

No./NITRR/E.O./Elect./Ltd.Tender/2015/2930

Raipur, Dated 23 /12/2015

LIMITED TENDER NOTICE

Limited Tender forms are invited by the REGISTRAR, NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR. for the under mentioned Electrical work from the registered contractors at NIT, Raipur (C.G.).

S. No	Name of Work	Estimated amount put to tender (Rs.)	EMD 2% (Rs.)	Time limit for completion of Work	Date of issue of blank tender form	Cost of Tender Form (Rs.)	Last date & time of receipt of sealed tender form
1.	New Lighting work of Volleyball Court & Existing Basket Ball Court Sport Department, at NIT Campus Raipur (C.G.)	498068/-	9961/-	01 Month	23/12/2015 to 31/12/2015 Upto 1300 Hrs.	500/-	31/12/2015 Upto 1500 Hrs.

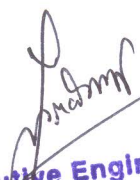
The Blank Tender forms and other details will be available in the Estate Office, Qr. No. D-3, NIT Campus, NIT Raipur (C.G.). and also on the Website (www.nitrr.ac.in) which can be downloaded. Tender form cost in the form of DD drawn in favour of Director, NIT Raipur (C.G.). DD must be of post- Advertisement date.

The Sealed limited tender documents super-scribed with Name of the work and Tender inquiry no. to be forwarded to the Executive Engineer, Estate Office, NIT Raipur. The last date of submission is **31/12/2015 up to 1500 Hrs.** and the Tender will be opened in the office of the **Executive Engineer, Estate Office** on **01/01/2016 at 1600 Hrs.** Right to reject any or all tenders without assigning any reason there of is reserved by the competent authority, NIT Raipur.

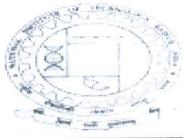

REGISTRAR
N.I.T., RAIPUR (C.G.)

Copy to:-

1. P.S. To Director, NIT, Raipur.
2. Dean (P & D).
3. Prof. (I/c) Estate Office (Electrical).
4. For, all Registered Contractors.
5. A.R. (Accounts) for information.
6. Web Master, for uploading Tender.
7. Executive Engineer, CPWD Office, for Notice Board.
8. Execu. Eng., Estate Office, for Office Record.


Executive Engineer
Estate office
N.I.T., Raipur (C.G.)


REGISTRAR
N.I.T., RAIPUR (C.G.)



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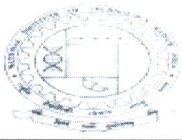
Schedule
National Institute of Technology, Raipur (C.G.)

Estate Department

Terms and conditions of contract for limited tender

- 1- The tenderer shall have to clearly mention in bold letters, the name of the work on the top of the sealed envelope containing tender documents. The tender should preferable be submitted in the printed envelope of the tenderer otherwise he shall have to print his rubber seal stamp on the envelope. The tender document shall be submitted by the tenderer along with covering letter on the printed letter head of the firm.
- 2- Earnest money Rs @ 2% of the estimated cost, in the form of DD/FDR drawn in favour of Director, NIT Raipur (C.G.) should be enclosed with the tender submitted to the institute. Tenders submitted without earnest money will not be entertained. The EMD will be released after satisfactory completion of work .
- 3- Sealed tenders shall have to be dropped in the locked tender box placed in the office of the **Executive Engineer, Estate Office** up to **1500 Hrs. PM on 31/12/2015** Tenders received after the above date and time shall not be entertained.
- 4- Sealed tenders shall be opened in the office of the **Executive Engineer, Estate Office** at **1600 Hrs. PM on 01/01/2016** in the presence of the contractors or their authorized representatives, who will remain present at time of the opening of the tender.
- 5- Tenders with any condition will not be considered.
- 6- The tenderers are advised to first inspect the site of work and fully understand very carefully about the conditions of site, so as to give superior quality of work to the institute, before submitting tender. For Non-DSR item of works, the quoted percentage will include all the lead, lift etc. for the materials/labour etc. all. The work shall have to be carried out in accordance with the CPWD detailed specifications & measurement laid down thereon to the entire satisfaction of Engineer In-Charge of the work.
- 7- The work shall have to be started within seven days from the date of issue of work order. In case, if the work is not started with in above period, the earnest money shall be forfeited.
- 8- If the pro-rata progress of the work in not found satisfactory, the work shall be got done from another agency/contractor at the risk & cost of the contractor.


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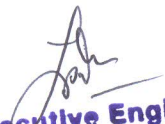


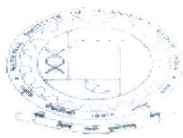
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- 9- The work shall have to be completed within the period as specified in the notice inviting tender document for the work.
- 10- The sample of the materials to be used by the contractor shall be deposited in advance with the Engineer In-Charge of the Estate Office & be got approved by him.
- 11- **The Contractor shall adopt all safety measures, which are essential for the execution of the work. The institute shall not be responsible for any mis-happening if occurred while executing the work; this may please be noted very carefully. The contractor is advised to have the insurance of his staff/workers against any mis-happening while attending the work at his own level.**
- 12- The contractor or his authorized person shall submit weekly progress report of the work executed by him to the Engineer In-Charge of the Estate Office.
- 13- The NIT, Raipur (C.G.) reserves all right to divide works and/or accept or reject any or all the tenders without assigning any reason.
- 14- The quantities of the items mentioned in the Schedule may be increased or decreased depending on the prevailing site conditions.
- 15- The running payments for the work will not be made. Payment will be made after satisfactory completion of the entire work.
- 16- If the contractor fails to complete the work in the specified period, 2% of the tendered cost may be deducted from the bill.
- 17- In Case the contractor is unable to complete the work due to unavoidable circumstances/justified reasons, for first extension of time should apply to Executive Engineer of Estate office (Electrical) and for further extensions, should apply with the recommendation of Executive Engineer to the Competent authority well in time for extension of time with the request to waive the liquidated damage/penalty charges which is at the discretion of the competent authority of NIT, Raipur (C.G.) .
- 18- The successful tenderer shall deposit an amount equal to 5 % of the tendered and accepted value of the work as performance guarantee in one of the following forms:
 - i) Cash deposit to the (F&A) Section of NITRR.
 - ii) Fixed Deposit Receipt (FDR) of a scheduled Bank

The time allowed for submission of the performance guarantee by the contractor shall be for a period of 10 Days from the issue of letter of acceptance; else extension will be only given after a written request of contractor duly recommended by Engineer in charge.


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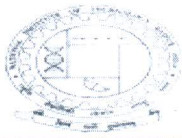
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- 19- The Firm should submit a bank guarantee of rupees equal to 5% of the total bill. If not submitted, the security deposit @ 5% of total bill amount raised at different stages shall be deducted & will be released after 3 month from the date of actual completion the total work allocated, only if the work found satisfactory. If any deficiency is found with in the above period, the same shall be made good by the contractor to the satisfaction of the Institute.
- 20- The Water consumption charges for the work will be recovered @ 1% of the billed amount from the contractor's bill, if it is supplied by the institute.
- 21- The Electricity consumption charges for the work will be recovered @ 1% of the billed amount from the contractor's bill, if it is supplied by the institute
- 22- All the applicable taxes (Including Service Tax) shall be borne by the contractor.
- 23- Only authorized staff of Contractor having proper identity proof issued by the contractor and with permission granted by NITRR shall
- 24- be permitted to work.
- 25- The Contractor during Execution of work shall follow the Indian Electricity Rules, Indian Electricity Act & all other statutory Rules, Regulations & Acts as available on date & during the period of contract.
- 26- The Contractor shall be responsible to fulfill all statutory liabilities, if any towards his staff such as payment of minimum wages, PF, ESI, and any other dues etc including all amendments issued by the Govt. from time to time. Being a Principal Employer , NITRR may ask to submit documents at any time.
- 27- The work is to be carried out under the guidance / supervision of NITRR only.
- 28- No T&P shall be issued to the contractor. All T&P, Instruments, machines, etc. will be brought by the contractor only the cost of all these items shall be borne by the contractor.
- 29- Any dispute arises shall be settled in Raipur jurisdiction only.

Registrar
National Institute of Technology,
Raipur (C.G.)

Executive Engineer
Estate office
Raipur (C.G.)



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Raipur, Dated :23 /12/2015

DECLARATION

I/ We have read the above mentioned Terms & Conditions at s. no. 01 to 28 very carefully and hereby agree to execute the work on the percentage/rates offered by Me/Us in the enclosed schedule and on the above terms & conditions.

Name of the Contractor:

Address:

Phone/Mob. No. :

Seal & Signature of the Contractor:

Note:- Tenderes should submit tender document duly signed alongwith tender processing fee of Rs. 500/- in the form of DD in favor of Director NIT, Raipur and cost of EMD also in the form of DD in favor of Director NIT, Raipur. Tenderer can also deposit the aforesaid amount in cash to F&A department of NIT, Raipur and receipt of said amount can also be attached with tender document

TECHNICAL REQUIREMENTS:-

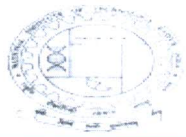
The supply, installation, testing & commissioning of all items and materials shall be made in accordance with the particular specifications, latest revision of codes & standards or equivalent.

Relevant IS:

S. no.	Indian Standards	Title
01.	IS: 732:1989	Code of practice for electrical wiring installation.

All the specification and execution of work shall be done by the Contractor as per the Guidelines provided in "General Specifications For Electrical Works PART- I (INTERNAL)" of CPWD. The contractor shall follow the work as per IS standards code of practice.


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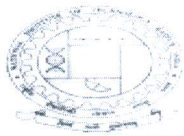
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SCHEDULE OF WORK

TENTATIVE SCHEDULE (ELECTRICAL) DEPT. OF SPORT OFFICE (VOLLEY BALL COURT)

Sl No.	Ref. No.	Item No./code no.	Discription of item	Unit	Rate (Rs.)	Approx. Qty.	Amount (Rs.)
Section - I (Wiring)							
1	DSR-2014	1.7	Wiring for light power plug with 2 x 4 sqmm FRLS PVC insulated copper conductor signal core cable in surface/recessed PVC conduit along with 1 No. 4 sqmm FRLS PVC insulated copper conductor signal core cable etc. as required.				
		1.7.3	2 x 4 sqmm + 1 x 4 sqmm. Earth wire	Mtr	162.00	180	29160.00
Section - II (Earthing)							
2	DSR-2014	5.4	Earthing with GI earth plate 600mm x 600 mm x 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking aggrangment and watering pipe of 2.7 meter long etc. with charcoal/coke and salt as required.	Set	4490.00	1	4490.00
Section - III (Pole Erection)							
3	DSR-2014	11.3	Erection of metallic pole of following length in cement concrete 1:3:6 (01 cement:3 coarse sand: 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc. as required.				
		11.3.2	Above 6.5 mtr. And up to 8 mtr.	Each	3069.00	16	49104.00
4		21.3	Supplying of swaged steel tubuler pole as per IS 2713 with base plate of size 300 x 300 x 6 mm welded at bottom necessary hole for cable entry and earthing stud welded at specified height including painting with one coat of red oxide zinc chormate primer.				
		21.3.5	Designation 410 SP - 11 height 8 mtr	Each	6832.00	16	109312.00
5	SOR-PWD	21.15	Supllying & fixing water tighe termianl box made pof 1.6 mm thick m.s. stell with detachable gland plat in bottem. Hinge, front open able. Cover. Rubber gasket, having 02 no. 4 way connector and 1 nos. sp MCB inside the box for czble connection, fixed to lple with 2 nos. clamp made from 40 x 3 mm M.S. flate with 02 no. nut bolts dully painted with 2 coate of red Oxide paint and 2 coat aluminium paint complete as required.				
		21.15.1	20 x 15 x 15 cms	Each	653.00	16	10448.00
	DSR-2014	7.1	Laying of one no. PVC insulated and PVC sheathed/XLPE Power Cable of 1.1 KV Grade of following sizw direct in ground including excavation sand cushioning protective covering and refilling the trench etc. as required				
		7.1.1	Up to 35 SQMM	meter	195.00	350	68250.00


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Section - IV (Non DSR)							
6	MR	1	Supply of Pressure die cast housing with IP 65 protection .efficient high output LED Flood Light of 60 Wattage(make-havells/CG/HPL)	Each	8000.00	18	144000.00
7	MR	2	Supply of PVC insulated and PVC Sheathed /XLPE Power Cable of 1.1 KV Grade 25 SQMM 3 and 1/2 Core Cable (make- havells, polycab, finolex)	Mtr.	160.00	350	56000.00
Total Amount Rs.							470764.00
Service tax and cess @ 14.5% on 40 % of estmtd cost							27304
Total Amount of Estimate							498068

I/We hereby agree to carry out above work _____% above/below (in figures)

_____ % above /below (in words) at rates given.

Signature of Contractor

Place:

Date:.....


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