



(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

Indian Academy of Highway Engineers

(Ministry of Road Transport and Highways, Govt. of India)

IAHE/Admin/08/Electric work/2020-21



Dated 03.08.2020

Noting Inviting Quotations (NIQ)

To,

As per list identified Through Internet/ local enquiry & Website of IAHE

Sub: Servicing, testing and repair of various Electric panels installed in the IAHE Campus.

Sir,

Your quotation may be submitted to Director in sealed envelope so as to reach by 26.08.2020 by 15.00 hrs in the format as given at **Annexure-1** and the following terms and conditions for the subject work. In the quotations, the letter number and date of this NIQ may be mentioned.

Terms & Conditions

- 1. The agency submitting quotation should have valid PAN, GST registration & Electrical Contractor License to carry out electrical installation work in Noida. Agencies are required to submit proposals in 2 covers. The First Cover shall contain a copy of PAN Card, GST Registration Certificate, valid Electrical Contractor License and security deposit of Rs. 10,000/- in the form of Demand Draft / Bankers Cheque of a scheduled bank drawn in favour of Indian Academy of Highway Engineers payable at Noida. The second cover shall contain the Financial Quote / Quotation as given at Annex-1. The First cover shall be opened at first and agencies who have submitted PAN Card, GST Registration certificate; valid Electrical contractor License & Security deposit shall be eligible for opening of the second cover shall be eligible for opening of the second cover i.e. the cover containing the Financial Quote. The work shall be awarded to the firm submitting the lowest Financial Quote (Grand Total Price). Both the covers should be enclosed in a third cover with "Quotation for Servicing, testing and repair of various electric panels installed in the IAHE campus" in response to IAHE's NIQ bearing No. IAHE/Admin/08/Electric work/2020-21 dated 03.08.2020.
- 2. Prospective bidders are encouraged to visit the site for proper understanding the scope of work before submitting the quotation. A pre-bid meeting will be held on 18.08.2020 at 11.00 hrs at IAHE, Noida.
- 3. All the items shall be of approved brand/make and have appropriate Guranatee/Warantee given by the manufacturer. Quantities mentioned in the Faninacial quote are estimated quantities and payment shall be made for actual quantites executed by the executing agency.
- 4. Executing agency / firm shall be responsible for the service and maintenance of various panels for a period of **One year** post completion of the subject work.
- 5. If during execution of work any new item/accessories are required for proper functioning of panels installed in the Academy, such items shall be considered incidental to the work and no payment will be paid to the executing agency for such items.





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- 6. The rates quoted should be inclusive of freight/all taxes (GST etc.) etc., complete and SITC should be at site in the campus of IAHE, A-5, Sector-62, Noida, U.P.
- 7. The work should be completed in all respect within thirty (30) days after issue of work order.
- 8. Security Deposit and 80% payment shall be made on successful completion of the work in all respect within fifteen days, 10% shall be released after six month of completion and balance 10% shall be released after one year of completion of the work based on satisfactorily performance of the work.
- 9. Rates for all the items (mentioned in Annexure-I of NIQ) must be quoted by the agency / firm. If any agency/firm fails to quote any items, his quotation shall be considered as incomplete and shall be rejected. Evaluation will be done on the basis of Grand total price. Rates must be quoted as per units mentioned in quantities column at AnnexureI.
- 10. Payment shall be made through cheque or NEFT/RTGS within fifteen days of satisfactory completion of subject work. Details of Bank A/c (name of account holder, nature of account, account number, bank name / branch) shall be specified in the quotation.
- 11. In case any item is found defective, the same should be replaced with new one within a period of one week.
- 12. IAHE reserves the right to cancel the NIQ even after receipt of quotations without assigning any reason.
- 13. Quotation shall be submitted to IAHE in sealed envelope mentioning "Quotation for Servicing, testing and repair of various electric panels installed in the IAHE campus" in response to IAHE's NIQ bearing no. IAHE/Admin/08/Electric work/2020-21 dated 03.08.2020 so as to reach by 15.00 hrs. on 26.08.2020
- 14. This issues with the approval of Director, IAHE

Yours faithfully

(Sunil Kumar Gupta) Depurty Director-1

For Director, IAHE





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Annexure -1

Format should be on the letter head of the agency submitting the quotation

To,

The Director

Indian Academy of Highway Engineers (IAHE)

A-5, Sector-62, Noida-201301, U.P.

Sir,

Please find our quotation with respect to your NIQ bearing No IAHE/Admin/08/Electric work/2020-21 dated 03.08.2020.

S. No.	Description	Qty	Unit	Rate	Amount
	Supply installation Testing and Commissioning of following items in the existing Electric LT Panel and proper				
	servicing of existing electrical accessories in the panel.				
A	MCCB Handle Make: GE / equivalent required to be fixed in existing panel	3	Nos		
В	Ampere Meter (Rating: 1500 Amp) Make: RISHAB / equivalent required to be fixed in existing panel	2	Nos		
С	Voltmeter (Rating 500 V) Make RISHAB / equivalent required to be fixed in existing panel	1	No	;	5 8
D	VSS Switch Make: L&T / equivalent required to be fixed in existing panel	2	Nos	F	
E	ASS Switch Make: L&T / equivalent required to be fixed in existing panel	2	Nos		
F	Red Indicator	2	Nos		
G	Blue Indicator	1	No		
H	Green Indicator	1	No		
I	Yellow Indicator	2	Nos		
J	Fuse (2/4 Amp) Make: GE / equivalent required to be fixed in existing panel	6	Nos		2
K	Servicing of existing LT Panel and 3 ACBs (Make: Mpact) already installed including of wiring and all required accessories except above items for proper commissioning of the panel.	1	No		
2	Total (1)				
2	Supply installation Testing and		,		ъ

Please note: All correspondence should be addressed to the Director by designation only

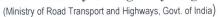
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भारतीय राजमार्गे अभियन्ता अकादमी (सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

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	Commissioning of following items in the existing Electric Emergency Panel and proper servicing of existing electrical accessories in the panel.	_				
A	Red Indicator	1	No			
В	Ampere Meter (Rating: 400Amp) Make: RISHAB / equivalent required to be fixed in existing panel	1	No			
С	ASS Make: L&T / equivalent required to be fixed in existing panel	1	No			
D	VSS Make: L&T / equivalent required to be fixed in existing panel	1	No			v
E	Fuse (2/4 Amp) Make : GE / equivalent required to be fixed in existing panel	3	Nos	*		
F	Servicing of existing Emergency Panel including of wiring and all required accessories except above items for proper commissioning of the panel. Total (2)	1	No			
3	Supply installation Testing and Commissioning of following items in the existing Electric Control Capacitor Panel (420kVAR) and proper servicing of existing electrical accessories in the panel.	-91				
A	Capacitor Control Relay Make: L&T/ equivalent required to be fixed in existing panel	1	No		2 4	
В	Ampere meter (1000Amp) Make: RISHAB / equivalent required to be fixed in existing panel	1	No	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
C	Blue Indicator	1	No	ls:		
D	Fuse (Rating: 4 Amp) Make: L&T / equivalent required to be fixed in existing panel	4	Nos			8
E	Fuse (Rating: 50Amp) Make:L&T / equivalent required to be fixed in existing panel	2	Nos			
F	Fuse (Rating: 125Amp) Type: NHOO, 415 v / equivalent required to be fixed in existing panel	12	Nos			
G	ASS Make: L&T / equivalent required to be fixed in existing panel	2	Nos			

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H	VSS	2	Nos			
	Make: Kaycee / equivalent required to be fixed					
	in existing panel					
I	Capacitor (Rating: 20kVAR)	13	Nos			
	Make: Epcos / equivalent required to be fixed in					
	existing panel					
J	Capacitor (Rating: 10kVAR)	1	No			
	Make: Epcos / equivalent required to be fixed in					
	existing panel					
K	Capacitor (Rating: 5kVAR)	1	No			
	Make: Epcos / equivalent required to be fixed in					
	existing panel					
L	Contactor (Rating: 63Amp)	2	Nos			
	Make: GE / equivalent required to be fixed in					
	existing panel					
M	Servicing of existing Control Capacitor Panel	1	No			
	(420kVAR) including of full wiring and all			5		
	required accessories except above items for					9
	proper commissioning of the panel.					
	Total (3)					
4	Supply installation Testing and			**		
	Commissioning of following items in the					
	existing AC Plant Electric Panel and proper				**	
	servicing of existing electrical accessories in					
	the panel.					
A	Ampere Meter (400Amp)	2	Nos			
	Make: RISHAB/ equivalent required to be					
	fixed in existing panel				-	
В	VoltMeter (500 V)	2	Nos			
	Make: RISHAB/ equivalent required to be					
	fixed in existing panel			1 1		
C	Red Indicator	2	Nos	1		
D	Blue Indicator	2	Nos	1 0		
E	Yellow Indicator	2	Nos	N		
F	ASS	2	Nos			
	Make: L&T / equivalent required to be fixed in					8
	existing panel		2.7			
G	VSS	2	Nos			
	Make: L&T / equivalent required to be fixed in					
TT	existing panel	1 2	N.I.	-		
Н	Servicing of existing AC plant Panel including	2	Nos			
	of wiring and all required accessories except					
	above items for proper commissioning of the					
	panel.					
_	Total (4)	T	T	1		
5	Supply installation Testing and					

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	Commissioning of following items in the existing Electric Control Capacitor Panel (210 kVAR) and proper servicing of existing electrical accessories in the panel.				
A	Automatic Power Factor Control Relay (APFC) 14 Stage Make: L&T / equivalent required to be fixed in existing panel T	1	No		
В	Red Indicator	14	Nos		
С	Servicing of existing Control Capacitor Panel (210 kVAR) including of full wiring and all required accessories except above items for proper commissioning of the panel. Total (5)	1	No		
6	Supply installation Testing and Commissioning of following items in the existing Hostel electric Panel and proper servicing of existing electrical accessories in the panel.				
A	Volt Meter (500 V) Make: RISHAB/ equivalent required to be fixed in existing panel	1	No		
В	Ampere Meter (400 Amp) Make: RISHAB/ equivalent required to be fixed in existing panel	1	No		
C	Red Indicator	2	Nos		a
D	MCCB Handle Make: GE/ equivalent required to be fixed in existing panel	4	Nos		
E	ASS Switch Make: L&T/ equivalent required to be fixed in existing panel	2	Nos		
F	VSS Switch Make: L&T/ equivalent required to be fixed in existing panel	1	No		
Н	Fuse (2/4 Amp) Make: GE/ equivalent required to be fixed in existing panel	6	Nos	^	
G	Servicing of existing Hostel Panel including of wiring and all required accessories except above items for proper commissioning of the panel. Total (6)	1	No		
7	Supply installation Testing and				
	Commissioning of following items in the existing office Electric Panel and proper servicing of existing electrical accessories in	8			

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	the panel.					
A	Ampere Meter (200 Amp) Make: RISHAB/ equivalent required to be fixed in existing panel	2	Nos			
В	VSS Switch Make: L&T/ equivalent required to be fixed in existing panel	1	No			
С	ASS Switch Make: L&T / equivalent required to be fixed in existing panel	2	Nos			
D	Indicator	5	Nos			
E	Fuse (2/4 Amp) Make: GE/ equivalent required to be fixed in existing panel	4	Nos			
F	Servicing of existing office electric Panel including of wiring and all required accessories except above items for proper commissioning of the panel.	1	No			
	Total (7)					
8	Supply installation Testing and Commissioning of following items in the existing Pump room Electric panel and proper servicing of existing electrical accessories in the panel.	100				
A	MCB Three Pole (Rating: 25 Amp)	3	Nos			
В	Contactor Three Pole (Type: ML2)	3	Nos			
С	Phase Failure Relay (Type: VPSL) Make: Minilec /equivalent required to be fixed in existing panel	3	Nos			
D	Servicing of existing Pump room Panel including of wiring and all required accessories except above items for proper commissioning of the panel.	1	No			
	Grand Total (1+2+3+4+5+6+7+8)					

I accept all the terms and conditions stated in NIQ issued bearing No. IAHE/Admin/08/Electric work/2020-21 dated 03.08.2020.

Com

Signature of Authorized Signatory Name of the firm with Stamp and Date