

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

PROCUREMENT CELL

BY REGISTERED A.D./COURIER SERVICE.

CONTRACT SCHEDULE

1. Contract No: PC/NED/ FED/Equipment/7045/2021/1660

Name & Address of Contractor:

3. Contractor's Tender No.:

4. Indenter's Name & Address:

5. Indenter's Indent No & Date:

6. Particulars of stores:

M/s. Nano Technologies

Nil, Date 16-06-2021

Chairman, Food Engg. Deptt.

14626/160321/FED, 16-03-2021

As below.

Dated:	08/08/202	(

BOQ Item No.	Description of Store	Acctg Unit	Price per A/U	Total Qty Req.	Total Value
1	Potentiostat-Galvanostat (Specification attached)	Nos.	2,498,000	01	2,498,000
	Add: GST 17%				424,660
Tot	tal (inclusive all federal and provincial taxes and duties)				2,922,660/-

INSTRUCTIONS:

- Store must be delivered to Central Store in due period which will be issued by the Central Store to the
 - Bill should be submitted with covering letter in Asst. Dir. Procurement-II Office along with Invoice, GST Invoice, Delivery Challan (duplicate), Contract Agreement on Stamp Paper with Stamp Duty & Valid Professional Tax Certificate (photocopy) required for payment
- Inspection Certificate may be issued by Indenting Department.

GRAND TOTAL (Value in Words) Two Million Nine Hundred Twenty Two Thousand Six Hundred Sixty only

- Date of Delivery: On or before 01-03 Months; (if goods not delivered within stipulated time; please 7. immediately intimate to the procurement cell).
- Place of Delivery: NED University Campus/Consignee. 8.
- Name & Address of Consignee: Mr. Shahid Alam, Sr. Store Keeper, Food Engg. Deptt. 9.

- Performance Security equivalent to 5% of Contract Schedule is required at the earliest.
- Contract Agreement on Stamp papers value equivalent to rate as specified in Stamp Act.
- 12. Dispatch Instruction.
- 13. Inspecting Officer.
- 14. Place at which to be inspected.
- 15. Payment.

Stores should be delivered at firm's premises/free to the consignce at NED University of Engineering and Technology.

The consignee/ Indenting officer or his authorized representative.

At firms premises/ Consignee's end.

- 100% payment to be made on the proof of inspection and Consignee's receipt certificate during year 2021-2022.
- ii. __% Payment in advance along with contract/and balance after complete delivery and in proof of consignee's receipt during the year 2021 - 2022.
- iii. If the supply is not according to the specifications or unsatisfactory, the contract will be rejected and cancelled at the risk and cost of firm.
- iv. If the firm fails to execute the contract/supply order as per condition action will be taken against them which may be their black listing and E.M.S.D. will be forfeited.
- In Case of late delivery L.D. charges @ 0.1% per day will be imposed. Part payment against part supply is/ not allowed.
 - Valid Professional Tax Certificate is required for payment.

Assistant Director Procurement-II For & on behalf of Vice Chancellor NED University of Engg. Tech.

The cost is debitable to Head of Account as mentioned in the Sanction order (office order). This issues with the sanction and approval of the Competent Authority of this University.

NOTE

- The firms may send the Inspection call with-in delivery period under intimation to the Assistant Director Procurement in writing.
- The Bill in duplicate along with Inspection certificates on form F/QSP 09/10/00 may be sent to the P.O for payment.

Copy to

- 1. Resident Auditor
- 2. Indenting Officer
- 3. Manager Central Store
- 4. Master File
- 5. Case File

i.

vi.



NANO TECHNOLOGIES

OFFER SHEET

Director Procurement,

NED University of Engineering and Technology,

Karachi, Pakistan.

Tender No: PC/NED/FED/Equipment/7045/2021

Quotation No: SA/235292021

Validity: 120 days

Date: 16th June, 2021

Model	Description	Qty	Unit Price	Total Price
CS310	Electrochemical Workstation	1/	2,498,000.00	2,498,000.00
	Potentiostat-Galvanostat			
	Specifications & Techniques	// .		11
	Stable polarization: Open Circuit Potential (OCP), Potentiostatic			
	(I-T measurement), Galvanostatic, Potentiodynamic (Tafel plot),			
	Galvanodynamic: Transient polarization: Multi-Potential Steps,			
	Multi-Current Steps, Potential Stair-Step (VSTEP), Galvanic \$tair-			7
	Step (ISTEP) Chrono Methods: Chronopotentiometry (CP),			
	Chronoamperometry (CA), Chronocoulometry (CC)			11 12 1
	Voltammetry: Cyclic Voltammetry (CV), Linear Sweep			/
	Voltammetry (LSV) EIS Impedance: EIS vs Frequency (IMP), EIS vs			/
	Time (IMPT), EIS vs Potential (IMPE) Corrosion test:		e i een	/
	Electrochemical Noise (EN), Zero Resistance Ammeter (ZRA),		_	
	Electrochemical Potentiokinetic Reactivation(EPR)			
	Battery test: Battery charge and discharge, Galvanostatic charge		a total new off	
	and discharge Extensions: Data Logger, Electrochemical		reģija ir ir ir	
	stripping/deposition, Bulk electrolysis with Coulometry Current			=======================================
	Model can be upgradable to Voltammetry: 9SCV, SWV, DPV,			
	NPV, DVPV, ACV, & SHACV), Amperometry (DPA, DDPA, TPA,			
	IPAD) & Electrochemical stripping/deposition.)
	With Warranty Three Years & Life time software upgradation		Outh	
	free.		Tal sol	131
	Complete accessories with Battery Tester can test of 0-20V and	1	1.6 0	PV
	test 1-4 Li-ion cells. Current: 0~12A & Electrode Split Test Cell for		1001	
	Lithium Air Battery.		(1,	
	Battery Tester and Split test cell should be compatible with		721.	i .
	Potentiostat.	4	CT (1)	
	Support 2-, 3- or 4-electrode system		16/0/2011	100 PM
	Potential and current range: Automatic		1	=
	Potential control range: ±10V			20
	Current control range: ±2A			

Head office:

House No. A66, Sector V1, Gulshan-e-Maymar, Karachi, Pakistan. Cell: +92-3342898310 & +92-3212170187

E-mail: shahbaz@nanotechnologies.com.pk / nanotechnologies.com.pk / <a



NANO TECHNOLOGIES

 Total Value Included 17%GST		and programmer support Affecting the contract ray, sold affects and the contract of the contra	2,922,660.00
17%GST		The second secon	424,660.00
Total Value Excluded 17%GST			2,498,000.00
Current increment			
CA and CC pulse width: 0.0001~65,000s			
CV and LSV scan rate: 0.001mV~10,000V/s			
Maximum current output: 2A			
Compliance voltage: ±21V			450
Current range: 2nA~2A, 10 ranges	/		
Reference electrode input impedance: 1012ï© 20pF	11		
Rise time: <1 ï ¼S (<10mA), <10 ï ¼S (<2A)	/		
sensitivity: 1pA			
Potential resolution: 10ï ¼ V (>100Hz),3 ï ¼V (<10Hz) Current			
control accuracy: 0.1% x full range			
Potential control accuracy: 0.1% x full range ± 1mV Current			

Terms & Conditions:

Manufacturer:

Currency:

Price:

Warranty:

Installation & Training:

Delivery:

NTN No: STRN No: 96P

PKR

Corrtest Instrument Company Limited, China.

Included Tax

included it

3 years

£ ...

1-3 months

7172018-8

3277876123472

Demonstration Free of cost

Shanbaz Alí

Director Nano Technologies

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

		NED UNIVERSITY			
1)	NAME OF THE ORGANIZATION / DEPTT.	An angle of the control of the contr			
2)	PROVINCIAL / LOCAL GOVT./ OTHER	PROVINCIAL			
3)	TITLE OF CONTRACT	Procurement of Equipment			
4)	TENDER NUMBER	PC/NED/ FED/Equipment/7045/2021			
5)	BRIEF DESCRIPTION OF CONTRACT	Procurement of Equipment			
6)	FORUM THAT APPROVED THE SCHEME	Syndicate			
7)	TENDER ESTIMATED VALUE	2.80 MILLION			
8)	ENGINEER'S ESTIMATE (For civil works only)				
9)	ESTIMATED COMPLETION PERIOD (AS PE	ER CONTRACT) 01-03 Months			
10)	TENDER OPENED ON (DATE & TIME)	16-06-2021 AT 11:00			
11)	NUMBER OF TENDER DOCUMENTS SOLD (Attach list of buyers)	03			
12)	NUMBER OF BIDS RECEIVED	03			
13)	NUMBER OF BIDDERS PRESENT AT THE T	TIME OF OPENING OF BIDS 02			
	BID EVALUATION REPORT (Enclose a copy)	PROVIDED			
15)	NAME AND ADDRESS OF THE SUCCESSFU	JL BIDDER M/s. Nano Technologies			
16)	CONTRACT AWARD PRICE	Rs. 2.923 Million			
17)	RANKING OF SUCCESSFUL BIDDER IN EV (i.e. 1^{st} , 2^{nd} , 3^{rd} EVALUATION BID).	ALUATION REPORT Lowest Bidder			
18)	METHOD OF PROCUREMENT USED: - (Tic	k one)			
	a) SINGLE STAGE – ONE ENVELOPE	PROCEDURE YES Domestic/ Local			
	b) SINGLE STAGE – TWO ENVELOPE	PROCEDURE			
	c) TWO STAGE BIDDING PROCEDURE	E			
	d) TWO STAGE – TWO ENVELOPE BII	DDING PROCEDURE			
	PLEASE SPECIFY IF ANY OTHER I	METHOD OF PROCUREMENT WAS ADOPTED			

			VICE CHANCELLOR (VC)
19)	APPROVING AUTHORITY FOR AWARD OF CONTR	ACT _	
20)	WHETHER THE PROCUREMENT WAS INCLUDED I	n ann	IUAL PROCUREMENT PLAN? Yes No No
21)	ADVERTISEMENT:		
	i) SPPRA Website (If yes, give date and SPPRA Identification No.)	Yes	T00553-20-0124 DATED 01-06-2021
		No	
	ii) News Papers (If yes, give names of newspapers and dates)	Yes	Daily Dawn, Jang & Awami Awaz, Dated: 21-05-2021
		No	
22)	NATURE OF CONTRACT		Domestic/ Local / Int.
23)	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMEN (If yes, enclose a copy)	TS?	Yes / No
24)	WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMEN (If yes, enclose a copy)	TS?	Yes / No
25)	WHETHER APPROVAL OF COMPETENT AUTHORI' METHOD OTHER THAN OPEN COMPETITIVE BIDE	TY WA	S OBTAINED FOR USING A Yes No
26)	WAS BID SECURITY OBTAINED FROM ALL THE B	IDDER	Yes V No
27)	WHETHER THE SUCCESSFUL BID WAS LOWEST E BID / BEST EVALUATED BID (in case of Consultancie	VALU s)	ATED Yes V No
28)	WHETHER THE SUCCESSFUL BIDDER WAS TECH! COMPLIANT?	NICAL	LY Yes / No
29)	WHETHER NAMES OF THE BIDDERS AND THEIR THE TIME OF OPENING OF BIDS?	QUOT	TED PRICES WERE READ OUT AT Yes V No
30)	WHETHER EVALUATION REPORT GIVEN TO CONTRACT? (Attach copy of the bid evaluation report)	BIDD	ERS BEFORE THE AWARD OF

	31) ANY COMPLAINTS RECEIVED (If yes, result thereof)	Yes	
		No	NO
	32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN	THE T	ENDER NOTICE / DOCUMENTS
	(If yes, give details)	Yes	
		No	NO
	33) WAS THE EXTENSION MADE IN RESPONSE TIME? (If yes, give reasons)	Yes	
		No	NO
	34) DEVIATION FROM QUALIFICATION CRITERIA (If yes, give detailed reasons.)	Yes	
		No	NO
	35) WAS IT ASSURED BY THE PROCURING AGENCY BLACK LISTED?	THAT	THE SELECTED FIRM IS NOT Yes / No
	36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL O SUPPLIER'S PREMISES IN CONNECTION WITH THE BE ASCERTAINED REGARDING FINANCING OF VISI	PROC	UREMENT? IF SO, DETAILS TO
	(If yes, enclose a copy)		Yes No 🗸
	37) WERE PROPER SAFEGUARDS PROVIDED ON MOT THE CONTRACT (BANK GUARANTEE ETC.)?	BILIZA	Yes No
	38) SPECIAL CONDITIONS, IF ANY (If yes, give Brief Description)	Yes	A second
	(Deel)	No	NO
	gnature & Official Stamp of Authorized Officer Assistant Director Procurement Cell Procurement Cell Procurement Cell RED University of English	denin Gr.,	
Si	Fig. 10 Days		

<u>SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi</u> Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

Print Save Reset

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number:	PC/NED/ FED/Equipment/7045/2021	Dated:
Contract Value:	Rs.2,922,660/-	
Contract Title:	Procurement of Equipment	
the procurement of a Government of Sindh entity owned or contr Without represents and warrar payable to anyone an anyone within or outs person, including its shareholder, sponsor kickback, whether de- inducing the procurem in whatsoever form, declared pursuant here	optier/Contractor/Consultant] hereby declares ny contract, right, interest, privilegal (GoS) or any administrative subdivolled by it (GoS) through any corrupt limiting the generality of the forms that it has fully declared the broken on given or agreed to give and side Pakistan either directly or indires affiliate, agent, associate, broke or subsidiary, any commission, scribed as consultation fee or other ment of a contract, right, interest, prifrom Procuring Agency (PA), excepto.	s that it has not obtained or induced e or other obligation or benefit from vision or agency thereof or any other pt business practice. M/s. Nano Technologies egoing, Name of Supplier/Contractor/Consultant (cerage, commission, fees etc. paid or dishall not give or agree to give to ectly through any natural or juridical er, consultant, director, promoter, gratification, bribe, finder's fee or wise, with the object of obtaining or evilege or other obligation or benefit, eept that which has been expressly
M/s, Na	nno Technologies	
disclosure of all agree transaction with PA a	ements and arrangements with all p	nt it has made and will make full ersons in respect of or related to the not take any action to circumvent the
	ano Technologies	
making any false deel action likely to defeat that any contract, righ as aforesaid shall, wit	aration, not making full disclosure, the purpose of this declaration, re t, interest, privilege or other obliga	responsibility and strict liability for misrepresenting facts or taking any presentation and warranty. It agrees ation or benefit obtained or procured and remedies available to PA under ption of PA.
	hstanding any rights and remedie	s exercised by PA in this regard,
Name of Supplier/Contractor/Conceount of its corrupt equivalent to ten time kickback given by INau	business practices and further pay the sum of any commission, go me of Supplier/Contractor/Consultant] as afores ment of any contract, right, interest	any loss or damage incurred by it on compensation to PA in an amount gratification, bribe, finder's fee or aid for the purpose of obtaining or st, privilege or other obligation or
Dew		Nano
[Procuring Agency	1	Supplier /Contractor/Consultant?