

**UNHCR**United Nations High Commissioner for Refugees
Haut Commissariat des Nations Unies pour les réfugiés

DATE: 10 JUNE 2019

REQUEST FOR PROPOSAL: No. RFP/COK/011/2019

**TENDER FOR DRILLING SERVICES OF 80m 14" dia DRINKING WATER WELLS
IN TEN (10) DIFFERENT SUB-VILLAGES IN KAHDISTAN VILLAGE OF
INJIL DISTRICT, HERAT PROVINCE****CLOSING DATE AND TIME: 8 JULY 2019 – 14:00 HRS (LOCAL TIME)****INTRODUCTION TO UNHCR**

The Office of the United Nations High Commissioner for Refugees (UNHCR) was established on December 14, 1950 by the United Nations General Assembly. The agency is mandated to lead and co-ordinate international action to protect refugees and resolve refugee problems worldwide. Its primary purpose is to safeguard the rights and well-being of refugees. It also has a mandate to help stateless people.

In more than five decades, the agency has helped tens of millions of people restart their lives. Today, a staff of some 6,600 people in more than 110 countries continues to help about 34 million persons. To help and protect some of the world's most vulnerable people in so many places and types of environment, UNHCR must purchase goods and services worldwide. For further information on UNHCR, its mandate and operations, please see <http://www.unhcr.org>.

1. REQUIREMENTS

UNHCR, in Kabul, invites qualified Water Well Drilling Contractors, duly registered with the Government of Afghanistan, to make a firm offer for the provision of **Water Well Drilling Services in 10 Sub-Villages in Kahdistan Village of Injil District of Herat Province as per the attached BOQ and Drilling Specifications. GPS coordinates of the construction sites: 34°21'0.19"N & 62°18'50.71"E** (referred to hereinafter as services).

Summary of Works for the Water Well Drilling Services			
No	Description	No	Description
1	Drilling of a total of Drinking Water Wells, one (1) in each of the 10 Sub-Villages, in Kahdistan Village	3	Supply of all materials and Installation of 10 Solar Energy System; one (1) for each Water Well drilled
2	Supply of all materials and Installation of ten (10) Drinking Water Tank / Reservoir, 10,000 litre each, one (1) Tank/reservoir for each Water Well drilled	4	Supply of all materials and Installation of Pipe Extensions to main street, for each of the 10 Water Wells drilled

IMPORTANT:

Well Drilling Specifications, a Typical Drawings/Design & Bill of Quantity (BOQ) are detailed in **Annex C, Annex E and Annex F**, respectively, of this document

It is strongly recommended that this Request for Proposal and its annexes be read thoroughly. Failure to observe the procedures laid out therein may result in disqualification from the evaluation process.

Sub-Contracting: Please take careful note of article 5 of the attached General Terms and Conditions (**Annex A**).

Note: this document is not construed in any way as an offer to contract with your firm.

2. BIDDING INFORMATION:

2.1. RFP DOCUMENTS

The following annexes form integral part of this Invitation to Bid:

Annex A:	UNHCR General Conditions of Contracts for the Provision of Services (2018)
Annex B:	UNHCR General Conditions of Contracts for Civil Works (Oct. 2000)
Annex C:	Drilling Specifications for the Drinking Water Wells
Annex D:	Water Well Geophysical Investigation Report (similar conditions)
Annex E:	10,000 Liter Water Tank / Reservoir typical Technical Drawing
Annex F:	BOQ & Financial Proposal Form
Annex G:	Vendor Registration Form
Annex H:	UN Supplier Code of Conduct
Annex I:	Proposal Submission Checklist

2.2 ACKNOWLEDGMENT

We would appreciate your informing us of the receipt of this RFP by return e-mail to the Supply Chain Unit at afgkascu@unhcr.org as to:

- Your confirmation of receipt of this RFP
- Whether or not you will be submitting a bid

IMPORTANT:

Failure to send the above requested information may result in disqualification of your offer from further evaluation.

2.3 REQUESTS FOR CLARIFICATION

Bidders are required to submit any request for clarification or any question in respect of this RFP by e-mail to the Supply Chain Unit at afgkascu@unhcr.org.

The deadline for receipt of questions is 14:00 hrs local time on 26 June 2019. Bidders are requested to keep all questions concise.

IMPORTANT:

Please **DO NOT SEND BIDS** to the above email addresses. **Only Queries and questions** on this RFP can be sent to the above address.

UNHCR will compile the questions received and plans to respond to such questions shortly after the closing date/time for clarifications. UNHCR may, at its discretion, copy any reply to a particular question to all other invited bidders at once.

SITE VISIT – Highly Recommended

A pre-bid site visit / conference will be held at the project site on Sunday, **23 June 2019, from 9:00am to 16:00 hrs local time**. A maximum of 2 representatives per company is allowed. Names, ID numbers and contact details of the Company's representatives must be provided to UNHCR, at least 2 working days in advance, by email to: afgkascu@unhcr.org

During the visit, UNHCR representatives will illustrate clearly all details about the preparation and submission of the tender proposal, as well as addressing all technical and contractual questions raised by bidders. The estimated duration of the site visit is 1 hour per company but may be extended/reduced as needed.

Participation is highly recommended, as no variation in price and/or schedule will be authorized due to lack of knowledge of the site conditions.

Bidders shall consider their participation to the pre-bid site visit / conference as "cost of business". Subsequently, UNHCR will not reimburse any attendance costs.

2.4 YOUR OFFER

Your offer shall be prepared in English.

Please submit your offer using the Annexes provided. Offers not conforming to the requested formats may be not taken into consideration.

IMPORTANT:

Inclusion of copies of your offer with any correspondence sent directly to the attention of the responsible buyer or any other UNHCR staff other than the submission e-mail address will result in disqualification of the offer. **Please send your bid directly to the address provided in the "Submission of Bid" section 2.6) of this RFP.**

Your offer shall comprise the following two sets of documents:

- Technical offer
- Financial offer

2.4.1 Content of the TECHNICAL OFFER

IMPORTANT:

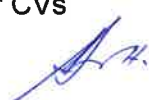
No pricing information should be included in the Technical offer. Failure to comply may risk disqualification. The technical offer should contain all information required.

The Well Drilling Specifications, a Typical Drawings/Design & Bill of Quantity (BOQ) of the services requested by UNHCR can be found in **Annex C**, **Annex E** and **Annex F**, respectively. Your technical offer should be concisely presented and structured in the following order to include, but not necessarily be limited to, the following information:

- Description of the company and the company's qualifications

A description of your company with the following documents:

- Company profile with regards to Water Well Drilling, Registration Certificate and years in operation
- Your audited financial statements of the last 3 years
- The organization structure or organization chart of your company
- Valid trading license to carry out the services and execute the works subject of this RFP
- Written statement declaring that your proposal is valid for 120 calendar days from the closing date of this RFP
- List and contact details of references for at least 3 similar projects performed by your company
- A list of skilled labor, Qualified Technical Staff (Hydrogeologist, Engineers, Project Manager, etc), including their CVs



Any information that will facilitate our evaluation of your company's substantive reliability, financial and managerial capacity to provide the services.

- **Understanding of the requirements for services, proposed approach, solutions, methodology and outputs**

Any comments or suggestions on the BOQ, as well as your detailed description of the manner in which your company would respond to the BOQ:

- Similar services provided to UN/NGO entities;
- A description of your firm's capacity to provide the service;
- A description of your firm's experience in these services.
- List of all machinery, equipment and tools to be mobilized for performance of the Well Drilling works, and additional works, described in **Annex C, Annex E and Annex F**
- Project assumptions and constraints based on your understanding of the project
- The methodology approach to be used in addressing the issues outlined in the BOQ
- Proposed Project Schedule – Detailed Work Plan using Gantt chart, including all major design and construction activities and allotment of resources for each project milestone. Proposed schedule shall be prepared in calendar days. Do not indicate dates, use only durations. The plan must cover the period from signing of the contract to site clearance, resources mobilization, implementation, completion and commissioning / hand-over to UNHCR of the required works
- Site visit (highly recommended).

Vendor Registration Form: If your company is not already registered with UNHCR, you should complete, sign, stamp, date and submit with your technical proposal the Vendor Registration Form (**Annex G**). If your company is already registered with UNHCR, please submit an empty Vendor Registration Form clearly indicating your UNHCR Vendor ID.

UNHCR General Conditions for Provision of Services, UNHCR General Conditions of Contracts for Civil Works and UN Supplier's Code of Conduct: Your technical offer should contain your acknowledgement of the UNHCR General Conditions for Provision of Services and UNHCR General Conditions of Contracts for Civil Works by signing / stamping **Annex A, Annex B and ANNEX H**. However, please note that submitting an offer is deemed as full acceptance of UNHCR's General Conditions for Provision of Goods and Services, as well as **Annex B and Annex H**.

2.4.2 Content of the FINANCIAL OFFER

Your separate **Financial Offer** must contain an overall offer in a single currency, either in Afghan Afghani (Afs) or US Dollars (US\$).

The Financial Offer must cover all the services to be provided, including cartage of all remaining materials upon completion of the works (price "all inclusive").

The Financial Offer is to be submitted as per the BOQ & Financial Proposal Form (Annex F). Bids that have a different price structure may not be accepted.

UNHCR is exempt from all direct taxes and customs duties. With this regards, price has to be given without VAT.

You are requested to hold your offer valid for minimum 120 calendar days from the deadline for submission. UNHCR will make its best effort to select a company within this period. UNHCR's standard payment terms are within 30 days after satisfactory implementation and receipt of documents in order.

The cost of preparing a bid and of negotiating a contract, including any related travel, is not reimbursable nor can it be included as a direct cost of the assignment.

2.5 **BID EVALUATION:**

2.5.1 **Supplier Registration:**

The qualified supplier(s) will be added to the Vendor Database after investigation of suitability based on the submitted Vendor Registration Form and supporting documents. The investigation involves consideration of several factors such as:

- Potential capacity of the firm to deliver the scope of services required
- Company strength, core business, proposed technical personnel and relevant experience
- Track record and current clientele
- Proposed project schedule – detailed work plan.

2.5.2 **Technical and Financial evaluation:**

For the award of this project, UNHCR has established an evaluation criteria which govern the selection of offers received. Evaluation is made on a technical and financial basis. The percentage assigned to each component is determined in advance as follows:

The **Technical offer** will be evaluated using inter alia the following two stage criteria and percentage distribution: **60%** from the total score:

No	Technical Evaluation Criteria	Max Points Obtainable
1 - First Stage Evaluation: PASS / FAIL Criteria		
a	Registered in Afghanistan	Pass / Fail
b	Submission of a valid licence for Water Well Drilling / Construction works	Pass / Fail
c	Accepts, and submitted signed / stamped UNHCR General Conditions of Contract for Services (Annex A), UNHCR General Conditions of Contract for Civil Works (Annex B) and Supplier Code of Conduct (Annex H)	Pass / Fail
d	Submission of a completed (signed / stamped) Vendor registration Form (Annex G)	Pass / Fail
e	Accepts proposal validity of 120 calendar days from the closing date of this RFP	Pass / Fail
2 - Second Stage Evaluation: SCORING Criteria		
f	Description of the firm and relevant qualifications (11.0 points)	
	i. Years of experience in providing water well drilling / construction services	4.0
	ii. Organization structure or chart (of the firm)	2.0
	iii. Past experience for similar projects, list and contact details of references, incl. UN/NGOs & Government	5.0
g	Understanding of UNHCR's requirements (18.0 points)	
	iv. Proposed approach to carry out the works / addressing the requirements outlined in the BOQ	7.0
	v. Proposed project schedule – detailed work plan using Gantt chart	7.0
	vi. Project assumptions and constraints based on an understanding	4.0

	of the project	
h	Implementation Capacity (23 points)	
	vii. List of all machinery, equipment and tools to be mobilized for performance of the works described in Annex C, Annex E and Annex F	8.0
	viii. List of skilled labour, qualified technical staff (Hydrogeologist, Engineers, Project Manager, etc), including their CVs	8.0
	ix. Potential financial capacity to fund the milestones (in absence of advance payment by UNHCR)	7.0
i	Materials and finished works warranty (8.0 points)	
	x. Clarity on origin / brand names of the proposed materials	2.0
	xi. Inclusion of specification of the proposed materials (eg. solar equipment, submersible pump, etc)	3.0
	xii. Warranty of the installation works (eg. solar equipment, submersible pump, etc)	3.0

Remark: The Technical offer score will be calculated according to the percentage distribution for the technical and financial offers.

In order to proceed to further stages of the evaluation process, the submitted proposal must obtain minimum 40 points or above of the total technical obtainable score, 60 points.

The **Financial Offer** will use the following percentage distribution: **40%** from the total score.

The maximum number of points will be allotted to the lowest price offer that is opened and compared among those invited firms. All other price offers will receive points in inverse proportion to the lowest price; e.g., $[\text{total Price Component}] \times [\text{US\$ lowest}] \setminus [\text{US\$ other}] = \text{points for other supplier's Price Component}$.

For evaluation purposes only, the offers submitted in currency other than US Dollars will be converted into US Dollars using the United Nations rate of exchange in effect on the date the submissions are due.

2.6 SUBMISSION OF BID:

The offers must bear your official letter head, clearly identifying your company.

Bids should be submitted by mail. All attachments should be in PDF format and addressed as follows:

THE UNHCR BID OPENING COMMITTEE
RFP/COK/011/2019
Closing date: 8 July 2019 at 14:00 hrs
UNHCR Country Office
Kabul, Afghanistan

Proposals **MUST** be sealed in an outer and two inner envelopes as detailed below. Failure to do so may result in disqualification

- The **Outer Envelope** should be marked and addressed as above
- The **First Inner Envelope** will contain the Technical Proposal, the vendor registration form, signed/stamped UNHCR General Conditions of Contracts for Services and Civil Works, signed/stamped UN Supplier Code of Conduct, Proposed Project Schedule –

Detailed Work Plan, list and CVs of core technical personnel assigned to this project, List, description, quantity and location of all equipment, machinery and tools to be mobilized for performance of this project, and other relevant company registration documentation inclusive of the company profile

- The **Second Inner Envelope** shall contain your completed, signed, dated and stamped BOQ / Financial Proposal Form only (**Annex F**)

INCOMPLETE PROPOSALS WHICH DO NOT COMPLY WITH UNHCR'S RFP MAY NOT BE CONSIDERED.

LATE SUBMISSION OF BIDS: Bids received after the deadline for submission, i.e. 8 July 2019 at 14:00 hrs local time, and bids transmitted in any other manner than those indicated above will not be considered.

UNHCR will not be responsible for locating or securing any information that is not identified in the bid. Accordingly, to ensure that sufficient information is available, the bidder shall furnish, as part of the bid, any descriptive material such as extracts, descriptions, and other necessary information it deems would enhance the comprehension of its offer.

2.7 BID ACCEPTANCE:

UNHCR reserves the right to accept and/or reject the whole or part of your bid without having to assign a reason whatsoever.

UNHCR may at its discretion increase or decrease the proposed content when awarding the contract and would not expect a significant variation of the rate submitted. Any such increase or decrease in the contract duration would be negotiated with the successful bidder as part of the finalization of the Purchase Orders for Services.

UNHCR may, at its discretion, extend the deadline for the submission of bids, by notifying all prospective suppliers in writing. The extension of the deadline may accompany a modification of the solicitation documents prepared by UNHCR at its own initiative or in response to a clarification requested by a prospective supplier.

Please note that UNHCR is not bound to select any of the firms submitting bids and does not bind itself in any way to select the firm offering the lowest price. Furthermore, the contract will be awarded to the bid considered most responsive to the needs, as well as conforming to UNHCR's general principles, including economy and efficiency and best value for money.

2.8 CURRENCY AND PAYMENT TERMS FOR PURCHASE ORDERS

Any Purchase Order (PO) issued as a result of this RFP will be made in the currency of the winning offer(s). Payment will be made in accordance to the General Conditions for the Purchase of Services and in the currency in which the PO is issued. Payments shall only be initiated after confirmation of successful completion by UNHCR business owner.

2.8.1 Payment Schedule

All services included in this RFP and the subsequent contract will be paid as per the executed amount of work at each stage completion. All payments will be made in the currency of offer (and PO) and in accordance with the UNHCR General Conditions for the Purchase of Services.

Invoices will be settled after the completion and acceptance of the milestone deliverables.

All payments shall be technically endorsed by the UNHCR Project Manager / Engineer and approved by the UNHCR local office up on issuance of a completion certificate by UNHCR.

2.8.2 Advance Payments

Advance payments are not applicable for this tender and subsequent contract.

2.8.3 Warranty Retainer

A total of 10% of the full/total contract's amount will be retained for a period of 6 months as a retention fee. The amount shall be deducted from each interim invoice / payment, as indicated under clause '2.8.1 Payment Schedule', above. The retainer will be released after the expiry of the warranty period (defects and liabilities period), 6 months after completion and acceptance.

2.9 UNHCR GENERAL CONDITIONS OF CONTRACTS FOR THE PROVISION OF SERVICES

Please note that the General Conditions of Contracts (**Annex A**) (and where applicable for Civil Works – **Annex B**) will be strictly adhered to for the purpose of any future contract. The Bidder must confirm the acceptance of these terms and conditions in writing.

John C. Melkenbeek

Senior Supply Officer
UNHCR Country Office Kabul, Afghanistan



ANNEX C

Drinking Water Well Drilling in 10 different Sub-Villages in Kahdistan Village, Injil District, Herat Province

DRILLING SPECIFICATIONS

Technical Specification for Deep Well Drilling (NB: See attached BOQ for the specifics)

1.1. Objective of Work

The main objective is to develop an efficient production borehole for the use of drinking water.

1.2 Description of Work.

The work comprises of the following items.

- Drilling of deep well
- Supply & install casings
- Clean and develop the well
- Packing of the annular space with clean river gravel.
- Grout the well and construct wellhead.
- Conduct pumping test
- Supply and Install electrical submersible pump

1.3. Mobilization

Mobilization shall consist of all necessary manpower, drilling rig tools and construction materials to the drilling site and after completion of the work demobilization shall consist of cleanup work and operations including but not limited to those necessary to the removal of personnel equipment and incidentals from the project site.

The contractor shall also mobilize all the necessary materials such as water for drilling, drilling chemicals fuels etc., required for the drilling.

1.4. Total Depth

The production well must be completed to the bottom of the aquifer. The production well is expected to be 80 meters in depth.



1.5. Drilling Method

The drilling will be carried out with appropriate drilling technique and 14" diameter to complete the well according to the required depth. Subject to the geological formations, the bidder should use the most appropriate drilling machines for relatively good efficiency of drilling.

1.6. Drilling Rate Lithologic Logging and Electrical Logging

The Contractor should collect cuttings and record at every two meters. These cuttings are to be described and ***the contractor shall prepare the lithologic log, which shall be included in the final report.*** Geologic logging will be performed in the borehole immediately after completion of drilling. The contractor should also make the Electrical logging every two meter and when the lithology change.

1.7. Supply and Install Blind Casings and Screens.

- Casing shall be 8" PVC both screen (0.5mm) and blind types. The all-inclusive price of casings should include both supplying and installing to the desired depth.
- Casings shall be new; rising main PVC 63mm dia. 15 bar – class E.
- The screen will be placed in zones, which have the highest hydraulic conductivity as determined by geological logging. The screens may be intercepted with blank casing placed in the less permeable zones of the aquifer. However, at least 80% of the total thickness of the aquifer will have to be screened.

1.8. Gravel Packing Design

- The size of the gravel grains will be specified jointly for the borehole based on the geological formation. The gravel pack will be selected river, clean, composed of well-rounded grains and should have a uniformity coefficient between 2.5 and 5 and with a diameter from 2-6mm.
- The gravel pack will extend above the top of the screen for minimum of two meters to compensate for settlement during development.

1.9. Well Development



- The well shall be cleaned and developed by air compressor and surging block so as to arrange the positions of gravel for a good filter media and also until all finer materials are cleared from the water. The time for well development should not be less than 10 hours

1.10. Plumpness of the Well

The contractor should provide that the loss of plumpness of the well's axis (if any), would allow a free lowering of the casing and the screens into the well.

If not, and if the well cannot be fitted with any conventional Pumping system, the well will be considered unexplainable and would therefore be unacceptable by UNHCR.

1.11. Well Head Construction and Completion

The Contractor will pay close attention to the due protection of the well's mouth against the entrance of water or any other pollutants while drilling or after completion of the well. For this purpose, it is recommended that the well's mouth be located about 1 meter above ground surface.

1.12. Pumping Test

The Contractor will provide pumping equipment capable of lifting 10-20l/s of water from a depth of 80m.

1.12.1. Preliminary Test

The well will be pumped for 2 hours with full valve of high capacity of the pump. This will help us to know the maximum efficiency of the well.

1.12.2. Step Drawdown Test

The well will be pumped at four successively higher constant pumping rates of two hour pumping time for each step and draw down for each step will be recorded. Recovery will be taken after Pumping is stopped until it recovers to its original water level or at least 95% in case of very slow recovery.



1.12.3. Constant Rate Test

The well will be tested with constant pumping rate as assessed on the basis of the step-draw down test. The test will have duration of 24 hours. All care must be taken to maintain a constant pumping rate. The dynamic water level during the water Pumping will be measured and recorded according to the logarithmic time-schedule normally used to allow better field data for the use in further assessment of aquifer parameters and potential.

1.12.4. Recovery Test

Once the 48 hours of continuous pumping at a constant rate is performed, the pump will be turned off and the measurement of the recovery levels will be immediately undertaken.

1.13. Chemicals and Bacteriologic Analysis

A two (2) liters water sample will be taken at the end of pumping for a complete bacteriologic and physico-chemical analysis.

1.14. End of Drilling Report

The result of the borehole and all the knowledge obtained from drilling, test pumping, water quality, etc. will be thoroughly compiled in an "End of Drilling Report" to be submitted to the UNHCR. Final payment shall be subject to successful completion of the works, inclusive of receipt of the "End of Drilling Report".

1.15. Supply of all materials, installation and commissioning of 10,000 liter Drinking Water Tank / reservoir as per the attached BOQ.

1.16. Supply of all materials, installation and commissioning of Solar Energy System to run the borehole, with all options, as per the attached BOQ.

1.17. Supply of all materials, fittings and connections, and all the related works, for water pipe extension to main street / alongside pathways, as per the attached BOQ.



ANNEX F

BOQ & Financial Offer Form (RFP/COK/011/2019)

For the supply & delivery of all qualitative materials, drilling, construction, installation, cartage, commissioning and hand-over (all-inclusive price)

No	Description of Activities	Unit	Quantity	Unit Cost & Currency (Afs. or USD)	TOTAL Cost & Currency (Afs. or USD)
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A: BOQ for drilling 1 (one) 80 metre depth 14"dia Drinking Water Well					
1	Excavation of foundation for Plate - form	Qum	2.10		-
2	Back filling (Bolder stone) for plate - form	Qum	2.00		-
3	Plain cement concrete for well plate- form and drainage M:200	Qum	1.45		-
4	Well drilling diameter (14")	M	80.00		-
5	PVC casing pipe 8" dia	M	50.00		-
6	PVC filter pipe 8" dia	M	30.00		-
7	Plastic rope (7mm dia) for installation of cylinder and PVC pipe	M	100.00		-
8	Back filling by gravel 2-6mm size and soil	Qum	3.00		-
9	Rising main PVC 63mm dia . 15 bar - class E	M	80.00		-
10	Chlorination of well	No	1.00		-
11	Manhole for bore well and connection of submersible electrical water pump from brick masonry	No	1.00		-
12	Submersible electrical water pump (2 inch Italian made) with best quality and 20 kw transformer	No	1.00		-
13	Any other applicable charges (if any - please specify what for):	LS	1.00		-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 1 DRINKING WATER WELL):					-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 10, TEN, DRINKING WATER WELLS):					-

B: BOQ for 10,000 Litre Drinking Water Tank / Reservoir, including installation, for 1 (one) Drinking Water Well					
14	Metalic plat, 3mm plat & 5mm, for water tank galvanized (10,000 liter)	No	1.00		-
15	Pillar for tank, 14x14x4mm	M	24.00		-
16	Bad band Nowdany	M	84.00		-
17	Galvanized Water pipes (in let & out let) 32mm & over flow pipe 40mm	M	24.00		-
18	GI sheet 24 guage, Anti freezen cover (glass wool) for insulation	M	30.00		-
19	Pagard for stairs	M	180.00		-
20	Security Grill for stairs @10mm	M	87.00		-
21	Metalic sheet black 200x200x5mm	M	1.00		-
22	Oil painting with wage and anti corrosion	job	1.00		-
23	Transportation cost to designated site	job	1.00		-
24	Installation wage including all construction activities	job	1.00		-
25	Any other applicable charges (if any - please specify what for):	LS	1.00		-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 1 DRINKING WATER WELL):					-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 10, TEN, DRINKING WATER WELLS):					-

C: BOQ for Solar Energy Sysyem, and Installation, for 1 (one) Drinking Water Well					
26	Solar Panel (250 watt)	No	14.00		-
27	Auto converter	No	1.00		-
28	Iron Frame	No	2.00		-
29	Iranial Cable 3x4	ML	80.00		-
30	Iranial Cable 4 x2	ML	25.00		-
31	Pipe 1.5 politeline	ML	80.00		-
32	Pillar RCC	Sqm	2.00		-
33	Iron Box	No	1.00		-
34	Any other applicable charges (if any - please specify what for):	LS	1.00		-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 1 DRINKING WATER WELL):					-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 10, TEN, DRINKING WATER WELLS):					-

ANNEX F

BOQ & Financial Offer Form (RFP/COK/011/2019)

For the supply & delivery of all qualitative materials, drilling, construction, installation, cartage, commissioning and hand-over (all-inclusive price)

No	Description of Activities	Unit	Quantity	Unit Cost & Currency (Afs. or USD)	TOTAL Cost & Currency (Afs. or USD)
----	---------------------------	------	----------	------------------------------------	-------------------------------------

D: BOQ for Pipe Extension to main street, for 1 (one) Drinking Water Well					
35	Out let pipe 3" extention alongside streets, including all necessary works	ML	200.00		-
36	Out let pipe 2" extention alongside pathways, including all necessary works	ML	200.00		-
37	Supply and installation of water pipe extention system all necessary fittings and conections and all required activities (all pipes should be best quality).	Job	1.00		-
38	Any other applicable charges (if any - please specify what for):	LS	1.00		-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 1 DRINKING WATER WELL):					-
SUB-TOTAL 'ALL-INCLUSIVE' PROPOSED AMOUNT (for 10, TEN, DRINKING WATER WELLS):					-

OVERALL "ALL-INCLUSIVE" AMOUNT FOR 10 WATER WELLS WITH OPTIONS: -

