



TRAVANCORE TITANIUM PRODUCTS LIMITED

Kochuveli, Thiruvananthapuram 695 021

Phone : 0471 2502163 email: contract@ttpltd.in

Notice Inviting Tender

CD/CN/SR-30/Heat Insulation/C/2020-21

20.11.2020

Sealed tenders are invited from registered / experienced Contractors in prescribed format for the work as per the schedule attached. The Tender Form can be had from the office of the undersigned between 9.00 a.m and 3.00 p.m on all working days except Saturdays on remitting the Tender Form cost. 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 superscribed 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".

Name of work : *"Heat Insulation Lagging of Ducts, Pipeline & Vessels in Acid Plant, TiO₂ Plant, ESP etc."*

EMD : Rs. 11,365/- (Refundable)

Tender Form Cost : Rs. 900/- +GST @18% (Total Rs.1,062/-).

Sealed Tenders will be received at our office on all working days and the due date of submitting the same is on **02.12.2020** 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 **02.12.2020** 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

Tender Notice

CD/CN/SR-30/Heat Insulatio/C/20-21

20.11.2020

Name of work: "Heat Insulation Lagging of Ducts, Pipeline & Vessels in Acid Plant, TiO₂ Plant, ESP etc."

Due date: 02.12.2020

1. **Scope of work:** Detailed in Work schedule.
2. **Quantity:** Detailed in Work schedule.
3. **Price:** Lumpsum amount for the entire work shall be quoted.
4. **Period:** The work should be completed within **Six Months** from the date of issue of Work Order.
5. The tenderer should have **valid ESI, and P.F, MSME registration** if applicable for participating in the tender.
6. The quantity mentioned in the work schedule is approximate and no extra claims are admissible due to any variation in quantity. The bidder should visit the site and asses the work before quoting.
7. 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.
8. Necessary quantities of Mineral Wool, Aluminium Sheet, Tapping Screw, binding / winding wire will be supplied by the company free of cost.
9. The company is no way responsible for any loss or damage to the materials entered in TTPL campus by the contractor.
10. All the balance materials should be removed and cleared the work site at the end of every day. The work site must be cleaned before submitting the bill.
11. Payment will be made on bimonthly basis with the recommendation of the officer in charge. Contractor shall submit Entry Pass issued from Main Gate along with the bills.
12. 10% of the work order amount will be hold as retention and this will be released after a period of six months of completion of work.
13. It is entirely the contractor's responsibility to provide all safety equipments wherever necessary to their workmen. The Company is in no way responsible for any injury, disability or death of contractor's workmen due to non-compliance of safety regulations.

Signature of the Bidder:

Page 1 of 5

14. TTPL reserves 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 of 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.
15. Bids should bear the signature of the bidder in all pages of tender document and work schedule.
16. **The rate quoted shall be exclusive of GST and the % of GST applicable should be mentioned at the space provided in the price pro forma. If the bidder is below the threshold limit of GST that should be clearly mentioned at the space provided for GST. No subsequent claim will be entertained.**
17. 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.
18. 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.
19. 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.
20. 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.
21. 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.
22. Crawling boards and safety belts are to be provided to contract labourers working at roof top and high elevation. Workmen using such equipment alone will be permitted to work at such elevated position. The contractor should strictly adhere to the Safety Rules prevailing in the company failing which penalty are decided will be imposed. It is entirely the contractor's responsibility to provide all safety equipment wherever necessary to their workmen. The

Company is in no way responsible for any injury, disability or death of contractor's workmen due to non-compliance of safety regulations.

23. 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.
24. 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.
25. The work should be completed within the time limit stipulated in the work schedule. 0.5% of the contract amount will be levied per week for delay on your part as liquidated damages, subject to a maximum of 10% of the contract value.
26. 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.
27. All statutory deductions will be made from the contractor's bill as per rules
28. **Security Deposit:** The successful Tenderer should remit 5% of the contract value as security Deposit within 7 days from the date of issue of work order. The security deposit will not carry any interest and will be refunded after the completion of all contractual obligations including guarantee period. On default of the tenderer to remit the Security Deposit and sign the Agreement, the EMD withstand forfeited and if any loss or damage is sustained by the company in this regard, the same will also be recovered from him.
29. If the Work Order amount exceeds Rs. 1 lakh the contractor should execute an agreement on Stamp Paper worth Rs. 200/- as per the proforma provided by TTPL.
30. **Estimate Amount: Rs.4,54,582/-**(Rupees Four Lakhs Fifty Four Thousand Five Hundred & Eighty Two Only)
31. **Tender cost: Rs.900/- plus GST@18%(Total Rs.1,062/-)**
32. **EMD: Rs.11,365/- (Refundable)**
33. **Due Date: 02.12.2020 at 12 noon.**

for TRAVANCORE TITANIUM PRODUCTS LTD


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: "Heat Insulation Lagging of Ducts, Pipeline & Vessels in Acid Plant, TiO₂ Plant, ESP etc."

Tender No. CD/CN/SR-30/Heat Insulation/C/20-21 dated 20/11/2020

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:

1. At the estimate rate : (in figures) Rs. + GST%

(Rs.4,54,582/-) : (in words)Rs.

2. Below estimate rate : (% in figures) + GST%

: (% in words)

3. Above estimate rate : (% in figures) + GST%

: (% in words)

Please mention % of GST at 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 at the space.

Whether below threshold limit:

Tender cost remittance details:

EMD remittance details:

Signature of the Bidder:

Name & Address:

Registration Number:

Mobile No:

E Mail:

Signature of the Bidder:

Heat Insulation Lagging of ducts, pipeline and vessels in Acid plant, TiO₂ plant,
ESPetc.

Abstract Estimate

Cost year: 2016, Cost Index Applied for this estimate is 37.93%)

1 Heat Insulation Lagging	
1	od218010/2020_2021 Labour charges for heat insulation lagging of the overhead ducts including flanges above 150mm dia and other vessels using lightly resin bounded mineral wool mattress of thickness from 50mm to 150mm in single or multiple layers after dismantling the existing lagging wherever necessary including charges for cutting the mattress to the required size to suit at site. Cleaning and painting surface wherever necessary providing Aluminium cladding over the lagging without causing any damage to the remaining portion. Stacking the dismantled materials at the nearby site for reuse and waste to the dumping yard including cost of labour, hire of tools, charges of scaffolding etc., complete as per direction the direction of the Engineer in charge.
	Net Total Quantity 850.000 sqm
	Say 850.000 sqm @ Rs 450.08 / sqm Rs 382568.00
2	od218011/2020_2021 Labour charges for Heat insulation lagging of pipeline of diameter below 150mm with lightly resin bounded mattress of mineral wool of thickness 50mm to 75mm as required etc., as detailed in item No.1 above.
	Net Total Quantity 200.000 RM
	Say 200.000 RM @ Rs 360.07 / RM Rs 72014.00
	Provision for GST payments (in %) @ 0.0%
	Amount reserved for GST payments 0.00
	Total 454582.00
	Lumpsum for round off 0.00
	TOTAL Rs 454582.00
	Rounded Total Rs 4,54,582
	Rupees Four Lakh Fifty Four Thousand Five Hundred and Eighty Two Only

Cost Index Applied for this estimate is 37.93%)