

JNP/MARINE/F&S/PFC/2026

Date : 08/05/2026

To,
M/s. -----

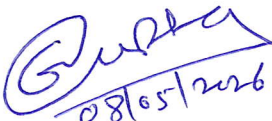
Sub : Tender for "Repair, Maintenance, Installation and re-commissioning of Fire Protection & Prevention system" at Port Facilitation Centre (PFC) at JNPA REGARDING APPROVAL FOR CALLING BUDGETARY QUOTATION THROUGH CPP PORTAL ONLY.

Dear Sir,

Budgetary quotations are invited online to the office of the Deputy Conservator, Marine Department, Administrative Building, Sheva, Navi Mumbai – 400707 to carry out above subjected work

The Scope of Work, Terms & Conditions and Price Format of above subject is enclosed herewith. The prices may be offered in the Price Format. Addressed to the **Deputy Conservator, Marine Department, Administration Building, Sheva, Navi Mumbai – 400707 (Fax No. 022 – 2724 4170)**. The budgetary quotation should reach on or before **18/05/2026** online only through CPP Portal.

Thanking you.


08/05/2026
Manager (F&S)

Harbour Master :

Dy. Conservator & PFSO :


8/5/2026.

SR. NO.	DESCRIPTION OF WORK	QTY	UNIT RATE	AMOUNT
1.	Servicing, Repairing and Testing of 85 BHP Diesel Engine Pump Set including with replacement of Lub Oil, Oil filter, fuel filter, Coolant, Air filter, Defective Hose & Gaskets etc complete as required.	01 Job		
2.	Servicing Overhauling and Testing of Electrical Driven 75 HP Main Fire Hydrant Pump Set with replacement of Gland packing & Defective gasket etc complete as required.	01 Job		
3.	Servicing Overhauling and Testing of Electrical Driven 75 HP Sprinkler Fire Hydrant Pump Set with replacement of Gland packing & Defective gasket etc complete as required.	01 Job		
4.	Servicing Overhauling and Testing of Electrical Driven 15 HP Jockey Pump for Hydrant and sprinkler system with replacement of Gland packing & Defective gasket etc.	01 Job		
5.	Servicing Overhauling and Testing of Electrical Driven 10 HP Booster Pump Set with replacement of Gland packing & Defective gasket etc	01 Job		
6.	Servicing, Overhauling, repairing and testing of Fire Pump Electrical control panel with replacement of minor defective spare parts i.e. Fuses, Indication lamp, manual push buttons, selector switches, electric voltmeter/ammeter and wiring etc complete as required.	01 Job		
7.	Repairing, Servicing, Overhauling and Testing of Existing courtyard Hydrant & Pumping System inside the pump room and at terrace including servicing of all Gate Valves, NRV, Hydrant Valve, ALL Fire inlets & Deluge valve with basement sprinkler network etc.(i/e Fault finding in existing hydrant system i/e arranging skilled staff for removing & checking of system testing & commissioning etc) complete as reqd.	01 Job		
8.	Repairing, Servicing, Overhauling and Testing of existing wet riser System including servicing of all Gate Valves, NRV, Hydrant Valve & Hose reel drum, Automatic Sprinkler network etc.(i/e Fault finding in existing hydrant system i/e arranging skilled staff for removing & checking of system testing & commissioning etc) complete as reqd.	05 Nos		
9.	Supplying, installing pressure gauge of 100mm dia,0-16 kg/cm ² , fitted with 12/15 mm dia pad cock valve etc.	05 Nos		

10.	Supplying, installing, Testing and commissioning of pressure switch for working pressure of 7 kg/cm ² with fittings. complete as required	02 Nos		
11.	Supply and Fixing of 12 VDC / 150 AH battery with Connecting cable & terminal for Diesel Engin pump (Make :- Exide)	01 Nos		
12.	Supplying and installing 63 mm dia SS 304 Metal single outlet hydrant valves Morris pattern, oblique type conforming to IS:5290, II mark, with blank cap and chain etc	02 Nos		
13.	Supplying S.S Branch pipe of 63 mm dia fitted with 19mm dia detachable hexagonal nozzle conforming to IS:903 ISI marked etc.	32 Nos		
14.	Providing and installing in position 15m long and 63mm dia non-percolating RRL Fire Hose (as per IS 636) along with SS couplings, in existing wall mounted metal box etc complete.	12 Nos		
15.	Supply and installation of M.S Cabinet with glass and locking arrangement, suitable for 2 lengths of RRL hose and 1 no of Branch pipe, 2 coats of primer paint as per seven tank process and powder coated finally in post office red etc of size 750mmx600mmx250mm complete as required.	4 Nos		
16.	SITC of Air release Valve with control valve	02 Nos		
17.	SITC of Existing Hydrant valve Mouth coupling Lugs	15 Nos		
18.	SITC of 20mm diameter 30 meter long high pressure Thermoplastic reel as per IS:12585 tubing (I.S.I. marked) with SS shutoff nozzle with 5mm diameter orifice suitable for existing hose reel drum complete.	03 Nos		
19.	Supply, Installation and Testing of Diesel Engine Pump Battery Charger 12 VDC / 10 Ampere Capacity SMPS type.	01 Nos		
20.	Supply of 20/25 mm dia Ball valve with fittings for Hose reel drum connection	10 Nos		
21.	SITC of First-Aid-Fire Hose reel, wall mounted swinging type, complete with drum, bracket, 20mm diameter 30 meter long high pressure Thermoplastic reel as per IS:12585 tubing with SS shutoff nozzle with 5mm diameter orifice	02 Nos		
22.	Supply & Replacement of Pendent /Upright type Sprinkler bulb with Rosset plate	05 Nos		
23.	Supply & Replacement of 25 mm dia x 1.2 mtrs long SS flexible Sprinkler drop with Rosset plate	05 Nos		

24.	Repairing, Servicing, Programming and Testing of Existing 4 loop Addressable Fire alarm control panel including fault finding etc	01 Nos		
25.	Repairing, Servicing, Programming and Testing of Existing Fire alarm repeater panel including fault finding etc.	01 Nos		
26.	Repairing ,Servicing, Modification and Testing of entire building loop including addressable Smoke / Heat detector, Response Indicator, Manual Call point & Hooter etc.	01 Nos		
27.	SITC of G.I.Pipe 'C' class with necessary fittings like Elbow, Tee, Reducer, Flange, Nipple, bend etc above ground of following sizes conforming to IS:1239 with one coat of red oxide primer and two coats of post office fire red enamel paint etc complete as required			
A	25 mm dia	20 Mtr		
B	50 mm dia	20 Mtr		
C	80 mm dia	20 Mtr		
D	100 mm dia	20 Mtr		
E	150 mm dia	20 Mtr		
28.	Supply, Installing & replacement of following size C.I Wafer type dual plate check valve/ NRV having S.S Hing & Stop Pin, design as per API 594 and comply with API 598 testing standard. With nut bolts, gaskets etc, complete as required.			
A	50 mm dia	05 Nos		
B	80 mm dia	05 Nos		
C	150 mm dia	05 Nos		
29.	Supply, Installing & replacement of following size cast iron wafer type butterfly valve confirming to IS 13095 ISI mark, having cast iron body lining black Nitrile/ Neoprene, disk of G.M/ IS 318, S.S.shaft IS 1570, with nut bolts, gaskets etc complete as required			
A	50 mm dia	05 Nos		
B	80 mm dia	05 Nos		
C	100 mm dia	05 Nos		
D	150 mm dia	05 Nos		
30.	SITC of addressable optical type smoke detector with base	60 Nos		
31.	SITC of Addressable Manual call point with back box	15 Nos		

32.	SITC of Addressable Hooter with back box	15 Nos		
33.	SITC of addressable control module with back box	15 Nos		
34.	SITC of addressable Monitor module with back box	02 Nos		
35.	Supply and laying of red colour fire alarm 2 core x 1.5 sq/mm coper armoured cable including with fixing material end termination gland	1000 mtr		
36.	SITC of Gas suppression System (e.g. NOVEC/FM 200) at VTMS control room (Two Floor).	01 Job		
37.	Issuance of "Form A" For the Fire Fighting System	01 No		
GST %				
TOTAL				

TERMS AND CONDITIONS

1. The Tenderer are expected to Visit and inspect the Port Facilitation Centre at JNPA assess the quantum of work at their own cost, to enable them to quote reasonable and competitive price. It will be deemed that such inspection has been carried out by a Tenderer submitting the budgetary quotation.
2. The Tenderer must assess the required material such as (not limited to) Fire hydrant valve, Hose Box, Nozzles, Smoke detectors etc and provide quotation accordingly.
3. The Tenderer must consider the cost of civil infrastructure repair cost due damaged caused during the work.
4. The Tenderer must have their established office in Mumbai / Navi Mumbai vicinity for installation / sales and services with shop and establishment license issued by concerned Municipal Corporation from last three years.
5. Tenderer has to submit system handover certificates after work completion.
6. Contractor must be a valid license to act as a licence agency for the purpose Of fire prevention and life safety measure issued by Government of Maharashtra. Details shall be submitted.
7. Contractor to have GST Registration number, PAN Card and Electric Contractor License.
8. The quoted price shall include all costs without limitation, of labour, materials, supervision, transport, overtime, profit and all taxes (including GST) etc. and the price quoted in the enclosed format.
9. All the cost of Material shall be paid as per actual basis.
10. Contractor must issue Form A after work completion in compliance with Maharashtra Fire prevention and Life Safety Measures Act 2006 (Amended in 2023)
11. All tools required for work shall be provided by the contractor.
12. The Contractor shall provide all amenities to the workmen engaged by them for execution of the works, the Employer will however check the amenities provided by the Contractor, as may be required by the statutory requirements.
13. The Contractor shall at all times during the period of the contract shall fully comply with all prevailing Acts, Regulations and byelaws including all statutory amendments and re-enactment of State or Central Government and/or any other local authorities.

14. The Contractor shall take all necessary insurance like Workman's Compensation Policy, Public Liability Insurance, ESIC, EPF & Medical facilities and produce the copies of such policies to the Employer.
15. The Contractor shall always during the period of the contract shall fully comply with Minimum Wages Act and make the monthly payment through RTGS in their Bank Account to the workmen deployed by him.