

# भाकृअनुप-केंद्रीय आलू अनुसंधान संस्थान क्षेत्रीय केंद्र - मोदीपुरम, मेरठ (उ.प्र.)

### ICAR-Central Potato Research Institute Regional Station, Modipuram-250110, Meerut (UP)



<sup>T</sup>ele.: 0121-2575497 (O) Fax: 0121-2576584; Email: cpric.modipuram@gmail.com; cprirs.modipuram@icar.gov.in Website: http://cpri.icar.gov.in

पत्रांकः एफ० 5-10/निविदा/2022/

दिनांक : 12 ज्लाई, 2022

#### निविदा आमंत्रण स्चना

निदेशक/परिषद द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए संयुक्त निदेशक केन्द्रीय आलू अनुसंधान संस्थान, क्षेत्रीय केन्द्र, मोदीपुरम मेरठ निम्न कार्य हेतु CPWD/PWD/ or other Central/State Govt./Semi Govt. Agencies से पंजीकृत ठेकेदारों से ऑनलाईन निविदाएं आमन्त्रित करते है:-

Tender Number	2022_DARE_700095		
Description of work	Renovation and repair of the Potato shed/old glass house at CPRI-RS, Modipuram, Meerut (UP) ((Annexure-II))		
Type of Tender	Two bid System		
Date of release of Tender through E- procurement portal	12/07/2022 :: 4:00 PM		
Bid submission start date online	12/07/2022 :: 4:30 PM		
Last Date & time for submission of online bid	. 01/08/2022 :: 03:00 PM		
Date & time for opening of technical bid	02/08/2022 :: O3:00 PM		
EMD	Bid declaration is required (Annexure-I)		
Bid Validity	90 days from the date of Technical Bid Opening		
Documents required	<ol> <li>scan copy of EMD/Bid Security declaration form,</li> <li>valid license of the firm/ contractor,</li> <li>PAN Card/ Aadhar Card,</li> <li>Income Tax return of last three years,</li> <li>GST registration certificate/ GST return Certificate,</li> <li>Experience of having successfully completed similar works during last three years (from Government organization such as CPWD/PWD/autonomous bodies etc.</li> </ol>		
Address for communication	The Joint Director, ICAR- Central Potato Research Institute, Regional Station, Modipuram-250110, Meerut.		
Estimated Cost	Rs. 5,95,381/- (As per DSR-2018)		

#### **Terms & Conditions**

- 1. The bids are invited through e-procurement, hence offline tenders will not be considered.
- 2. The rates are to be quoted to have a minimum validity for a period upto 90 days and bidder should submit their rates also in the proforma given in scope of work (Annexure-II) with financial bid. The rates are to be quoted with cost and supply of all materials at site i.e. ICAR-CPRI-RS, Modipuram, including all taxes, Service Tax, Transportation of materials and labour charges etc., for each item of work.
- 3. In case of any cutting and over writing it must be counter signed by the tenderer.
- 4. The quality of the material used in the work can be used only after checking of material by the designated officer.
- 5. Performance Security (PS) (Defective Liability Period (DLP): The successful bidder will be required to furnish the Performance Security (PS) in INR equivalent to 3% of the order value within 7 days of receipt of Work Order. The Performance Security (PS) should be submitted in the form of Demand Draft drawn in favour of Senior Scientist, CPRS, Modipuram (State Bank of India, Palhera Branch, Modipuram, IFSC Code. SBIN0003067) or through online mode in Account No. 10172900089, (Senior Scientist, CPRS, Modipuram), State Bank of India, Palhera Branch, Modipuram, IFSC Code. SBIN0003067. The Performance Security (PS) will be retained for a period of one year from the date of the completion of the work.
- 6. Penalty for delayed Completion of the works: The Joint Director, ICAR-CPRI-RS, Modipuram reserves the right to levy penalty @ of 0.5% of order value per week of delay beyond the scheduled date completion/execution of the order successfully, subject to maximum of 10% of the order value. The Joint Director, ICAR-CPRI-RS, Modipuram reserves the right to cancel the order in case the delay in more than 4 weeks.
- 7. After completion of the work if within one year, any defect, or damage or poor workmanship is noticed; the same shall be rectified by the contractor within 10 days failing which performance security shall be forfeited.
- 8. If any damage occurs to ICAR-CPRI-RS, Modipuram property during execution of work including dismantling the same will be borne/ repaired by the tendered. For this reason, the tenderer is advised to inspect the work site before submitting the tender.
- 9. The financial bids will be opened of only those bidder who found technically qualify. The financial bid will be evaluated on the basis of prices quoted. The contract will be awarded to lowest evaluated bidder. No price escalation will be permitted.
- 10. If more than one bidder happens to quote the same lowest price, the firm have been more experience will be awarded the work and if experience of both firm remains same, ICAR-CPRI-RS, Modipuram reserves the right of decide the criteria and further process for awarding the contract, decision of ICAR-CPRI-RS, Modipuram shall be final for awarding the contract.
- 11. At any time prior the deadline for submission of bids. ICAR-CPRI-RS, Modipuram may, for any reason, whether on its own initiative or in response to clarification request by a prospective bidder, modify the bid document.

- 12. The tenderer will be abide by the contract labour act, minimum wages act and other labour related acts, applicable during execution of the work.
- 13. The workers will be personnel of the tenderer and ICAR-CPRI-RS, Modipuram will have no responsibility whatsoever to them. Any liability that may arise due to death/injury to any of the workers while executing the work will be borne by the tenderer.
- 14. Payment will be made after 100% completion of the work on actual measured quantity basis and acceptance by ICAR-CPRI-RS, Modipuram through NEFT/RTGS/e-Payment. The necessary deductions Viz. income Tax, Cess on I.T., TDS on GST, Labour cess, if applicable, and such other taxes levied by government from time to time will be deducted from the work bill.
- 15. No advance or part payment will be made for execution of work
- 16. Form C & D will not be issued by the office.
- 17. The work should be completed on or before 45 days from the date of work order to the satisfaction of the authority concern.
- 18. For inspection of site Sh. Harvinder Singh, Senior Technical Officer or Assistant Admin. Officer may please be contacted between 10 am to 4 pm on all working days.
- 19. The contractor should be furnish/enclosed the copy of following documents: scan copy of EMD/Bid Security declaration form, valid license of the firm/ contractor, PAN Card/ Aadhar Card, Income Tax return of last three years, GST registration certificate/ GST return Certificate, Experience of having successfully completed similar works during last three years (from Government organization such as CPWD/PWD/autonomous bodies etc.
- 20. In case of any dispute on execution or other issues related to this work, the decision of the Director, ICAR-CPRI, Shimla, will be final and binding on both the party.
- 21. The Joint Director, ICAR-CPRI-RS, Modipuram reserve the right to reject any or all bids without assigning any reason thereof.

-sd-

**Assistant Administrative Officer** 

#### DRAFT SPECIMEN

## BID SECURITY DECLARATION FORM (To be given on Firms/Agency Letter Head)

I/We	(Propriet	tor/authorize
representative) of the	. (Name of the	firm/agency)
applying/participating in	the bid invited by ICAR-CPRI-RS,	Modipuram
(N	Name of the Work) hereby accept that if I/We	withdraw or
modify my/our bids during th	ne period of validity etc., I/We will be suspended for	or a period of
36 months from being elig	tible to submit bids for any tender with ICAR	CPRI-RS,
Modipuram Other suitable le	gal/administrative action may also be taken as per	rules against
me/us_	(Name of the firm/agency).	

Yours faithfully,

Authorized Signatory, (Signature of the Bidder, with Official Seal)

## **Scope of Work**

Name of work-: Renovation and repair of the Potato shed/old glass house at CPRI-RS Modipuram, Meerut.

SI. No.	Item of Work	Quantity	Unit	Amount
1	Earth work in excavation by mechanical means(Hydraulic excavator)/manual means in foundation trenches or drain (exceeding 15 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil as directed, with in a lead of 50 m  A) All kinds of soil.	10.00 m3	cum	
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering-All work up to plinth level			
2A	1:5:10 (1 cement: 5 coarse sand (zone-11): 10 graded stone aggregate 40 mm nominal size)	3.00m3	cum	
3	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc, including dismembering and stacking within 50 metres lead. As per the direction of Incharge Engineering	850.00 kg	Kg	
4	Demolishing R.C.C work manually by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in-charge.	3.20 m3	cum	
5	Demolishing brick work manually by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.  In cement mortar	12.00 m3	cum	
6	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge.  Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	9.00 m2	cum	
7	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc. including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer including welding and bolted with special shaped washers etc. complete. (A) hot finished welded type tubes	750.00 kg	Kg	
8	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of	205.00m2	Sqm	

	25 microns minimum to avoid scratches during			
	transportation and should be supplied in single length upto 12 metre or as desired by Engineer-  The desired by Engineer-			
	The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto		SH ( )	
	any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including coming to size and shape wherever required. sqm 627.55			
9	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05%) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete: Ridges plain (500-600mm)	19.00 mtr	Metre	
10	Half brick masonry with common burnt clay F.P.S (non modular bricks of class designation 7.5 in foundation and plinth in : cement mortar 1:4 (1 cement: 4 coarse sand)	70.00 m2	Sqm	
11	12 mm thick cement plaster of mix 1:4 (1 cement 4 fine sand)	80.00 m2	Sqm	
12	15 mm thick cement plaster on the rough sides of single or half brick wall of mix 1:4 (I cement : 4 fine sand)	80.00 m2	Sqm	
13	Providing and fixing I mm thick M.S. sheet sliding-shutters, with frame and diagonal braces of 40x40x6 mm angle iron, 3 mm M.S. gusset plates at the	3.00 m2	Sqm.	
	junctions and corners, 25 mm dia pulley, 40x40x6 mm angle and T- iron guide at the top and bottom respectively, including applying a priming coat of approved steel primer			
14	Cement concrete flooring 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete.	148.00 m2	Sqm	
	40 mm thick with 20 mm nominal size stone aggregate			
15	Providing and fixing glass strips in joints of terrazzo/ cement concrete floors.	170.00 mtr	Metre	
	40 mm wide and 4 mm thick			
	Total Rs. Tax if any		Rs	
			Rs	
		<b>Grand Total</b>	Rs.	