

**GOVERNMENT OF PUDUCHERRY  
PORT DEPARTMENT**

Ref No: 2011/PORT/EE/AE M2/SEAPIPES/11-12/002

Puducherry the, **3 JAN 2012**

To

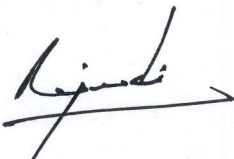
ALL CONCERNED

Sir,

Sub: Port, Puducherry- Renewal and reconditioning of Sea water Pumps, pipelines and valves of Dredger 'Karaikal' –Second budgetary call-Reg.

Please send your lowest budgetary quotation for the following works in a Sealed cover super scribing with "Enquiry number and due date" so as to reach this office on or before 13-01 - 2012.

Item No	Description of work	Approx quantity	Rate to be quoted for
	As per BILL OF QUANTITY , Terms and conditions below		

  
EXECUTIVE ENGINEER

## BILL OF QUANTITY

**Name of Work :** Renewal and reconditioning of Sea water Pumps, pipelines and valves of Dredger  
**'Karaikal'**

**Division : Port Department Puducherry**

Sl No	Description of work	QTY	RATE Rs P	PER	TOTAL
1.	<u>Renewal of sea water pipelines:</u> The work involves removal of existing sea water pipe line system in the dredger 'Karaikal' at the flanges and fabricating the pipe line system with new steel pipes of grade 'C' exact to the dimensions. On completion of fabrication, all pipe lines are to be reinstall them in their respective position with the required gaskets and consumables. The approximate quantity of pipe lines is as follows. 100mm to a length of 3.5mtr, 75mm to a length of 3mtr, 65mm to a length of 15mtr, 50mm to a length of 25mtr, 40mm to a length of 30mtr, 32mm to a length of 4mtr.	1job		Job	
2	<u>Reconditioning of valves pertaining to sea water pipelines:</u> The work involves removal of valves from their respective lines, dismantle them into parts, inspection and reconditioning the different parts like spindle, seats etc., and assemble them. After completion of recondition, they should be fitted in their respective positions with the necessary consumables.	45Nos		No	
3	<u>Renewal of sea water pumps:</u> The work involves removal of old sea water pump set and fitting with a new marine grade 3 HP, 3Ph, 440V with 50mmX50mm self priming pump set having a discharge capacity about 200 LPM.	3Nos		No	
4	<u>Reconditioning of multistage Dredge Pump Gland Pump:</u> The work involves removal of the existing pump from its position by removing of bolts, nuts and fittings and dismantling the motors and pumps into different parts, inspect the parts and replace the necessary worn-out parts and assemble them. The motor should be inspected, recoiled if necessary and varnished and assembled with new bearings fitted. On completion of assembling, the pump set is to be reinstalled in its position.	1No		No	
5	<u>Renewal of attach pump:</u> The work involves removal of the old pump attached to the main/Auxiliary engine and mounting a new self priming pump with 50mmX50mm and having 200LPM discharge capacity. It has to be attached with the main/auxiliary engine by assembling with a suitable 'V' belt. All necessary additions/alterations are at the contractor's cost	2Nos		No	
	Total				

  
EXECUTIVE ENGINEER

## TERMS AND CONDITONS

**Name of Work:** Renewal and reconditioning of Sea water Pumps, pipelines and valves of Dredger 'Karaikal'

**Division** : Executive engineer, Port Department, Puducherry.

**NOTE:** 1. The terms and conditions mentioned below are for reference, to enable the contractor to give the correct budgetary quote.

2. No EMD or Performance Guarantee need to be deposited while submitting the budgetary quote.

3. The last date for submission of second budgetary quote is 13-01 - 2012

1. The Executive Engineer, Port Department, Puducherry will be inviting sealed tenders from eligible suppliers/contractors with previous experience of having executed three such similar works. Documents to be produced at the time of purchasing of tender schedule.

2. The rate is to be quoted in the format as given in the BILL OF QUANTITY above.

3. The Earnest Money @ 2% of the quoted amount shall be submitted along with the application while requesting the Tender Schedule. The earnest money deposit shall be in the form of deposit at call receipt / Demand Draft of nationalized bank / Scheduled bank to the credit of the Executive Engineer, Port Department, Puducherry. The EMD amount need not be deposited for submitting the budgetary quotation.

4. The successful contractor shall submit an irrevocable performance Guarantee of 5% of the Tendered amount within the period that will be specified in the letter of acceptance.

5. The contractor whose tender is accepted shall permit the Government at the time of making any payment to him for work done under the contract to deduct a sum at the rate of 10% of the gross amount of each running bill till the sum along with the sum already deposited as earnest money will amount to Security deposit of 5% of the Tendered value of the work.

6. Income tax @2%, surcharge @ 3%, Labour cess @1% and VAT @ 2.8% will be deducted in each of the running account bill.

7. The cost of the tender schedule as fixed by the department is to be made while purchasing the schedule.

8. Before quoting, the above seawater pipeline system of the dredger 'Karaikal' may be inspected at the site in the New Port Area, Puducherry. The cost should include all men, material, tools & tackles, welding & gas cutting and other consumables to carry out the works. The cost also should include the test run of the entire sea water line system. The work should be carried out to the satisfaction of the Engineer in charge.

9. The complete seawater pipeline system including the pumps and motors should be guaranteed against defective workmanship for a period of 12 months from the date of acceptance

10. The undersigned reserves the right to accept or reject any tender without assigning any reason thereof.

11. No advance payment will be made.

