, nature of work involved before tendering. Any assistance, in this regard will be provided by the department under prior appointment and the undersigned may be contacted for the purpose.
5. The Tenderers should quote their rates in figures as well as in words the amount tendered by them. The amount per each item should be worked out and requisite total should be given. All rates shall be quoted in proper form in the tender schedule enclosed. The rates quoted should be valid for **90 days**.
6. No tools, plant, Labour, equipment, transport, etc., required for the work will be supplied departmentally and contractor has to make his own arrangements.

Sd/-
Executive Engineer (E)
Electrical Division, NMPA