

RFQ NUMBER : 2412401026

: 15.07.2024

 REQ No
 : 1032402275

 REQ TITLE
 : 1032402275

: 1032402275 fire fighting pump

DELIVERY LOCATION

DATE

CLOSING DATE : 26.07.2024

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	SUPPLY AND INSTALLATION FOR FIREFIGHTING PUMP SET.THE 50GPM DIESEL AND ELECTRICAL PUMP SET, AS PER DUBAI CIVIL DEFENSEMINISTER UL LI STED, HAS THE FOLLOWING SPECIFICATIONS:##IT IS A FIRE FIGHTING PUMP SET THAT OPERATES AT 50GPM @7BAR.##THE SET INCLUDES A DIESEL ENG INE, AN ELECTRIC MOTOR, AND A JOCKEYPUMP.##THIS PUMP MACHINE UNIT IS SUITABLE FOR FIREFIGHTING OR FORSTABILIZING PRESSURE IN A HOUSE OR SMALL BUILDING.##THE PUMP SET IS CUSTOMIZED ACCORDING TO NFPA 20 AND GB STANDARDS.##THE PUMP SET SHOULD BE UL LISTED, DESIGNED B Y SEPARATE DIESEL ANDELECTRICAL PUMP DIGITALLY CONTROLLED PANELS.##THE PUMP SET IS DESIGNED AND MANUFACTURED WITH ADVANCED TESTING ANDACCREDITATION TO ENSURE THE UTMOST EQUIPMENT RELIABILITY.FIRE FIGHTING PUMP SET (DIESEL ENGINE + ELECTRIC MOTOR)UL	2	EA				



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			LISTED:##FLOW						
			RATE: 50 GPM (APPROXIMATELY 190						
			LPM)##PRESSURE: 7 BAR (APPROXIMATELY 100 PSI						
			# 148PSI)##FLOW RANGE: 50 GPM##HEAD RANGE:						
			3-20 BAR##SP						
			EED: 2900 R/MIN##FREQUENCY: 50 HZ OR 60						
			HZ.##TOUCHSCREEN BASED ELECTRIC FIRE PUMP						
			CONTROLLERS.##DIESEL ENGINE FIRE PUMP						
			CONTROLLERS.						
			ADDITIONAL SPECIFICATIONS:##INTERFACING						
			WITH FACP PANEL.##THE WORK INCLUDES						
			SUPPLY, INSTALLATION, AND COMMISSIONING OF						
			50GPMDIESEL A						
			ND ELECTRICAL PUMPS.##ALL INSTALLATION IN						
			ACCORDANCE WITH DCD RULES AND						
			REGULATIONS.##ELECTRICAL POWER						
			CONNECTION FROM DB TO PUMP SE						
			T INCLUDED AS PERREQUIRED.##ALL WIRING						
			ACCESSORIES, WIRE AND DUCTS/PIPES REPLACE						
			AS PERREQUIREMENTS AND						
			STANDARD.##INCLUDING ANY TYP						
			E OF CIVIL WORK (INTERLOCK EXCAVATION						
			ANDREINSTATEMENT, SAND EXCAVATION AND						



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			BACK FILLING, WALL HOLES) WILL BE THERESPONSIBILITY OF T HE CONTRACTOR.##SUPPLY OF DEDICATED GRP TANK HORIZONTAL FOR FIREFIGHTING.##WATER TANK 3000 US GALLON, FIBERGLASS WATER TANKS MADE OF HIGHQUALITY RAW MATERIAL TO AVOID THE GROWTH OF BACTERIA, FUNGI & ALGAE.SURFACE MOUNTED IN HORIZONTAL SHAPE.						
2		ITEM-00001	SUPPLY AND INSTALLATION OF FIRE HOSE REEL WITH CABINETS.FIRE HOSE REEL CABINETS.##SURFACE-MOUNTED.##MATERIAL OPTIONS: STAINLESS STEE L WITH A MIRROR FINISH.##LOCKING MECHANISMS: ROUND HANDLE CAM LATCH.##DOOR OPTIONS: SOLID DOOR.##VERTICAL VERSIONS ARE AVAILABLE FOR BREECHING INLET CABINETS.##COMPLY WITH BSEN 671-1 STANDARDS.##DIMENSIONS VARY BASED ON SITE VISIT.2.#FIRE HOSE REEL:3.###WATER CONS UMPTION: 30 L/MIN.##HOSE PIPE: 1# X 30MTR LONG.##CAPABLE OF ROTATING IN MORE THAN	4	EA				

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



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			ONE PLANE, WITH MOUNTING OPTIONSINCLUDING						
			SWINGING						
			ARM AND FULLY AUTOMATIC						
			VERSION.##AUTOMATIC FIRE HOSE REELS WILL						
			OPEN FULLY WITHIN 3 REVOLUTIONS OF						
			THEREEL.##NOZZLE WITH SHUT, JET						
			, AND SPRAY CONTROL SETTINGS.##MINIMUM						
			FLOW RATE OF HOSE REELS IN JET AND SPRAY						
			SETTINGS AT 220 KPAPRESSURE FOR 25MM						
			NOZZLE IS 0.55						
			AT 0.2 MPA (2 BAR) PRESSURE IS 10METERS IN JET						
			SETTING.##REEL DISCS PAINTED RED WITH						
			PRINTE						
			D USER INSTRUCTIONS.ADDITIONAL						
			SPECIFICATIONS:##INLET WATER LINE SCHEDULE						
			40 UL LISTED; ALL ACCESSORIES,						
			DUCTS/PIPESREPLACED AS PER						
			REQUIREMENTS.##CONTRACTOR RESPONSIBLE						
			FOR ANY CIVIL WORK (INTERLOCK EXCAVATION						
			ANDREINSTATEMENT, SAND EXCAVATION AND						
			BACKFILLING, WA						
			LL HOLES), INCLUDINGPROVIDING STANDARD						



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			DUCT PIPE WITH WARNING TAPE AS PER DEWA STANDARD, IFEXCAVATION IS REQUIRED.						
3		ITEM-00001	SUPPLY AND FABRICATE THE SAND BUCKET STAND WITH HANGING BUCKET: -SCOPE OF WORK:FIRE BUCKET STAND FOR 6 BUCKETS WITH ROOF/CANOPY:SPEC IFICATION##MADE OF 2# MS SQUARE TUBE AND (ROOF/CANOPY) 4 FT X 3 FTCRC/GALVANIZED SHEET.##HEIGHT: 4 FT X 4 FT WIDE.##DESIGNED TO FOLD IN FOUR PIECES FOR EASY TRANSPORTATION.##SIX HOOKS ARE PROVIDED TO HANG 6 BUCKETS.##ROOF/CANOPY PROTECTS FROM DIRT AND RAIN.##FULLY POWDER-COATED IN RED COLOR, WITH #FIRE# PRINTED ON THEROOF/CANOPY.##PLASTIC/RUBBER GROMMET PROVIDED AT EACH HOLE.FIRE BUCKET STAND: ##MATERIAL: MILD STEEL (MS)##BUCKET HOLDING CAPACITY: 6 BUCKETS##SURFACE TREATMENT: POWDER COATED##CERTIFICATION: CE (CONFORMITY EUR OPEAN).##USAGE: INDUSTRIAL, OUTSIDE##MS	4	EA				

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			BODY MATERIAL OF FIRE FIGHTING BUCKET.##FULLY POWDER-COATED IN RED COLOR.##WHEEL TO PROVIDE FOR EASY SHIFTING.						
4		ITEM-00001	FM200 FIRE GI PIPE REROUTING THE AS PER STANDARD AT MBR PS PHASE 1&2: -REROUTE ALL EXISTING EXPOSE GI PIPE FOR FM200 LAID ON FLOOR I N LV ROOMAND NEED TO BE GROUNDED IN LV ROOM.##INSPECT THE CURRENT PIPE LAYOUT AND IDENTIFY THE AREAS THAT NEEDREROUTING.##DETERMINE THE NEW PIPE ROUTING PATH, ENSURING IT AVOIDS OBSTACLES,MAINTAINS PROPER CLEARANCE, AND ADHERES TO SAFETY REGULATIONS. PLAN FORPIPE SUPPORTS AND HANGERS TO SECURE THE PIPES.##USE GI PIPES FOR THE REROUTING. GI PIPES ARE DURABLE AND SUITABLE FORFIRE SUPPRESSION SYS TEMS. ENSURE PROPER GROUNDING OF THE PIPES TOPREVENT HAZARDS.##REMOVE THE EXISTING PIPES CAREFULLY.##INSTALL THE NEW	2	LS				



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			GI PIPES ALONG THE PLANNED ROUTE AND SUBMIT A DRAWINGFOR APPROVAL.##CONNECT THE PIPES TO THE FM200 SYSTEM COMPONENTS (CYLINDERS, NOZZLES,ETC.).##CO NDUCT A PRESSURE TEST ON THE NEW PIPE ROUTING TO VERIFY ITSINTEGRITY.##TEST THE FM200 SYSTEM TO ENSURE PROPER FUNCTIONALITY AFTER RE ROUTING.						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

Supply, installation, and commissioning of Fire Fighting Pump Set with fire hose reel at MBR pumping station phase 1<(>&<)>2.

for more deatils please contact Eng : Adnan Haider -509634981 site visit 6/6/2024 10:00 AM.

STANDARD TERMS & CONDITIONS



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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