



भा.कृ.अनु.प.- केन्द्रीय आलू अनुसंधान केन्द्र
मुथोराई, उदगमंडलम - 643 004, नीलगिरी (तमिलनाडु)
ICAR-CENTRAL POTATO RESEARCH STATION



Muthorai, Udhagamandalam - 643 004, The Nilgiris, Tamilnadu

No.F.3-3/ 554 /2016

Dated the 20th September , 2016

QUOTATIONS

Dear Sir(s),

1. Sealed bids/quotations are invited for the supply of the following item(s)/goods, so as to reach by **4.30 P.M on 10.10.2016**. The quotations received after due date & time and incomplete in any respect will not be considered and no correspondence in this regard will be entertained.

Sl.No.	Brief Description of the goods	Specifications of goods* Item(s)	Approx.Quantity	Earnest money
1.	Construction of polyhouse	List attached	1 No.	4,000-00

2. **The EMD amount of Rs.4,000/- in the shape of bank draft of Head, ICAR-CPRS payable at Ooty will have to be attached with the quotation. The quotation without EMD shall not be acceptable at any cost.**
3. **The rate should be quoted for 1 No. of construction of polyhouse.**
4. The quotation completed in all respect to be sent to **The Head, ICAR- Central Potato Research Station, Muthorai, Ooty The Nilgiris-643004**, in sealed envelope mentioning clearly on the top of the envelope " Quotation/bids for the construction of polyhouse" to be opened on 14.10.2016 at 2-30 PM.
5. The delivery of goods shall be FOR destination i.e. **ICAR- CPRS, MUTHORAI, Ooty**
6. The firm should clearly mention the delivery period, which normally should not be more than 30 days
7. Quotations should be inclusive of all packing and other forwarding expenses and freight charges
8. Quotation should remain valid for acceptance for a period of not less than 90 days after the specific date of opening of the offer.
9. Offer should be from ex-stock, indicating minimum delivery period
10. With regard to taxes, please quote/specify rate of sales tax, surcharge on sales tax and service tax, if any with a certificate that the taxes charged have not been exempted under the S.Tax Act Rules and the amount charged are correct.
11. If the firm does not mention clearly about CST/VAT/Service tax/other charges etc. it would be assumed that the rates quoted are inclusive of all these, and subsequently no request for charging these as extra will be entertained in this regard.
12. The Successful bidder after supply order issued by the Head, ICAR- CPRS, if failed to supply request quantity, the Head, ICAR- CPRS/ Director, ICAR-CPRI is empowered to take suitable action including withheld of payment against the bidder.

13. The firm also furnishes the users list so as to judge its creditability and reputation.
14. The payment of goods will be made on completion of satisfactory supply, actual receipts, inspection and approval.
15. The Director/Head of Station reserve the right to accept or reject all or any of the quotations in part or full at any time prior to award of contract without assigning any reason.

Yours faithfully,
S/dxxxxxxxxxxxxx

(E.P.VENKATASALAM)
Sr.Scientist & I/C HEAD.

SPECIFICATION FOR POLYHOUSE

1. **Size: 8 x 20= 160 sq. m.**
2. Total height : 4.5m
3. Gutter height : 3m
4. **Bay size:**Multiple of 8m
Length : Multiple of 4 m
5. **Structure:**
 - **Column pipe :** 48 mm OD (Hot Dipped Galvanized Iron steel as per standards).
 - **Foundation pipe:** 60mm OD (Hot Dipped Galvanized Iron steel as per standards).
 - **Bottom horizontal :** 42 mm OD(Hot Dipped Galvanized Iron steel as per standards).
 - **Truss Pipe and Main purlins :** 42 mm OD(Hot Dipped Galvanized Iron steel as per standards).
 - **Door :** 42mm OD(Hot Dipped Galvanized Iron steel as per standards).(All pipes in **2mm** thickness except curtain pipe **1.2mm** thickness).
6. **Roof Cover:**
 - Top cover with UV stabilized sheet 200-220 micron thickness, 5 layered White/Yellow colour with 85% light trans mission conforming to national and international standards.
 - Cover films of greater durability, excellent resistance to hostile weather conditions, controlled light penetration, better dust resistance and reduced pest activity.
7. **Attachment of polythene:**
 - Standard Aluminium Gripper to fitment of polythene can be secured when direct wind prevailing in to polyhouse.
 - Fitment of Plastic sheet without damage and can be removed by easy for maintenance.
 - Fixing of poly film by Zig Zag GI Plastic coated spring 2.2mm dia with spring action.
8. **Side Covering:**
 - Covered with 50% UV STABILIZED insect proof nets or SS 40 mesh on all four sides for proper natural ventilation upto 1.5 mtrs (rates may please be quoted for 50% UV STABILIZED insect proof nets or SS 40 mesh
 - Rest of side area covered with UV sheet for rain water splashing
9. **Fabrication & erection:**
 - The fabrication works done at our workshop under your/our Supervision.
 - Joints of structural members are made approved by structural designer with complete detachable G.I bolt nut structure with GI clamps of 2mm thickness.
10. **Foundation**
 - Tubular structure with foundation insert depth 1.0 m in underground, considering bare structure load, long time stage sturdy.
11. **Civil Work:**
 - Soild block wall work in cement mortar 1:5 [one of cement & five of sand]for superstructure 1.5' height walls using well best quality table moulded chamber Soild block of size 40cmX20cmX20cm including mixing mortar, curing etc., complete as per all standard specifications.
12. Necessarywater connection (2 outlets) along with 1000 litre capacity syntax water tank.
13. Cost quoted should include VAT/CST/St as well as transportation charge.
14. Warranty/guarantee minimum three years.

