

## REQUEST FOR QUOTATION LOCAL PURCHASE SECTION

**RFQ NUMBER** : 2332501621  
**DATE** : 26.06.2025  
**REQ No** : 1032503019  
**REQ TITLE** : COMPREHENSIVE ANNUAL  
**DELIVERY LOCATION**  
**CLOSING DATE** : 03.07.2025  
**CLOSING TIME** : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	<p>SUSTAINABLE BUILDING# DEWA-CONFIDENTIAL COMPREHENSIVE ANNUAL MAINTENANCE OF CHILLED &amp; CONDENSER WATER CHEMICALTREATMENTS, BACTERIA &amp; LEGIONELLA IN THE WATER SYSTEM AT AL QUOZSUSTAINABLE BUILDING.#SCOPE OF WORK FOR CHILLED &amp; CONDENSER WATER CHEMICAL TREATMENTS: -#</p> <p>THE CONTRACTOR IS REQUIRED TO QUOTE LUMP SUM PRICE FOR COMPREHENSIVEANNUAL MAINTENANCE OF CHILLED AND CONDENSER WATER CHEMICAL TREATMENTSAND BACTERIA &amp; LEGIONELLA IN THE WATER SYSTEM (INCLUDING SUPPLY OFCHEMICALS, REPAIR AND REPLACEMENT OF AUTO DOSING SYSTEMS, REPLACEMENT OFDEFECTIVE SENSORS, REPLACEMENT OF BLOWDOWN SOLENOID OR MOTORIZED VALVES,REPLACEMENT OF DOSING TUBES AND CONDUCTIVITY CONTROLLERS ETC.)#THE PARTIES SHOULD VISIT THE SITE AND CHECK THE SYSTEMS, ASSESS THEREQUIREMENT AND TO QUOTE LUMP SUM</p>	4	JOB				

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			<p>ACCORDINGLY.#ALL                      THE MATERIALS IN GENERAL WILL CONFORM AS                      PER LATEST STANDARDS ANDSHALL BE                      SUBMITTED TO DEWA FOR ENGINEERS                      APPROVAL.#TEST THE WATER C                      HEMICAL ANALYSIS AND ADVICE AND ADD OF THE                      REQUIREDCHEMICAL.#ADD THE REQUIRED                      CHEMICALS FOR SOFTENING, ANTICORROSION                      AND TAKESAMPLE                      AGAIN FOR WATER SAMPLING AND                      ANALYZING.#EVERY MONTH TAKE WATER                      SAMPLES AND TEST FOR ANALYZING ALL                      FACTORSREQUIRED FOR CLOSED CIRCUIT                      S CHILLED WATER SYSTEM TO KEEP                      WATEREFFICIENCY AT THE 7 DEG. C AND                      CONDENSER WATER CIRCUIT AS WELL.#THE                      CONTRACTOR MUST SUBMIT ANALY                      ZING REPORTS (CHILLED &amp; CONDENSERWATER                      AND BACTERIA &amp; LEGIONELLA) ARE MONTHLY                      BASIS. (FROM DM APPROVEDLAB) FOR OUR                      VERIFICATION.#CON                      TRACTOR TO MAINTAIN AND KEEP MINIMUM SPARE                      CHEMICALS AS PER SITEREQUIREMENT.#THE</p>						

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			<p>CONTRACTOR TO BE REMOVED EMPTY CANS AND EXPIRED CHEMICALS AS WELL FROM THE SITE. #DURATION OF THE WATER FLUSHING, TESTING AND ADJUSTING TO COMPLETE ALLWORKS WITHIN TWO MONTHS OF THE WIN</p> <p>TER TIME ONLY. RECOMMENDED LIMITS FOR CHILLED WATER. SR. NO #TEST NAME #CONTROL LIMIT#1 #PH #8.5 - 11 #2 #CONDUCTIVITY (#S/CM) #&lt; 300</p> <p>0 #3 #TOTAL DISSOLVED SOLIDS (MG/L) #&lt; 2100 #4 #SUSPENDED SOLIDS (MG/L) #&lt; 30 #5 #DISSOLVED IRON (MG/L) #&lt; 0.5 #6 #NITRITE (MG/L NO2 ) #&gt; 600 # RECOMMENDED LIMITS FOR CONDENSER WATER. SR. NO #TEST NAME #CONTROLLIMIT #1 #TOTAL HARDNESS (PPM AS CaCO3) #&lt; 500 #2 #CALCIUM HARDNESS (PPM AS CaCO3) #&lt; 300 #3 #MAGNESIUM ALKALINITY (PPM AS CaCO3) #&lt; 300 #4 #CHLORIDE (MG/L) #&lt; 600 #5 #PH #8 - 9 #6 #CONDUCTIVITY ( #S/CM) #&lt; 2400 #7 #TOTAL DISSOLVED SOLIDS (MG/L) #&lt; 1700 #8 #PHOSPHONATE (MG/L) #8 - 10 #9 #DISSOLVED IRON (MG/L) #&lt; 1 #SCOPE OF WORK</p>						

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			<p>K FOR BACTERIA/ LEGIONELLA IN THE WATER SYSTEM: -##THE CONTRACTOR IS REQUIRED TO QUOTE LUMP SUM PRICE FOR ANNUALMAINTENANCE OF TESTING AND CONTROLLING AND TREATMENT OF MICROBIOLOGICALANALYSIS &amp; LEGIONELLA IN THE WATER SYSTEM.##THE PARTIES SHOULD VISIT THE SITE AND CHECK THE SYSTEMS ASSES THEREQUIREMENT AND TO QUOTE LUMP SUM ACCORDINGLY.##MONTHLY INSPECTION OF THE SYSTEM, TESTING AND GIVE REPORT FORBACTERIAL COUNT AS PER DM REGULATION (AS PER BELOW TABLE)##EVERY MONTH TEST REPORTS TO BE PROVIDED FOR BACTERIA AEROBIC COUNTFOR COOLING TOWERS (AS PER BELOW TABLE)##EVERY THREE-MONTH TEST REPORT TO BE PROVIDED FOR LEGIONELLA (ALLWATER SYSTEM AND CHILLED WATER &amp; COOLING TOWER) (AS PER BELOW TABLE)##EVERY THREE-MONTH TEST REPORT TO BE PROVIDED FOR BACTERIA AEROBICCOUNT FOR</p>						

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			<p>ALL WATER SYSTEM                      EXPECT COOLING TOWER AS PER DM                      REGULATION.(AS PER BELOW TABLE)##TEST TO BE                      PERFORMED FROM DUBAI MUNICIPALITY                      ACCREDITED LABORATORYO                      NLY.##IF THE BACTERIA/ LEGIONELLA COUNT WAS                      FOUND ABOVE THE ACCEPTABLE RANGE, IT HAS                      TO BE INTIMATED TO THE CONCERNED ENGINEER                      AND CO                      RRECTIVE MEASURES/PLAN HAS TO BE                      GIVEN.##WATER QUALITY MUST BE TESTED TO                      ASSESS EFFICACY OF THE WATER TREATMENT                      SYSTEM AND GENERAL SYS                      TEM CLEANLINESS. SAMPLING AND TESTING MUST                      BE CARRIED OUT FOR THE PRESENCE OF                      BACTERIA, BOTH GENERAL (AEROBIC) BACTERIAL                      SPECIES AND L                      EGIONELLA BACTERIA.##SAMPLE SHOULD BE                      COLLECTED FROM EACH COOLING WATER                      SYSTEMS (COOLING TOWERS AND EVAPORATIVE                      CONDENSERS).##SAMPLE                      SHOULD BE COLLECTED FROM EACH WATER                      SYSTEM WITH A WATER STORAGE VOLUME OF</p>						

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			<p>OVER 1,000 LITERS AND WHICH PRODUCE SPRAY OR AEROSOLSUCH AS SPAS, FOUNTAIN, WATERFALL SYSTEMS, EVAPORATIVE AIR COOLERS,MISTERS, AIR WASHERS AND HUMIDIFIERS.##THE MINIMUM RECOMMENDED SAMPLING FREQUENCY AS SHOWN BELOW:  -##MICROBIOLOGICAL ANALYSIS OF WATER SAMPLES: -SAMPLES MAY BE ANALYZEDBY THE LABORATORY BY THE DM APPROVED METHOD.##THE ANALYSIS OF MICROBIOLOGICAL SAMPLES MUST BE UNDERTAKEN BY ALABORATORY THAT IS ACCREDITED BY DUBAI MUNICIPALITY TO PERF ORM THEREQUIRED TESTING. AND THE TEST RESULTS MUST BE AVAILABLE FOR INSPECTIONBY THE DUBAI MUNICIPALITY (DM) STAFF.##THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTION. SO AS NOT, DAMAGEANY OF THE EXISTING EQUIPMENT/ STRUCTURE ETC###SHOULD WE EXPERIENCE A BREAKDOWN IN ANY OF EQUIPMENT/SYSTEM AT ANYTIME OF</p>						

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			<p>THE DAY OR NIGHT, YOU WILL RESPOND TO OUR REQUEST WITH YOUR 24HOURS EMERGENCY CALL OUT SYS</p> <p>TEM AVAILABLE 7 DAYS A WEEK ALL YEAR ROUND.RESPONDING TIME TO BREAKDOWN CALLS IS WITHIN 30 MINUTES AFTER RECEIPT OFNOTIFICATION AS P</p> <p>ER BELOW TWO SLA CONDITIONS.##RISK ASSESSMENT, METHOD OF STATEMENT AND ACTION PLAN TO BE SUBMITTEDBEFORE PROCEEDING THE WORK.##ALL M</p> <p>AINTEANCE ACTIVITIES SHALL BE PERFORMED IN PRESENCE/SUPERVISION OF COMPETENT SUPERVISOR.##SERVICE/ ANALYSIS REPORT TO BE SUBMITTED</p> <p>ON A MONTHLY AND QUARTERLYBASIS FOR OUR VERIFICATION.##THE CONTRACT PERIOD WILL START FROM THE DATE OF FIRST SERVICE/ VISIT.##IN CAS</p> <p>E OF UN-SATISFACTORY PERFORMANCE, THE LPO WILL BE CANCELLEDGIVING 30 DAYS# NOTICE##CONTACT PERSON FOR SITE VISIT MR. MOHIDEEN: 055 3</p>						

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			<p>810513, 04 3227879AND MR. AKBAR ALI: 052  8682151.##WATER SYSTEM TYPE, COMPONENTS,  AND MINIMUM NUMBER OF WATER SAMPLESTHE  MINIMUM REC  OMMENDED SAMPLING FREQUENCY AS SHOWN IN  TABLE BELOW:PARAMETER #FREQUENCY #ALL  WATER SYSTEM (EXPECT COOLING WATER  SYSTEM) #COOLING WA  TER #LEGIONELLA #QUARTERLY #QUARTERLY  #AEROBIC COUNT #QUARTERLY #MONTHLY #THE  TESTING FOR LEGIONELLA BACTERIA MUST BE  DETECTED BY CU  LTURE OFVIABLE ORGANISMS ACCORDING TO THE  INTERNATIONAL STANDARD ISO  11731(ENUMERATION OF LEGIONELLA) (LATEST  VERSION).##THE SAMPLIN  G METHOD SHOULD BE IN ACCORDANCE WITH BS  7592 (SAMPLINGFOR LEGIONELLA BACTERIA IN  WATER SYSTEM) (LATEST VERSION)##THE  ANALYSIS OF MI  CROBIOLOGICAL SAMPLES MUST BE UNDERTAKEN  BY ALABORATORY THAT IS ACCREDITED BY THE  EMIRATES INTERNATIONALACCREDITATION</p>						

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			<p>CENTRE (EIAC)            TO PERFORM THE REQUIRED TESTING.##THE TEST RESULTS MUST BE AVAILABLE FOR INSPECTION BY THE DUBAIMUNICIPALITY STAFF.WATER QUALITY GUI            DELINE.##A DETECTABLE POPULATION OF LEGIONELLA BACTERIA IN THE WATER INDICATESTHAT THERE WILL BE A LARGER POPULATION IN SEDIMENTS AND BIOFILM WITHINTHE SYSTEM.##UNDETECTABLE LEGIONELLA BACTERIA IN THE WATER SAMPLE MAY NOTNECESSARILY INDICATE THAT THE SYSTEM IS FREE OF THESE ORGANISMS, AS THEYMAY STILL BE ATTACHED TO SURFACES.##THE PRIMARY TOOL FOR THE CONTROL OF LEGIONELLA BACTERIA IS GOODHYGIENE PRACTICE. IT HAS BEEN FOUND TO BE VERY DIFFICULT TO MANAGE THEMICROBIAL CHARACTERISTICS OF A COOLING WATER SYSTEM BASED ONLY ONLEGIONELLA BACTERIA-SPECIFIC DATA.##MONITORING THE OVERALL BACTERIAL</p>						

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			<p>LEVEL IS FAR MORE EFFECTIVE.RECOMMENDED LIMITS FOR BACTERIAL CONTAMINATION IN (CFU/L) UNIT,ACCORDING TO THE WATER SYSTEM IN TABLE BELOW:LIMIT REFERENCE OF MICROBIAL CONTAMINATION. NO #WATER SYSTEM</p> <p>#MICROORGANISM #LIMIT REFERENCE #1</p> <p>#COOLING WATER SYSTEM (COOLING TOWER AND EVAPORATIVE CONDENSER) #LEGIONELLA #NOT EXCEED 1000 CFU</p> <p>/L #AEROBIC BACTERIAL COUNT #NOT EXCEED 10000 CFU/ML #2 #HOT, WARM AND COLD WATER SYSTEM #LEGIONELLA #NOT EXCEED 1000 CFU/L#TOTAL BACTERIAL COUNT #500 CFU/ML #3 #EVAPORATIVE AIR COOLERS, #LEGIONELLA #LESS THAN 1 CFU/L #TOTAL BACTERIAL COUNT #500 CFU/ML #COOLING WATER SYSTEM (COOLING TOWER AND EVAPORATOR CONDENSER).LEGIONELLA BACTERIA COUNT SHOULD NOT EXCEED 1000 CFU/LITRE.# TOTAL BACTERIA COUNT (TBC) SHOULD BE BELOW 10000 CFU/ML OF</p>						

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			WATERSAMPLE. HOWEVER, THIS MAY NOT BE PRACTICAL IN ALL CIRCUMSTANCES.# CONCENTRATIONS ABOVE 10000 CFU/ML INDICATE THAT CONDITIONS IN THE SYSTEM ARE FAVORING BACTERIAL MULTIPLICATION.# THE BELOW DETAILS RECOMMEN						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

**SPECIAL NOTES / INSTRUCTIONS:**

COMPREHENSIVE ANNUAL MAINTENANCE OF CHILLED <(>&<)> CONDENSER WATER  
 CHEMICAL TREATMENTS, BACTERIA <(>&<)> LEGIONELLA IN THE WATER SYSTEM AT  
 AL QUOZ SUSTAINABLE BUILDING

for more information contact Mohideen - Phone : 553810513

site visit date : 27/06/2025 9:00

Payment Terms Quarterly basis (Every 3 months)

**STANDARD TERMS & CONDITIONS**

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

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- 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.

**SUPPLIER'S REMARKS :**

**SUPPLIER'S SIGNATURE AND STAMP**