



TRAVANCORE TITANIUM PRODUCTS LIMITED

Kochuveli, Thiruvananthapuram 695 021

email: contract@ttpltd.in / purchasettp@gmail.com

CD/CN/KV-44/Cable tray replacement/21-22

12.11.2021

Sealed quotations are invited from registered/experienced Contractors in prescribed format for **Annual Contract for Cable Tray Replacement**. The Tender Form can be had from the office of the undersigned between 10:00a.m. and 3.00 p.m. on all working days except Saturdays on remitting the Tender Form cost of Rs.1000 + GST @18% (Total Rs.1180/-). Tender document can also be downloaded from our website www.travancoretitanium.com and shall submit the Tender along with DD against the Tender Form cost & EMD in favour of Travancore Titanium Products Limited payable at Thiruvananthapuram. The bids will be opened at the date and time given below in the presence of the tenderers present at that time.

The tender shall be enclosed in an envelope, sealed and superscripted with **“TenderNo.& date, due date and the name of work**. The same shall then be forwarded to the **“Manager (Commercial), Travancore Titanium Products Limited, Kochuveli P.O, Thiruvananthapuram, Kerala, Pin.695 021”**.

EMD: Rs.7200/- (refundable)

Sealed Tenders will be received at our office on all working days and the due date of submitting the same is on 26/11/2021 at 12.00 noon. Tenders received after the due date & time will not be accepted. Fax/email offers also will not be accepted.

The bids will be opened at 2.00 pm on 26/11/2021 in the presence of the Tenderers present at the time.

For TRAVANCORE TITANIUM PRODUCTS LTD.

Manager (Commercial)



TRAVANCORE TITANIUM PRODUCTS LIMITED
Kochuveli, Thiruvananthapuram 695 021
Phone: 0471 2502163 email: contract@ttpltd.in,
purchasettp@gmail.com

Tender Notice

CD/CN/KV-44/Cable tray replacement /21-22

12.11.2021

Name of Work:“Annual Contract for Cable Tray Replacement”

1.Scope of work:

- a) Replacement of damaged/corroded cable trays (minimum 1100-meter length) of different sizes such as 150/300/450/600 mm width with newly supplied trays. The required ladder type GI/FRP cable tray shall be supplied by M/sTTPL. Before the replacement of cable trays, existing clamps of cables shall be removed and after mounting new cable trays new clamps for cables shall be provided and dressed neatly. All other materials except cable trays required for the satisfactory completion of the work shall be under the scope of contractor.
- b) Replacement of all corroded structures/supports of cable trays (minimum 5 Tons) with newly fabricated structures along with painting with not less than TWO coat of corrosion resistance paint (EPOXY) after applying ONE coat of suitable primer. New supports shall be provided for mounting of new trays. The MS structural items (angle & flat) shall be supplied by TTPL. All other related items including paint shall be under the scope of contractor.
- c) All the open ended cables shall be removed from the trays and all other cables shall be tied and properly secured in the trays.
- d) All the dismantled cable trays, cables, supports and other MS items shall be quantified and the same shall be moved to store scrap yard along with other waste materials after the work on daily basis. The contractor shall ensure that, the work site shall be clean and neat after the completion of work.

2. Terms and Conditions :

1. Interested parties shall visit the site and understand the quantum of job before participating in the tender on working days between 10 am to 3 p.m.
2. The contractor shall take up the job in the areas as directed by Officer in charge or his authorized representative.

Signature of the Bidder:

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3. The system should be guaranteed comprehensively for a period of one year. Any maintenance / failure happened due to poor workmanship or due to bad quality of supplied item shall be attended and cleared by the contractor at free of cost.
4. Approval shall be accorded from TTPL before commencement of any extra work, not mentioned in the work order but necessary for the successful completion of the work.
5. All tools, welding transformers etc. required for the work should be arranged by the contractor at their own cost.
6. All the welded joints while fabrication and interconnection shall be made by continuous welding.
7. The contractor shall make his own arrangements for welding, drilling and cutting jobs if any and all consumables required for welding and cutting jobs shall be in his scope of work. Power will be supplied by TTPL free of cost from the nearby available source.
8. Since most of the cables in the trays are live, the contractor shall ensure the use of proper safety equipments for their technicians and also ensure no damage to the cables laid in the trays during welding and other related works
9. The contractor should strictly abide by all the safety rules and regulations prevailing at M/s T.T.P.L .All the work men of the contractor should wear safety equipments while on work .M/s T.T.P.L will not be responsible for any mishap during the tenure of the work. M/s T.T.P.L will provide the necessary safety equipments viz. gloves,safety belt etc
10. After completion of installation and commissioning, As build drawing (Auto cad), Single line diagram, maintenance manual other necessary literature in triplicate shall submitted by contractor at their own cost (if applicable).
11. Any item which may not have been specifically mentioned or which the contractors may not explicitly mention in his tender but are necessary for the completion of work shall be deemed to be included in the contract and be provided by the contractor without any extra charge.
12. Manpower report:- Manpower Report shall be submitted daily in a standard format and shall indicate the total number of supervisory, skilled, semi-skilled and unskilled workers were employed on the job the previous day and the requirement of total number of supervisory, skilled, semi-skilled and unskilled workers for the next day.
13. The contractor has to supply as many specialized workers and necessary tools and tackles based on the urgency of work as mentioned by Engineer-in-charge and the work has to be completed within the time limit.

3. Pre-Qualification Criteria:

- a. The bidder should possess experience of having successfully completed similar projects, the scope of work comprising of basic, and detailed engineering drawing, procurement, supply, construction, fabrication, erection and commissioning of similar works within the last three years for a minimum value of **Rs.2.0 lakhs**.
- b. In support of Clause 3(a) , tenderer should submit the **copy of work orders along with satisfactory completion certificates**.

4. Payment Terms

- i. Payment shall be done on quarterly basis against the invoice submitted by the successful bidder for the completed works.
- ii. The price quoted shall be valid for one year from the date of agreement against Work order. The payment shall be made against the quantity of work done on quarterly basis.
- iii. All the payments will be made against tax invoices only.

5. Work completion period

The whole work as specified in the scope of work shall be completed within one year from the date of agreement against work order. Work has to be executed as per direction of officer in charge on an yearly contract basis.

6. Valuation of Variation:

- a. Any additional works or variation shall be executed on written instruction. The same shall be carried out on mutually agreed rates. The Purchaser and contractor shall determine the rates for such additional work by mutual negotiations, however, prior to commencement of extra work. Payment for such work shall be made in interim bills.
- b. All questions, disputes or differences arising under, out of or in connection with this tender shall be decided by the Managing Director (MD) of the company and his decision shall be final and binding.
- c. The company reserves the right to reject any or all tender or to accept any tender partly or wholly without assigning any reason

7. GENERAL TERMS AND CONDITIONS:

- 1. Details of ESI & PF registration
 - i) ESI Registration number:
 - ii) PF Registration number.....

*** The bidder not having valid ESI and PF registration is not eligible for participating in the tender.**

- 2. The bidder shall submit Tender document duly filled and signed along with the enclosures mentioned in the tender document within the time stipulated in the tender notice. Bids should bear the signature of the bidder in all pages. Otherwise bid will be rejected.
- 3. The bidder shall remit the tender form cost and EMD as given in the tender document. The bids without remitting tender form cost and EMD will be rejected.
- 4. The rate quoted shall be exclusive of GST and the GST applicable should be mentioned at the space provided in the Price format. If the bidder is below the threshold limit of GST that should be mentioned in the price format and a self declaration shall be submitted with the tender.
- 5. The tender must be firm for a period of three months from the date of opening of the tender or till the tender is decided, whichever is earlier during which period the bidder will not be free to withdraw the tender. Any such withdrawal will entail forfeiture of the Earnest Money Deposit(EMD) and also result in the tenderer being

Signature of the Bidder:

made liable for the losses and damages sustained by the company in rearranging the work.

6. It is no binding on the company to accept the lowest offer. The company reserves the right to cancel/postpone the tender or to reject any or all offers without assigning any reason.
7. The tenderer should remit the Earnest Money Deposit (EMD) mentioned in this document in cash/DD and proof of thereof should be enclosed along with the tender. Other mode of remittance will not be accepted.
8. If any irregularity or fraudulent behavior is noticed on part of the contractor / his agents / representatives or the crew of the vehicle engaged by the contractor for the performance of the contract, the company reserves the right to take all suitable action deemed fit against the contractor and those concerned.
9. The Contractor will be responsible for meeting all the requirements of the various labour enactments applicable from time to time and should indemnify and keep indemnified the company against all losses and damages sustained by the company in this regard at all times.
10. The Contractor should comply with all relevant formalities under contract labour (Regulation and Abolition) Act 1971, such as display of rate of wages, date, place and time of payment of wages, date of payment of unpaid wages etc. they should also intimate the time, date and place of disbursement of wages to the supervisory Officer nominated under the above act for certification of payment to contract workers.
11. The Contractor should strictly adhere to the Safety Rules prevailing in the company failing which penalty are decided will be imposed. Company will provide safety gloves to the workers engaged. All other required safety protective equipment is under the scope of Contractor. The Company is in no way responsible for any injury, disability or death of contractor's workmen due to non-compliance of safety regulations.
12. The workers engaged by the contractor shall wear the ID cards provided from the Main gate Security persons and displayed same while on work.
13. The Contractor should fix a display board on the materials of their own kept within the Company premises indicating the names of the contractor and Work Order No.
14. The work should be completed within the time limit given by the Officer in charge of the work.
15. The Company reserves the right to cancel the work order forfeiting security deposit if the work is not started within 10 days from the date of receipt of work order and also to terminate the contract at any time if the work is not done with proportionate progress to the satisfaction of the company officials and in all such cases the company will be at liberty to get the work done in any manner that the company thinks fits and all losses and damage sustain by the company in this regard will be recovered from contractor and his assets.
16. All the waste materials should be removed and cleared the work site immediately after the completion of the work.
17. Company reserve the right to accept/reject any of the tender after evaluation with or without assigning reason no matter whether a Tenderer has quoted the lowest rate. All questions/disputes arising out or in connection with this shall be decided by the Managing Director of the company and his decision thereof shall be final and binding to all tenderers.
18. **Jurisdiction:** Any dispute or questions relating to or arising out of the finalization of this tender, if remains, shall be subject to the executive jurisdiction of the courts at Thiruvananthapuram.

19. **Agreement:** The liability of contractor/bidder under this contract will commence on the date specified in the letter of Intent/ Work order. The successful bidder shall be required to execute an agreement with TTPL if the contract value is above Rupees One lakh immediately from the date of issue of work order for carrying out the work according to the terms and conditions of the contract given along with work order. The agreement shall be executed on Rs. 200/- Stamp paper and shall be in the proforma as specified by TTP. The provision contained in tender papers and other documents exchanged between the Bidder and TTP shall form part of the contract. The Earnest Money Deposit is liable to be forfeited in case the contractor fails to execute the Agreement within the stipulated period as mentioned above.
20. **Security deposit:** Security Deposit equal to 3% of the contract value shall be remitted immediately from the date of issue of work order for the due performance of the contract by means of Demand Draft payable at Thiruvananthapuram. The Security deposit shall not bear any interest and shall be released only after the successful completion of all contractual obligations.
21. **Liquidated damages:** In case of any delay in the execution of the Order beyond the stipulated date of work schedule including any extension permitted in writing, the TTPL reserves right to recover from the contractor a sum equivalent to 0.5% of the total value of the delay for each week of delay and part thereof subject to a maximum of 10% of the total value of the Order. Alternatively, the Company reserves the right to execute the work from elsewhere at the sole risk and cost of the contractor and recover all such extra cost incurred by the company in execution of work by the above procedure.
22. **Validity of rates:** The quoted rate must be valid for a period for 90 days from the date of opening of the tender and till the completion of the work if the contract is awarded.
23. Bids should bear the signature of the bidder in all pages.
24. All workers engaged with the work shall have Police Clearance Certificate (PCC) and other formalities insisted by Security Department of TTPL.
25. Canteen charges will be deducted from the contractors bill as fixed by the canteen authorities.
26. If the Contractor fails to remit SD and execute agreement within the stipulated period, Company have the right to cancel the work order awarded to the successful bidder and the work will either be executed by L2 bidder or any other source at the risk and cost of the successful bidder.
27. Bids without remitting EMD /Tender cost or both will be rejected.
28. **Tender Form Cost: Rs. 1000/- + GST @ 18% (Total Rs.1180/-)**
29. **Earnest Money Deposit (EMD): Rs. 7,200/- (refundable)**
30. **Exemption in Tender Form Cost and EMD is as per Govt. rules.**
31. **Due date of Submission of tender : 26.11.2021 upto 12.00 noon and will be opened at 2.00 p.m. on the same day in the presence of those tenderers who are present at that time.**
32. Conditional tenders will not be acceptable
33. **Documents to be submitted along with the tender**
 1. **Tender Document duly filled and signed in all pages**
 2. **Proof of experience as per Clause 3 (a) and (b)**
 3. **Proof of Tender cost and EMD remittance**
 4. **Copy of ESI,PF,GST and MSME registration (if applicable)**
 5. **Copy of KSEI license(if applicable)**
34. Evaluation of bids: The evaluation of the bids will be based only on the documents

Submitted.

37.Deductions: All statutory deductions will be made from the contractor's bill as per rules. The contractor shall remit ESI and PF amount and the proof of remittance shall be furnished when ever company insists.

for TRAVANCORE TITANIUM PRODUCTS LIMITED

A handwritten signature in black ink, appearing to read 'D. Prasad', written over a horizontal line.

Manager(Commercial)

PARTICULARS OF TENDERER

1. Name of the Bidder:
2. (a) Registered office address of the Bidder:

(b) Address for correspondence:
3. Mobile Nos.:
4. E-mail address:
5. Status of the tenderer (Individual, Prop. firm, Partnership, Ltd. Company,
6. Registration No.:
7. Year of establishment:
8. Permanent Account No. (PAN issued by Income Tax Dept.):
9. GST Registration No.
10. ESI Registration No.
12. PF Registration No.
13. MSME No. (if applicable)
13. Name and address of Proprietor/ Partners/ Directors:

Declaration

We confirm that we have read and understood all tender conditions and we accept all tender conditions in its entirety.

Date:

Signature:

Name of Person signing:

Tenderer's Name and address with seal:

Signature of the Bidder:

PRICE PERFORMA

Name of work:“**Annual Contract for Cable Tray Replacement**”

Tender No:**CD/CN/KV-44/Cable tray replacement /21-22 dt 12.11.2021**

I have read and understood all the tender conditions and work schedule the tender in its entirety and my lowest offer to carry out the work as per the tender is:

Item	unit	qty	Price per unit	GST Amount	Total price
Removal of existing clamps of cables and dismantling of existing corroded GI 600/450/300/150mm width cable trays/bends without disturbing the cables .Erection of new 600/450/300/150 mm width ladder type cable tray(FRP/GI) exactly the same place and aligning the cable tray by fixing side couplers. The cable shall be neatly dressed and clamped by providing new clamps as per standards. The cable trays ,couplers along with nuts and bolts will be supplied by M/s TTPL.All other materials shall be under the scope of contractor.	meter	1100			
Removal of existing corroded/damaged cable tray supports.Fabrication and erection of suitable supports for new GI/FRP cable trays and replacement of corroded supports for existing cable trays as per the scope of work.Newly fabricated structures shall be properly cleaned and painted with 2 coats of epoxy grey paint over one coat of epoxy primer.Zinc chromate primer and zinc chromate paint must be applied to welded joints. The paints shall be Shalimar/Asian/Berger/Nerolac brand and shall be supplied the contractor. All MS items shall be supplied by M/s TTPL. All other items including paint & primer shall be under the scope of contractor	Tonns	6			

Please mention GST amount in the space provided. If not mentioned, the rate will be considered as

inclusive of GST. Also if the bidder is within the threshold limit of GST the same shall be mentioned in the price performa.

Tender cost remittance details:

EMDremittance details:

Signature of the Bidder:

Name & Address:

Registration Number:

Mobile No:

E Mail:

Signature of the Bidder: