

RFQ NUMBER : 2332501247

DATE : 16.05.2025

REQ No : 1032502276

REQ TITLE : 1-Ceramic Coating & Water Box

DELIVERY LOCATION

CLOSING DATE : 26.05.2025

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	DEWA-CONFIDENTIAL CERAMIC COATING ON	4	NO				
			CHILLER CONDENSER TUBE SHEETS AND END						
			COVERS & WATERBOXES FOR 4 NOS OF DAIKIN						
			WATER COOLED CHI						
			LLERS AT RUWAIYAH DP COMPLEX.#SCOPE OF						
			WORKS: -##THE CONTRACTOR IS REQUIRED TO						
			QUOTE LUMP SUM PRICE FOR CERAMICCOATING						
			ON CONDENSER						
			TUBES, END COVERS AND WATER BOXES FOR 4						
			NOS OFDAIKIN WATER COOLED CHILLERS.##THE						
			QUOTATION WILL BE SUBMITTED AS PER DEWA						
			SPECIFICATI						
			ON AND SURVEYONLY.##THE CONTRACTOR SHALL						
			VISIT THE SITE AND TAKE NECESSARY						
			MEASUREMENTSAND CONNECTIONS AS PER						
			EXISTING CONDITIONS.##						
			MOBILIZE PERSONNEL, TOOLS, EQUIPMENT, AND MATERIALS TO THE WORK SITE.##SECURE THE						
			WORKING AREA AND ENSURE NECESSARY						
			PERMITS AND SAFE						
			TYDOCUMENTATION ARE IN PLACE.##COORDINATE						
			WITH DEWA CONCERN SUPERVISOR, OPERATIONS						
			TEAM FOR CHILLERSHUTDOWN.##SHUT DOWN						



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			AND ELECTRIC						
			ALLY ISOLATE THE CHILLER UNIT IN						
			COORDINATIONWITH DEWA						
			SUPERVISOR.##CONTRACTOR TO ARRANGE						
			CRANE AND RIGGING TO REMOVE AND FIX THE EN						
			DCOVERS AS PER SITE REQUIREMENT.##DRAIN						
			THE CONDENSER WATER CIRCUIT FULLY AND						
			ENSURE ZERO PRESSURE.##DISMANTLING THE						
			CONDENSER END P						
			LATES AND REMOVE ACCESS PANELS.##INSPECT						
			INTERNAL COMPONENTS AND ENSURE						
			ACCESSIBILITY OF SURFACES TOBE						
			COATED.##PERFORM DEGREASING A						
			ND CHEMICAL CLEANING (IF REQUIRED) TO						
			REMOVEOILS, SCALE, AND ORGANIC						
			CONTAMINANTS.##DRY THE TUBE SHEET AND						
			FLASH OUT ANY WATER CONTE						
			NTS INSIDE THE TUBESUSING AIR						
			BLOWER.##COVERING THE CHILLER USING						
			TARPAULIN TO MINIMIZE DUST.##PLUG THE TUBES						
			OF CHILLER CONDENSER T						
			UBE SHEETS USING PLUG.##REMOVE ALL RUST,						
			MILL SCALE, OLD COATINGS, AND CONTAMINANTS						



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			FROM TUBESHEETS, END COVER INTERIORS,						
			WATER BOX						
			INTERIORS.##CLEAN SURFACES USING OIL-FREE						
			COMPRESSED AIR AND LINT-FREE CLOTHS						
			TOENSURE DUST-FREE AND DRY						
			CONDITIONS.##GRIT BLASTING						
			THE CHILLER CONDENSER TUBE SHEETS AND END						
			COVERS TO SA2 1/2 STANDARD.##REBUILD THE						
			PITTED AREA ON THE TUBE SHEET AND END						
			COVERS WITH						
			METALPUTTY.##THE ERODED/PITTED AREA ONLY						
			ON TUBE SHEETS AND END COVERS OF						
			CHILLERCONDENSER WILL BE FILLED / REBUILD						
			WITH METAL PUTT						
			Y - RESIMAC 101.##APPLY 2-COAT SYSTEM OF						
			CERAMIC COATING MATERIAL ON TUBE SHEET						
			AND ENDCOVERS.##APPLY TWO COAT SYSTEM OF						
			CERAMIC COA						
			TING MATERIAL - RESIMAC 203 BOTHON TUBE						
			SHEETS AND END COVERS OF CHILLER						
			CONDENSER AT 500 MICRON DFTMINIMUM.##CARY						
			OUT PIN HOLE / HO						
			LIDAY TEST ON END COAVERS ONLY USING						'



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			ELCOMETER/ POSITECTOR.##CARY OUT						
			THICKNESS TEST TO 500 MICRON DFT MINIMUM						
			USING ELCOMETER /POSI						
			TECTOR.##REMOVE THE PLUGS, CLEANING THE						
			AREA.##FIX BACK THE CONDENSER WATER						
			BOXES.##COMMISSIONING THE SYSTEM AND FINAL						
			TESTING UNDER						
			THE PRESENCE OF						
			DEWASUPERVISOR/ENGINEER##CONTRACTOR TO						
			HAND OVER THE COOLING TOWERS IN WORKING						
			CONDITION.##TESTING, INSTALLING AND						
			COMMISSIONING THE COMPLETE SYSTEM AS						
			PEREXISTING SITE REQUIREMENTS AND						
			MANUFACTURES RECOMMENDATION.##THE JOB						
			EXECUTION SHALL BE CARR						
			IED OUT IN THE TIMING ASSIGNED BY THEDEWA						
			ENGINEER##THE CONTRACTOR IS REQUIRED TO						
			TAKE ALL PRECAUTION, SO AS NOT DAMAGEANY						
			OF THE EX						
			ISTING EQUIPMENT/STRUCTURE						
			ETC.##CONTRACTOR STAFF IS REQUIRED TO						
			WEAR PROPER PERSONAL						
			PRODUCTIVEEQUIPMENT AT ALL TIMES INSIDE THE						



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		PR						
		EMISES##ALL HEALTH AND SAFETY MEASURES,						
		SIGNBOARDS, FIRE BLANKET, FIREEXTINGUISHERS						
		ETC#TO BE FOLLOWED UP						
		STRICTLY.DEWA-CONFIDENTIAL						
		##CONTRACTOR HAS TO PROVIDE MATERIAL						
		SUBMITTAL, METHOD STATEMENT, ANDSCHEDULE						
		OF WORK TO THE ENGINEER FOR APPROVAL						
		BEFORE CARRYING O						
		UT THEINSTALLATION.##IN CASE OF						
		UN-SATISFACTORY PERFORMANCE, THE LPO WILL						
		BE CANCELLEDGIVING 15 DAYS#						
		NOTICE##CONTACT PERSON FOR SIT						
		E VISIT MR. AKBAR ALI: 052 8682151 AND						
		MR.MOHIDEEN: 055 3810513, 04 3227879.B.						
		GENERAL CONDITION & MOBILIZATION AT SITE OF						
		THE CONTR						
		ACT: -##SPARE PARTS REQUIRED TO CARRY OUT						
		THE RECTIFICATION ACTIVITY SHOULDBE						
		ARRANGED AT THE EARLIEST IN ORDER TO						
		KEEPTHE EQUIPMENT						
		DOWN TIME TO MINIMUM AND MUST BE GENUINE SPARES FROM OEMOR OEM RECOMMENDED						



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			VENDORS.##ALL THE MATERIALS IN GENERAL WILL						
			CONFORM AS P						
			ER LATEST STANDARDS ANDSHALL BE SUBMITTED						
			TO DEWA FOR ENGINEERS APPROVAL.##THE						
			CONTRACTOR IS REQUIRED TO TAKE ALL						
			PRECAUTION. SO AS						
			NOT, DAMAGEANY OF THE EXISTING EQUIPMENT/						
			STRUCTURE ETE###THE CONTRACTOR SHALL						
			DEPLOY THE SKILLED TECHNICIANS FOR						
			CARRYING OUTTHE WO						
			RKS.##SHOULD WE EXPERIENCE A BREAKDOWN IN						
			ANY OF EQUIPMENT/SYSTEM AT ANYTIME OF THE						
			DAY OR NIGHT, YOU WILL RESPOND TO OUR						
			REQUEST WI						
			TH YOUR 24HOURS EMERGENCY CALL OUT						
			SYSTEM AVAILABLE 7 DAYS A WEEK. RESPONDING						
			TIMETO BREAKDOWN CALLS IS WITHIN 1 HOUR						
			AFTER RECEIPT						
			OF NOTIFICATION.##ALL ACTIVITIES SHALL BE						
			PERFORMED IN PRESENCE/ SUPERVISION						
			OFCOMPETENT SUPERVISOR.##CONTRACTOR						
			SHALL OBTAIN ALL NE						
			CESSARY APPROVALS/ CLEARANCE		1				



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			FROMCONCERNED DEWA ENGINEER/SUPERVISOR						
			BEFORE COMMENCING ANY						
			MAINTENANCEACTIVITIES.##SUPERVISOR SHALL B						
			E RESPONSIBLE FOR THE SAFETY OF MEN/						
			EQUIPMENTDURING THE ACTIVITIES AND ALSO						
			MUST ENSURE THAT WORK EXECUTED IS						
			OFHIGHEST STANDARD.##						
			CONTRACTOR SHALL TAKE CARE OF ALL RELATED						
			FORMALITIES LIKEMOBILIZATION OF STAFF,						
			ENSURING TOOLS & TEST EQUIPMENT#S ARE						
			AVAILABLEAT S						
			ITE FOR CARRYING OUT THE CORRECTIVE						
			MAINTENANCE ACTIVITIES.##TRANSPORTATION OF						
			STAFF FROM TO SITE SHALL BE ARRANGED BY						
			THECONTRACTOR						
			.##DEWA WILL NOT ACCEPT ANY CLAIM FOR						
			EXTRAS BEYOND THE ORDER PRICEDURING AND						
			AFTER THE EXECUTION OF WORK, UNLESS CLAIM WITH PROPERJ						
			USTIFICATION IS APPROVED BY DEWA						
			MANAGEMENT.##CONTRACTOR SHALL BE						
			RESPONSIBLE FOR ANY DISCREPANCIES OR						
			DAMAGES OF THE EXISTING SYSTEM						



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			DURING EXECUTION OFTHE						
			WORK.##CONTRACTOR MUST EXECUTE ALL						
			RELATED WORKS REQUIRED, FOR THE						
			SAFEEXECUTION OF MAINTENANCE ACTIVITY, EV						
			EN THOUGH NOT MENTIONED EXPLICITLYIN THE						
			ORDER.##COVID-19 PRECAUTION MEASURES TO						
			BE FOLLOWED AS PER DEWA HEALTH &SAFETY						
			DEPARTMENT R						
			ECOMMENDATION UNTIL FURTHER						
			NOTICE.##CONTRACTOR STAFF IS REQUIRED TO						
			WEAR PROPER PERSONAL						
			PROTECTIVEEQUIPMENT AT ALL TIME ON THE SIT						
			E.C. SAFTEY PRECAUTION & SITE CLEANLINESS:						
			-##AREA OF WORK SHALL BE KEPT CLEAN & CLEAR						
			AT ALL TIMES DURING ANDAFTER THE WORK. IF						
			ANY						
			WASTE GENERATED, THEN IT SHOULD BE						
			CLEANED ANDDISPOSED						
			IMMEDIATELY.##CONTRACTOR MUST ENSURE						
			THAT ALL STAFF INSIDE DEWA PREMISES SHA						
			LLFOLLOW DEWA#S SAFETY & ENVIRONMENT						
			RULES AND REGULATIONS.##WELDING, FLAME						
			HEATING OR CUTTING, GRINDING, PNEUMATIC						



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			CHIPPING ETC.SHA						
			LL BE CARRIED OUT WITHOUT SPECIFIC						
			CLEARANCE FROM DEWA. ALL SUCHACTIVITIES						
			WILL BE CARRIED OUT THROUGH #HOT WORK						
			PERMITS#. HOT WORKP						
			ERMIT IF REQUIRED, SHALL BE OBTAINED ON						
			DAILY BASIS.##CONTRACTOR SHALL AT NO TIME						
			KEEP INFLAMMABLE SUBSTANCES IN						
			THEPLANT/WORK AREAS						
			. BUT IN-CASE SUCH ITEMS ARE REQUIRED FOR						
			THE ACTIVITY, THEN ALL REQUIRED PERMISSION						
			MUST BE OBTAINED FROM						
			CONCERNEDAUTHORITIES.##WOR						
			KMEN SHALL WEAR ALL NECESSARY PPES LIKE						
			UNIFORM, SAFETY SHOES ANDHELMET AT WORK						
			SITE.DEWA-CONFIDENTIAL##ALL ADJOINING PLANT						
			INSTALLA						
			TION, INSTRUMENTS, ELECTRIC CABLES						
			ANDCUBICLES SHALL BE ADEQUATELY						
			PROTECTED DURING EXECUTION OF						
			ANYMAINTENANCE ACTIVITIES.##RIGGING						
			TOOLS & TACKLES WITH VALID TEST/ INSPECTION						
			CERTIFICATES FROM3RD PARTY SHALL ONLY BE						



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			USED BY THE CONTRACTOR.D. TERMS OF						
			PAYMENT: -#						
			#PAYMENT WILL BE MADE AFTER COMPLETION OF						
			THE WORK.##INVOICE SHALL BE ADDRESSED TO						
			OUR FINANCE DEPARTMENT ALONG						
			WITHCOMPLETION OF RE						
			PORTS.E. WARRANTY: -##FIVE (5) YEARS						
			WARRANTY FOR CERAMIC COATING AND						
			WORKMANSHIP.##THE WARRANTY WILL TAKE						
			EFFECT FROM THE DATE OF T						
			AKEOVER BY DEWA ONTHE JOB CARRIED OUT BY						
			THE CONTRACTOR.F. PENALTY CLAUSE: -##IN						
			CASE CONTRACTOR, DUE TO HIS FAULT FAILS TO						
			COMPLETE						
			THE JOB INTIME AS PER GIVEN AND AGREED						
			SCHEDULE, THEN CONTRACTOR IS LIABLE TO						
			PAY1.25% OF THE JOB VALUE AS PENALTY FOR						
			EVERY WEEK O						
			F DELAY WITH A MAXIMUMCEILING OF 10%.##IN						
			CASE CONTRACTOR FAILS TO KEEP THE ACTIVITY						
			SCHEDULE IN PROGRESS,THEN DEWA WILL TAKE						
			OVER T						
			HE WORK AND EXECUTE IT THE WAY THAT MAY						



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CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			FEELRIGHT TO MEET THE TIME SCHEDULE. THE EXPENDITURE INCURRED WILL BE BACKCHARGED TO THE CON TRACTOR.G. DOCUMENTS: -ON SATISFACTORY COMPLETION OF EACH ACTIVITIES, A DETAILED FACT-FINDINGREPORT (IN ENGLISH) SHALL BE SUBMITTED WHICH WILLCOVER ROOT CAUSE ANALYSIS, OBSERVATIONS, RECOMMENDATIONS ANDCONFIRMATION OF EQUIPMENT FITNESS						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

1-Ceramic Coating <(>&<)> Water Boxes

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



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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