



राष्ट्रीय प्रौद्योगिकी संस्थान - आंध्रप्रदेश
NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH
Near National Highway No. 16, Kadakatla, Tadepalligudem – 534101
West Godavari District, Andhra Pradesh

Ref. No.: NITANP/SMMD/TENDER/2024-25/ 80

Date: 27.02.2025

TENDER ENQUIRY

Sub: Construction of Shed for C.V. Raman Laboratory for Chemical Engineering Department at NIT Andhra Pradesh- Quotation invited –Regd.

Please send your lowest quotation for the above work as per the details attached in **Annexure-1**. The quotation is to be sent in a sealed envelope to the following address:

**C/o Tender Box
Material Management & Disposal Section,
Sardar Vallabhbhai Patel Administrative Building
NATIONAL INSTITUTE OF TECHNOLOGY, ANDHRA PRADESH,
Near National Highway No. 16, Kadakatla,
TADEPALLIGUDEM – 534101
West Godavari District, Andhra Pradesh.**

The quotation has to be sent by Post (Ordinary / Register / Speed Post) or drop in Tender Box physically. (Any other mode will not be accepted)

The envelope must be superscribed as "**QUOTATION**" at the center of the envelope and the above **reference number at left top** along with the name of the tender on the envelope. Quotations without the above superscription **will not be accepted**.

The last date to receive the sealed quotation is 20.03.2025

Annexure-1

**Name of Work: Construction of Shed for C.V. Raman Laboratory for Chemical Engineering
Department at NIT Andhra Pradesh.**

| S.No. | Description | Qty | Unit |
|-------|---|--------|------|
| 1 | Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil | | |
| | | 4.48 | cum |
| 2 | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1.5:3 (1 Cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size) | | |
| | | 10.02 | cum |
| 3 | Half brick masonry with non modular fly ash bricks of class designation 10, conforming to IS :12894, in super structure above plinth and upto floor V level. Cement mortar 1 : 4 (1 cement : 4 coarse sand) | | |
| | | 13.00 | sqm |
| 4 | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :Cement mortar 1:6 (1 cement : 6 coarse sand) | | |
| | | 1.5 | cum |
| 5 | Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes | | |
| | | 502.00 | kg |
| 6 | Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required | | |
| | | 88.16 | sqm |
| 7 | 12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand) | | |
| | | 32.08 | sqm |
| 8 | Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. | | |
| | New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm. | | |

| | | | |
|----|---|-------|------|
| | | 32.08 | sqm |
| 9 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : | | |
| | Two or more coats on new work | | |
| | | 26.23 | sqm |
| 10 | Providing and fixing G.I. chain link fabric fencing of required width in mesh size 50x50 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge. Made of G.I. wire of dia 4 mm | | |
| | | 26.23 | sqm |
| 11 | Demolition and fixing of earth pits in extended area | 2.00 | no's |

Note: Bidder must have any one of the below registration certificates

- CPWD class V civil or above
- Any state government PWD class V civil or above

While sending your lowest quotation – please specify the following:

- Sales Tax : Inclusive
GST : Indicate prevailing tax on percentage basis.
- Excise Duty :
- Rates
a) F.O.R. Destination/
b) Estimated Packing, Forwarding and Freight Charges in case of Ex-works only, may be mentioned on percentage basis.
- Insurance : Inclusive/ indicate on percentage basis, in case payable by the Institute.
- Preferred terms of payment (institute rules permit to pay on Receipt of materials in good condition/completion of the work):
- Recommended mode of transport :
- Discount offered, if any :
- Validity of the offer :
- Firm schedule of completion of work :
- Detailed drawings / catalogues / Leaflets / literature / samples may be furnished wherever feasible / required.
- Please indicate clearly whether the rates quoted herein are the same as applicable to DGS & D / Government Department / Other Public Sector Undertakings.
- The supplier shall invariably furnish the **Certificate of Clearance of GST Registration number along with the quotations.**
- The quotation should not contain any handwritten text except the Price quoted.
- All the Submitted documents must be duly signed by the bidder along with the firm's seal.
- Please mention the Quotation number and name of the item/s (in brief) on your envelope when submitting your quotation to the Institute
- Please note that the Director reserves the right to modify or alter the specifications and also to reject any or all the Quotations without assigning any reasons thereto.
- The suppliers / firms are informed not to call on us without prior appointment.
- The Institute is not responsible for delays / loss in postal transit or due to any other reasons.
- Any Violation in the terms and conditions, the bidder will be made ineligible for the contract.



Yours faithfully,

[Signature]
सह अधिष्ठाता / Associate Dean
CENTRAL STORES & PURCHASES
Head of the Department
NIT Andhra Pradesh

