**REQUEST FOR QUOTATION**

**RFQ Number** 0202

**Date:** 20/02/2017

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| **From** | **To** |
| **Cooperative Housing Foundation****doing business as Global Communities** | **Prospective Suppliers** |
|  |  |
| **Special Instructions** | **Delivery Terms** |
| All quotations must be submitted on company letterhead, must include Supplier’s legal address, must be stamped, and must be valid for no less than 60 calendar days. | **CIF Named Destination** |
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|  |
| **Quotation Submission Date:** | **Submit Quotation to:** | **Terms of Payment:** |
| No later than February 27th, 2017 at 12:00pm | Margaret JadaEmail: jmargaret@globalcommunities.org Phone: +211955950269 | 1. 20% upon signing of contract.
2. 40% upon completion of drilling, development & pump testing.
3. 30% upon water quality testing, construction & completion reports.
4. 10% retention.
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**I. STATEMENT OF WORK**

1. **Required Items**

Quotation for Drilling, Construction and Installation of four (4) boreholes at:

1. Awerial County, Puluk Payam Kalthok Boma and Pul Nhom Village **(1 borehole in Pul Nhom Village)**
2. Awerial County, Puluk Payam, Mingkaman boma and Ayic Rou Village **(1 borehole in Ayic Rou Village)**
3. Awerial County, Bunagok Payam, Aguarkuoth boma and Wunrit Village **(1 borehole in Wunrit Village).**
4. Awerial County, Bonagok Payam, Hor boma and Riamgeu (Bietdiar) Village **(1 borehole in Riamgeu (Bietdiar) Village).**

GPS Location (To be given when the geophysical survey is to kick off)

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| --- | --- | --- | --- |
| **No** | **Item description geological** | **Unit** | **Quantity** |
| **1** | **Hydro-geological study** |  |  |
|   | Conduct a detail hydro-geological study using standard methods (tools and qualified professionals) to confirm the exact borehole sites within 100 meters of radius from the given GPS location/ from the location given by the client’s representative | no | 4 |
|   | Preparation and submission of hydrogeological report and borehole completion report | no | 4 |
| 2 | Site Works |   |   |
| a | Mobilization | no | 4 |
| b | Site Clearing and leveling | no | 4 |
| c | Setting up the equipment, ready to work | no |  4 |
| d | Shifting between sites(average KM) | km |   |
|  | **Sub Total,**  |  |  |
| **2** | **Drilling of Bore Hole** |  |  |
| e | Drilling by rotary or DTH methods as instructed by the supervisor in soft formation (over burden) at 9” diameter bit from 0-10 meter deep | m | 10 |
| f | Installation and removal of 9" temporary casing | m | 10 |
| g | Drilling with min.7'' bit, to total depth of 100 meter(10-100m depth, effective depth 90m per bore hole) | m | 90 |
| h | Soil sampling and storing of drill cutting at 2m intervals as detailed in Specification | no | 4 |
|   |   |   |   |
|  | **Sub Total,**  |  |  |
| **3** | **Borehole Installation** |  |  |
| i | well capping and installation of bottom plug | M | 4 |
| j | Supply and installation of uPVC or HDPE 4" ND screens of 3m length with both ends threaded, male or female for 4 borehols. | M | 24 |
| k | Supply and installation of uPVC or HDPE (5mm thickness) 4" ND plain casing 3m length with both ends threaded, male or female for 4 bore holes. | M | 76 |
| l | supply and installation of 50kg bags gravel pack of 2mm-6mm for 4 boreholes. | Bags | 68 |
|  | **Sub Total,**  |  |  |
| **4** | **Borehole Development** |  |  |
| m | Development of well using air compressor, (or other alternative ) until the supervisor checks for the turbidity is less than 5-NTU for 4boreholes | hours | 3 |
| n | Borehole Disinfection as detail in Specification | no | 4 |
| o | Supply and insertion of cement grouting and casting of sanitary seal in the annular space for 4boreholes. | Bags | 5 |
|  | **Sub Total** |  |  |
| 5 | TEST PUMPING |   |   |
| p | Water recharge testing(pump testing of the well using electrical submersible pump, the contractor to provide necessary power, etc and proper record at least for 24 continuous hours) | no | 4 |
| q | Pump installation at a depth recommended by the supervisor (at least 80m below the ground). | no | 4 |
| r | pumping and measuring drawdowns for 4boreholes | hours | 24 |
| s | Recovery monitoring for 4boreholes | hour | 6 |
|   | **SUB TOTAL** |   |   |
| **6** | **WATER QUALITY ANALYSIS** |  |  |
| u | Water sampling in a clean 1 liter bottle for monitoring. | liter | 4 |
|   | Analysis of Water, using field testing kits for physical parameters. | no | 4 |
| w | Water quality analysis, for chemical parameters. Water sample for each tests including Chemical, bacterial and Turbidity tests to be collected. | no | 4 |
| x | Basic Water quality analysis (Chemical and Physical) to be done in a licensed laboratory and provide water quality analysis report | no | 4 |
|   | **SUB TOTAL** |   |   |
| **7** | **Pump Installation** |  |  |
|   | Provide Pump brand:  | Model | Country of Origin-warranty |
|   | Indian mark ǁ extra deep |   |   |
| y | Supply & Installation of Indian mark 11 pedestal | no | 4 |
| z | Supply of Indian mark 11 GI water tank | no | 4 |
| a | Supply of Indian mark 11 GI head assembly for extra deep bore hole. | no | 4 |
| b | Supply of Indian mark 11 GI pipes 11/4” (3000mm long) for 4 boreholes. | pcs | 20 |
| c | Supply of Indian mark 11 stainless connecting rod with welded sockets (3000mm length) for 4boreholes | pcs | 20 |
| d | Supply of Indian mark 11 cylinder unit for extra deep bore hole. | no | 4 |
|   | **Sub Total, carried to Summary** |   |   |
| **8** | **Platform Construction** |  |  |
| e | Construction of an apron, a standing slab, a drain and a soak-away pit as detailed on drawings | Item | 4 |
| f | Supply of cement for construction of plat form, Drainage, animal trough/waste water reservoir (50kg bag) detailed on drawings for 4boreholes. | bags | 13 |
| g | Supply of Aggregate of (8mm-15mm) for concrete platform, drainage (6000mm×300mm×200mm) and Animal trough (2000mm×1000mm×500mm) detailed on drawings for 4boreholes. | m³ | 2 |
| h | Supply of river sand for concrete platform, drainage (6000mm×300mm×200mm), Animal trough (2000mm×1000mm×500mm) detailed on drawings for 4boreholes. | m³ | 1.7 |
| i | Supply marram and set up around the concrete platform and the drainage line for 4boreholes. | m³ | 2 |
|  | **GRAND TOTAL** |  |  |

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| NB: Borehole construction design for Awerial included in this RFQ as an attachment and bidders must take it into consideration.Note: The Bid Shall be submitted in United State Dollars (USD) or the currency of the bidders Country. All bids will be converted to USD using official PROPEL conversion rate at the time of bid opening for the comparison of the bids. The award of the Contract and subsequence payment will be in the currency of the bid. |
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**II. INSTRUCTIONS TO THE PROSPECTIVE SUPPLIER**

1. **Form of Quotation**

Your quotation must specify and include confirmation of the following:

1. Adherence to Technical Specifications. Bidder shall confirm that items meet or exceed the technical specifications listed above.
2. Source of Items. Bidder shall confirm that the items are available for purchase in a Code 937 country, which are:the United States, South Sudan, and developing countries. See E.2 below for more on developing countries.
3. Nationality of Bidder. Bidder must provide a valid business, employer or tax identification document that demonstrates it is legally registered for business in a Code 937 country.
4. Quotation Validity – must be valid for no less than 60 calendar days.
5. Bidder Eligibility – must be eligible to participate per E.7 of this RFQ
6. Price for each item/service.
7. Delivery Schedule. Bidder must specify when items/services will be delivered at named destination.
8. Warranty Terms. Bidder must specify the warranty period for each item.
9. **Evaluation Factors**

Quotations will be evaluated as described below. Global Communities shall first evaluate mandatory factors on Acceptable/Not Acceptable basis to determine whether they meet the stated requirements. The quotation that passes all mandatory requirements and earns the most points out of 100 will be determined to offer the best value to Global Communities and USAID. In conducting its evaluation, Global Communities may seek information from any source it deems appropriate to obtain or validate information regarding the Supplier’s quotation.

1. Adherence to Technical Specifications Acceptable/Not Acceptable
2. Source of Items per A.2 above Acceptable/Not Acceptable
3. Nationality of Bidder per A.3 above Acceptable/Not Acceptable
4. Quotation valid for no less than 60 calendar days Acceptable/Not Acceptable
5. Eligible to Participate per E.7 below Acceptable/Not Acceptable
6. Price 100 points
7. **Questions on this RFQ**

Questions should be sent by no later than February 24th, 2017 at 12:00pm via email to: jmargaret@globalcommunities.org. Any information given to one Bidder concerning this RFQ will be furnished to all Bidders as an amendment to this RFQ.

1. **Contract Award**

The Bidders should submit its best offer initially as Global Communities intends to evaluate quotations using the evaluation factors listed above and make an award without discussions. However, Global Communities reserves the right to conduct discussions if, following the evaluation, Global Communities deems it necessary.

1. **Terms and Conditions**

1. Financing of awards resulting from this RFQ will be through the U.S. Agency for International Development (USAID). Awards financed by USAID may be subject to prior approval requirements.

2. The authorized geographic code for this procurement is Code 937 which means the U.S., South Sudan, and developing countries. The list of USAID-approved developing countries can be obtained from this internet address:

 http://www.usaid.gov/policy/ads/300/310maa.pdf

3. Items must be available for purchase in a Code 937 country at time of contract signing. Bidder may not import the items from a country outside of the authorized geographic code prior to contract signing for the purposes of circumventing this requirement.

4. The Bidder must be registered for business and operating in a Code 937 country.

5. Global Communities is a tax exempt organization; therefore, no taxes should be assessed on the price of the items. Tax exemption certificate is available upon request.

6. Global Communities reserves the right to accept or reject any quotation, and to cancel the bidding process and reject all quotations, at any time prior to award, without thereby incurring any liability to Bidders or any obligation to inform Bidders of the grounds for Global Communities action.

7. (a) Global Communities complies with U.S. Sanctions and Embargo laws and Regulations including Executive Order 13224 on Terrorist Financing, which effectively prohibit transactions with persons or entities that commit, threaten to commit or support terrorism. Any person or entity that participates in this bidding process, either as a prime or sub to the prime, must certify as part of the bid that he or it is not on the U.S. Department of Treasury Office of Foreign Assets Control (OFAC) Specially Designated Nationals (SDN) List and is eligible to participate. Global Communities shall disqualify any bid received from a person or entity that is found to be on the List or otherwise ineligible.

(b) Firms or individuals that are included on the Excluded Parties List System ([www.epls.gov](http://www.epls.gov/)) shall not be eligible for financing and shall not be used to provide any commodities or services contemplated by this RFQ.

8. Any changes to this RFQ shall be through amendment. Copies of amendments will be furnished to all Bidders.

[end of RFQ]