

Port
Par – Excellence
चेन्नै पत्तन प्राधिकरण
CHENNAI PORT AUTHORITY

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No.JDA/1204/2017/E

Dated: 21.03.2022

To

The National Technology Centre for Ports,
Waterways and Coasts (NTCPWC)
Indian Institute of Technology- Madras
Chennai - 600 036

Kind Attn. Dr. K.Murali

Sir/s,

Sub: Technical Study/Assistance for Strengthening and upgradation of JD entrance walls at Chennai Port with Permanent Remedial measures” – Letter of Acceptance – Reg.

- Ref: 1. Report from NTCPWC, IIT Madras vide letter No.IC/20-1/NTCPWC/ChPT/1501, dt.07.04.2021 on study for rehabilitation works on Temporary Measures.
2.Minutes of Meeting held on 03.12.2021.
3. This office letter of even No. dated 11.01.2022
4.NTCPWC’s letter No. IC-21-22/NTCPWC/ChPT/1100, dt.17.01.2022.
5.. This office letter of even No. dated 24.01.2022.
6.NTCPWC’s letter No. IC-21-22/NTCPWC/ChPT/1100/Rev, dt.25.01.2022.

Your offer, vide letter dated 25.01.2022 for “Technical Study/Assistance for Strengthening and Upgradation of JD Entrance walls at Chennai Port” at a total cost of Rs.57,82,000/- (Rupees Fifty Seven Lakhs and Eighty two thousand only) including GST @ 18% as detailed below is accepted by Chennai Port Authority; subject to your undertaking in your letter dated 25.01.2022.

2.Scope of work:

The proposal is being planned in two phases of execution.

- (i) In the first phase detailed engineering for the strengthening works behind the existing walls for the full length to enable dredging in JD Entrance upto (-) 18.00m CD as shown in the enclosed drawing

and dismantling the front steel and semicircular concrete caissons in the North and

- (ii) In the second phase dismantling the concrete caissons in the southern sides of both walls viz. Two Numbers in western side and Three Numbers in the eastern side.

Part-I

1. Providing technical assistance and preparing a Technical Report covering the two phases as detailed above including preparation of detailed cost estimate for the Scheme of Proposal for "Strengthening and Up-gradation of JD Entrance walls" including providing a new structure on the land side of the Entrance Walls to enable dredging upto (-) 18.00 m CD including provision for mooring and berthing accessories etc. and dismantling of the old entrance wall structures.
2. To carry out site inspection and all the reconnaissance survey, Geotechnical investigations (6 land boreholes), underwater video (inspection) and all other field and laboratory investigations required for the project.
3. Submission of methodology for dismantling all existing old entrance wall structures remain of old Breakwater etc., without affecting the existing structures and clearing the debris quickly with least hindrance to the vessels entering/leaving the existing JD Basin.
4. Carrying out Detailed Engineering and finalizing the departmental cost analysis along with technical specifications and BoQ for tendering action including tender/execution drawings for the above scheme.

Part-II

5. Providing technical advice during the execution of the contract.

3. Financial Proposal:

S. No.	Description	Amount (Rs. in lakhs)
	Part - I	
1.	Providing technical assistance and preparing a Technical Report covering the two phases as detailed in Part - I above including preparation of detailed cost estimate for the Scheme of Proposal for "Strengthening and Up-gradation of JD Entrance Walls" including providing a new structure on the land side of the Entrance Walls to enable dismantling of the old entrance wall structures.	6,00,000

2.	To carry out site inspection and all the reconnaissance survey, Geotechnical investigation (6 land boreholes), underwater video (inspection) and all other field and laboratory investigations required for this project.	20,00,000
3.	Submission of methodology for dismantling the old entrance wall structures without affecting the existing structures and clearing the debris quickly with least hindrance to the vessels entering/leaving the existing JD Basin.	5,00,000
4.	Carrying out Detailed Engineering and finalizing the departmental cost along with technical specifications and BoQ for tendering action including providing tender/execution drawings and revised design/drawing if any, for the above scheme.	12,00,000
	Sub Total	43,00,000
	GST@18%	7,74,000
	Grand Total	50,74,000
	Part-II	
5.	Providing technical advice during the execution of the contract including revision of design/drawing if any and one visit to the site per month	50,000 per month subject to a total amount of Rs.6,00,000/- GST shall be paid extra at applicable rates

The assignment shall commence immediately on the date of issue of this letter of acceptance/award.

4. Terms and Conditions:

- I. ChPA shall provide all required available technical details and the GA drawings of the existing structures/berths and any other details/drawings as required during the study.
- II. Required boat, electricity and other logistic support within the Port while carrying out the inspection shall be provided at free of cost.
- III. Necessary Harbour entry passes for the men, material and equipment shall be provided at free of cost.
- IV. One of the officials from Chennai Port shall be deputed during the field study and investigation for coordination

5. **Deliverables:**

Time line	Deliverables
T ₀ + 15 days	Submission of inspection report
T ₀ + 90 days	Submission of Draft Final Report
15 days from the date of receipt of concurrence / comments for the Draft report from ChPT.	Submission of final Report
To + 120 days	Submission of Tender document including Tender BoQ, Drawings, Cost Estimate, Data etc.

Note: T₀ – Date of Award / Work order

For Technical assistance during the execution – as per the requirement of the Port.

6. Payment Terms:

- (i) 30% of the quoted amount for Sl.No.1 to 4 of financial proposal along with work order. (Rs.12.90 lakhs + GST)
 - (ii) 50% of the quoted amount Sl.No.1,2 & 3 of financial proposal on submission of Draft Final Report. (Rs.15.50 lakhs + GST)
 - (iii). Balance 20% of the quoted amount for Sl.No.1,2 & 3 financial proposal on submission of Final Report. (Rs.6.20 lakhs + GST)
 - (iv). Balance 70% of the quoted amount for Sl.No.4 of financial proposal on submission of Tender document, execution drawings. (Rs.8.40 lakhs + GST)
 - (v). Payment for Sl.No.5 of financial proposal shall be payable month wise on or before 10th day of the succeeding month subject to total amount upto Rs.6,00,000/- + GST.
7. Harbour Entry Permits in respect of Individual/Driver/Vehicle will be issued on RFID based Harbour Entry Permits (HEP) only and the HEPs will not be issued as per the old system(manual pass). The consultant has to avail entry permits for men and material through online RFID based Harbour Entry Permits (HEP) by registering in the system. These passes shall be accompanied by identity cards valid for the entire period of study.
 8. For delay in submission of report, Liquidated Damages will be levied at ½% per week of delay or part thereof, subject to a maximum of 5% of the order value.
 9. Three sets of hard copies of all reports, document and drawings should be submitted together with soft copies. In case the work is implemented based on the outcome of the above study, during execution of the work, clarifications / advice and/or revised drawings that are required owing to site conditions shall be furnished without claiming any extra cost.

10. You may contact Smt. R. Sugantheswari Priyatharisini, Dy Chief Engineer (Ph No.: 044-25393927 (Direct) or 25362201 Extn.2402), e.mail id: chptce_pdo@yahoo.in in connection with all matters relating to the work.
11. GST as applicable will be reimbursed at actuals.
 - a) Please furnish the Tax Invoice as per GST Act/Rules in the name of Chennai Port Authority (ChPA) by mentioning the GSTIN of ChPA and indicating amounts of GST separately. The GSTIN of ChPA is 33AAALC0025B1Z9. You shall also remit the GST amount in the invoice to the Government within the due dates and file the returns by mentioning the GSTIN of ChPA to enable ChPA to avail applicable Input Tax Credit (ITC).
 - b) You shall indemnify Chennai Port Trust from any loss of eligible Input Tax Credit of GST paid by the Port to you based on your tax invoice due to non-payment of GST or non-filing of GST returns by you or non-compliance of GST Act provisions. You shall remit such GST amount with applicable interest and penalties to the ChPA within 7 days from the date of intimation by ChPA about non-availing of eligible ITC. ChPA also reserves its rights to deduct such GST amount with interest and penalties from the subsequent bills or any amount due to the consultant by ChPA.
 - c) Applicable statutory recoveries including TDS under Income Tax, TDS under GST, etc., will be deducted / recovered while accounting for or making payments as per applicable laws.
12. Any demand / Interest / Penalty etc., arising to Chennai Port due to non-compliance of statutory requirements with reference to Income Tax and GST Laws by the Consultant, shall be borne by the consultant. You shall indemnify the Port against such non-fulfillment of obligations.
13. In addition, please forward the Income Tax exemption certificate valid for the year to avoid recovery of TDS since you have informed that any payment made to IIT Madras is exempted from the Income Tax payment.
14. Please arrange to forward an undertaking in the enclosed Pro-forma on Non-judicial stamp paper of value Rs.100/-.
15. The receipt of this Letter of Acceptance / Work Order may kindly be acknowledged and one copy of the Letter of Acceptance may be returned duly countersigned and sealed as token of your acceptance.

Yours faithfully,


CHIEF ENGINEER

Encl.: Pro-forma of undertaking