

Contract | अनुबंध



Contract No | अनुबंध क्रमांक: GEMC-511687741906887

Generated Date | अनुबंध तिथि: 13-Sep-2023

Bid/RA/PBP No. | बोली/आरए/पीबीपी संख्या: [GEM/2023/B/3725881](#)

Organisation Details संगठन विवरण	Buyer Details खरीदार विवरण
Type प्ररूप: Central Autonomous Ministry मंत्रालय: Ministry of Education Department विभाग: Department of Higher Education Organisation Name संगठन का नाम: Indian Institute of Technology (IIT) Office Zone कार्यालय क्षेत्र: Hyderabad	Designation पद: Assistant Registrar Contact No. संपर्क नंबर: 040-23016072-6823 Email ID ईमेल आईडी: ramesh.kk@dtl.gov.in GSTIN जीएसटीआईएन: 36AAAAI2661J1ZP Room NO. 218, Academic Block A, Kandi, Sangareddy Indian Address पता: Institute of Technology Hyderabad, MEDAK, TELANGANA-502285, India

Financial Approval Detail वित्तीय स्वीकृति विवरण	Paying Authority Details भुगतान प्राधिकरण विवरण
IFD Concurrence आईएफडी सहमति: No Designation of Administrative Approval प्रशासनिक अनुमोदन का पदनाम: Deputy Registrar Designation of Financial Approval वित्तीय अनुमोदन का पदनाम: Dean SRC	Role: BUYER Payment Mode भुगतान का तरीका: Offline Designation पद: Assistant Registrar Email ID ईमेल आईडी: ramesh.kk@dtl.gov.in GSTIN जीएसटीआईएन: 36AAAAI2661J1ZP Room NO. 218, Academic Block A, Kandi, Sangareddy Indian Address पता: Institute of Technology Hyderabad, Medak, TELANGANA-502285, India

Seller Details विक्रेता विवरण	
GeM Seller ID जेम विक्रेता आईडी: 8UPD210004616476 Company Name कंपनी का नाम: SINSIL INTERNATIONAL PRIVATE LIMITED Contact No. संपर्क नंबर: 09167404043 Email ID ईमेल आईडी: RAGHAV@SINSIL.IN Address पता: 12 165, PARISHRAMPARK,,REFINERY ROAD,,GORWA,Vadodara, Vadodara, GUJARAT-390016, - MSME verified एमएसएमई सत्यापित: No MSME Registration number एमएसएमई पंजीकरण संख्या: UDYAM-GJ-24-0043732 MSE Social Category एमएसई सामाजिक श्रेणी: General MSE Gender एमएसई लिंग श्रेणी: Male GSTIN जीएसटीआईएन: 24AAVCS3020N1Z0	

*GST / Tax invoice to be raised in the name of | जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा - Buyer

Delivery Instructions | वितरण निर्देश: Warranty of the item is 2 years as per your quotation and Tender document terms & conditions.

Product Details उत्पाद विवरण						
#	Item Description आइटम विवरण	Ordered Quantity आइटम विवरण	Unit इकाई	Unit Price (INR) इकाई मूल्य (INR)	Tax Bifurcation (INR) कर विभाजन (INR)	Price (Inclusive of all Duties and Taxes in INR) मूल्य (INR में सभी शुल्क और कर सहित)
1	Product Name उत्पाद का नाम: CH Instruments Electrochemical Workstations, Warranty 1 year Brand ब्रांड: CH Instruments Brand Type ब्रांड प्रकार: Registered Brand Catalogue Status कैटलॉग की स्थिति: Catalogue not verified by OEM Selling As कैसे बेचा जा रहा है: Reseller not verified by OEM Category Name & Quadrant श्रेणी का नाम और चतुर्थांश: Electrochemical Workstations (Q3) Model मॉडल: CHI600E+Spl HSN Code एचएसएन कोड: 90278990	1	pieces	1,038,400	NA	1,038,400
Total Order Value कुल ऑर्डर मूल्य (in INR)						1,038,400

Consignee Detail परेषिती विवरण						
S.No क्र.सं.	Consignee परेषिती	Item वस्तु	Lot No. लॉट नंबर	Quantity मात्रा	Delivery Start After दिनांक के बाद डिलीवरी शुरू	Delivery To Be Completed By वितरण पूरा कब

					करना है	तक करना है
1	Designation पद : - Email ID ईमेल आईडी : ramesh.kk@dtl.gov.in Contact संपर्क : 040-23016072-6823 GSTIN जीएसटीआईएन : 36AAAAI2661J1ZP Address पता : Room NO. 218, Academic Block A, Kandi, Sangareddy Indian Institute of Technology Hyderabad, MEDAK, TELANGANA-502285, India	CH Instruments Electrochemical Workstations, Warranty 1 year	-	1	13-Sep-2023	23-Oct-2023

Product Specification for CH Instruments Electrochemical Workstations, Warranty 1 year

Specification विनिर्देश	Sub-Spec उप-विनिर्देश	Value मूल्य
Specifications	No. of channel	1,2
	Interface	Ethernet
	Measured current/Potential resolution	0.0015% of current range
	Applied potential resolution	5 microvolt or lesser (0.005%)
	IMP Amplitude range	0.00001 V- 0.7 V RMS
	Electrode Configuration, Terminals	4
	Potentiostat rise time	Greater then 300 nS or better
	Reference electrode input impedance	1000GOhm
	Current range	10pA - 250 mA or better
	Compliance voltage	+/- 12 V or better
	Scan Rate	10 microV/s to 10000 V/s or better-0.1 mV/s
	Potentiostat bandwidth	10Mhz or better
	Reference electrode input bias current	Less then or equal to10 pA
	Applied current resolution	0.03% of current range
	Maximum current	+/- 250
	Bandwidth of electrometer	10MHz or better
	IMP frequency range	10uHZ to 1MHz
Maximum potential	+/- 10 V or better	
Additional Information	Feature	Licensed and full version of software
	Min System configuration	As per requirement
	Electrochemical Cell System & Accessories	4 Glass cell (20ml)
	Warranty Summary	1 year
	Upgradable option	There should be a provision that in future the system will use in Spectro-electrochemistry Setup. System should be upgradable to Bipotentiostat in future
	Techniques	Cyclic Voltammetry, Linear Sweep Voltammetry, Chrono Amperometry, Chrono Coulometry, Bulk Electrolysis with Coulometry, AC Impedance, Impedance - Time, Impedance - Potential, Open Circuit Potential - Time, IR Compensation, Bode and Nyquist & Mott-Schottky plot can be done
Test Report/Certification	Availability Of Test Report From Central Govt/Nabl/Ilac Accredited Lab To Prove Conformity To Specification	No
	Name and address of the Lab where Test conducted	NA
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	NA
	ISO certification date and number (if no ISO provided then put NA)	NA
	Test Report Number and Date	NA
	Manufacturer should have ISO certification for quality standards (Manufacturer must Certified to ISO 9001:2008 or latest)	No

Note | टिप्पणी: Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

Buyer Defined Additional Specification for | खरीदार परिभाषित अतिरिक्त विशिष्टता के लिए CH Instruments Electrochemical Workstations, Warranty 1 year

Specification विनिर्देश	Value मूल्य
Warranty Potentiostat techniques	2 years cyclic voltammetry with CV simulation and fitting programme, Open circuit potential-time
Impedance techniques	Impedance simulation and fitting programme, impedance technique should have capability to plot interactive 3D plots, Bode, Nyquist, Admittance, Warburg, Mott-Schottky etc.
Battery charge discharge & super-capacitor	Voltage Vs current density curves, GCD single & multiple cycles, chronopotentiometry with potential limits, polarity by potential or time, number of cycles etc.
Hardware specification	Potentiostat rise time: < 1 ?s, Minimum potential increment in CV: 100 ?V Fast data acquisition: dual channel 16-Bit ADC, 10 lakh sample per second Automatic & manual IR compensation Flash memory for quick software updates
Computer & UPS specifications	LED monitor of size: 21 inch UPS: 1 KVA online UPS with minimum 30 minutes backup

Corrigendum | शुद्धिपत्र

1. Extended Upto | तक बढ़ाया गया : 2023-08-21 09:00:00

ePBG Detail | ईपीबीजी विवरण

Advisory Bank सलाहकार बैंक :	NA
ePBG Percentage(%) ईपीबीजी प्रतिशत (%) :	NA

Terms and Conditions | नियम और शर्तें

1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

2. Buyer Added Bid Specific Terms and Conditions-

2.1 Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2.2 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

1. Bidder should submit all the documents / annexures as per the attached buyer uploaded ATC clauses including eligibility criteria.
2. Bidder should quote for the item/requirements including additional specifications and requirement.

2.3 Buyer Added Bid Specific ATC:

Buyer uploaded ATC document [Click here to view the file](#).

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।