### ICAR - INDIAN INSTITUTE OF SUGARCANE RESEARCH,

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F.No. 1-244/2024-Adm.IV

Dated: December 11, 2024

#### CPPP बिड़ आमंत्रण स्चना

संस्थान में निम्नलिखित कार्यो हेतु Central Public Procurement Portal <a href="https://eprocure.gov.in">https://eprocure.gov.in</a> के माध्यम से बिड़ आमंत्रित की गई हैं जिसका विवरण इस प्रकार हैं : -

SI.No.	Name of Work/Item	CPPP Bid No.	Bid end date & time
1.	<ul> <li>a) Civil Work: Repairing/Renovation work of PC (S) Chamber Room No.39 of Administrative Building at ICAR-IISR, Lucknow.</li> <li>b) Electrical Work: Providing of Electrical installation, Fans &amp; Fitting in proposed renovation in PC (S) Chamber Room No.39 of Administrative Building at IISR, Lucknow.</li> </ul>	2024_ICAR_781279_1	20.12.2024 at 2.30 PM

सम्पूर्ण जानकारी के लिए कृपया CPP Portal <a href="https://eprocure.gov.in">https://eprocure.gov.in</a> अवश्य देखे।

प्रशासनिक अधिकारी

भा॰कृ॰अनु॰प॰-भारतीय गन्ना अनुसंधान संस्थान, लखनऊ -226002 F.No.1-244/2024-Adm.IV

#### **TENDER DOCUMENT**

### Name of Civil Work: Repairing/Renovation work of PC (S) Chamber Room No.39 of Administrative Building at ICAR-IISR, Lucknow.

S.No.	DSR items No.	Descriptions of items	Qty.	Rate	Amount
1.	11,41A,1,3	Providing and laying vitrified tiles in floors with different sizes laid with cement based high polymer modified quick set tile adhesive (water based). Sizes of tile 600*1200	40 sqm		
2.	11.41A.1.3	Providing and laying vitrified tiles in different sizes in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based). Sizes of tile 600*1200 upto 1200 mmheight	30 sqm		
3.	MR	P/F vertical blinds in window	4 sqm		
4.	15.23.1	Dismantling tile work in floor and roofs laid in cement mortar including stacking material	40sqm		
5.	26.22.2	P/F false ceiling calcium silicate	39sqm		
6.	13.99.1	Enamel painting in doors and ALMIRAH	25sqm		
7.	13.83.1	Painting of room with emulsion paint as per direction of engineer In-charge	65 sqm		
8.	15.57	Dismantling aluminium/gypsum partitions, doors, windows, fixed glazing false ceiling including disposal etc.	39sqm		

## Name of Electrical Work: Providing of Electrical installation, Fans & Fitting in proposed renovation in PC (S) Chamber Room No.39 of Administrative Building at IISR, Lucknow.

S.No.	Description of Items	Qty	Rate	Amount
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5			
	sq.mm FRLS PVC insulated copperconductor single core cable in surface /			
	recessed medium class PVC conduit, with piano type switch, phenolic			
	laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm.			
	FRLS PVC insulatedcopper conductor single core cable etc as required.			
	Group C	17 Point		
2	Wiring for circuit/ submain wiring alongwith earth wirewith the following sizes			
	of FRLS PVC insulated copperconductor, single core cable in surface/			
	recessed medium class PVC conduit as required			
	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	25 Mtrs		
	4 X 1.5 sq. mm + 2 X 1.5 sq. mm earth wire	10 Mtrs		
	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	30 Mtrs		
	4 X 4 sq. mm + 2 X 4 sq. mm earth wire	12 Mtrs		
3	Supplying and drawing following sizes of FRLS PVCinsulated copper conductor,			
	single core cable in the existing surface/ recessed steel/ PVC conduit as			
	required.			
	3 x 4 sq. mm	15 Mtrs		
4	Supplying and fixing following size/ modules, GI boxalongwith modular base &			
	cover plate for modular switches in recess etc as required.			
	1 or 2 Module (75mmX75mm)	2 Each		
	3 Module (100mmX75mm)	5 Each		
	6 Module (200mmX75mm)	3 Each		
5	Supplying and fixing following modular switch/ socketon the existing modular			
	plate & switch box includingconnections but excluding modular plate etc. as			
ı	required.			
	5/6 amps switch	7 Each		
	3 pin 5/6 amp socket outlet	7 Each		
	15/16 amp switch	3 Each		
	6 pin 15/16 amp socket outlet	5 Each		
	Telephone Jack	2 Each		_
	25 Amp C series Moduler MCB	2 Each		

Contd. on page 2/-

6	Supplying and fixing 8 way Double Door Type, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)	1 Each		
7	Supplying and fixing 5 amps to 32 amps rating, 240/415volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DBcomplete with connections, testing and commissioning etc. as required.			
	Single pole	6 Each		
	Single pole and neutral	1 Each		
8	Supply & fixing of 24 Watt, Surface mounting LED Panel Fitting with inbuilt surge protaction up to 2.5 KVto protact fixture from unstable power conditions.(M/SCrompton Platina Star stylus or SS make)	1 Each		
9	250 mm sweep Fresh Air Fan with strudy metal body with PVC blade , automatic shutter for dust protaction inthe existing opening.(M/s Crompton or SS make )	1 Each		
10	Supplying and fixing of following sizes of medium classPVC conduit along with accessories in surface/recess including cutting the wall and making good the same incase of recessed conduit as required.	i Luoii		
	25 mm	10 Mtr		
11	Supplying & fixing of 36 watt LED Panel of size 2 x 2 along with driver Square shaped Slim width of the tile makes it seamlessly blend inwith the ceiling space. Withgeometric and aligned designs, including making connection, testing etc as required. (M/s Philips, Crompton, Havells or similer superior make.)			
		9 Each		
12	S/F of 10w LED batten, 4ft length, with decorative endcaps,PVC housing with high quality polycarbonate diffuser, and easy to install,wide voltage protection (140-270)V ,i/c connection etc as reqd. (M/s Havells / Philips/Crompton or S/S)			
		1 Each		
13	Supply & fixing of 450 mm sweep, 1350 RPM, 100 (CMM) Air delivery, with 3 speed, strong base wall fanwith thermal over load protaction for long lasting motorlife including making connection testing etc as required.(M/s Crompton Sstrom II or similer superior make)			
		2 Each		
14	Supplying and fixing of following equipments/ accessories for local area networking of computersthrough database servers etc. as reqd. (M/s D-Link /Legrand or ss make)			
	a) Surface mount I/O with face plate,keystone cat-6	2 Each		
	b) Patch cord Cat-6 ( 2 Mtr)	2 Each		
	c) RJ-45 jack	2 Each		
15	Supplying & drawing of UTP 4 pair CAT 6 LAN Cable inthe existing surfcae / recessed Steel / PVC conduit asrequired.			
	1 run of Cable	10 Mtr		
16	Dismantelling of existing old wiring, switch board etc asper site requirement.	1 Job		
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#### **TERMS & CONDITIONS:**

- 1. The envelope containing tender and other documents should be neatly written i.e. the name of the work, reference no., closing date failing which the tender will be rejected and returned without opening.
- 2. The contractor should mention the correct postal address and contact number in the space provided in the agreement. If there is any change in the postal address/ contact number, the contractor should inform to the office in writing immediately about the change. Institute shall not be responsible for non-receipt of document due to postal delay/ undelivery/ non-recipient at contractor's end.
- 3. The firm should have at least 02 (two) years experience of construction of similar works. The contractor should have prior experience of being worked in ICAR-IISR, Lucknow or enlisted/registered in CPWD/other Govt.Deptt.to similar works.
- 4. The contractor may quote the rate after inspection of site and clarification of all details of the tender document from the Indenter / Incharge-Estate Section of this Institute.
- 5. Incomplete or conditional quotations shall be rejected.
- 6. The filled in tender should accompany a covering letter in the letter pad along with following document is required: -
  - > Experience Certificate, ITR (Two years FY 22-23 & 23-24) and Bank Accounts details with proof
  - > Aadhaar, PAN and GST card
  - > Bank Accounts details and Valid Licence for Electrical Works.
- 7. Work shall be carried out as per the CPWD specifications, instruction, direction and satisfaction of Incharge-Estate Section of this institute.
- 8. The contractor shall arrange / hire the generator, welding machine, drill machine and other tools and tackles required for the work.
- 9. The rate shall include all charges such as labour, materials, transportation, tools and tackles, taxes, freight, octroi and other incidental charges if any. No charges shall be paid extra other than the quoted rate.
- 10. The work should start within 10 (Ten days) form the date of issue of the work order failing which the work order shall be cancelled and performance security money (Bank Guarantee) will be forfeited on the recommendation of the Incharge-Estate Section / Indenter of this Institute.
- 11. No part payment will be made and the final payment shall be released on satisfactorily completion of the work against bill submitted in duplicate by the contractor.
- 12. The work should be completed within 45 days from the date of receipt of work order failing which the work order will be cancelled and performance security money will be forfeited.
- 13. In case the contractor fails to complete the work within the stipulated / extended period of time, penalty shall be imposed on the contractor @ 0.25% per week, maximum of 2.5% of the total cost of the work.
- 14. During execution, the Incharge- Estate Section may add one or more items to the awarded work due to some technical difficulties or minor modification.
- 15. The inferior quality of rejected material are to be removed immediately from the site, failing which, the same will get removed by the institute and the expense involved will be deducted from the contractor's bill.
- 16. The water and electricity will be provided to contractor for which 2% will be deducted / settled from the bill.
- 17. In case of dis-satisfactorily work the contract may be terminated at any time and in such case the Security Deposit shall be forfeited.
- 18. In case the contractor fails to complete the work within such stipulated / extended period of time and according to our satisfaction, the Director, ICAR-IISR, Lucknow shall have the right to terminate the contract and get the work done through any other firm or agency. In such case the security deposit of the contractor shall be forfeited.
- 19. Quantity of work may be increased or decreased according to the actual need of work and hence, minor deviation of work shall be under taken as per quoted rate.
- 20. The contractor has to deposit 10% of the total estimated cost through bank guarantee for the period of contract towards proper performance of the contract after issue of the work order (before start the work contractor will submit the bank guarantee in favour of "ICAR Unit, IISR, Lucknow") and the same shall be released after 12 months of successful completion of work and will be treated as guarantee for successful performance of completed work.
- 21. After completions of the work within six months, if any defect or damage or poor workmanship is noticed, the same shall be rectified by the contractor, within ten days failing which the security deposit shall be forfeited.
- 22. After completion of work, the left over material at the site, if any, shall be removed within seven days failing which action will be initiated.
- 23. The Director, ICAR-IISR, Lucknow reserves the right to accept or reject any or all the tenders without assigning any reason there of and the decision of the Director, ICAR-IISR, Lucknow shall be final and binding to all concerned parties.
- 24. The Director, ICAR-IISR, Lucknow also reserves the right to cancel the work, after award of work due to some administrative/technical reason.