

RFQ NUMBER : 2332502263

DATE : 09.09.2025

REQ No : 1032504064

REQ TITLE : 1032504064 SUPPLY AND

DELIVERY LOCATION

CLOSING DATE : 19.09.2025

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	TITLE: SUPPLY AND INSTALLATION OF	2	LS				
			EVAPORATOR TUBES INSIDE/OUTSIDE						
			THEREFRACTORY BOX IN AUXB#60 AT						
			M-STATION.THIS DOCUMENT OUTLINES T						
			HE COMPREHENSIVE SCOPE,						
			SPECIFICATIONS, SCHEDULE, AND CONDITIONS						
			FOR THE SUPPLY AND INSTALLATION OF						
			EVAPORATORTUBES INSIDE THE REFRAC						
			TORY BOX IN AUXB 60 AT M-STATION. IT DETAILS						
			THEREPLACEMENT PROCESS OF STRAIGHT AND						
			BEND TUBES, ASSOCIATED PREPARATORYWORK,						
			CONTRACT						
			OR QUALIFICATIONS, AND THE RESPONSIBILITIES						
			OF BOTH THECONTRACTOR AND DEWA (DUBAI						
			ELECTRICITY AND WATER AUTHORITY).PROJECT						
			OVERVIEW						
			AND QUANTITY##THE PROJECT INVOLVES						
			REPLACING A TOTAL OF EIGHT TUBES (FOUR ON						
			LHSAND FOUR ON RHS, INCLUDING THE 1ST						
			STRAIGHT TUBE AND						
			BEND TUBES NUMBERED1, 5, AND 6) INSIDE THE						
			REFRACTORY BOX.##THIS INCLUDES SUPPLYING						
			NEW TUBES, BENDING AND SWAGING THEM,						



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			CUTTINGAND						
			REINSTATING THE REFRACTORY BOX WITH						
			SUPPLIED REFRACTORY CASTING, ANDEXTENDING						
			THE REFRACTORY BOX 1 TO 1.5 METERS (
			APPROX.) DOWNWA						
			RD FROMTHE BUCK STAY.##EACH TUBE IS						
			APPROXIMATELY 3.5 TO 4.0 METERS IN						
			LENGTH.##THE TUBE MATERIAL SPECIFIED IS						
			SA210-A1 WITH A SIZE						
			OF 76.2MM X 4 MM.THE EXPECTED DURATION FOR						
			THE WORK IS FIVE DAYS, WITH A						
			TENTATIVESCHEDULE FROM AUGUST 2025 TO						
			AUGUST 2026 DURING AN						
			NUAL OUTAGES OREMERGENCY SHUTDOWNS.						
			WORK IS TO COMMENCE WITHIN ONE DAY OF						
			ADVANCENOTICE .PRE-BID AND CONTRACTOR						
			QUALIFICATIONSCONT						
			RACTORS ARE REQUIRED TO CONDUCT A PRE-BID						
			SITE INSPECTION TOFAMILIARIZE THEMSELVES						
			WITH THE WORK SCOPE, PLANT ACCESS,						
			FACILITIES,AND						
			COMPLEXITIES. DEWA WILL NOT ENTERTAIN						
			CLAIMS FOR EXTRAS BEYOND THEAGREED RATES						



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			DURING OR AFTER WORK EXECUTION. BIDDERS						
			MUST DEMONST						
			RATEPROVEN EXPERIENCE IN SIMILAR JOBS AND						
			HOLD A VALID ASME #R# STAMPCERTIFICATION						
			.SCOPE OF WORK##MOBILIZATION OF PERSONNEL						
			AND E						
			QUIPMENT WITHIN ONE DAY AFTER						
			ORDERCONFIRMATION.##WORK TO BE						
			CONDUCTED ROUND-THE-CLOCK IN DOUBLE						
			SHIFTS.##OBTAINING NECESSARY PERMIT						
			S SUCH AS PTW (PERMIT TO WORK) AND LC						
			(LINECLEARANCE) FROM DEWA, SUPPORTED BY						
			SUBMISSION OF METHOD STATEMENTS,						
			RISKASSESSMENTS, AND						
			TOOLBOX TALK REPORTS.##ENSURING PROPER						
			ISOLATION OF LINES, REMOVAL OF FLAMMABLE						
			MATERIALSNEAR HOT WORK AREAS, SECURING						
			THE WORK AREA						
			, AND CONDUCTING SAFETYINSPECTIONS BEFORE						
			PROCEEDING.##REMOVAL OF CLADDING SHEETS,						
			INSULATION, REFRACTORY BOX,						
			REFRACTORYBRICKS AND						
1			CASTABLE REFRACTORY.##IDENTIFICATION AND		1				



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			MARKING OF TUBES IN COORDINATION WITH						
			DEWA.##CUTTING OF TUBE FINS AND TUBES (1ST						
			STRAIGHT T						
			UBE AND BEND TUBES #1,5, 6 ON BOTH LHS AND						
			RHS).##PREFABRICATED BEND TUBES TO BE						
			BROUGHT TO THE STATION IN ADVANCE						
			FORSTRESS RELEASI						
			NG (PWHT IS DEWA#S						
			RESPONSIBILITY).##OPENING OF THE STEAM						
			DRUM MANHOLE AND REMOVAL OF BAFFLE						
			PLATES (BYDEWA)##INSTALLATION OF PREF						
			ABRICATED BEND TUBES AND 1ST STRAIGHT TUBE						
			FROMABOVE REFRACTORY BOX TO EXTEND 1 TO						
			1.5 METER (APPROX.) BELOW THE						
			BACKSTAY.##USING						
			HALF SPLIT INSERT METHOD WELD THE NEW						
			TUBES OR BY FULLPENETRATION BUTT WELDS						
			WHERE ACCESSIBLE AND						
			PREFERRED.##RADIOGRAPHIC TESTING (
			RT) OF WELDS (BY DEWA)##EXPANSION OF THE						
			TUBE TOP END INSIDE THE STEAM						
			DRUM.##REINSTALLATION OF BAFFLE PLATES AND						
			WELDING BACK OF						



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			FINS (CONTRACTORSUPPLIES NEW PLATES FOR						
			FINS IF REQUIRED).##DYE PENETRANT TESTING						
			(DPT) FOR THE WELD BETWEEN FINS AND TUBES (
			BYDEWA						
)##REINSTALLATION OF REFRACTORY BRICKS (
			CASTABLE REFRACTORY TO BESUPPLIED BY THE						
			CONTRACTOR)##REINSTATEMENT OF THE						
			REFRACTORY BOX						
			WITH #V# TYPE EXPANSION FOLD MADEOF ASTM						
			A387 GRADE P22 PLATE; REPLACEMENT OF						
			DAMAGED BOXES OR FOLDS (IFREQUIRED)#						
			MATERIAL (BY						
			DEWA)##FILLING THE REFRACTORY BOX WITH						
			REFRACTORY (CASTABLE REFRACTORY TOBE						
			SUPPLIED BY THE CONTRACTOR) AND WELDING						
			BACK THE POU						
			RING OPENING.##DPT OF REFRACTORY BOX						
			WELDS (BY DEWA)##REINSTALLATION OF						
			ROCKWOOL INSULATION AND CLADDING SHEETS,						
			WITHREPLACEMENTS						
			(IF DAMAGED.)##HYDROSTATIC TESTING AT						
			SERVICE PRESSURE CONDUCTED BY DEWA						
			.GENERAL CONDITIONS AND						



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			REQUIREMENTS##ASSIGNMENT OF A QU						
			ALIFIED JOB SUPERVISOR.##EMPLOYMENT OF						
			QUALIFIED AND SKILLED FABRICATORS AND						
			MASONS.##DAILY HOUSEKEEPING, SEGREGATION,						
			AND DISPOSAL						
			OF HAZARDOUS ANDNON-HAZARDOUS WASTE AS						
			PER DEWA RULES.##DEMOBILIZATION OF						
			PERSONNEL AND EQUIPMENT UPON JOB						
			COMPLETION.##SUBMISSION O						
			F A COMPLETION REPORT WITH PHOTOS WITHIN						
			TWO DAYS AFTERJOB COMPLETION.##PROVISION						
			OF ALL TOOLS AND TACKLES BY THE						
			CONTRACTOR.##SUBMI						
			SSION OF VALID TEST CERTIFICATES FOR LIFTING						
			TOOLS, ELECTRICALTOOLS, GAS CYLINDERS, AND						
			WELDING MACHINE CALIBRATION						
			CERTIFICATESBEFO						
			RE WORK COMMENCEMENT.##PROVISION OF						
			CERTIFICATES OF ANALYSIS (COA) FOR FILLERS,						
			ELECTRODES,TUNGSTEN RODS, AND ARGON						
			PURITY.##SUBMISS						
			ION OF WELDING PROCEDURE SPECIFICATIONS						
			(WPS), PROCEDUREQUALIFICATION RECORDS						



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			(PQR), AND WELDER QUALIFICATION						
			CERTIFICATES PRIORTO W						
			ORK START.##ALL WELDING TO BE PERFORMED BY						
			QUALIFIED WELDERS IN ACCORDANCE WITHASME						
			CODE AND APPROVED WPS .DEWA#S						
			SCOPE##INSTALLAT						
			ION AND REMOVAL OF SCAFFOLDING.##SUPPLY OF						
			ASTM A387 GRADE P22 PLATE (IF						
			REQUIRED)##NON-DESTRUCTIVE EXAMINATIONS						
			(NDE), INCLUDING R						
			T AND DPT.##PROVISION OF ROCKWOOL						
			INSULATION AND CLADDING SHEETS (IF						
			NEEDED)##OPENING AND CLOSING OF THE DRUM						
			MANHOLE AS REQUIRED.##						
			POST-WELD HEAT TREATMENT (PWHT) OF TUBE						
			SWAGE .WARRANTYTHE CONTRACTOR PROVIDES						
			A WARRANTY OF ONE YEAR FROM THE DATE OF						
			WORKCOMPLETIO						
			N CERTIFIED BY DEWA. ANY DEFECTS OR						
			DAMAGES DURING THIS PERIODMUST BE						
			PROMPTLY REPAIRED AND RECTIFIED BY THE						
			CONTRACTOR .GENERAL TE						
			RMS AND CONDITIONS##CONTRACTORS MUST		1				



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			HAVE PRIOR EXPERIENCE WITH SIMILAR JOBS AND						
			SUBMITMETHOD STATEMENTS AND SCHEDULES						
			UPON ORDER CO						
			NFIRMATION.##CONTRACTORS ARE RESPONSIBLE						
			FOR ARRANGING ALL TRANSPORTATION						
			ANDREQUIRED EQUIPMENT, WHICH MUST BE						
			CERTIFIED BY THIRD-PA						
			RTY INSPECTIONS.##FAMILIARITY WITH THE WORK						
			SCOPE, SAFETY MEASURES, AND PLANTFACILITIES						
			IS MANDATORY BEFORE BIDDING.##DAILY						
			HOUSEKEE						
			PING AND PROPER WASTE DISPOSAL ARE THE						
			CONTRACTOR#SRESPONSIBILITY.##COMPLIANCE						
			WITH ALL DEWA SAFETY AND ENVIRONMENTAL						
			POLICIES ISREQ						
			UIRED.##DEWA PROVIDES SCAFFOLDING IF						
			NECESSARY AND SUPERVISES THE WORK						
			TOENSURE QUALITY AND SCHEDULE						
			ADHERENCE.##THE CONTRACTOR#S SU						
			PERVISOR MUST BE PRESENT AT THE SITE						
			THROUGHOUTTHE JOB.##DEWA ARRANGES						
			NECESSARY PERMITS AND						
1			CLEARANCES.##CONTRACTORS MUST ENSURE SA						



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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
			FE WORKING CONDITIONS AND ENFORCE THE USEOF PERSONAL PROTECTIVE EQUIPMENT (PPE).##ALL MATERIALS AND TOOLS MUST BE DECLARED AT SECURI TY, WITHDOCUMENTATION MAINTAINED FOR GATE PASS CLEARANCE POST-JOB.##CONTRACTORS ARE RESPONSIBLE FOR EXTENDING SERVICE AIR, ELECTRICI TY,AND WATER UTILITIES TO THE WORKPLACE, INCLUDING LIGHTING						

TOTAL AMOUNT IN WORDS: TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

SUPPLY AND INSTALLATION OF EVAPORATOR TUBES INSIDE/OUTSIDE THEREFRACTORY BOX IN AUXB60 AT M-STATION.Bidders must demonstrate proven experience in similar jobs and hold a valid ASME #R# Stamp certification. CONTACT: SHABBIR.ENULHAQUE@DEWA.GOV.AE043225969

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





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- 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.

 ${\bf SUPPLIER'S} \; {\bf REMARKS} :$

SUPPLIER'S SIGNATURE AND STAMP