



DEENDAYAL PORT AUTHORITY

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Office of the
Executive Engineer (C-I),
A.O. Building, Annex Room No. 303
Gandhidham - 370 201

No. CN-IWVK/PMC/907

Date: 01/06/2026

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To,
Prof. Dr. Nilanjan Saha,
Department of Ocean Engineering,
Indian Institute of Technology Madras,
Chennai-600 036, India,
Tel.: +91-44-2257 4827,
(M): 9962595763
E-mail: nilanjan@smail.iitm.ac.in

Sub: Appointment of Project Management Consultant (PMC) on Nomination basis for the work of "Construction Common Connecting Platform of OJ- 9 to 11 & Construction of Oil Jetty No. 9, 10 & 11 at Kandla" - Work Order Reg.

Ref: 1) DPA's e-mail dated: 12.03.2026
2) IIT-M's Offer vide letter dated: 16.04.2026

Sir,

With reference to your offer dated: 16.04.2026 amounting to **Rs. 684 lakhs + GST** towards providing the services for the subject work, including all the terms and conditions mentioned in the letter has been accepted by the Competent Authority, DPA.

The Scope of work, Deliverables, Consultancy Fee, Terms of payment and schedule are mentioned in **Annexure-A**.

The Employer reserves the right to terminate the consultancy/advisory services at any stage if the performance of the consultant is not found satisfactory and employer shall not pay for the remaining stages.

Kindly, send acknowledgement of this work order & start the work w.e.f. 08/06/2026.

Thanking You,

Encl: As Above.

Yours faithfully,

Executive Engineer (C-I)
Deendayal Port Authority

01/06/2026
15/6/26

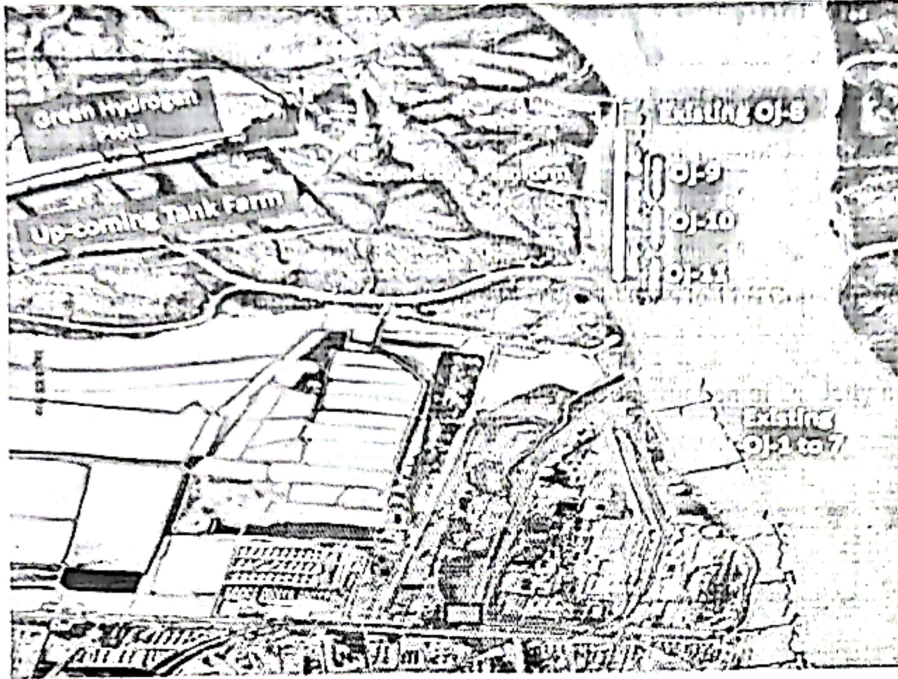
- Copy to: 1. TPA to CE
2. AO (W/A): - The proposal has been concurred in by the FA & CAO and approved by the Chairperson, under E-Office Note No. 19 N/s, in the File No. Civil Engineering/Construction-1/6713/PMCAGENCY/2026.
3. EDP Section with a request to hoist this work order in website of DPA.

1. Proposal Background

Deendayal Port Authority is planning to construct oil jetty 9, 10 and 11 with allied facilities connecting platform of OJ -9 to 11. The client has requested quote to undersigned for carrying out the PMC services during the course of work execution. The scope of the engagement requirements are mentioned in section 4.

Part I: Construction of Common Connecting Platform of OJ-9 to 11 & Construction of Oil Jetty no. 9 at Kandla

Part II: Construction of Oil Jetty no. 10 at Kandla & Construction of Oil Jetty no. 11 at Kandla



2. About Dr. Nilanjan Saha

Prof. Nilanjan Saha has been carrying out advisory and engineering services for major ports, the Navy, Coast Guard, public sectors, and Govt. of India undertaking companies. He completed his MS and PhD from the Indian Institute of Science Bangalore in Civil Engineering. He has been involved in offshore structural and geotechnical projects in Norway for two years. He is the most sought-after person in India related to port, shipbuilding and wind turbine projects. He has completed over fifty projects in advisory and design capacity to date. He has guided multiple PhD students, MTech / MS students, and multiple B.Tech students. The consultancy turnover in the last three years is over 5 crores. He is currently a Professor at Department of Ocean Engineering, IIT Madras.

3. Scope of Engagement

Role of PMC Team:

1. Supervise works and assist for the approval of materials and workmanship of the works.
2. Review quality assurance and quality control during construction of works.

3. Review & witness the material testing results, mix designs and order special tests of materials and/or completed works and/or order removal and substitution of substandard materials and/or works as required.
4. Review and ensure that the construction work is carried out in accordance with the specification and Standards and Good Industry practice and as per time schedule and adopt measures to bring it back to the original scheduled date of completion if delayed.
5. To review the Project Programs submitted by the contractor and ensure compliance of such comments in the revision thereof. It shall also carry out periodic reviews of the contractor resources vis-à-vis the Project Schedule and ensure that the contractor mobilizes additional resources to meet the Project Schedule.
6. To review the comprehensive Project Programs provided by the contractor, checking of the Approach & Methodology submitted by the contractor and forward for consideration and approval of the client.
7. To examine the contractor's alternative suggestion / proposal during the execution of the work.
8. Identify delays in completion and recommend to the client the remedial measures to expedite the progress. Review the safety measures provided.
9. Submit the weekly and monthly progress report for regular monitoring of project.
10. Supervise and monitor various Completion Tests as required for the works.
11. Post execution evaluation of test results and recommend methodology if required.
12. Assist DPA in reviewing of post execution documents prepared by the contractor i.e. As- Built drawing etc. and issue completion certificate in accordance with the provisions.
13. Check and certify all requests for advances, all monthly bills and interim bills, escalation bills and final bill of the contractor.
14. Check and verify the request of Contractor's claim regarding extension, variation, escalation (if any) etc. or as directed by Engineer-in-charge.
15. Assist DPA for taking technical decision at site and taking statutory permission for execution of work (if any).
16. Scrutinize and advise Employer upon the claims raised by the contract or if any.
17. The PMC will assist in preparation of response and furnish adequate information to the client for issue of a satisfactory reply to CVC observations.

4. Cost of Consultancy

a. Man power deployment

The PMC personnel shall be based in site and visit and monitor the day-to-day activities and report to IIT Madras Head Quarters and Client vide monthly progress reports. The PMC at site will take critical discussions in consultations with client and IIT M Head Quarters during the day shifts.

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b. Cost of Consultancy

Part-I (18 months): Manpower support for construction of Common Connecting Platform of OJ-9 to 11 & Construction of Oil Jetty no. 9 at Kandla.

Part-II (18 months): Manpower support for construction of Oil Jetty no. 10 at Kandla & Construction of Oil Jetty no. 11 at Kandla.

Sr. No.	Designation	Part-I	Part-II
1.	Jr. site engineers/ Jr. Project associate (4 nos.) – 2 years' experience in civil/ construction field)	18 months x 4 nos. x 2 lacs = 144 lacs	18 months x 4 nos. x 2 lacs = 144 lacs
2.	Sr. site engineer/ Sr. Project associate (1 no) – 3 years' experience in civil/ construction field	18 months x 1 no. x 3 lacs = 54 lacs	18 months x 1 no. x 3 lacs = 54 lacs
3.	Project Manager/ Project Officer (1 no) – 5 years' experience in civil/ construction field).	18 months x 1 no x 4 lacs = 72 lacs Common for both parts of work	
4.	Manpower Support/ Meeting – Online/ One Visit in a month/ as required/ directed by Engineer- In charge of Faculty/Sr. Project Advisor / Sr. Project Consultant / Sr. Project Officer or equivalent from IIT Madras review the progress of work and discuss on the progress of work client at Site and Contractor.	18 months x 6 lakhs = 108 lacs Common for both parts of work	
5.	Office expense – Support for design and drawings, Miscellaneous expense, Secretarial support, Stationery etc.	18 months x 3 lacs = 54 lacs	18 months x 3 lacs = 54 lacs
Total (Part-I & II) =		Rs. 684 lacs + applicable GST	

The total remuneration for this scope for a period of 18 months shall be Rs. 6,84,00,000/- (Six Crores eighty-four lakhs Only) plus applicable GST at the date of remitting the amount (presently @18.00%) for the project duration of 18 months comprising of construction management period with the following payment schedule:

1. Before mobilization of the PMC team to site, an advance of minimum 3 months payment shall be paid.
2. The agreement being a fixed sum agreement, balance amount towards remuneration, the PMC shall be paid for a period of 18 months of construction period. In other words, the remaining amount equally to be paid at the end of every month during project execution period of 18 months, with respect to IIT M invoice.

5. Special Conditions

1. As per the rules from nodal agency of IC&SR, we are paying the GST in advance while submitting invoice and it will be cancelled automatically after 2 months and shall not be refunded. Hence, we are informing to release the monthly payments at the earliest on or before 2 months.



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अधिकाारी अभियंता (निर्माण-1)
दीनदयाल पोर्ट ट्रस्ट
Executive Engineer (C-1)
Deendayal Port Trust

2. The working hours for the site supervision team are usually eight hours and it will be rotated accordingly for night shifts. The manpower are eligible for leave as per Government and local norms.
3. The client shall arrange for one furnished site office for each work with seating arrangements along with computer and printing facility. Two separate cars shall be arranged and borne by client for each part of work.
4. The charges are valid till this financial year for 18 months. As per our nodal agency of IC&SR, if the quoted rates on the manpower head are above one year, an escalation will apply every year on mutually agreed basis for the extension period.
5. The deputation of the PMC team shall be within one month after receipt of advance along with award of the work.
6. Deployment of staff at site shall be made with information to Engineer in-charge.
7. If the manpower is increased/decreased within the timeline of the project, then the client will pay at pro-rata basis.
8. If the timeline is increased/decreased within the timeline of the project, then the client will pay at pro-rata basis.
9. On absence of any manpower, replacement of particular manpower is to be provide with same set of skills.



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