DEENDAYAL PORT AUTHORITY

ISO 9001-2015 & 14001:2015 Certified

email: dpt.roro@gmail.com Mobile No.: +91 9725338260 Website: www.deendayalport.gov.in



Office of the Supdtg. Engineer (PL), Annexe Building, Administrative Office Building, Post Box No. 50, Gandhidham (Kutch)-370 201.



KANDLA

Ref: C	N/WK/1600/Dahej	265

Date: 05/02/2024

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Expression of Interest

Sub: Request for EOI for the work of "Maintenance Dredging at Periphery of Landing Pontoon of Ro-Pax Facility at Dahej Terminal for 12 Month"

Sir,

Deendayal Port Authority intends to carry out the above subject work for a period of 12 months and further extendable for 12 months on mutual consent.

Kindly submit your Expression of interest along with budgetary-offer as per the prescribed format i.e. **Annexure-I.**

The rates quoted must be inclusive of all costs and exclusive of GST.

Your Expression of interest along with budgetary offer for the above work should reach to the following address on or before 12/02/2024.

Address:

Office of the Superintending Engineer (P),
Project Division, Administrative Office Building,
Ground Floor 112, Annexe
P.O. Box No. 50, Gandhidham
Kachahh-370201, Gujarat.
Email: www.dpt.roro@gmail.com
Thanking you,

Yours faithfully,

Superintending Engineer (P)
Deendayal Port Authority

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To, Superintending Engineer(P) A.O. Building, DPA Gandhidham

Project Division Name of Work:- "Maintenance Dredging at Periphery of Landing Pontoon of Ro-Pax Facility at Dahej Terminal for 12 Month." **Bill Of Quantity** RATE Item UNIT **AMOUNT** QTY In **Description of Work** In Fig. No. Words Deploying of suitable suction dredger including pipeline for Maintenance dredging at the /periphery of landing pontoon of Ro-Pax facility at Dahej, Gujarat upto a depth of 5.0 m below C.D and disposing the dredged material PER evenly in the adjacent areas within a 12.00 MONTH maximum distance of 400 m approx. from the dredging area including mobilization and demobilization , fuel and lubricants of suitable dredgers & cost of all plants, labour, material & conducting necessary pre, post & monthly surveys for smooth functioning of ferry operations. **Total Amount for 12 months** (Excluding-GST)

Note: The rate quoted should be exclusive of GST.

Contractor

Scope of Work

- Providing Dredger for maintenance Dredging at all the sides of pontoon area. Dredging to be carried out upto -5.0m below the C.D at pontoon area.
- 2. The maintenance dredging work is required to carry out at Dahej Terminal for a period of 12 months.
- 3. The above said work includes mobilization and demobilization, fuel and lubricants of dredgers.
- 4. The Contractor shall at its cost charges/expense perform and carry out necessary survey works.
- 5. The Dredging will be carried out in such a way that the pontoon will remain afloat in all tidal condition.
- The Contractor shall have to install dredging pipeline for discharge of Dredge material in such way that no leakage will occurs during operation.
- 7. The Contractor shall provide suitable, skilled manpower & machinery for this contract looking to the conditions of the site.
- 8. Bidder is advised to visit the site and acquainted himself with the site condition & its surroundings etc. in view of performing the activities.
- The work shall be carried out for the 12(Twelve) Months and further extendable for the 12(Twelve) months on mutual consent.

Tentative technical specifications of suitable dredger

- (a) Approximate size: 30 ft x 10ft x 7ft: (This is for indicative size only: Bidder should offer dredgers/dredge pumps that are suitable to accommodate near the pontoon and link span areas at Dahej Ro-Pax jetty).
- (b) Dredging depth: upto -5.0m below the C.D at pontoon area
- (c) Average dredging hours per day: 10 hours
- (d) Dumping height: 6 to 8 m
- (e) Type: Heavy mud pump / dredge pump
- (f) Discharge pump dia: 200 mm
- (g) Pumping capacity: Minimum 500 cum per hour
- (h) Dredged material: Silt, clay (loose to stiff) and Fine Sand etc.
- (i) Discharge length: 400 m approximately
- (k) Dredge Pump Power Capacity: 50 Hp and above
- (L) Main Engine Power Capacity: Minimum 100 Hp.
- (L) Survey: Necessary surveys to be conducted. (pre, monthly & post)