### DEENDAYAL PORT AUTHORITY



ISO 9001-2008 Certified Port Office of the Executive Engineer (P), 110, A.O Building Gandhidham(Kachchh) Gujarat. PIN 370201.

> Email: Kptprojectdivision@gmail.com Website: deendayalport.gov.in

No: Civil Engineering/Civil Engineering/4601/CB1/2024

Date:19/12/2024

#### **EXPRESSION OF INTEREST**

Sub: Appointment of consultant for the upgradation of Cargo Berth No. 1

Sir,

Deendayal Port Authority intends to appoint technical consultant for the work of **Appointment of consultant for the upgradation of Cargo Berth No. 1 at Kandla.** 

In this regard, scope of work, tentative location and details of the proposed project and Expression of interest along with budgetary-offer as per the prescribed format are enclosed hereby at Annexure A, B & C.

The rates quoted must be exclusive of GST. The GST applicable shall be shown separately, which shall not be considered for evaluation purposes.

In view of above, it is requested to kindly submit the Expression of interest along with budgetary-offer.

Your Expression of interest along with budgetary offer for the above work should reach to the following address on or before 27/12/2024.

### Address:

Executive Engineer (P), 303, New Annexe Building Gandhidham. PIN 370201.

Email: Kptprojectdivision@gmail.com Website: deendayalport.gov.in

Your Faithfully,

Executive Engineer (Projects)
Deendayal Port Authority.

# Appointment of consultant for the upgradation of Cargo Berth No. 1

#### 1.0 INTRODUCTION

Deendayal Port is one of the major ports in India, situated on the Gulf of Kutch and located in the district of Kutch, Gujarat. Deendayal Port Authority is presently having 16 cargo berths for handling dry cargo. Among these 16 cargo berths, 1 to 6 berths were constructed in the year of 1955 to 1972. The cargo berth 1 to 6 is handling around 45000 DWT to 55000 DWT and accordingly the fender arrangement is Triple cell fender 1000H. These existing berths was damaged by earthquake in the year of 2001. The existing cargo berth 1 to 6 temporarily repaired and allowed for operations. Subsequently upgradation of Cargo berth 7 to 10 for handling 75000 DWT the fender was suggested triple cell fender 1450H. Further, recently constructed berth 11 to 16 also provided 1450H for handling 75000 DWT. In this regard the offset in the berthing alignment between cargo berth 1 to 6 and 7 to 10 and due to this offset berthing of vessel is found to be difficult.

Deendayal Port Authority (DPA) has initiated action for upgradation of existing Cargo Berth 1. The project shall be developed under EPC mode.

#### 2.0 SCOPE OF WORK.

Scope of Work of Consultant for construction of cargo berth no.1 shall include but not necessarily be limited to following activities described as under:

#### 1. TASK 1: Site Assessment:

- Descrive: Conduct a comprehensive assessment of the Cargo berth 1. Thereafter Providing Preliminary Concept Report.
- Activities:
  - Visual inspection of the jetty's structural components including decks, piles, beams, connections, etc.
  - Non-destructive testing (NDT) of critical structural elements to assess integrity.
  - Preparation of a Concept Report including finding as well as provide various options suggesting future course of actions based on the results of the test.

### 2. TASK 2: Preparation of Tender documents and Reviewing the same:

- Descrive: To submit tender documents for appointment of EPC Contractor. As well as evaluating the estimate and offers received from contractors.
- Activities:
  - Define and finalize procurement strategy, including evaluation criteria (Technical, Financial and Legal).
  - Prepare comprehensive tender documents (as per DPA Model tender), which shall include: NIT, Instruction to bidders, Scope of work, Technical Specifications, commercial Terms and conditions, Bid evaluation criteria and Methodology, etc.
  - Coordinate with Stakeholders to finalize the Draft Tender Documents.
  - Clarify project scope and tender requirement as and if required for Pre-Bid Meeting.
  - Address queries and issue clarifications or amendments to tender documents as needed.

- Assist in evaluating technical and commercial bids based on pre-defined criteria. Verify compliance with technical specifications and Analyze financial bids for accuracy and feasibility.
- Prepare evaluation report comprising detailed comparison and ranking of Bids for client review.
- Offer insights and recommendations for the selection of the most suitable EPC contractor.

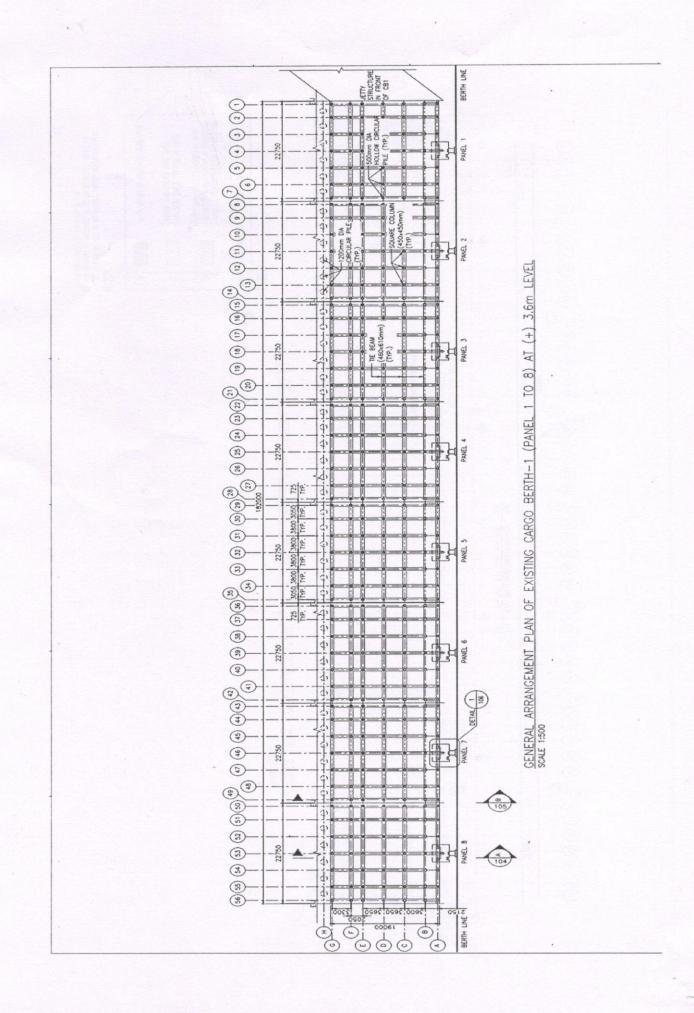
#### 3. TASK 3: Project Execution and Monitoring

- > Objective: Supervision and management till the completion of work.
- > Activities:
  - Coordinate scheduling to minimize disruption to surrounding areas while construction.
  - Work with port authorities, Construction firm and other stake holders to ensure alignment with the project goals and regulatory requirements.
  - Act as a liaison between client, contractor, and regulatory bodies throughout the work.
  - Develop a project timeline that aligns with the client objectives and regulatory approvals, ensuring that milestones are met at time.
  - Perform risk assessment for environmental safety and construction risks.
  - Guide the client through the process of obtaining the necessary permits for construction and operation of the berth.
  - Oversee construction activities to ensure compliance with the design specifications and safety standards.
  - Conduct regular site inspection to ensure quality control and adherence to timelines.
  - Deputing qualified team for the monitoring and inspection of work throughout the work.
  - Monthly submission of presentation with the help of leading project management software which includes Gant charts, Timeline views, progress tracking, future targets, etc.
  - Advising on cost-saving strategies without compromising quality.
  - Certify bill of quantities and interim bill from the contractor.
  - Preparing post-project review, assessments and final reports.

# 3.0 EXISTING CB1 Details:







# (ON THE LETTERHEAD OF THE COMPANY)

### **BUDGETARY OFFER**

	Date://2024
To, The Executive Engineer (Projects) Deendayal Port Authority.	
Sub: Appointment of Consultant for the upgradation of Cargo Expression of Interest along with budgetary offer	Berth 1 – call for
Sir,	
The budgetary offer for the subject work in accordance with your EOI is submitted as under:	request letter dated

Description Ame In figure	ount	
	In figure	In words
Lump-sum charges including all taxes, duties		
for performing the Scope of Work.		
Total Rs.	*	

Note: The amount quoted shall be exclusive of Goods & Service Tax.

Signature with seal Name & Designation of Signatory: