

OFFICE OF THE PRINCIPAL, BSF POLYTECHNIC, CSMT BSF TEKANPUR

Tender/Prov/CSMT/2015/ - 3463

Dated, the 26 / 02 / 2015

To, -----

As per list attached

Sub:-**QUOTATION NOTICE/LIMITED TENDER ENQUIRY**

Sealed Quotation/Limited tender under Two Bid system (Technical and Financial Bid) are invited preferably from the manufactures, reputed/ authorized dealers, for the supply of following **Civil Engineering Lab Equipment** to this unit :-

(A) Surveying & Advance Surveying Lab –

S. No.	Items	A/U	Quantity	Remarks
1.	Dumpy Level & Accessories	Nos	04	As per technical specifications & design (Enclosed as Appx- 'A')
2.	Vernier Transit Theodolite & Accessories	Nos	03	-----do-----
3.	Prismatic Compass & Accessories	Nos	04	-----do-----
4.	Surveyor's Compass 6" & Accessories	Nos	03	-----do-----
5.	Line Ranger	Nos	04	-----do-----
6.	Cross Staff Aluminum	Nos	03	-----do-----
7.	Optical Square	Nos	03	-----do-----
8.	Measuring Chain 30 Meter	Nos	05	-----do-----
9.	Electronic Distance Meter	Nos	01	-----do-----
10.	Ranging Rods	Nos	15	-----do-----
11.	Metallic Tape 30 Meter	Nos	05	-----do-----
12.	Plane table surveying & Accessories	Nos	04	-----do-----
13.	Leveling Staff	Nos	04	-----do-----
14.	Tachometer & Accessories	Nos	04	-----do-----
15.	Auto level & Accessories	Nos	04	-----do-----
16.	Total station & Accessories	Nos	01	-----do-----

(B) Concrete Lab –

S. No.	Items	A/U	Quantity	Remarks
1.	CTM 100 Ton Hand Operated cum electrical operated	Nos	01	As per technical specifications & design (Enclosed as Appx- 'A')
2.	Compaction Factor Apparatus for concrete testing	Nos	02	-----do-----
3.	Beam Deflection testing Machine electrically operated	Nos	01	-----do-----
4.	Rebound Hammer Test Apparatus & Accessories	Nos	01	-----do-----

(C) Soil Lab –

S. No.	Items	A/U	Quantity	Remarks
1.	Determination of bulk unit weight dry unit weight of soil in field by core cutter method as per IS Code	Nos	01	-----do-----
2.	Determination of bulk unit weight dry unit weight of soil in field by Sand replacement method as per IS Code	Nos	01	-----do-----
3.	Determination of Liquid limit & plastic limit of given soil sample as per IS Code	Nos	01	-----do-----
4.	Determination of Grain size distribution of given soil sample as per IS Code	Nos	01	-----do-----
5.	Determination of Shear strength of soil using direct shear test. (Motorized)	Nos	01	-----do-----
6.	Determination of Shear strength of soil using Laboratory Vane shear test. (motorized)	Nos	01	-----do-----
7.	Determination of MDD & OMC by standard Proctor test on given soil sample as per IS Code	Nos	01	-----do-----
8.	Determination of CBR value of given soil sample.	Nos	01	-----do-----
9.	Determination of Shear strength of soil using unconfined compressive strength. (motorized)	Nos	01	-----do-----
10.	Determination of Shear strength of soil using tri-axial shear test.	Nos	01	-----do-----
11.	Electric Oven	Nos	01	-----do-----
12.	Moisture Tin	Nos	10	-----do-----

(D) Material Technology –

S. No.	Items	A/U	Quantity	Remarks
1.	Test on Aggregate Sieve set for Fine & Coarse Aggregate with Sieve Shekar	Nos	01	As per technical specifications & design (Enclosed as Appx- 'A')
2.	Flakiness Index Apparatus	Nos	02	-----do-----
3.	Elongation Index Apparatus	Nos	02	-----do-----
4.	Crushing Test Apparatus for	Nos	01	-----do-----

	Aggregate			
5.	Impact Test Apparatus for Aggregate	Nos	01	-----do-----
6.	Los Angle Electrically Operated Machine	Nos	01	-----do-----
7.	Vicat Apparatus & Accessories	Nos	03	-----do-----
8.	Tensile Strength Testing Machine	Nos	01	-----do-----
9.	Jar Set	Nos	02	-----do-----
10.	Steel Tray	Nos	01	-----do-----
11.	Le-Chatelier Apparatus	Nos	02	-----do-----
12.	Slump Test Apparatus	Nos	02	-----do-----
13.	Cube Test Mould	Nos	01 set	-----do-----
14.	Balance 20kg weight	Nos	01	-----do-----

2. The interested firms can drop their sealed quotations/tender enquiry by mentioning reasonable price of above items by post or in the tender box which is placed in Adm Block of CSMT BSF on or before 20/03/2015. Quotation /Tender will be opened on the same date at 16:00 hrs. The quotation received after due date will not be entertained. All bidders are requested to submit their bids in 2 parts as under:-

- a) Technical bid consisting of all technical details along with commercial terms and condition like
 - i) Registration certificate of the firm.
 - ii) PAN No with photocopy of PAN Card.
 - iii) Technical details / specifications / catalogs of the items.
 - iv) Photocopy of TIN No of the firm
 - v) Photocopy of Income Tax/Sale Tax clearance certificates
- b) Financial bid indicating item wise price of the items mentioned in the technical bid like:-
 - i) Details of rates of items, terms & conditions, Taxes, VAT, ST, CST, Warranty period, validity period of tender/quotation and period of delivery, etc if any should be clearly mentioned by the bidder. These details should be submitted on their letter pad.
 - ii) The composite bid i.e. rates indicated in the technical bid openly in tender is liable to be ignored.

3. The technical bid and the financial bid should be sealed by the bidder in separate covers duly super scribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly super scribed. The technical bids are to be opened by the board of officers at the first instance and evaluated by a competent committee or authority. At the second stage financial bids of only the technically acceptable offers should be opened for further evaluation and ranking before awarding the contract.

4. The technical bids will be opened on 20/03/2015 at 16:00 hrs and Commercial Bids (Price bids) of technically acceptable offers will be opened on same day.

5. The quotation must be address to THE COMMANDANT, CSMT BSF TEKANPUR, DISTRICT – GWALIOR (MP), PINCODE – 475 005.

6. A Technical Committee / BOD will inspect the items to verify the technical specification only after having passed by the technical committee / BOD detailed for aforesaid purpose.

7. If the rates offered by the firm are approved, the stores must be supplied within 30 day from the date of receipt of order. The payment of stores will be made within 30 day.

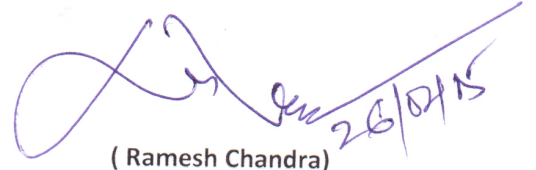
8. All firms which are not having granted registration with DGS&D/NSIC for the subject stores shall be required deposit **bid security of Rs 4,000/- or 3% of the total cost of the indented supplies as per the rates quoted in the tender whichever is less.** Bid security has to be remitted on Bank draft in favours of

the Commandant, CSMT BSF, Tekanpur payable at SBI BSF Academy Tekanpur (Code-8284). **No cheque will be entertained.** No adjustment of the Bid security amount out of pending bills amount with the department will be allowed. The tenders received without bid security amount or with fewer amounts that prescribed will not be considered. The bid security will remain deposited in the office of the Commandant, CSMT BSF, Tekanpur, Gwalior (MP). After the final decision on the tenders, the bid security of the unsuccessful tenderer will be refunded and that of successful tenderer will be retained and will be liable to forfeited at the decision of the Commandant, CSMT BSF, Tekanpur in case the successful tender(s) refuses to accept the order placed with him on account of market fluctuations or for any other reasons.

9. Above stores will be supplied by the firm at Tekanpur on own expenses. No other charges will be paid to the firm.

10. The rates quoted, will remain valid up to one year from the date of opening of the tender. For more details contact on our telephone No. 07524 275580 and visit on BSF Polytechnic web site www.bsfpolycsmt.org.

Encl: As above.



(Ramesh Chandra)
Diploma Officer
FOR COMMANDANT
BSF POLYTECHNIC,
CSMT, TEKANPUR