## दीनदयाल पोर्ट ट्रस्ट 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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# **Expression of Interest.**

Name of work: Construction of Various Buildings at Port Colony Gopalpuri.

Sir,

Deendayal Port Authority intends to carry out various building works at Port Colony Gopalpuri under TD Division of Civil Engineering Department.

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 contractor profit, required material, labour, tools and plants etc. all complete. The rates quoted must be excluding of GST but inclusive of other taxes and duties. 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 27/01/2025 by 15:00 Hrs.

#### Address:-

Office of the Executive Engineer (TD), T.D. Division, Administrative Office Building, Ground Floor, Room No.103, Annexe, P.O. Box No. 50, Gandhidham - Kachchh. Email: tddivisionkpt@gmail.com

Thanking you,

Yours faithfully,

Engineer (T.D.) **Deendayal Port Authority** 

### **Annexure -1**

Sr.No.	Description of Items  CIVIL PART	Unit	Rate	
1	Providing Texture Painting of approved design and pattern, cladding on walls up to height of 15.0mt. Including hire charge of scaffolding, filling of crack with cement mortar removing, existing old paint for proper bonding making smooth surface complete with all labour and materials tools and plants etc. as directed by engineer in charge.			
2	Poviding buffing to existing cladding & floor of kota stone with machine with filling of joints necessary cement mortar removing of slurry including cost of emery stone etc. as directed by engineer in charge.	Sq.mt		
3	Providing and fixing PVC louvers metallic finish of approved quality for cladding on wall of approved shade complete fixed with necessary adhesive as per manufacturer instruction complete with all labour and materials, scaffolding upto height 15.0m as directed by engineer in charge.			
4	Providing & fixing LED letter of S.S Material 45cm long in English & Hindi with LED light necessary electric connection with electrical fixture like switch board, switches, plug complete testing to be fixed at Height of 14.00 mt. including hire charges of scaffolding complete as "sardar Vallabhbhai Patel auditorium" in English & "sardar Vallabhbhai Patel rang bhavan" in Hindi including all labour and materials, tools& plants as directed by Engineer-in-charge.	Each		
5	Providing & fixing DPT standard Logo of 1200x1200mm size 9 (and of acrylic material) with LED light, necessary electric connection with electrical fixture like switch board, switches, plug complete testing to be fixed at Height of 14.00 mt. including hire charges of scaffolding required all labour and materials as directed by Engineer-in-charge.	Each		
6	Providing & fixing 200mm size chromium plated brass Mortise Door Lock of Godrej make with 6 levers and pair of lever handles with necessary screw, labour, tools and plants etc. complete as directed by engineer-in-charge			

Sr.No.	Description of Items	Unit	Rate
7	Repair work to existing Chain-link fencing after removing of RCC pillars/MS structure, nut bolts, Make it straight & refixing the same in between RCC pillar with necessary MS flat at top & bottom nut bolts fixture etc, (excluding cost of MS structure nuts bolts paid separately)	-	
8	Providing & fixing texture finish lamination of approved brand & shade 1.0mm to be fixed on 6mm thick MDF ply to existing door frames complete with all labour and materials including cost of tape, nails, favicol/Adhesive etc. as directed by Engineer-in-Charge.	Rmt.	
9	Supplying and fixing of high-definition laminated asphalt-based roofing shingles after Removing all loose particles and clean the existing surface with wire brush as required, remove all loose particles and sprinkler water to make the surface in clean condition including crack filling which is open up to 5mm cracks and filling of cracks with SBR latex or crack filler including make the all ledge surrounding area smooth with cement plaster complate with all labour and material ie. cement, sand and Applying primer (A solvent base bituminous primer) on the substance of approved make. Followed by supply and fixing of high-definition laminated asphalt-based water proofing shingles hire charges of scaffolding etc. complete all labour, material, tools, plants as directed by engineer-in-charge.	•	
10	Providing & Fixing wash basin jaquar make 500x380x120mm with C.P brass pillar Tap of 15mm dia swan type. Complete with all labour and materials as directed by Engineer by Engineer incharge.		
11	Providing & fixing 15mm dia cp brass Health Faucet of approved make with stand knobs, screws complete with all labour and materials as directed by Engineer by Engineer incharge at any height.	Each	
12	Providing and fixing 5mm thick reflective glass of Aqva blue shade fixed on Aluminium piping frame work of size 30x63x1.0mm thick. top and horizontal base and 0.75m c/c vertical for complete with necessary fixtures, screws, adhesive, silicon etc all labour and materials including hire charges of scaffoldings as directed by engineer-in-charge.	•	

Sr.No.	Description of Items	Unit	Rate
13	Providing & Fixing wall mounted white vitreous china water closet of approved brand, shape, size and pattern including all fitting and fixtures with slim soft close seat cover, nuts, bolts, including making connection with the existing P/S trap complete in all respect aas per direction of Engineeer - in - charge. size 520X355X360MM.	Each	
14	Removing of Existing Chair and stacking the same at lead of 200meter lead as direction of engineer in charge.	Each	
15	Providing & Fixing flush door shutter with 1.0mm thick texture finish lamination of approved colour and shade with necessary S.S hinges, screw, taps, nails, fevicol/Adhesive with teak wood 10mm thick beading patti including french polishing to wooden beading patti complete with all labour and materials as directed by Engineer-in-charge.	Sq.mt	
a1	30 mm Thick shutter		
16	Providing & Fixing heavy duty glass door bottom patch lock of stainless steel in glass door shutter of size 150mm size complete with all labour and material.	Each	
17	Providing & Fixing 32mm Outer Dia SS Comby Finish Handle of Approved Make of 450mm long In Glass Shutter / Flush Main Door shutter with Necessary Holes including Screw Etc, Complete All Labour & Materials including profit.	Each	
18	Providing and fixing GI chain link and fencing of 10guage with 50x50mm opening including cost of necessary GI nuts bolts of required dia for fixing complete fixed with MS flat of size 25x6mm top & bottom horizontal & vertical with existing RCC precast column all completed materials (excluding cost of MS flat & nut bolts 8mm be paid separately)	-	
19	Providing partition 50mm texture finish thick made out of plywood where ever required including covered with 1.0mm thick laminated sheet of approved make & shade cost of nails, tapes, adhesive including transportation of materials all labour & materials as per directed by engineer in charge.	•	

Sr.No.	Description of Items	Unit	Rate
20	Providing and fixing 3mm thick aluminium composite panel (ACP) sheet of approved make and shade to be fixed on aluminium frame work of pipe 25x40x1.0 mm thick top & horizontal sieves & vertical pipe including extra pipe provide at edges & corners of necessary fixtures, screw, transportation etc, complete as directed by engineer-in-charge.		
21	Providing and fixing wood plastic composite panel of 38mm thick in required shape and size as per architectural drawing in opening of hall, in size of 150x150mm to be provided with 16mm Dia bright bar @210mm c/c of 2.1m long by moving hole of 20mm Dia in W.P.C sheet in drilling threading in bright bar @ top and bottom, to be fixed in opening of wall with teak wood plank at top & bottom wall including two coat of synthetic enamel paint to wooden plank, W.P.C sheet on both side of wall width Duco paint of approved shade complete with all labour and materials including paint of washer etc nuts, bolts loading & transportation as directed by engineer in charge. (size 10.35X2.38 = 24.633 M²)	work	
22	Providing and fixing 40mm dia metropolls flush valve push type of cp brass of approved make as directed by engineer in charge	Each	

Sr.No.	Description of Items	Unit	Rate
23	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I.wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of Armstrong tiles to ceiling section and perimeter channel with the help of		
A	19 mm thick Armstrong tiles of size 600X600mm		
	with sound absorption WRC 0.70		
24	Providing and fixing laboratory ceramic sink of size 600x400x250 in platform in various laboratory including cost of cp brass coupling of 40mm Dia west pipe connection, adhesive white cement complete as directed by engineer in charge.		
25	Providing and fixing fixture of stainless steel of 304 grade for openable windows in reflective glass consisting of aluminium pipe frame work of 2"x1", hinges of 14" size, lock of 6" size hooked eyes complete with all labour & materials.		
26	Providing and laying 15mm outer Dia stainless steel gas pipe line in various laboratories including specials such as socket, elbow, tee etc complete as directed by engineer in charge.	Rmt.	
27	Providing and fixing opereting valve for gas pipeline in various laboratory of standerd make complete with all labour and materials.	Each	

Sr.No.	Description of Items	Unit	Rate
28	Providing & fixing letter (Name plate) in English & Hindi as per specification and drawing of consultant top portion in front of stage of stainless steel as shown in drawing attached also in front of barricading wall adjecent to stage complete with all above and materials of assorted size including hire charge of scaffolding ss words etc all complete as directed by Engineer.	Each	
29	Providing & fixing standard logo of kendriyavidhyalaya and deen dayal port authority as shown in drawing in multicolour print fixed on acrylic material frame works complete with hire charge of scaffolding all labour and materials as directed by engineer-in-charge.	Each	
30	Providing and fixing Acoustic sheet panelling of 9mm thick in multi colour (3 colour) for cladding of approved make and colour shade fixing with adhesive as per manufacturer instruction including transportation, scaffolding after repairing of existing surface with nails, screws etc. with all labour and materials as directed by enginner-in-charge.		
31	Providing & fixing HDPE blow moulding 4-seater joint moulded chair in multy colours of standard make at S.V.P hall gandhidham including cost of transportation, loading & unloading. provide necessary nuts, bolts, screws etc. as per requirement at site complete all labour and materials as directed by Engineer incharge.	Each	
32	Supplying and Fixing Bronze mirror glass on existing rcc column surface of 5mm thick with adhesive complete all labour and materials as per design of architect & directed by Engineer - in - Charge.	Sq.m	
33	Providing surface finishing of existing RCC column in all four sides, consist of providing and fixing base frame of 12mm thick plywood of ISI make over that 3mm thick MDF ply to be fixed at thus surface prepared shall be covered / finished with 1.0 mm thick lamination textured finish complete with cost of screw, nails, favicol, tape, adhesive in line/level transportation as per design of Architect & directed by Engineer - in - Charge.		

Sr.No.	Description of Items	Unit	Rate
34	Providing and fixing 1.0 mm thick wooden finish P.V.C ceiling with frame work of aluminium pipes of size 40mm x 20mm x 1.0mm thick with vertical support in RCC ceiling & horizontal pipe support @ 600 mm c/c complete with cost of nails, screws, gutties, transportation, labour and materials hire charge of scaffoldingetc. as directed by Engineer - in-Charge.	•	
35	Supplying and Fixing working station of size 1.83 x 0.75m x 0.80m height made out of 38mm thick plywood of top surface with vertical support of 19 mm thick plywood all side & top covered with 1.0 mm thick lamination of approved shade & make including cost of tape, nails, favicol/Adhesive as per architect design compete with all labour and materials as directed by Engineer - in - charge.	Each	
36	Supplying and Fixing computer working station of size 5.1m x 0.87m with two tables drawers of size 1.2X0.41X0.80 M height made out of 18mm thick plywood of table top covered with top & bottom, sides, frontface, innerface, 1.0mm thick lamination sheet as perarchitect design complete cost of tapes, nails, favicol/Adhesive, hinges, handles, magnetic locks, screws complete with all labour and materials as directed by Engineer - in - Charge.	Each	
37	Supplying and errection of statue of 'ANCHOR' shape as shown in drawing and design of approved height & thickness complete with all labour & materials made out of (a1) S.S 304 grade, (b) Fibre Materials, ©Marble stones. Including cost of transportation loading/ unloading etc as directed by Engineer incharge.	Each	
38	Supplyind and fixing of Roller Blind / vertical blind of approved shade, colour & thickness of pipes, roller, pull and push operations as directed by engineer - in - charge.	Sq.mt	
39	Finishing inside walls with satin paint including priming coat of approved make and shade as per manufecturer instruction two or more coats as directed by engineer - in - charge.	Sq.mt	
40	Repairing of Existing wooden Flooring of stage & playing area after removing damage/deteriroted portion. i.e planks, frame work etc. & providing the same with new ones and making the surface even for polishing after removing dust, dirt and other foreign matter complete as directeed by engineer - in - charge including cost of required base platform any out work as directed by engineer in charge.	Sq.mt	

Sr.No.	Description of Items	Unit	Rate
41	Repairing of Existing P.O.P False ceiling vertical / horizontal cladding after removable deteriorated panels, GI frame work loose panels in hanging position at height of 15.00mt., and in place of providing new GI frame work or part there of as per required of site, POP false ceiling panels, fixing the same in line level with adjecast panels to make the surface ever and removing the deteriorated materials at a lead of 50.0mt as directed including cost of hire charge of scaffolding POP panels GI frame works screws etc complete as directed by engineer in charge.	Sq.mt	
	ELECTRICAL PART		
1	30 kva/360v I maxx/0.8 p.f/ 20 amp inbuilt charger/ 3 ph in 3 ph out/30/31/32 battery ups/inbuilt transformer at output/parallel Redundancy upto max 4-units with separate battery & hot stand feature available with 75 amh 30 nos battery & wiyh stand	No.	
2	30 kva ups Installation Charge	No.	
3	8 Port giga ethernet switch tp-link/d-link/digisol	No.	
4	Installation Charge	No.	
5	LIU 12 core fully loaded syrotech/d-link	No.	
6	Installation Charge	No.	
7	LIU 24 core fully loaded syrotech/d-link	No.	
8	Installation Charge	No.	
9	Patch panel fully foaded D - link	No.	
10	Installation Charge	No.	
11	Patch coad 1 mtr d - link	No.	
12	FIXING of Patch coad 1 mtr d - link	No.	
13	Supplying of CELING MOUNTING COB LIGHT 10 TO 18 WATT philips & led lume make	No.	
14	installation testing and commisning of CELING MOUNTING COB LIGHT 10 TO 18 WATT philips & led lume make	No.	

Sr.No.	Description of Items	Unit	Rate
15	Supplying of wall mounting philips bvp485 led383 cw awb A1 article no luminous flux (luminaire)38373 lm, luminaire flux (lamp) 38369lm,luminaire wattage 302.8w, luminaire classification according to cie: 100, cie flux code:38 93 99 100 100, fitting: 1 x led (correction factore 1.000).	No.	
16	installation testing and commisning of wall mounting philips bvp485 led383 cw awb A1 article no luminous flux (luminaire)38373 lm, luminaire flux (lamp) 38369lm,luminaire wattage 302.8w, luminaire classification according to cie: 100, cie flux code:38 93 99 100 100, fitting: 1 x led (correction factore 1.000).	No.	
17	SUPPLY OF ANCHOR ZIVA RJ 45 COMPUTER DATA SOCKET	No.	
18	installation testing and commisning OF ANCHOR ZIVA RJ 45 COMPUTER DATA SOCKET	No.	
19	Supply of wall maounting spot light 5 to 15 watt phillps ,led lume & lafik	No.	
20	installation testing and commisning of wall maounting spot light 5 to 15 watt phillps ,led lume & lafik	No.	
21	Design Engineering, supply & Procurement, construction of 10 kw solar photovoltaic off grid powerplant with following specifications.  1) Modules - 540WP/550WP - 18 NOS - UTL	Each	
	2) SOLAR PCU - 10 Kva / 120v - 1 NOS ( SINGLE PHASE OUTPUT) - UTL		
	3) Structure - ALUMINIUM C RAILING - BHANU SOLAR 4) Battery - 200 Ah - 10 NOS - UTL 5) DC CABLE - 4.00 SQ MM - 100 MTR - POLYCAB		
	6) AC CABLE - 6.00 SQ MM CU - POLYCAB / RR CABLE		