#### सरदार वल्लभभाईराष्ट्रीय प्रौधोगिकी संस्थान, सूरत SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT विधुत इंजीनियरिंगविभाग DEPARTMENT OF ELECTRICAL ENGINEERING

SVNIT

Date: 25/01/2024

No. DoEE/DOC/Rectifier/2409/2023-24.

To,

Sub: Enquiry for REPAIR & SERVICS OF D.C RECTIFIER UNIT

Dear Sir,

You are requested to quote your prices for supply of stores listed overleaf. The quotations may be sent to the undersigned in a sealed envelope and subscribed as: "Quotation with reference to Enquiry No. DoEE/DOC/Rectifier/2409/2023-24, dated: 25/01/2024" Your quotation should reach the undersigned on or before 08 /02/2024 at 5:00 PM.

The quotations should be furnished with the following information.

1. The <u>brand or make of each item should be specifically</u> stated and wherever Necessary, Complete set of specifications and dimensions should be given.

- 2. If asked, samples are accompanying the quotations or provide demonstration in the Department at any stage of purchase without claiming any financial benefits.
- 3. <u>Sales tax, General tax, Central Sales tax, Custom duty, Insurance charges, Packing and Forwarding</u> charges, if not included in the prices quoted, should be clearly specified.
- 4. The period of validity of the quotation should be at least **120 Days or more**. Offers subject to prior sale may please be avoided.
- 5. The work completion period *maximum 30 Days.*
- 6. The mode of delivery of the stores may be mentioned. The delivery should be F.O.R. Surat or at the Institute.
- 7. All concessions available to an educational institution should be specified and also taken into account while quoting.
- 8. This Institute is located within the limits of S.M.C. & exempted from the paying of Octroi duty on incoming goods from outside limits of S.M.C.

- 9. Payment is normally made by Account pay/cheque/PFMS on the S.V.N.I.T. Branch Office of State

  Bank of India, Surat-395007 after satisfactory installation, successful testing in department and

  official procedure from account section with Institute terms and conditions. If case of any official

  delay, any type of claimed extra payment will not be considered.
- 10. Your Specification & terms-conditions should be as per the format attached, must be on your company letterhead & signed by an authorized person.
- 11. Offered quotation may be rejected if any ambiguity is found in offered specification, terms & conditions supplied by party in specified tabular format.
- 12. Preference may be given to the supplier having status of authorized dealer of manufacturer, with a view to ensure reliable after sales service for the item.
- 13. Provide Photograph of quoted items with specifications and list of purchase order given by any agency/institute etc. with contact Number.
- 14. Finally, Items will be accepted after satisfactory performance in our laboratory according to our requirement.
- 15. The Director reserves the right to accept stores, which are not strictly in confirming with the specifications but otherwise, found suitable.
- 16. The Head of Department /Director reserves the right to stop the purchase process at any stage.
- 17. An enquiry may send in the following address.

To

The Director,

(kind attention, Head, Department of Electrical Engineering),

Sardar Vallabhbhai National Institute of Technology (SVNIT), Dumas road, Ichchhnath,

Surat-395007 (Gujarat)

Ph 0261-2201572, 2201606 (office, DoEE)

Mr. G.S.Shah
Technical Assistant SG-I,

DoEE, SVNIT

Yours faithfully,

इलेक्ट्रीबHead. DoEEवभा

Department of Electrica Engineering

स.व.रा.पौ.सं., सूरत-७ / S V.N.I.T., Surat-7

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### PRICE LIST.

Sr. No.	Description	Specifications	Qty.	Unit cost/1 nos including all charges (in Rs.) without GST	Total cost (in Rs.) without GST
1.	REPAIR & SERVICS OF D.C RECTIFIER UNIT Detail specifications & Scope of Work as per Annexure-A	MCCB & Stand	1 Nos		· · · · · · · · · · · · · · · · · · ·
mark to the second of the seco		Rectifier Overall services	, 1 unit		
		Transformer Oil	11Ltr		As Actual used oil
	Total Rs.				
				GST@%	
				Grand Total (in Rs.)	

#### Note:

- 1. Quote item cost/price including all type of charges and GST.
- 2. Total price should be change as per total quantity of oil used.
- 3. Attached Photograph of above items (if possible)
- 4. Quotation will not be considered for further process without Compliance Report in form of ANNEXURE-B.

#### **Terms & Conditions**

1	Percentage of GST	
2.	Work Completion Period	
' 3.	Validity of the quotation	
4.	Warranty/Guarantee	
5.	Make and model for each items	
6.	Other Terms & conditions	
7.	Submission of Compliance Report in ANNEXURE-B	Yes/ No

			Signature and stamp of agency		
Place:	Date:				
	Place:	*			

## **ANNEXURE-A**

**Details Specification & Scope of Work of Rectifier Unit** 

Sr		Details Specifications for DC Rectifier Unit			
No.					
1	DC R	Rectifier Unit Specification:			
		Type= Oil cooled Tank Size: 40" X 28" X 28" with immersed Transformer			
		t = 3 Ph, 440 Volts AC			
	Out	out = 230 Volts, 100 Amp D.C			
2	Scor	oe of Work			
	2.1	MCCB & Stand : Replace Modular case Circuit Breaker, Make-L&T, Modal: DT 100, 500 V			
		AC, 250 V DC,50 Amp and Make stand for Diode-Fuse circuit with R-Y-B indicator lamp, DC			
		Lamp socket ( as per attached photo 2-3)			
	2.2 Rectifier Overall services: Check, cleaning, Servicing and if require repair/replace of				
		Connection /parts i.e Lugs, wire, fuse, rectifier circuit, bolt-nut, packing, Insulating strip or			
	any other. ( as per attached photo 1)				
		any other. (as per attached photo 1)			
	2.3	Transformer Oil Replaced: as per IS grade and as actual required. Transformer oil tank size			
	2.5				
		40" X 28" X 28" with immersed Transformer			

Place:

Date:

Signature and stamp of agency with contact details

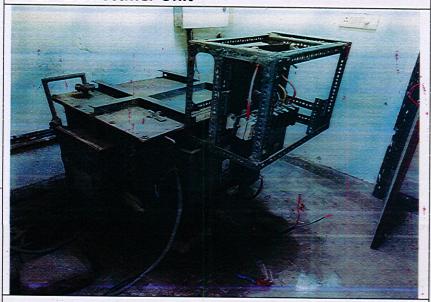
## **ANNEXURE-B**

# Compliance Report submitted by Agency

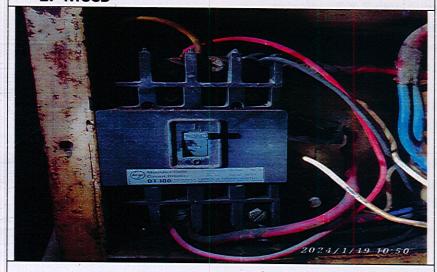
Name of Items	Required Scope of work for DC Rectifier Unit	Estimated value according to standard/ attached Documents	' Compliance Yes/No
Repair & Services of DC Rectifier Unit	DC Rectifier Unit Specification: Type= Oil cooled Tank Size: 40" X 28" X 28" with immersed Transformer Input = 3 Ph, 440 Volts AC Output = 230 Volts, 100 Amp D.C		
2.1	MCCB & Stand : Replace Modular case Circuit Breaker, Make-L&T, Modal: DT 100, 500 V AC, 250 V DC,50 Amp and Make stand for Diode-Fuse circuit with R-Y-B indicator lamp, DC Lamp socket		
2.2	Rectifier Overall services: Check, cleaning, Servicing and if require repair/replace of Connection /parts i.e Lugs, wire, fuse, rectifier circuit, bolt-nut,packing, Insulating strip or any other.		
2.3	Transformer Oil Replaced: as per IS grade and as actual required. Transformer oil tank size 40" X 28" X 28" with immersed Transformer		

Place:			
Date:			
		Signature and stamp of ag	gency
		with contact d	etails

# 1. DC Rectifier Unit



# 2. MCCB



## 3. Diode-Fuse Circuit Stand

