

सी एस आई आर - सी आई एम एफ आर, डीगवाडीह
(Council of Scientific & Industrial Research)

NOTICE INVITING TENDER/एन आई टी

File No- QP/GE/1/Civil/P-50/NGP/2016-17/17-18

Civil Engg Section
Date- 24/05/2017

Sealed tender are invited for the work at CSIR-CIMFR, Nagpur, 17C Telenkhedi Area , Civil Line (Maharashtra) from approved and eligible civil contractors of CPWD, State PWD ,MES, RAILWAYS , P&T Department and from those who have carried out similar work in CSIR or Govt / Semi Govt organization etc fulfilling the following requirements.

- 1) Experience of having successfully completed Three, Two or One similar type of work for an amount equal to 40%, 60%, or 80% of estimated cost respectively during last seven years ending last day of month previous to the one in which tender were invited.
2. Valid Sale tax registration and clearance certificate.
3. Income Tax/ PAN Card.

Sl No	Name of work /काम का नाम	Est. cost In Rs.	Earnest Money (Rs.)	Cost of tender paper	Time of completion
1.	Renovation/Up-grdation of existing 3- Nos Store rooms to convert into analytical Labs at CIMFR , Nagpur Unit-II.	Rs. 4,91,630/-	Rs. 9850/	Rs.500.00	3 (Months)

PART –I in (Envelope -A)

- i) Proof of documents as mentioned above
- ii) Cost of Tender documents in the form of DD
- iii) Earnest Money in the form of DD

PART-II in (Envelope -B)

- i) Price Bid documents (Description of item and rates)

(PART- I & PART-II) in (Envelope-C)

The tenders will be available from 25/ 05 /2017 to 02 /06/ 2017 in CIMFR website www.cimfr.nic.in on payment basis as per PART –I in Sl. No-ii (Non refundable) and that can be download for submission. Those parties who submit their tender documents after down loading, the papers shall be required to pay the above mentioned cost *for Tender Documents & Earnest money* in the form of Account Payee D.D. from any nationalized schedule bank drawn **in favour of Director, CIMFR, Dhanbad payable at SBI, Hirapur, along with their Technical Bid.** The Part-I & Part-II are to be individually sealed in separate envelopes and are to be put in a 3rd envelope which shall also be sealed and superscript with the Name of Work in bold letters, Address of the depositors and can be dropped in the Tender Box kept in the Office of the Administrative Officer, CIMFR, Dhanbad, after obtaining date, signature of Administrative Officer/Section Officer on or before **12/06/2017** at 3:30 P.M. and **the postal tenders papers can be sent in the name “Administrative Officer, CSIR-CIMFR, Barwa Road, Dhanbad (Jharkhand), Pin-826015** on or before **12/06/2017 up to 3:30 PM** and bids will be opened on the same day at **12/06/2017** at 4.00 P.M in presence of the intending tenderers or their authorized representatives whoever present themselves at the time of opening of tenders.

EARNEST MONEY SHOULD BE DEPOSITED IN THE FORM OF ACCOUNT PAYEE DEMAND DRAFT FROM ANY NATIONALIZED SCHEDULE BANK PAYABLE AT SBI, HIRAPUR (CODE-1670) DHANBAD IN FAVOUR OF DIRECTOR,CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, DHANBAD.INCOMPLETE TENDERS, LATE / DELAYED TENDERS AS WELL AS TENDERS WITHOUT EARNEST MONEY SHALL BESUMMARILY REJECTED.LOWEST QUOTING FIRM HAS TO SUBMIT PERFORMANCE GUARANTEE AS PER RULE BEFORE AWARDING THE JOB.ESTIMATE BASED ON DSR-2014 & PMR. CPWD SPECIFICATION WILL BE FOLLOWED STRICTLY DURING EXECUTION.HAND WRITTEN QUOTATION WILL NOT BE ACCEPTED FROM BIDDERS.SIMILAR WORK MEANS BUILDING CONSTRUCTION WORKS.
DIRECTOR, CIMFR, RESERVES THE RIGHT OF ACCEPTING ANY TENDER IN PART OR FULL OR REJECTING ALL WITHOUT ASSIGNING ANY REASON.

Administrative officer

INSTRUCTION TO BIDDER

1. Tenders are hereby invited for the work of **“Renovation/Up-grdation of existing 3- Nos Store rooms to convert into analytical Labs at CIMFR , Nagpur Unit-II.”** from contractors of appropriate class of CPWD, Railways, MES, Post & Telegraph Department and/ or from those who have carried, out similar, works for CSIR and Semi-Govt. Organizations. amounting to and above. The tenders are required to produce proof of fulfilling these conditions along with latest Income Tax Clearance Certificate while making request for issue to Tender documents.
2. Estimated cost is Rs.. **Rs. 4,91,630 /- 1) (Rupees Four Lakh Ninety One Thousand Six Hundred Thirty only)**
3. Time for carrying out the work will be **03 (Three) months** and the date of commencement shall be reckoned from the tenth day of issue award letter.
4. Complete Contract documents to be compiled with by the tenderer whose tender may be accepted can be seen at the office of **Civil Engineering Section, CIMFR, Digwadih Dhanbad.**
5. **Tender paper will be available from 25/05/2017 to 02/06/2017 on payment basis (Non refundable) in CIMFR website www.cfriindia.nic.in, Those parties who submit their tenders, shall be required to pay the above mentioned amount (Cost of Tender Documents) in the form of account payee D.D. drawn in favour of Director, CIMFR, Dhanbad payable at SBI, Hirapur, along with their Technical Bid. Sale of tenders shall be stopped two days before the date of opening of tenders.**
6. Tenders should be submitted in double sealed covers superscribed with the name of the work, date and time of opening written both on the inner and outer envelopes. superscribed with the Name of Work in bold letters, Address of the depositors and can be dropped in the Tender Box kept in the Office of The Administrative Officer, CIMFR, Dhanbad, after obtaining date, signature of Administrative Officer/Section Officer on or before **12/06/2017 at 5:30 P.M. and the postal tenders papers can be sent in the name “Administrative Officer, CSIR-CIMFR, Barwa Road, Dhanbad (Jharkhand) Pin-826015 12 /06/2017 . The CIMFR will not be held responsible for delay, loss or non-receipt of tender documents. No entertain for any tenders through by Fax/E-mail.**
7. The **Cost of tender document Rs. 500/- (Rupees five hundred only) and the Earnest Money amounting to Rs. 9850/- (Rupees Nine Thousand Eight Hundred Fifty only) & as demand draft or pay order of a schedule band and drawn in favour of “Director CIMFR, Dhanbad ” should accompany the tender. Tenders received without earnest money will be invalid.**
8. The employer does not bind himself to accept the lowest or any tender and reserves to himself the right of accepting the whole or any part of the tenderer shall be bound to perform the same at the rates quoted.
9. Canvassing in connection with the tenders is prohibited and the tenders submitted by the contractor who resort to canvassing are liable for rejection.
10. The tender shall not be permitted to tender for works in the concerned unit of CSIR in which a relative is posted in grade between Controlled of Administration and Junior Engineer, (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or subsequently employed by him and who are relatives as mentioned above.
NOTE : A person shall be deemed to be a relative of another if, and only if, (a) they are members of a Hindu undivided family or (b) they are husband and wife or (c) the one is related to the other in the following manner : father’s, mother (including step mother), Son (including step son), Son’s wife, Daughter (including step daughter), father’s father, son’s son, Son’s son’s wife, son’s daughter husband, Daughter’s husband, Daughter’s son. Daughter’s son’s wife, Daughter’s daughter, Daughter’s daughter’s husband, Brother (including step brother), Brother’s wife, Sister (including step sister), Sister’s husband.
11. Tender submitted shall remain valid for 90 days from the date of opening for the purpose of acceptance and award of work, validity beyond 90 days from the date of opening shall be by mutual consent.
12. The tenderer shall quote rates both in figures and words. He shall also work-out the amount for each item or work and write in both figures and words. On check if there are differences between the rates quoted by the tenderer in words and in figures or in the amount worked out by him the following procedure shall be followed :
 - i) When there is a difference between the rates in figures and in words, the rates which correspond to the amounts worked out by the tenderer shall be taken as correct.
 - ii) When the amount of an item is not worked out by the tenderer or it does not correspond with the rate written either in figures or in words, the rate quoted by the tenderer in words shall be taken as correct.
 - iii) When the rate quoted by tenderer in figures and in words tallies but the amount is not worked out correctly the rate quoted by the tenderer shall be taken as correct and not the amount.
13. The tenderer should see drawings and in case of doubt obtain required particulars, which may in any way influence his tender from the Engineer as no claim whatsoever will be entertained for any alleged ignorance thereof.
14. Before tendering, the tenderer shall inspect the site to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of ground, working condition of site and locality including stacking of materials, Installations of tools and plants (T & P) etc., conditions affecting accommodations and movement of labour etc. required for the satisfactory execution of the work contract. No claim whatsoever on such account shall be entertained by the Employer in any circumstances.

15. Earnest money will be forfeited if the contractor fails to commence the work as per letter of award.
16. Except writing rates and amount, the tenderer should not write any conditions or make any changes, additions, alterations and modifications in the printed form of tenders. Tenderers who are desirous to offer rebate the same should be brought out separately in the covering letter and submitted alongwith the tender.
17. Some of the provisions of General Conditions of Contract are given below. Interpretation however shall be as given in the General Conditions of Contract.
- a) DEFECTS LIABILITY PERIOD: TWELVE months from the date of completion as certified by the Employer.
 - b) MINIMUM VALUE OF WORK FOR THE INTERMEDIATE CERTIFICATE: Rs. 3.00 Lakh (Rupees Three Lakh -----). Intermediate certificate for a lesser amount can be admitted for payment at the discretion of the Engineer.
 - c) SECURITY DEPOSIT : Security deposit shall be deducted from the running bills of 10% of the gross value of work done and measured inclusive of Earnest Money subject to a maximum of Rs. ----- (Rupees -----)
 - d) COMPENSATION : Contractor shall pay as compensation an amount equal to one percent or such smaller amount as the Employer (whose decision in writing shall be final) may decide on the cost of the whole work shown in the agreement, for every week that the work remains uncommenced or unfinished or due quantity of work remains incomplete after the proper dates. Compensation to be paid shall not exceed ten percent of the estimated cost of work as showing in the agreement.
18. Schedule showing approximate quantity of materials to be supplied by the Employer under Clause : 6 of the General conditions of contract for works contracted to be executed and the rates at which they are to be charged

Particulars of materials	Approx. Qty.	Rates at which the material will be charged to the contractor			Place of delivery
		Unit	(Rs.) (Figure)	Rupees (Words)	

NOTE : The Tenderer shall ensure that particulars in the above form are filled in by the Engineer before he submits the tender.

19. For all specialist jobs e.g. lights for conditioning, Public address, fire protection, security surveillance and building management systems, technical (covering also general conditions and commercial terms) and financial offers will be given separately in two sealed covers.

- 20 a) Issue of cement and steel are subjected to availability in CIMFR Stores and the recovery of materials will be made as stated in SI No. 18 of BOQ, in case issue is made from CIMFR Stores.
- b) In case of non-availability of materials i.e. cement and steel in CIMFR Store, the agency has to procure the same after obtaining due authorization from the department and the materials to be got approved by the Engineer-in-Charge and materials brought to site are to be entered in store's ledger before using the same to work. No extra carrying cost for transportation of materials will be paid by the department.

Cement to be used - As per specification IS-8112:1983/455:1989/1489:1991.

Steel to be used - Tata/ SAIL/Jindal make .

CIMFR/ CSIR General Conditions of contract will be followed.

CSIR-Central Institute of Mining and Fuel Research
PO : FRI , Dhanbad

Name : Renovation/ Upgradation of Existing 3- Nos Store rooms to convert into analytical Labs at CIMFR , Nagpur Unit-II.					
Sl .No	Description of items	Unit	Qty	Rate (in Words & Figure)	Amount
1	Demolishing cement concrete manually / by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in - charge. Nominal concrete 1:4:8 or leaner mix (including equivalent design mix)	Cum	10.809		
2	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead.	Sqm	65		
3	Providing high impact Polypropylene reinforced cement 6 mm thick corrugated sheets (as per IS :14871) roofing up to any pitch and fixing with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I.the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required.plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required.	Sqm	65		
4	15 mm cement plaster of mix 1:6 (1cement: 6 coarse sand) on the side single half brick work.	Sqm	23		
5	12 mm cement plaster finished with a floating coat of neat cement of mix: 1:4 (1 cement : 4 fine sand).	Sqm	32		
6	Providing and fixing glazed aluminium windows,ventilators and partitions (110x35x1.5 -3 track) etc with 5.5 mm thick clear floats glass both side having 12 mm air gap including providing EPDM gasket, perforated aluminium spacers,desiccant,sealantb(both primary and secondary sealant) etc. as per specifications,drawings and directions of E-I-C.	Sqm	14.04		
7	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer)with water absorption less than 0.08% and conforming to IS : 15622, of approved make, in all coloursand shades, laid on 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand), including grouting thejoints with white cement and matching pigments etc., complete. Size of tile 600x600 mm.	Sqm	144		

8	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm(both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick(both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thickwith flanges of 27 mm and 37 mm, at 1200 mm centre to centre, one flange fixed to the ceiling withwith flanges of 27 mm and 37 mm, at 1200 mm centre to centre, one flange fixed to the ceiling withdash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the anglehangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of anglehanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25 mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with : 12.5mm thick tapered edge gypsum board fire resistance confirming to IS: 2095-part -I (At any height).	Sqm	133.5		
9	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: Water thinnable cement primer	Sqm	288		
10	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade (one & more coats) in old work.	Sqm	288		
11	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade.(One or more coats on Old Work).	Sqm	18		
12	Finishing walls with textured exterior paint of required shade: In old work (two or more coats applied @1.82/10 Sqm.	Sqm	406		
13	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm	406		
Sig. of Contractor			Rs.		