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Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number	11823458
Procuring Entity	NATIONAL IRRIGATION ADMINISTRATION - REGION IX
Title	Construction of Solar Powered Pump with AI Satellite-Assisted Monitoring and Fertigation System for ZDS IMO Projects (Cluster 1), Zamboanga del Sur
Area of Delivery	Zamboanga Del Sur

Solicitation Number:	NIAR9-EGPIPCLUSTER12025-055 (INFRA)	**Status**	**Active**
Trade Agreement:	Implementing Rules and Regulations	**Associated Components**	3
Procurement Mode:	Public Bidding		
Classification:	Civil Works	**Bid Supplements**	0
Category:	Construction Projects		
Approved Budget for the Contract:	PHP 145,530,618.94	**Document Request List**	2
Delivery Period:	240 Day/s		
Client Agency:		**Date Published**	28/02/2025
Contact Person:	Rex L. Armentia BAC Chairperson Lot 2, Block 15, Regional Center IX, Balintawak Pagadian City Zamboanga Del Sur Philippines 7017 63-62-9453512 63-62-9453512 r9.bac@nia.gov.ph	**Last Updated / Time**	28/02/2025 00:00 AM
		Closing Date / Time	19/03/2025 09:00 AM

Description

Invitation to Bid for
Construction of Solar Powered Pump with AI Satellite-Assisted Monitoring and Fertigation System for ZDS IMO Projects (Cluster 1)

The National Irrigation Administration – Regional Office IX BAC, through the CY 2025 National Expenditure Program (NEP) for General Appropriation Act (GAA) 2025 Fund, invites contractors to submit bids for the following Contract:

Contract Reference No. : NIAR9-EGPIPCLUSTER12025-055 (INFRA)
Project Name : ZAMBOANGA DEL SUR IMO PROJECTS
Contract Location : ZAMBOANGA DEL SUR
Scope of Works : CONSTRUCTION OF SOLAR POWERED PUMP WITH AI SATELLITE-ASSISTED MONITORING AND FERTIGATION SYSTEM (CLUSTER 1)
Approved Budget for the Contract (ABC) : PHP 145,530,618.94
Contract Duration : 240 CALENDAR DAYS
Amount of Bidding Documents : PHP 50,000.00

The NIA – RO9 BAC is conducting a public bidding for this Contract in accordance with Republic Act 9184, otherwise known as the "Government Procurement Reform Act" and its Revised Implementing Rules and Regulations (RIRR).

To be eligible to bid for the above-stated Contract, a contractor must meet the following major requirements: (a) Filipino Citizen or 60% Filipino-owned partnership/corporation; (b) completion of a similar contract costing at least 50% of the ABC, and (c) Net Financial Contracting Capacity (NFCC) at least equal to ABC.

Interested bidders are required to submit two (2) Valid IDs of the Authorized Managing Officer/Authorized Liaison

Officer indicated in the submitted Company Profile/CRC. Updated Company Profile shall also be submitted and presented to the NIA-R9 BAC Secretariat upon purchased of the Bidding Documents.
Credit line commitment shall no longer be accepted as an alternative to the prospective bidder's computation of NFCC per GPPB Resolution No. 20-2013 dated July 30, 2013.
Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion in the eligibility check, preliminary evaluation of bids, post qualification, and award.

The significant times and deadlines of procurement activities are shown below:

Issuance of Bidding Documents : February 28 – March 19, 2025 at 8:30 AM
Pre-bid Conference : March 7, 2025 at 9:00 AM
Submission of Bids : March 19, 2025 at 8:30 AM
Opening of Bids : March 19, 2025 at 9:00 AM

Interested bidders may obtain further information from NIA – RO9 BAC and inspect the Bidding Documents at the address given below starting February 28 – March 19, 2025.

A complete set of Bidding Documents may be purchased by Interested Bidders from the address below and upon payment of a non-refundable fee for the Bidding Documents prescribed in the above-mentioned list of projects.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that bidders shall pay the fee for the Bidding Documents not later than the submission of their bids.

Only the Authorized Managing Officer/Authorized Liaison Officer indicated in the submitted Company Profile/CRC shall be authorized to purchase and submit bidding documents. The use of Special Power of Attorney (SPA) is prohibited as per NIA Memorandum Circular No.52 series 2014 dated December 1, 2014.

The NIA – RO9 BAC will hold a Pre-Bid Conference on 07 March 2025 at 9:00 AM at Conference Room, National Irrigation Administration – Regional Office IX, Regional Center, Balintawak, Pagadian City, which shall be open to all interested parties.

Bids must be duly received by the BAC Secretariat thru manual submission at the office address as indicated below on or before 19 March 2025 at 08:30 AM. Late bids shall not be accepted.

All bids must be accompanied by a Bid Securing Declaration or Bid Security in any of the acceptable forms and in the amount stated in ITB. Clause 18.1. Bids will be opened in the presence of the bidder's authorized managing officer or authorized liaison officer of interested parties at the address below.

The NIA – RO9 BAC additional guidelines is the conduct of site inspection to be scheduled during Pre-Bid Conference.

• The CERTIFICATE OF SITE INSPECTION shall be issued and signed by the NIA R9 Authorized Representative after the activity, which SHALL be required to include in the bid tender (Technical Component).

Prospective bidders shall submit their sealed envelopes together with the duly accomplished forms as provided in the BD's on or before the deadline of dropping of the bid documents at the NIA – RO9 BAC by the Authorized Managing Officer (AMO) or Authorized Liaison Officer indicated in the submitted Company Profile/CRC of the parties. The liaison officer shall submit a letter from the AMO authorizing her/him to drop their bid, attend the bidding process and also submit a copy of company I.D. for verification. No Special Power of Attorney (SPA) shall be allowed.

The Procuring Entity shall not be held responsible of any and all bid documents/proposals losses. All interested contractors/bidders must inform the BAC Chairperson thru its Secretariat of their documents submitted in any means provided above before the date of the bid opening to avoid late submission.

The NIA – RO9 BAC reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders, in accordance with the provisions of Section 41 of RA 9184 and its IRR.

Pursuant to NIA Memorandum Circular No. 119 s. 2020, Subject: POLICY ON UTILIZATION OF VIDEOCONFERENCING, WEBCASTING OR SIMILAR TECHNOLOGY IN THE CONDUCT OF PUBLIC PROCUREMENT ACTIVITIES, procurement proceedings for the above mention contracts will be held through face-to-face meeting in combination with video conferencing using Google Meet thru the links:

Pre-Bidding Conference : https://meet.google.com/fux-vgbx-kwt
Opening of Bids : https://meet.google.com/wmc-nhkr-rrv

5.2 For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: Completed for the past five (5) years.
• Well Drilling, Supply/Installation of Pump Irrigation Projects with Mechanical, Irrigation & Flood Control and Electrical works

To be eligible to bid for the contract, bidders must have done a Single Largest Completed Contract (SLCC) containing a category of work which is the same as or similar to the Major Category of Works, and who's total SLCC cost is at least 50% of the Approved Budget for the Contract (ABC) to be bid.

The above SLCC must be supported by a Copy of the Contract, Certificate of Completion, and Owner's Certificate of Final Acceptance (1-year after the issuance of the Certificate of Completion) issued by the project owner other than the contractor or a final rating of at least Satisfactory in the Constructors Performance Evaluation System (CPES). In case of contracts with the private sector, an equivalent document shall be submitted.

10.3 A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for

the type and cost of the contract for this Project.

Interested bidders shall have at least or any equivalent to PCAB Category: "A" with SP-WD (Well-Drilling Work), SP-EE (Electrical Works), and SP-ME (Mechanical Works), Size Range "Medium B" – Irrigation and Flood Control.

Additional valid Certificate of Well Driller Registration issued by the National Water Resources Board (NWRB) will be evaluated.
10.4
The key personnel must meet the required minimum years of experience set below:
Key Personnel Relevant Experience General Experience Number
Project Engineer 3 years A licensed Civil Engineer. Experienced in Solar Powered Irrigation Projects. Shall render full-time service to the project until completion. 5 years 9
Office Engineer 3 years A licensed Civil Engineer. Shall render full-time service to the project until completion. 5 years 1
Materials Engineer 3 years Shall be an accredited Material Engineer of DPWH. Shall render service to the project as required. 5 years 1
Foreman 5 years Experienced in Solar Powered Irrigation Projects. Shall render full-time service to the project until completion. 5 years 9
Safety & Health Officer (SO2) 3 years Shall have at least 3 years'
experience in construction
industry. Completed COSH Training and shall render fulltime service to the project until completion. 3 years 9
Geologist 3 years A licensed Geologist with experience in Solar Powered Irrigation Projects. Shall render service to the project as required. 5 years 1
Geodetic Engineer 3 years A licensed Geodetic Engineer with experience in Solar Powered Irrigation Projects. Shall render service to the project as required. 5 years 1
Electrical Engineer 3 years A licensed Electrical Engineer with experience in Solar Powered Irrigation Projects. Shall render service to the project as required. 5 years 1
Mechanical Engineer 3 years A licensed Mechanical Engineer with experience in Solar Powered Irrigation Projects. Shall render service to the project as required. 5 years 1
The contractor may assign other support personnel from those listed for the optimal performance of the project construction team. The support personnel shall undertake the required day-to-day site or office-related activities of the contractor.

Full time services mean, the personnel involved shall render minimum of eight (8) hours a day or forty (40) hour a week and shall be available upon request of the procuring entity.

10.5 The minimum major equipment requirements are the following:
Equipment Capacity No. of Units
Crawler Type Drilling Rig (Rotary or Hydraulic Driven) 100m 3
Compressor 50 hp 3
Generator Set 15kVA 3
Water Pump (for Pump Testing) 15hp 3
Dump Truck 10 cu.m. 3
Dump Truck 4 cu.m. 3
Welding Machine 300A 9
Concrete Mixer 1-Bagger 3
Concrete Vibrator 5hp 3
Butt Fusion Machine Up to 2" diameter 3
Service Vehicle 4x4 Pick-up 1
Geo-resistivity Equipment (Multi-electrode) Up to 100m depth 1
Survey Instrument 1 set
INITIAL EQUIPMENT REQUIREMENT UPON MOBILIZATION:
Equipment Capacity No. of Units
Crawler Type Drilling Rig (Rotary or Hydraulic Driven) 100m 3
Dump Truck 10 cu.m. 3
Dump Truck 4 cu.m. 3
Service Vehicle 4x4 Pick-up 1
Geo-resistivity Equipment (Multi-electrode) Up to 100m depth 1
Survey Instrument 1 set
The proof of ownership of equipment requirements are copies of current LTO Official Receipt (OR) and Certificate of Registration (CR) of the equipment which should be attached together with the affidavit of ownership. In case of Leased Equipment, a Lease Contract and affidavit of Commitment or Certificate of Availability of Equipment should be submitted with the lessor/owner as the pledger of the equipment, stating therein that the equipment will be available for the whole duration of the project. For Purchase Agreement, the description of the equipment to be purchased such as Brand/Model, Type of Equipment, Motor No., Body No. and the Capacity must be indicated in the document, otherwise, the BAC will not honor the Purchase Agreement and the bidder will be declared as non-complying. Likewise, List of contractor's major equipment units pledged to be used for the project must be supported by proof of ownership if it is owned, lease agreement if it is being leased and purchase agreement if to be purchased. A CERTIFICATION OF AVAILABILITY OF EQUIPMENT for the duration of the project must also be provided by the equipment owner and/or lessor/vendor.

The bidder should also specify in the submitted bid the location of the equipment where it can be inspected. If any piece of equipment is not in the specified location, then the bidder shall be POST-DISQUALIFIED.

Pre-bid Conference

Date	Time	Venue

07/03/2025	9:00:00 AM	NIA Lot 2, Block 15, Regional Center IX, Balintawak Pagadian City Zamboanga Del Sur

Created by	Rex L. Armentia
Date Created	27/02/2025

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