



NATIONAL INSTITUTE OF TECHNOLOGY,  
TIRUCHIRAPPALLI, TAMILNADU, 620015 Ph- 9443302930

## INVITATION LETTER

Package Code: TEQIP-III/2019/nitt/120

Current Date: 03-Dec-2019

Package Name: : Bitumen Penetration Equipment

Method: Shopping Goods

To,

Address (Firm)

### Sub: INVITATION LETTER FOR BITUMEN PENETRATION EQUIPMENT

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

S.No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Bitumen Penetration Equipment	1	Department of Civil Engineering , NIT Trichy 620015.	Yes.

Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme [TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. **Quotation**

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
- 3.4 Applicable taxes shall be quoted separately for all items.

- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **60** days after the last date of quotation submission.  
**GST 5%-as per column ((4) II under notification no.45/2017 Central Tax- (Rate), Date. 14.11.2017 Notification no.46/2017 integrated Tax – (Rate), Date. 14.11.2017.**
6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which
- 6.1 are properly signed; and
- 6.2 Confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of Contract.
- 8.2 *The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be Incorporated in the purchase order.*
9. Payment shall be made in Indian Rupees as follows:

Payment Description	Expected Delivery Period (in Days)	Payment Percentage
Satisfactory Delivery & Installation and Satisfactory Acceptance	60 Days	100%

10. Liquidated Damages will be applied as per the below:  
Liquidated Damages Per Day Min %: N/A  
Liquidated Damages Max %: N/A
11. All supplied items are under warranty of **12** months from the date of successful acceptance of items and AMC/Others is **No**.
12. You are requested to provide your offer latest by **15:00** hours on **26-Dec-2019**. Opening time :-**26 December 2019 16.00 hours at TEQIP Office, Administrative Building, NIT Trichy.**


13. Detailed specifications of the items are at Annexure I.
14. Training Clause (if any) **one Day Training And Demo**
15. Testing/Installation Clause (if any) **Installation at Department of Civil Engineering, NIT Trichy.**
16. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
17. Sealed quotation to be submitted/ delivered at the address mentioned below, **Head of the Department, Department of Civil Engineering, National institute of technology, Tiruchirappalli, Tamil Nadu- 620015. Kind Attn: Dr. V. Sunitha**
18. We look forward to receiving your quotation and thank you for your interest in this project.

Note : The cover should be duly superscribed

(1) Quotation Reference Number

(2) Quotation for the Supply of \_ \_ \_ \_ \_

(3) Date of opening \_ \_ \_ \_ \_

  
(Dr. G. Swaminathan)  
HoD/Civill. Engg

**Annexure I**

Sr. No	Item Name	Specifications
1	Bitumen Penetration kit	Bitumen penetration equipment with standard accessories confirming to IS 1203-1978. 1. Penetrometer - Frame to holds the needle spindle in a vertical position and allows it to slide freely without friction. 2. Dial gauge calibrated in millimeters measures the penetration 3. Total weight of the needle and spindle must be $50 \pm 0.05$ grams and facilities for adding additional weights of $50 \pm 0.05$ grams and $100 \pm 0.05$ grams must be provided 4. Penetration needle made of fully hardened and tempered stainless steel of 1.00mm in diameter and 50mm in length, with one end ground to a truncated cone. The needle is held by brass or stainless-steel ferrule. 5. Two metal or glass or aluminum flat bottom container 6. Transfer Disc made of cooper 7. Thermometer