

## **NEW MANGALORE PORT AUTHORITY**

### **Mechanical Engineering Department**

Panambur, Mangalore – 575 010. Phone: 0824- 2887730/701.

No. 20/114/2024-25/EE(M)III-TS(OTM)

Date: 02/01/2025

To,

The Prospective Bidders,

Sir,

Sub: Mech. Div. - "Dismantling of existing corroded Exhaust Pipeline Connected to Cummins Engines coupled to Fire water Pump at FPH No.2 and Fabrication & Erection of new Exhaust Pipeline" - Budgetary Quotation Requested - Reg.

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Budgetary Quotations are invited for the work of "Dismantling of existing corroded Exhaust Pipeline connected to Cummins Engines coupled to Fire water Pump at FPH No.2 and Fabrication & Erection of new Exhaust Pipeline" as per BOQ and Terms & Conditions detailed below.

SI.	Description	Unit	Qty	Rate in	Amount
No		a <sub>2</sub> 2		Rs.	Rs.
1)	Dismantling of 8 Nos, 200 NB exhaust MS Pipeline of Cummins Engine of DED Pump inside FPH No.2. Each 200 NB exhaust pipeline to be dismantled shall consist of approximately 14 mt. Length (including 72 Nos. flange, 16 No. Bend & fasteners) and Shift and stacking of dismantled items near Pump house no. 2.	L.S.	1		
2)	Fabricate & Installation of 200NB New MS exhaust pipeline (Class B) shall be consist of approximately 14 mt. Length with Flange, Bend & suitable Fittings & Fasteners similar to the existing exhaust Pipeline including supply of material.	Nos	8		
3)	Providing 100 NB Port Hole on the 200NB New exhaust MS Pipeline of Cummins Engine of DED Pump. Including supply of 100 NB 'C' class	Nos	8		-

	ERW pipe of 150 mm length and 1 No. each 100 NB flange & blind flange and fixing to the exhaust line by wielding.		-	
4)	Apply of two coat Painting of Heat Resistant Paint (Temp. resistance up to 600°C -Aluminum) for newly fabricated 200NB MS exhaust pipeline with fittings.	Nos.	8	
5)	Providing Angular 50x50x5 mm length of 650 mm support between 2 exhaust MS Pipelines of Cummins Engine of DED Pump with wielding.	Nos.	32	
	Sub Total			
	GST @ %			
,	Grand Total inclusive of GST			

#### **Terms & Conditions:**

- 1) The copy of the Drawing and list of materials enclosed as Annexure -1 & 2 respectively.
- 2) The rate quoted shall be inclusive of all taxes & duties excluding GST and the same is firm & final. The rate quoted shall be inclusive of all expenses such as labor cost, material cost, consumables required for the work, fasteners, transportation, tools & tackles, other incidental charges etc. complete required for successful completion of the subject work.
- 3) The rate quoted shall be firm and final and inclusive of all taxes & duties excluding GST. GST as applicable shall be paid extra. GST shall be quoted separately.
- 4) Income Tax at the applicable rates will be recovered from the gross amount of the firm's bill as per the relevant provisions of the Acts.
- 5) The quotation shall be valid for a period of 60 days from the date of opening of the quotation.
- 6) The Tenderers may visit the work site (Oil Jetty Area), NMPA and access the details of work to be carried out and get acquainted with the work involved before submitting the quotations by contacting the AEE(M), OTM Sub Division or the undersigned. Any assistance in this regard will be provided by the Department.
- 7) The contractor shall be responsible for taking precautionary measures for the safety of the work men working under him and the responsibility arising due to any mishap during the execution of work, the payment of any compensation, if any, etc. lies entirely on the part of the contractor. The contractor has to employ skilled and competent workers for carrying out the work.

- 8) The time allowed for mobilization of materials, fabrication and delivery of components to NMPA site is 15 days from the date of issue of work order. Erection work at site shall be commenced within 15 days from the date of issue of work order. The time allowed for completion of erection work at site is 30 working days, after mobilization period of 15 days for procurement of materials, pre fabrication and delivery at NMPA site.
- 9) The contractor shall obtain hot work permission from the competent authority of NMPA for carrying out the hot works. The copy of the same shall be given to AEE(M), OTM Sub Div. before commencing the works.
- 10) Free electricity and water supply will be given for the said works.
- 11) Power supply shall be given to the Contractor on free of cost. Tapping of power from the source point of NMPT to the required location will have to be arranged by the Contractor at his cost conforming to IE Rules / Standard.
- 12) The paint to be used for the work should conform to the IS standards. All materials to be used should be got approved by the Engineer-in-Charge in the first instance and the work shall be carried out.
- 13) Any damages to the departmental properties during the execution of works will be on contractors account.
- 14) No tools, plant, labour, equipment, consumable, transport etc. required for the work will be supplied by the Department and the Contractor has to make his own arrangements.
- 15) The work will be carried out to the entire satisfaction of Engineer in charge of the Department.
- 16) The free wharf entry passes to the personnel and their vehicle (Red Pass) shall be provided by the Department as per the Rules. The request letter along with required documents for the same shall be provided by the Contractor well in advance indicating the details of vehicle and driver.
- 17) The work carried out shall be guaranteed for a period of 6 months from the date of completion of work.
- 18) Liquidated Damages for delay in completion:
  In the event of failure by the contractor to complete the works within stipulated time or on the expiry of any period of extension granted by the Port, the liquidated damages @ 0.5% per week subject to a maximum of 10% of contract value will be levied.
- 21) No advance payment will be made. But, 90% payment will be made through E-payment after satisfactory completion of work to the entire satisfaction of the Engineer-in-Charge and within 15 days from the date of submission of bills. The balance 10% payment will be withheld towards the security deposit. The security deposit will be released without interest after completion of six month guarantee period reckoning from the date of overall completion of the work.

- 22) The contractor shall submit the bill to the Executive Engineer (M)I after completion of work.
- 23) The competent authority of NMPA reserves the right to reject any or all the quotations without assigning any reasons.
- 24) The Budgetary offer enclosed in a sealed cover super scribed as "Dismantling of existing corroded Exhaust Pipeline connected to Cummins Engines coupled to Fire water Pump at FPH No.2 and Fabrication & Erection of new Exhaust Pipeline" should reach to the under signed on or before 09/01/2025 at 15:00 Hrs. to the below mentioned address. Quotation will be opened on the same day at 16.00 Hrs. in the presence of the bidders who wish to be present.

(Chandrashekar V N

कार्यपालक अभियंता, (एम) I Executive Engineer, (M) I नव मंगलूर पत्तन प्राधिकरण New Mangalore Port Authority पणंबूर, मंगलूर – ५७५०२० & Panambur, Mangalore - 575 010

## **Address for Communication:**

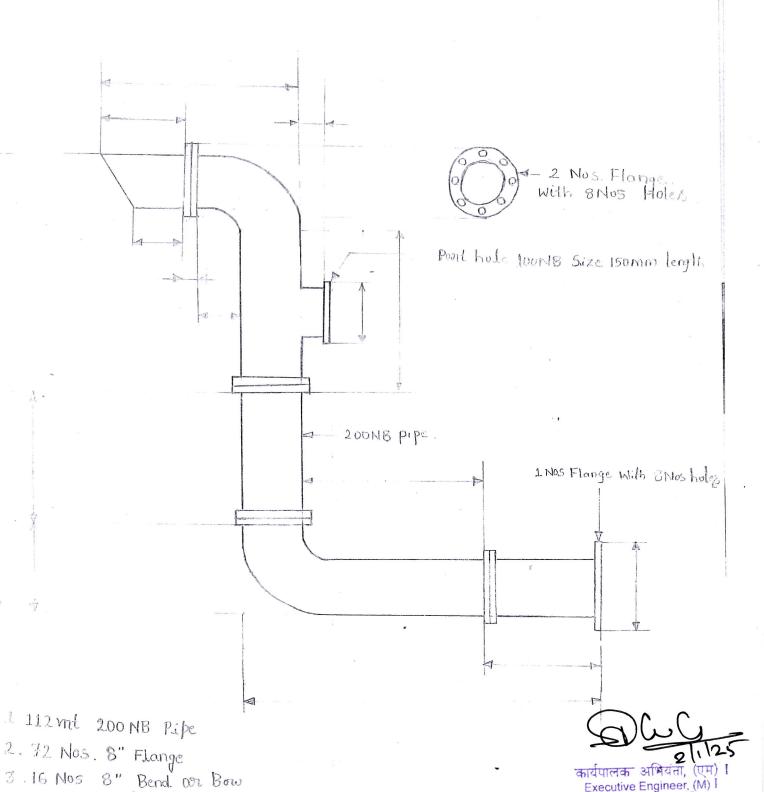
Executive Engineer (M)I,
Administrative Building, 2<sup>nd</sup> Floor,
Room No.234,
New Mangalore Port Authority,
Panambur, Mangalore – 575010.
Mob: 9448910767, Ph: 0824-2887710

Email: chandrashekar.vn@nmpt.gov.in

Executive Engineer, (M) I

नव मंगलूर पत्तन प्राधिकरण New Mangalore Port Authority

पणंबूर, मैंगलूर - ५७५०१० Panambur, Mangalore - 575 010



4. 320 Nos Bolt and rubs, & washer M12×50 mm

6.8 Nos 100NB pipe of length 150mm with blind Flange 4 Faxtuers

5. U Clampis 8" 16 Nos Nels & Washen

# List of Materials.

SI. No.	Description	Qty	Make, Size & Thickness	Total Length	Materials
1	08Nos 200 NB Pipe	08	Each pipe 14 Mtrs	112 Mtrs	MS
2	8" Flange	72 Nos	Each pipe 9 Nos.	-	,,
3	Bend or elbow	16 nos.	Each pipe 2 nos.	-	,,
4	Bolts, Nuts, & washers.	320	M12*50mm	-	,,
5	8"U clamps, Nuts & washers	16	Each pipe 2 nos.	-	,,
6	8 Nos. 100 NB Pipe of Length	08	150 mm with blend, Flange & fasteners		,,
7	Angular 50x50x5 mm length of 650 mm	32	Each 08 Nos.	-	"

Executive Engineer (M)

कार्यपालक अभियंता, (एम) । Executive Engineer, (M) । Executive Engineer, (M) । नव मंगलूर पत्तन प्राधिकरण New Mangalore Port Authority पणंबूर, मंगलूर – ५७५०१० Panambur, Mangalore - 575 010