

REQUEST FOR QUOTATION (RFQ)

RFQ Reference: LY23-028

Date: 15 January 2022

SECTION 1: REQUEST FOR QUOTATION (RFQ) for the provision of Drilling of a new water well in Abakhi Qatroun

International Organisation for Migration (IOM) kindly requests your quotation for the provision of goods, works and/or services as detailed in Annex 1 of this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This request letter

Section 2: RFQ Instructions and Dates

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

When preparing your quotation, please be guided by the RFQ Instructions and Data. **Please note that quotations must be submitted using Annex 2: Quotation Submission Form and Annex 3 Technical and Financial Offer**, by the method and by the date and time indicated. It is your responsibility to ensure that your quotation is submitted on or before the deadline. Quotations received after the submission deadline, for whatever reason, will not be considered for evaluation.

Site Visit: on 22/01/2023 at 01:00PM. The site visit is mandatory and failure to attend will be ground for disqualification and for any technical queries, please get in touch with Engineers:

1- Engr. Youssef Salem, email : Yasalem@iom.int Phone : 0915343568

Thank you and we look forward to receiving your quotations.

IOM Libya Procurement

SECTION 2: RFQ INSTRUCTIONS AND DATA

Deadline for the Submission of Quotation	29 January 2022 If any doubt exists as to the time zone in which the quotation should be submitted, refer to http://www.timeanddate.com/worldclock/ .
Method of Submission	<p>Quotations must be submitted as follows:</p> <p><input type="checkbox"/> E-tendering <input checked="" type="checkbox"/> Email <input type="checkbox"/> Courier / Hand delivery <input type="checkbox"/> Other</p> <p>Bid submission address: iomlibyaproposal@iom.int</p> <ul style="list-style-type: none"> ▪ File Format: PDF ▪ File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard. ▪ All files must be free of viruses and not corrupted. ▪ Max. File Size per transmission: 25MB ▪ Mandatory subject of email: LY23-028 "Company name" ▪ Multiple emails must be clearly identified by indicating in the subject line "email no. X of Y", and the final "email no. Y of Y." ▪ It is recommended that the entire Quotation be consolidated into as few attachments as possible. ▪ The proposer should receive an email acknowledging email receipt.
Cost of preparation of quotation	IOM shall not be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.
Supplier Code of Conduct	All prospective suppliers must read the UN Supplier Code of Conduct and acknowledge that it provides the minimum standards expected of suppliers to the UN. The Code of Conduct, which includes principles on labour, human rights, environment and ethical conduct may be found at: Supplier Code of Conduct (ungm.org) .
Conflict of Interest	UN encourages every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to UN if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this RFQ.
General Conditions of Contract	Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to the IOM General Conditions of Contract for provision of goods/services/transportation/medical services available at https://www.iom.int/do-business-us-procurement .
Eligibility	Bidders shall have the legal capacity to enter into a binding contract with IOM and to deliver in the country, or through an authorized representative.
Currency of Quotation	Quotations shall be quoted in USD
Duties and taxes	<p>The International Organization for Migration is exempt from all direct taxes, except charges for public utility services, and is exempt from customs restrictions, duties, and charges of a similar nature in respect of articles imported or exported for its official use. All quotations shall be submitted net of any direct taxes and any other taxes and duties, unless otherwise specified below:</p> <p>All prices shall:</p> <p><input checked="" type="checkbox"/> be inclusive of VAT and other applicable indirect taxes <input type="checkbox"/> be exclusive of VAT and other applicable indirect taxes</p>
Language of quotation and documentation including	English

catalogues, instructions, and operating manuals	
Documents to be submitted	<p>Bidders shall include the following documents in their quotation:</p> <p><input checked="" type="checkbox"/> Annex 2: Quotation Submission Form duly completed and signed</p> <p><input checked="" type="checkbox"/> Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the Schedule of Requirements in Annex 1</p> <p><input type="checkbox"/> Other</p>
Quotation validity period	Quotations shall remain valid for 60 days from the deadline for the Submission of Quotation.
Price variation	No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted at any time during the validity of the quotation after the quotation has been received.
Partial Quotes	<p><input checked="" type="checkbox"/> Not permitted</p> <p><input type="checkbox"/> Permitted</p>
Payment Terms	<p><input type="checkbox"/> 100% within 30 days after receipt of goods, works and/or services and submission of payment documentation.</p> <p><input checked="" type="checkbox"/> Other 95% after project completion with 5% retention for 3 months</p>
Contact Person for correspondence, notifications and clarifications	<p>Focal Person: IOM LIBYA PROCUREMENT</p> <p>E-mail address: iomlibyaproposal@iom.int</p> <p>Attention: Quotations shall not be submitted to this address but to the address for quotation submission above.</p>
Clarifications	Requests for clarification from bidders will not be accepted any later than 2 days before the submission deadline. Responses to request for clarification will be communicated via email by 26 January 2023
Evaluation method	<p><input checked="" type="checkbox"/> The contract will be awarded to the lowest price substantially compliant offer</p> <p><input type="checkbox"/> Other Click or tap here to enter text.</p>
Evaluation criteria	<p><input checked="" type="checkbox"/> Full compliance with all requirements as specified in Annex 1</p> <p><input checked="" type="checkbox"/> Full acceptance of the General Conditions of Contract</p> <p><input type="checkbox"/> Comprehensiveness of after-sales services</p> <p><input checked="" type="checkbox"/> Earliest Delivery /shortest lead time</p> <p><input type="checkbox"/> Others (<i>for ex, environmental criteria/considerations, etc</i>)</p>
Right not to accept any quotation	IOM is not bound to accept any quotation, nor award a contract or Purchase Order
Right to vary requirement at time of award	At the time of award of Contract or Purchase Order, IOM reserves the right to vary (increase or decrease) the quantity of services and/or goods, by up to a maximum 25% of the total offer, without any change in the unit price or other terms and conditions.
Type of Contract to be awarded	Construction service agreement
Expected date for contract award.	12 February 2023
Policies and procedures	This RFQ is conducted in accordance with Policies and Procedures of IOM
UNGM registration	IOM is encouraging all suppliers to register at the United Nations Global Marketplace (UNGM) website at www.ungm.org . The Bidder may still submit a quotation even if not registered with the UNGM, however, if the Bidder is selected for Contract award of USD 100,000 and above, the Bidder is recommended to register on the UNGM prior to contract signature. For vendors who do not have the technical means to register in UNGM, the UNGM has implemented an assisted vendor registration functionality that allows IOM procurement personnel to add local vendors to the UNGM.

ANNEX 1: SCHEDULE OF REQUIREMENTS

Technical Specifications for Works:

Mandatory site visit on 22/January/2023			
Item No	Minimum technical requirements (Al Bkhi - Qatroun)	QTY	Unit
1	Transporting drilling unit and preparing the site.machine type:Rotary	1	Stint
2.1	Drilling to 12 m depth using Bit sand stone with a diameter of 20 inch.	12	Lin.M
2.2	Drilling using bit sand stone in 8.5 inch diameter, from 12 to 120 under the ground surface level.	108	Lin.M
2.3	Expand drilling using an bit in 17.5 inch diameter, from 12 to 80 under the ground surface level.	68	Lin.M
2.4	Expand Drilling using an axe in 12.25 inch diameter, from 80 to 120 m.	40	Lin.M
3.1	Installing a conductor pipe made of ordinary iron, 18 inch diameter ,thickness 5 mm .	12	Lin.M
3.2	Installing casing 13,37 inch made of an ordinary iron, thickness 10 mm(API), new . from 80 m depth to 0.5 m upper the ground surface. The Supervising Engineer Instructions Note: If the API pipes is not available in local market, refer to the supervising engineer	80.5	Lin.M
3.3	Installing casing 9 inch (screen) thickness 8 mm(API), from 120 m depth up toward the previous casing at the depth of 80 m, the overlapping between the two casing must be 5 m. The Supervising Engineer Instructions Note: If the API pipes is not available, refer to the supervising engineer	45	Lin.M
4.1	Implementing a cement ring around the conductor pipe, 20 * 18 inch, cement density 1.8 kg/l.	12	Lin.M
4.2	Implementing a cement (Sulphurous Cement with density of 1.8 kg/l) ring around the casing, 13.37 and 17.5 inch dimeter, from 80 m depth to the ground surface. Note: Pumping the cement using the pump .	80	Lin.M
4.3	casting reinforced concrete, size 1.5 * 1.5 * 0.5 m, from a mix of 0.8 cubic meters of gravel, 0.4 cubic meters of sand and 350 kg of cement, with a resistance to the pressure of not less than 300 kg / square centimeter, with the use of steel bars of 14 mmdiameter.	1	L.S
5.1	Cleaning and developing the well using a submersible pump.	1	Stint
5.2	Short test consists of three phases.	3	Hour
5.3	Measuring the return water level.	6	Hour

5.4	Supply and install the Submersible pump 25hp , with all require works , according to specification .	1	No
5.5	Supply and install Indian Upvc pipes 3 inch ,with maximum delivery pressure 21Kgf/cm ² .	70	Lin.M
5.6	Supply and install Italian Electrical cable 3*16mm.	140	Lin.M
5.7	Supply and install Local electrical switch with protection, and metallic box directed by engineer.	1	No
5.8	Supply and install Polyethylene pipes 4 inch and Excavation and Backfill for the line with depth 70 cm .	180	Lin.M
6.1	Chemical analysis.	1	No
6.2	bacteriology analysis.	1	No
7.1	Supply and install the metal fencing 4*4*2m , with all require work painting and door lock, according to specifications and drawings.	1	L.S
7.2	Supply and install wells cover (local industry),directed by engineer.	1	L.S
8.1	Preparing a technical report includes all required works.	4	Copy

Delivery Requirements

Delivery Requirements	
Delivery date and time	Bidder shall deliver the work based on the delivery schedule provided After Contract signature.
Delivery Terms (INCOTERMS 2020)	DAP – Delivered at place
Customs clearance (must be linked to INCOTERM)	<input checked="" type="checkbox"/> Not applicable Shall be done by: <input type="checkbox"/> Name of organisation <input type="checkbox"/> Supplier/bidder <input type="checkbox"/> Freight Forwarder
Exact Address(es) of Delivery Location(s)	Al Bkhi - Qatroun, Libya
Distribution of shipping documents (if using freight forwarder)	N/A
Packing Requirements	N/A
Training on Operations and Maintenance	N/A
Warranty Period	All equipment shall have 1-year warranty
After-sales service and local service support requirements	N/A
Preferred Mode of Transport	Land
Other information	Contractors should provide their experience in drilling water wells is mandatory and that they are a registered construction and drilling company.

ANNEX 2: QUOTATION SUBMISSION FORM

Bidders are requested to complete this form, including the Company Profile and Bidder’s Declaration, sign it and return it as part of their quotation along with Annex 3: Technical and Financial Offer. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:		
RFQ reference:	RFQ LY23-028	Date:

VENDOR INFORMATION SHEET¹



VIS-Form.pdf

Please fill and sign the attached form

BIDDER’S DECLARATION OF CONFORMITY²

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I hereby represent and warrant that neither the Supplier, nor any person having powers of representation, decision-making or control over it or any member of its administrative, management or supervisory body, has been the subject of a final judgement or final administrative decision for one of the following reasons: bankruptcy, insolvency or winding-up procedures; breach of obligations relating to the payment of taxes or social security contributions; grave professional misconduct, including misrepresentation, fraud; corruption; conduct related to a criminal organisation; money laundering or terrorist financing; terrorist offences or offences linked to terrorist activities; child labour and other trafficking in human beings, any discriminatory or exploitative practice, or any practice that is inconsistent with the rights set forth in the Convention on the Rights of the Child or other prohibited practices; irregularity; creating or being a shell company.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier is financially sound and duly licensed.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier has adequate human resources, equipment, competence, expertise and skills necessary to complete the contract fully and satisfactorily, within the stipulated completion period and in accordance with the relevant terms and conditions.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier complies with all applicable laws, ordinances, rules and regulations.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier will in all circumstances act in the best interests of IOM.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that no official of IOM or any third party has received from, will be offered by, or will receive from the Supplier any direct or indirect benefit arising from the contract.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier has not misrepresented or concealed any material facts during the contracting process.

¹ [Vendor Information Sheet.xlsx](#)

² This form is mandatory to fill in and sign by every vendor who submits quotation

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier will respect the legal status, privileges and immunities of IOM as an intergovernmental organization.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that neither the Supplier nor any persons having powers of representation, decision-making or control over the Supplier or any member of its administrative, management or supervisory body are included in the most recent Consolidated United Nations Security Council Sanctions List (the "UN Sanctions List") or are the subject of any sanctions or other temporary suspension. The Supplier will immediately disclose to IOM if it or they become subject to any sanction or temporary suspension.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier does not employ, provide resources to, support, contract or otherwise deal with any person, entity or other group associated with terrorism as per the UN Sanctions List and any other applicable anti-terrorism legislation.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that, the Supplier will apply the highest ethical standards, the principles of efficiency and economy, equal opportunity, open competition and transparency, and will avoid any conflict of interest.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I further represent and warrant that the Supplier undertakes to comply with the Code of Conduct, available at https://www.unhcr.org/Public/CodeOfConduct .
<input type="checkbox"/>	<input type="checkbox"/>	It is the responsibility of the Supplier to inform IOM immediately of any change to the information provided in this Declaration.
<input type="checkbox"/>	<input type="checkbox"/>	On behalf of the Supplier, I certify that I am duly authorized to sign this Declaration and on behalf of the Supplier I agree to abide by the terms of this Declaration for the duration of any contract entered into between the Supplier and IOM.
<input type="checkbox"/>	<input type="checkbox"/>	IOM reserves the right to terminate any contract between IOM and the Supplier, with immediate effect and without liability, in the event of any misrepresentation made by the Supplier in this Declaration.

Signature: _____

Name:

Title:

Date:

ANNEX 3: TECHNICAL AND FINANCIAL OFFER - WORKS

Bidders are requested to complete this form, sign it and return it as part of their quotation along with Annex 2 Quotation Submission Form. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:		
RFQ reference:	RFQ 23-028	Date:

Technical Offer

Provide the following:

- a brief description of your qualification and capacity that is relevant to the Scope of Works;
- a brief method statement and implementation plan;
- team composition and CVs of key personnel

Financial Offer

Description of Works	UOM	Qty	Unit Price	Total Price
Drilling of new water well. all works should be conducted according to the attached BoQ and drawings as well as the .IOM engineer's instructions		1		
Total				

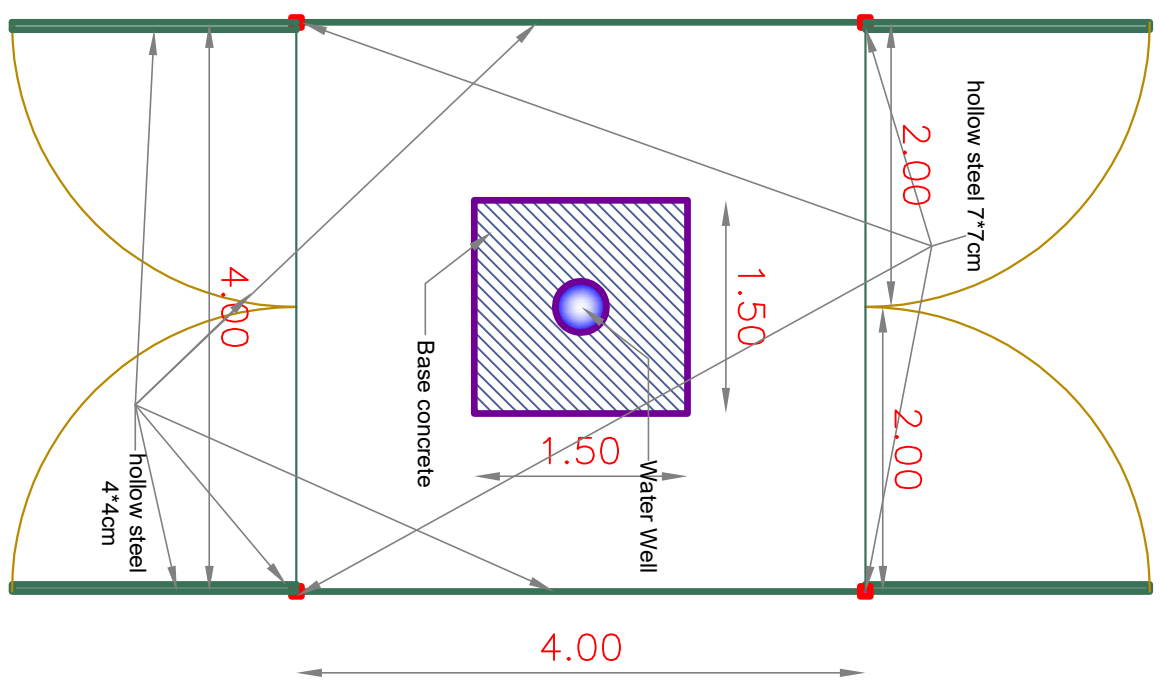
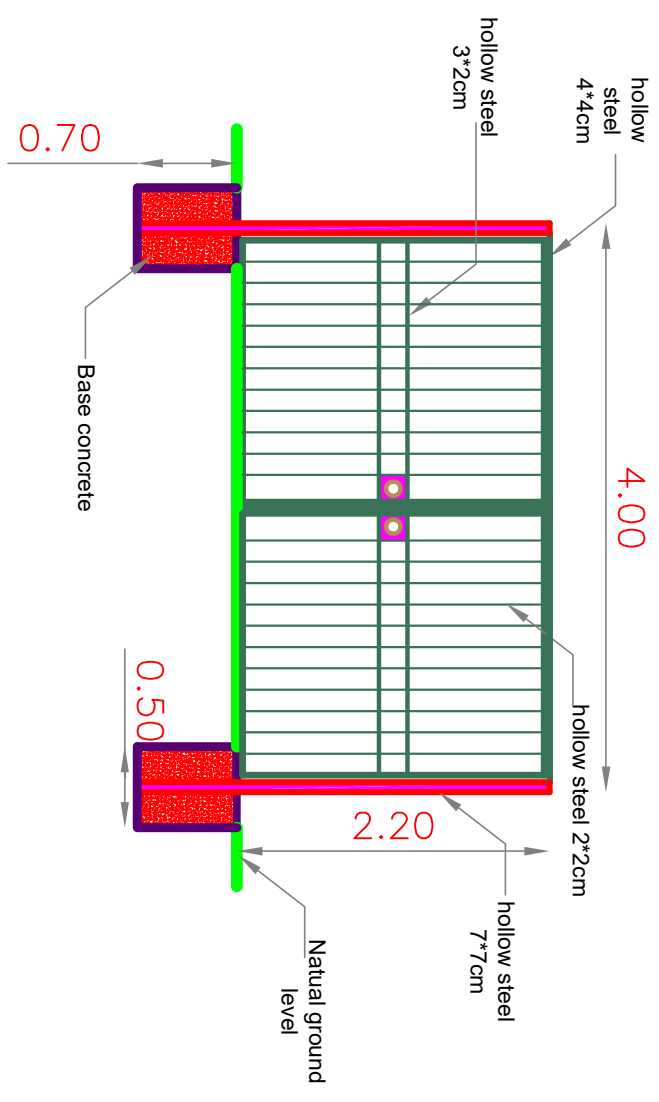
Compliance with Requirements

	You Responses		
	Yes, we will comply	No, we cannot comply	If you cannot comply, pls. indicate counter proposal
Delivery Lead Time	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Validity of Quotation	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Payment terms	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.
Other requirements [pls. specify]	<input type="checkbox"/>	<input type="checkbox"/>	Click or tap here to enter text.

I, the undersigned, certify that I am duly authorized to sign this quotation and bind the company below in event that the quotation is accepted.	
<i>Exact name and address of company</i> Company Name: Click or tap here to enter text. Address: Click or tap here to enter text. Click or tap here to enter text. Phone No.: Click or tap here to enter text. Email Address: Click or tap here to enter text.	Authorized Signature: Date: Click or tap here to enter text. Name: Click or tap here to enter text. Functional Title of Authorised Signatory: Click or tap here to enter text. Email Address: Click or tap here to enter text.

BILL OF QUANTITIES						
Drilling water well in west Al Bkhi (Qatroun)						
Location: Al Bkhi - Qatroun						
Project Time Frame: Days						
	Drilling new water well	QTY. الكمية	UNIT الوحدة	UNIT Price(\$) سعر Material and Labours الوحدة	TOTAL Price السعر Material and Labours الإجمالي	بيانات الاعمال
	Site preparation works					اعمال تهيئة الموقع
1	Transporting drilling unit and preparing the site.machine type:Rotary	1	Stint		0.00	نقل آلة الحفر إلى الموقع وتجهيز الموقع - نوع آلة (الحفر الرجوي)
	Drilling Works					اعمال الحفر
2.1	Drilling to 12 m depth using Bit sand stone with a diameter of 20 inch.	12	Lin.M		0.00	الحفر بأس 20 بوصة حتى عمق 12 متر.
2.2	Drilling using bit sand stone in 8.5 inch diameter, from 12 to 120 under the ground surface level.	108	Lin.M		0.00	الحفر بأس 8.5 بوصة من عمق 12 متر حتى عمق 120 متر من مستوى سطح الأرض .
2.3	Expand drilling using an bit in 17.5 inch diameter, from 12 to 80 under the ground surface level.	68	Lin.M		0.00	توسيع الحفر بأس 17.5 بوصة من عمق 12 متر وحتى عمق 80 متر .
2.4	Expand Drilling using an axe in 12.25 inch diameter, from 80 to 120 m.	40	Lin.M		0.00	التوسيع بأس 12.25 بوصة من العمق 80 متر إلى عمق 120 متر .
	Casing Works					اعمال التغليف
3.1	Installing a conductor pipe made of ordinary iron, 18 inch diameter ,thickness 5 mm .	12	Lin.M		0.00	رساء أنبوب الوقاية السطحي قطر 18 بوصة من الحديد العادي سمك الجدار 5 ملم.
3.2	Installing casing 13,37 inch made of an ordinary iron, thickness 10 mm(API), new . from 80 m depth to 0.5 m upper the ground surface. The Supervising Engineer Instructions Note: If the API pipes is not available in local market, refer to the supervising engineer	80.5	Lin.M		0.00	رساء أنابيب التغليف قطر 13.37 بوصة من الحديد الصلب الكربوني سمك 10 ملم (API) جديد من عمق 80 متر وحتى 0.5 فوق سطح الأرض. حسب تعليمات المهندس الميرف ملاحظة : في حالة عدم توفر انابيب API في السوق المحلي الرجوع إلى المهندس الميرف
3.3	Installing casing 9 inch (screen thickness 8 mm(API), from 120 m depth up toward the previous casing at the depth of 80 m, the overlapping between the two casing must be 5 m. The Supervising Engineer Instructions Note: if the API pipes is not available, refer to the supervising engineer	45	Lin.M		0.00	رساء أنابيب قطر 9 بوصة من الصلب الكربوني (API) مع تخريم 50% منها وذلك من عمق 120 متر وحتى تداخلها مع أنابيب التغليف السطحية . حسب تعليمات المهندس الميرف ملاحظة : في حالة عدم توفر انابيب API الرجوع إلى المهندس الميرف
	Cementation Works					اعمال الاسمنتية
4.1	Implementing a cement ring around the conductor pipe, 20 * 18 inch, cement density 1.8 kg/l.	12	Lin.M		0.00	عمل حلقة إسمنتية حول أنبوب الوقاية في الفراغ الحلي 20 * 18 بوصة باسمنت درجة 1.8 وكثافة 1.8 كجم / لتر.
4.2	Implementing a cement (Sulphurous Cement with density of 1.8 kg/l) ring around the casing, 13.37 and 17.5 inch diameter, from 80 m depth to the ground surface. Note: Pumping the cement using the pump .	80	Lin.M		0.00	عمل حلقة إسمنتية حول في الفراغ الحلي و قطر 13.37*17.5 بوصة من عمق 80 متر حتى سطح الأرض باسمنت كبريت محلي وكثافة 1.8 كجم / لتر. ملاحظة : ضخ الاسمنت باستخدام المضخة .
4.3	casting reinforced concrete, size 1.5 * 1.5 * 0.5 m, from a mix of 0.8 cubic meters of gravel, 0.4 cubic meters of sand and 350 kg of cement, with a resistance to the pressure of not less than 300 kg / square centimeter, with the use of steel bars of 14 mmdiameter.	1	L.S		0.00	صب الخرسانة المسلحة مقاس 1.5 * 1.5 * 0.5 م من خليط 0.8 متر مكعب من الحصى و 0.4 متر مكعب من الرمل و 350 كيلوجرام من الاسمنت مع مقاومة ضغط لا تقل عن 300 كجم / سم 2 باستخدام قضبان فولاذية قطرها 14 ملم
	Testing and Commissioning Works					عمال الاختبارات والتشغيل
5.1	Cleaning and developing the well using a submersible pump.	1	Stint		0.00	نظافة وتنمية البئر بواسطة المضخة الغاطسة.
5.2	Short test consists of three phases.	3	Hour		0.00	الجرية القصيرة من ثلاث مراحل كل مرحلة ساعة واحدة.
5.3	Measuring the return water level.	6	Hour		0.00	قياس منسوب الرجوع .
5.4	Supply and install the Submersible pump 25hp , with all require works , according to specification .	1	No		0.00	وريد وتركيب مضخة غاطسة بقوة 25 حصان كما موضح في المواصفات مع جميع الأعمال المتعلقة.
5.5	Supply and install Indian Upvc pipes 3 inch ,with maximum delivery pressure 21kg/cm².	70	Lin.M		0.00	وريد وتركيب أنابيب بون في سن 3 بوصة هندية الصنع مع أقصى قدر من الضغط 21 كجم/سم²
5.6	Supply and install Italian Electrical cable 3*16mm.	140	Lin.M		0.00	توريد وتركيب كابل كهربائي ايطالي مقطع 16X3 مم.

5.7	Supply and install Local electrical switch with protection, and metallic box directed by engineer.	1	No		0.00	وريد وتركيب مفتاح كهربائي للمضخة مع الحماية ويتضمن الصندوق المعدني وفك المفتاح الكهربائي بناء على تعليمات المهندس المبرف.	5.7
5.8	Supply and install Polyethylene pipes 4 inch and Excavation and Backfill for the line with depth 70 cm .	180	Lin.M		0.00	وريد وتركيب مواسير بولي إيثيلين 4 بوصة وملحقات لزوم التوصيل للشبكة والحفر والردم لخط الأنابيب بعمق 70 سم .	5.8
6	Bacteriology and Chemical Testing						تحليل الكيمياء والبيولوجية
6.1	Chemical analysis.	1	No		0.00	التحليل الكيميائي.	6.1
6.2	bacteriology analysis.	1	No		0.00	التحليل البكتريولوجي.	6.2
7	Metal Works						الاعمال المعدنية
7.1	Supply and install the metal fencing 4*4*2m , with all require work painting and door lock, according to specifications and drawings.	1	LS		0.00	وريد وتركيب سياج معدني بأبعاد 4 x 4 x 2م مع جميع الأعمال المطلوبة كالدهان وقفل باب وورش الأرضية من الرطظ داخل السياج المعدني وفقا للرسومات والمواصفات.	7.1
7.2	Supply and install wells cover (local industry),directed by engineer.	1	LS		0.00	وريد وتركيب غطاء لمخرج البئر (صناعة محلية) وفقا لتعليمات المهندس المبرف.	7.2
8	Technical report						التقرير الفني
8.1	Preparing a technical report includes all required works.	4	Copy		0.00	جهز التقرير الفني عن حفر بئر المياه يتضمن جميع الأعمال .	8.1
Total COST in USD							
NOTES/(In Arabic)							
1	ALL THE CONSTRUCTION MATERIALS SHOULD BE BRAND NEW AND TESTED ACCORDING TO CONSTRUCTION WORKS SPECIFICATIONS BY TSE AND INSTRUCTION OF SITE ENGINEER.			جميع مواد الإنشاء والصيانة يجب ان تكون جديدة ومعتمدة من المهندس المبرف			
2	IN CASE OF ANY DIFFERENCE BETWEEN BoQ AND DESIGNS, THE INSTRUCTION OF SUPERVISOR ENGINEER WILL PREVAIL.			في حالة وجود أي اختلاف بين جداول الكميات والتصاميم ، سيتم تطبيق تعليمات المهندس المبرف.			



Cage drawing details