

**RFQ NUMBER** : 2332502332

**DATE** : 16.09.2025

**REQ No** : 1032502413

**REQ TITLE** : SITC of Chilled water makeup

**DELIVERY LOCATION**: 0022 - M STORE

**CLOSING DATE** : 23.09.2025

CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	ENGINEERING, SUPPLY, INSTALLATION AND	1	LS				
			TESTING & COMMISSIONING OF MAKE-UP WATER						
			SKID FOR EXISTING CHILLED WATER NETWORK AT						
			M-STATION,						
			AS PER THE FOLLOWING SCOPE OF WORK:1) THIS						
			JOB IS PROVIDING A COMMON MAKE-UP WATER						
			ARRANGEMENT TO THE SUCTION LINES OF ALL 9						
			NOS OF						
			MAIN CHILLED WATER PUMPS WITH NECESSARY						
			PUMPS AND MEP WORKS.2) BIDDER SHALL VISIT						
			THE SITE AND COLLECT ALL THE INFORMATION TO						
			DO EN						
			GINEERING FOR PROPER SIZING AND SELECTION						
			OF PIPELINES AND PUMP/MOTOR.3) EXISTING						
			25MM SUCTION DRAIN LINES OF ALL 9 PUMPS						
			SHALL BE C						
			ONNECTED WITH A HDPE PIPELINE OF SUITABLE						
			SIZE AS PER THE ENGINEERING CALCULATIONS.						
			THE SAME SHALL BE LAID INSIDE THE EXISTING						
			DRAIN						
			GUTTER UNTIL THE EXISTING DRAIN PIT, WITHOUT						
			PROTRUDING ON THE FLOOR LEVEL.4) COMMON						
			DRAIN VALVE SHALL BE INSTALLED TO THIS HDPE						



**RFQ NUMBER** : 2332502332

**DATE** : 16.09.2025

**REQ No** : 1032502413

**REQ TITLE** : SITC of Chilled water makeup

**DELIVERY LOCATION**: 0022 - M STORE

**CLOSING DATE** : 23.09.2025

CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			DR						
			AIN HEADER AT THE END, AS PER ENGINEERING						
			CALCULATIONS.5) MAKE-UP WATER PIPELINE						
			SHALL BE CONNECTED TO THIS DRAIN HEADER						
			THROUGH A I						
			SOLATING VALVE AS PER ENGINEERING						
			CALCULATIONS, BEFORE THE COMMON DRAIN						
			VALVE (PT#4).6) SUCTION PRESSURE OF EXISTING						
			SYSTEM IS 2.5 B						
			AR. MAKE-UP PUMP SHALL BE CHOSEN TO SUPPLY						
			THE MAKE-UP WATER AT 3.0 BAR (OR ABOVE)TO						
			MAXIMUM 4-5PUMP SUCTION LINES AT A TIME.						
			TOTAL						
			FLOW SHALL BE IN THE RANGE OF 40-50CMH.7)						
			EXISTING PRESSURE OF DEMIN WATER HEADER						
			SHALL BE EVALUATED TO CONFIRM WHETHER A BOOSTER PU						
			MP IS REQUIRED FOR THIS PROJECT. IF						
			REQUIRED, THE SAME SHALL BE LOCATED AT THE						
			TOP OF CHILLER PUMP HOUSE BUILDING WITH						
			PROPER CIVIL						
			FOUNDATION. DEMIN WATER SHALL BE TAPPED						
			FROM THE EXISTING HEADER IN THE ROOF TOP						



**RFQ NUMBER** : 2332502332

**DATE** : 16.09.2025

**REQ No** : 1032502413

**REQ TITLE** : SITC of Chilled water makeup

**DELIVERY LOCATION**: 0022 - M STORE

**CLOSING DATE** : 23.09.2025

CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION		UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			WITH PROVISION OF SUITABLE ISOLATION						
			VALVE.8) MOTO						
			R SHALL BE RATED FOR 3PH 380VAC 50 HZ						
			SUPPLY. POWER SUPPLY SHALL BE TAKEN FROM						
			THE EXISTING LV SWGR OF THE CHILLER PUMP						
			HOUSE (APPR						
			OX. LENGTH: 100M) THOUGH XLPE INSULATED						
			POWER CABLE.9) SUITABLE STARTER PANEL						
			SHALL BE INSTALLED INSIDE THE CHILLER						
			PUMPHOUSE AT GRO						
			UND FLOOR.10) SUITABLE PRESSURE GAUGES						
			SHALL BE INSTALLED AT MAKE-UP WATER PUMP						
			SUCTION AND DISCHARGE LINES AT ROOFTOP						
			AND AT GROUND						
			FLOOR.11) PROVISION FOR REMOTE OPERATION						
			AND MONITORING OF THE PUMP FROM THE						
			EXISTING CPA SYSTEM SHALL BE MADE AVAILABLE						
			FOR FUTURE						
			USE.12) ALL THE PIPELINES AND PUMPS SHALL BE						
			INSULATED AND PROVIDED WITH CLADDING						
			THROUGHOUT THE ENTIRE LENGTH.13)						
			ENGINEERING DOCU						
			MENTS SHALL BE SUBMITTED FOR DEWA REVIEW						



**RFQ NUMBER** : 2332502332

**DATE** : 16.09.2025

**REQ No** : 1032502413

**REQ TITLE** : SITC of Chilled water makeup

**DELIVERY LOCATION**: 0022 - M STORE

**CLOSING DATE** : 23.09.2025

CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			AND APPROVAL.14) ENTIRE JOBS SHALL BE						
			EXECUTED AT THE EARLIEST POSSIBLE.15)						
			METHOD STATEMEN						
			T, RISK ASSESSMENT AND PROJECT SCHEDULE						
			SHALL BE SUBMITTED FOR DEWA REVIEW AND						
			APPROVAL.16) SCAFFOLDING AND CRANE						
			FACILITIES WILL BE						
			ARRANGED BY DEWA. ELECTRICITY AND WATER						
			SERVICES CAN BE TAKEN FROM THE NEAREST						
			AVAILABLE SOURCES.17) TRAINED AND						
			EXPERIENCED MANPOW						
			ER AND TESTED & CALIBRATED TOOLS SHALL BE						
			USED.18) ALL HOT WORKS(WELDING, CUTTING,						
			GRINDING, DRILLING, ETC) SHALL BE CARRIED OUT						
			SP						
			ECIAL HOT WORK PERMITS.19) FOR ANY						
			CLARIFICATION OR SITE VISIT REQUIRED, PLEASE						
			CONTACT, MR. MUMTAZ ABRO, CONTACT DETAILS:						
			MUMTAZ.AB						
			RO@DEWA.GOV.AE; MOBILE NO. 055-6471260						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

#### **SPECIAL NOTES / INSTRUCTIONS:**





**RFQ NUMBER** : 2332502332

**DATE** : 16.09.2025

**REQ No** : 1032502413

REQ TITLE : SITC of Chilled water makeup

**DELIVERY LOCATION**: 0022 - M STORE

**CLOSING DATE** : 23.09.2025

CLOSING TIME : 10:00:00

Engg <(>&<)> SITC of Chilled water makeup skid at M-Station.

#### **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.

รเ	JP	PL	IEF	?'S	RE	MΑ	١RI	KS	•

SUPPLIER'S SIGNATURE AND STAMP