



नव मंगलूर पत्तन प्राधिकरण NEW MANGALORE PORT AUTHORITY
यांत्रिक विभाग MECHANICAL ENGINEERING DEPARTMENT,
पणंबूर, मंगलूर-५७५०१० Panambur, Mangaluru- 575010.



Phone: 0824- 2887777/2887706/2887753.

No. 2/25/2022-23/EE(M)II/TS/BCM

Date: 27.12.2022

To:

-The Prospective Bidders-

Sir,

Sub: NMPA – Mech. Dept. – Budgetary Offer requested for “Hiring of a brand new Beach Cleaning Machine (with new tractor & operator) at New Mangalore Port Authority for a period of five (5) years”-Reg.

New Mangalore Port Trust intends to hire 01 No. brand new Beach Cleaning Machine (with new tractor & operator) at New Mangalore Port Authority for a period of five(5) years to clean Thanneerbhavi Beach, Panambur beach, Surathkal and other beaches in and around NMPA. The Terms & Conditions for Hiring is enclosed as Annexure-A.

You are requested to furnish your lowest Budgetary quotation for the same, in the below mentioned format inclusive of all charges except GST. The due date for submission of budgetary quotation is on or before 05.01.2023 at 15.00 hrs.

Lot No.	Description	Unit	Rate Rs.				
			1 st year	2 nd year	3 rd year	4 th year	5 th year
1.	Rate for operating and maintaining a brand new Raking/screening type Beach Cleaning Machine (with new tractor & operator) at New Mangalore Port Authority excluding GST	Per Hour.					
2	Charges to be paid for utilizing the Tractor for towing the BCM from & to the beaches, from parking area allotted at NMPA.	Per KM					

Thanking you,

Encl: As above

Yours faithfully,

(GLADSTONE L. V.).

Executive Engineer (Mechl.)II, NMPA.

कार्यपालक अभियंता, यांत्रिक प्रभाग II
Executive Engineer, Mechl.Divn II

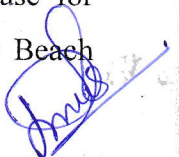
नव मंगलूर पत्तन प्राधिकरण
New Mangalore Port Authority

पणंबूर, मंगलूर - ५७५०१०
Panambur, Mangalore - 575 010

27/12/2022

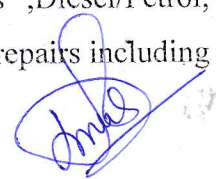
GENERAL TERMS AND CONDITIONS:

1. The quoted rate shall be Per hour hire charges to be paid for deploying, operating and maintaining a brand new Beach Cleaning Machine (BCM) along with a New Tractor at **NMPA for cleaning beaches in and around NMPA (Radius of 30 kms from Port) excluding GST.**
2. The contractor shall supply a fully built brand new Raking/screening type Beach Cleaning Machine (BCM) along with New Tractor (4 X 4) and operator with necessary permits to operate the same in beaches. Fuel shall be provided by contractor and all maintenance/repair including breakdown repair, operator's salary, insurance for equipment & operator, RTO expenses, documentary expenses are scope of contractor. Operators for the BCM shall also be provided by the contractor.
3. Scope of Work :-
 - a. **The Beach cleaning machine shall be deployed for cleaning beaches in and around the NMPA at a radius of 30 kms from the Port as instructed by the controlling officer.** Collected waste materials shall be accumulated at a suitable location near the beach for loading on to the dump truck deployed by NMPA, City Corporation or others.
 - b. The Beach Cleaner shall be Raking/Screening type which shall be towed using a Tractor.
 - i. The cleaning width of the BCM shall be minimum 5 feet.
 - ii. Cleaning depth shall be minimum 5 inch.
 - iii. Volume of the collector box shall be minimum 1.5 m³
 - iv. The machine shall be capable of cleaning all materials including broken glass, polythene sheets/bags, plastic, foams, ropes, syringes, cigarette butts, pop-tops, straws, cans, tar balls, stones, sea grass, seaweed, fish, wood, coconut, fishneis, etc.
 - v. BCM shall be towed using a new 4 X 4 drive tractor of sufficient power. Tractor should be able to tow and manoeuvre the BCM with ease for cleaning the beaches. The tractor shall also be used to shift the Beach



Cleaning Machine from one beach to another as instructed by the controlling officer.

- c. The Beach Cleaning machine (not the tractor) should have an inbuilt hour meter (Digital), where in the daily hours operated by the BCM shall be recorded automatically. Payment shall be released on monthly basis based on the hour meter reading. A log book shall be maintained by the contractor which shall be verified and closed by the controlling officer on a daily basis (initial reading and the final reading of the hour meter shall be certified in the log book). Any additional hours made by the BCM on a particular day as directed by the controlling officer shall also be certified in the log book without fail.
- d. **The Beach Cleaning Machine shall be equipped with a CCTV so as to monitor the day to day operations of the BCM. The contractor shall also submit the videos of daily operation for verification by the controlling officer at the end of every month in a pen drive. The bills shall be cleared only after receipt of the video. The maintenance of the CCTV shall also be in the scope of the contractor.**
- e. The beach cleaning equipment is required to shuttle between beaches for cleaning purpose as and when required or as instructed by the controlling officer. The tractor shall be used by the contractor to move the BCM to the location as desired by the controlling officer for which payment as stated at 3 (e) shall be made.
- f. After each day of operation, the BCM along with the tractor shall be parked inside NMPA premises. **Kms utilized to move the BCM to and fro from the parking locations to the beaches shall also be entered into the log book, duly verified by the controlling officer on a daily basis. Per KM rate as quoted by the bidder shall be made to the contractor for these towing movements along with the monthly bills.**
- g. Contractor should provide and maintain a First Aid Box, fire extinguisher, in the BCM .
- h. The BCM shall be required for operation 24 X 7.
- i. All kinds of repair & maintenance, accidental repair shall be responsibility of the Contractor. The contractor shall arrange necessary parts ,Diesel/Petrol, lubricants , batteries etc for such repair and maintenance. Cost of repairs including



major overhaul and maintenance, Servicing and other expenses for the up-keep of the BCM and BCM running expenses such as diesel/petrol, oil, batteries, operator etc., shall be borne by the contractor.

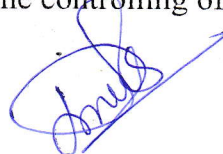
- j. **PREVENTIVE MAINTENANCE:** The Contractor shall be allowed a planned downtime of **one day for each completed month of service** during the contract period for up keeping of Beach Cleaning Machine (including Tractor). However, the contractor must take prior permission of the Officer In-Charge, NMPA, before laying up the BCM to carry out such maintenance work. The contractor can avail a **maximum planned downtime up to 6 days** half yearly (for every 6 months) during the contract period to carry out any work / repairs (From the date of Commencement of Contract). Any planned down time not availed within respective half calendar year will lapse and cannot be carried over to the next half calendar year.

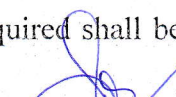
For availing the planned downtime, prior permission will have to be obtained in writing from the Officer in-charge, NMPA. However any downtime for which prior permission from Officer in-charge, NMPA has not been obtained shall be deemed as off-hire (break down) of BCM and applicable damage charges shall be levied upon the contractor.

- k. The contract shall be for a period of 05 years. The contract may be extended for a further period of one (1) year or (2) years at the 5th year rate, same terms and conditions of the contract on mutual acceptance by the bidder and NMPA, subject to satisfactory performance of the contractor in the previous years of the contract.

4. **Operating & Payment procedure :**

- a. **The BCM shall be put into Beach cleaning operations for a minimum of 480 hours per year for which monthly payments shall be released to the contractor. Any extra hours operated beyond the minimum hours specified above shall be made as per the quoted rates along with the 12th month bill of every contractual year.** Any extra hours operated shall only be based on the instructions of the controlling officer who shall give instruction in written to the contractor. Any oral instruction given shall be subsequently recorded in writing by the controlling officer.



- b. **The BCM shall be available for operation for 365 X 24 X 7. The BCM may be used based on the requirement of the Port. However, payment for minimum 480 hours shall be ensured to the contractor every year duly deducting penalties and dues.** The payment shall be released to the contractor based on the monthly usage on the per hour rate quoted by the contractor (rate quoted per hour X no. of hours used in a month).
- c. **Payment:** - The contractor shall submit a monthly bill for the hours run during the month along with the copy of the log book certified by the controlling officer for which payment shall be released duly deducting penalties/dues if any within 15 days from the date of submission of bill along with relevant enclosures in full. Extra hour run shall be duly certified by the controlling officer duly justifying the extra hours used.
- d. **For any additional hours of work carried out beyond 480 hours a year , based on the direction of the controlling officer, extra hour payment shall be made as per the per hour rate quoted during end of every contractual year.**
5. The Tenderer shall deploy minimum one operator having valid license with experience of driving light/ heavy motor vehicle/tractor or beach cleaning machine. The operator/operators shall be provided with uniforms as required under Motor Vehicles Act/Rules. Operator/operators shall be provided with a Cell Phone with incoming call facility. The operator deployed should also be insured. The contractor should keep the Driving license of the operator/operators, emission test certificate, Insurance documents in respect of Operator / BCM including Tractor, certificate of fitness , certificate of Registration of Motor vehicles, certificate of permit under the Karnataka Motor Vehicle Act / Rules or any other necessary certificates issued by the Competent Authority at all times with the operator/operators of BCM. The tractor and the BCM shall be registered as per the prevailing Motor vehicle rules. Comprehensive Insurance Policy shall be taken for the BCM along with the Tractor to safeguard the interest of the port against all risks involved in hiring an operation of the BCM to comply with the Motor vehicles Act 1989, this insurance should cover all the risks for liability of life of operator/operators and third party in case of any eventuality. This should also cover all riot risks.
6. The BCM should be maintained in good running condition and kept clean and tidy inside as well as outside with comfortable seats. Sufficient fuel shall be kept before reporting for duty every day. Additional batteries if required shall be maintained by the contractor for trouble free operations.
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7. The BCM shall be available for operation for 365 X 24 X 7. The BCM may be used based on the requirement of the Port. In case any breakdown or non operation of the BCM, it shall be the sole responsibility of the tenderer to repair the BCM immediately, else penalty will be applicable.
8. The work for BCM shall be allocated according to the Port's needs from time to time. The works are to be carried out based on the instructions given by the Controlling Officers from time to time.
9. The BCM should PAINTED display "NEW MANGALORE PORT AUTHORITY" on both the sides of the BCM including the Tractor. The Registration number of the BCM with tractor shall be displayed only as per the guidelines applicable/issued by the Central/State Transport Authorities from time to time. The BCM including the Tractor shall be registered as per the statutory requirements by the contractor.
10. **Payment of Wages:** Payment of wages to the persons engaged by the Tenderer shall not be less than the minimum wages applicable to the worker employed for construction & maintenance of roads, runways, buildings which comes under Area 'B'. Whenever revision of minimum wages, revised by the Government as per Minimum Wages Act, 1948 during the currency of the contract, the wages paid shall not be less than the revised rates applicable. The minimum wages per day applicable as on 01.10.2022 as per Minimum Wages Act, 1948 for operator is Rs. 788/- (Rupees seven hundred & eighty eight only) since the operator comes under skilled category. The wages are normally revised by the Asst. Labour Commissioner (Mangalore) once in 6 months linked to the Consumer Price Index.
11. The concerned / controlling officers i.e. BCM user officer/division will arrange 100% payment within 15 days from the date of submission of monthly bills along with the required documents. Also the contractor has to submit the receipt of ESI and EPF contribution paid to their staff and extract of wage payment Register for the month for which the contractor submits the bill, as documentary evidence for making payments accordingly.
12. The **contractor** shall comply with the Central, State and Municipal laws / rules and shall **solely responsible**/ complying with provisions of contract labour (Regulation and Abolition Act.1970) and rules there under and other enactments that may be applicable including **ESI, EPF, Payment of wages Act, the workmen compensation Act** or any other applicable legislations, Municipal laws, or other statutory rules / regulations

whatsoever in force and as far as they are applicable.

13. Welfare Measures - EPF, ESI etc:

- a. All the workmen of this contract shall be covered with EPF as per the provisions of "The Employees Provident Funds & Miscellaneous Provision Act, 1952".
- b. All the workmen of this contract shall be compulsory covered as per the provisions of "Employees State Insurance Act, 1948".
- c. The immediate employer's contribution (Contractor) towards ESI, EPF is the liability of the Contractor. The evidence of payment of ESI & EPF to the appropriate authorities shall be provided by the Contractor to the Principal Employer (NMPA).
- d. The documents related to the payment of EPF, ESI shall be enclosed to the Monthly bills. Further, these documents shall be produced to the enforcement authorities of Central/State Govt., whenever demanded by such authorities. Failure to comply with EPF, ESI & other applicable welfare measures, the Contractor is liable to pay fines as decided by the enforcement authorities or competent authorities of NMPA.

14. Budgetary quotation in complete shape and as required above enclosed in a sealed cover super scribed as **Budgetary offer** for "Hiring of a brand new Beach Cleaning Machine (with new tractor & operator) at New Mangalore Port Authority for a period of five (5) years" **should reach to this office on or before 05.01.2023 at 15.00hrs** and same will be opened on **05.01.2023 at 15:30 Hrs** in the presence of representative of Finance Department.

Thanking you,

Your's faithfully,

(GLADSTONE L. V.)
Executive Engineer (Mech.) II.

कार्यपालक अभियंता, यंत्रिक प्रभार II.
Executive Engineer, Mech. Divn II
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New Mangalore Port Authority
पणंबूर, मंगलूर - ५७५०१०
Panambur, Mangalore - 575 010

Address for Correspondence:
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Panambur, Mangalore - 575 010.
Ph:- 0824-2887706, 2887753, 2887777.