

#### भा. कृ. अ. संस्थान-क्षेत्रीय केंद्र बिहार ICAR-IARI, Regional Station Bihar भा.कृ.अ.परिषद्-भारतीय कृषि अन्संधान संस्थान



Date: 10/02/2020

F.No. 1-1/2019-20/IARI- R.S. Bihar

#### **E-Procurement Tender Notice**

On behalf of Director IARI, Head, IARI Regional Station, Bihar invites online tender through CPP Portal under two bid system for outsourcing of different field and farm activities, cooking activities and scavenging activities to be performed for different crops, guest house and office premises respectively at IARI Regional Station, Samastipur, Pusa, Bihar for a period of one year and extendable for another one year subject to satisfactory performance of the Vendor and its willingness to continue on existing terms and conditions, as per requirement.

#### 1. Details of Tender Deposits:-

Earnest money deposit : Rs. 1,00,000/- (One lakh only)

Security deposit : 10% of the estimated value of contract

Estimated Cost of Tender : Rs. 48,00,000/- Per Annum

#### 2. Tender schedule:

Tender No.	1-1/2019-20/IARI-R.S.Bihar			
Date of release of Tender through e-	10/02/2020 at 4 PM			
procurement				
Bid submission start date/time	11/02/2020 from 5 PM onwards (online)			
Last date &time for submission of bid	04/03/2020 at 11 AM			
Date & time for opening of technical bid	05/03/2020 at 11 AM			
Address for communication	Head, IARI, Regional Station, Bihar,			
	Samastipur, Bihar.			

Tender form, terms & condition and draft agreement can be downloaded free of cost form the website http://eprocure.gov.in and <a href="www.iari.res.in">www.iari.res.in</a> and on-line bids complete in all respects should be submitted through CPP portal <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> only on or before the last date and time i.e. 04/03/2020 at 11 AM.

In case, holiday is declared by the Government on the day of opening bids, the bids will be opened on the next working day at the same time. Director, IARI reserves the right to accept or reject any or all the tenders without assigning any reason.

Please note that only online bids will be accepted.

Sd/-AAO, Division of Plant Pathology On behalf of Head, IARI Regional Station Bihar

#### Tender Notice No. 1-1/2019-20/IARI-R.S.Bihar

Online tender through CPP Portal under two bid system for outsourcing of different field and farm activities, cooking activities and scavenging activities to be performed for different crops, guest house and office premises respectively at IARI Regional Station, Samastipur, Pusa, Bihar.

From

Asstt. Admn. Officer
Division of Plant Pathology,
IARI, New Delhi-12
On behalf of Head, IARI R.S. Bihar

То			
Dear/Sir(s),			

Online tenders are hereby invited on behalf of Director, IARI by Head, IARI, Regional Station, Pusa, Samastipur, Bihar under two bid system for outsourcing of different field and farm activities, cooking activities and scavenging activities to be performed for different crops, guest house and office premises respectively at IARI Regional Station, Bihar.

- 1. The terms and conditions of the contract are those contained in the General conditions of contract applicable to the contracts placed by the IARI as detailed in the tender form and its schedules. Please submit your rates in the tenders form if you are in a position to furnish the requisite services in accordance with the requirements stated in the attached schedules.
- **2.** An earnest money of Rs. 1,00,000/- (Rupees One Lakh Only) must be deposited in the form of demand draft/pay order payable to Director, IARI, New Delhi physically to AAO, Division of Plant Pathology on or before closing date of tender. The particulars of the earnest money deposited must also be super scribed on the top of the envelope by indicating the draft/pay order number and date, failing which the tenders will not be opened. The tenders will not be considered if earnest money is not deposited with the tenders. Scanned copy of EMD should be uploaded along-with online bid by the vendors.
- 3. The tenderer is being permitted to give tenders in consideration of the stipulations on his part that after submitting his tenders, he will not resile from his offer or modify the terms and conditions thereof. If the tenderer fail to observe and comply with the foregoing stipulation the aforesaid amount of EMD will be forfeited by the Institute. In the event of the offer made by the tenderer not being accepted, the amount of earnest money deposited by the tenderer will be refunded to him after he has applied for the same, in the manner prescribed by the Institute.

4.The Schedules of the tenders form should be returned intact and pages should not be detached. In the event of the space provided on the schedule form being insufficient for the required purpose, additional pages may be added. Each additional page must be numbered consecutively and be digitally signed in full by the tenderer. In such cases reference to the additional pages must be made in the tenders form. If any modification of the schedule is considered necessary it should be communicated by means of a separate letter along-with the tenders. Overwriting/erasing in rates to be quoted by the tenderer will not be allowed otherwise the tenders may be rejected.

5. The tenders are liable to be ignored if complete information as required is not given therein or if the particular asked for in the schedules to the tenders is not fully filled in. Individual signing the tenders or other documents connected with the contract may specify whether he signs it in the capacity of (i) a sole proprietor of the firm or constituted attorney of such sole proprietor or (ii) a partner of the firm if it be partnership in which case he must have authority to refer to arbitration dispute concerning the business of the partnership whether by virtue of the partnership agreement or power of attorney or (iii) constituted attorney of the firm if it is a company.

- 6. If tenderer does not accept the offer, after issue of letter of award by Institute within 15 days, the offer made shall be deemed to be withdrawn without any notice & earnest money will be forfeited.
- 7. In case of partnership firms, where no authority has been given to any partner to execute the contract/agreement concerning the business of the partnership, the tenders and all other related documents must be signed by every partner of the firm. A person signing the tenders form or any other documents forming part of the contract on behalf of another shall be deemed to warranty that he has authority to bind such other and if, on enquiry it appears that the persons so signing had no authority to do so, the Council/Institute shall without prejudice to other civil and criminal remedies cancel the contract and hold the signatory liable for all costs and damages. Each page of the tenders and the schedules to the tenders and annexure, if any, should be signed by the tenderer.
- 8. Online tenders are invited under two-bid system through e-procurement system. EMD must be deposited with **AAO**, **Division of Plant Pathology**, **IARI** during working hours i.e. 9.30 A.M. to 4.30 P.M. on all working days (except Sunday, Second Saturday and Gazetted Holidays) before the last date/time for submission of bids failing which bids will not accepted. EMD must be in the form of Demand draft/pay order payable to **Director**, **IARI at New Delhi**.
- 9. The rates quoted by each firm for job/service contract in tenders be given both in the words and figures failing which the same is liable to be rejected. Tenders will be opened online by the authorised officer. Bidders can visualize the process of opening the tender online on CPP Portal without being physically at **Division of Plant Pathology**, **IARI**.
- 10. Tenderer is at liberty to be present or to authorize a representative to be present at the time of opening of the tenders. The name and address of the representative who would be

attending the opening of the tenders on your behalf should be indicated in your tender. Name and address of permanent representative of the tenderer, if any, may also be indicated.

11. An amount of equivalent to 5 to 10% of the estimated value of contract (as per GFR 158) is to be deposited by the selected agency/successful tenderer as Performance Security Deposit only after receiving a communication from the Institute. In the event of non-deposition of the same, the earnest money will be forfeited.

# 12. No interest on security deposit and earnest money deposit shall be paid by the Institute to the tenderer.

- 13. The Contractor will be reimbursed for each manpower at the consolidated rates as detailed in Schedule III. The Service Provider shall abide by all the law of land including labour laws (PF, Income tax, GST or any other extra taxes levied by Govt.) Companies Act, welfare measure of its employees and all other obligation that is being instructed in such cases and are not essentially enumerated and defined herein, though any such bounded duty shall be the exclusive responsibility of the service provider and it shall not involve IARI in anyway whatsoever. Compliance of these provisions shall be ensured at the times to making monthly payments.
- 14. The Firm will not charge placement charges on any other account from the manpower deployed with the Institute. The contract is liable to be terminated, security deposit forfeited and the Contractor/Firm will be blacklisted if, at a later stage, reports are received that the Contractor/Contracting Firm has charged the manpower on any account.
- 15. GST or any other tax applicable or made applicable after awarding the contract in respect of this contract shall be payable by contractor and IARI will not entertain any claim whatsoever in this respect. However, the GST or any other tax which is as per the rules of the Govt. Of NCT of Delhi shall be deducted at source from monthly bills of the successful tenderer, as per rules/instructions made applicable from time to time by government. As per GST Council Guidelines, GST is not chargeable on field/farm labour hiring. This may please be taken into consideration before quoting the tender.
- 16. In accordance with O.M. No 29(1)/2014-PPD dated 28.01.2014 of Department of Expenditure, Ministry of Finance, bids quoting 'Nil' consideration/service charges shall be treated as unresponsive and will not be considered.
- 17. Director, IARI reserves the right to reduce or terminate the period of contract or to extend its duration in the interest of the Institute, for any justifiable reasons and it is not mandatory to be communicated to the tenderer.
- 18. Decision of Director, IARI 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, IARI. 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.

- 19. Acceptance by the IARI will be communicated by fax/telegram, express letter or any other form of communication. Formal letter of acceptance and work order of the tenderer will be forwarded as soon as possible, but the earlier instructions in the fax/telegram, express letter etc. should be acted upon immediately.
- 20. The Institute 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 of valid reasons. Conditional tenders will not be accepted.
- 21. The Institute in its capacity as Principal Employer reserves the right to modify any of the terms and conditions of the contract as mentioned in the Schedules I & II of this document, at its discretion, in the interest of the job/work.
- 22. Successful Bidder/tenderer will have to enter into a detailed contract agreement with IARI on non-judicial stamp paper of Rs. 100/- (Rupees One Hundred Only) for work.
- 23. The following documents/vouchers are required to be uploaded with the technical bid in order (Schedule-I):-
  - (a) Scanned copy of Earnest Money Deposit (EMD)
  - (b) Scanned copy of Registration certificate of the firm under Delhi Shops & Establishment Act, 1954 for this purpose.
  - (c) Scanned copy of Licence under the Contract Labour (Registration and Abolition) Act, 1970.
  - (d) Scanned copies of EPF and ESI Certificate issued by the local Govt.
  - (e) Scanned copy of numbers of Staff registered under ESI & EPF separately (minimum 50 numbers of staff is required). Documentary proof of latest vouchers as well as ECR may be attached.
  - (f) Scanned copy of valid registration certificate issued by National and Small Industries Corporation (NSIC), if claiming exemption for EMD submission.
  - (g) Scanned copies of the satisfactory services where the tenderer is providing the services for each of the last three financial years (2016-2017, 2017-18 & 2018-19).
  - (h) Scanned copies of Income Tax registration certificate.
  - (i) Scanned copy of Audited balance sheet (balance sheet and profit and loss account only) of the firm for last financial year (2016-2017, 2017-18 & 2018-19) by the Chartered Accountant.
  - (j) Scanned copies of PAN number and TIN/TAN Number.
  - (k) An undertaking as per attached format duly attested by Notary on a non-judicial stamp paper of value of Rs.100/- (Rupees One Hundred Only) regarding their non-blacklisting by any of the Govt. Departments, public sector undertakings and /or by Central Vigilance commission during the last three years.
  - (l) Joint Ventures (JV) are normally not permitted in the procurement of other (Non-consulting) services.
  - (m) Must not have been under any declaration of ineligibility by any authority. A declaration to the effect should be furnished:
  - (n) A consistent history of litigation or arbitration awards against the applicant may result in disqualification:

- (o) Average annual financial turnover of related services during the last three years, ending 31st march of the previous financial year, should be at least 30% (Thirty per cent) of the estimated cost.
- (p) Liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the contract, of no less than the amount specified in the BDS.
- (q) Bank solvency certificate for Rs. 48.00 lakh not older than six months.
- (r) Certificate regarding non black listing from any Govt. Deptt./Autonomous body.
- (s) Certificate regarding no criminal suit against the firm on Rs. 100/- stamp paper.
- (t) Valid ISO registration certificate.
- 24. The bidder should have completed:
- (a) Three similar completed services costing not less than the amount equal to 40% (Forty per cent) of the estimated cost; or
- (b) Two similar completed services costing not less than the amount equal to 50% (Fifty per cent) of the estimated cost; or
- (c) One similar completed service costing not less than the amount equal to 80% (Eighty per cent) of the estimated cost.
- (d)Bank account details should be attached and IARI shall be entitled to correspond with the banker of the bidder.
- 25. The service provider shall alone be fully responsible for safety and security and insurance or life insurance of their personnel who is working on the operation and maintenance works. The service providers (a) shall take out and maintain and shall cause any subcontractors to take out and maintain, at their (or the subcontractors', as the case may) own cost but on terms and conditions approved by the procuring Entity, insurance against the risks and for the coverage, as shall be specified in the SCC; and (b) at the procuring Entity's request, shall provide evidence to the procuring entity showing that such insurance has been taken out and maintained and that the current premiums have been paid. The service provider shall provide and ensure sufficient protection gears like safety shoes, hand gloves, ladders, etc. are being used by their workers while carrying out works. The procuring entity shall not be liable for any compensation in case of injury/death caused to or by any man performing/discharging their duties/for inspection or otherwise.
- 26. If the service provider has not corrected a defect within the time specified in the procuring entity's notice, a penalty for lack of performance will be paid by the service provider. The amount to be paid will be calculated as a percentage of the cost of having defect corrected, assessed as described in SCC.
- The bidder should fill in rates and prices for all items of the services described in the activity schedule. Items for which no rate or price is entered by the bidder will not be paid for by the procuring entity when executed and shall be deemed covered by the other rates and prices in the activity schedule. The priced activity schedule contains sections on remuneration for staff deployed, reimbursable expenses and miscellaneous expenses. All duties, taxes and other levies payable by the service provider under the contract, or for any other cause, as in the month prior to the month of the deadline for submission of bids, should be included in the total bid price submitted by the bidder.

- 28. If a firm quotes NIL charge/consideration, the bid shall be treated as unresponsive and will not be considered.
- 29. The standard formats for technical proposals should include:

Service provider's Bid Cover letter (including eligibility, following code of integrity in public procurement-CIPP

Power of attorney;

Qualification information with enclosures;

Write up on bidder's organisation, confirmation of compliance with (or deviations from) Description of Services, Activity Schedule, Essential Equipment Schedule, Manpower/team, statutory obligation and facilities to be provided by the procuring entity, statutory and contractual requirements, respective obligations of procuring entity and service provider, Contract for, GCC and SCC etc. and enclosures: Cost of bid/bid processing fee/ bid security.

30. The standard formats for a financial proposal include:

Financial bid format : Annexure-V
Summary price schedule : Annexure-V
Priced activity schedule : Annexure-V
Priced material schedule : Annexure-V

Priced miscellaneous schedule (including

administrative costs, essential equipment,

operating manpower) : Annexure-V

Breakdown of contract prices.

- 31. Only those bidders who submit all requisite documents as per this tender and secure 40% in the technical qualification on parameters given below will be declared as qualified for considering financial bids. In case, two bidders have quoted similar rates, the firm obtained higher points will be given first priority.
- (i) Average turnover of the firm during last three years:-

Exceeding 06 lakh and upto 7.50 lakh 10 Marks
Exceeding 7.50 lakh and upto 12.00 lakh 20 Marks
Exceeding 12.00 lakh 30 Marks

(ii) Experience of serving in Govt.(Center/State) Department/Autonomous bodies PSUs/PSEs/Bank & Insurance companies or equivalent organizations of high repute:-

Exceeding 2 years and upto 5 years 10 Marks
Exceeding 5 years and upto 10 years 20 Marks
Exceeding 10 years 30 Marks

(iii) Total number of people on their rolls

Exceeding 50 and upto 100 10 Marks
Exceeding 100 and upto 150 20 Marks
Exceeding 150 30 Marks

(iv) Quality related marks

ISO (upto02 years) 05 Marks ISO (Exceeding 02 years) 10 Marks

- (v) Those stationed in Delhi will be given preference.
  - 32. Only technically qualified firms will be considered for financial comparison.

Sd/-

Asstt. Admn .Officer Division of Plant Pathology Tender for outsourcing of different field and farm activities, cooking activities and scavenging activities to be performed for different crops, guest house and office premises respectively at IARI Regional Station, Samastipur, Pusa, Bihar.

Fu	ull Name & Address of the Tenderer		
Te	elephone No.		
То	o Head Regional Station, IARI, Pusa Samastipur, Bihar		
an the to	/We have read all the particulars regard and conditions of the contract for outse cooking activities and scavenging activitions and office premises respectively at and agree to provide the services as detainereof as you may specify in the acceptance of this Tender and I/We agree to hold this e valid for a period of one year in the elound by a communication acceptance dis	ourcing of dies to be per IARI Regional iled in the score of the Tences offer open to the total awar	ifferent field and farm activities, formed for different crops, guest al Station, Samastipur, Pusa, Bihar chedule herein or to such portion der at the rates given in Schedule-Iill 180 days. The rates quoted will do of the Contract. I/We shall be
2.	I/We have understood these terms and the best services strictly in accordance		<del>-</del>
3.	The following pages have been added The Schedules-I & II to accompany this		-
4.	Every page so attached with this Tende	er bears my si	ignature and the office seal.
O <sub>1</sub>	Pay Order/DD No One Lakh only) drawn in favour of Directs an Earnest Money. Ours faithfully,		
Te Re Na Hi	ignature & Seal of the Tenderer elephone No. esi. Iame of Witness Iis/Her Occupation ignature of witness to contractor's signatu		
Ac Na	ddress: Jame & Signature of Witness: ddress:		

## **SCHEDULE-I**

## Page-I

rage	,-1 	
1.	Name of the Firm/Agency	
2.	Full address with Post Box No	
	And Telephone No. If any	
3.	Constitution of the Firm/Agency(Attached copy) Indian	
	Companies Act, 1956Indian Partnership Act, 1932(Please	
	give names of partners) Any other Act, if not, the owners	
4.	For Partnership firms whether registered under the	
	Indian Partnership Act, 1932, please state further whether	
	by the	
	Partnership agreement to arbitration has been conferred	
	on the partner who has signed the Tender.	
	If answer to the above is n negative whether	
i)	There is any general power of attorney executed by all	
	the partners of the firm authorizing the partner who has	
	signed the Tenders to refer dispute condemning business	
	of the partnership to arbitration.	
	If the answer to above is in point one and two the	
	affirmative. Please furnish a copy of either the	
ii)	partnership agreement or the general power of attorney	
	as the case may be. The copy should be attested by a	
	Notary Public or its execution would admitted by	
	affidavit on a properly stamped paper by all partner.	
5.	Name and Full Address of your Banker's	
	V D T N /C: 1 /W 1	
6.	Your Permanent Income Tax No./Circle/Ward	
7.	Any other relevant information	
	PART-II	
8.	Earnest Money Deposited Yes/No	
	PART-III	
9.	Name and Address of the firm's representative	
	and whether the firm would be representing at	
	the opening of the Tenders	
10.	Name of the Permanent Representative to be	
	Visiting School of Social Sciences regarding the contract	

Date			
Place			

# SIGNATURE of AUTHORISED SIGNATORY with SEAL

Please add supplementary pages to be numbered wherever needed by the Tenderer.

## SCHEDULE-II

Outsourcing of different field and farm activities, cooking activities and scavenging activities to be performed for different crops, guest house and office premises respectively at IARI Regional Station, Samastipur, Pusa, Bihar

# Scope of Work:

S1.	Field operation and work description	Unit	Rate per unit		
No.			In figure	In word	
1.	Rice				
1.1	Preparation of nursery bed and sowing of nursery	Per acre			
1.2	Uprooting of seedlings from nursery, Seedling treatment by dipping in solution for 4-6 hrs and Transplanting as per specified layout with rope	Per acre			
1.3	Puddling work: Including irrigation, cleaning of bunds, levelling after puddling and basal application of NPK (Machinery provide by Institute)	Per acre			
1.4	Spraying of insecticide/ herbicide	Per acre			
1.5	Threshing and cleaning/winnowing of produce including loading and unloading in office store and removal of straw debris	Per acre			
1.6	Removal of paddy straw left over after harvesting	Per acre			
2.	Wheat				
2.1	Field preparation, layout & sowing	Per acre			
2.2	Harvesting, Threshing by combine machine (Provide by Institute) including bagging, loading, unloading and stacking in office godown	Per acre			
2.3	Preparation of plot, sowing by hand, pull of hand roller after sowing & bund making in different size of plots (approx7.2 m <sup>2</sup> /14.4 m <sup>2</sup> /24 m <sup>2</sup> )	Per plot			
2.4	Harvesting, Threshing and cleaning manually/by hand in different size of plots (approx7.2 m <sup>2</sup> /14.4 m <sup>2</sup> / 24 m <sup>2</sup> )	Per plot			
2.5	Pre- emergence herbicide application in different size of plots (approx7.2 m² / 14.4 m² / 24 m²)	Per plot			
2.6	Harvesting, Threshing and cleaning including loading and unloading of <b>single plants</b>	Per plant			
2.7	Harvesting, Threshing and cleaning including loading and unloading of <b>single line</b>	Per line			
2.8	Harvesting, Threshing and cleaning including loading and unloading of <b>ear</b>	Per ear			
2.9	Observation on single plants	Per plants, per character			
2.10	Emasculation & pollination	Per cross			
2.11	Ear bagging	Per Sample			

2.12	Collection of Spike	Per Spike	
3.	Green gram/ Black gram / Soybean	1	
3.1	Field preparation, layout and sowing	Per acre	
3.2	Harvesting, Threshing and cleaning including	Per acre	
	loading and unloading in office store and		
	removal of straw debris		
3.3	Plucking of mature pods	Per acre	
3.4	Harvesting & threshing of single plant	Per plant	
3.5	Plucking of mature pods	Per plant	
3.6	Observation of single plant	Per plant per	
	0 1	character	
3.7	Emasculation & pollination	Per cross	
3.8	Harvesting, Threshing and cleaning including	Per plant	
	loading and unloading of single plants		
4.	Pigeonpea		
4.1	Field preparation, layout and sowing	Per acre	
4.2	Harvesting, Threshing and cleaning including	Per acre	
	loading and unloading in office store and		
	removal of straw debris		
4.3	Plucking of mature pods	Per plant	
4.4	Harvesting, Threshing and cleaning including	Per plant	
	loading and unloading of single plant		
4.5	Observation on single plant	Per plant per	
		character	
4.6	Preparation of plot, Layout & Sowing by hand	Per plot	
	(24 m <sup>2</sup> )		
4.7	Pre-emergence herbicide application (24 m²)	Per plot	
4.8	Gap filing (24 m²)	Per plot	
4.9	Thinning (24m²)	Per plot	
4.10	Counting of plant (24m²)	Per plot	
4.11	Harvesting & Threshing by hand (24 m <sup>2</sup> )	Per plot	
4.12	Emasculation & pollination	Per cross	
5.	Maize		
5.1	Field preparation, layout & sowing	Per acre	
5.2	Harvesting and removal of dry straw from	Per acre	
	field		
5.3	Shelling of cobs	Per tones	
5.4	Cob length	5 cobs per plot	
5.5	Counting of grain per cob	5 cobs per plot	
6.	Horticulture		
6.1	Field preparation, Layout of orchard	Per acre	
6.2	Preparation of nursery bed (10m X 1mX0.15m)	Per bed	
	and sowing of nursery		
6.3	Pit digging (0.5mX0.5m)	Per pit	
6.4	Papaya fruit harvesting & seed extraction	Per 100 fruits	
6.5	Uprooting and transplanting sapling in	Per 100 sapling	
	pit/glass		
6.6	Grafting in mango	Per unit	
6.7	Air layering of litchi, guava etc.	Per unit	
6.8	Vermi-compost pit filling, watering	Per pit	
6.9	Seed cleaning, seed drying and storing	Per kg	
7.	Other/Common agricultural field work		

Veeding with khurpi	7.1	Weeding with kasola	Per acre	
7.3 Cleaning of channel/bunds 7.4 Making of bund/channel after sowing 7.5 Earthing up 8 Bird scaring (early morning to late evening) 8 Bird scaring (early morning to late evening) 9 Per acre 7.7 Path and bund cleaning 7.8 Per meter 1.8 Irrigation 7.9 Rouging (Removal of all unwanted plants) 9 Per acre 7.10 Gap filling 7.11 Thirning 7.12 Harvesting by reaper 7.12 Harvesting by reaper 7.13 Harvesting by hand 7.14 Harvesting by combine harvester 7.15 Preparation of pegs & Pegging 7.16 Waxing of tag, tagging of selected plant 7.17 Rodent control 7.18 Seed treatment 7.19 Preparation of secd samples for sowing including seed treatment 7.10 Seed germination 7.20 Seed germination 7.21 Sun drying of harvested material 7.22 Seed cleaning, Sun drying of seeds, Counting 7.23 Spraying of pesticide/herbicide etc. with 7.24 Spraying of pesticide/herbicide etc. with 7.25 Spraying of pesticide/herbicide etc. with 7.26 Fortilizer application/ top dressing 7.27 Per acre 7.28 Per acre 7.29 Cleaning of river bund 7.29 Cleaning of inver bund 7.29 Cleaning of irver bund 7.29 Cleaning of river bund 7.20 Seed pering of pesticide pering of the pering of inverbired pering of the pering of pering of pesticide pering of the pering of pering of pesticide pering of pering of pering of pesticide pering of pering of pesticide pering of pering of pesticide pering of pering of pering of pesticide pering of p		Č		
7.4 Making of bund/channel after sowing Per meter 7.5 Earthing up 8 Per acre Per Care 7.6 Bird scaring (early morning to late evening) 8 Per acre per day 7.7 Path and bund cleaning Per acre per day 7.8 Irrigation Per acre 7.9 Rouging (Removal of all unwanted plants) 7.0 Gap filling Per acre 7.10 Gap filling Per acre 7.11 Thinning Per acre 7.12 Harvesting by reaper Per acre 7.13 Harvesting by hand Per acre 7.14 Harvesting by combine harvester Per acre 7.15 Preparation of pegs & Pegging Per 100 pegs 7.16 Waxing of tag, tagging of selected plant Per plant 7.17 Rodent control Per acre 7.18 Seed treatment Per quintal Per sample including seed treatment 7.19 Preparation of seed samples for sowing including seed treatment 7.20 Seed germination Per sample 7.21 Sun drying of harvested material Per sample 7.22 Seed cleaning. Sun drying of seeds, Counting of 1000 seeds/100 seeds & Storage of seed 7.23 Spraying of pesticide/herbicide etc. with Tractor sprayer (Provided by institute) 7.24 Spraying of pesticide/herbicide etc. with Per acre 7.25 Spraying of pesticide/herbicide etc. with Per acre 7.26 Fertilizer application/ top dressing Per acre 7.27 Ploughing by Kubota Per 100m² 7.28 Cleaning of irrigation/drainage channel Per metre 7.29 Cleaning of irrigation/drainage channel Per metre 7.20 Cleaning of irrigation/drainage channel Per metre 7.21 Sun drying of seds on the sample Per metre 7.22 Cleaning of irrigation drainage channel Per metre 7.23 Spraying of pesticide on bunds, channels and roadside Per 100 metre 7.29 Cleaning of irrigation drainage channel Per metre 7.20 Depening/Dredging channel Per metre 7.21 Sun driften plant prowth stages (30,60,90 DAS & at maturity) 7.28 Cleaning of roads around farm campus Per 100 metre 7.29 Data recording (height, weight, leaf area etc.) at different plant growth stages (30,60,90 DAS & at maturity) 7.38 Measurement of Spike/ear/panicle length Splant per plot 7.39 Grain counting 7.40 Collection, processing and grinding of plant sample				
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7.39 Grain counting 5 spike/ear per plot  7.40 Collection, processing and grinding of plant sample Per sample		& at maturity)	plot	
7.40 Collection, processing and grinding of plant sample Per sample	7.38			
7.40 Collection, processing and grinding of plant sample Per sample	7.39	Grain counting		
sample				
7.41 Seed drying Per quintal	7.40		Per sample	
	7.41	Seed drying	Per quintal	

7.42	Seed /Grain winnowing	Per quintal	
7.43	Seed processing/grading and treatment	Per quintal	
7.44	Seed weighing, bagging, packing & labelling in 1kg, 2kg, 5kg size of bags	Per quintal	
7.45	Seed weighing, bagging, packing & labelling in 10kg/20kg size of bags	Per quintal	
7.46	Seed weighing, bagging, packing & labelling in 40kg /50 kg size of bags	Per quintal	
7.47	Shifting of seeds from one to another godown /processing plant etc.	Per quintal	
7.48	Seed storing/Stacking form floor to storage	Per quintal	
8.	Cleaning and other allied services		
8.1	Cleaning services for new office building and old office building rooms (approx 25rooms & 08Toilet) and outer & inner corridors, Guest House cleaning services (06 rooms attached toilet & bathroom, dining hall and corridor area) (approx 3500 Sqm.) (approx 02 person).	Per month/per person	
8.2	Cooking and other services in Guest House (01person)	Per month/ per person	
8.3	Gardening (nursery rising) & lawn maintenance near office building, guest house and rest of the premises.(approx 2000 sqm area).	Per month/per person	
8.4	Helping of scientists in data recording, tagging of the selected material, disease scoring, crossing, harvesting, threshing and cleaning, packing etc. (approx 02 person)	Per month/per person	
		Total	

- 1. Although firms should quote item-wise rates for each crop and its sub-activities under sub heading 1.1, 1.2 and so on but L1 will be decided on the basis of consolidated rates quoted for whole crop i.e Rice, Wheat, Gram, Maize etc. and so on. For example, if X firm has quoted Rs. 1 each for sub-activity (1.1 to 1.6) than its consolidated rates for rice crop will be Rs. 6 and Y firm has quoted Rs. 1 each for sub activities 1.1 to 1.3 and Rs. 2 each for sub-activities 1.4 to 1.6 than its total quote will be Rs. 9 for rice crop. Therefore X firm will be adjudged as L1 on the basis of consolidated quote.
- 2. For item no 8 L1 will be decided on the basis of rates quoted for each item i.e. 8.1, 8.2, 8.3 & 8.4 whosoever firm quoted lowest rates will be adjudged L1 for these activities.
- 3. Before quoting the rates vendors are required to visit the IARI, Regional Station, Bihar to acquaint themselves with the quantity/quality and volume of work.

#### • TERMS & CONDITIONS:

- 1. The supporting/allied services staff should follow strict attendance and alternative arrangements are to be made by the agency whenever anyone of staff/supervisor
  - is to go on leave under intimation to this office.
- 2. Changing of Staff/Supervisor should be intimated to the In-charge of Social Science.
- 3. The Director, IARI shall be final and binding on the Contractor/Agency in respect of clause covered under the contract.
- 4. The staff provided should also maintain secrecy and discipline in the premises of Institute.
- 5. The staff provided should be capable of reading and writing Hindi and English with a minimum qualification of Middle Standard.
- 6. The contractor shall keep a complaint register with his supervisor, and it shall be open to verification by the authorised officer of ICAR for the purpose. All complaints should be immediately attended to by the Agency.
- 7. The agreement is terminable with one month notice on either side
- 8. The contractor shall not sublet the work without prior written permission of the ICAR.
- 9. The contractor or his workers shall not misuse the premises allotted to them for any purpose other than for which the contract is awarded.
- 10. The selected agency shall provide the necessary personnel at this Division as per labour acts prevalent in NCT of Delhi. The agency shall employ good and reliable persons with robust health of age group of 18 to 60 years or 55. In case any of the personnel so provided is not found suitable by the Council, the Council shall have the right to ask for his replacement without giving any reason thereof and the agency shall on receipt of a written communication will have to replace such persons immediately.
- 11. The persons so provided by the agency under this contract will not be the employee of the Council and there will be no employer-employee relationship between the Council and the person so engaged by the contractor in the aforesaid services.
- 12. Payment for service contract will be made monthly upon submission of prereceipted bill.
- 13. After physical inspection of the site, a very detailed assessment/requirement of personnel for providing allied services at the field site of Social Sciences shall have to be furnished along-with the Tender. However, the Tenders should indicate only the lump-sum amount in respect of all the services covered under this contract and that rates should not be proposed on the basis of manpower to be deployed under the contract. No request for alteration in the rates once quoted will be permitted within one year.
- 14. The rates to be quoted should include cost of each and every item including transportation cost, manpower cost and taxes etc. The IARI shall not bear any extra charge on any account whatsoever i.e. EPF, ESI contribution, Uniform, Liveries, OTA etc.

- 15. The contractor will discharge all his legal obligations in respect of the workers/supervisors to be employed/deployed by him for the execution of the work in respect of their wages and service conditions and shall also comply with all the rules and regulations and provisions of law in force that may be applicable to them from time to time. The contractor shall indemnify and keep indemnified the Council from any claims, loss or damages that may be caused to it on account of any failure to comply with the obligations under various laws. In case of any dispute, the decision of Director, IARI shall be final and binding on the contractor.
- 16. Income tax will deducted from the payment due for the work done as per rule.
- 17. They should not live their points unless and until the reliever come for shift duties
- 18. Supervisor will maintain all the registers, which are kept at concerned Section.
- 19. Changing of Supervisor/Staff should be intimated to the Farm In-charge of the Division concerned.
- 20. The Contractor must employ adult labour only. Employment of child labour may lead to the termination of the Contract.
- 21. The contract is subject to the condition that the tenderer will comply with all the laws and acts of Central Govt. State Govt. relating to this contract made applicable from time to time.

Risk Clause: ICAR reserves the right to discontinue the service at any time, if the services are found unsatisfactory by giving a show cause to be replied within a week and also has the right to award the contract to any other agency at the riskand cost of current agency and excess expenditure incurred on account of this can be recovered from S.D. or pending bills or by rising a separate claim.

#### LIQUIDATED DAMAGE CLAUSE:

- 1. An amount equivalent to two days of contract amount subject to a minimum of Rs.500/- will be levied asliquidated damages per day. Whenever and wherever it is found that the work is not up to the mark in any Section. It will be brought to the notice of the supervisory staff of the firm by IARI and if no action is taken within one hour liquidated damages clause will be invoked.
- 2. Any misconduct/misbehaviour on the part of the manpower deployed by the agency will not be tolerated and such person therefore. The decision of Director, IARI shall be final and binding on the contractor/agency in respect of any clause covered under the Contract.

# Details of the experience/work done as per tender:

Sl.No.	Name of	Per	iod	No. of staff	Remarks
	theDept./Organisation & Name			deployed	
	of contact Person with Ph. No.	From	To		
01					
02					
03					
04					
05					

# (Authorised Signatory with seal of the firm)

# **SCHEDULE-IV**

### **TECHNICAL BID**

<ol> <li>Have you deposited EMD of Rs. 1,00,000/- mention DD/PO No. of Nationalized Bank in next column and enclose the same along-with technical bids</li> <li>Do you have valid registration/labour registration/licence under CL (RA) Act 1970, if yes please enclose photocopy of the</li> <li>Do you have EPF certificate from the Govt. if yes please enclose photocopy of the same and write registration No. n the next column.</li> <li>Do you have ESI registration certificate from the Delhi Govt. if yes please close photocopy of the same and write registration No. in the next column</li> <li>Do you have GST registration certificate from the Delhi Govt. if yes please enclose photocopy of the same and write registration No. in the next column.</li> <li>Do you have PAN registration certificate from the Govt. If yes, please enclose photocopy of the same and write registration No. in the next column.</li> <li>Do you have Pan registration certificate from the Govt. If yes, please enclose photocopy of the same and write registration No. in the next column.</li> <li>Do you have experience as per tender claumn.</li> <li>Do you have experience as per tender clause</li> <li>Do you have experience as per tender clause</li> <li>Do you agree with the terms and conditions of the tender (Please enclosed the same duly signed and stamped)</li> <li>Point No. 23 and 24 of the tender complied with.</li> <li>Bank solvency certificate</li> <li>Certificate regarding no hack listing from any Govt. Deptt/ Autonomous body</li> <li>Certificate regarding no criminal suit</li> <li>Valid ISO registration certificate</li> </ol>	Sl.No.	Particular of the items	Remarks of the Firm
enclose the same along-with technical bids  2. Do you have valid registration/labour registration/licence under CL (RA) Act 1970, if yes please enclose photocopy of the  3. Do you have EPF certificate from the Govt. if yes please enclose photocopy of the same and write registration No. n the next column.  4. Do you have ESI registration certificate from the Delhi Govt. if yes please close photocopy of the same and write registration No. in the next column  5. Do you have GST registration certificate from the Delhi Govt. if yes please enclose photocopy of the same and write registration No. in the next column.  6. Do you have PAN registration certificate from the Govt. If yes, please enclose photocopy of the same and write registration No. in the next column.  7. Do you have minimum Turn Over of Rs. 48 lakh per annum. Please enclose balance sheet of past 3 years i.e. 2016-17, 2017-18 & 2018-19.  8. Do you have experience as per tender clause  9. Do you agree with the terms and conditions of the tender (Please enclosed the same duly signed and stamped)  10. Point No. 23 and 24 of the tender complied with.  11. Bank solvency certificate  12. Certificate regarding non black listing from any Govt. Deptt/ Autonomous body  13. Certificate regarding no criminal suit	1.	Have you deposited EMD of Rs. 1,00,000/- mention	
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#### SIGNATURE OF THE TENDERER WITH STAMP

#### **SCHEDULE-V:** FINANCIAL BID (to be filled online in prescribed BOQ)

To

AAO, Division of Plant Pathology On behalf of Head, IARI Regional Station Pusa Bihar, Samastipur

Sir,

Outsourcing of different field and farm activities, cooking activities and scavenging activities to be performed for different crops, guest house and office premises respectively at IARI Regional Station, Samastipur, Pusa, Bihar

S1.	Field operation and work description	Unit	Rate per unit	
No.			In figure	In word
1.	Rice			
1.1	Preparation of nursery bed and sowing of	Per acre		
	nursery			
1.2	Uprooting of seedlings from nursery, Seedling treatment by dipping in solution for 4-6 hrs and Transplanting as per specified layout with rope	Per acre		
1.3	Puddling work: Including irrigation, cleaning of bunds, levelling after puddling and basal application of NPK (Machinery provide by Institute)	Per acre		
1.4	Spraying of insecticide/ herbicide	Per acre		
1.5	Threshing and cleaning/winnowing of produce including loading and unloading in office store and removal of straw debris	Per acre		
1.6	Removal of paddy straw left over after	Per acre		
	harvesting			
2.	Wheat			
2.1	Field preparation, layout & sowing	Per acre		
2.2	Harvesting, Threshing by combine machine (Provide by Institute) including bagging, loading, unloading and stacking in office godown	Per acre		
2.3	Preparation of plot, sowing by hand, pull of hand roller after sowing & bund making in different size of plots (approx7.2 m <sup>2</sup> / 14.4 m <sup>2</sup> / 24 m <sup>2</sup> )	Per plot		
2.4	Harvesting, Threshing and cleaning manually/by hand in different size of plots (approx7.2 m²/14.4 m²/ 24 m²)	Per plot		
2.5	Pre- emergence herbicide application in different size of plots (approx7.2 m²/14.4 m²/24 m²)	Per plot		
2.6	Harvesting, Threshing and cleaning including loading and unloading of single plants	Per plant		
2.7	Harvesting, Threshing and cleaning including loading and unloading of <b>single line</b>	Per line		
2.8	Harvesting, Threshing and cleaning including	Per ear		

	loading and unloading of ear		
2.9	Observation on single plants	Per plants, per	
		character	
2.10	Emasculation & pollination	Per cross	
2.11	Ear bagging	Per Sample	
2.12	Collection of Spike	Per Spike	
3.	Green gram/ Black gram/ Soyabean		
3.1	Field preparation, layout and sowing	Per acre	
3.2	Harvesting, Threshing and cleaning including	Per acre	
	loading and unloading in office store and		
	removal of straw debris		
3.3	Plucking of mature pods	Per acre	
3.4	Harvesting & threshing of single plant	Per plant	
3.5	Plucking of mature pods	Per plant	
3.6	Observation of single plant	Per plant per	
		character	
3.7	Emasculation & pollination	Per cross	
3.8	Harvesting, Threshing and cleaning including	Per plant	
	loading and unloading of single plants		
4.	Pigeonpea		
4.1	Field preparation, layout and sowing	Per acre	
4.2	Harvesting, Threshing and cleaning including	Per acre	
	loading and unloading in office store and		
	removal of straw debris		
4.3	Plucking of mature pods	Per plant	
4.4	Harvesting, Threshing and cleaning including	Per plant	
	loading and unloading of single plant		
4.5	Observation on single plant	Per plant per	
		character	
4.6	Preparation of plot, Layout & Sowing by hand	Per plot	
4 =	(24 m²)	D 1 .	
4.7	Pre-emergence herbicide application (24 m²)	Per plot	
4.8	Gap filing (24 m²)	Per plot	
4.9	Thinning (24m²)	Per plot	
4.10	Counting of plant (24m²)	Per plot	
4.11	Harvesting & Threshing by hand (24 m²)	Per plot	
4.12	Emasculation & pollination	Per cross	
5.	Maize	D	
5.1	Field preparation, layout & sowing	Per acre	
5.2	Harvesting and removal of dry straw from	Per acre	
F 0	field Challing of calca	Donte	<del>                                     </del>
5.3	Shelling of cobs	Per tones	<u> </u>
5.4	Counting of grain nor coh	5 cobs per plot	<del>                                     </del>
5.5	Counting of grain per cob  Horticulture	5 cobs per plot	+ +
6.		Don a one	+
6.1	Field preparation, Layout of orchard	Per acre	+
6.2	Preparation of nursery bed (10m X 1mX0.15m)	Per bed	
( )	and sowing of nursery	Dou mit	+ +
6.3	Pit digging (0.5mX0.5m)	Per pit	
6.4	Papaya fruit harvesting & seed extraction	Per 100 fruits	
6.5	Uprooting and transplanting sapling in	Per 100 sapling	
	pit/glass		

6.6	Grafting in mango	Per unit
6.7	Air layering of litchi, guava etc.	Per unit
6.8	Vermi-compost pit filling, watering	Per pit
6.9	Seed cleaning, seed drying and storing	Per kg
7.	Other/Common agricultural field work	
7.1	Weeding with kasola	Per acre
7.2	Weeding with khurpi	Per acre
7.3	Cleaning of channel/bunds	Per metre
7.4	Making of bund/channel after sowing	Per meter
7.5	Earthing up	Per acre
7.6	Bird scaring (early morning to late evening)	Per acre per
	8(4, ) 4 84 44 4 8/	day
7.7	Path and bund cleaning	Per meter
7.8	Irrigation	Per acre
7.9	Rouging (Removal of all unwanted plants)	Per acre
7.10	Gap filling	Per acre
7.11	Thinning	Per acre
7.12	Harvesting by reaper	Per acre
7.13	Harvesting by hand	Per acre
7.14	Harvesting by combine harvester	Per acre
7.15	Preparation of pegs & Pegging	Per 100 pegs
7.16	Waxing of tag, tagging of selected plant	Per plant
7.17	Rodent control	Per acre
7.18	Seed treatment	Per quintal
7.19	Preparation of seed samples for sowing	Per sample
	including seed treatment	
7.20	Seed germination	Per sample
7.21	Sun drying of harvested material	Per sample
7.22	Seed cleaning, Sun drying of seeds, Counting of 1000 seeds/100 seeds & Storage of seed	Per sample
7.23	Spraying of pesticide/herbicide etc. with Tractor sprayer (Provided by institute)	Per acre
7.24	Spraying of pesticide/herbicide etc. with Knap sack sprayer	Per acre
7.25	Spraying of pesticide/herbicide etc. with foot pump sprayer	Per acre
7.26	Fertilizer application/ top dressing	Per acre
7.27	Ploughing by Kubota	Per 100m <sup>2</sup>
7.28	Cleaning of river bund	Per 100m <sup>2</sup>
7.29	Cleaning of irrigation/drainage channel	Per metre
7.30	Deepening/Dredging channel	Per metre
7.31	Spray of herbicide on bunds, channels and roadside	Per 100 metre
7.32	Cleaning of roads around farm campus	Per 100 metre
7.33	Maintenance of Line haat	Per metre <sup>2</sup>
7.34	Mulching	Per metre <sup>2</sup>
7.35	Pruning & Shifting of trees cutting material	Per Unit
7.36	FYM application	Per acre
7.37	Data recording (height, weight, leaf area etc.)	5 plants per
	at different plant growth stages (30,60,90 DAS & at maturity)	plot
7.38	Measurement of Spike/ear/panicle length	5 plant per plot
	1 / /1 0	

7.39	Grain counting	5 spike/ear per plot	
7.40	Collection, processing and grinding of plant sample	Per sample	
7.41	Seed drying	Per quintal	
7.42	Seed / Grain winnowing	Per quintal	
7.43	Seed processing/grading and treatment	Per quintal	
7.44	Seed weighing, bagging, packing & labelling in 1kg, 2kg, 5kg size of bags	Per quintal	
7.45	Seed weighing, bagging, packing & labelling in 10kg/20kg size of bags	Per quintal	
7.46	Seed weighing, bagging, packing & labelling in 40kg /50 kg size of bags	Per quintal	
7.47	Shifting of seeds from one to another godown / processing plant etc.	Per quintal	
7.48	Seed storing/Stacking form floor to storage	Per quintal	
8.	Cleaning and other allied services		
8.1	Cleaning services for new office building and	Per month/per	
	old office building rooms (approx 25rooms &	person	
	08Toilet) and outer & inner corridors, Guest		
	House cleaning services (06 rooms attached		
	toilet & bathroom, dining hall and corridor		
	area) (approx 3500 Sqm.) (approx 02 person).		
8.2	Cooking and other services in Guest House	Per month/per	
	(01person)	person	
8.3	Gardening (nursery rising) & lawn	Per month/per	
	maintenance near office building, guest house	person	
	and rest of the premises.(approx 2000 sqm		
	area).		
8.4	Helping of scientists in data recording,	Per month/per	
	tagging of the selected material, disease	person	
	scoring, crossing, harvesting, threshing and		
	cleaning, packing etc. (approx 02 person)		
		Total	

- 1. Although firms should quote item-wise rates for each crop and its sub-activities under sub heading 1.1, 1.2 and so on but L1 will be decided on the basis of consolidated rates quoted for whole crop i.e Rice, Wheat, Gram, Maize etc. and so on. For example, if X firm has quoted Rs. 1 each for sub-activity (1.1 to 1.6) than its consolidated rates for rice crop will be Rs. 6 and Y firm has quoted Rs. 1 each for sub activities 1.1 to 1.3 and Rs. 2 each for sub-activities 1.4 to 1.6 than its total quote will be Rs. 9 for rice crop. Therefore X firm will be adjudged as L1 on the basis of consolidated quote.
- 2. For item no 8 L1 will be decided on the basis of rates quoted for each item i.e. 8.1, 8.2, 8.3 & 8.4 whosoever firm quoted lowest rates will be adjudged L1 for these activities.
- 3. Before quoting the rates vendors are required to visit the IARI, Regional Station, Bihar to acquaint themselves with the quantity/quality and volume of work.

I/We agree to forfeit of the earnest money if I/We fail to comply with any of the terms and conditions in whole or in part lay down in the Tender form.

I/We further agree to submit all related documents relating to deposition of EPF/ESIC or any other contribution prescribed under Labour law along-with our monthly bill as prescribed by the IARI to ensure its social responsibility.

We have carefully read the terms and conditions of the Tender and are agreed to abide by these in letter and spirit. Whatever documents are required by the Institute to abide by the rules of social research.

Signature of tenderer& Seal of Firm	
Name Address Contact No of the Firm	