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Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number 9071602
Procuring Entity CARCAR WATER DISTRICT
Title PUBLIC BIDDING FOR THE WELL DRILLING AT SUMMERVILLE, CAN-ASUJAN, CARCAR CITY, CEBU
Area of Delivery Cebu

Solicitation Number:	2022-09-002	Status	Active
Trade Agreement:	Implementing Rules and Regulations	Associated Components	2
Procurement Mode:	Public Bidding	Bid Supplements	0
Classification:	Civil Works	Document Request List	0
Category:	Well Drilling and Construction Services	Date Published	03/10/2022
Approved Budget for the Contract:	PHP 1,900,000.00	Last Updated / Time	03/10/2022 00:00 AM
Delivery Period:	90 Day/s	Closing Date / Time	24/10/2022 14:00 PM
Client Agency:			
Contact Person:	KAREN JOY NAVARRO CARREON Procurement-in-charge San Vicente St., Cogon, Carcar City Carcar Cebu Philippines 6019 63-32-4879141 Ext.123 63-32-4878525 karenjoy_27@yahoo.com		

Description

Technical Specifications

1. GENERAL

a. Technical Definitions

The following definitions shall apply:

1. Borehole - means any drilled section of boring before completion as defined in well below.
2. Casing - means unslotted or non-perforated lining tubes.
3. Development Equipment - means high velocity jetting tool, airlift equipment, surge plunger and all other equipment needed to develop the well.
4. Diameters - means nominal diameters unless otherwise stated.
5. Drilling Rig - means the drilling equipment and the auxiliary equipment for its operation.
6. Drilling Unit - the drilling rig together with all auxiliary equipment and personnel.
7. Final Well Design - means the drawing and description prepared by the Engineer upon completion of drilling

specifying the final well construction.

8. Lining Materials - means any casing, screen, slotted lining or perforated lining tube whether permanently or temporarily installed in the borehole.

9. Pumping Unit – the pumping machinery including generator, valves, line shaft and all accessories to run the pump.

10. Screens - means continuous wirewound stainless or low carbon steel screens, or slotted or perforated lining tube.

11. Preliminary/Tentative Well Design - means the Contract Drawing showing the estimated quantities of the work.

12. Well - means any completed hole in which all lining material has been set, all grouting completed and all temporary lining removed.

b. Technical Standards

All materials or workmanship shall comply with this Specifications. Other standards equal or superior to those enumerated in this Specification, shall be acceptable, subject to the approval of the Engineer. The opinion of the Engineer must be obtained prior to utilizing such materials or workmanship on or off the site.

c. Water Supply and Illumination

In the absence of adequate quantities of water or illumination required for drilling at the drilling site, the Contractor shall make such arrangements including the provision for mobile tanks or fixed tanks as may be necessary to ensure a supply of water and illumination sufficient for drilling operations.

d. Electrical Power Supply

1. The Contractor will make arrangements as may be necessary for the connection of or supply of power to the site.

2. Payment for the provision of electrical power supplies shall be deemed to be included in the rates entered in the Bid Form for setting up equipment at the site, drilling rates and rates entered for operation of pumping unit.

e. Storage of Inflammables

The Contractor shall comply with all local authority regulations applicable to the use and storage of diesel oils, petrol, paraffin and other inflammable fuels used by him on the site, and shall ensure that adequate precautions are taken against fire.

f. Boundaries of Work

The Owner shall provide land or rights-of-way for the work specified in this Contract and shall make suitable provisions for ingress and egress. The Contractor shall not enter or occupy with men, tools, equipment or material, any ground outside the property of the Owner without the written consent of the owner of such property. Other contractors and employees or agents of CWD may, for all necessary purposes, enter upon the work and premises used by the Contractor, and the Contractor shall conduct his work so as not to impede unnecessarily any work being done by others on or adjacent to the site.

g. Access Roads

Construction or improvement of access roads to the wells shall be done by the Contractor at his own cost, which is deemed to be included in the contract sum. The access road shall be kept in proper condition during the entire construction period.

h. Protection of Site

1. The Contractor shall protect all structures, walks, pipelines, trees, shrubberies, lawns, etc., during the progress of his work; shall remove from the site all drill cuttings, debris, and unused materials; and shall upon the completion of the work restore the site as nearly as possible to its original condition, including removal of access tracks and the replacement of any facility or landscaping which has been damaged beyond restoration to its original condition, all to the satisfaction of the Engineer.

2. Water pumped from the well shall be conducted to a place approved by the Engineer where it will be possible to dispose the water without damage to property or creation of a nuisance.

i. Site to be kept Tidy

The Contractor shall at all times keep the site and all working areas in a tidy and workmanship condition and free from rubbish and waste materials.

j. Temporary Buildings for Use by Contractor

The Contractor shall provide at the site of the works such temporary buildings, tanks, workshops, etc. as may be necessary and proper for his general use in connection with the works, and for the use of persons employed by him. The nature of the buildings, tanks, etc. and the positioning of them shall be subject to the prior approval of the

Engineer and the relevant authorities.

k. Shop Drawings

1. The Contractor shall, if requested by the Engineer prior to start of each operation, produce for the Engineer's approval shop drawings showing details of technical operations such as test of plumbness and alignment, the method of the slotted casing production, if so required, the methods of placement of formation stabilizer and/or cement grout, the arrangement for well testing, the method for well development and all other drawings pertinent to the well drilling, well construction operations and well development as requested by the Engineer.
2. Shop drawings shall be complete with respect to dimensions, design criteria, materials, methods of constructions and the like to enable the Engineer to review the information as required.

l. Well Head Protection

1. At all times during the progress of the work, the Contractor shall protect the well in such manner as to effectively prevent either tampering with the well or the entrance of foreign matter into it, and upon its completion he shall provide and install a well head cap satisfactory to the Engineer.
2. In the event that the well becomes contaminated or that water having undesirable physical or chemical characteristics has entered the well due to the negligence of the Contractor, he shall at his own expense perform work or supply casings, seals, sterilizing agents or other materials as may be necessary to eliminate the contamination or to exclude any undesirable water in the well.

m. Transport of Personnel and Equipment

1. The Contractor shall supply and operate all transport required for transporting his employees, materials and equipment.
2. The cost of movement of personnel, materials and equipment shall be included in the rates given for drilling, development and pump operation.

n. Site Preparation and Reinstatement

1. The Contractor shall prepare the site, provide all necessary tanks and pits, and make all necessary arrangements for erecting and dismantling the drilling unit and shall reinstate the site on completion of work to the satisfaction of the Engineer.
2. Payment shall be deemed to be included in the items entered in the Bid Form for erection and dismantling of drilling rigs.

o. Standing Time

Standing time will be paid only when drilling is suspended on the written instruction of the Engineer beyond ten (10) days cumulative and for reasons not attributable to the Contractor.

2. WELL DRILLING

a. Scope

1. The Contractor shall provide and operate one or more mobile Drilling Units required to complete the works within the contract period.
2. The Contractor shall provide all auxiliary equipment, lubricants, fuels and spares necessary to keep the drilling rig(s) in continuous operation.

b. Equipment

1. All rigs shall have sufficient capacity to drill the specified borehole in the diameters specified in the tentative well design to a depth which is min. 25% higher than indicated in the Drawings.
2. A standby rig should be available in the event of equipment breakdown at any time during project implementation.
3. Payment for drilling will be by the linear meter of borehole as measured after removal of drill string. The rates set against drilling items in the Bid Form shall be deemed to include all equipment, personnel, fuels and lubricants and the accessories required for operation of the Drilling Unit.
4. When the Drilling Unit is being used for a purpose other than drilling, then the rates for that purpose entered in the Bid Form shall be deemed to include the running costs of the Drilling Unit.

c. Drilling Method

1. All drilling shall be performed with the percussion cable tool method or the rotary drilling method.
2. The Contractor shall drill the hole to such depth and with such a diameter which shall enable an easy installation of casing and screen and placement of gravel envelope with a uniform thickness as specified, if required. During drilling of the hole, the Contractor shall ensure that the natural permeability of the yielding strata near the well bore is not

irreversibly reduced due to the drilling method employed.

d. Strata Sampling

1. Strata samples shall be taken at 1 meter intervals or more frequent if the formation penetrated changes. Samples shall be placed in plastic or other appropriate bags in which the sampling depth and the date of sampling is written in such a manner that it is permanently readable.
2. The sampling procedure must provide that all the fractions of the penetrated strata are present in the sample.
3. Each sample shall be placed in a wooden box with space for storage of one sample and the sampling depth shall be written on the box.
4. A record of samples taken with the details described above, shall be submitted to the Engineer every day.
5. Payment for sampling shall be deemed included in the rates entered for drilling in the Bid Form.
6. The failure on the part of the Contractor to obtain, preserve and deliver samples or records, satisfactory to the Engineer, shall be considered as actual damage to the Owner. In the event that, in the opinion of the Engineer, the failure of the Contractor to take and preserve the samples may affect the proper design of the well, the Contractor may be required to perform such work as the Engineer deems necessary to remedy such failure at no cost to the Owner.

e. Drilling Mud

1. Biodegradable mud (Revert® or similar) should be used and shall be the basis for the priced offer. The Contractor shall submit, for the approval of the Engineer, the kind and make of the additive and its properties before its use.
2. Make-up water shall be treated with caustic soda (soda ash) to maintain the pH between 8.0 and 9.0 prior to mixing mud.
3. During drilling with mud the Contractor shall perform hourly or per meter (as directed by the Engineer) measurements of the following mud characteristics:

- pH value
- Specific gravity
- Sand content
- Filtration loss
- Filter cake thickness
- Funnel viscosity

The recorded mud characteristics shall not exceed the following values:

- Specific gravity : 9.5 lb/gal. (1142 kg/m³)
- Sand content : 4%
- Filtration loss : 10 ml
- Filter cake : 1.5 mm

3. GEOPHYSICAL LOGGING

a. Scope

The Contractor shall perform geophysical logging as specified.

b. Equipment

1. The geophysical logs may be recorded either by automatic recording on a chart strip or by manual reading of recorded values. In case the logs are recorded by the manual method, readings shall be taken per min. 0.33 m of borehole length.
2. The recorded logs shall be submitted to the Engineer immediately upon completion of logging as plots of recorded characteristics versus depth for his/her approval. In case of disapproval by the Engineer, the logs shall be repeated immediately.

c. Logs

Geophysical logging shall, unless otherwise specified, comprise the following logs:

- caliper log
- resistivity log (16" and 64")
- gamma ray log
- self-potential log (SP)

4 WELL CASING

a. Scope

The Contractor shall supply the casing material. The Contractor shall install the well casing and shall supply and install any temporary casing required during the work.

b. Casing Materials

1. All permanent casing material shall be welded spiral 200 mm diameter with minimum wall thickness of 6mm and of new stock.

2. The Contractor shall assume responsibility for any casing failure during installation and shall correct any casing failure at no cost to the Owner. In the event that the Contractor cannot correct a casing failure, the Contractor shall replace the casing with material complying with the Specifications, or if necessary, better casing as approved by the Engineer at no extra cost for CWD.

c. Temporary Casing

The Contractor shall provide such temporary casing as may be necessary to prevent the collapse of any formation during the drilling operation to allow the well to be sunk to the specified depth and to allow the insertion of permanent lining material as required. The Contractor shall remove the temporary casing before completing the well.

d. Lining Installation

1. Lining material shall be assembled and located in the well at the required depth in a continuous operation. The lining material shall be set concentric within the borehole by centralizing bars.

2. If the lining jams or is lost before it is set to the specified depth, the Contractor shall endeavor to remove the lining material from the well or, if unable to effect removal, shall redrill the well and replace the lining material at his/her own expense.

e. Lining Material Accessories

1. The Contractor shall provide as necessary the following accessories to set the lining material to the required depth:

- a. Centralizers to be affixed to the lining material at intervals of 12 m to locate the lining material in the center of the drill hole;
- b. Supporting clamps, equipment and tools;
- c. Reducing cones and connecting pieces;
- d. Casing hangers
- e. All other necessary equipment.

2. Except where expressly provided, all accessories shall be deemed to be included in the Bid Form for the provision casing and screen installation.

f. Testing for Plumbness and Alignment

1. All boreholes shall be constructed plumb and true to line. To demonstrate the compliance of his work with this requirement, the Contractor shall furnish all labor, tools and equipment and shall provide the detailed drawings and the description of the tests to the satisfaction of the Engineer.

2. Tests for plumbness and alignment must be made after the complete construction of the well and before its acceptance. Additional tests, however, may be made by the Contractor during the performance of the work. No specific payments shall be made for making these tests.

3. Should the results of the tests for plumbness and alignment show that the plumb bob or dummy fails to move freely throughout the length of the lining or borehole to a depth of the lowest anticipated pump setting and should the well vary from the vertical in excess of two-thirds of the smallest inside diameter of that part of the well being tested or beyond the limitations of this test, the plumbness and alignment of the well shall be corrected by the Contractor at his own expense. Should the Contractor fail to correct such faulty alignment or plumbness, the Engineer may refuse to accept the well and the Contractor shall drill a new well without charge to CWD.

5. WELL SCREENS

a. Scope

The Contractor shall provide the well screens and shall install the screen in accordance to the final well design.

b. Type of Screens

The well screen should be of continuous and precise slot openings withstanding high mechanical impacts, fabricated by circumferentially wrapping wedge wire around a circular array of internal rods. Wire should be designed to provide maximum inlet area consistent with strength requirements. For maximum collapse strength, each juncture between the horizontal wire and the vertical rods shall be pressure/fusion welded under water by the electrical resistance method. End fittings shall be welded by the MIG process to the screen body.

c. Responsibility for Malfunction

1. The Contractor shall assume full responsibility for any malfunction of the screen caused by inadequate installation procedure and shall undertake any correction as approved by the Engineer at no extra cost to the Owner.

2. The screen must have no change of alignment at any of its joints after installation. If requested by the Engineer,

the Contractor shall submit for approval by the Engineer the design and method of construction and installation of the screen.

3. In the event that the Contractor cannot correct a screen failure, the Contractor shall replace the screen with the same supplied material at no extra cost to the Owner.

d. Screen Accessories

All fittings, packers, couplings, joints, plugs and seals for use during installation of the well screen shall be at the expense of the Contractor and the installation procedure shall be subject to the approval of the Engineer.

6. CASING CENTRALIZERS

a. Scope

The Contractor shall supply the centralizer material. The Contractor shall install the centralizer and shall supply and install any temporary casing required during the work.

b. Centralizer Materials

1. All permanent centralizer material shall be attached with a minimum thickness of 6mm and of new stock.
2. The Contractor shall assume responsibility for any failure during installation and shall correct any failure at no cost to the Owner. In the event that the Contractor cannot correct a failure, the Contractor shall replace the centralizer with material complying with the Specifications, or if necessary, better as approved by the Engineer at no extra cost for CWD.

7. INSTALLATION OF 37.5MM G.I PIPE WITH COUPLING SOUNDING TUBE

a. Scope

The Contractor shall provide and install 37.5 mm G.I pipe with Coupling sounding tube as shown in the Contract Drawings.

b. Material

1. The Contractor shall, during the mobilization period, submit for the approval of the Engineer, quantities available, and any other information requested by the Engineer
2. The Contractor shall furnish and install 30mm G.I pipe, Sch 40 GI pipe as indicated in the drawings.

8. INSTALLATION OF 50MM G.I PIPE GRAVEL FILL-UP PIPE WITH COUPLING

c. Scope

The Contractor shall provide and install gravel fill pipe as shown in the Contract Drawings.

d. Material

3. The Contractor shall, during the mobilization period, submit for the approval of the Engineer, quantities available, rate of delivery and any other information requested by the Engineer
4. The Contractor shall furnish and install 50mm dia. gravel fill pipe, Sch 40 GI pipe as indicated in the drawings.

9. FORMATION STABILIZER/GRAVEL PACK

e. Scope

The Contractor shall provide and install formation stabilizer, or gravel pack as specified in the Contract Drawings.

f. Material

5. The formation stabilizer/gravel pack material shall consist of well rounded, water-worn siliceous grains with grain size 4 to 7mm in diameter. Angular chipping or road stone must under no circumstances be used as formation stabilizer/gravel pack material.

6. The Contractor shall, during the mobilization period, submit for the approval of the Engineer, samples of the formation stabilizer he proposes to use, stating the source of the formation stabilizer, quantities available, rate of delivery and any other information requested by the Engineer.

g. Method of Installation

1. The method of placing the formation stabilizer/ gravel pack in the annulus shall be such that separation of the gravel and bridging is avoided.

2. The formation stabilizer/gravel pack shall immediately upon completion of lining installation, be placed in the annulus between the borehole and the lining, in the screened section(s) of the lining, as specified in the Final Well Design.

10. CEMENT GROUTING

a. Scope

The Contractor shall provide the cement and mixing equipment required for the mixing of the grouting indicated in the Tentative Well Design and shall place the cement grout as specified.

b. Grouting Material

1. Cement grout shall consist of a mixture of 95% Portland Cement, 5% bentonite and clean water, mixed in the proportion of 52.5 kg of Portland Cement/bentonite to max. 30 liters of water.

2. All cement shall conform to the "Specifications for Portland Cement" (ASTM C150-latest revision).

c. Method of Placing Grout Material

1. The method and equipment for placing the grout shall be to the approval of the Engineer. Flushing of the annular space with fluid to assure the space is open and to remove loose material will be required to the Contractor before grouting is commenced.

2. Any grouting operation shall be continuous and before starting, sufficient grout shall be mixed to complete the whole operation. During the grouting operation, the mixed grout shall be continuously stirred. The Contractor shall provide such tanks, hoppers and other equipment as may be necessary to meet these requirements.

d. Setting Time

No work will be allowed on the well within a period of 72 hours after completion of grouting unless a quick setting cement is used. In such case, the idle period may be reduced to 24 hours subject to the Engineer's prior approval.

11. WELL DEVELOPMENT

a. Scope

1. The Contractor shall furnish compressors, surge plungers, jetting tools, electric generators, chemicals and any other equipment required for satisfactory well development and shall undertake the development as directed by the Engineer.

2. Development shall comprise surging with plunger and development by airlifting.

b. Expected Yield

The Contractor shall develop the well to its maximum expected yield. The well is expected to yield 20-25 lps.

c. Surging with Plunger

1. Upon completion of installation of lining or formation stabilizer/gravel pack, the Contractor shall develop the well by mechanical surging with a valve-type surge plunger approved by the Engineer.

2. Before start of surging and with 1 hour intervals during the surging operation, the depth to the well bottom and to top of gravel pack shall be recorded.

3. Surging shall be continued until accumulation of sediments in the sump pipe, during a 1 hour period surging operation, is negligible.

d. Deflocculation (applicable for rotary method only)

1. Upon completion of installation of lining or formation stabilizer/gravel pack, the drilling mud shall immediately be displaced from the well by pumping clean water into the sump pipe.

2. Mud displacement shall immediately be followed by injection and/or jetting through the screened sections with a mud thinner to deflocculate the mud cake on the borehole wall. The well shall then be left for 12-24 hours before developing is continued, to allow the mud thinner to react.

e. High Velocity Jetting

1. After the deflocculation material has been allowed to work for 12-24 hours all sections screened with continuous slot screens shall be developed by high velocity jetting

2. The jetting tool shall be equipped with two or four nozzles. The nozzle design shall be such that it produces a concentrated jetting action. The tool shall be presented to the Engineer for approval before start of drilling operation.

3. The jetting tool shall be supplied with water through a high-pressure pump capable of producing a nozzle velocity of 50-70 m per second. The pump shall be equipped with a suitable pressure gauge on the discharge side to facilitate monitoring of nozzle velocity.

4. The development shall be carried out by slowly rotating the jetting tool and gradually lowering it in order to cover the entire surface of the screen.

Depths and details of all disturbed samples:

2. The Contractor will be required to keep a record of penetration rate, mud losses and mud conditions.
3. At the end of the well construction and before final payment is made, the Contractor shall submit to the Engineer a report containing the following information:
 - a) The total depth of the well
 - b) Description of the strata encountered
 - c) The sizes and the lengths/specifications of the casing installed
 - d) The date of the start and the completion of the well construction
 - e) The locations and the description of the casing perforations or the well screen placement.
 - f) The locations of the gravel, the size of gravel, if applicable, and the amount of cement grout installed
 - g) Records of discharge rates and drawdown during well development together with description of the methods of the development
 - h) The well yield (expressed as discharge rate and drawdown), the dates and the duration of the test(s)
 - i) The methods of measuring the discharge rate and the drawdown
 - j) Pump test evaluation including drawdown graphs, other illustrations, calculation of hydraulic parameters (transmissivity, storage coefficient, well and aquifer efficiency, specific capacity, etc.)
4. The cost of records shall be deemed to be included in the contract rates.

Submitted by:
TWG – Carcar Water District

Engr. Mark Puaben Engr. Noel Malicdem
Member Member

JOSEFA SALVACION N. MANUGAS
Chair-TWG

Pre-bid Conference

Date	Time	Venue
11/10/2022	2:00:00 PM	CARCAR WATER DISTRICT OFFICE SAN VICENTE ST. POBLACION I, CARCAR CITY CEBU, PHILIPPINES 6019

Other Information

INVITATION TO BID FOR THE
Well Drilling at Summerville, Can-asujan, Carcar City, Cebu

1. The CARCAR WATER DISTRICT (CWD) through the 2022 Corporate Operating Budget intends to apply the sum of One Million Nine Hundred Thousand Pesos (P 1,900,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Well Drilling at Summerville, Can-asujan, Carcar City, Cebu. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The CARCAR WATER DISTRICT (CWD) now invites bids for the above Procurement Project. Completion of the Works is required within 90 calendar days after receipt of Notice to Proceed. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from CARCAR WATER DISTRICT (CWD) and inspect the Bidding Documents at the address given below from 8:00 am to 5:00 pm during office hours.
5. A complete set of Bidding Documents may be acquired by interested bidders on October 3, 2022 from given address and website/s below in the amount of Five Thousand Pesos (P 5, 000.00) the Procuring Entity shall allow the bidder to present its proof of payment for the fees at Carcar Water District, San Vicente St., Poblacion I, Carcar City.
6. The CARCAR WATER DISTRICT (CWD) will hold a Pre-Bid Conference on October 11, 2022, 2:00 pm at Carcar Water District, San Vicente St., Poblacion I, Carcar City and/or through video conferencing/webcasting, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address as indicated below, (ii) online or electronic submission as indicated below, or (iii) both on or before October 24, 2022 at 2:00 PM. Late bids shall not be accepted.
8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 16.

9. Bid opening shall be on October 24, 2022 at 2:00 PM at Carcar Water District, San Vicente St., Poblacion I, Carcar City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. Only ONE representative per bidder is allowed to attend during the scheduled BAC activities: Pre-Bid and Bid Opening.

11. The CARCAR WATER DISTRICT (CWD) reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

12. For further information, please refer to:

Claire Joyce Padin/Anjelica Mae Leelian/Shiela Mae D. Arpon
BAC Secretariat
Carcar Water District
San Vicente St., Poblacion 1, Carcar, Cebu
Tel #: (032) 487-9141 / Telefax #: (032) 487-8525
Email: cpadin.cwd@gmail.com (09776486793)
smarpon.cwd@gmail.com(09508071116)
aleelian.cwd@gmail.com(09286316128)

13. You may visit the following websites:

For downloading of Bidding Documents: www.philgeps.com

Created by KAREN JOY NAVARRO CARREON

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