



NEW MANGALORE PORT AUTHORITY
Mechanical Engineering Department
Panambur, Mangalore - 575 010
Phone: 0824 - 2887730 / 701

No: 20/114/2022-23/EE(M)III-TS(OTM)

Dated 06.12.2022

To,

The Intended Tenderers

Sir,

Sub: NMPA - "Replacement of existing SS 316 Foam line at Berth No.12"
- Budgetary Quotation requested - Reg.

Budgetary Quotations are invited for the subject work of "Replacement of existing SS 316 Foam line at Berth No.12" as per the Bill of Quantity & Scope of Work and the Terms & Conditions, as detailed below:

Sl. No	Description	Units	Rate Per unit Rs. Ps	Qty	Amount Rs. Ps
(1)	(2)	(3)	(4)	(5)	(6)
1.	i) Cutting by grinding tool/angle grinder and removing of existing 100 NB welded SS Foam pipe line of AISI 316 (ASTM 312 GR. 316 TP) and connected bends & reducer, in the approach trestle area of Berth No. 12 and shifting the same & stacking near Control Tower of Berth No.12.	mtr.		103 (aproxi- mate)	
	ii) Cutting by grinding tool/angle grinder and removing of existing 65 NB welded SS Foam pipe line of AISI 316 (ASTM 312 GR. 316 TP) and connected bends & reducer in the approach trestle/Jetty area of Berth No. 12 and shifting the same & stacking near Control Tower of Berth No.12.	mtr.		61 (aproxi- mate)	

Note: Pipe cutting shall be in lengths of 4 to 5 mtrs. Payment will be made as per the actual length of pipe & fitting cutting.

2	i) Supply & laying of 100 NB welded SS pipe line of AISI 316 (ASTM 312 GR. 316 TP) in the approach trestle area of Berth No. 12.	mtr.		103 (aproxi- mate)	
	ii) Supply & laying of 100 NB SS Bend of AISI 316 (ASTM 312 GR. 316 TP) in the approach trestle area of Berth No. 12.	No.		04	
	iii) Supply & laying of 100x65 NB SS Reducer of AISI 316 (ASTM 312 GR. 316 TP) in the approach trestle area of Berth No. 12.	No.		01	
	iv) Supply & laying of 65 NB welded SS pipe line of AISI 316 (ASTM 312 GR. 316 TP) in the approach trestle/jetty area of Berth No. 12.	mtr.		61 (aproxi- mate)	
	v) Supply & laying of 65 NB welded SS Bend of AISI 316 (ASTM 312 GR. 316 TP) in the approach trestle/jetty area of Berth No. 12.	No.		16	
	vi) Supply & laying of 65x50NB SS Reducer of AISI 316 (ASTM 312 GR. 316 TP) in the approach trestle/jetty area of Berth No. 12.	No.		03	
	vii) Supply & laying of 65 NB SS 316 Flange	No.		10	
	viii) The required size & Nos. of SS 316 bolt, nut & double washers and gaskets in the flange joint to be supplied & erected.	Lump-sum		Lump-sum	
3	i) Removing of 65 NB Motorised Operated Valves in the existing line near Tower/Ground Monitors and refitting in the proposed new line.	Nos.		3	
	ii) Removing of 65 NB SS Ball Valves in the existing line in jetty area and refitting in the proposed new line.	Nos.		2	

4	i) Providing Structural Support to the new 100 NB Foam line laid, at an interval of 3 mtrs distance, as per the sketch shown in ANNEXURE .A.	Nos.		34 (apprx.)	
	ii) Providing Structural Support to the new 65 NB Foam line laid, at an interval of 3 mtrs distance, as per the sketch shown in ANNEXURE .B.	Nos.		21 (apprx.)	
	Total				
	GST @.....				
	Total inclusive of GST				

Terms and conditions:

1. The rate quoted shall be inclusive of all taxes & duties excluding GST and the same is firm and final. The rate quoted shall be inclusive of all expenses such as labour cost, material cost, consumables required for the work, transportation, tools & tackles and other incidental charges but excluding the released 65 NB SS 316 pipe to be supplied by the department for fabrication of pipe support. GST as applicable shall be paid extra.
2. The rate quoted should be valid for at least 45 **days** from the due date of submission of offer.
3. The Tenderer may visit the work site and get acquainted himself with the site conditions, nature of work involved before quoting, taking prior appointment with the undersigned. Any assistance in this regard will be provided by the Department.
4. (i) The work shall be commenced within 30 days from the date of issue of work order. The time allowed for completion of work is 15 working days after mobilization period of 30 days for procurement of items etc.
(ii) During of the Berthing of Oil Tankers at Oil Jetty, the permission for carrying out the Welding/Chipping/Hot Work will not be allowed. Number



of days for the completion of the work will be counted the days of non occupancy of tankers in Berth No.12.

5. **LIQUIDATED DAMAGES:** In case of delay in completion of the work, liquidated damages (L.D) may be levied at the rate of 0.5% of the contract price plus applicable GST per week (working days) delay, or part thereof subject to a maximum of 10 percent of the contract price.
6. The contractor is required to be equipped with manpower and materials, equipment, tools & tackles, consumables etc. required for carrying out the work at all time and commence the work within 24 Hrs. after the information is passed on to him regarding the free availability of Jetty.
7. 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.
8. Free electricity and water supply will be given for the said works.
9. Power supply will 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 / Standards.
10. The welding electrode used for the work shall be of leading specified make of Esab, Ador, Advani and the same shall be shown to the AEE(M), OTM Sub Division before commencing the work.
11. 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 compensation, if any, lies entirely on the part of the Contractor. The Contractor has to employ skilled and competent workers for carrying out




- the work. The workmen shall have insurance cover during the course of execution of work.
12. Any damages to the departmental properties during the execution of works will be on contractors account.
 13. The free wharf entry passes to the contractor's personnel and vehicle (Red Pass) shall be provided by the Department as per the Rules. The required documents for the same shall be provided by the Contractor well in advance.
 14. The work will be carried out to the entire satisfaction of Engineer in charge of the Department.
 15. Payment Terms: Only 97% value of Total Tax Invoice amount will be made within 15 days after satisfactory completion of the work. Balance 3% of the Total Tax Invoice amount will be retained as SECURITY DEPOSIT and will be released without interest after completion of Guarantee / Warrantee period.
 16. The work carried out shall be guaranteed for a period of one year from the date of satisfactory completion of the work.
 17. Statutory taxes as applicable will be deducted while releasing payment.
 18. The acceptance of the Quotations rests with the competent authority of NMPT who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all the Tenders received without assigning any reason.
 19. The Competitive offer enclosed in a sealed cover superscribed as "Replacement of existing SS 316 Foam line at Berth No.12" shall reach to the under signed on or before 15/12/2022 at 15:00 Hrs. to the below



mentioned address. Quotation will be opened on the same day at 4.00 PM in the presence of the bidders who wish to be present.

Encl: ANNEXURE .A and ANNEXURE .B

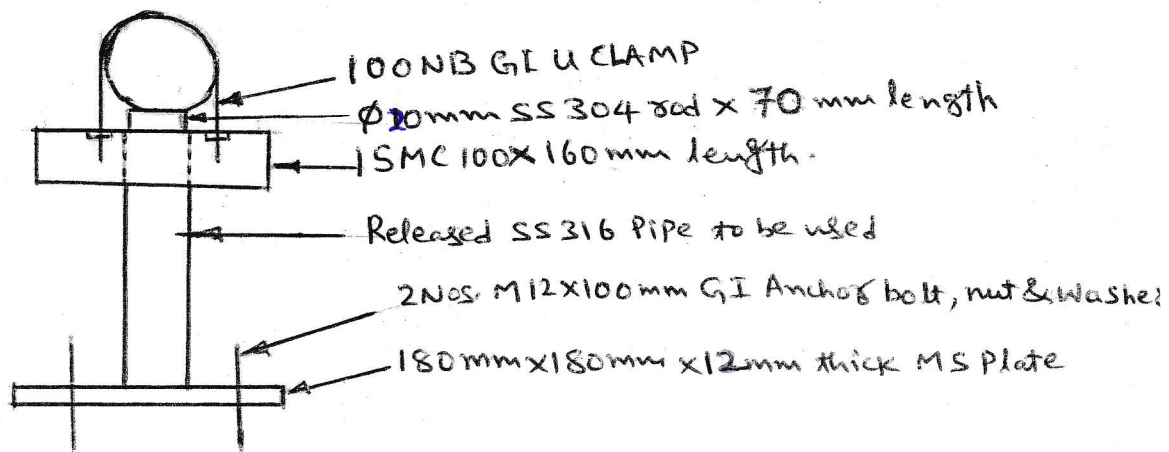

(Krishnamurthy D S) 06/12/2022
Executive Engineer (M)III
NMPT, Panambur

Address for Communication:

Executive Engineer (M)III,
Administrative Building, 2nd Floor,
Room No.234,
New Mangalore Port Trust,
Panambur, Mangalore - 575010.
Mob: 9449700435, Ph: 0824-2887730

ANNEXURE A

SCHEMATIC DIAGRAM OF PIPE SUPPORT FOR 100NB FOAM LINE AT BERTH NO.12

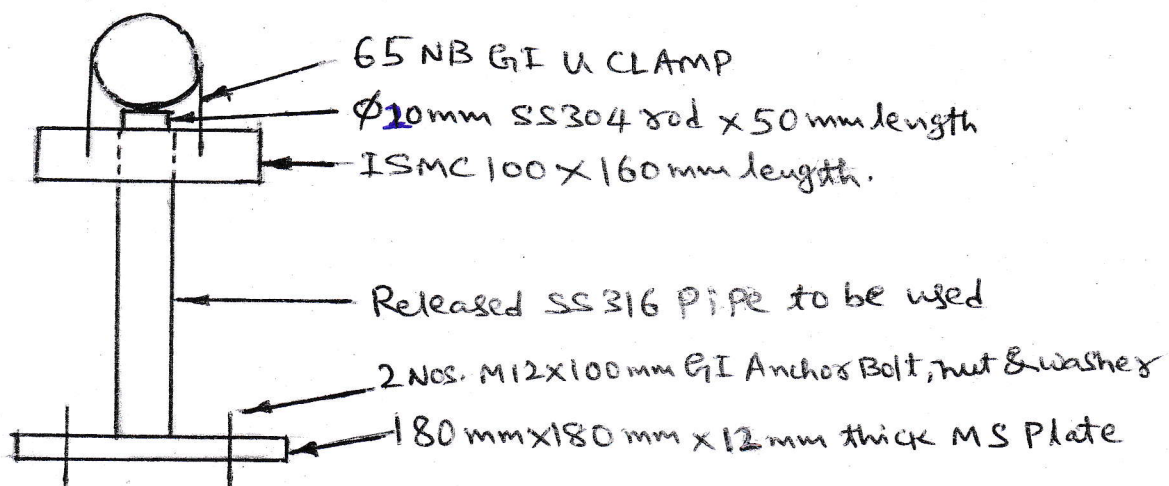


- NOTE: 1) Released 65 NB SS316 Pipe dismantled from the existing foamline to be used for fabrication of above pipe support as shown above.
- 2) All the remaining items & consumables except 65NB SS316 dismantled pipe, required for fabrication & fixing of above pipe support shall be in the scope of contractor.
- 3) After fixing of the above support, bottom base plate to be grouted with cementing for 3" height from the ground

[Signature]

ANNEXURE B

SCHEMATIC DIAGRAM OF PIPE SUPPORT FOR 65 NB FOAM LINE AT BERTH NO.12



- NOTE: 1) Released 65 NB SS316 pipe dismantled from the existing foam line to be used for fabrication of above pipe support as shown above
- 2) All the remaining items & consumables except 65 NB ^{SS316} dismantled pipe, required for fabrication & fixing of above pipe support shall be in the scope of the contractor
- 3) After fixing of the above support, bottom grouting of base plate to be done with cementing for 3" height from the ground.

[Signature]