



**MUMBAI PORT AUTHORITY
MECHANICAL AND ELECTRICAL ENGINEERING DEPARTMENT**

**Request for Expression of Interest (EOI) -
Major Repairs/reconditioning to both the leaves of Inner Lock
Gate, Indira Dock, MbPA**

Disclaimer

This Expression of Interest (EOI) contains brief information about the Project/Scheme of MbPA for **“Major repairing/reconditioning to the Both the leaves of Inner Lock Gate”**.

This EOI is not an agreement or an offer by the Mumbai Port Authority to the Institutions, Organisations, Agencies or any other person.

The purpose of the document is to provide the Bidders with information to assist the formulation of their EOI application or response to EOI Document.

The information provided in this EOI Document, to the Bidders is on a wide range of matters, some of which depends upon interpretation of law. The Bidders may conduct their own independent assessment, site visit, investigations and analysis and check the reliability, accuracy and completeness of the information at their end.

Furthermore, the information provided in this EOI Document is not intended to be an exhaustive account of statutory or commercial requirements and should not be regarded as a complete or authoritative statement of law. MbPA shall incur no liability under any law, statute, rules or regulations as to the accuracy or completeness of the EOI Document. MbPA reserves the right to change any or all conditions/ information set in this EOI Document by way of revision, deletion, updation or annulment through issuance of appropriate addendum as the organisation may deem fit without assigning any reason thereof.

MbPA will not entertain or be liable for any claim for costs and expenses in relation to the preparation of the EOI applications to be submitted in terms of this EOI Document.

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This EOI Document is for informative purpose only and does not imply that MbPA is bound to select or short-list Bidders for the RFP stage or to appoint the Bidder for the Project as the case may be, it is on full discretion of MbPA and MbPA further reserves its absolute right and discretion to terminate the process at any time without assigning any reasons or explanations thereof.

1. Notice Inviting Expression of Interest (EOI):-

MbPA invites EOI from Reputed Organisation/Firms/Companies for carrying out the **“Major repairing/reconditioning to the both the leaves of Inner Lock Gate”**.

The brief scope shall be as indicated below:-

- i. The Inner Gate was replaced by Mazagaon Dock Shipbuilders ltd. In the year 2000. The economic life of Inner Lock Gate is 35 years and no minor/major repairs have been carried out till date to this gate. Now at present the skin plate of upper tidal chamber of Inner Lock gate heavily corroded/ deteriorated and almost punctured at everywhere. The other critical assemblies of Inner Lock Gate viz. Connecting Rod, Crocodile Girder, Heel Post Bracket, Anchor Strap, Guide Bars etc. are also in dilapidated conditions. Therefore, it is required to carry out major periodical repairs / re- conditioning to the both leaves of Inner Gate, Indira Dock for ensuring smooth and trouble free port operation round the Clock inside the Indira Dock of MbPA. For this purpose, both the leaves of Inner Gates are required to be lifted with the help of Floating Crane after removal of the accessories, transport and place the same at Dry dock or Indira Dock Berth. Necessary repairs/reconditioning works are to be carried out as per given scope of work. Then transport both the repaired leaves of Inner Gates back to their position, refitting to the original position, operating and testing the Gate leaves with Oil hydraulic system, install the walkway and commission the Inner Gates for normal dock operations.
- ii. The specifications describe certain broad requirements to which the contractor shall work, but the fact remains that everything cannot be fully specified and that there may be errors and omissions in the specifications, which shall not relieve the contractor from his obligation to complete the work in all respects and in accordance with the healthy industrial practice so that both the repaired / reconditioned leaves of Inner Gate, Indira Dock after installation at site can be put to successful operations. Any things required to be repaired/replaced during the course of execution of the subject work, but not mentioned in the scope explicitly shall deemed to be part of the scope of the contractor and contractor shall execute the same without the claiming any extra cost for completion the work.
- iii. If any quantity of material i.e. steel, timber, etc. removed from gate leaves is re-used for repairs, the same will not be considered for payment of material.

The cost of all the items including that of optional items shall be considered for evaluation of tender.

- iv. The tenderers are requested to inspect/visit the site before submitting their offer, to assess the extent of work involved in this contract.
- v. Suitable site required for carrying out the repairing work/renewal work shall be provided by the MBPA on the ID jetty at free of cost or alternatively contractor may book any of the nearby the Dry Dock for carrying out the work. Rate quoted should be inclusive of the Dry Dock Charges if the Contractor willing out carry out the Work in Dry Dock.
- vi. The scope includes lifting of the leaves from the position, shifting to the dry dock/ID berth, complete renewal of both the leaves of the Inner Lock Gate duly replacing required steel and structural items of about 250 MT, replacement of required African Paduk as well as Teak Wood, replacement of Anodes , repairing of Crocodile Girders , refabrication of new connecting rod, repairing/replacement of Roller carriage assembly, repairing of sphere rod assembly, replacement of any relevant items as required and as directed by the Engineer In- Charge to complete the subject work in total and shifting back to the position and installation and commissioning of the Inner Lock Gates.
- vii. The scope of works also envisages the expertness in carrying out underwater cement grouting works.
- viii. Expression of Interest(EOI) is invited from the firms/organizations who have prior experience in carrying out major repairs of Lock Gates/ Caisson Gates.
- ix. The detailed scope of work will be described in work schedule alongwith the bid document to be hoist in the appropriate e-platforms .
- x. **The Interested firms/organisations are requested to submit their EOI on or before 30.01.2024.**
- xi. The firms have to submit their willingness either through email: cme@mumbaiport.gov.in mm@mumbaiport.gov.in sj.shah@mumbaiport.gov.in,rm.yadav@mumbaiport.gov.in or closed envelope to the address mentioned at point no.2 below (EOI submission Format).

This EOI Document is being published by the Mumbai Port Authority (MbPA). The purpose of this EOI document is to provide firms with the relevant information/invite regarding the project and understand the scope of the Project and invite feedback from interested and eligible Bidders. The bidders are advised to study this EOI Document carefully before submitting their feedback & suggestions in response to the EOI

Notice. The feedback & suggestions received as part of the response from the participants to this EOI Document may be used towards finalizing the tender document for the subject Project which is proposed to be released in the near future. This EOI document is not transferable.

2. EOI Submission Format

- A. Cover letter addressed to the Chief Mechanical Engineer, 5th floor Nirman Bhawan, N.V. Nakhawa Marg, Mazgaon Dock Road, Opp to SBI bank, Mumbai- 400010 duly illustrating the Authorised Official's signature.
- B. EOI Document Illustrating
 - Organisational Profile with relevant Experience and capacity to undertake the task (Plases attach documentary proof as Annexure)
 - Relevant Project Experience & Expert Team to be engaged. CVs of experts involved shall be submitted
 - Proposed Timeline for execution.
 - List of projects undertaken which involved carrying out major repairs of Lock Gates/Caisson Gates.(please attach documentary proof asAnnexure like order/sanction letter, letter of completion, etc)
 - Firm is required to submit documents as below:
 - Certificate of incorporation / registration
 - PAN No. / ITRs
 - GST registration certificate
 - Organisational structure
 - Audit Statements for Last financial year
 - Any other document.

For further queries and site inspection in this regard firm shall contact below: -

- 1) Material Manager, contact no.022665666700, email Id: mm@mumbaiport.gov.in
- 2) S.J. Shah ,Superintending Engineer contact no. 022-66566504, email Id sj.shah@mumbaiport.gov.in
- 3) R.K. Yadav, Executive Engineer contact no. 9015127764, email Id: rm.yadav@mumbaiport.gov.in .