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Sir,

Sub:NMPA- : Scraping, Cleaning & Painting of Electrical Outdoor pole structure&
Electrical Panels etc. - Budgetary Quotation requested – Reg.

Budgetary quotation in sealed covers super scribed as” **Scraping,Cleaning&Painting of Electrical Outdoor pole structure& Electrical Panels etc in NMPA**” invited in accordance with the instructions to the tendered terms & conditions as detailed below, may please be submitted addressed to “**The Executive Engineer(Electrical),Electrical Division ,Administration Building ,New Mangalore Port Authority,Panamboor.Mangalore-575010**” not later than **3.00pm on or before 14-11-2024**.Quotation will be opened on the same day at 3.30pm .

Sl	Description of work	Qty	Rate	Amount in Rs
01	Scraping, cleaning work including supplying& painting with 2coat of red oxide paint and 2 coat of aluminium paint of 4pole structures,GOS, down rod Fencing ,MS gates complete ,Replacement of insulators , corroded bolt& nuts, washers , clamp if necessary& servicing of GOS,,Earthing connections ,bolt &nuts ,name plates & yard cleaning&servicing of GOS, labelling etc. a)4Pole structure at Beach Road/Dix front-1no. b)-do-10 th street(Colony)-1No c)-do-Chairmans bunglow-1No d)-do-5 th avenue-1No e)-do-Right wing-1No f)-do-CISF quarters-1No g)-do-Thimmappayya well-1No h)-do-New UGR-1no i)-do-KKGate-Beach Road-1No j)-do-Near JSW container yard(Wharf)-1No k)-do-Adm bldg.-1No l)33KV pole structure-Wharf-1No	12 No.		
02	Scraping, cleaning work including supplying& painting with 2coat of red oxide paint and 2 coat of aluminium paint of 2pole structures,GOS, down rod Fencing ,MS gates complete ,Replacement of insulators , corroded bolt& nuts, washers , clamp if necessary, Earthing connections ,bolt &nuts ,name plates &yard cleaning&servicing of GOS, labelling etc a)-do- at Truck yard-1No b)-do-near DG room/colony-02no c)-do-RCHW quarters-1No	06 No.		

	d)-do-Ware house-1No e)-do-inside KKGate-1No			
03	Scraping, cleaning& painting of NMPA Sign boards structures Panambur circle, SJ Gate, BDC bldg.&wharf	05 Nos		
04	Scraping, cleaning work including supplying and painting Scraping, cleaning& painting with 2 coat of red oxide paint and 2 coats of Siemens grey colour enamel paint for LT outdoor control panel and feeder pillar made out of CRCA sheet with rain canopy and paint for both interior& exterior and labelling as a complete job(Spray painting method) a)at Colony area-26panels. b)-do-Testing centre bldg.-04Nos. c)-do-BDC bldg.-10Nos	1 Job		
05	Supplying and fixing hinges, cam locks of suitable size to the LT panel doors by welding method.	40 Nos		
06	Supplying and Fixing door locks to the LT panel	174 Nos		
07	Supplying & fixing of ACSR Rabbit conductors for making wiring, dead ending, jumper and binding of conductors with lugs and SSbolts,nuts&washers for 4/2pole structures with labour charges complete	1100 Mtrs		
08	Supplying and fixing PG clamps with required fixing materials complete	240 Nos		
09	Supplying& running of 25x3mm GI strip for earthing using SS bolts & nuts, washers complete	260 Mtrs		
10	Supply and fixing of 11KV Danger sign & signal boards in 3 laguages (Kannnada, Hindi &English)	35 Nos		
11	Supply and fixing of 400x400x400mm cast Iron cover for Earth Electrodes.	10 Nos		
12	Supply& Fixing Electrical Safety Instructions (Do&Donts) boards	10 Nos.		

Terms and conditions:

- 1) The rate quoted for the items shall be firm and F.O.R destination basis. Please note that NMPA is not issuing any concessional C or D forms. The tenderer shall submit GST Registration certificate.
- 2) Applicable GST will be paid extra as per actual.
- 3) The time allowed to attend the work is within 60days from the date of issue of work order.
- 4) Please note that no advance payment will be made. But full payment will be made within 15days after satisfactory completion of work &against submission of bill.

- 5) **The rates quoted is valid for 90days**
- 6) The Tenderer shall be responsible for taking precautionary measures for the safety for the work mans and the equipment and the responsibility arising due to any mishap during execution of job, the payment of any compensation etc., lies entirely on the part of the contractor.
- 7) No tools, plant, labour, transport etc. required for the work will be supplied departmentally and the firm has to be make their own arrangements.
- 8) The tenderer may visit the worksite 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. The proposed works in detail as per site/location is attached as **Annexure-1.**

Sd/-

Executive Engineer(E-I)
Mechanical Department.
NMPA.Panamboor.Mangaluru-575010.

Details of proposed works, locations under Sub divisional Offices

Sl	Proposed works	Quantity		ESD-Location
		Qty	Total	
ESD-O1				
01	Reconditioning/ Servicing of 11KV pole structures as per enquiry specifications including painting etc a)4Pole structure(Item no.1) b)2pole structure(Item no.2)	02No 01No	02Nos 01No	ESD-01-a)KK Gate b)Adm office -do- a)Ware House
02	Scraping,Cleaning &Painting of NMPA Sign boards (Item no.3)	02Nos	02Nos	ESD-01-a)SJGate b)BDC Bldg
03	Scraping, Cleaning &painting of LT Panel /Feeder pillars. (Item no.4) i) 2000Hx3000Lx1200mm-W -1no ii) 2100Hx1800Lx450mm-W -2no iii)1300Hx1100Lx500mm-W -1no iv) 1200Hx1000Lx450mm-W -1no v) 1000Hx1200Lx600mm-W -1no vi) 2000Hx1200Lx800mm-W -1no vii) 1000Hx1400Lx1000mm-W-1no viii) 1700Hx1000Lx600mm-W -1no ix) 1000Hx1200Lx700mm-W -1no x) 1080Hx1100Lx900mm-W -1no	11Nos	1job	ESD-01
04	Supply and fixing of 11KV Danger sign & signal boards in 3 languages(Kannnada,Hindi&English) -Item no.10	06nos	06nos	ESD-01
05	Supply&Fixing of Electrical Safety Instructions(Do&Donts)Boards-Item no.11	05nos	05nos	ESD-01
ESD-II				
01	Reconditioning of33/ 11KV pole structures as per enquiry specifications including painting etc a)4Pole structure(Item no.1) b)2pole structure(Item no.2)	02No 01No	02Nos 01No	ESD-02- a)Container yard a)KKGate
02	Scraping,Cleaning &Painting of NMPA Sign boards (Item no.3)	02Nos	02Nos	ESD-01-a)MallyaGate b)Cruise terminal
ESD-III				
01	Reconditioning of 11KV pole structures as per enquiry specifications including painting etc a)4Pole structure(Item no.1) b)2pole structure(Item no.2)	08No 03No	08Nos 03No	ESD-03- a)Beach Road b)10 th street c)Chairmans Bunglow d)5 th Avenue e)Right wing f)CISF Quarters g)Thimmappayya Well h)New UGR a)RCHW quarters b)Colony DG room
02	Scraping,Cleaning &Painting of NMPA Sign boards (Item no.3)	03Nos	03Nos	ESD-01- a)SJGate

				b)Panambur circle 3)Mallya Gate 4)BDC bldg.(Top)
03	Scraping, Cleaning &painting of LT Panel /Feeder pillars. (Item no.4) i) 2100Hx4000Lx600mm-W -1no ii) 2000Hx1600Lx800mm-W -1no iii)1800Hx1500Lx450mm-W -2no iv) 1900Hx2000Lx500mm-W -1no v) 1800Hx1900Lx500mm-W -2no vi) 1800Hx1350Lx300mm-W -1no vii) 1650Hx1400Lx300mm-W -1no viii) 1620Hx1000Lx660mm-W -1no ix) 1850Hx2250Lx460mm-W -1no x) 1740Hx2000Lx500mm-W -1no xi) 1600Hx2850Lx450mm-W -1no xii) 1600Hx1070Lx350mm-W -1no xiii) 1350Hx1000Lx660mm-W -3no xiv) 1400Hx1650Lx250mm-W -1no xv) 1350Hx1000Lx650mm-W -1no xvi) 1200Hx690Lx250mm-W -1no xvii) 1200Hx680Lx250mm-W -1no xviii) 1100Hx1900Lx400mm-W -1no xix) 1200Hx640Lx450mm-W -1no xx) 1350Hx1400Lx660mm-W -1no xxii) 1050Hx1400Lx650mm-W -1no xxiii) 1060Hx1400Lx660mm-W-1no i) 790Hx790Lx270mm-W -2no ii) 550Hx640Lx220mm-W -1no iii) 490Hx490Lx250mm-W -1no i) 2340Hx1950Lx600mm-W -1no ii) 2220Hx6300Lx1090mm-W -1no iii) 800Hx700Lx270mm-W -2no iv) 800Hx800Lx250mm-W -2no v) 800Hx800Lx260mm-W -1no vi) 900Hx750Lx260mm-W -1no vii) 600Hx750Lx250mm-W -1no viii) 500Hx500Lx230mm-W -1no	26nos 04nos 10nos	1job	ESD-03 a)Colony area b)Testing Centre c)BDC Bldg
04	Supplying and fixing hinges of suitable size to the LT panel doors by welding method.(Item no.5)	40nos	40nos	ESD-03
05	Supplying Fixing door locks to the LT panel(Item no.6)	174nos	174nos	ESD-03
06	Supplying fixing of ACSR Rabbit conductors for making wiring, dead ending, jumper and binding of conductors with lugs and SSbolts,nuts&washers for 4/2pole structures with labour charges complete(Item no.7)	1100mtrs	1100mtrs	ESD-03
07	Supplying and fixing PG clamps with required fixing materials complete (Item no.8)	240nos	240nos	ESD-03

08	Supplying& running of 25x3mm GI strip for earthing usingSS bolts&nuts,washers complete	260mtrs	260mtrs	
09	Supply and fixing of 11KV Danger sign & signal boards in 3 languages(Kannnada,Hindi&English)	35nos	35nos	
10	Supply and fixing of 400x400x400mm cast Iron cover for Earth Electrodes.	10nos	10nos	