

**Mumbai Port Authority  
Civil Engineering Department**

**Tender No. E. 47/2023**

**Maintenance dredging in Approach Channels, Turning Circles, Outside Berths,  
Indira Dock Basin, Bunder Areas and Anchorages of Mumbai Port for three years  
from the year 2023-24**

**BID FORM**

To  
The Board of Mumbai Port Authority,  
“Port House”  
Shoorji Vallabhdas Marg,  
Mumbai – 400 001.

Dear Sirs,

Having visited the site and examined the Bidding Documents, Drawings, in the dredging areas, seabed levels in and around the site of the works, Conditions of Contract, Specifications, Schedules. Annexures, Preamble to, and the Bill of Quantities, for the execution of the above contract, we the undersigned offer to execute and complete the whole of the said works in conformity with the said drawings. Conditions of Contract, Specification, Preamble to and the Bill of Quantities, Schedules, Bidding Documents for the sum as mentioned in the Bill of Quantities submitted by us in Excel File.

2. We hereby agree to receive contract price in Indian Rupees only and that the Employer will issue supporting documentation for repatriation of part of the contract Price as permissible by the Reserve Bank of India.

(a) We undertake, if our bid is accepted, to execute and complete the Works in accordance with the Contract in 24 (Twenty four ) weeks from the date of Notice to Commence the work as stipulated in **Schedule X** of the Bid Document.

(b) We agree to enter into a formal Contract Agreement with you incorporating the Conditions of Contract here to annexed but until such Agreement is prepared this Bid together with your written acceptance thereof shall constitute a binding contract between us.

(c) We agree if our bid is accepted to furnish Performance Bond/Security in the form specified in Clause 10 of Conditions of Contract Part II for a sum equivalent to 5 % of the Contract price.

(d) We have independently considered the amounts of liquidated damages shown in **Schedule X** and agree that it represents a fair estimate of the damages likely to be suffered by you in the event of the work not being completed by us in time.

(e) We attach the Appendix to Bid Form, duly completed and signed.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 2023.

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Name of the Person)

\_\_\_\_\_  
(In the capacity of)

Company Seal

\_\_\_\_\_  
(Name of the firm)

Duly authorised to sign bid for and on behalf of  
(Fill in block capitals)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Witness**

Signature: \_\_\_\_\_

Name : \_\_\_\_\_

Address: \_\_\_\_\_

# **BILL OF QUANTITIES**

## **BILL OF QUANTITIES**

### **PREAMBLE**

#### **1. GENERAL INSTRUCTIONS**

- 1.1 The Bill of Quantities must be read with the Drawings, Conditions of Contract and the Specifications and the Contractor shall be deemed to have examined the Drawings, Specifications, Conditions of Contract and to have visited the site and acquainted himself with the Works to be done, and the way in which they are to be carried out and all factors affecting the execution of the Works and the costs thereof.
- 1.2 In case the work has been sectionalised, every part of it shall be deemed to be supplementary to and complementary of every other part and shall be read with it or into it so far as it may be practicable to do so.
- 1.3 The detailed description of work given in the Specification are not necessarily repeated in the Bill of Quantities.

#### **MEASURE CONTRACT**

- 1.4 The Contractor, while quoting his rates, shall take into account the siltation that will take place during the period of work (i.e. between pre and final accepted post dredging surveys) in dredging areas and shall have to be removed by the Contractor for which no extra payment will be made and the rate quoted shall be deemed to be inclusive of this extra dredging. However the contractor shall not be held responsible for any siltation after post dredged survey & taking over.

The payment shall be linked to completion of each individual location. Contractor will be paid at the accepted net rate only after taking over the respective area under the item.

The quantities given under item No.2 of the Bill of Quantities are approximate only and are given to provide a common basis for tendering. Payment will be made according to the actual quantity of the work ordered and carried out, as jointly measured by the Engineer, Contractor and external Agency and valued at the rate and price quoted in the bill of quantities for this item only.

- 1.5 Each individual item in the Bill of Quantities is to be priced or if any items are not priced it is to be indicated under which item or items the value of the work has been included. Items, the rates of which are the same, shall need to be exclusively stated separately for each item. If the Contractor omits to price an item the cost of the work of such item shall be held to be spread over and included in the prices given for other items. Contractor is not to mark items “included” when the rate is asked for.

2. **RATES AND PRICES TO BE INCLUSIVE**

- 2.1 Rates and prices set against items shall be the full inclusive value of mobilization and demobilization of dredging plants and equipment, the finished work shown on the Drawings and/or described in the Specifications or which can reasonably be inferred there from and are to cover the cost of provision and operation of plant, labour, supervision, materials, erection, insurance, maintenance, overheads and profits and every incidental and contingent cost and charges whatsoever including all taxes( excluding GST) and duties including Customs and Import duties on plant, equipment and essential spares and every kind of Temporary Works executed or used in connection therewith (except those items in respect of which provision may have been separately made in the Bill of Quantities) and all the Contractor’s obligations under the Contract and all matters and things necessary for the proper execution and completion of the Works.

- 2.2 The specification is intended to cover the execution of all works necessary to complete the Works. Should there be any details of execution which have not been referred to in the Specification or in the Bill of Quantities and Drawings, but the necessity for which may reasonably be implied or inferred there from, or which are usual or essential to the completion of the Works, the same shall be deemed to be included in the rates and prices named by the Bidder in the Bill of Quantities. The rates and prices are to cover the items as described in the Bill of Quantities & Specifications & Drawings

3. **TIDAL WORKING**

The Bidder will be deemed to have ascertained for himself the extent to which the work has to be carried out in tidal conditions and his rates and prices shall include for all costs and charges whatsoever arising out of such working.

4. **METHOD OF MEASUREMENT**

4.1.1 **Plant and Equipments**

No separate Mobilisation and Demobilisation cost will be paid to the contractor. The bidder shall therefore include the cost of Mobilisation and Demobilisation in their lump sum offer for individual items and also in item on cu.m basis.

4.1.2 **Dredging**

The rates shall include for mobilisation, dredging transporting and dumping the spoil in approved dumping areas and demobilization.

4.2 **Classification of Material for purposes of payment**

For purpose of payment, all materials encountered during dredging operations shall be termed as soil as defined in the specifications.

5. **UNIT RATES PREVAIL**

In case of any arithmetical errors in the extensions (quantity x unit rates) in the Bill of Quantities, the unit rates and not the quoted amount shall prevail. Errors will be corrected by the employer for any arithmetical errors in the manner set out in the Instructions to Bidders.