



ज्वार अनुसंधान निदेशालय  
**DIRECTORATE OF SORGHUM RESEARCH**  
(भारतीय कृषि अनुसंधान परिषद/Indian Council of  
Agricultural Research )

राजेन्द्रनगर, हैदराबाद/Rajendranagar, Hyderabad-500030

Phone: 20025599, 20020077, Fax no.24016378



**INVITATION FOR BID FOR WORKS**

F.No: 5-64/13-14/Works

Date.26-07-2013

To

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1. Item rate/percentage rate tenders are invited on behalf of the The Director, Directorate of Sorghum Research,(DSR) Rajendranagar, Hyderabad-500 030 from approved and eligible bidders of C.P.W.D. and those of appropriate list of Department of Telecommunications, M.E.S., Railways and state P.W.D. for the work of Sub: **Renovation of food processing lab at DSR, Hyderabad.**

1.1 The work is estimated to cost Rs. 5,00,000/- This estimate, however, is given merely as a rough guide.

1 Agreement (Contract) shall be drawn with the successful bidder on prescribed Form available in the bidding document. Bidder shall quote his rates as per various terms and conditions of the said form.

2 The time allowed for carrying out the work will be 20(twenty days) from the **sixth** day after the date of written orders to commence the work or from the first day of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.

3 The site for the work is available.

OR

The site for the work shall be made available in parts as specified below: -P.T.O

: 2 :

4. Bidding documents consisting of specifications, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be downloaded from office web site [http://www.sorghum.res.in/tenders\\_page.htm](http://www.sorghum.res.in/tenders_page.htm)
  - ii) Earnest Money of **Rs.10,000/- in the form of** fixed deposit receipt of a scheduled bank/demand draft of a scheduled bank issued in favour of ICAR UNIT-DSR ACCOUNT. Without EMD quotation will not be accepted.
5. Bids, which should always be placed in sealed envelope, with the name of work and due date written on the envelopes, will be received by up to 03.00 P.M. on **12<sup>TH</sup> OF August,2013** and will be opened by him or his authorized representative in his office on the **same day at 03.30 P.M.**
6. The bidder shall be required to deposit an amount equal to 5% of the tendered value of the work as performance guarantee in the form of an irrevocable bank guarantee bond of any scheduled bank or State Bank of India in accordance with the form prescribed or in cash or in the form of Govt. security, fixed deposit receipt etc., as in the case of recovery of security deposit within prescribed number of days of the issue of letter of acceptance.
7. **The description of the work is as follows:**

| Sl.No | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Quantity      |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
|       | <b>ROOF</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |
| 01.   | <p>Supply &amp; installation of precoated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer in charge 0.50 + -5% total coated thickness (TCT) thick zinc coating 120 gsm as per IS:277 in 240 mpa steel grade, 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length upto 12 meter or as desired by engineer in charge. the sheet shall be fixed using self drilling / self tapping screws of size (5.5 x 55mm) with EPDM seal or with polymer coated j or L hooks bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete upto any pitch in horizontal / vertical or curved surfaces excluding the cost of purling rafters and shape wherever required.</p> <p>Measurement<br/>Roof :- <math>1 \times 25.45 \times 13.00 = 330.85</math><br/>Cladding : <math>2 \times 10.50 \times 1.80 \times \frac{1.80 + 0.60 + 0.60}{3} = 21.00</math><br/>Total = 351.85 sqm</p> | 351.85<br>sqm |
| 02.   | Providing and fixing of ridge sheets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 25.45<br>Rmt  |

| Sl.No | Description                                                                                                                                                                                                  | Quantity   |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 03.   | Brick work with F.P.S. Bricks of class designation 75 in Super structure above plinth upto roof level in all shapes and sizes in 1:6 (1 cement 6 coarse sand)                                                | 28.09 cum  |
| 04.   | R.C.C. Reinforced cement concrete work in lintel beams excluding cost of centering and shuttering finished and reinforcement with 1:2:4 (1 cement, 2 coarse sand, 4 graded stone metal, 20 mm nominal size). | 28.02 cum  |
| 05.   | Providing and laying of R.C.C. chajja 50mm thick 1:2:4 prop including steel cement with all material excluding cost of centering & shuttering.                                                               | 26.00 sqm  |
| 06.   | <u>Steel reinforcement</u><br>Reinforcement for R.C.C. work including straightening, cutting, bending placing in position and binding all complete.                                                          | 715 kg     |
| 07.   | Centering and shuttering including strutting propping etc. and removal of form for lintel and chajja etc.                                                                                                    | 61.74      |
| 08.   | 12mm cement plastering sponge finish 1.5. & 1.4 proportion 2 coats for brick walls                                                                                                                           | 310.25 sqm |

Copies of other drawings and documents pertaining to the works will be open for inspection by the bidders at the office of the above mentioned officer.

Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the bid documents. Submission of a bid by a bidder implies that he has read this notice and all other bid documents and has made himself aware of the scope and specifications of the work to be done and local conditions and other factors having a bearing on the execution of the work.

8. The competent authority on behalf of the President of India does not bind him to accept the lowest or any other tender and reserves to him the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition is put forth by the bidder shall be summarily rejected.

09. Canvassing whether directly or indirectly, in connection with bids is strictly prohibited and the bids submitted by the bidders who resort to canvassing will be liable to rejection.

10. The competent authority on behalf of President of India reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.

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11. The bid for the works shall remain open for acceptance for a period of sixty days from the date of opening of bids. If any bidder withdraws his bid before the said period or issue of letter of acceptance, which-ever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Government shall, without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money.

12. This Invitation for Bid shall form a part of the bid document. The successful bidder on acceptance of his bid by the Accepting Authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of:-

The Invitation for Bid, all the bid documents including additional conditions, specifications and drawings, if any, forming the bid as issued at the time of invitation of bid and acceptance thereof together with any correspondence leading thereto.

(Saroj Kumar Singh)

Admn. Officer

Signature of Officer

**FOR & ON BEHALF OF DIRECTOR,  
DIRECTORATE OF SORGHUM RESEARCH**