## INVITATION FOR QUOTATIONS FOR CONSTRUCTION OF CIVIL WORKS UNDER SHOPPING PROCEDURES

То

Dear Sirs,

# Sub : INVITATION FOR QUOTATIONS FOR CONSTRUCTION OF <u>MINOR</u> <u>MODIFICATION IN EXISTING LABORATORIES</u>

You are invited to submit your most competitive quotation for the following works:

Brief Description	Approximate Works (Rs.)	value	the	Period of Completion		
Attached herewith (Annexure-A)						

- 1. Government of India has received a financing from the International Bank of Reconstruction and Development (IBRD) towards the cost of the National Agricultural Higher Education Project (NAHEP) and intends to apply part of the proceeds of this Loan to eligible payments under the contract for which this invitation for quotations is issued.
- 2. The NAHEP Project is being implemented by Indian Council of Agricultural Research (ICAR), which is an autonomous society registered under the Societies Registration Act. And same is being executed by Junagadh Agricultural University, Junagadh, which is an autonomous body under Gujarat state agricultural universities, Gujarat
- 3. To assist you in the preparation of your quotation, we are enclosing the following : Layout Drawings of the works; Structural Details; Detailed Bill of Quantities, with estimated rates and prices; Technical Specifications; Instructions to Bidders (in two sections). Draft Contract Agreement format which will be used for finalizing the agreement for this Contract.

- 4. You are requested to provide your offer latest by 17:00 hrs. on date: 28/01/2019
- Quotations will be opened in the presence of Bidders or their representatives who choose to attend at <u>10:00 AM</u> on date <u>29/01/2019</u> in the office of Co-PI and Principal and Dean, College of Agricultural Engineering and Technology, Junagadh Agricultural University
- 6. We look forward to receiving your quotations and thank you for your interest in this project.

(Employer)

Name: Dr. N K Gontia (Co-PI and Principal and Dean) Address: College of Agricultural Engineering and Technology, Junagadh Agricultural University, junagadh Tel. No: +91-0285-2672080 Fax No. +91-0285-26

#### **Instructions to Bidders**

## **SECTION – A**

#### 1. Scope of Works

The <u>Co-PI and Principal and Dean</u>, <u>College of Agricultural Engineering and</u> <u>Technology</u>, <u>Junagadh Agricultural University</u>, <u>Junagadh</u> (Employer) invites quotations for the construction of works as detailed in the table given below

Brief Works		of	the	Approximate value of Works (Rs.)	Period of Completion	
"Annexure-A Attached herewith"						

The successful bidder will be expected to complete the works by the intended completion date specified above.

- 2. **Qualification of the bidder** : The bidder shall provide qualification information which shall include :
  - (a) Total monetary value of construction works performed for each year of the last 3 years :
  - (b) Income tax clearance certificate from the concerned IT circle;
  - (c) Report on his financial standing; and
  - (d) Details of any litigation, current or during the last 3 years in which the bidder is involved, the parties concerned and disputed amount in each case.

#### 3. To qualify for award of the contract the bidder:

- (a) should have satisfactorily completed as a prime contractor at least one similar work of value not less than Rs. 500,000 in the last three years;
- (b) should possess valid electrical license for executing building electrification works (in the event of the works being sub - contracted, the sub-contractor should have the necessary license);

(c) should possess required valid license for executing the water supply/sanitary works (in the event of the works being sub-contracted, the sub-contractor should have the necessary license);

## 4. Bid Price

- a) The contract shall be for the whole works as described in the Bill of quantities, drawings and technical specifications. Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.
- c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d) The rates should be quoted in Indian Rupees only.

## 5. Submission of Quotations

- a) The bidder is advised to visit the site of works at his own expense and obtain all information that may be necessary for preparing the quotation.
- b) Each bidder shall submit only one quotation.
- c) The quotation submitted by the bidder shall comprise the following :
  - i. Quotation in the format given in Section B.
  - ii. Signed Bill of Quantities ; and
  - iii. Qualification information form given in Section B duly completed.
- d) The bidder shall seal the quotation in an envelope addressed to the <u>Co-PI and</u> <u>Principal and Dean, College of Agricultural Engineering and Technology,</u> <u>Junagadh Agricultural University, Junagadh</u>. The envelope will also bear the following identification :-
  - □ Quotation for Renovation of Minor modification in existing Laboratories
  - $\Box$  Do not open before 10:00 AM and 29/01/2019
- e) Quotations must be received in the office of the <u>28/01/2019</u> (Employer) not later than the time and date given in the letter of invitation. If the specified date is declared a holiday, quotations shall be received upto the appointed time on the next working day.

f) Any quotation received by the <u>Co-PI and Principal and Dean, College of Agricultural Engineering and Technology, Junagadh Agricultural University, Junagadh</u> after the deadline for submission of quotations will be rejected and returned unopened to the bidder.

## 6. Validity of Quotation

Quotation shall remain valid for a period not less than 45 days after the deadline date specified for submission

## 7. **Opening of Quotation**

Quotations will be opened in the presence of bidders or their representatives who choose to attend on the date and time and at the place specified in the letter of invitation

8. Information relating to evaluation of quotations and recommendations for the award of contract shall not be disclosed to bidders or any other persons not officially concerned with the process until the award to the successful bidder is announced.

## 9. Evaluation of Quotations

The Employer will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) meet the qualification criteria specified in clause 3 above;
- (b) are properly signed ; and
- (c) conform to the terms and conditions, specifications and drawings without material deviations

#### **10. Award of contract**

The Employer will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price and who meets the specified qualification criteria

- a) Notwithstanding the above, the Employer reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- b) The bidder whose bid is accepted will be notified of the award of contract by the Employer prior to expiration of the quotation validity period.

#### **11. Performance Security**

Within 15 days of receiving letter of acceptance, the successful bidder shall deliver to the <u>Co-PI and Principal and Dean</u>, <u>College of Agricultural Engineering and</u> <u>Technology</u>, <u>Junagadh Agricultural University</u>, <u>Junagadh</u> the performance security (either a bank guarantee or a bank draft in favour of the Employer) for an amount equivalent of 3 % of the contract price. The Performance Security shall be valid till the expiry of the period of maintenance of the work, specified in clause 12

#### **12. Period of Maintenance:**

The "Period of Maintenance" for the work is six months from the date of taking over possession or one full monsoon season whichever occurs later. During the period of maintenance, the contractor will be responsible for rectifying any defects in construction free of cost to the Employer.

**13.** Purchase of all construction materials including cement and steel as per the specifications (ISI certification marked goods wherever available) shall be the responsibility of the contractor.

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# Section -B

# **QUALIFICATION INFORMATION**

#### **1** For Individual Bidders

1.1 Principal place of business: \_\_\_\_\_

Power of attorney of signatory of Quotation. [Attach copy]

**1.2** Total value of Civil Engineering
 20\_\_\_\_\_\_

 Construction work performed in the last
 20\_\_\_\_\_\_

 three years (in Rs. Lakhs)
 20\_\_\_\_\_\_\_

Description of Work	Place & State	Contract No. & Date	Value of Contract (Rs. lakh)	Stipulated period of completion	Value of works* remaining to be completed (Rs. Lakhs)	Anticipated date of completion

**1.3** Work performed as prime contractor (in the same name) on works of a similar nature

over the last three years

Project	Name of	Descri-	Contract	Value of	Date	Stipulated	Actual	Remarks
Name	Employer	ption of	No.	contract	of	period of	date	explaining
		work		(Rs.	issue	completion	of	reasons for
				Lakhs)	of		completion	delay and
					work			work
					order			complete d

Existing commitments and on-going works:

\* Enclose a certificate from Engineer concerned.

**1.4** Proposed subcontracts and firms involved.

Sections of	Value of	Sub-	Experience in
the works	Subcontract	contractor	similar work
		(name &	
		address)	

- **1.5** Evidence of access to financial resources to meet the requirements of working capital : cash in hand, lines of credit, etc. List them below and attach copies of support documents.
- **1.6** Name, address, and telephone, telex, and fax numbers of the Bidders' bankers who may provide references if contacted by the Employer
- **1.7** Information on litigation history in which the Bidder is involved.

Other party(ies)	Employer	Cause of	Amount	Remarks
		dispute	involved	showing present
				status

# **QUOTATION**

Description of the Works : CONSTRUCTION OF <u>MINOR MODIFICATION IN EXISTING</u> <u>LABORATORIES</u>

To:

Subject :	Construction of

Reference : Letter No......dated.....from....

Sir,

We offer to execute the Works described in your letter referred to above in accordance with the Conditions of Contract enclosed therewith at ...... percentage above / below the estimated rates, i.e., for a total Contract Price of -

Rs.**	[ in figures ]

Rs. \_\_\_\_\_ [ in words ].

This quotation and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any quotation you receive.

We hereby confirm that this quotation is valid for 45 days as required in Clause 6 of the Instructions to Bidders.

Yours faithfully,	
Authorized Signature :	Date:
Name & Title of Signatory :	
Name of Bidder :	
Address :	

\*\* To be filled in by the Bidder, together with his particulars and date of submission at the bottom of this Form

# Name of Work: Minor modification in existing Laboratories at College of Agricultural Engineering and Technology, Junagadh Agricultural University, Junagadh.

	<u>Abstract (Annexure A)</u>							
Sr. No.	DESCRIPTION OF ITEM	Quantity	Unit	Rate (Rs.)	Amount (Rs.)			
1	Demolition of Brick work and stone masonry including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.(ii) In Cement Mortar.	10.20	Cu.mt	337.00	3437.40			
2	Dismantling tiled of stone floors laid in mortar including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.	32.27	Smt.	29.40	948.72			
3	Dismantling doors, windows, ventilators etc. (wood or steel) shutters including <i>chowkhats</i> architraves, holdfasts and other attachment etc. complete and stacking them within all lead and lift.(i) Not exceeding 3 Sq.M. in area.	2.66	each	115.00	305.33			
4	Dismantling doors, windows, ventilators etc. (wood or steel) shutters including <i>chowkhats</i> architraves, holdfasts and other attachment etc. complete and stacking them within all lead and lift.(ii) Exceeding 3 Sq. Mt. in area.	37.50	each	154.00	5775.00			
5	Dismantling C.I. pipes G.S.W. pipes and A.C. rain water pipes with fittings and clamps including stacking the materials with all lead and lift ( for any dia. of pipe)	84.00	Rmt	45.90	3855.60			
6	Dismantling sanitary fittings like wash basin . W.C. pan Indian and European type, flushing tank etc. including stacking the materials with all lead and lift.	12.00	each	248.00	2976.00			

7	Removing and scraping of old deteriorated plaster of any thickness from wall / R.C.C member including stacking of serviceable material and disposal of unserviceable from site of work with all lead and lift	282.66	S.mt.	11.90	3363.65
8	White Stone <i>Bela</i> masonry block in course in superstructure with stone of approved quality in Lime Mortar 1:5 (1-Cement: 5- course sand) including packing the joints etc. complete. (up to 10 ton)	5.33	Cu.mt	3149.00	16793.65
9	Providing and applying 15mm thick smooth cement plaster in single coat on brick/ concrete wall for interior/exterior plastering for ground floor up to floor two level in true line and level in C.M. 1:4 (1 cement : 4 coarse sand) including finishing even and smooth with floating coat of neat cement slurry including scaffolding, curing etc complete as directed by Engineer in- charge For First floor	282.66	S.mt	149.08	42138.95
10	P & L 24" x 24" vitrified 8 mm thick tile flooring over 20 mm (average) base of cement mortar 1:6 ( 1 cement: 6 coarse sand) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with colour cement slurry including finished with flush pointing & cleaning the surface etc. complete for anti-skit (upto 10 ton)	243.98	Smt	1019.00	248613.79
11	Providing and laying white glazed tiles 6mm thick in skrting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry (up to 10 ton)	232.97	Smt	768.00	178920.50

12	Providing and laying and fixing 25mm average thickness double Polished <i>Kotah</i> stone shelves in masonry making necessary grove and good same with cement mortar 1:2 (1 cement 2 sand) laid in true line level and jointed with gray cement slurry incl. rubbing etc. comp, as directed by E.I.C.	7.79	Smt	1305.73	10165.11
13	Providing & laying 18 mm thick Granite flooring for platform laid on 25 mm to 40 mm thick polished <i>kotah</i> stone laid in Cement mortar 1:6 (1 cement :6 sand) incl. Front <i>patta</i> 10cm height of quarter round polished edge and jointing with ISI make adhesive & other required adhesive and white cement laid in true line level in stonewalls surface as per design & drawing including curing etc complete as directed by Engineer in charge	3.37	Smt	4098.73	13812.72
14	Labour charges for making round edge to <i>kotah</i> stone /marble/ <i>marbo</i> granite tiles or equivalent make etc. as directed incl. all cost of labour& material incl. necessary cleaning the surface etc. comp. as directed by E.I.C	9.50	Rmt	141.25	1341.88
15	Providing and laying and fixing 25mm average thickness colour Polished Granite jambs/sills in masonry making necessary grove and good same with cement mortar 1:2 (1 cement 2 sand) laid in true line level and jointed with gray cement slurry incl. rubbing etc. comp, as directed by E.I.C.	28.26	Smt	2917.39	82445.44

16	Providing & fixing colour anodized aluminium Partition with glazed door framed with anodized aluminium section 63.50x38 mm,Shutter section top and bottom 50.00x44.45, middle section 83.50 X 44.45mm Vertical section 47.62 X 44.45mm STANDARD (confirming to respective IS code) make and fixing STANDARD (confirming to respective IS code) make_Gray Sun glass of 5 mm thick in aluminium frame with glazing clip, nylon rubber packing, Aluminium body door closer of ISI make and S/S heavy hinges , handle, stopper, etc complete as directed by E.I.C.	17.27	Smt	4515.21	77988.96
17	Providing and fixing flush door shutters, solid core construction with frame of first class hardwood with cross board and face veneer or plywood face panels, including anodised aluminium butt hinges with necessary screws. (B) Non-decorative type and block board core anodised aluminium butt hinges in flush door shutters (2) 35 mm thick.	12.34	Smt	1698.00	20949.08
18	Providing & fixing Triple shutter sliding Colure coated anodizing aluminium section window in one shutter Mosquito net and Two shutter glass section 3/4" series with standard make with Main frame for 114x63 mm section ,Track section 110 x38mm section and window shutter section for STANDARD (confirming to respective IS code) make etc. partition ,bottom hollow section ,side section, inter lock section, handle, top & bottom section including 4 mm thick STANDARD (confirming to respective IS code) make grey glass and saint gobain make or equivalent make mosquito net , PVC gasket, PVC track, ball bearing lock, etc. STANDARD make section as per detail design drawing given etc. comp. as directed by E.I.C	12.60	Smt	3496.82	44059.93

19	Providing and Fixing Colure coated anodized aluminium ventilator frame size 62.5x44mm with fixing 4mm thick glass lovers and fixing to masonry gape with necessary screw etc. complete.	2.16	Smt	2407.64	5200.50
20	Providing and fixing M.S. Plan grill in drawing with M.S. flats, square bar, round bar, etc. in required size and spacing in wooden frames of windows and ventilators, stair railing including one coat of primer and two coat of enamel oil paints of approved quality brand and shade etc complete as directed by Engineer in-charge	315.00	Kg	68.78	21665.70
21	Providing and applying general insecticide pest control treatment to floors cupboards etc including labours materials etc complete as directed by Engineer in charge	691.00	Smt	23.63	16328.33
22	Acoustic gypsum board wall panelling supplying and fixing ECO friendly, humidity resistant, better fire resistance, good noise reduction coefficient (NRC), grooved/without grooved, 600 mm x 600mm x 12 mm/ 600mmx1200mmx12mm/ 600mmx1800mmx12mm Acoustic gypsum board STANDARD (confirming to respective IS code) make having paper base surface wall panelling with different types of holes punched in with the great precision. The boards are backed with an acoustic tissue. by using GI perimeter channel made with a cool rolled pre forming process to create a dimpled surface and ribbing effect across the surface having size of 20 mm x 28 mm x 30mm x 0.5 mm thick with effective thickness of approximately 1.0 mm and GI knurled runner 80mmx 26mmx0.55 mm thick fitted on wall by PVC grip P-rawl plug screw as per requirement.	198.50	Smt	1639.30	325401.05

Total Amount= Rs. **1249899.42** 

Say Rs. 12,49,900

(Twelve Lakhs Forty Nine Thousand Nine Hundred Only)

# Junagadh Agricultural University Junagadh

# Name of Work :- Minor modification in existing Laboratories At College Of Agricultural Engineering And Technology, Junagadh Agricultural University, Junagadh.

SUMMARY SHEET (Annexure A)								
Sr. No.	Description of Items		Amount					
1	Civil Work	Rs.	1249899.42					
		Total	12,49,900.00					
	(Twelve Lakhs Forty Nine Thousand Nine	e Hundre	d Only)					