

अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687724914395

अनुबंध तिथि | Generated Date : 01-Apr-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2023/B/4289423](#)

संगठन विवरण Organisation Details		खरीदार विवरण Buyer Details	
प्ररूप Type :	Central Autonomous	पद Designation :	Lower Division Clerk
मंत्रालय Ministry :	Ministry of Water Resources River Development and Ganga Rejuvenation	संपर्क नंबर Contact No. :	01332-249248
विभाग Department :	NA	ईमेल आईडी Email ID :	joni.nihr@gov.in
संगठन का नाम Organisation Name :	National Institute of Hydrology (NIH) Roorkee	जीएसटीआईएन GSTIN :	-
कार्यालय क्षेत्र Office Zone:	Roorkee	पता Address :	Procurement Section , National Institute of Hydrology, Roorkee, HARIDWAR, UTTARAKHAND-247667, India

वित्तीय स्वीकृति विवरण Financial Approval Detail		भुगतान प्राधिकरण विवरण Paying Authority Details	
आईएफडी सहमति IFD Concurrence :	No	Role:	PAO
प्रशासनिक अनुमोदन का पदनाम	Director	भुगतान का तरीका	Offline
Designation of Administrative Approval:		Payment Mode:	
वित्तीय अनुमोदन का पदनाम	Finance Officer	पद Designation :	Finance Officer
Designation of Financial Approval :		ईमेल आईडी Email ID :	fo.nihr@gov.in
		जीएसटीआईएन GSTIN :	N
		पता Address:	National Institute of Hydrology, Jal Vigyan Bhawan, Roorkee, HARIDWAR, UTTARAKHAND-247667, India

विक्रेता विवरण Seller Details	
जेम विक्रेता आईडी GeM Seller ID :	F34F180000113968
कंपनी का नाम Company Name :	MARKS INDIA TRADERS
संपर्क नंबर Contact No. :	09415487500
ईमेल आईडी Email ID :	mitkanpur@gmail.com
पता Address :	11/29,11/29, Civil Lines Road, Souter Ganj,Civil Lines Road, Souter Ganj, KANPUR CITY, UTTAR PRADESH-208001, -
एमएसएमई सत्यापिति MSME verified :	No
एमएसएमई पंजीकरण संख्या MSME Registration number :	UDYAM-UP-43-0001125
एमएसई सामाजिक श्रेणी MSE Social Category :	General
एमएसई लिंग श्रेणी MSE Gender :	Male
जीएसटीआईएन GSTIN:	09APBPK6908H1ZS

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

वितरण निर्देश Delivery Instructions : NA	
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#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : hanna instruments Handheld Water Quality Meter / Analyzer Measuring Multi Parameter Water Quality Analyzer 2 year Year Warranty ब्रांड Brand : hanna instruments ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की खिलौना Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्भुजांश Category Name & Quadrant : Water Quality Meters / Analyzers (Q3) मॉडल Model: HI98194/10 एचएसएन कोड HSN Code: HSN not specified by seller	1	pieces	141,500	NA	141,500
कुल ऑर्डर मूल्य Total Order Value (in INR)						141,500

परेषिती विवरण Consignee Detail						
क्र.सं. S.No	परेषिती Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दिनांक के बाद डिलीवरी शुरू करना है Delivery Start After	वितरण पूरा कब तक करना है Delivery To Be Completed By
	पद Designation : -	hanna instruments				

1	ईमेल आईडी Email ID : yrsrao.nihr@gov.in संपर्क Contact : 0884-2372254-24 जीएसटीआईएन GSTIN : 05AAATN1385M1ZD पता Address : NIH, SIDDHARTHA NAGAR, VAKALPUDI ROAD, KAKINADA, EAST GODAVARI, ANDHRA PRADESH-533003, India	Handheld Water Quality Meter / Analyzer Measuring Multi Parameter Water Quality Analyzer 2 year Year Warranty	-	1	01-Apr-2024	16-Apr-2024
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Product Specification for hanna instruments Handheld Water Quality Meter / Analyzer Measuring Multi Parameter Water Quality Analyzer 2 year Year Warranty

विवरण Specification	उप-विवरण Sub-Spec	मूल्य Value
TYPE / NOMENCLATURE / PROTECTION	Type of Meter / Analyzer	Handheld
	Functional nomenclature	Multi Parameter Water Quality Analyzer
	Ingress Protection (Main Unit)	IP 67
	Calibration	Automatic
MEASURED WATER QUALITY PARAMETERS	Dissolved Oxygen (DO)	Yes
	DO % Stauration	Yes
	Conductivity	Yes
	Resistivity	Yes
	Salinity	Yes
	Total Dissolved Solids (TDS)	Yes
	pH	Yes
	Oxidation Reduction Potential (ORP)	Yes
	Ammonium	No
	Nitrate	No
	Chloride	No
	Turbidity	No
	Depth	No
	Temperature	Yes
	Atmospheric Pressure	Yes
MEASUREMENT OF DISSOLVED OXYGEN (DO) / DO % Saturation	Dissolved Oxygen (DO) measurement Principle	Electro Chemical (Amperometric)
	Sensor / Probe/ Electrode Type	Galvanic for Electro Chemical
	Measurement Range for DO Content (in ppm or mg/l)	0-50
	Resolution (in ppm or mg/l)	0.01
	DO Accuracy (+/-)	1.5 percent
	Measurement Range for DO % Saturation (in %)	0-500
	Resolution (in %)	0.1
	DO % Accuracy (+/-)	1.5 percent
MEASUREMENT OF CONDUCTIVITY (EC)	Conductivity measurement principle	Conductive (contacting)
	Sensor/ Probe/Electrode Type	4 Cell Electrode
	Material of Electrode	NA
	Measurement Range (in μ S/cm)	0-200000
	Resolution (in mho or μ S/cm)	0.1
	EC Accuracy (+/-)	1 percent
MEASUREMENT OF RESISTIVITY	Resitivity measurement principle	Conductivity Conversion
	Lowest Measurement Value for Resistivity (in ohm-cm)	0
	Highest Measurement Value for Temperature (°C)	1
	Resolution (in ohm-cm)	NA
	Resistivity Accuracy(+/-)	0 percent
MEASUREMENT OF SALINITY	Salinity measurement principle	Conductivity Conversion
	Measurement Range (in parts per thousand or g/l or PSU)	0-70

	Resolution (in g/l)	0.01
	Salinity Accuracy (+/-)	1.5 percent
MEASUREMENT OF TOTAL DISSOLVED SOLIDS (TDS)	TDS measurement principle	Conductivity Conversion
	TDS Measurement Range (in parts per thousand or g/l)	0-400
	Resolution (in g/l)	0.001,0.01,0.1
	TDS Accuracy (+/-)	1.5 percent
MEASUREMENT OF pH	pH measurement principle	Electro chemical
	Sensor / Probe / Electrode Type	Glass Electrode
	Number of Sensors / Electrodes	Combination Electrode (2 Electrode)
	pH Measurement Range	0-14
	Resolution (in pH number)	0.01
	pH Accuracy (+/-)	0.5 percent
MEASUREMENT OF OXIDATION REDUCTION POTENTIAL (ORP)	ORP measurement principle	Electro chemical
	Sensor / Probe/ Electrode Type	Platinum Electrode
	Number of Sensors /Electrodes	NA
	Lowest Measurement Value for ORP (in mV)	-2000
	Highest Measurement Value for ORP (in mV)	2000
	Resolution (in ± mV)	0.1
	ORP Accuracy (+/-)	0.5 percent
MEASUREMENT OF AMMONIUM	Sensor / Probe/ Electrode Type	NA
	Measurement Range (in ppm or mg/l)	NA
	Resolution (in ppm or mg/l)	NA
	Ammonium Accuracy (+/-)	0 percent
MEASUREMENT OF NITRATE	Sensor / Probe/ Electrode Type	NA
	Measurement Range (in ppm or mg/l)	NA
	Resolution (in ppm or mg/l)	NA
	Nitrate Accuracy (+/-)	0 percent
MEASUREMENT OF CHLORIDE	Sensor/Probe/Electrode Type	NA
	Measurement Range (in ppm or mg/l)	NA
	Resolution (in ppm or mg/l)	NA
	Chloride Accuracy (+/-)	0 percent
MEASUREMENT OF TURBIDITY	Turbidity measurement principle	NA
	Light Source	NA
	Measurement of scattered light	NA
	Lowest Measurement Value for Turbidity (in FNU or NTU)	NA
	Highest Measurement Value for Turbidity (in FNU or NTU)	NA
	Resolution (in FNU or FTU)	NA
	Turbidity Accuracy (+/-)	0 percent
MEASUREMENT OF TEMPERATURE	Sensor/Probe Type	Semi Conductor Based Thermister
	Lowest Measurement Value for Temperature (°C)	-5
	Highest Measurement Value for Temperature (°C)	55
	Resolution (°C)	0.01
	Temperature Accuracy (+/-)	0.5 percent
MEASUREMENT OF PRESSURE	Sensor /Probe Type	Pressure transducer
	Lowest Measurement Value for Pressure (in mmHg)	450
	Highest Measurement Value for Pressure (in mmHg)	850
	Resolution (in mmHg)	0.1

	Pressure Accuracy (+/-)	0 percent
MEASUREMENT OF DEPTH	Measurement Method	NA
	Depth Measurement Range (in meters)	NA
	Length of Cable connecting probe (inclusive in the scope of supply)	10 meter
COMPENSATION / CORRECTION	Temperature correction	Automatic
	Salinity Correction	Automatic
	Barometric Pressure correction	Automatic
DISPLAY / STORAGE	Type of Display	LCD with Backlight
	Display Digit Size	20 millimeter
	Number of Digits in Display	4
	Number of parameters displayed simultaneously	12
	Memory (in Data Sets)	20000
	Internal memory (GB)	0
	In-built GPS	No
	Date /time Stamp in Entries	Yes
	Connectivity interface	USB
POWER SOURCE	Power Source	Alkaline Batteries (Non-Rechargeable)
	Battery Size, if Non Rechargeable Battery	AA
	Battery Chemistry, if Rechargeable Battery	NA
	Voltage of each Battery	1.5 Volt
	Number of Batteries required for operation	4
	Number of Batteries Inclusive in the Scope of Supply	4
	Battery Capacity (mAh)	4000
	Battery Life	360 hour
	Suitable Adapter to be supplied to make the equipment Work on 230 V ± 10 %, 50 Hz	No
GENERIC	Armour housing of Sensor / Probe	Plastic
	Probe / Sensor / Electrode supplied with equipment	Yes
	Number of electrodes supplied	3
	Weight	400 gram
	Dimensions (mm x mm x mm)	185 x 93 x 35.2 MM
	Carry Case included in the scope of supply	Yes
	Any other features	pH4,7,10,Std.O2,6XEC
	List of Items and Quantity of each item included in the offer	aboveSoln&Store Soln
OPERATING CONDITIONS	Minimum Operating Temperature	0 degree Celsius
	Maximum Operating Temperature	50 degree Celsius
	Operating Humidity, Rh at 40 deg C	95 percent
WARRANTY	Warranty on Equipment	2 year
	Warranty on Probe / Electrode	6 month
	Warranty on Cables for Connecting Probe	1 year
CERTIFICATION	Availability of Test Reports from Central Govt / NABL approved / ILAC accredited Lab to prove conformity to the specification	No
	If Yes, Test Report to be furnished to the Buyer on demand	NA
	Test Report No and Date	NA
	Name of the Lab and Address	NA
<p>टिप्पणी Note: 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.</p>		

खरीदार परिभाषित अतिरिक्त विशेषता के लिए | Buyer Defined Additional Specification for hanna instruments Handheld Water Quality Meter / Analyzer Measuring Multi Parameter Water Quality Analyzer 2 year Year Warranty

विवरण Specification	मूल्य Value
Hanna instruments Handheld Water Quality Meter/Analyzer Measuring Multi Parameter Water Quality Analyzer (HI98194/10)	Specifications Type of Meter/Analyzer Handheld Functional nomenclature Multi Parameter Water Quality Analyzer Ingress Protection (MainUnit) IP 67 Calibration Automatic Type of Display LCD with Backlight
Hanna instruments Handheld Water Quality Meter/Analyzer Measuring Multi Parameter Water Quality Analyzer (HI98194/10)	Specifications Type of Meter/Analyzer Handheld Functional nomenclature Multi Parameter Water Quality Analyzer Ingress Protection (MainUnit) IP 67 Calibration Automatic Type of Display LCD with Backlight

खरीदार द्वारा जोड़ी गई बोली का विशिष्ट अतिरिक्त कार्य| Buyer added Bid Specific Additional Scope of Work

क्र.सं S.No	दस्तावेज़ का शीर्षक Document Title	विवरण Description	लागू आईआरओ सामान Applicable i.o. Items
1	Handheld water quality instrument View	Handheld Water Quality Meter/Analyzer Measuring Multi Parameter Water Quality Analyzer (HI98194/10)	Water Quality Meters / Analyzers(1)

ईपीबीजी विवरण | ePBG Detail

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

नियम और शर्तें| Terms and Conditions

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

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

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