## **DEENDAYAL PORT AUTHORITY**









Office of the Executive Engineer (TD), Administrative Office Building, Post Box No. 50, Gandhidham–Kachchh www.deendayalport.gov.in

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No: TW/WK/7867/1647	Date: 16/03/2024
To,	

# **Expression of Interest.**

Name of work: Special Repair to Over Head Tank No. 2 Gopalpuri Colony

Sir,

Deendayal Port Authority intends to carry out the subject work of TD Division of Civil Engineering Department for a period of 12 Months.

Kindly submit your Expression of Interest along with budgetary offer for the items considered in preparation of the estimate under **Annexure-I**.

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, which shall not be considered for evaluation purposes.

Your Expression of Interest along with budgetary offer for the above work should reach to the following address on or before \( \frac{1}{26} \) /03/2024 by 15:00 Hrs.

#### Address:-

Office of the Executive Engineer (TD), T.D. Division, Administrative Office Building, Ground floor, Room No.105, Annexe, P.O. Box No. 50, Gandhidham – Kachchh. Email: tddivisionkpt@gmail.com

Thanking you,

Yours faithfully,

Executive Engineer (T.D.)
Deendayal Port Authority

### **BUDGETARY OFFER**

## **Annexure-I**

Sr.	Description of Item	Rate	Unit
No			
1)	Removal of damaged concrete/plaster: Removing & Cleaning of existing concrete/plaster carefully by low impact high frequency hammer/or by manual chipping without damaging the existing concrete.(Mode of measurement-per Sqmt of breaking area of concrete.)		Sq.mt.
2)	Rust convertor: Clean existing reinforcement with wire/rotary wire brush making the surface free from loose material, dirt, etc. complete, Apply alkaline rust converting primer-Eget ARUP/ Impermo 1002/ Optychem PAR on the rebars, including cleaning the reinforcement wire brushing to remove loose rust spalls. (Mode of measurement: per sqm of breaking area of concrete.)		Sq.mt.
3)	Anticorrosive treatment to reinforcement: Application of anticorrosive chemical Eget ACORB / Impermo 1003/ Optychem BOR on exposed reinforcement in two coats with time interval of minimum 4 hours between each coat. The application shall be done by brush. (Mode of measurement: per sqm of application area of concrete.)		Sq.mt.
4)	Additional steel: Providing and fixing in position high yield steel deformed bar reinforcement to replace corroded bars of the existing RCC member or new bars within Microconcrete jacket portion, including cutting, bending, hooking, anchoring links and tying the bars with 10 SWG GI binding wire or welding if required.		KG
5)	Jacketing by micro concrete: Providing, pouring, compacting, levelling precisely micro concrete ShaliFix MC/ Verdhaio MC/Impermo 4003/OptyRE M40 or equivalent of suitable grade upto required thickness, maintaining a minimum clear cover of 30 mm to the outermost reinforcement; including necessary shuttering work.		KG
6)	Guniting is applied to the Concrete surface by high Velocity Nozzle pump with the help of polymer modified mortor upto the 20mm avg thickness including apply bond coat & clear the surface before guniting as directed by engineering incharge.		Sq.mt.
7)	Shear key connectors: Drilling holes in concrete of suitable diameter, providing and fixing 8 mm diameter High Yield Steel reinforcing bars of at 300 mm c/c on the RCC surface projecting out of the concrete surface within the jacket portion.		Number
8)	Repairing of 40 Hp pump including repairing motor and pump and panelled board as per director of engineering in charge.		Each
9)	Repairing of existing Panel Board of change over switch including fixing of ampier meter volt meter & testing and connecting of panel board as directed by engineer in charge.		Each
•	Supplying & fixing foot valve for existing Cast iron pipe of 200mm dia as directed by engineering in charge.		Each
Tota	Total RupeesOnly.		