# दीनदयाल पत्तन प्राधिकरण DEENDAYAL PORT AUTHORITY

ISO 9001-2015 certified Port



ONE EARTH . ONE FAMILY . ONE FUTURE



Executive Engineer (Projects) Room. No. 110, ANNEX, Administrative Office Gandhidham - Kutch Pin - 370 201 E - Mail: kptprojectdivision@gmail.com Website: www.deendayalport.gov.in \*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\* Date: 29/07/2024 No.: Civil Engineering/Project Division/3759/SNA/2024

To,			
M/s			

## **Expression of Interest**

Sub: Appointment of Marine Consultant for Modification of SNA Jetty- call for Expression of Interest along with budgetary offer

Deendayal Port Authority (DPA) is an autonomous organization under the administrative control of Ministry of Ports, Shipping and Waterways. DPA intends to carry out the work of Modification of SNA Jetty. Accordingly, DPA intends to appoint a Marine Consultant for the subject work.

The brief scope of work is kept at Annexure-I. Location and relevant data of existing SNA Jetty is given in Annexure-II

Interested firms should send their Expression of Interest along with budgetary-offer in the format given in Annexure-III. The rates quoted must be inclusive of all taxes, duties for performing scope of work & exclusive of GST. The GST applicable shall be shown separately.

Your Expression of interest along with budgetary quotation for the above work should be submitted through email to the id: kptprojectdivision@gmail.com or hard copy to the following address on or before 07/08/2024 by 17:30 Hrs

Address:

Office of the Executive Engineer (Project), Room no. 110, A.O. Building (Annex), Deendayal Port Authority Gandhidham (Kutch) 370 201, Gujarat M: +91- 9724301528; Email: kptprojectdivision@qmail.com

Yours faithfully,

Executive Engineer (Projects) **Deendayal Port Authority**  The information in this document shared by the DPA ("Authority") has been prepared to assist the applicants in preparing the non-binding EOI and it is clarified that:

- a) It does not constitute an invitation to offer or an offer in relation to the transaction.
- b) This document does not constitute any contract or agreement of any kind whatsoever.
- c) It shall not be assumed that there shall be no deviation or change in any of the information mentioned herein. While this document has been prepared in good faith, neither DPA nor any of their respective officers or employees or advisors or agents make any representation or warranty or shall have any responsibility or liability whatsoever in respect of any statements or omissions here from. Any liability is accordingly expressly disclaimed by DPA or any of their respective officers, employees, advisors or agents, whether negligent or otherwise.

### Scope of Work for Marine Consultant Appointment

1. Inspection of SNA Jetty

- Objective: Conduct a comprehensive structural and operational assessment of the SNA Jetty.
- > Activities:
  - Visual inspection of the jetty's structural components including decks, piles, beams, and connections.
  - Non-destructive testing (NDT) of critical structural elements to assess integrity.
  - Evaluation of current operational conditions and identification of potential hazards or areas of concern.
  - Review of historical maintenance records and previous inspection reports.
  - Preparation of a detailed inspection report including findings, recommendations, and prioritized maintenance or repair actions.

2. Removal Plan of Floating Pontoon Attached to RCC Jetty

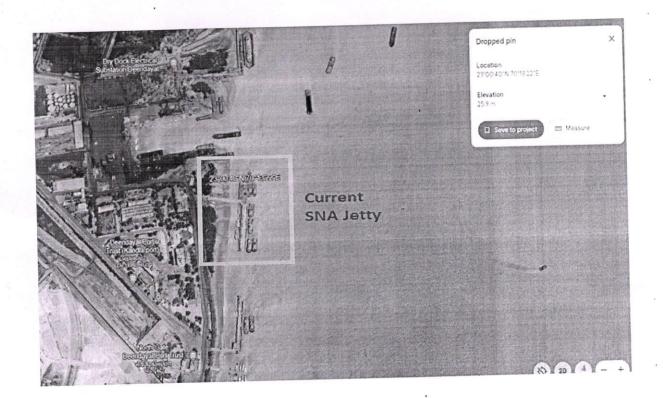
- > Objective: Providing methodology for Safely and efficiently removal of floating pontoon from the RCC jetty.
- > Activities:
  - Initial assessment of the pontoon and its attachment to the jetty.
  - Development of a detailed removal plan ensuring minimal impact on the RCC jetty
  - Suggestion for Disposal or relocation of the pontoon in accordance with environmental and safety standards.

3. Design of Fenders for SNA Jetty

- > Objective: Design effective fender systems to facilitate safe berthing of tugs, including double or triple banking.
- > Activities:
  - Analysis of berthing requirements and operational conditions at the SNA jetty.
  - Assessment of existing systems and their performance.
  - Design of new fender systems tailored to the specific needs of berthing tugs, considering factors such as tug size, berthing angles, and environmental conditions.
  - Selection of appropriate materials and fender types (e.g., rubber, pneumatic) to ensure durability and effectiveness.
  - Preparation of detailed design drawings and specifications.
  - Review and proof checking of designs from IIT/NIT.
- 4. Submission of Final Report, BOQ, Detailed Estimate, GFC Drawings, Tender, etc.

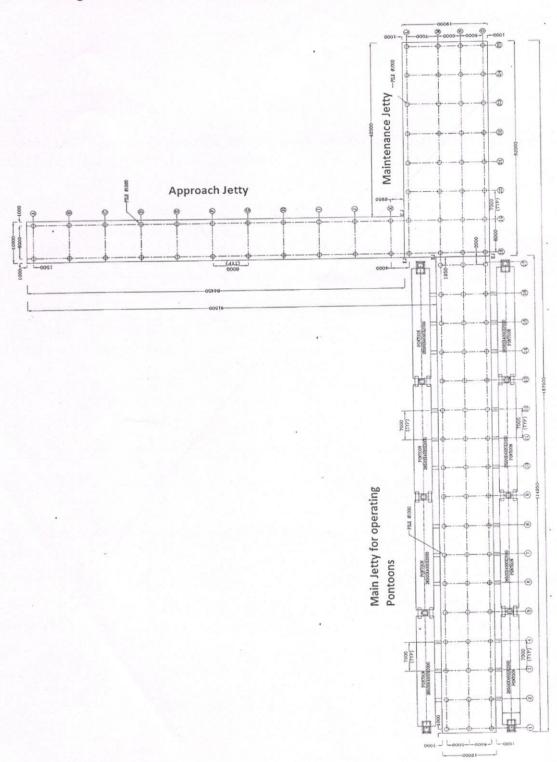
### Annexure-II

Google earth image of current SNA Jetty only for reference is given below:



#### • Brief Details of the project:

- 1. SNA jetty is located near the existing Port Craft Jetty.
- 2. It has an Approach jetty of (84.95 m X 10 m).
- 3. One Main jetty for Maintenance purpose (52 m X 19 m).
- 4. One Main jetty for operating Pontoons (114.95 m X 12 m).
- 5. The dredge level at face of the Approach jetty is taken as -10.35 m.



Annexure-III

# (ON THE LETTERHEAD OF THE COMPANY)

#### **BUDGETARY OFFER**

	Date://2024
To, The Executive Engineer (Projects) Deendayal Port Authority.	
Sub: Appointment of Marine Consultant for the work of Modifi	cation of SNA Jetty - call for

Sub: Appointment of Marine Consultant for the work of Modification of SNA Setty — can for Expression of Interest along with budgetary offer

Sir,

The budgetary offer for the subject work in accordance with your EOI request letter dated \_\_\_\_\_ is submitted as under:

Description	Amount		
	In figure	In words	
Cor 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: