

**RFQ NUMBER** : 2332501039

**DATE** : 24.04.2025

**REQ No** : 1032501815

**REQ TITLE** : Different well field 1032501815

**DELIVERY LOCATION** 

**CLOSING DATE** : 05.05.2025

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	DETAILED SPEC - PLUGGING / BACK FILLING	40	EA				
			EXISTING CANCELLED WELLS ATDIFFERENT WELL						
			FIELD AND SHABIAS (AL AWEER, WAHOOSH,						
			HABAB, MARG						
			HAM WELLFIELD AREA & MIZHAR, KHAWANEEJ,						
			MURRAH, MARGHAM ETC) WITH						
			BENTONITEPELLETS OR SUITABLE METHOD. TOTAL						
			# 40 NUMBERWELL-PLUGG						
			ING STEPSMAKING SURE THAT THE PROPER						
			EQUIPMENT AND MATERIALS ARE ON HAND						
			WILLMAKE THE JOB MUCH EASIER, QUICKER AND						
			EFFECTIVE.WELL DE						
			TAILS.WELL ID # LIST ATTACHEDWELL DIA : 8# #						
			14#WELL DEPTH: 202 - 300FTSWL - 130 - 180						
			FITCASING HEIGHT FROM EGL : 1 - 2FTSTEP 1.						
			MEASURE THE DIMENSIONS OF THE						
			WELL.MEASUREMENTS MUST BE TAKEN OF THE						
			WELL DIAMETER, DEPTH AND WATER						
			LEVEL.ACCURATE MEASUREMENTS (NO						
			T ESTIMATES) WILL ALLOW THE CORRECT						
			CALCULATIONOF THE TOTAL WELL VOLUME AND						
			THE VOLUME OF WATER IN THE WELL.						
			THISINFORMATION IS NEED						



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			ED TO DETERMINE THE AMOUNT OF MATERIALS						
			NEEDED FORPLUGGING. REMEMBER THAT						
			VOLUME CALCULATIONS DEPEND ON THE SHAPE						
			OF THEWELL. OUR WE						
			LLS ARE CYLINDRICAL; HOWEVER, SOME HAVE						
			OTHER SHAPES THATMUST BE CONSIDERED FOR						
			ACCURATE CALCULATION OF VOLUME.STEP 2.						
			REMOVE ALL OB						
			STRUCTING MATERIALS FROM THE WELL.MAKING						
			SURE THAT FILL MATERIALS DO NOT SLUMP OR						
			SETTLE IS CRITICAL;THEREFORE, OBSTRUCTIONS						
			THAT MA						
			Y CAUSE INCOMPLETE FILLING OF THE VOIDSMUST						
			BE REMOVED. REMOVE THE PUMP, RODS, PIPES AND ANY OTHER EQUIPMENTFROM THE WELL.						
			FLOATING						
			DEBRIS, SUCH AS WOOD STAVES, ALSO SHOULD						
			BEREMOVED, ONE METHOD USED TO ACCOMPLISH						
			DEBRIS REMOVAL IS FLUSHING. IFWATER IS						
			PUMPED INTO						
			THE WELL, FLOATING DEBRIS WILL MOVE TO THE						
			TOP ASTHE WELL FILLS WITH WATER. FLUSHING						
			MAY NOT BE POSSIBLE WITH LARGERDIAMETER						



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			WELLS						
			DUE TO THE VOLUME OF WATER REQUIRED. IN						
			ANY EVENT, ASMUCH DEBRIS AS POSSIBLE MUST						
			BE REMOVED FROM THE WELL BEFORE						
			PLUGGING.INITIAL W						
			ELL-PLUGGING STEPS INCLUDE ACCURATE						
			MEASUREMENT OF THE WELLDIMENSIONS AND						
			REMOVAL OF ALL OBSTRUCTIONS.STEP 3.						
			DISINFECT THE WELL BY						
			ADDING HOUSEHOLD BLEACH.ALL WELLS						
			CONTAINING STANDING WATER MUST BE						
			DISINFECTED TO KILL EXISTINGMICROORGANISMS.						
			THIS CAN BE ACCOMPLI						
			SHED BY ADDING CHLORINE BLEACH ATTHE RATE						
			OF 1 GALLON OF BLEACH FOR EVERY 500						
			GALLONS OF WATER AND ISEQUIVALENT TO A						
			#SHOCK# CHLORIN						
			ATION CONCENTRATION OF 100 PARTS						
			PERMILLION OF CHLORINE. THE CHLORINATION						
			PROCESS ENSURES THATDISEASE-CAUSING						
			MICROORGANISMS ARE NOT						
			SEALED IN THE AQUIFER.THE CHLORINATION						
			PROCEDURE DISINFECTS THE WELL SO THAT						



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			DISEASE-CAUSINGMICROORGANISMS ARE NOT SEALED IN THE AQ UIFER AFTER THE WELL IS PLUGGED.STEP 4. FILL THE WELL WITH PLUGGING MATERIALS.PLUGGING ALWAYS BEGINS AT THE WELL'S BOTTOM. THE KIND OF AQUIFER, WELLSTRUCTURE, DEPTH, DIAMETER, MATERIAL AVAILABILITY, AND NECESSARY LEVELOF PROTECTION WILL ALL AFFECT THE PRECISE PLUG GING PROCESS. THE WELL CANBE SEALED WITH BENTONITE, 3/8 GRAVEL, BENTONITE CHIPS, OR BENTONITESLURRY.DETAILED METHOD OF STATEMENT TO BE SUBMITTED TO DEWA ENGINEER.SITE VISIT MANDATORY PRIOR TO QUOTE.PLEASE COORDINATE WITH MR.KAMALUDHEEN SR.ENG WELLFIELD 0506716763 FORSITE ASSISTANCE.						
2		ITEM-00001	#STEP 5. DEMOLISH EXISTING FOUNDATION AND REMOVE THE UPPER 3 FEET OFTHE WELL CASING / CONCRETE CAP WITH SUITABLE REINFORCEMENT.THIS	40	EA				



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			STEP NEVER SHOULD BE DONE BEFORE THE FILL						
			MATERIAL IS WITHIN 3 FEETOF THE SURFACE.						
			UPPER CASING REMOVAL IS PARTICULARLY						
			IMPORTANT IF						
			THEABANDONED WELL SITE IS FARMED.						
			REMOVING THE UPPER 3 FEET OF						
			CASINGELIMINATES POTENTIAL DAMAGE TO						
			TILLAGE EQUIPMENT/ 0.5 *0.5*0.2						
			5 MCONCRETE CAP MANDATORY WITH SUITABLE						
			REINFORCEMENT. ALL THE FOUNDATIONTO BE						
			DEMOLISHED AND SCRAP TO DUBAI MUNICIPALITY						
			SCRAP YARD						
			WITHAPPROVAL OF DEWA ENGINEER.STEP 6. FILL						
			THE FINAL 3 FEET WITH TOPSOIL AND						
			MOUND.SHAPING THE SITE IS NECESSARY TO						
			PREVENT PONDING						
			OF WATER OVER THEPLUGGED WELL. TOPSOIL						
			SHOULD BE PACKED INTO THE WELL AND						
			MOUNDED UP TO1½ FEET OVER THE SITE.						
			MOUNDING WILL HELP DI						
			RECT SURFACE WATER AWAY FROMTHE SITE AND						
			ALSO WILL HELP ABSORB ANY SETTLING OF FILL						
			MATERIALS.SITE VISIT MANDATORY PRIOR TO						



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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
			QUOTE.PL EASE COORDINATE WITH MR.KAMALUDHEEN SR.ENG WELLFIELD 0506716763 FORSITE ASSISTANCE.						

TOTAL AMOUNT IN WORDS:

TOTAL AMOUNT:

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

Different well field

#### **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.



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SUPPLIER'S REMARKS:

SUPPLIER'S SIGNATURE AND STAMP