MORMUGAO PORT AUTHORITY <u>Marine Department</u>

Tender Cover page
Single-cover Quotation no. DC/SO(M)/24/02/2025 issued on 21.02.2025



QUOTATION FOR

"Deployment of Navigational Buoys"

Submission at **11.00 hrs** on 03.03.2025

Website: https://www.mptgoa.gov.in/

MORMUGAO PORT AUTHORITY MARINE DEPARTMENT, SO[M]-Section

Short-notice Limited-tender

Sealed quotations in Single-cover are invited in a sealed cover duly super scribed as

Quotation for: "Deployment of Navigational Buoys"

Name of Work & [Quotation no]	Deployment of navigational Marker Buoys [DC/SO(M)/24/02/2025]	
Completion Period	The completion period is 07 days (fair weather) from the date of placement of order whici includes mobilization period.	
Estimated Cost (INR)	Rs. 7,35,000/- (excl. of GST)	
EMD	Rs.17,346/- (Rupees Seventeen Thousand Three Hundred and Forty Six only incl. of 18% GST) Bidder claiming exemption under MSE shall produce MSE registration certificate as per Clause 1.2.A.2 of this document, along with Bid Security Declaration as per clause 1.2.B. Note: Bidders not providing EMD / Bid Security Declaration (producing exemption (MSME) certificate) before due date and time shall be disqualified.	
Cost of Quotation Document	Nil	
Liquidated Damages	0.5% per week or part thereof, of delay of contract value subject to a maximum of 5% of contract value, GST @ 18% applicable. Details at Section-I, General Terms and Conditions, clause No 1.10.	
Security Deposit	10% of the contract value as per Section-I, General Terms & Conditions, clause No 1.7.	
Payment terms	100% payment on satisfactory completion of the works, acceptance by the Port and upon submitting undisputed bills along with relevant documents. Contractor bank details to be furnished as per Appendix-I.	
Bid Submission	As indicated at clause no. 1.6.	
Bid Validity	120 Days from the due date of submission of the quotation.	
Date of submission	03.03.2025 till 11:00 Hrs.	
Date of Opening	03.03.2025 at 11:30 Hrs	
Address for communication and submission of bid:	"Harbour Master, Dy HoD - Marine department, 1st floor, AO Bldg, Mormugao Port Authority, Mormugao, Goa – 403804. (Clearly writing tender-no work-title and submission / opening date on outside envelope) Or Offer may also be sent by e-mail to sunilkumar.balekundri@mptgoa.gov.in before the due date and time, if you wish so by password protected file (PDF/WORD/EXCEL). Password to be sent to us by email only after the due date and time.	
Contact Details	Phone :0832-2594804 / 0832-2594803	
Enclosures	SECTION – I [GENERAL TENDER TERMS & CONDITIONS]	
[Total 8-pages]	SECTION-II [TECHNICAL SPECIFICATION]	
	SECTION-III [PRICE SCHEDULE (BILL OF QUANTITIES – BOQ), BID SECURITY DECLARATION AND UNDERTAKING FORM	
Website	https://www.mptgoa.gov.in/	

1.0. GENERAL TERMS AND CONDITIONS

1.1. Cost of the Quotation Document: Nil

1.2. A. Earnest Money Deposit:

- 1.2.A.1. The Bidder shall furnish an EMD of **Rs.17,346/-** (Rupees Seventeen Thousand Three Hundred and Forty Six only incl. of 18% GST), without EMD (except in case of Clause 1.2.A.2.) the quotation shall be treated invalid. The E.M.D. shall be submitted in the form of DD from Nationalized/Scheduled Banks in favour of the Financial Advisor & Chief Accounts Officer, MPA, payable at Vasco, Goa.
- 1.2.A.2. Micro and Small Enterprises (MSE) registered with District Industries Centre (DIC) or Khadi and Village Industries commission or Khadi & Industries Board (KVIB) or Coir Board or National Small Industries Corporation (NSIC) or Directorate of Handicrafts and Handlooms or Udyog Aadhar memorandum or any other body specified by Ministry of MSME shall be exempted of EMD on producing self-attested valid supporting certificates issued by the governing body.
- 1.2.A.3. In the event of Bidder withdrawing his Bid before the expiry of bid validity period of 120 days from the date of opening of Price Bid, the Bid (Quotation) submitted by the Bidder shall be cancelled and EMD shall be forfeited.
- 1.2.A.4. The Earnest Money Deposit of unsuccessful Bidders shall be returned on award of Contract to the successful Bidder. No interest shall be payable on the amount of E.M.D in any case. The Earnest Money Deposit of the successful Bidder shall be refunded only on receipt of Security Deposit as stipulated in the Quotation enquiry.
- 1.2.A.5 In addition to above, the EMD shall be forfeited by the Port in the following events:
- i.) If the Bid is withdrawn or varied or modified in a manner not acceptable to Port during the validity or extended validity period as agreed by the Bidder.
- ii.) If the Bidder tries to influence the Bid evaluation, bid comparison or contract award decision.
- iii.) In case the Bidder, submits false certificate in terms of any documents supported to the Quotation / Enquiry.
- iv.) In case the bidder is found to indulge in corrupt or fraudulent practices at any stage including the execution of the contract.
- v.) Incase the Contractor abandons the work.

1.2.B. Bid Security Declaration:

- 1.2. B.1.The Bidder, registered with MSME, is required to submit the Bid security declaration as attached at Annexure-1.The Bid not accompanied with Bid security declaration shall be summarily rejected.
- 1.2.B.2. In the event of levying the penalty and/ or encashing of the Performance Security, GST is applicable and while imposing penalty GST as applicable shall be collected.
- 1.2.B.3. The bidder shall be disqualified/terminated and may be debarred for a period of three (3) years from participating for tenders at Mormugao Port Authority duly informing the MSE authorities if applicable, if
 - i. the Bidder withdraws the Bid after Bid opening during the period of Bid Validity;
 - ii. the successful Bidder fails within the specified time limit to
 - a) Fail to commence the work on the specified date as per LOA/Work order.

- b) If the bid is varied or modified in a manner not acceptable to the Employer during the validity or extended validity period duly agreed by the Bidder.
- c) If any information or representation submitted by Bidder is found to be false or incorrect.
- d) Any effort by the Bidder to influence the Employer on bid evaluation, bid comparison or contract award decision.

1.3.1. Financial Eligibility Criteria:

The Bidder should have an Average Annual financial turnover of at least Rs.1,47,000.00 for the three financial years ie 2020-21, 2021-22. 2022-23.

In case of Micro and Small Enterprises the Average Annual Financial Turnover shall be at least Rs. 73,500.00 subject to production of certificate issued by MSME authorities.

Note: Documentary evidence duly self-attested viz – auditor's certificates / balance sheet /profit and loss statement for the three years ie 2020-21, 2021-22. 2022-23 shall be submitted alongwith the Bid.

1.3.2. Minimum Eligibility Criteria:

- a.) The bidder/contractor should have experience in Diving team with familiar to work at a depth of 18 meters. The bidder/contractor should furnish the order copy, along with completion report, of value and have experience in 'Similar Works during last 7 years and the system shall be in good working condition.
- b.) The Bidder shall have successfully completed one Similar Work during last 7 (Seven) years ending last day of month previous to the one in which quotations are invited. In support of this, the Bidder shall submit Self attested photo copies of LOA/work order/agreements showing the awarded contract value for "similar works" and satisfactory Completion Certificates issued by the Client, indicating the date of Completion and completed Contract Value failing which the work shall not be considered for evaluation. Also, the bidders are required to submit TDS certificates pertaining to the referred completed work. In case the Bidder has carried out and completed the works for MPA, then the work order may be furnished along with the duly filled in price schedule, the Completion certificate and TDS certificate need not be furnished.
- c.) The Bidder shall furnish valid (active status) GST registration, EPF and ESI registration.
- d.) The Bidder shall furnish valid Certificate of Approval (Class approval certificate).

Note: 'Similar work' is defined as bidder/contractor should executed diving/underwater Services like inspection for Salvage operation, Wreck removal, Sea/River bed-Dredging, Ship-hull Examination under reputed inspection /classification agencies, Removal, Transfer/Handling a-shore/Off-shore (including diving/underwater services & reinstallation of navigational Buoys, Marine instruments for deep-sea applications, etc" for any Govt Organization/PSU/Port/ Harbour/Shipyard or reputed organization."

1.4. Evaluation of the Bid:

- 1.4.1. An offer shall be considered responsive and for evaluation if:-
- (i) it is accompanied by requisite cost of quotation document and EMD or exemption certificate as per clause 1.2.A.2 with Bid Security Declaration as at clause 1.2.B.
- (ii) the validity of the offer is same as stipulated in the quotation document,
- (iii) it meets the Financial Eligibility Criteria as indicated at 1.3.1.
- (v) it meets the Minimum Eligibility Criteria and have furnished work order copy, work completion certificate copy and other documentation as indicated at clause 1.3.2.
- (vi) The Bid is received by Port by Due date and time of submission including any extension thereof.

- 1.4.2. In case the bidder submits Bid with alterations/additions, conditional offer / imposes own terms and conditions / does not accept tender conditions completely, his/her Bid shall be summarily rejected.
- 1.4.3. **Evaluation** will be done on Basic Price (Total of price in the Price Schedule (BOQ)) and lowest offer shall be considered among all Bidders for award of work. The rates offered shall be exclusive of GST. If any new tax imposed by the State/Central Govt., same shall be reimbursed by producing documentary proof. In case the rates quoted in figures and words are not identical, then rates entered in words shall be deemed as the price quoted for the item in question.

1.5. Bid Validity:

The Bid validity shall be 120 days from the due date of submission of the quotation.

1.6. Submission of Quotation

- 1.6.1. The sealed envelope containing EMD / MSE Registration certificate & Bid Security Declaration, work order; completion certificate, valid Electrical License, TDS certificate should be superscribed as "Deployment of Navigational Buoys", along with another sealed envelope superscribed as 'PRICE COVER', containing the duly filled price schedule and shall be dropped before the due date and time.
- 1.6.2. Bidder shall submit only one quotation by due date and time. In the event the Bidder is submitting more than one quotation, then all his quotations shall not be opened and summarily rejected.
- 1.6.3. The Bidder shall be allowed to be present during the opening of the quotation, in-case he/she desires to.

1.7. Security Deposit:

Security Deposit shall be equivalent to 10% of the contract value in two parts

- (i) 5% of the contract value to be furnished in the form of DD only from nationalized bank in favour of the Financial Advisor & Chief Accounts Officer, MPA, payable at Vasco da Gama, Goa within 05 days of placement of order/LOA.
- (ii)An amount equivalent to 5% of the contract value shall be deducted from the invoice generated by the Contractor and withheld as Security Deposit.

The same will be refunded to the contractor after six months from the date of satisfactory completion of work and acceptance by Port.

The Board may, at its option, forthwith forfeit the above Security Deposit in whole or part, if in the opinion of the Board the contractor has failed to fulfill any or all of the conditions of this contract without prejudice to any and all rights of the Board to recover from the contractor any amount falling due to the Board through non-observance by the contractor of any of the clause thereof.

1.8. Completion Period:

The entire work shall be completed within Seven (7) days (fair weather) from date of issue of Letter of Acceptance (LOA).

1.9. Payment Terms:

i.) 100% payment after satisfactory completion of the works.

The payment will be released within 30 days from the date of receipt of undisputed bills in duplicate and with all other supporting documents (IT returns for last two years).

The contractor shall furnish their bank account details along with other details as per Appendix-I and copy of the PAN card and GST Registration. The payment will be made in ECS mode.

1.10. Liquidated Damages:

In the event of failure by the contractor to complete the execution of the work within the time stipulated in the contract or by the expiry of any period of extension granted by the Board's terms thereof, the contractor shall pay the Board as Liquidated Damages for delay to complete the work, a sum of 0.5% per week or part thereof of contract value subject to a maximum of 5% of contract value and the Board shall have the power to deduct this amount from the payment of the amounts due to the contractor. The GST @18% on LD will be deducted at the time of making payment to Vendors/Contractors.

1.11. **EPF/ESI**: Applicability of EPF and ESI Act. (Applicable in-case of manning)

The Bidder / Contractor shall ensure strict compliance of the labour laws including those under the Employees State Insurance Act, 1948 and the Employees Provident Fund & Miscellaneous Provisions Act, 1952 and rules and regulations framed therein.

The Bidder / Contractor shall ensure that the statutory contribution towards the Employee State Insurance Act, 1948 and the Employees Provident Fund & Miscellaneous Provision Act, 1952 in respect of the employees engaged by him are deposited with the authority concerned and a proof having deposited the contribution should be produced at the office of CME by 10th of the succeeding month in which the payment was due.

In the event any Bidder raises a dispute that he is not covered under the provisions of Employees State Insurance Act, 1948 and the Employees Provident Fund & Miscellaneous Provision Act, 1952 such Bidder should obtain Certificate from the Competent Authority of EPF under these Acts and produce the same documentary evidence at the office of the Chief Mechanical Engineer.

The amount recovered if any, as statutory dues in respect of the Employees Provident Fund and Miscellaneous Provisions Act, 1952 and the Employees State Insurance Act, 1948 shall be released only after producing documentary evidence / no dues certificate from the authorities under these Acts.

1.12. Security & Safety Requirements: (as applicable)

It will be entirely the contractor's responsibility to take required steps to adequately safeguard the personnel carrying out the work and to ensure that the work is carried out in such a manner that maximum safety to the personnel is assured. Further any insurance of the personnel as per regulations in force has to be taken care of by the contractor.

The contractor shall comply with all regulations imposed by the customs and Port security authorities in respect of the passage of vehicle, materials and personnel through customs and Port barriers. No photographs/films of the work or any part thereof and of Plant/premises shall be taken or permitted to the contractor without the specific approval of the General Administration Department of the Port.

1.13. Gate Pass:

Necessary RFID entry passes shall be provided free of cost and which are to be obtained by the Contractor with the approval of Port Officials for entry into Port area. The same can be obtained online from our website www.mptgoa.gov.in.

1.14. Injury/Damage to persons and property:

i.) The contractor shall take all precautions while carrying out the contract work against any possible damage to Port property. Should any such damage be done by the contractor, he shall make good or bear the cost of making good the same, when brought to his notice, without delay to the satisfaction of the Engineer, failing which the same will be recovered from the bill. ii.) The contractor shall indemnify the Port against any claim that may arise for any damage to or loss to Port property or injury caused to Port personnel or to any labour engaged by the contractor, during the execution of the contract. The Port will not be responsible for any failure on the part of the contractor or his agent to take necessary measures or precautions in this regard. In this regard contractor will be wholly responsible, if any injury/death of his person on duty, and contractor shall take necessary insurance policy to cover the staff while at work to meet any such eventualities.

1.15. Force Majeure:

Notwithstanding anything in this contract to the contrary, neither the MPA nor the contractor shall be liable or deemed to be in default for any failure or any delay in performance hereunder, if caused by "force majeure" which term shall mean but not be limited to fire, explosion, natural causes like flood, earthquake, civil commotion, strikes epidemic, pandemic and other acts of God, action of enemies, act of any government or other similar causes beyond the control of the party affected, who shall notify the other party within a reasonable time from the beginning of the operation of said cause and shall thereafter exert all diligence to overcome such cause of delay and resume performance.

1.16. Personal Protective Equipment's:

The Contractor shall be solely responsible, at his own cost, for the supply of required PPE to his workers and staff and he shall also ensure the use of PPE such as helmets, safety shoes, nose masks, hand gloves, Safety Harness or any other equipment as required depending on nature of work by his staff at site.

1.17. Foreclosure of Contract

Notwithstanding anything in the contract document, the contractor agrees that the Port shall be entitled to foreclose the contract on occurrence of the following events:

- In the event of breach of contract by the Contractor
- ii. An emergency or
- iii. for national security and /or national interest and /or public reasons.

Upon the occurrence of the events specified in the above (i),(ii) and (iii)above, the Port reserves the right to fore close the contract at any point of time during the contract period on the issue of the termination notice. The Port shall not be liable to compensate the contractor or any other person for any losses or estimated loss of profits during such period.

1.18. Work not to sublet:

The contract shall not be assigned or sublet.

1.19. Indemnification: (if applicable)

The contractor shall be deemed to indemnify and keep indemnified the Port from and against all actions, claims, demands and liabilities whatsoever under and in respect of the breach of any of the provisions of any law, rules or regulations having the force of law, including but not limited to –

- a) The Minimum Wages Act, 1948.
- b) The Dock Workers (Regulation of Employment) Act, 1948
- c) The Building And Other Construction Workers (Regulation of Employment & Conditions of Service)
 Act, 1996
- d) The Dock Workers' Safety, Health & Welfare Act, 1986
- e) The Payment of Wages Act, 1936.

- f) The Workmen's Compensation Act, 1923.
- g) The Employees Provident Fund Act, 1952.
- h) The Contract Labour (Regulation and Abolition) Act, 1970; Rules 1971.
- i) The Payment of Bonus Act, 1965.
- j) The Payment of Gratuity Act, 1972.
- k) The Equal Remuneration Act, 1976.
- I) The Employees State Insurance Act, 1948 & Employees State Insurance (Amendment) Act, 1989
- m) Child Labour (Prohibition and Regulation) Act, 1986.
- n) The Maternity Benefits Act 1961
- o) Interstate Migrant Workmen (Regulation Of Employment & Conditions Of Service) Act, 1979.
- p) Motor Vehicle Act, latest revision

1.20. Taxes:

The contractor shall be registered under GST and shall furnish documentary evidence in support of valid GST registration.

The Contractor shall remit the GST amount in the invoice to the Government within the due dates and also file the returns by mentioning the GSTIN of the Mormugao Port Authority (MPA) (formerly Mormugao Port Trust) to enable Port to avail eligible Input Tax Credit (ITC). The Contractor shall indemnify MPA from any loss of eligible ITC of GST paid by it to the Contractor based on their tax invoice, due to non-payment of GST or non-filing of GST returns by the Contractor or non-compliance of GST Act/provisions. The Contractor shall remit such GST amount with applicable interest and penalties to the MPA within 7 days from the date of intimation by MPA about non-availing of eligible ITC. MPA also reserves its right to deduct such GST amount with interest and penalties from the subsequent bills, Security Deposit or any amount due to the contractor by MPA.

1.21 Other terms and conditions:

- i) All tools and tackles shall be arranged by the Contractor at their own cost.
- ii) The Bidders are advised to visit the site and get acquainted regarding the nature of the work involved at site conditions before quoting the rate.
- iii) The technical specification at Section II and Price Schedule (Bill of Quantities) at Section III to be read in conjunction to ensure the actual supply and works involved.
- iv) Bidder/contractor shall be fully responsible for safety/security of job/ items at his worksite. Loss due to any damage towards this or bad workmanship shall be suitably recovered as decided by Deputy Conservator/MPA.
- v) The bidder/contractor shall be constantly in-touch / communication with Pilot-room, CO-PR, Signal-station, SO[M]-office, etc staying alert on availability/deployment of MPA duty-staff, flotilla-launches, working schedules, etc. No cause shall be made by the contractor regards miscommunications, non-connectivity of phone-links / ranges or otherwise in physically keeping-in-touch with MPA.
- vi) The bidder/contractor shall maintain discipline & strict decorum while conducting themselves with the MPA launch/boat staff-crew, avoiding any acts of confrontation, misconduct, compromise, conflict, omissions, etc. and be diligent in building a harmonious relationship throughout the work.
- vii) Travelling to shore-based berthline-waterfront locations shall be on contractor's account.
- viii) No labour below the age of 18 years shall be employed. The Contractor shall pay to every employee engaged by him on the work at a rate not less than the minimum rate of wages fixed by the Goa State / Central Govt from time to time under the Minimum Wages Act 1948 and he shall comply with the provision of the said Act and all the prevailing the Rules as applicable on date.

- ix) Necessary RFID entry passes shall be provided free of cost and which are to be obtained by the Contractor with the approval of Port Officials for entry into Port area.
- x) The Contractor shall take utmost care during the execution of the work, if any damage to Port property, the cost of the damage shall be deducted from the Contractor's bill.
- xi) MPA reserves the right to change, alter, modify, add, subtract, increase, decrease, etc the quantities or close tender without giving any justification/reasons to make the contract more feasible.
- xii) Even if the contract is awarded, MPA reserves the right to reject the contractor and summarily stop the contract at any time midway during the pendency of the contract if MPA desired needs are not fulfilled or if in its opinion the service requirements are later found inadequate or unsatisfactory or for any reasons that may be undisclosed.
- xiii) The contractor shall provide any other items which have not been specifically mentioned in the Price Schedule (Bill of Quantities), but which are found necessary for completion of the works without incurring any additional expenditure to the Port.
- xiv) The Contractor shall pay the labour engaged by him for the work a fair wage, as may be fixed by the Labour Department of the State as per the applicable Minimum Wages Act. The payment shall be strictly made to the labour by the contractor through Bank Account.
- xv) Address for communication and submission of bid:

Harbour Master, Dy HoD - Marine department, 1st floor, AO Bldg, Mormugao Port Authority, Mormugao, Goa – 403804.

Phone: 0832-2594804.

xi) Further amendments if any, visit our website https://www.mptgoa.gov.in/

TECHNICAL SPECIFICATION

1.0 GENERAL

Mormugao Port Authority invites quotation for the work of "Deployment of Navigational Buoys at MPA."

2.0 SCOPE OF WORK (SERVICES REQUIRED)

- **2.1** METEROLOGICAL DATA OF MORMUGAO PORT:
- i) Current Current outside sheltered water is about 1 knot current strength 30-40M/sec.
- ii) Tide Variation -The main tide variation is 1.6 mtrs. aspiring tide and 0.7 mtr. as neap tide.
- iii) Depth of navigation channel is 14.4-14.7 mtrs. and inner channel is 14.1-14.4 mtrs.
- **2.2** The bidder / contractor should provide all the technical (labour & material) support, tools-equipment's, pullers-winches, wire-ropes & slings, etc and transportation of buoys from shore to buoys sea-location by means of floating-crane barge, towing-boat / launch of sufficient capacity, certified diving assistance team along with diving equipment's, etc. Diving team should be experienced to carry out removal / relaying of buoys also they must be familiar to work at a depth of 18 meters.
- **A)** Removal of buoy No. 10D with assembly (Buoy, chain and sinker) and take it ashore to port craft jetty and placement of temporary buoy.
 - 1. Shifting of Buoy no 10D with assembly (Buoy, chain and sinker) from navigational channel of MPA by using floating crane and transporting it to the tug jetty/berth 8.
 - 2. Temporary marker buoy is to be assembled at shore and transferring/deployment at 10D of navigational channel of MPA. All material will be provided by MPA.
 - 3. MPA will provide DGPS support for the deployment of the temporary buoy at the specified locations.
- **B)** Removal of buoy no. 4 with assembly (Buoy, chain and sinker) and take it ashore to port craft jetty.
 - 1. Shifting of Buoy no 4 with assembly (Buoy, chain and sinker) from navigational channel of MPA by using floating crane and transporting it to the tug jetty/berth 8.
- **C)** Placement of new assembled polymer buoy no 04.
 - **1.** MPA will provide the polymer buoy and mooring set, which includes one bridal chain, a swivel block, D-shackles, a mooring chain, and a concrete sinker. These components are to be assembled at the tug jetty/berth 8.
 - **2.** Lifting equipment's includes D-Shackles, belt slings, wire rope slings, Spreader beam/ Lifting beam of required capacities are to be provided by the contractor and should have valid-SWL testing certificate issued by recognized authority.
 - **3.** Upon connecting the polymer buoy to the mooring set, a flotation and buoyancy test will be conducted in the presence of the contractor. This will involve lowering the buoys into the seawater alongside the tug at the inner jetty to observe stability.
 - **4.** Upon joint consensus over buoy-float-stability, MPA shall release the buoys & mooring-sets to the contractor.
 - **5.** The contractor shall verify the assembled-sets by thoroughly examining the various joints, chain-linkages, shackling, etc and do welding at each D-Shackle during takeover.

- **6.** The contractor will transfer the polymer buoy onto the barge using a floating crane, transporting it to the designated location, and laying it as directed by MPA officials.
- **7.** MPA will provide DGPS support for the deployment of the buoys at the specified locations.
- **D)** Removal of temporary buoy no.7 with assembly (Buoy, rope and sinker) and take it ashore to port craft jetty.
 - **1**. Shifting of temporary Buoy no 7 with assembly (Buoy, rope and sinker) from navigational channel of MPA by using floating crane and transporting it to the tug jetty/berth 8.
- **E)** Placement of assembled polymer buoy no 07.
 - **1.** MPA will provide the polymer buoy and mooring set, which includes one bridal chain, a swivel block, D-shackles, a mooring chain, and a concrete sinker. These components are to be assembled at the tug jetty/berth 8.
 - **2**. Lifting equipment's includes D-Shackles, belt slings, wire rope slings, Spreader beam/ Lifting beam of required capacities are to be provided by the contractor and should have valid-SWL testing certificate issued by recognized authority.
 - **3.** Upon connecting the polymer buoy to the mooring set, a flotation and buoyancy test will be conducted in the presence of the contractor. This will involve lowering the buoys into the seawater alongside the tug at the inner jetty to observe stability.
 - **4.** Upon joint consensus over buoy-float-stability, MPA shall release the buoys & mooring-sets to the contractor.
 - **5.** The contractor shall verify the assembled-sets by thoroughly examining the various joints, chain-linkages, shackling, etc and do welding at each D-Shackle during take- over.
 - **6.** The contractor will transfer the polymer buoy onto the barge using a floating crane, transporting it to the designated location, and laying it as directed by MPA officials.
 - **7.** MPA will provide DGPS support for the deployment of the buoys at the specified locations.

- **3.0** Following services/equipment's will be provided by MPA.
 - 1. Mobile Crane at shore.
 - 2. Polymer buoy 01'no., bridal-chains, swivel-block, D-Shackles, Mooring-Chain, and sinker (concrete).
 - 3. For travelling-voyage to off-shore site-locations, Launch/Tugs shall be provided by MPA.
 - 4. Temporary marker buoy (to be deployed at 10D location) along with sinker, D-Shackles, wire rope, Nylon rope shall be provided by MPA.

Note: Bidder is advised to visit the site and shall necessarily submit an undertaking letter in format given below at Annexure-1 indicating, studied the nature and quantum of work involve, and fully acquainted himself with all the various activities directly and indirectly associated in smoothly executing the contract work.

4.0 SPECIAL TERMS AND CONDITIONS

- i) The firm is advised to visit the site and get acquainted regarding the nature of the work involved at site conditions before quoting the offer.
- **ii)** The firm should engage skilled service personnel with the relevant required tools and equipment's required.
- **iii)** The contractor personnel engaged in the work shall follow all safety, security and General Rules enforced by Mormugao Port Authority (MPA) and the firm will solely be responsible for the same.
- **iv)** MPA will not be responsible for any loss or damage of the men / materials / tools / plants engaged by the firm during the work at site / transportation.
- **v)** No advance payment will be made.
- vi) Final payment will be made only after satisfactorily completion of the work.
- **vii)** The Contractor shall complete the work in all respect to the satisfaction of the Engineer-In-Charge or his representative.
- **viii)** The entire work of "Deployment of navigational Marker Buoys at MPA" should be in accordance to the requirement/procedure laid down by Dock safety and satisfaction of Engineer, complying with all the safety requirements.
- **ix)** Approved safety gears shall have to be provided to the personnel by the contractor for the staff engaged.
- **x)** The contractor is responsible for the safety of personnel and must take necessary precautions, including securing insurance coverage for all individuals involved in the operation.

PRICE SCHEDULE (BILL OF QUANTITIES - BOQ)

Name of the Work: Deployment of navigational Buoy

Quotation No.: DC/SO(M)/24/02/2025

Sr.	Sr		Qty	Rate Per Unit (Rs)		GST	
No	Description	SAC No	[AU]	In Fig	In words	(%)	Total Amount(Rs.)
Α	В	С	D	Е	F	G	H= DXE
1	Removal of buoy no. 04 with assembly (Buoy, chain and sinker) and deployment of new navigational buoy (including assembly) at buoy no. 04 location specified by MPA officials.		01				
2	Removal of buoy 10D with assembly (Buoy, chain and sinker) & placement of temporary buoy.		01				
3	Removal of temporary buoy at no. 07 with assembly and deployment of new navigational buoy (including assembly) at buoy no. 07 location specified by MPA officials		01				
	Specifica by Wil A officials				Total (in	figures)	

In Words	ls) Rupees	onl	ly.
	In Word	In Words) Rupees	In Words) Rupeeson

I/We agree to carryout Deployment of navigational Marker Buoy as specified above in accordance with SECTION-I and SECTION-II. The acceptance of this quotation by the Deputy Conservator shall constitute a binding contract between me/us and the Mormugao Port Authority.

Date:	Signature:
Place:	Name:

Address:

Office Seal of firm

Note: 1. The rates quoted shall be inclusive of transportation, lodging and boarding, etc. but exclusive of GST. Applicable GST shall be paid extra as applicable.

- **2.** Evaluation will be done on Basic Price (Total of price in the Price Schedule (BOQ)) and shall be considered lowest among all Bidders for award of work subject to approval by Competent Authority.
- 3. The quantity specified in BOQ is indicative, however, payment will be made as per actuals.
- **4.** The rates in figures and words should be the same, any discrepancies observed, the rate indicated in words shall be considered for evaluation. Also, any discrepancy noticed while calculating amount or summing up the total, the value indicated in words shall be considered for evaluation.

Annexure -01

BID SECURITY DECLARATION FORM

Date:	Quotati	on No. DC/SO(M)/24/02/2025
Sub : Qu	otation for "Deployment of r	navigational Buoy at MPA.".
I/We, (C	ontractor Name) the undersi	gned, declare that:
I/We und	lerstand that, according to	tender conditions, bids must be supported by a Bid Securing
Declaration	on.	
I/We acce	ept that I/We may be disquali	fied from bidding for any contract with MPA for a period of one (1)
year from	the date of notification if I a	m/We
a. ar	e in a breach of any obligation	on under the bid conditions,
	ade misleading or false repre oof of the qualification requir	esentations in the forms, statements and attachments submitted in ements;
		d or modified in a manner not acceptable to the Employer during period duly agreed by the Bidder
	ny effort by the Bidder to influ ward decision.	uence the Employer on bid evaluation, bid comparison or contract
e. Fa	ail to commence the work on	the specified date as per LOA/Work order and/or.
f. si	gn the Agreement AND / OR	furnish the required Performance security.
Bidder, u	•	eclaration shall cease to be valid if I am/we are not the successfuipt of your notification of the name of the successful Bidder; or (ii) ralidity of my/our Bid.
_	,	signature of person whose name and capacity are shown) in the rson signing the Bid Securing Declaration)
Name: _		(insert complete name of person signing the Bid
Securing	Declaration) Duly	authorized to sign the bid for an on behalf of (insert complete name of Bidder)
Dated on	day of	(insert date of signing)

Corporate Seal (where appropriate)

Undertaking on Indemnification

We	(Contractor Name) hereby agree and undertake to
costs and fraud dindemn	ify, keep indemnities, depended and hold harmless the MPA and its Officers against all losses, penalties and expenses, duties of any kind whatsoever which may arise on account of breach unauthorized act leed or any other acts of ours or any of our personnel. We hereby further agree and undertake to aify and keep indemnifies against any order passed by any executive, quasi judicial or judicial authority in the MPA is compelled to obey the order which arise due to breach of contract by us.
We	(Contractor name) shall indemnify, protect and
	at our own cost, Mormugao Port Authority and its agents & employees from & against any/all , claims, losses or damages arising out of ;
i.	Any violation in course of execution of the contract of any legal provision or any right of third parties.
ii.	Failure to exercise the skill and care required for satisfactory execution of the contract.
iii.	Shall indemnify MPA against all claims for compensation by or on behalf of any workman employed by us in connection with the contract, for any injury or death by accident under the workman compensation Act {Act VIII of 1923} as amended from time to time.
We	(Contractor name) shall be responsible for all
	ssions and omissions on part of manpower engaged for the purpose. MPA shall not be responsible in any whatsoever, in matters of injury/death/death/health etc. of our employees performing duties under the etc.
We	(Contractor name) hereby undertake that:
a.	The workforce deployed under this contract will be provided with all the necessary safety gears and equipment for the job.
b.	Bidder/deployed staffs will follow all the required safety procedures while executing the job.

Sign and seal of the contractor/Contractors Authorized representative