

Cost of the Tender Document: ₹500/-
(Rupees Five Hundred only)



CENTRAL UNIVERSITY OF KASHMIR

Site Office , Tulmulla, Ganderbal-191131

Tel: 0194-2140130, 9906577694

www.cukashmir.ac.in

(TENDER NOTICE FOR CARRYING OUT PILE LOAD TESTS)

Tender No.: CUKmr/CD/F.No.044/16/422

Dated: 05-12-2016

1. Name of the Agency:.....

2. Address with Telephone No. :.....
.....

3. Earnest Money Deposit (EMD)

(To Be Deposited along with the

Tender Document)

a) Bank Draft No.....

b) Date.....

c) for `.....

d) Drawn on

FOR DOWNLOADED TENDER DOCUMENTS ONLY

Downloaded Tender Applications are required to be accompanied with a separate DD of ₹500/- drawn from any Nationalized Bank favouring Central University of Kashmir payable at Srinagar (J&K).

4. Cost of Tender Document

(To Be Deposited along

With Downloaded Tender Document)

a) Bank Draft No.....

b) Date.....

c) for `.....

d) Drawn on

TENDER NOTICE FOR CARRYING OUT PILE LOAD TESTS

Sealed tenders are invited from reputed and Govt. registered agencies for carrying out two nos of pile load tests(vertical) for construction of mini academic block adjacent to site office Central University of Kashmir, Tulmulla, Ganderbal, J&K. The tender document can be had from the Office of the Executive Engineer, Central University of Kashmir-Tulmulla, Ganderbal-191131 (J&K) on payment of ₹500/ (non-refundable) or can be downloaded from the University website: www.cukashmir.ac.in. The downloaded tender documents should be accompanied by a DD of ₹ 500/. Interested parties may submit their bids in the prescribed format along with a D.D of ₹14,000/ (EMD) drawn from any nationalized bank favoring Central University of Kashmir payable at Srinagar (J&K) in sealed envelopes on or before **15th December, 2016 (02:00 pm)**. Bids will be opened on **16th November, 2016 at 03: 00 pm** at the Tulmulla, Ganderbal Campus. Interested bidders or their authorized representatives are invited to be present during bid opening.

TIME SCHEDULE

S.No	Activity	Timeline
1	Issuance of Tenders	05.12.2016
2	Last date submission of bids	15.12.2016
3	Opening of bids	16.12.2016
4	Award of work	20.12.2016
5	Mobilization of rigs at Site	23.12.2016
6	Conducting of tests	23.01.2017
7	Submission of Report	27.01.2017

ELIGIBILITY CRITERIA

The applying agency shall possess the following for consideration of their offer:

1. Permanent Account Number issued by the Income Tax Department.
2. Service Tax Registration Number, if applicable.
3. The agency should possess hydraulic rotary rigs.
4. Experience of carrying out two no. of minimum such works.
5. One Senior Site Engineer in their employment.
6. Registration with PWD/CPWD as contractor.

Documentary proof of above must be furnished with the tender document. Absence of any of the above will render the agency in-eligible for the bidding. For any further clarification, the applying agency may contact the University through email at xen@cukashmir.ac.in

TERMS & CONDITIONS

1. The applying agency is required to submit their bids clearly indicating the Tender No. & Type of quotation. The bid should contain form of tender, bidder's profile, proforma for financial bid, copies of documents required for eligibility criteria, experience certificates issued by the clients and the requisite fee & EMD.
2. Downloaded forms should be accompanied with a DD of ₹500/ (enclosed with Technical bid) drawn from any nationalized bank favoring Central University of Kashmir payable at Srinagar (J&K) as cost of tender document. This DD should not be merged with the EMD.
3. The Bid should be accompanied by EMD in the shape of a Demand Draft drawn for ₹14,000/- (Rupees Fourteen Thousand Only) from any nationalized bank favoring Central University of Kashmir payable at Srinagar (J&K). The offers without EMD shall be rejected. EMD will be returned without any interest, to

all the non-successful firms after finalization of the tender process. In case of selected agency, the EMD shall be released without any interest after satisfactory acceptance of the pile test reports.

4. If the Tender is submitted by the proprietary firm, it shall be signed by the proprietor above his full name and full name of his firm with its name and current business address.
5. If the Tender is submitted by a firm in partnership, it shall be signed by all the partners of the firm above, their full names and current business address, or by a partner holding the power of attorney for the firm for signing the Tender in which cases a certified copy of the power of attorney shall accompany the Tender. A certified copy of the partnership deed and current business address of all the partners of the firm shall also accompany the Tender.
6. If the Tender is submitted by a limited company, or a limited Corporation, it shall be signed by a duly authorized person holding the power of attorney for signing the tender in which case a certified copy of the power of attorney shall accompany the Tender. Such limited company or corporation may be required to furnish satisfactory evidence of its existence. Satisfactory evidence means the certificate of incorporation of the limited company or corporation under Indian Companies Act, 1956.
7. Financial bids of only those tenderers shall be considered, who are declared qualified as per the eligibility criteria laid down in this tender document. .
8. The University reserves the right to reject any or all Bids/Offer without assigning any reason or cancel the process at anytime.
9. The University may increase/decrease the number of test piles as per its own discretion. Payment on account of such test piles shall be as per the mutual agreement of the agency & University.
10. Conditional bid shall be rejected summarily by the University.
11. The bid document shall be completed in all respects and shall be submitted together with the requisite information and appendices. They shall be complete and free from ambiguity, change or interlineation. In case University requires any information/ clarification(s) from the Bidder in respect of the bid documents, the bidder shall be required to furnish the same in writing. Failure to furnish the same shall entitle the University to cancel/ reject the bid.
12. In case, two or more than two bidders have quoted lowest but same rate, the University reserves the right to enter into negotiations with the bidder, for final selection.
13. The whole tender document shall be submitted by the agency with seal and signature on every page expressing their acceptance of terms and conditions. However, bidders may keep a photocopy of the same for their own record.
14. Quotations received late, improperly sealed, or with incomplete marking or with overwriting/corrections in the quotation document are liable to be rejected.
15. The bid must be valid for a period of 90 days (if applicable) from the last date of submission of the tenders. Beyond this period, the validity of bid may be extended by the mutual agreement of the bidder & the University.
16. The selected agency will be required to enter into an Agreement with the University on a non-judicial stamp paper of Rs.100/.The terms & conditions of the agreement shall be finalized by the University as per its own requirements.
17. The bidders in their own interest may visit the site for assessing the overall features of the site& satisfy themselves before submitting their tenders, in respect of the site conditions. For facilitating the location of the test piles at the site, the bidders must inform the University well in advance through email (xen@cukashmir.ac.in). Verbal/telephonic queries shall not be responded.
18. During the entire process of load test piles, the University may depute Engineer-in-charge to supervise the test & process thereof. During this period, the selected agency must respond satisfactorily to the queries raised by such Engineer-in-charge. The Engineer-in-charge shall have powers to make any

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deviations in the original specifications of the works or any part thereof that are in his opinion, necessary at the time of or during the course of execution of the works for the aforesaid purpose or for any other reason, if it shall, in the opinion of the Engineer-in-Charge, be desirable. The payment on account of such deviations shall be paid as per the rates decided mutually by the University and agency.

19. The payment to the selected agency against the work done shall be made after the acceptance of the load test pile reports by the University. No advance payment shall be made.
20. TDS as applicable shall be deducted at source by the University.
21. The University shall prepare a panel out of the tenders received and in case the agency selected fails to do the job successfully or leaves the job before completion of the contract, or decline to accept the award for whatever reason, the agency next in the panel will be offered the job. In case the successful bidder decline to accept the award or to provide the services, the EMD made by him shall be forfeited and may also be black listed.
22. Once the bidder submits the tender, he would be presumed to have understood and accepted all the terms and conditions given in NIT. No inquiry, verbal or written, shall be entertained in respect of acceptance/rejection of the tender.
23. The agency shall not engage any sub-contractor or transfer the contract to any other person or agency in any manner.
24. The procedures of the loading of test piles & the subsequent test report shall be open to the scrutiny by the any official/engineer authorized by the University.
25. The University will not provide any medical facility to the staff of the agency.
26. In case of exceptional cases, the University at its discretion may relax any of the eligibility condition prescribed in this NIT.
27. In case of any dispute arising out of this NIT, the same shall be resolved initially by mutual discussion between the parties with in a period of 60 days failing which appropriate courts at Srinagar, J&K will have the jurisdiction to adjudicate upon the matter.
28. The University may at any time vary or add to the specification in accordance with its requirement. However, in such case suitable payment as decided by the University shall be made to the agency.
29. In case the last date of bid submission or date of opening of bid turns to be off day, next working day shall be deemed to be the effective date for the same.
30. Before commencing the work agency shall contact in writing to the University for precise location of test piles.
31. The bidder shall have to arrange key construction materials on his own.
32. All platforms required for suitability of rigs as well as arrangement for point to point movement of rigs has to be arranged by the agency.
33. Rate quoted by the bidder shall be inclusive of all charges taxes etc.
34. Failure to adhere to the stipulated time schedule shall lead to cancellation of the work order and forfeiture of the EMD.

No.: CUKmr/CD/F.No.044/16/422

Dated: 05.12.2016

Sd/-
(Executive Engineer)

SPECIFICATION FOR PILE LOAD TEST

1. Pile load Tests (vertical) shall be carried out as per the standard procedure of relevant IS codes, which also includes casting of pile after boring using rotary hydraulic rigs.
2. The grade of concrete shall be M25 and that of steel reinforcement Fe415 HYSD as per the structural design details. Pile dia 450mm and pile depth 16mtrs and 12 mtrs respectively below cut off level. 6mm thick casing (MS) shall also be used wherever necessary.
3. The Bentonite solution of standard brand conforming to ISI specifications shall be used during boring to prevent caving in of bore walls.
4. Two nos of Single pile load test (vertical) shall be carried out on the test pile at the site of work to ascertain its safe load carrying capacity as per IS:2911 (Part iv) by conducting the test by maintained load method.
5. Since it shall be an initial test on the test pile, the loads have to be applied to the complete failure point of the pile.
6. The Pile load tests shall be carried out under the close technical supervision of quality control consultant.
7. The pile load tests shall be conducted after 28 days from the date of casting of the pile and after attaining full strength of 25N/mm^2 .
8. The concrete pile head laid on the pile top, leveled smooth and allowed to harden and steel reinforcement under the concrete head.
9. The loading platform shall be loaded to three times the design critical load of 32Tonns.
10. The bearing plate placed on the pile head for jack to rest for the downwards incremental test loads shall be applied on the pile head by means of hydraulic jack connected to the remote control pumping unit, fitted with calibrated pressure gauge and reacting against reaction loaded platform to be arranged by the bidder supported clear of the pile under test

FORM OF TENDER

To,
The Executive Engineer
Central University of Kashmir
Tulmulla, Ganderbal-191131 (J&K)

Name of Work:- Carrying out two nos of pile load tests (vertical) for construction of mini Academic Block adjacent to site office at Central University of Kashmir, Tulmulla, Ganderbal.

Sir,

1. Having visited the site and examined the information and instructions for submission of tender, Schedule of Quantities etc for the above named works, I/ We hereby tender for execution of the works referred to in the tender documents in conformity with the said Conditions of Contract, Specifications or such other terms & conditions as set by the Central University of Kashmir.
2. I/ We undertake to complete the Pile Load Tests (vertical) & submit the reports thereof as mentioned in the Contract within the time as stated in the tender and also in accordance in all respects with the specifications, and instructions as mentioned in the tender documents.
3. I am tendering for the works mentioned above and submitting the EMD of ₹14,000/- as DD in favour of **Central University of Kashmir payable at Srinagar, J&K**, on Nationalised bank.
4. I/ We agree to abide by this tender. I/ We agree to keep the tender open for a period of 90 days (if applicable) from the date of opening of price bids or extension thereto as required by **the Central University of Kashmir** and not to make any modifications in its terms and conditions
5. I/ We agree, if I/ we fail to keep the validity of the tender open as aforesaid or I/ we make any modifications in the terms and conditions of my/ our tender or if I/ We fail to commence the execution of the works as above or if our Report is not accepted by the University, I/ We shall become liable for forfeiture of my/ our Earnest money. I/ We agree to abide by and fulfill all the terms and conditions and provisions of this tender. No interest is payable on earnest money deposit and/ or security deposit.
6. If this tender is accepted, I/We undertake to enter into/execute at my/ our cost when called upon by the University to do so, a contract agreement in the prescribed form. Unless and until a formal Agreement is prepared and executed this tender together with your written acceptance thereto shall constitute a binding contract.
7. If my/ our tender is accepted, I/We am/are to be jointly and severally responsible for the due performance of the Contract. I/We also declare that the firm has not been banned or black listed by any Govt. or its department or any Quasi Govt. agency or Public Sector Undertaking.
9. I/ We understand that you are not bound to accept the lowest or any Tender you may receive and may reject all or any tender without assigning any reason.
10. I/We certify that I/we am/are familiar with all general and special laws, Acts, that may affect the work, its performance or personnel employed therein or environment.
11. It is certified that all information given in the tender is true and nothing has been concealed/distorted. If at any time, it is found to have concealed/ distorted any material as mentioned above I/we am/are agreeable for summarily termination of contract by **the University**.

Date

Signature/s

Name

Designation

duly authorized to sign & submit tender for an on behalf of
(Name and address of firm)

M/s

Telephone nos.....FAX No.....,.....

Email.....

BIDDER'S PROFILE

1. Name of the bidder/firm/agency
2. Name of the authorized signatory (whose photograph is affixed)
Mr/Ms/Mrs.....
3. Permanent address of the agency.....
.....
Tel. No. (with STD Code) (O) (Fax)
(R) (Mobile)
4. Registration & incorporation particulars of the firm.
6.1 Proprietorship
6.2 Partnership
6.3 Private Limited
6.4 Public Limited
(Please attach attested copies of documents of registration/incorporation of your firm with the competent authority as required by business law).
5. Name proprietor/partners/directors
6. Bidders bank, its address and his current account number.....
7. Permanent Account Number, Income Tax Circle (Please enclose details if IT Returns of last three years separately with documentary proof)
.....
8. Service Tax Registration No, if any

Passport size photograph of the tenderer/authorised signatory holding power of attorney

I/We hereby declare that the information furnished above is true and correct and all the terms/conditions are acceptable to me/us in toto. At any stage if the above information is found incorrect, University may cancel my empanelment.

Place
Date:

**Name and Sign. of the Authorized Person
of the Firm along with Seal**

Bill of quantities for carrying out two nos of pile load tests (vertical) for construction of Mini-Academic block adjacent to site office at Ganderbal Campus, CUK

Estimated cost of work= Rs. 6.88 lacs.

Sno	Description of Item	Qty	Unit	Rate to be quoted by the bidder	Amount against item (Rs)
1	<p>Installation of bored RCC cast in-situ vertical pile as per IS: 2911, Part1-Section 2 with diameter and length as specified below (length to measured from pile cut-off level to the bottom of pile) using cement concrete M25 grade conforming to IS:456 with 20mm nominal size stone aggregate with the minimum cement content of 400 Kgs per cum of concrete including socketing of pile inside rock , boulders etc. where ever required , installing 6mm thick MS liner for a specified depth (cost of permanent liner to be paid separately). providing bentonite slurry / casing of appropriate depth for drilling / stablization of bore pile . flushing of the pile bore , cleaning , providing plasticiser wherever required , breaking pile head to cut off level and exposing pile reinforcement for embedment in pile cap (excluding the cost of steel reinforcement) all complete as per specifiction , drawing or as directed by Engineer In-charge, using rotary hydraulic rigs and ancillary equipment at site for installing 450mm dia bored cast in situ RCC pile as per specification. two no.s of Piles of 450mm diameter with 16m and 12m depth below cut off level,</p> <p>a) 16m b) 12m</p>	28.00	RM		

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2	Providing and making 450mm dia 6mm thick liner with suspenders /guiding steel of 16/12mm dia steel, hoisting , welding, hoisting of liner by any means on field, all complete as per direction of Engineer In-charge.	1863.46	kg		
3	Vertical load testing of piles in accordance with IS:2911 (part IV) including installation of loading platform and prepration of pile head or construction of test cap and dismantaling of test cap after test etc, Complete as per specification and the direction of Engineer In-charge and submission of comprehensive report				
	two nos of Single piles upto 50 ton capacity each				
	Initial test	2.00	Test		
4	Steel reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete upto plinth level and above plinth.				
a.	Thermo-Mechanically treated bars	553.70	Kg		
Total Amount against work					