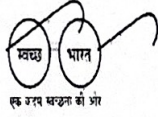


दीनदयाल पोर्ट प्राधिकरण  
DEENDAYAL PORT AUTHORITY



Office of the Dy Chief Engineer(P),  
Project Division,  
Administrative Office Building  
Post Box No. 50, Gandhidham-Kachchh  
Email: Dpt.roro@gmail.com

\*\*\*\*\*

No CN/WK/1600/HaziraAMC

Date: /07/2024

To,

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Expression of Interest.**

**Name of Work: - "Annual Maintenance Contract for Link Spans, pontoons and Terminal facilities at Hazira-Surat for 02 years."**

Sir,

Deendayal Port Authority intends to carry out the work for "Annual Maintenance Contract for Link Spans, Pontoons and Terminal facilities at Hazira-Surat for 02 years".

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 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 quotation for the above work should reach to the following address on or before / /2024 by 15:00 Hrs.

**Address: -**

Office of the Dy Chief Engineer (P),  
Project Division, Administrative Office Building,  
Ground floor 101, Annexe,  
P.O. Box No. 50, Gandhidham – Kachchh.

Thanking you,

Yours faithfully,

**Dy Chief Engineer (P)**  
**Deendayal Port Authority**

**BUDGETARY OFFER**

**Name of Work: Annual Maintenance Contract for Link Spans, pontoons and Terminal facilities at Hazira-Surat for 02 years**

Sr No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig	In Words	In Fig	In Fig
1	Providing & Fixing of roller blinds on the windows with all necessary fixtures and all its accessories as per requirement and of approve color and make complete with all labour and material etc.	5.00			1 M <sup>2</sup>	
2	Maintenance of R.O.Plants of various capacities at i.e. Ro Ro Terminal Hazira Surat. Maintenance to be done atleast once in a month and in between if required at the time of any complain contractor has to get chacked the plant throughly, including					
	(A) Change the sediment filter every month and whenever required.					
	(B) Monobloc motor 0.5 hp repairing, rewinding and servicing whenever required.					
	(C) Filter medias vessel back with wash once in a month and whenever required.					
	(D) Membrane washing whenever required.					
	(E) Solenoid valve change free of cost.					
	(F) GAC and CTO filter change free of cost.					
	(G) 1/4, 3/8, 1/2 and 1" tube PVC fitting and all leaked connection change free of cost.					
	(H) Maintain other parts of RO plant whenever required.					
	(I) TDS checking free of cost whenever required.					
	(J) Every service check up visit at free of cost at RO location.					
(i)	For 10 LPH capacity R.O.Plant ( 01 Nos.)	24.00			Months	
(ii)	For 250 LPH capacity R.O.Plant ( 03 Nos.)	72.00			Months	
3	Supplying and fixing spare parts of R.O.Plants of approved mark which includes cost of taxes etc. complete.					
	(A) 10 GPD Membrane	6.00			Each	
	(B) 2500 GPD Membrane	6.00			Each	
	(C) High Pressure Pump 1.5 hp.	3.00			Each	
	(D) 25 NB Multi Port valve.	6.00			Each	
	(E) Vessle Recharging.	6.00			Each	
	(F) 20" Slim Bowl.	6.00			Each	
	(G) 10" Jumbo Bowl.	6.00			Each	
	(H) Water Level Sensor.	6.00			Each	
	(I) 12/48 Vessle.	6.00			Each	
	(J) Booster Pump 24v DC 1.5A	6.00			Each	
	(K) Booster Pump 24v DC 2.5A	6.00			Each	
	(L) SMPS 24v DC 1.5A	6.00			Each	
	(M) SMPS 24v DC 2.5A	6.00			Each	
	(N) MS Cabinet.	2.00			Each	

4	Supplying of 01 (One) Technical Person for day to day supervision and report of ongoing work should completed . The transportation for inspection and communication facilities to the engaged personnels. (One Day = 8 Hours Shift) (A) Technical Person	24.00			Months
5	Maintenance of steel Walkway (Link span) & gang way ladder works including painting with anti skid rubber paint & greasing of all the movable parts such as walkway rollers, hinges, plates and guide piles,guide plates, guide channels etc. including cleaning of walkway area and pontoon area. The work comprises also to check the water level inside Pontoons by opening and closing manhole cover & to submit the report of individual pontoon thereof etc. complete as directed by engineer in charge. The work includes the cost of anti skid rubber paint, oil, grease, tools & plants and labours etc.	24.00			1 Job Work
6	Repairing of steel pontoons situated at Passenger jetty by welding the leakage holes developed during operation of pontoons with necessary thick steel plates, or by fixing the plates with necessary size of nut bolts, clamps, rubber gasket to stop the leakage of water inside the pontoon and to restore/bring the pontoon in original position, including dewatering the water from pontoon & anti skid paint painting complete with all labour and material as directed by Engineer in Charge. The work also involves providing necessary equipments/machineries for carrying out repairing work.	24.00			1 Job Work
7	Manufacturing, supplying and fixing retro reflective sign boards made up of 2 mm thick aluminium sheet, face to be fully covered with high intensity encapsulated type heat activated retro reflective sheeting conforming to type - I of ASTM-D 4956-01 in approved colour combination including subject matter, message/symbols/letters of required size and borders etc., pasted on substrate by an adhesive backing which shall be activated by applying heat and pressure and fixing the same with suitable sized aluminium alloy rivets on concrete/metaled surface including all leads and lifts etc.	20.00			1 M <sup>2</sup>
8	Painting runway/taxi track/apron marking with adequate nos of coats to give uniform finish with road marking paint of superior make as approved by the Engineer-in-charge, i/c cleaning the surface of oil dirt, scales, oil, grease and other foreign material etc. and lining out complete.				
	(Two coats)	100.00			1 M <sup>2</sup>
9	Repair and maintainance of Bollards all as per design/type as shown in the drawing excluding the cost of bolts, nuts, washers etc. complete including two coats of paint over one coat of red lead paint.	40.00			1 Job Work

0	Repair and maintenance of anti-crash barrier railing including cost of M.S. angle and channels in vertical posts, riveting, welding / rivetting, priming painting two coats, at all heights labour and material as a complete job.	2000.00			1 M <sup>2</sup>	
11	Repair and maintenance Aluminium Composite panel cladding including at all levels & framing as per the elevation, section and the plan drawings provided, fabricated out of heavy duty Aluminium extruded profiles conforming to alloy 643900 WP with chemical composition and mechanical properties as per IS-733 and as per specifications including the cost of scaffolding and other coincidentals. b) The contractor must design the cladding as per the prevalent site conditions and building elevations profiles. No extra claims shall be entertained at any stage for aluminum profile/ wall thickness and size dimensions. The Contractor must quote rates accordingly. c) The anchoring / bracing of the wall cladding to the RCC beams/ columns shall be done with non-corrosive galvanized brackets of approved design (Galvanizing to be done conforming to IS 4759-1996 up to 610 gms. Per Sq. M. (80- 90 micron thickness). d) The framework shall be aligned for the entire height of each Mullion and of the entire width of each Transform by laser beam equipment to ensure 100 percent , "X" axis and "Y" axis alignment. e) EPDM Gaskets of suitable profiles (to accommodate shall be provided including the labour element for fixing in appropriate locations is to be included in the rate). f) The Periphery of the framework shall be sealed both from inside and outside with silicon weather sealant to make the cladding watertight.					
	g) Cost of Aluminium composite panel consisting of a core of polyethylene sandwiched between two aluminium skins of 0.5 mm thickness with a mild edge. 4 mm total thickness with surface finish of PVDF coating as approved by the Engineer-in-charge, as shown in the elevation, plan and cross section drawings along with labour element for cutting stacking, carrying to heights and fixing to appropriate locations is included in the rates. h) All the vertical and horizontal section grooves are to be sealed non staining silicon sealant of make as specified in the list of approved make to make the entire system synchronous with the basic structural glazing/curtain wall structure and also make the system air tight and watertight. The fixing details should be got approved by the Engineer- in-charge. The peel off foil should be removed at the time of handing over as may be required by the Engineer-in-charge.					

<p>I (i) ACP shall be as approved with high fiber filled sandwiched panel 4 mm installed on Aluminium framing and Galvanised brackets. Aluminium cladding panel to be PVDF fluorocarbon coated factory applied colours. Reverse side to be in mill finish. All the joints shall be sealed with silicon sealant of approved make. The colour of sealant to be decided by Engineer-in-Charge. ii) A sample of panels and installation methods to be submitted to the Engineer-in-Charge for approval. j) Manufacture i) The panels must be visually flat. Any stiffener applied to compensate for wind load must not read through. k) Installation i) The panels shall be fixed in accordance with manufacture's recommendations. ii) Technical Properties of Aluminium Composite Panels iii) All cladding shall be of 4.0 mm thick aluminium composite panel comprising of high mineral filled core sandwiched between two skins of aluminium alloy. 1. Mechanical Properties : Tensile strength &gt;130 N / mm<sup>2</sup> : 0.2 % proof stress 90 N / mm<sup>2</sup> : Elongation 5 % : Modulus of elasticity 70,000 N/mm<sup>2</sup> 2. Vibration and Noise :Average airborne-Sound Damping Transmission loss R/N 25db (DIN 4109) 3. Thermal Transmittance"s: 0.014 m<sup>2</sup> °C/W 4. Moment of Inertia :0.347 cm<sup>4</sup>/m 5. Panel Weight :5.5 Kg/m<sup>2</sup> 6. Finish :PVDF stove lacquered (Fluoro carbon) on one side and reverse side in mill finish. 7. Colour :</p>					
	300.00			1 M <sup>2</sup>	

	Specifications to be same as item number 27 but for providing and fixing ACP having wooden shades with 4 mm thickness full (Through) of approved shade and make so as to achieve desired design pattern				1 M <sup>2</sup>
		300.00			1 M <sup>2</sup>
13	Repair, maintainance and erecting fully glazed frameless glass door made out of 12 mm thick toughened glass with pencil polish edges all around. Door shall be fixed with double leaf (2.5ft each) at main entrance & the top edge firmly connected with solid partition which further jointed to roof lintel/beam through proper glass shall be fitted with PATCH FITTING assembly inclusive of top and bottom patches,(ENOX) Floor spring & all necessary hardware such as Bottom lock, SS brushed handle of 2'0" long 1"dia on both sides. Cost of Floor spring & Etching design on glass door paid separately but other accessories mentioned here are inclusive in the rate which also includes the dismantling of existing Door.	10.00			1 M <sup>2</sup>
14	Providing & fixing of artefacts ex. paintings,flower vase,wall pieces,doormat,carpet/rugs etc are placed/fixd in tumler, bucket, mirror of size 3'x3', vending machine for sanitary napkins, automatic hand dryer machine, dustbins, tissue papper roll holder, roll etc.	50.00			Each
					TOTAL= Rs.