



Indian Institute of Technology Bhubaneswar

Samantapuri, Bhubaneswar-751 013

Tel: +91-674-2306392; Fax: +91-674-2301983

Web: www.iitbbs.ac.in

ENGINEERING CELL

QUOTATION CALL NOTICE

No.IITBBS/SE/Engg.Cell/029/12-13

Dt.19.09.2012

The Superintending Engineer, IIT BBS invites, for & on behalf of BOG,IITBBS, sealed item rate quotations in two bids from approved and eligible contractors of CPWD and those of appropriate class of contractors enlisted in BSNL/MTNL, Department of Post, M ES, Railways, State PWD of Odisha up to 3.00 P.M. on dt.26/09/2012 for the following work.

Name of Work: Water supply connection and Drainage supply to the Thermo fluid Lab. at Work Shop building of IIT Bhubaneswar.

Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Time of Completi on	Last date & time of receipt of application	Last date and time for sale of tender documents	Date and time of opening of tenders
37370/-	750/-	07 Days	26/09/2012 up to 3.00pm	Download from website	26/09/2012 at 4.00pm

Quotation documents can be downloaded from website www.iitbbs.ac.in/
www.iitbbs.gov.in

The Earnest money can be made in Deposit at Call Receipt of a Scheduled Bank/fixed deposit receipt of a Scheduled bank/Demand draft of a scheduled bank issued in favour of REGISTRAR, IIT Bhubaneswar payable at Bhubaneswar. The FDR shall be accepted only if it is valid for a period of SIX months or more after the last date of receipt of the tender.

Intending eligible quotationers must enclose PRE QALIFICATION documents i.e. attested true copies of original documents such as valid registration, Sale tax / VAT registration certificate for works contract ,EPF,PAN, experience certificates, partnership deed etc, along-with **EMD and a crossed demand draft** from any scheduled Bank in favour of REGISTRAR,IIT Bhubaneswar payable at Bhubaneswar towards tender fee of Rs.150/ in a sealed ENVELOPE marked ENVELOPE 1.

The downloaded Quotation document (Annexure-I) duly filled up and signed by quotationers i.e. PRICE BID must be enclosed in a sealed ENVELOPE marked ENVELOPE 2.The envelopes marked 1 and 2 must be enclosed in an envelope marked TENDER DOCUMENT for **Water supply connection and Drainage supply to the Thermo fluid Lab. at Work shop building of IIT Bhubaneswar..**

The sealed ENVELOPE 1 containing EMD, quotation Fee and pre qualification documents will be opened first. The sealed ENVELOPE 2 i.e. price bid of quotationers whose documents in ENVELOPE 1 are found in order will be opened only.

The department reserves the right to reject any prospective application without assigning any reason.

Asst. Executive Engineer(C)

SCHEDULE

Name of the work: Water supply connection and Drainage supply to the Thermo fluid Lab. at Work Shop building of IIT Bhubaneswar.

Sl No.	Description of items	Unit	Quantity	Rate in Fig/Words
01.	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m, disposed earth to be levelled and neatly dressed including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	Cum	3.90	
02.	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes of 15 mm nominal outer dia having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings. This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete including cost of all labour, conveyance, taxes of all materials, T&P etc complete as per direction of the Engineer-in-charge.	Mtr.	40.00	
03.	Providing, fixing, testing and commissioning in position UV stabilized UPVC SWR 75 mm dia (IS : 13592, Type-B) pipes including all types of fittings (IS : 14735) viz Bend of any angle with or without door, Single/Plain Tee of any angle with/without door, single/plain WYE of any angle with or without door, cleaning pipe, vent cowl etc, and including jointing as per manufacturers specification or with Tee shaped rubber seal ring conforming to IS:5383 & with PVC adhesive solvent cement joints including cutting holes in walls or floors and making good the same with cement mortar 1: 4, fixing with clamps where ever applicable and testing the line as specified complete (Measurement will be taken along the centre line of the pipe line i/c fittings in installed condition) including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	Mtr.	45.00	
04.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering up to plinth level in 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	Cum	0.10	

Sl No.	Description of items	Unit	Quantity	Rate in Fig/Words
05.	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in Cement mortar 1:6 (1 cement : 6 coarse sand) including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	Cum	1.50	
06.	12 mm cement plaster finished with a floating coat of neat cement of mix in 1:4 (1 cement: 4 fine sand) including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	Sqm	6.00	
07.	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	No.	5.00	
08.	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 453x357mm including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	No.	1.00	
09.	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings : Flat back wash basin of size 550x400mm including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	No.	1.00	
10.	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	No.	4.00	
11.	Providing and fitting laboratory bib cock of approved make including cost of all labour, conveyance, taxes of all materials, T&P etc complete and as per direction of the Engineer-in-charge.	No.	5.00	

11(eleven) Items only

SIGNATURE OF THE CONTRACTOR

Asst. Executive Engineer(C)
IIT Bhubaneswar

TERMS AND CONDITIONS:

01. **Scope of works:** Details enclosed at schedule.
02. **Taxes and Duties:** The price mentioned in the schedule is inclusive of all taxes and duties, royalty of whatever nature, octroi, other local taxes etc if any, including works contract tax. Nothing extra is payable beyond the contract value.
- 03 **Time of completion:** Time is the essence of the Contract. The entire scope of work shall be completed within **07(Seven)** days from the date of issue of this work order.
04. **Specification:** The execution of work offered must be as per the specifications approved by the Engineer-in-Charge.
05. **Terms of Payment:** The payment shall be made as per actual measurement/actual counting after successful completion of the work.
06. **Security Deposit and EMD:** Security deposit @ 10% of the Gross amount of the bill shall be deducted from all running account and final bills and will be kept as security deposit in IIT Bhubaneswar. EMD will be adjusted in R/A bill towards security. S.D can be released after successful completion of work and completion of the defect liability period of six months from the date of completion of work.
07. **Contract Licence and E.P.F:** The contractor/firm has to get suitable contract license and Employment Provident Fund Numbers and maintain all accounts regarding these as per Govt. of Orissa/Govt. of India rule.
08. **Liquidated Damage:** Liquidated damage @ 0.5% (Half percent) on the value of work lagging behind per week of delay in delivery and completion shall be levied subject to maximum 10% of Contract price.
09. **Paying Officer:** Assistant Registrar (F&A), IIT Bhubaneswar.
10. **Pollution Control Measures:** Contractor/firm have to follow all rules of Pollution control Board of Orissa and maintain the work sites as per ISO-14001 norm/procedure.
11. **Labour License** The Quotationer has to abide by the labour rules & regulations as per the Govt. of Odisha /Govt. of India.
12. **Safety Rules:** - Safety rules & IE rules to be followed strictly while carrying out the whole work. The Institution does not hold responsible for any untoward situation arised there on due to violation of rules and negligence.

SIGNATURE OF CONTRACTOR