



ICAR - SUGARCANE BREEDING INSTITUTE

COIMBATORE - 641 007 (TAMIL NADU)

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NOTICE INVITING TENDER THROUGH GOVERNMENT e-MARKETPLACE (GeM) FOR SUPPLY, LAYING AND COMMISSIONING OF UG CABLE FOR PROVIDING POWER SUPPLY TO SCIENTIST HOME AT ICAR-SUGARCANE BREEDING INSTITUTE, COIMBATORE, TAMIL NADU.

Online Bids under two bid systems (viz. Technical Bid & Financial bid) is invited on behalf of the Director, ICAR-Sugarcane Breeding Institute, Coimbatore - 641007 (Tamil Nadu) through GeM.

The details of tender is enumerated in the following annexures. Please read the annexures attached before bidding.

Annexure-I	General Terms & Conditions
Annexure-II	Technical Specification of the work-SUPPLY, LAYING AND COMMISSIONING OF UG CABLE FOR PROVIDING POWER SUPPLY TO SCIENTIST HOME AT ICAR-SBI, COIMBATORE

IMPORTANT NOTES: -

1. Bids received on GeM portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
2. The bidders are required to deposit a **Bid security/ Earnest Money Deposit (EMD) of Rs.23,100/- (Rupees twenty three thousand only)** in the form of Demand Draft, Fixed Deposit Receipt, Banker's Cheque or Bank Guarantee from any of the commercial Banks payable to the Director, ICAR Sugarcane Breeding Institute, Coimbatore. Scanned copy of the same shall be uploaded by Seller in the online bid and hard copy of the same will have to be submitted to the Director, ICAR-Sugarcane Breeding Institute, Coimbatore 641 007 within 5 working days of bid opening, failing which the bid will be treated as incomplete & lead to rejection of the bid without making any reference to the bidder.
3. ICAR-SBI reserves the right to accept / reject any or all the tenders in part / full without assigning any reason thereof.
4. Any change / corrigendum/ extension of opening date in respect of this tender shall be issued through websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.
5. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The Institute reserves the right to accept or reject any or all the tenders.
6. The bidders are required to furnish / upload copies of the following documents:
 - I. Signed & scanned copy of Firm's registration.

- II. Signed & scanned copy of GST Registration certificate.
- III. Signed & scanned copy of PAN Card.
- IV. Signed & scanned copy of contracts with Govt Departments/PSU/reputed private organisation having experience in execution of laying UG cables and its associated electrical work.
- V. Affidavit of partnership / proprietary firm if applicable.
- VI. Valid Electrical Contractor license of EA /ESB grade obtained from Tamil Nadu Electrical Licensing board, Chennai / CPWD approved contractor license for executing electrical work.
- VII. **Technical Bid:** Signed and Scanned Copy of Completely filled Technical Verification data sheet (Technical Compliance Statement) must be submitted for each quoted configuration.
- VIII. **Financial bid:** Financial bid indicating item-wise price for the items mentioned in the technical bid is to be uploaded separately.

NOTE:

EACH OF THE ABOVE DOCUMENTS ARE TO BE UPLOADED AS A SEPARATE FILE. THE BIDS WITHOUT THE ABOVE DOCUMENTS WILL BE REJECTED SUMMARILY.

Bidders are required to furnish the following undertaking :

We agree to supply the above goods and allied services. We confirm that the same will meet the description, specification and other technical details as required in the tender enquiry.

We conform that we agree to all other terms and conditions of your tender enquiry including the terms of delivery, period of delivery and warranty provision.

We have furnished all the information, as required in the tender enquiry and attached the relevant documents.

We confirm that our offer will remain valid for acceptance for **180 days** after the date of opening of tenders.

(In case a tenderer desires to put some additional/modified stipulations, terms and conditions etc. the same may be clearly indicated).

ANNEXURE-I

General Terms & conditions:

1. The Contractor must have valid EA/ESB Grade Contractor License obtained from Tamil Nadu Electrical licensing board, Chennai / CPWD Approved Contractor license for execution of Electrical work. The copy of License should be uploaded at the time of tender submission.
2. Decision of the Director, ICAR- Sugarcane Breeding Institute, Coimbatore shall be final for any aspect of the contract and binding to all parties. Disputes arising, if any, on the contract will be settled at his level by mutual consultation and in case of failure or settlement dispute shall be referred to the sole arbitrator to be appointed by the Director, ICAR- Sugarcane Breeding Institute, Coimbatore. The decision of the sole arbitrator so appointed shall be final and binding on the parties. Arbitration proceeding shall be governed by the Arbitration & Conciliation Act, 1996 as amended from time to time.
3. Acceptance by the ICAR- Sugarcane Breeding Institute, Coimbatore will be communicated by fax/email, express letter or any other form of communication or uploaded on the portal. Formal letter of acceptance and work order of the tenderer will be forwarded as soon as possible, but the earlier instructions in the fax/email, express letter etc. should be acted upon immediately.
4. The ICAR- Sugarcane Breeding Institute, Coimbatore does not pledge itself to accept the lowest or any other tenders and also reserve to itself the right of accepting the tenders whole or in part keeping in view valid reasons. Conditional tenders will not be accepted.
5. The ICAR- Sugarcane Breeding Institute, Coimbatore reserves the right to modify any of the terms and conditions of the contract as mentioned in further annexures of this document, at its discretion, in the interest of the job/work.
6. The GST, Income tax or any other tax which are applicable as per the rules of the Govt. of India / Tamil Nadu will be deducted at source from the bills of the successful tenderer, as per rules/ instructions made applicable from time to time by government.
7. The contractor shall not sublet the work.
8. The contractor or his workers shall not misuse the premises allotted to them for any purpose other than for which the contract is awarded.
9. In case of breach of any terms and conditions attached to this contract, the security deposit of the contracting agency will be liable to be forfeited by the ICAR- Sugarcane Breeding Institute, Coimbatore besides annulment of the contract.
10. Notwithstanding the above, the purchaser reserves the right to accept or reject any quotation or annul the tendering process and reject all quotations at any time

prior to award of the contract, without assigning any reason, whatsoever, and without incurring any liability or obligation, whatsoever, to the affected tenderer or tenderers.

11. The right to accept the rates and bidding for the work based on the quality and reputation of the firms rests with the DIRECTOR, ICAR – Sugarcane Breeding Institute, Coimbatore and it cannot be challenged. The DIRECTOR, ICAR – Sugarcane Breeding Institute, Coimbatore reserves the right to accept or reject any one or all the quotations without any reason.
12. At the time of awarding the contract, the purchaser reserves the right to increase or decrease by up to 25%, the quantity of goods and services as specified in the list of requirements, without any change in the unit price or other terms and conditions.
13. Please furnish a certified copy of your latest ITCC (INCOME TAX CLEARANCE CERTIFICATE).
14. Please indicate if you are currently registered with any Govt. organization and if registered, furnish all relevant details.
15. Please state whether business dealings with you presently stand banned by any Government organization and, if so, furnish relevant details.
16. The supplier shall at all times indemnify the purchaser, at no cost to the purchaser, against all thirdparty claims of infringement of patent, trade mark or industrial design rights arising from the use of the goods or any part thereof, with respect to the goods quoted by the supplier in its offer.
17. The contract shall be governed by the laws of India and interpreted in accordance with such laws.
18. **The quotation/offer shall remain valid for acceptance for a period not less than 180 days after the specified date of opening of the offers.**
19. No advance and any part payment will be made for this work.
20. The Performance security for an amount of 3% of the value of contract (Interest free) has to be furnished in the form of DD/Bank guarantee in favour of the Director, ICAR-Sugarcane Breeding Institute, Coimbatore payable at Coimbatore on receipt of this office letter before commencement of work. Otherwise the EMD will be forfeited.
21. The Performance security (Total 3%) will be refunded to the contractor only after completion of performance maintenance period i.e. - one year from the date of completion of work. No interest will be paid to these deposits. Performance Security deposit has to be claimed within three years after completion of warranty period, otherwise it would be forfeited.
22. During executing of work any loss/Hazard due to any reason for the men and materials will be borne by the contractor. The Institute will not be responsible for

any loss or damage/ Hazard.

23. While executing the work, the executing agency is fully responsible for any damage to Institute materials and the same is to be replaced (including materials & labour charges for the replacement) by the Contractor at his own cost.
24. The work should be completed within 90 days from the date of issue of work order to the satisfaction of the authority concerned. (Liquidated Damages will be imposed to the defaulters)
25. The rates are to be quoted in the BoQ which is available with the GeM, and tampering it in anyway would lead to the rejection of the bid summarily.
26. Payment will be made based on the actual measurements recorded in the 'CMB'.
27. For inspection of the site contact, Shri P.Sivaraj, Technical Officer (Electrical), Estate Section, ICAR- SBI, Coimbatore-641007 (0422-2472621, Extension No:218)
28. **The following document/vouchers are required to be uploaded with the technical bid: -**
 - (a) Registration Certificate under the Shops & Establishment act of the State Government (or) Registration Certificate of the Firm / Company under State Government.
 - (b) Minimum turnover of the firm should not be **less than Rs.6 lakh (Rupees six lakh only) during the last three financial years** (duly certified by Chartered accountant may be provided in support). Certified balance sheet & Profit and Loss Account of the firm **for the last three financial years** certified by chartered accountant may be provided in support.
 - (c) Experience of the firm in the field of **providing such services** in Central Govt. establishments/ autonomous bodies of Govt. of India/corporations of Govt. of India/ reputed public or private organizations **for the last three years**, with details in enclosed tabular form.
 - (d) **Duly certified copies** of the satisfactory services where the tenderer is providing the services **for the last three years**.
 - (e) The firm/agency/company should be registered with Income Tax and GST if any applicable (PAN and GST registration number may be furnished and a copy should be uploaded).

- i. **Terms of delivery:**
Delivery at site viz. – ICAR - SUGARCANE BREEDING INSTITUTE, COIMBATORE, TAMIL NADU.
- ii. **Delivery period for goods:** Within **90 days** from the date of the purchaser's signing the contract.
- iii. Erection/installation and commissioning (if required, depending on the goods ordered) are to be completed within **30 days** of delivery of the goods at site.
- iv. **Payment Terms:** Payment will be made after delivery of the item and satisfactory installation of the item.
- v. Terms of inspection by the Purchaser's representative.
- vi. **Price structure:**
- a) The tenderer shall quote for the complete requirement of goods and services and for the full quantity as shown against in Annexure –II.
- b) The rates and prices quoted shall be in Indian Rupees only.
- c) Two percent (2.0%) of the total billed amount will be deducted towards TDS on GST and the same will be remitted to the GST Department concerned.
- d) All duties, taxes and levies payable by the supplier under the contract shall be included in the quoted price. The purchaser will not pay any such duties, taxes and levies separately.
- e) The rates and prices quoted by the supplier shall remain firm and fixed during the currency of the contract and shall not be subject to variation on any account, whatsoever, including statutory variations, if any.
- vii. **Receipt of goods and terms of payment:**
- a) **Payment term for supply of goods, including erection/ installation and commissioning (as and if applicable): -**
Immediately on receiving the goods at site, the purchaser will verify the quantities of the items supplied as specified in the delivery challan of the supplier and also check for any superficial damage etc. in the goods so supplied and issue a provisional receipt accordingly. If the goods supplied do not require erection/installation and commissioning at site, the purchaser, within three working days of issue of the provisional receipt, will issue acceptance certificate (of the goods) to the supplier, provided the goods supplied are acceptable in terms of the contract. However, if the goods supplied also need erection/installation and commissioning, the purchaser will issue acceptance certificate within two working days, after successful erection/installation and commissioning. The supplier will then send its invoice along with the purchaser's acceptance certificate and other

accompanying documents to the paying authority for payment.

The paying authority will release the full payment to the supplier as due in terms of the contract, within fifteen working days of receipt of supplier's invoice, purchaser's receipt certificate and other accompanying documents, provided the same are in order.

After release of payment to the supplier as per sub-para (a) above and after successful completion of training of the operator(s) in terms of the contract, the purchaser will immediately issue a certificate to this effect to the supplier. The supplier will thereafter send its invoice for training charges, along with the above certificate to the paying authority. The paying authority will release the payment to the supplier in terms of the contract within fifteen days of receipt of supplier's invoice provided the invoice and the accompanying documents are in order.

PAYING AUTHORITY: THE DIRECTOR, SUGARCANE BREEDING INSTITUTE, COIMBATORE - 641 007.

viii. Liquidated Damage Clause:

If any time during the performance of the contract, the supplier encounters conditions hindering timely delivery of the goods, the supplier shall promptly inform the purchaser in writing the fact of the delay and the likely duration of the same. After receipt of supplier's communication, the purchaser shall decide as to whether to cancel the contract for the un-supplied portion after the existing delivery period, or to extend the delivery period suitably issuing an amendment to the contract. If the supplier fails to deliver the goods and/or perform the services within the contractual delivery period for reasons other than circumstances beyond supplier's control (which will be determined by the purchaser) and the purchaser extends the delivery period, the purchaser will also deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% (half per cent) of the delivered price of the delayed goods or unperformed services for each week of delay or part thereof until actual delivery or performance. The maximum limit of such deduction will, however, be 10% (ten per cent) of the contract price of the delayed goods or services.

Further, during such delayed period of supply and/or performance, the supplier shall not be entitled to any increase in price and cost, whatsoever, on any ground. However, the purchaser shall be entitled to the benefit of any decrease in price and cost on any ground, whatsoever, of the goods and services, supplied during the period of delay.

ix. Warranty Clause: ONE YEAR

x. Dispute Resolution Mechanism

If any dispute or difference arises between the purchaser and the supplier relating to any matter connected with the contract, the parties shall make every

effort to resolve the same amicably by mutual discussions. However, if the parties fail to resolve the dispute or difference by such mutual discussion within 30 days, either the purchaser or the supplier may give notice to the other party of its intention to refer the same to arbitration. The arbitration shall commence thereafter. The arbitration shall be conducted by a sole arbitrator, who will be appointed by the Secretary, ICAR and the procedure to be followed in this respect will be as per the Indian Arbitration and Conciliation Act, 1996. The venue of the arbitration shall be the place from where the contract is issued.

ANNEXURE – II**TECHNICAL SPECIFICATION****SCHEDULE FOR SUPPLY, LAYING AND COMMISSIONING OF UG CABLE FOR PROVIDING POWER SUPPLY TO SCIENTIST HOME AT ICAR-SUGARCANE BREEDING INSTITUTE, COIMBATORE, TAMIL NADU**

Sl.N o.	Description of work	Qty	Rate
1.	Supply and laying of LT UG Aluminium armoured cable, 1.1KV Grade, XLPE/PVC insulated of size 3.5C x 95Sq.mm in a trench to be excavated to a depth of 0.75m and covering the cable with DWC ducting hose heavy type of 90mm size for cable protection and refilling back the soil to make good condition by providing cable route indicator etc., complete as directed.	400 mtr	
2.	Supply and fixing of brass cable gland of size for 3.5C x 70/95Sq.mm UG cable with end termination etc., complete.	4nos	
3.	Providing by cutting of bitumen top road by laying with 125mm medium class GI pipe for cable laying crossing the road portion and providing concrete finish to the cut portion of the road by making neat finish as directed.	10mtr	
4.	Supply and fixing of 200 Amps 4P change over switch with 2 lock and 1key provision complete.	1no	
5.	Supply and fixing of powder coated heavy gauge thickness Busbar panel box of 200A capacity with copper flat of suitable thickness and size by providing 200A Incomer TPN switch-1no Outgoing 100A TPN switch-2no, 63A TPN switch-4no, 32A 2P MCB-4set with earth connection as per site requirement condition complete. (Pump room near Scientist home-G3)	1set	
6.	Supply and fixing of Powder coated heavy gauge busbar panel box of suitable size and thickness with copper flat of 150 A capacity by providing Incomer 125A TPN switch-1no Outgoing 4P 40A MCB-6set, 2P 20A-6no, 2P 32A- 6no with Multifunction panel meter and Phase indication lamps complete as per site condition. (Scientist Home)	1set	

7.	Supply and fixing of 3Ph Horizontal type 8way Double door distribution box with Incomer 4P 40A MCB-1no, Outgoing single pole 16A MCB-12no, 20Amps MCB-12nos with earth connections complete, (Ground Floor-2no, First Floor-2no of Scientist home, Old VIP Guest house-1no)	5no	
8.	Supply and fixing of 1Ph horizontal type 8way Double door distribution box with Incomer 2P 32A MCB-1no, Outgoing single pole 10A MCB-3no, 16 Amps MCB-3no with earth connections complete. (Dining Hall side)	2set	
9.	Supply and run of 4 of 4Sq.mm /2 of 4Sqmm Multistrand 1100V grade copper wire for interconnections inside distribution box complete.	1 coil	
10.	Supply and fixing of 63A TPN Main switch with suitable Angle iron frame work covered with weather proof box complete (Old VIP Guest House)	1no	
11.	Supply and fixing of 3meter Chemical copper earth electrode with bentonite backfill compound with suitable SFRC manhole cover, masonry work complete as reqd.	2no	
12.	Supply and run of 1x2 run of No.8 SWG copper from earth electrode to bus bar panel in heavy duty suitable size GI/PVC pipe covering with accessories to provide earth connection complete in all aspects.	50mtr	
13.	Supply and laying of LT UG Aluminium armoured cable, 1.1KV Grade, XLPE/PVC insulated of size 2C x 10Sq.mm in a trench to be excavated to a depth of 0.75m and covering the cable with DWC ducting hose heavy type of 63/50mm size for cable protection and refilling back the soil to make good condition by providing cable route indicator etc., complete as directed. (East Gate security room)	35 mtr	
14.	Dismantling of existing MV Panel-2nos, 3Ph Distribution box-5nos and its interconnection cables with neat finish as required.	1 Job	

Note: Rate is to be quoted for each Sl.No (each item) and the total amount to be indicated at bottom.


ADMINISTRATIVE OFFICER