

REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

RFQ NUMBER : 2492600119
DATE : 20.02.2026
REQ No : 1172600132
REQ TITLE : Gas Chromatography for Natural Gas
DELIVERY LOCATION : 0022 - M STORES, JAPS
CLOSING DATE : 26.02.2026
CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1	7000000013		TERMS AND CONDITIONS FOR SUPPLY, INSTALLATION, COMMISSIONING AND TRAINING OF GAS CHROMATOGRAPHY EQUIPMENT AT DCL ARE LISTED BELOW: TECHNICAL TENDER SPECIFICATION NATURAL GAS ANALYZER FOR COMPOSITION, CALORIFIC VALUE & H ₂ S. APPLICATION SCOPE THE GAS CHROMATOGRAPH (GC) SYSTEM MUST BE CAPABLE OF PERFORMING COMPREHENSIVE NATURAL GAS ANALYSES COMPLY WITH ASTM D1945. THIS INCLUDES QUANTIFYING THE FOLLOWING COMPONENTS: NITROGEN (N%), OXYGEN (O%), METHANE (CH ₄), CARBON DIOXIDE (CO ₂), ETHANE (C ₂ H ₆), PROPANE (C ₃ H ₈), ISOBUTANE/N-BUTANE, ISOPENTANE/N-PENTANE, HEXANES PLUS (C ₆ +) IN PERCENTAGE AND HYDROGEN SULPHIDE (H ₂ S) AT PPM CONCENTRATION LEVELS. THE GC PLATFORM CAPABLE OF SUPPORTING MULTIPLE DETECTOR CONFIGURATIONS, WITH ALL PNEUMATIC CONTROLS (EPC). THERMAL CONDUCTIVITY	1	EA				

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			<p>DETECTOR (TCD) IS EMPLOYED FOR THE ANALYSIS OF NATURAL GAS COMPOSITION, WHILE THE PULSED FLAME PHOTOMETRIC DETECTOR (PFPD) IS SPECIFICALLY DESIGNED TO DETECT HYDROGEN SULFIDE (H₂S) AT CONCENTRATIONS AS LOW AS # 1 PPM. NATIVE SOFTWARE EXCLUSIVELY DEVELOPED BY THE GC MANUFACTURER OFFER COMPREHENSIVE INSTRUMENT CONTROL, METHOD AND SEQUENCE MANAGEMENT, AUTOMATIC PEAK IDENTIFICATION, AND COMPATIBILITY WITH THE LATEST WINDOWS 11 OPERATING SYSTEM. THE SOFTWARE WILL AUTOMATICALLY DETERMINE NET AND GROSS CALORIFIC VALUES, RELATIVE DENSITY, GAS DENSITY, AND WOBBE INDEX (WHERE APPLICABLE). THE EMBEDDED CALCULATION ALGORITHMS SHALL BE IN FULL COMPLIANCE WITH ASTM D3588. THE GAS CHROMATOGRAPH (GC) SHALL BE EQUIPPED WITH A HYDROGEN CARRIER GAS FLOW VALVE THAT REMAINS CLOSED WHEN</p>						

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			UNPOWERED. ADDITIONALLY, A PERMANENTLY INSTALLED FLOW-LIMITING FRIT SHALL BE USED TO MECHANICALLY RESTRICT HYDROGEN FLOW. THE SYSTEM MUST MAINTAIN SAFETY EVEN UNDER FAULTY CONDITIONS. 2. THIS PROCUREMENT IS INTENDED TO BE DONE THROUGH BUYBACK OR TRADE IN WITH THE OLD AND USED AGILENT GAS CHROMATOGRAPH. (PLEASE NOTE, THIS SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH THE LEGAL REQUIREMENTS OF UAE AFTER SUCCESSFUL INSTALLATION OF THE NEW INSTRUMENT). 3. THE PROPOSED EQUIPMENT SHALL BE OF THE LATEST MODEL WITH ALL NECESSARY ACCESSORIES. INSTRUMENT SPECIFICATIONS SHOULD BE SUITABLE FOR NATURAL GAS ANALYSIS AND MUST MEET TECHNICAL SPECIFICATIONS PROVIDED BY DEWA. 4. THE OFFER SHALL BE INCLUSIVE OF DELIVERY OF EQUIPMENT AND ACCESSORIES AT JEBEL ALI POWER STATION						

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			<p>COMPLEX BY OEM OR AUTHORIZED DIRECT AGENT.5. THE OFFER SHALL BE INCLUSIVE OF PRE-INSTALLATION INSPECTIONS, SUPPLY AND FIXING OF GC EQUIPMENT AT JEBEL ALI POWER STATION COMPLEX.6. THE OFFER SHALL BE INCLUSIVE OF INSTALLATION, COMMISSIONING AND TRAINING FOR CONCERNED DEWA STAFF FOR OPERATION AND MAINTENANCE OF THE INSTRUMENT.7. THE TRAINING SHALL BE CONDUCTED BY AN APPLICATION SPECIALIST WHO SHALL COVER OPERATION, ALONG WITH ANY MINOR MAINTENANCE AND TROUBLESHOOTING.8. PERFORMANCE QUALIFICATION SHALL BE CONDUCTED FOR THE EQUIPMENT AND CERTIFICATE ISSUED AFTER ITS INSTALLATION, COMMISSIONING AND CALIBRATION AT DEWA CENTRAL LAB.9. SUPPLIER SHALL PROVIDE NECESSARY OPERATION AND MAINTENANCE MANUAL OF THE EQUIPMENT AND ACCESSORIES IN ENGLISH LANGUAGE IN SO</p>						

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			<p>FT FORMS.10. ALL SPARES AND CONSUMABLES REQUIRED FOR OPERATION AND MAINTENANCE OF THE EQUIPMENT FOR 2 YEARS SHALL BE LISTED IN THE OF</p> <p>FER AND SUPPLIED.11. THE WARRANTY FOR THE EQUIPMENT SHALL BE FOR 2 YEARS, AND IT SHALL START AFTER SUCCESSFUL COMMISSIONING, TRAINING AND HANDING OVER OF THE EQUIPMENT.12. THE WARRANTY FOR THE INSTRUMENT WILL BE AUTOMATICALLY EXTENDED FOR THE NUMBER OF DAYS THE INSTRUMENT IS OUT OF SERVICE DURING WARRANTY PERIOD. THE NUMBER OF DAYS WILL BE CALCULATED FROM THE DATE OF REPORTING OF THE FAULT TO THE DATE OF CLOSING THE DEFECT AT SATISFACTORY LEVEL TO THE END USER. THE SUPPLIER SHALL PROVIDE THE EXTENDED WARRANTY CERTIFICATE AT THE END OF ORIGINAL WARRANTY EXPIRY DATE.13. IF THE INSTRUMENT IS NOT AVAILABLE FOR OPERATION FOR A TOTAL OF 60 DAYS</p>						

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			(CUMULATIVE OF ALL FAULTS) IN A YEAR DUE TO FAULT/S BY THE SUPPLIER DURING WARRANTY PERIOD, IT WILL BE CONSIDERED AS UNRELIABLE AND WILL BE REJECTED AND THE SUPPLIER IS LIABLE TO GIVE A REPLACEMENT INSTRUMENT OF THE SAME MODEL OR AN ADVANCED MODEL WHICHEVER IS AVAILABLE. THE NUMBER OF NON-AVAILABLE DAYS WILL BE CALCULATED FROM THE DATE OF REPORTING OF THE FAULT TO THE DATE OF CLOSING THE DEFECT AT SATISFACTORY LEVEL TO THE END USER. 14. A DETAILED LIST OF INCLUDED ITEMS SHALL BE PART OF THE OFFER. 15. PAYMENT WILL BE RELEASED ONLY AFTER SUCCESSFUL COMMISSIONING, DEMONSTRATION OF CAPABILITIES AND TRAINING TO THE CONCERNED DEWA STAFF.						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

Gas Chromatography for Natural Gas analysis

MATERIAL AND OR SERVICE PROVIDED TO DEWA SHOULD PREFERABLY BE ENERGY EFFICIENT AND ENVIRONMENT FRIENDLY.

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STANDARD TERMS & CONDITIONS

- 1) Prices should be 'DDP' delivery duty paid at DEWA stores.
 - 2) Quotation to be submitted only in local currency U.A.E Dirhams
 - 3) DEWA Standard payment terms is '30 days credit' from the date of acceptance of material
 - 4) No DEWA staff or his or her relatives up to third degree should have ownership or partnership in your company, and your participation in DEWA tenders / RFQs should not constitute a Conflict or perceived Conflict of Interest.
 - 5) The offered product and/ or services in the Quotation, shall be conforming and in accordance with DEWA Energy Management Policy & EnMS Manual.
 - 6) Confidentiality Clause: The Supplier/Service Provider shall treat all information and data (excluding open data) contained in the Purchase Order or obtained by the Supplier/Service Provider in connection with the execution of Works as proprietary and strictly confidential. In particular, the Supplier/ Service Provider shall not publish or disclose any data or information including but not limited to personally identifiable information, government data, project details, specifications, drawings or photographs concerning the Works to any third parties without the prior written consent of the Employer.
- If the Supplier/Service Provider is obligated to obtain NOCs / Permits /Permissions for the Project from Government agencies as per the terms and scope of the Contract, the Supplier/Service Provider shall submit only the specific data required for the purpose to the authorized team of the agency, through their prescribed channel / system, subject to information security requirements
- The Supplier/Service Provider shall comply with all the applicable data protection laws and regulations.

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SUPPLIER'S REMARKS :

SUPPLIER'S SIGNATURE AND STAMP