

संस्थागत विकास योजना राष्ट्रीय कृषि उच्च शिक्षा परियोजना(राकृउशिप) NATIONAL AGRICULTURAL HIGHER EDUCATION PROJECT (NAHEP)

राजमाता विजयाराजे सिंधिया कृषि विश्वविद्यालय राजा पंचम सिंह मार्ग, ग्वालियर-४७४००२ (म.प्र.)

डॉ. संजय शर्मा Dr. Sanjay Sharma

Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya

Raja Pancham Singh Marg, Gwalior-474002 (M. P.)

प्रधान अन्वेषक **Principal Investigator** द्रमाष Phone: 0751-2970517 फैक्स: 0751-2970517 Mob.: 09893946434

E-Mail: sanjayjbp.2007@rediffmail.com

Date: 13.02.2023

No./RVSKVV/IDP-NAHEP/2022-23/889

Quotation Details

Sealed quotations are invited from authorized civil contractors for renovation/ modernization of classroom at college of Agriculture, Gwalior. The last date of submission of the quotation is 28.02.2023 & will be open on 01.03.2023. Quotation documents can be download through VV website. For more detail please contact to undersign office.

Revised Estimate for Electrical Renovation work in Vijavaraje Hall at COA, Gwalior (Electrical SOR w.e.f. 15-09-2022)

	o. Particulars of Item				
1		Unit	Qty	Rate	Amour
1.	AS FEF S.O.P. Page N. (70)	- 3	4	5	6
	fixture, LED of 1 to 3 Watt each assembled on single MCPCB, having color temp upto 6500K & having 50000 burning hrs life with minimum @ L 70, system lumen output should be minimum with efficacy>100 Im/Watt. LED driver PF> 0.95, THD < 20% & surge protection 4KV. The colour rendering index of LED light should be more than 70. Housing made of CRCA powder coated frame with glare free diffused polycarbonate cover. Submission LM 79-08/IS16106 (2012), IEC60598, JEC61347i/c connection wire, testing etc. to complete the				U
2.	31.4.1 LED luminiare 2' X 2', 36Watt, color temp 3000-6500k as required.	Each	30	3103.00	93090.00
ETPT-	As Per S.O.R. Page No (9) Item No(5.1) Point wiring (excluding metallic switch box & sheet but including switches, sockets, lamp holders/ceiling roses etc) with 1.5sq. mm. PVC insulated cable FRLS with copper multi strand conductor ISI marked in Surface rigid P.V.C. casing and caping IS marked of suitable size and 1.5sq. mm. PVC insulated FRLS copper earth continuity conductor of green colour inside casing & capping screwless connector for joints etc. as required as per specification for	Profes in the second se			
	5.1.1.1 Short Primary short point	Each	05	358.00	1790.00
	5.1.1.2Medium Primary medium point	Each	20	641.00	
,	5.1.1.3Long Primary long point	Each	30	943.00	12820.00 28290.00
	As Per S.O.R. Page No (10) Item No(5.2) Point wiring (excluding metallic switch Lox & sheet but including switches, sockets) for 3 pin 6 Amp. socket outlet point with 1.5sq. mm. PVC insulated cable FRLS with copper multi strand conductor ISI marked in Surface rigid P.V.C. casing and caping ISI marked of suitable size and 1.5sq. mm. PVC insulated copper earth continuity conductor of green colour inside casing & capping with required materials as per specification on same board.	Pack			esh
-	As Per S.O.R. Page No (10) Item No(5.3)	Each	10	265.00	2650.00

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Page 1 of 3

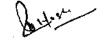
practice, duly embedded and end plate completely flushed in wall, cable connection etc. complete				
28.8.2 Item SOR no. 27.12.4 & 27.12.5 ; 27.13.2 to 27.13.4 ; 27.14.1 to 27.14.4 & 27.15.1 to 27.15.4	Each	01	297.00	297.00
Total				219861.00
Add Misc. Items 15%				32979.00
Sub Total				252840.00
Add GST 18%				45511.00
G. Total				298351.00
Say		-		02.98 Lakhs

Executive Engineer RVSKVV, Gwalior Assistant Engineer (Electrical) RVSKVV, Gwalior Sub Engineer (Electrical)
RVSKVV, Gwalior

Name of work:- Details Estimate for Repair and Renovation Vijyaraje Sabhagar (1st Year) class room COA Gwalior

SOR w.e.f -2022

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					10000		36.40	940.00	34216.00	
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Executive Engineer R.V.S.K.V.V., Gwalior

pose

Assistant Engineer R.V.S.K.V.V., Gwalior Estimate Prepared by me

Sub-Engineer R.V.S.K.V.V., Gwalior



INVITATION FOR OUOTATIONS FOR CONSTRUCTION OF CIVIL WORKS UNDER SHOPPING PROCEDURES

To,			दिनांक 13/2
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	••••		(A) (A) (A) (A) (A) (A) (A) (A) (A) (A)
Dear S	Sir,		
	Renov	OTATIONS FOR CONSTRUCTI vation/repair/Classrooms agriculture, RVSKVV, Gwalior	ON OF
1.	You are invited to submit your n	nost competitive quotation for the	following works: -
	Brief Description of the Works	Approximate value of Works	Period of Completion
	1. Renovation/repair/Classrooms	(Rs.) 7. 83 lakh	25 March. 2023
(IDA) in intends t	various currencies equivalent to o apply part of the proceeds of thi	a credit from the International Dev US\$towards the cost of the is credit to eligible payments unde	Project and
which th	is invitation for quotations is issue	ed.	
3.		n Madhya Pradesh state is be onomous society registered under t	
	Registration Act.		
4.		of your quotation, we are enclosin	g the following:
	i. Layout Drawings of the v	works;	
	ii. Structural Details;		
		es, with estimated rates and prices	;
	iv. Technical Specifications		
	v. Instructions to Bidders (i		alat ar li con
	vi. Draft Contract Agreemer agreement for this Contra	nt format which will be used for finact.	nalizing the
5.	You are requested to provide you through speed post.	ur offer latest by 17.00 hrs. on 28.	.02.2023 only
6.	choose to attend at 3.00	the presence of Bidders or their PM 01.03.2023 in the office of	
7	RVSKVV, Gwalior, MP.	rous quotations and thank you for	vous interest in this
7.		your quotations and thank you for	your interest in this
	project.	PI, ID: Address: Office of Raja pancham Sin	K. Sharma P-NAHEP of the DFA, RVSKVV, gh marg, Gwalior, MP 0751-2970507

Instructions to Bidders

SECTION - A

1. Scope of Works

The <u>PI, IDP-NAHEP</u> invites quotations for the construction of works as detailed in the table given below

Brief Description of the Works	Approximate value of Works	Period of Completion
	(Rs.)	
1. Renovation/repair/Classrooms	7.83 lakh	25 March. 2023

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

- **Qualification of the bidder:** The bidder shall provide qualification information which shall include:
 - (a) The 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 party's concern, and the disputed amount in each case.
- 3. To qualify for the award of the contract the bidder:
 - 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 a valid electrical license for executing building electrification works (in the event of the works being subcontracted, the sub-contractor should have the necessary license);
 - (c) should possess the 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, initialing, 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

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.

Each bidder shall submit only one quotation.

The quotation submitted by the bidder shall comprise the following: -

- (a) Quotation in the format given in Section B.
- (b) Signed Bill of Quantities; and
- (c) Qualification information form given in Section B duly completed.

The biddershall seal the quotation in an envelope addressed to the <u>PI, IDP-NAHEP</u>, RVSKVV, Gwalior. The envelope will also bear the following identification: -

- Quotation for renovation, repair, Modernization of classroom
- Do not open before <u>28.02.2023 before 3.00 PM</u>

Quotations must be received in the office of the PI, IDP-NAHEP 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 up to the appointed time on the next working day.

Any quotation received by the. **PI. IDP-NAHEP, RVSKVV, and Gwalior** after the deadline for submission of quotations will be rejected and returned unopened to the bidder.

6. Validity of Quotation

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

7. Opening of Quotations

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 the evaluation of quotations and recommendations for the award of the 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.

Notwithstanding the above, the Employer reserves the right to accept or reject any quotations and cancel the bidding process and reject all quotations at any time before the award of the contract.

The bidder whose bid is accepted will be notified of the award of a contract by the Employer before the expiration of the quotation validity period.

11. Performance Security

Within 15 days of receiving a letter of acceptance, the successful bidder shall deliver it to the **PI. IDP-NAHEP** the performance security (either a bank guarantee or a bank draft in favor of the Employer) for an amount equivalent to 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.

.......

SECTION - B

- 1. Format for Qualification Information.
- 2. Format for Submission of Quotation.
- 3. Format of Letter of Acceptance.

OUALIFICATION INFORMATION

1 Fo	r Individu	al Bidder	S					
Pri	incipal plac	e of busin	ess:					<u></u>
	wer of attor ttach copy]	-	signatory	y of Quot	ation.			
Ç	value of Civ construction hree years (work per	formed in	the last	20			
	performed a he last three	_	ontractor (in the sar	ne name) (on works of a	similar n	ature over
<u>Project</u> <u>Name</u>	Name of Employer	Descrip- tion of work	Contract No.	Value of contract (Rs. Lai	issue o		The actual date of comple	
Description of Work	Existing con on Place & State (2)	<u></u>	t No. Va Co (Rs	hie of ntract s. Lakh)	S: The stipulated period of completion (5)	Value of wor remaining to completed (Rs. Lakhs) (6)	be dat	ticipated e of apletion
No. 14 to 1								· · · · · · · · · · · · · · · · · · ·

Enclose a certificate from the Engineer concerned.

Proposed subcontracts and firms involved.

Sections of the works	Value of Subcontra ct	Sub-contractor (name & address)	Experience in similar work
*	*	ы́х	*
	*	**	
*	*	*	*
	*	*	
*	*	*	蟾
	*	*	

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.

Name, address, telephone, telex, and fax numbers of the Bidders' bankers who may provide references if contacted by the Employer.

Information on litigation history in which the Bidder is involved.

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

QUOTATION

*			
Description of the Works:			
То:			
Subject: Construction of			
Reference: Letter No	dated	from	******
Sir,			
We offer to execute the Works Conditions of the Contract end estimated rates, i.e., for a total Contract I Rs.**	Price of -	a percentag	e above/below the
Rs.			
This quotation and your writte We understand that you are no We hereby confirm that this qu	n acceptance of it shall co t bound to accept the low	enstitute a binding contest or any quotation	ontract between us, you receive.
Instructions to Bidders.	or the term of the	ra da required in Ca	use of the
Yours faithfully,			
Authorized Signature :		Date:	
Name & Title of Signatory:1		of	Bidder
Address :			
* To be filled in by the E	mployer before the issue of	of the Letter of Invit	ation.

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

**

LETTER OF ACCEPTANCE CUM NOTICE TO PROCEED WITH THE WORK

(LETTERHEAD OF THE EMPLOYER)

	Dated:	:
	[Name and address	s of the Contractor
Dear Sirs,		
This is to no	otify you that your Quotation dated	for execution
words and figures], You are her	of Rupees	[amount in
of the letter. The F favor of	equivalent to 3% of the contract price) widerformance Security in the form of a Bank gua (Employer) shall be valid till the expiry of prices furnish the Performance Security will entail carries.	arantee or a Bank draft in the period of maintenance
than	requested to sign the agreement form and proceed under the instruction and ensure its completion within	ons of the Engineer,
With the issi Security, the contract	nance of this acceptance letter and your furnishing to for the above said work stands concluded.	g the Performance
		Yours faithfully,

12 NSP/CW

Authorized Signature Name and title of Signatory

Draft Agreement form for Construction through National Shopping

ARTICLES OF AGREEMENT

	This day	leed of agreement is	made in the	form of agre	ement o	n	the
		month		199	,	between	the
			(Employer) or	his authorized	l represea	ntative (here	einafter
refe	rred to as	the first party) andA resident of		(Nan	ne of the	Contractor),	. S/O
		A resident of	(he	reinafter refer	red to as	the second	party),
to ex	recute the	work of construction of	of		(her	reinafter refe	erred to
as w	orks) on	the following terms and	l conditions.				
2.	Cost	of the Contract					
refle	The to	otal cost of the works (Innexure - 1,	hereinafter refer	red to as the	"total cos	st") is Rs	as
Pay	yments u	nder its contract:					
party	Payme in the fo	ents to the second party llowing manner: -	for the construc	etion work wil	l be releas	sed by the fi	rst
		gning of the agreement			25%	of the total c	cost
		eaching the plinth level			25%	of the total c	ost
		eaching lintel level (sec			25%	of the total c	eost
	On re	eaching roof level (third	stage) :		15%	of the total c	ost
	Plaste	ering and completion of	the whole				
	work	(fourth stage)	:		10% (of the total c	ost
	(The ab works)	ove has been drafted for the	e construction of s	chool buildings;	modify thi	s suitably for c	other
Pay	ments at	each stage will be made	by the first par	ty:			
	(a)	on the second party su	bmitting an invo	oice for an equ	ivalent a	mount;	
	(b)	on certification of the nominated by the first Annexure - 2; and	invoice (except party concerni	for the first in ng the quality	nstallmen of work	t) by the en s in the fon	gineer mat in
	(c)	Upon proper and justification under the second seco	stified utilization of any prior ins	on of at leas tallment.	st 50 %	of the pro	evious

13

4. Notice by Contractor to Engineer

The second party, on the works reaching each stage of construction, issues a notice to the first party or the Engineer nominated by the first party (who is responsible for supervising the contractor, administering the contract, certifying the payments due to the contractor, issuing and valuing variations to the contract, awarding extensions of time, etc.), to visit the site for certification of stage completion. Within 15 days of the receipt of such notice, the first party or the engineer nominated by it will ensure the issue of the stage completion certificate after due verification.

5. Completion time

The works should be completed in ______ (months/weeks/days) from the date of this Agreement. In exceptional circumstances, the period stated in this clause may be extended in writing by mutual consent of both parties.

- 6. If any of the compensation events mentioned below would prevent the work from being completed by the intended completion date, the first party will decide on the intended completion date being extended by a suitable period:
 - a) The first party does not give access to the site or a part thereof by the agreed period.
 - b) The first party orders a delay or does not issue completed drawings, specifications, or instructions for the execution of the work on time.
 - c) Ground conditions are substantially more adverse than could reasonably have been assumed before the issuing of the letter of acceptance and from information provided to the second party or from visual inspection of the site.
 - d) Payments due to the second party are delayed without reason.
 - e) Certification for stage completion of the work is delayed unreasonably.

(Note: The number of liquidated damages per day should be determined at 0.05 % of the contract value of the works and indicated here).

8. Duties and responsibilities of the first party

The first party shall be responsible for providing regular and frequent supervision and guidance to the second party for carrying out the works as per specifications. This will include written guidelines and regular site visits of the authorized personnel of the first party, for checking the quality of material and construction to ensure that it is as per the norms.

The first party shall supply 3 sets of drawings, specifications, and guidelines to the second party for the proposed works.

Possession of the site will be handed over to the second party within 10 days of the signing of the agreement.

The Engineer or such other person as may be authorized by the first party shall hold a meeting once a month where the second party or his representative at the site will submit the latest information including progress report and difficulties if any, in the execution of the work. The whole team may jointly inspect the site on a particular day to take stock of activities.

The Engineer shall record his observations/instructions at the time of his site visit in a site register maintained by the second party. The second party will carry out the instructions and promptly rectify any deviations pointed out by the engineer. If the deviations are not rectified, within the time specified in the Engineer's notice, the first party as well as the engineer nominated by it may instruct stoppage or suspension of the construction. It shall thereupon be open to the first party or the engineer to have the deviations rectified at the cost of the second party.

9. Duties and responsibilities of the second party

The second party shall:

- a) take up the works and arrange for its completion within the time stipulated in clause 5;
- b) employ suitably skilled persons to carry out the works;
- c) regularly supervise and monitor the progress of work;
- abide by the technical suggestions/direction of supervisory personnel including engineers etc. regarding building construction;
- e) be responsible for bringing any discrepancy to the notice of the representative of the first party and seek necessary clarification:

- f) ensure that the work is carried out by specifications, drawings, and within the total of the contract amount without any cost escalation;
- g) keep the first party informed about the progress of work;
- h) be responsible for all security and watch and ward arrangements at the site till handing over of the building to the first party; and
- Maintain necessary insurance against loss of materials/cash, etc., or workman disability compensation claims of the personnel deployed on the works as well as third-party claims.
- f) Pay all duties, taxes, and other levies payable by construction agencies as per law under the contract (The first party will effect deduction from running bills in respect of such taxes as may be imposed under the law).

10. Variations / Extra Items

The works shall be carried out by the second party by the approved drawings and specifications. However, if, on account of site conditions or any other factors, variations are considered necessary, the following procedure shall be followed:-

- a) The second party shall provide the Engineer with a quotation for carrying out the Variation when requested to do so by the Engineer. The Engineer shall assess the quotation, which shall be given within seven days of the request before the Variation is ordered.
- b) If the quotation given by the second party is unreasonable, the Engineer may order the Variation and make a change to the Contract Price which shall be based on the Engineer's forecast of the effects of the Variation on the Contractor's costs.
- c) The second party shall not be entitled to additional payment for costs that could have been avoided by giving an early warning.

11. Securities

The Performance Security shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and by a bank or surety acceptable to the Employer. The Performance Security shall be valid until a date 28 days from the date of issue of the Certificate of Completion in the case of a Bank Guarantee.

12. Termination

The Employer may terminate the Contract if the other party causes a fundamental breach of the Contract.

Fundamental breaches of Contract include, but shall not be limited to the following:

- (a) the contractor stops work for 28 days and the stoppage has not been authorized by the Engineer;
- (b) the Contractor has become bankrupt or goes into liquidation other than for reconstruction or amalgamation;
- (c) the Engineer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period determined by the Engineer;
- (d) the Contractor does not maintain the security that is required;

Notwithstanding the above, the Employer may terminate the Contract for convenience.

If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

13. Payment upon Termination

If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Engineer shall issue a certificate for the value of the work done fewer advance payments received up to the date of the issue of the certificate, fewer other recoveries due in terms of the contract, fewer taxes due to be deducted at source as per applicable law.

If the Contract is terminated at the Employer's convenience, the Engineershall issue a certificate for the value of the work done, the reasonable cost of

removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract and fewer taxes due to be deducted at source as per applicable law.

14. Dispute settlement

If over the works, any dispute arises between the two parties, relating to any aspects of this Agreement, the parties shall first attempt to settle the dispute through mutual and amicable consultation.

In the event of an agreement not being reached, the matter will be referred for arbitration by a Sole Arbitrator, tor not below the level of retired Superintending Engineer, PWD to

be appointed by the first party. The Arbitration will be conducted by the Arbitration and Conciliation Act, 1996. The decision of the Arbitrator shall be final and binding on both parties.

BILL OF OUANTITIES

SI.No.	Description of Work	Qty.	Unit	Estimated Cost		Amount
				In figure (Rs.)	In Words	
	:			:		
			,			

Gross Total Cost: Rs
We agree to execute the works by the approved drawings and technical specifications a percentage above/below the estimated rates, i.e., for a total contract price of Rs (Amount in figures) (Rs amount in words).

Signature of Contractor