

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS & HIGHWAYS **REGIONAL OFFICE X** 



Engineer's Hill, Bulua, Cagayan de Oro City, Misamis Oriental

### **BIDDING DOCUMENTS**

### FOR

#### CONTRACT NAME : 24GK00035

SUPPLY & DELIVERY OF GEOTECHNICAL ROTARY DRILLING RIG (CRAWLER-TYPE) INCLUDING ACCESSORIES TO AUGMENT AND EXPEDITE THE **EXPLORATION** GEOTECHNICAL SUBSURFACE ACTIVITIES OF DPWH X, REGIONAL OFFICE, DISTRICT ENGINEERING OFFICES OF CAGAYAN DE ORO, BUKIDNON, CAMIGUIN, MISAMIS ORIENTAL, LANAO DEL NORTE, ILIGAN CITY AND MISAMIS OCCIDENTAL

DATE OF OPENING OF BIDS : October 28, 2024 at 10:00 a.m.

START DATE FOR ISSUANCE OF BIDDING DOCUMENTS : <u>October 9, 2024</u>



# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the "*name of the Procuring Entity*" and "*address for bid submission*," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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# Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

**BAC** – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

**Bidding Documents** – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

**BIR** – Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

**Consulting Services** – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**CDA -** Cooperative Development Authority.

**Contract** – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

**CIF** – Cost Insurance and Freight.

**CIP** – Carriage and Insurance Paid.

**CPI** – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

**DTI** – Department of Trade and Industry.

**EXW** – Ex works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

**Foreign-funded Procurement or Foreign-Assisted Project**– Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

**Framework Agreement** – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

**GFI** – Government Financial Institution.

**GOCC** – Government-owned and/or –controlled corporation.

**Goods** – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

**GOP** – Government of the Philippines.

**GPPB** – Government Procurement Policy Board.

**INCOTERMS** – International Commercial Terms.

**Infrastructure Projects** – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

**PhilGEPS -** Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

**SEC** – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**Supplier** – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

**UN** – United Nations.

### Notes on the Invitation to Bid

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria (*e.g.*, the application of a margin of preference in bid evaluation).

The IB should be incorporated in the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **REGIONAL OFFICE X** Engineers' Hill, Bulua, Cagayan de Oro City



#### INVITATION TO BID FOR CONTRACT ID NO. 24GK00035 – SUPPLY & DELIVERY OF GEOTECHNICAL ROTARY DRILLING RIG (CRAWLER-TYPE) INCLUDING ACCESSORIES TO AUGMENT AND EXPEDITE THE GEOTECHNICAL SUBSURFACE EXPLORATION ACTIVITIES OF DPWH X, REGIONAL OFFICE, DISTRICT ENGINEERING OFFICES OF CAGAYAN DE ORO, BUKIDNON, CAMIGUIN, MISAMIS ORIENTAL, LANAO DEL NORTE, ILIGAN CITY AND MISAMIS OCCIDENTAL

- The Department of Public Works and Highways-X through RA11975 2024 Current EAO October 4, 2024 intends to apply the sum of LOT 1: Sixty – Five Million Seven Hundred Twenty – One Thousand Nine Hundred Fifty Pesos (P65,721,950.00) & LOT 2: Forty – Nine Million Two Hundred Ninety – One Thousand Four Hundred Sixty – Two Pesos & 50/100 (P49,291,462.50) being the Approved Budget for the Contract (ABC) to payments under the contract for *Purchase Request Nos. X8-24-10-446 & X8-24-10-447.* Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Department of Public Works and Highways-X now invites bids for 24GK00035 Supply & delivery of Geotechnical rotary drilling rig (Crawler-Type) including Accessories to augment and expedite the Geotechnical Subsurface Exploration activities of DPWH X, Regional Office, District Engineering Offices of Cagayan de Oro, Bukidnon, Camiguin, Misamis Oriental, Lanao del Norte, Iligan City and Misamis Occidental.<sup>1</sup> Delivery of the Goods is required as specified in the Schedule of Requirement. Bidders should have completed, within five (5) years from the date of submission and receipt of bids, 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 a nondiscretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
  - a. Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.
- 4. Prospective Bidders may obtain further information from *Department of Public Works and Highways-X* and inspect the Bidding Documents at the address given below during *weekdays from 8:00AM-5:00PM*.
- A complete set of Bidding Documents may be acquired by interested Bidders on October 9, 2024 until before 10:00am of October 28, 2024 from the given address and website(s) below and upon payment for the Bidding Documents in the amount of LOT 1: Fifty Thousand Pesos (P50,000.00) & LOT 2: Twenty - Five Thousand Pesos (P25,000.00).

<sup>1</sup> A brief description of the type(s) of Goods should be provided, including quantities, location of project, and other information necessary to enable potential bidders to decide whether or not to respond to the invitation.

[NOTE: For lot procurement, the maximum fee for the Bidding Documents for each lot shall be based on its ABC, in accordance with the Guidelines issued by the GPPB; provided that the total fees for the Bidding Documents of all lots shall not exceed the maximum fee prescribed in the Guidelines for the sum of the ABC of all lots.]

- 6. The *Department of Public Works and Highways-X* will hold a Pre-Bid Conference on **October 16, 2024, 2:00 p.m.** at DPWH-10 Bidding Room, 2nd Floor Old Administration & Office of the Regional Director Building, Engineers' Hill, Bulua, Cagayan de Oro City, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before *October 28, 2024, 10:00am*. Late bids shall not be accepted.

Bidding Documents may be purchased and Bid Proposals may be submitted through an authorized representative together with the original Special Power of Attorney (SPA) for Sole Proprietorship; or Board/Partnership/Joint Venture Resolution with Secretary's Certificate for Corporation/Partnership/Joint Venture/Cooperative) which is Contract Specific and presentation of Company ID or any government issued ID.

- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on *October 28, 2024, 10:00am* at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The *Department of Public Works and Highways-X* 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 IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

VIRGIE G. NAYVE, AEr Chief, Construction Division BAC Chairperson *Victorio T. Sajelan Engineer IV Head, Procurement Unit* 

Department of Public Works and Highways-Region X Engineer's Hill, Bulua, Cagayan de Oro City Telephone No.: 72301 Email address: dpwhprocurementro10@gmail.com

12. You may visit the following websites:

For downloading of Bidding Documents: **DPWH and PhilGEPS websites** 

#### October 9, 2024

Approved by:

**VIRGIE G. NAYVE, AEr** Chief, Construction Division BAC Chairperson

### Notes on the Instructions to Bidders

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

#### 1. Scope of Bid

The Procuring Entity, the *Department of Public Works and Highways thru the Bids and Awards Committee (BAC)* wishes to receive Bids for the **Supply & delivery of Geotechnical rotary drilling rig (Crawler-Type) including Accessories to** *augment and expedite the Geotechnical Subsurface Exploration activities of* **DPWH X, Regional Office, District Engineering Offices of Cagayan de Oro, Bukidnon, Camiguin, Misamis Oriental, Lanao del Norte, Iligan City and Misamis Occidental:** with identification number **24GK00035**.

The Procurement Project (referred to herein as "Project") is composed of **two (2) lot contracts**, the details of which are described in Section VII (Technical Specifications).

#### 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for *RA11975 2024 Current EAO* in the amount of LOT 1: Sixty Five Million Seven Hundred Twenty One Thousand Nine Hundred Fifty Pesos (P65,721,950.00) & LOT 2: Forty Nine Million Two Hundred Ninety One Thousand Four Hundred Sixty Two Pesos & 50/100 (P49,291,462.50).
- 2.2. The source of funding is: NGA, the General Appropriations Act or Special Appropriations.

#### 3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

#### 4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

#### 5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
  - a. Foreign ownership exceeding those allowed under the rules may participate pursuant to:

- i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
- ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
- iii. When the Goods sought to be procured are not available from local suppliers; or
- iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:

#### a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.

- b. For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.
- c. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of either (a) or (b) will likely result to failure of bidding or monopoly that will defeat the purpose of public bidding: the Bidder should comply with the following requirements: [*Select either failure or monopoly of bidding based on market research conducted*]
  - i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent (50%) in the case of non-expendable supplies and services or twenty-five percent (25%) in the case of expendable supplies*] of the ABC for this Project; and
  - ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

#### 6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

#### 7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

a. Subcontracting is not allowed.

#### 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on *October 16, 2024, 2:00 p.m. at DPWH-10 Bidding Room, 2nd Floor Old Administration and Office of the Regional Director Building, Engineers' Hill, Bulua, Cagayan de Oro City* and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the **IB**.

#### 9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

#### **10.** Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *five (5) years* prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

#### **11.** Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

#### 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
  - a. For Goods offered from within the Procuring Entity's country:
    - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
    - ii. The cost of all customs duties and sales and other taxes already paid or payable;
    - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
    - iv. The price of other (incidental) services, if any, listed in the **BDS**.
  - b. For Goods offered from abroad:
    - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
    - ii. The price of other (incidental) services, if any, as listed in the **Section VII (Technical Specification).**

#### 13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in:
  - a. Philippine Pesos.

#### 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration<sup>2</sup> or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until *the period specified in the BDS.* Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

#### **15.** Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

#### **16.** Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

#### **17.** Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

#### **18.** Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

#### 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VII (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016

revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.

19.4. The Project shall be awarded as follows:

Option 1 -One Project having several items that shall be awarded as one contract.

Option 2 – One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.

Option 3 - One Project having several items, which shall be awarded as separate contracts per item.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

#### 20. Post-Qualification

20.2. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

#### 21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

# Section III. Bid Data Sheet

#### Notes on the Bid Data Sheet

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

### **Bid Data Sheet**

ITB						
<b>Clause</b> 5.3	For this numero, contracts similar to the Droject shall be					
5.5	For this purpose, contracts similar to the Project shall be:					
	a. <i>SUP</i>	a. SUPPLY & DELIVERY OF LABORATORY EQUIPMENT				
		<ul> <li>b. completed within <i>5 (five) years</i> prior to the deadline for the submission and receipt of bids.</li> </ul>				
7.1	Subcontracting is not allowed.					
12		the Goods shall be quoted DDP (Departme Engineer's Hill, Bulua, Cagayan de Oro City).	ent of Public Works and			
14.1		rity shall be in the form of a Bid Securing Demonstration and amounts:	eclaration, or any of the			
	<ul> <li>a. The amount of not less than <i>two percent (2%) of ABC =</i> LOT 1: Sixty – Five Million Seven Hundred Twenty – One Thousand Nine Hundred Fifty Pesos (P65,721,950.00) &amp; LOT 2: Forty – Nine Million Two Hundred Ninety – One Thousand Four Hundred Sixty – Two Pesos &amp; 50/100 (P49,291,462.50), if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> <li>b. The amount of not less than <i>five percent (5%) of ABC =</i> LOT 1: Sixty – Five Million Seven Hundred Twenty – One Thousand Nine Hundred Fifty Pesos (P65,721,950.00) &amp; LOT 2: Forty – Nine Million Two Hundred Ninety – One Thousand Four Hundred Sixty – Two Pesos &amp; 50/100 (P49,291,462.50), if bid security is in Surety Bond.</li> </ul>					
15		Bidder shall submit one original copy of ponents of its Bid.	the first and second			
	Sect	ion 25.8 of 2016 revised IRR of RA 9184	•			
	Note: The Bidders are encouraged to submit bid proposals with computerized or typewritten bid amount and/ or discounts.					
19.3	[The Project will be awarded by lot, list the grouping of lots by specifying the group					
	title, items, and the quantity for every identified lot, and the corresponding ABC for					
	each lot.]       LOT NO.     DESCRIPTION     ABC					
	LOT NO.DESCRIPTIONABC1Supply & delivery of GeotechnicalP65,721,950.00					
	-	rotary drilling rig (Crawler-Type)	1 00// ==/000100			
		including Accessories for 1. Regional				
		Office X; 2. Cagayan de Oro 2 <sup>nd</sup> District				
		Engineering Office; 3. Bukidnon 2 <sup>nd</sup> District Engineering Office & 4. Camiguin District				
		Engineering Office				
	2	Supply & delivery of Geotechnical	P49,291,462.50			
		rotary drilling rig (Crawler-Type)				
		including Accessories for 1. Lanao del				
		Norte 1 <sup>st</sup> District Engineering Office; 2.				

r			
	Misamis Oriental 2 <sup>nd</sup> District Engineering Office & 3. Misamis Occidental 1 <sup>st</sup> District Engineering Office		
20.2	<ul><li>a. Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;</li><li>b. Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;</li></ul>		
	c. Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR); and		
	d. The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission.		
21.2	No additional requirements.		

#### Notes on the General Conditions of Contract

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Supplier, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.

#### **1.** Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC)**.

#### 2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

#### 3. **Performance Security**

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

#### 4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the **SCC**, **Section VII (Technical Specifications)** shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

#### 5. Warranty

5.1 In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.

5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

#### 6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

#### Notes on the Special Conditions of Contract

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Goods purchased. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

## Special Conditions of Contract

GCC Clause			
1	Delivery and Documents - For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:		
	<i>[For Goods supplied from within the Philippines, state:</i> ] "The delivery terms applicable to this Contract are delivered <b>DPWH Regional Office X, Engineer's Hill, Bulua, Cagayan de Oro City.</b> Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."		
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).		
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is <i>[indicate name(s)]</i> .		
	Incidental Services –		
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:		
	Select appropriate requirements and delete the rest.		
	<ul> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> </ul>		
	<li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li>		
	<ul> <li>furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> </ul>		
	d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and		
	e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.		
	f. [Specify additional incidental service requirements, as needed.]		
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.		
	Spare Parts –		

		er is required to provide all of the following materials, notifications, and a pertaining to spare parts manufactured or distributed by the Supplier:
S	Select appl	ropriate requirements and delete the rest.
	Supp	spare parts as the Procuring Entity may elect to purchase from the lier, provided that this election shall not relieve the Supplier of any anty obligations under this Contract; and
	2. in the	e event of termination of production of the spare parts:
	i.	advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
	ii.	following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.
(		parts and other components required are listed in <b>Section VI</b> of <b>Requirements)</b> and the costs thereof are included in the contract
c t	onsumable	ier shall carry sufficient inventories to assure ex-stock supply of e spare parts or components for the Goods for a period of [ <i>indicate here</i> <i>eriod specified. If not used indicate a time period of three times the</i> <i>eriod</i> ].
		s or components shall be supplied as promptly as possible, but in any n [ <i>insert appropriate time period</i> ] months of placing the order.
P	Packaging	g —
ti ir r p s	heir dama n this Cont ough hand recipitatio hall take ir	er shall provide such packaging of the Goods as is required to prevent ge or deterioration during transit to their final destination, as indicated tract. The packaging shall be sufficient to withstand, without limitation, dling during transit and exposure to extreme temperatures, salt and n during transit, and open storage. Packaging case size and weights to consideration, where appropriate, the remoteness of the Goods' final and the absence of heavy handling facilities at all points in transit.
c tl	omply stri he Contrac	ging, marking, and documentation within and outside the packages shall ctly with such special requirements as shall be expressly provided for in ct, including additional requirements, if any, specified below, and in any t instructions ordered by the Procuring Entity.
Т	he outer p	backaging must be clearly marked on at least four (4) sides as follows:
Ν		e Procuring Entity e Supplier escription

	Final Destination Gross weight Any special lifting instructions Any special handling instructions Any relevant HAZCHEM classifications
	A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.
	Transportation –
	Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
	Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.
	Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.
	The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Supplier's risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.
	Intellectual Property Rights –
	The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.
2	The terms of payment shall be as follows: Payment shall be made after the delivery and conduct of the training.
4	The inspections and tests that will be conducted are: [Indicate the applicable inspections and tests]

### Section VI. Delivery Schedule Requirements

Unit of Issue	Description	Qty.	Total	Delivery Period
unit	LOT 1 SUPPLY AND DELIVERY OF GEOTECHNICAL ROTARTY DRILLING RIG (CRAWLER-TYPE) INCLUDING ACCESSORIES for the following Offices: 1) Regional Office X 2) Cagayan de Oro 2nd District Engineering Office 3) Bukidnon 2nd District Engineering Office 4) Camiguin District Engineering Office MAIN EQUIPMENT COMPONENTS: Specification: Engine Water-cooled diesel engine power with electric starting system or its equivalent or better and fuel tank is made of stainless steel	4	P65,721,950.00	Within One Hundred Twenty (120) calendar days upon the receipt of the Notice to Proceed
	<ul> <li>Drill Type</li> <li>Preferably drilling rig mobility shall be of crawler- type and in single unit (built-in) with the main framework of the rig or its equivalent;</li> <li>Drilling Capacity at least 60 meters or its equivalent or better;</li> </ul>			
	<ul> <li>Drilling Mast</li> <li>Hydraulic powered;</li> <li>Rotary head stroke; at least 1800 - 2300 - 2800 mm or better;</li> <li>Pull-up/Pull-down capacity: at least 2.5kN or better;</li> </ul>			
	<ul> <li>Drilling/Water Pump System</li> <li>Preferably built-in water pump system with water/mud recirculation system or its equivalent or better;</li> <li>Type: Mono cylinder, double acting or its equivalent or better;</li> <li>Discharge Capacity is 200L/min.</li> <li>Discharge Pressure is 4.0 to 6.0 Mpa</li> <li>Pulley Speed of 530 r/min.</li> </ul>			
	<ul> <li>Drill Head &amp; Feed System</li> <li>Top Drive Rotary Head</li> <li>Torque capacity: at least 4.5 kN-m or its equivalent or better;</li> </ul>			

		1	T
•	Rotary Speed: at least 900 rpm or its its equivalent or better;		
Clam	System		
Claing	<b>System</b> Clamp Diameter: 44-220mm or its		
•	equivalent or better;		
•	Clamp Force: at least 8000 N or its		
•	•		
	equivalent or better;		
•	Break-out Torque: at least 9.0 kN-m or its equivalent or better;		
ACCE	SSORIES:		
	fication:		
-	Hammer, Anvil, and Hammer Drop		
Syste			
•			
	with JGS A1219 or its equivalent;		
•	Hammer should weigh at least 140±2 lbs.		
	(63.5±0.5 kg) or its equivalent or better;		
•	Drop hammer fall should be 30" (750 mm)		
	or its equivalent or better;		
•	Hammer drop system: hydraulic hammer		
	for dynamic sampling, automatic SPT and		
	triplex water pump compliant with ASTM		
	D2113		
Split-	spoon Sampler		
•	Shall be compliant with ASTM D1586 or		
	with JGS A1219 or its equivalent		
•	The sampler should be made from strong		
	material such as hardened steel and must		
	be equipped will ball check and vent or its		
	equivalent or better;		
•	Open drive shoe should be made of		
	hardened steel which can penetrate both		
	soft and dense soils or its equivalent or		
	better;		
Shelb	y/Thin-walled Sampler		
•	Shall be able to gather and recover		
	samples of relatively intact soil samples		
	using thin-walled tube sampler in		
	accordance with ASTM D1587 or with JGS		
	1221 or its equivalent or better		
	1221 or its equivalent or better;		
•	Thin-walled samples shall be in		
•	• •		
•	Thin-walled samples shall be in		
• Rock	Thin-walled samples shall be in conformance with windowless sampling or its equivalent or better technology;		
• Rock	Thin-walled samples shall be in conformance with windowless sampling or its equivalent or better technology; <b>Core Sampler</b>		
• Rock •	Thin-walled samples shall be in conformance with windowless sampling or its equivalent or better technology;		

	compliance with ASTM D2113 or its equivalent or better; Preferably wireline double/triple tube core barrel sampler or its or its equivalent or better technology; Should be able to provide high core recovery or its equivalent or better Core barrel length should be at least 1.5m (5 ft.) or itsmequivalent or better technology; <b>Coring Bits</b>			
•	Diamond coring bit with reaming shell for			
	hard rock drilling or its equivalent or			
	better;			
•	Tungsten-carbide coring bit for rock			
	drilling or its equivalent or better;			
Otho	r Drilling Tools and Accessories per 1-			
	of Geotechnical Rotary Drilling Rig			
	WLER-TYPE):			
•	Shall be compliant with ASTM D2113 and			
	DCDMA or its equivalent;			
-	AW Rod 1.5 meters – 25 pcs			
-	AW Rod 1.0 meters – 25 pcs			
-	SPT Tube Sampler – 4 pcs			
-	NQ Head Assy (Head Adaptor AW Box to			
	NQ Pin) – 2 pcs			
-	NQ Hoisting Plug (Pulling Plug) – 2 pcs			
-	NQ Rod 1.5 meters – 40 pcs			
-	NQ Overshot Assy Wireline – 2 assy			
-	NQ Double Tube Core Barrel Assy 1.5			
	meters – 2 assy			
-	NQ Impregnated Core Bit – 4 pcs			
-	NQ Diamond Reamer Shell – 2 pcs			
-	NQ Stabilizer – 2 pcs			
-	NW Casing Head – 2 pcs			
-	NW Casing 1.5 meters – 40 pcs			
-	NW Casing Shoe Bit – 4 pcs Water Swivel – 2 pcs			
-	Water Swivel Hose 3/4" x 10 meters – 2			
-	pcs			
_	Pipe Wrench 24 inches – 4 pcs			
-	Pipe Wrench 36 inches – 4 pcs			
-	Complete Tool Set for Maintenance of			
	Drilling Machine – 7 sets			
-	Personal Protective Equipment (PPEs) set			
	of 25 pcs per Geotechnical Rotary Drilling			
	Rig namely: Hard Hat, Reflective Vest and			
	Working Gloves - 7 sets	1 1		
-	Working Gloves - 7 sets 20 liters capacity of Engine Hydraulic Oil			

	- Fire Extinguisher of 4.5Kg – 7 each			
	<ul> <li>Fire Extinguisher of 4.5Kg – 7 each</li> <li>Other Requirements: <ol> <li>Must consist of standard parts and accessories with necessary consumables good for a minimum of five (5) years.</li> <li>Shall be supplied with Manufacturer's Certificate of Calibration, if available /applicable.</li> <li>With attached tender technical compliance document (certificate of technical compliance) for technical specifications is</li> </ol></li></ul>			
	<ul> <li>signed or certified by the manufacturer. The Supplier shall be an authorized distributor of the manufacturer.</li> <li>4. The Supplier is required to provide a minimum of one (1) year Warranty on Factory defects and Warranty on-site for parts and labor on all equipment and associated components.</li> </ul>			
	<ul> <li>5. The Supplier is required to provide local technical support through telephone and email, 8 hours per day (8:00 am - 5:00 pm), 5 days a week (Monday - Friday) with a response time of fewer than 4 hours upon receipt of incident request. Problem resolution shall be next business day.</li> </ul>			
	<ol> <li>6. The Supplier is required to provide preventive maintenance for a minimum of five (5) years.</li> <li>7. The Supplier shall provide an equipment manual and data evaluation software (if applicable).</li> </ol>			
	<ol> <li>8. The Supplier shall provide training (with a certificate) on the equipment operation, maintenance and troubleshooting.</li> <li>9. Specifications of equipment must be indicated and reflected in the original brochure, manual, or technical papers that can be downloaded or reflected in the</li> </ol>			
	<ul> <li>website of the manufacturer.</li> <li>10. Items shall be delivered in 120 days upon receipt of Notice to Proceed (NTP).</li> <li>11. Items must be delivered directly to individual assigned Offices.</li> </ul>			Within One
unit	SUPPLY AND DELIVERY OF GEOTECHNICAL ROTARTY DRILLING RIG (CRAWLER-TYPE) INCLUDING ACCESSORIES for the following Offices: 1) Lanao del Norte 1st District Engineering Office	3	P49,291,462.50	Hundred Twenty (120) calendar days upon the receipt

2) Misamis Oriental 2nd District Engineering Office	of the Notice
3) Misamis Occidental 1st District Engineering Office	Procee
MAIN EQUIPMENT COMPONENTS: Specification:	
Engine	
Water-cooled diesel engine power with electric	
starting system or its equivalent or better and fuel tank is made of stainless steel	
Drill Type	
Preferably drilling rig mobility shall be of crawler- type and in single unit (built-in) with the main	
framework of the rig or its equivalent;	
Drilling Capacity	
at least 60 meters or its equivalent or better;	
Drilling Mast	
Hydraulic powered;	
<ul> <li>Rotary head stroke; at least 1800 - 2300 -</li> </ul>	
<ul><li>2800 mm or better;</li><li>Pull-up/Pull-down capacity: at least 2.5kN</li></ul>	
or better;	
Drilling/Water Pump System	
<ul> <li>Preferably built-in water pump system</li> </ul>	
with water/mud recirculation system or its	
equivalent or better;	
<ul> <li>Type: Mono cylinder, double acting or its equivalent or better;</li> </ul>	
<ul> <li>Discharge Capacity is 200L/min.</li> </ul>	
<ul> <li>Discharge Pressure is 4.0 to 6.0 Mpa</li> </ul>	
Pulley Speed of 530 r/min.	
Drill Head & Feed System	
<ul> <li>Top Drive Rotary Head</li> <li>Torque capacity: at least 4.5 kN-m or its</li> </ul>	
equivalent or better;	
Rotary Speed: at least 900 rpm or its its	
equivalent or better;	
Clamp System	
<ul> <li>Clamp Diameter: 44-220mm or its equivalent or better;</li> </ul>	
<ul> <li>Clamp Force: at least 8000 N or its</li> </ul>	
equivalent or better;	
• Break-out Torque: at least 9.0 kN-m or its	
equivalent or better;	

ACCESSORIES:	
Specification:	
Drive Hammer, Anvil, and Hammer Drop	
<ul> <li>System</li> <li>Shall be compliant with ASTM D1586 or with JGS A1219 or its equivalent;</li> <li>Hammer should weigh at least 140±2 lbs. (63.5±0.5 kg) or its equivalent or better;</li> <li>Drop hammer fall should be 30" (750 mm) or its equivalent or better;</li> <li>Hammer drop system: hydraulic hammer for dynamic sampling, automatic SPT and triplex water pump compliant with ASTM D2113</li> </ul>	
<ul> <li>Split-spoon Sampler</li> <li>Shall be compliant with ASTM D1586 or with JGS A1219 or its equivalent</li> <li>The sampler should be made from strong material such as hardened steel and must be equipped will ball check and vent or its equivalent or better;</li> <li>Open drive shoe should be made of hardened steel which can penetrate both soft and dense soils or its equivalent or better;</li> </ul>	
<ul> <li>Shelby/Thin-walled Sampler</li> <li>Shall be able to gather and recover samples of relatively intact soil samples using thin-walled tube sampler in accordance with ASTM D1587 or with JGS 1221 or its equivalent or better;</li> <li>Thin-walled samples shall be in conformance with windowless sampling or its equivalent or better technology;</li> </ul>	
<ul> <li>Rock Core Sampler</li> <li>Shall be able to gather and rotary drilling with direct circulation of water or mud, auger drilling, and rock core drilling in compliance with ASTM D2113 or its equivalent or better;</li> <li>Preferably wireline double/triple tube core barrel sampler or its or its equivalent or better technology;</li> <li>Should be able to provide high core recovery or its equivalent or better</li> <li>Core barrel length should be at least 1.5m (5 ft.) or itsmequivalent or better technology;</li> </ul>	

Rock Coring Bits	
• Diamond coring bit with reaming shell for	
hard rock drilling or its equivalent or	
better;	
Tungsten-carbide coring bit for rock	
drilling or its equivalent or better;	
Other Drilling Tools and Accessories per 1-	
unit of Geotechnical Rotary Drilling Rig	
(CRAWLER-TYPE):	
• Shall be compliant with ASTM D2113 and	
DCDMA or its equivalent;	
- AW Rod 1.5 meters – 25 pcs	
- AW Rod 1.0 meters – 25 pcs	
<ul> <li>SPT Tube Sampler – 4 pcs</li> </ul>	
- NQ Head Assy (Head Adaptor AW Box to	
NQ Pin) $- 2 \text{ pcs}$	
- NQ Hoisting Plug (Pulling Plug) – 2 pcs	
- NQ Rod 1.5 meters – 40 pcs	
<ul> <li>NQ Overshot Assy Wireline – 2 assy</li> </ul>	
- NQ Double Tube Core Barrel Assy 1.5	
meters – 2 assy	
<ul> <li>NQ Impregnated Core Bit – 4 pcs</li> </ul>	
<ul> <li>NQ Diamond Reamer Shell – 2 pcs</li> </ul>	
- NQ Stabilizer – 2 pcs	
- NW Casing Head – 2 pcs	
- NW Casing 1.5 meters – 40 pcs	
- NW Casing Shoe Bit – 4 pcs	
- Water Swivel – 2 pcs	
- Water Swivel Hose 3/4" x 10 meters – 2	
pcs	
- Pipe Wrench 24 inches – 4 pcs	
- Pipe Wrench 36 inches – 4 pcs	
- Complete Tool Set for Maintenance of	
Drilling Machine – 7 sets	
- Personal Protective Equipment (PPEs) set	
of 25 pcs per Geotechnical Rotary Drilling	
Rig namely: Hard Hat, Reflective Vest and	
Working Gloves - 7 sets	
- 20 liters capacity of Engine Hydraulic Oil	
per drilling machine – 7 each	
- Fire Extinguisher of 4.5Kg – 7 each	
Other Requirements:	
1. Must consist of standard parts and	
accessories with necessary consumables	
good for a minimum of five (5) years.	
2. Shall be supplied with Manufacturer's	
Certificate of Calibration, if available	
/applicable.	
3. With attached tender technical compliance	
document (certificate of technical	

-	
	compliance) for technical specifications is signed or certified by the manufacturer. The
	Supplier shall be an authorized distributor of
	<ul><li>the manufacturer.</li><li>4. The Supplier is required to provide a</li></ul>
	minimum of one (1) year Warranty on
	Factory defects and Warranty on-site for
	parts and labor on all equipment and
	associated components.
	5. The Supplier is required to provide local
	technical support through telephone and
	email, 8 hours per day (8:00 am - 5:00 pm),
	5 days a week (Monday - Friday) with a
	response time of fewer than 4 hours upon
	receipt of incident request. Problem
	resolution shall be next business day.
	6. The Supplier is required to provide preventive maintenance for a minimum of
	five (5) years.
	7. The Supplier shall provide an equipment
	manual and data evaluation software (if
	applicable).
	8. The Supplier shall provide training (with a
	certificate) on the equipment operation,
	maintenance and troubleshooting.
	9. Specifications of equipment must be
	indicated and reflected in the original
	brochure, manual, or technical papers that
	can be downloaded or reflected in the
	website of the manufacturer. 10. Items shall be delivered in 120 days upon
	receipt of Notice to Proceed (NTP).
	11. Items must be delivered directly to individual
	assigned Offices.
L	

(Name of Bidder)

(Signature Over Printed Name of Authorized Representative)

(Designation)

#### Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

#### Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words "*or at least equivalent.*" References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

# **Technical Specifications**

DPWH SPECIFICATION       SPECIFY BRAND NAME & MODEL OF THE OFFERED PRODUCTS         [Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross- referenced to that evidence. Evidence shall be in the form of manufacturer's un- amended sales literature,	Item No.	Specification	Statement of Compliance
either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" must be supported by evidence in a Bidders Bid and cross- referenced to that evidence, Evidence shall be in the form of manufacturer's un- amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false		DPWH SPECIFICATION	SPECIFY BRAND NAME
evaluation, post- qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]			[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross- referenced to that evidence. Evidence shall be in the form of manufacturer's un- amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post- qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and

1	LOT 1 4 UNITS - SUPPLY AND DELIVERY OF GEOTECHNICAL ROTARTY DRILLING RIG (CRAWLER-TYPE) INCLUDING ACCESSORIES	
	for the following Offices:	
	1) Regional Office X	
	2) Cagayan de Oro 2nd District Engineering	
	Office	
	3) Bukidnon 2nd District Engineering Office	
	4) Camiguin District Engineering Office	
	MAIN EQUIPMENT COMPONENTS:	
	Specification:	
	Engine	
	Water-cooled diesel engine power with	
	electric starting system or its equivalent or	
	better and fuel tank is made of stainless steel	
	<b>Drill Type</b> Preferably drilling rig mobility shall be of crawler-type and in single unit (built-in) with the main framework of the rig or its equivalent;	
	<b>Drilling Capacity</b> at least 60 meters or its equivalent or better;	
	Drilling Mast	
	Hydraulic powered;	
	• Rotary head stroke; at least 1800 - 2300	
	- 2800 mm or better;	
	<ul> <li>Pull-up/Pull-down capacity: at least</li> <li>EkN or bottor:</li> </ul>	
	2.5kN or better;	
	Drilling/Water Pump System	
	Preferably built-in water pump system	
	with water/mud recirculation system or	
	its equivalent or better;	
	<ul> <li>Type: Mono cylinder, double acting or its equivalent or better;</li> </ul>	
	<ul> <li>Discharge Capacity is 200L/min.</li> </ul>	
	<ul> <li>Discharge Pressure is 4.0 to 6.0 Mpa</li> </ul>	
	<ul> <li>Pulley Speed of 530 r/min.</li> </ul>	
	Drill Head & Feed System	
	Top Drive Rotary Head	

•	Torque capacity: at least 4.5 kN-m or its equivalent or better;	
•	Rotary Speed: at least 900 rpm or its its equivalent or better;	
Clam	o System	
•	Clamp Diameter: 44-220mm or its	
	equivalent or better; Clamp Force: at least 8000 N or its	
•	equivalent or better;	
•	Break-out Torque: at least 9.0 kN-m or	
	its equivalent or better;	
ACCE	SSORIES:	
-	fication:	
	Hammer, Anvil, and Hammer Drop	
Syste		
•	Shall be compliant with ASTM D1586 or with JGS A1219 or its equivalent;	
•	Hammer should weigh at least $140\pm 2$	
	lbs. (63.5±0.5 kg) or its equivalent or	
	better;	
٠	Drop hammer fall should be 30" (750	
•	mm) or its equivalent or better; Hammer drop system: hydraulic hammer	
•	for dynamic sampling, automatic SPT and	
	triplex water pump compliant with ASTM	
	D2113	
Split-	spoon Sampler	
٠	Shall be compliant with ASTM D1586 or	
	with JGS A1219 or its equivalent	
•	The sampler should be made from strong material such as hardened steel and	
	must be equipped will ball check and	
	vent or its equivalent or better;	
٠	Open drive shoe should be made of	
	hardened steel which can penetrate both soft and dense soils or its equivalent or	
	better;	
Shelb	y/Thin-walled Sampler	
٠	Shall be able to gather and recover	
	samples of relatively intact soil samples	
	using thin-walled tube sampler in accordance with ASTM D1587 or with	
	JGS 1221 or its equivalent or better;	
	Thin-walled samples shall be in	
•		
•	conformance with windowless sampling or its equivalent or better technology;	

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•	Shall be able to gather and rotary drilling with direct circulation of water or mud, auger drilling, and rock core drilling in compliance with ASTM D2113 or its equivalent or better; Preferably wireline double/triple tube core barrel sampler or its or its equivalent or better technology; Should be able to provide high core recovery or its equivalent or better Core barrel length should be at least 1.5m (5 ft.) or itsmequivalent or better technology;	
	2	
KOCK •	Coring Bits Diamond coring bit with reaming shell for hard rock drilling or its equivalent or better;	
•	Tungsten-carbide coring bit for rock drilling or its equivalent or better;	
•	Shall be compliant with ASTM D2113 and	
	DCDMA or its equivalent;	
-	AW Rod 1.5 meters – 25 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs NQ Stabilizer – 2 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs NQ Stabilizer – 2 pcs NW Casing Head – 2 pcs NW Casing 1.5 meters – 40 pcs NW Casing Shoe Bit – 4 pcs	
-	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs NQ Stabilizer – 2 pcs NW Casing Head – 2 pcs NW Casing 1.5 meters – 40 pcs NW Casing Shoe Bit – 4 pcs Water Swivel – 2 pcs	
	AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs NQ Stabilizer – 2 pcs NW Casing Head – 2 pcs NW Casing 1.5 meters – 40 pcs NW Casing 5hoe Bit – 4 pcs Water Swivel – 2 pcs	

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- Complete Tool Set for Maintenance of	
<ul> <li>Drilling Machine – 7 sets</li> <li>Personal Protective Equipment (PPEs) set</li> </ul>	
of 25 pcs per Geotechnical Rotary Drilling	
Rig namely: Hard Hat, Reflective Vest	
and Working Gloves - 7 sets	
- 20 liters capacity of Engine Hydraulic Oil	
per drilling machine – 7 each	
- Fire Extinguisher of 4.5Kg – 7 each	
Other Requirements:	
1. Must consist of standard parts and	
accessories with necessary consumables	
good for a minimum of five (5) years.	
2. Shall be supplied with Manufacturer's	
Certificate of Calibration, if available	
/applicable.	
3. With attached tender technical compliance document (certificate of technical	
compliance) for technical specifications is	
signed or certified by the manufacturer.	
The Supplier shall be an authorized	
distributor of the manufacturer.	
4. The Supplier is required to provide a	
minimum of one (1) year Warranty on	
Factory defects and Warranty on-site for	
parts and labor on all equipment and	
associated components.	
5. The Supplier is required to provide local	
technical support through telephone and	
email, 8 hours per day (8:00 am - 5:00	
pm), 5 days a week (Monday - Friday) with	
a response time of fewer than 4 hours upon	
receipt of incident request. Problem	
resolution shall be next business day.	
6. The Supplier is required to provide	
preventive maintenance for a minimum of five (5) years.	
7. The Supplier shall provide an equipment	
manual and data evaluation software (if	
applicable).	
8. The Supplier shall provide training (with a	
certificate) on the equipment operation,	
maintenance and troubleshooting.	
9. Specifications of equipment must be	
indicated and reflected in the original	
brochure, manual, or technical papers that	
can be downloaded or reflected in the	
website of the manufacturer.	

	10. Items shall be delivered in 120 days upon	
	receipt of Notice to Proceed (NTP).	
	11. Items must be delivered directly to	
	individual assigned Offices. LOT 2	
	3 UNITS - SUPPLY AND DELIVERY OF	
1	GEOTECHNICAL ROTARTY DRILLING	
	RIG (CRAWLER-TYPE) INCLUDING	
	ACCESSORÍES	
	for the following Offices:	
	1) Lanao del Norte 1st District Engineering	
	Office	
	<ol> <li>Misamis Oriental 2nd District Engineering Office</li> </ol>	
	3) Misamis Occidental 1st District Engineering	
	Office	
	MAIN EQUIPMENT COMPONENTS:	
	Specification:	
	Engine	
	Water-cooled diesel engine power with	
	electric starting system or its equivalent or better and fuel tank is made of stainless steel	
	better and ruer tank is made of stairliess steel	
	Drill Type	
	Preferably drilling rig mobility shall be of	
	crawler-type and in single unit (built-in) with	
	the main framework of the rig or its	
	equivalent;	
	Drilling Capacity	
	at least 60 meters or its equivalent or better;	
	, , ,	
	Drilling Mast	
	Hydraulic powered;	
	<ul> <li>Rotary head stroke; at least 1800 - 2300</li> <li>2000 mm or bettery</li> </ul>	
	<ul><li> 2800 mm or better;</li><li> Pull-up/Pull-down capacity: at least</li></ul>	
	2.5kN or better;	
	,	
	Drilling/Water Pump System	
	<ul> <li>Preferably built-in water pump system</li> </ul>	
	with water/mud recirculation system or its equivalent or better;	
	<ul> <li>Type: Mono cylinder, double acting or its</li> </ul>	
	equivalent or better;	
	• Discharge Capacity is 200L/min.	
	Discharge Pressure is 4.0 to 6.0 Mpa	

•	Pulley Speed of 530 r/min.	
Drill	Head & Feed System	
•	Top Drive Rotary Head	
•	Torque capacity: at least 4.5 kN-m or its	
	equivalent or better;	
•	Rotary Speed: at least 900 rpm or its its	
	equivalent or better;	
Clam	p System	
•	Clamp Diameter: 44-220mm or its	
	equivalent or better;	
•	Clamp Force: at least 8000 N or its	
	equivalent or better;	
•	Break-out Torque: at least 9.0 kN-m or	
	its equivalent or better;	
ACCE	SSORIES:	
Spec	ification:	
Drive	Hammer, Anvil, and Hammer Drop	
Syste	em	
•	Shall be compliant with ASTM D1586 or	
	with JGS A1219 or its equivalent;	
•	Hammer should weigh at least $140\pm 2$	
	lbs. $(63.5\pm0.5 \text{ kg})$ or its equivalent or	
	better; Drop hammer fall should be 20" (750	
•	Drop hammer fall should be 30" (750 mm) or its equivalent or better;	
•	Hammer drop system: hydraulic hammer	
•	for dynamic sampling, automatic SPT and	
	triplex water pump compliant with ASTM	
	D2113	
Snlit	-spoon Sampler	
•	Shall be compliant with ASTM D1586 or	
	with JGS A1219 or its equivalent	
•	The sampler should be made from strong	
	material such as hardened steel and	
	must be equipped will ball check and	
	vent or its equivalent or better;	
•	Open drive shoe should be made of	
	hardened steel which can penetrate both soft and dense soils or its equivalent or	
	better;	
Shell	by/Thin-walled Sampler	
•	Shall be able to gather and recover	
	samples of relatively intact soil samples using thin-walled tube sampler in	
	משווש נוווו־יימווכע נעשב שמווטוכו ווו	

	accordance with ASTM D1587 or with	
	JGS 1221 or its equivalent or better;	
•		
	conformance with windowless sampling	
	or its equivalent or better technology;	
Rock	Core Sampler	
٠	Shall be able to gather and rotary drilling	
	with direct circulation of water or mud,	
	auger drilling, and rock core drilling in compliance with ASTM D2113 or its	
	equivalent or better;	
•	Preferably wireline double/triple tube	
	core barrel sampler or its or its	
	equivalent or better technology;	
•		
	recovery or its equivalent or better	
•	Core barrel length should be at least	
	1.5m (5 ft.) or itsmequivalent or better technology;	
Rock	Coring Bits	
•	Diamond coring bit with reaming shell for	
	hard rock drilling or its equivalent or better;	
	Tungsten-carbide coring bit for rock	
•		
•	drilling or its equivalent or better;	
• Otho	drilling or its equivalent or better;	
	drilling or its equivalent or better; r Drilling Tools and Accessories per	
1-un	drilling or its equivalent or better; r Drilling Tools and Accessories per it of Geotechnical Rotary Drilling	
1-un	drilling or its equivalent or better; r Drilling Tools and Accessories per it of Geotechnical Rotary Drilling CRAWLER-TYPE):	
1-un	drilling or its equivalent or better; r Drilling Tools and Accessories per it of Geotechnical Rotary Drilling	
1-un	drilling or its equivalent or better; r Drilling Tools and Accessories per it of Geotechnical Rotary Drilling CRAWLER-TYPE): Shall be compliant with ASTM D2113 and	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE)</b> : Shall be compliant with ASTM D2113 and DCDMA or its equivalent;	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE)</b> : Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE)</b> : Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE)</b> : Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs	
1-un	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs	
1-un Rig ( - - - - - - - - - - - - - -	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs	
1-un Rig ( - - - - - - - - - - - - - - - - - - -	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs NQ Stabilizer – 2 pcs	
1-un Rig ( - - - - - - - - - - - - - - - - - - -	drilling or its equivalent or better; <b>r Drilling Tools and Accessories per</b> <b>it of Geotechnical Rotary Drilling</b> <b>CRAWLER-TYPE):</b> Shall be compliant with ASTM D2113 and DCDMA or its equivalent; AW Rod 1.5 meters – 25 pcs AW Rod 1.0 meters – 25 pcs SPT Tube Sampler – 4 pcs NQ Head Assy (Head Adaptor AW Box to NQ Pin) – 2 pcs NQ Hoisting Plug (Pulling Plug) – 2 pcs NQ Rod 1.5 meters – 40 pcs NQ Overshot Assy Wireline – 2 assy NQ Double Tube Core Barrel Assy 1.5 meters – 2 assy NQ Impregnated Core Bit – 4 pcs NQ Diamond Reamer Shell – 2 pcs NQ Stabilizer – 2 pcs NW Casing Head – 2 pcs	

- Water Swivel Hose 3/4" x 10 meters – 2	
pcs	
<ul> <li>Pipe Wrench 24 inches – 4 pcs</li> </ul>	
<ul> <li>Pipe Wrench 36 inches – 4 pcs</li> </ul>	
- Complete Tool Set for Maintenance of	
Drilling Machine – 7 sets	
- Personal Protective Equipment (PPEs) set	
of 25 pcs per Geotechnical Rotary Drilling	
Rig namely: Hard Hat, Reflective Vest	
and Working Gloves - 7 sets	
- 20 liters capacity of Engine Hydraulic Oil	
per drilling machine – 7 each	
<ul> <li>Fire Extinguisher of 4.5Kg – 7 each</li> </ul>	
Other Requirements:	
1. Must consist of standard parts and	
accessories with necessary consumables	
good for a minimum of five (5) years.	
2. Shall be supplied with Manufacturer's	
Certificate of Calibration, if available	
/applicable.	
<ol><li>With attached tender technical compliance document (certificate of technical</li></ol>	
compliance) for technical specifications is	
signed or certified by the manufacturer.	
The Supplier shall be an authorized	
distributor of the manufacturer.	
4. The Supplier is required to provide a	
minimum of one (1) year Warranty on	
Factory defects and Warranty on-site for	
parts and labor on all equipment and	
associated components.	
5. The Supplier is required to provide local	
technical support through telephone and	
email, 8 hours per day (8:00 am - 5:00	
pm), 5 days a week (Monday - Friday) with	
a response time of fewer than 4 hours upon	
receipt of incident request. Problem	
resolution shall be next business day.	
6. The Supplier is required to provide	
preventive maintenance for a minimum of	
five (5) years.	
7. The Supplier shall provide an equipment	
,	
-	
• • •	
<ul> <li>manual and data evaluation software (if applicable).</li> <li>8. The Supplier shall provide training (with a certificate) on the equipment operation, maintenance and troubleshooting.</li> <li>9. Specifications of equipment must be indicated and reflected in the original</li> </ul>	

can be dow website of t 10. Items shall receipt of N	anual, or technical papers that loaded or reflected in the ne manufacturer. be delivered in 120 days upon otice to Proceed (NTP). be delivered directly to
	signed Offices.

(Name of Bidder)

(Signature Over Printed Name of Authorized Representative)

(Designation)

# Section VIII. Checklist of Technical and Financial Documents

# Notes on the Checklist of Technical and Financial Documents

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. Any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary "pass/fail" criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.

# **Checklist of Technical and Financial Documents**

# I. TECHNICAL COMPONENT ENVELOPE

# Class "A" Documents

#### <u>Legal Documents</u>

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); and
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document, and
- (c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
   and
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

## Technical Documents

- ] (e) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (f) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; <u>and</u>
- (g) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
   or

Original copy of Notarized Bid Securing Declaration; and

- (h) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or aftersales/parts, if applicable; <u>and</u>
- Original duly signed Omnibus Sworn Statement (OSS);
   and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

## Financial Documents

- (j) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and
- (k) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);

## <u>or</u>

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

# Class "B" Documents

(I) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;

# <u>or</u>

duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

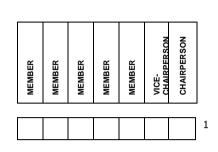
# **II. FINANCIAL COMPONENT ENVELOPE**

- (m) Original of duly signed and accomplished Financial Bid Form; **and**
- (n) Original of duly signed and accomplished Price Schedule(s).
- (o) Bid Form B (Financial Proposal).
- (p) Recurring & Maintenance Cost (if applicable)

#### CHECKLIST OF ELIGIBILITY AND TECHNICAL COMPONENTS FOR THE BAC

**PROJECT:** DATE:

BIDDER:



#### **ELIGIBILITY:**

Certification in lieu of Class "A" Documents.

Pursuant to Section 8.5.2 of 2016 Revised IRR of RA 9184, bic Registration Certificate (Platinum Membership). This document certifies that Class "A" Documents are comple Presence of this document shall forego the checking of the fc Section 23.1(a) of the 2016 RIRR of RA 9184: -Registration certificate from SEC (if corporation), DTI (for sole cooperatives), or any proof of such registration; -Mayor's Business Permit or its equivalent; -Tax Clearance Certificate; -Audited Financial Statements.

OR all requirements listed under Legal, Technical and Financial Do

#### Class "A" Documents

DTI Business Name registration or SEC Registration Certificate or 1 2 Valid and current Mayor's Permit/Municipal License. Tax clearance per Executive Order No. 398 series of 2005, as final 3 approved by the BIR 4 Audited Financial Statements 5 Statement of ongoing government and private contracts 6 Statement of Single Largest Completed Contract 50% = Contract or Purchase order Certificate of Completion Certificate of Acceptance or Official Receipt or Sales Invoice Computation of Net Financial Contracting Capacity (NFCC) OR a com 7 or Commercial Bank to extend a credit line in favor of the prospect contract (CLC) Class "B" Documents, (if applicable) Valid joint Venture Agreement, in case the joint venture is alrea 1



valid joint Venture Agreement, in case the joint venture is alrea absence of a JVA, duly notarized statements from all the potentia stating that they will enter into and abide by the provisions of t that the bid is successful shall be included in the bid.

<u>TEC</u>	<u>TECHNICAL:</u>						<b>REQUIRED BID SECURITY</b> Forma. Cash, Certified Check, Cashier's2% of ABC =Check, Manager's Check, Bank Draft/ guaranteeOr Irrevocable Letter of Credit, confirmedBy a Universal or Commercial Bankb. Surety Bond (Callable on Demand)5% of ABC =c. Bid Securing DeclarationValidity Period120 calendar days uppopening of bids		
MEMBER	MEMBER	MEMBER	MEMBER	MEMBER	VICE- CHAIRPERSON	CHAIRPERSON	Form of bid Security		
							<ol> <li>Bid Security</li> <li>(Technical Proposal)/Technical Specifications</li> </ol>		
							3 Production/Delivery Schedule		
							<ul><li>4 Manpower Requirements</li><li>5 After Sales Service/Parts</li></ul>		
							<ul> <li>6 Omnibus Sworn Statement</li> <li>7 Secretary's Certificate and Board Resolution (for Corporation)</li> </ul>		

Note: Any missing document in the above-mentioned checklist is a ground for outright rejection of the bid.

Remarks: ( ) Pass

( ) Fail

# CHECKLIST FOR FINANCIAL COMPONENTS FOR THE BAC

**PROJECT:** DATE: BIDDER:

# Checklist of Bid Requirements

# FINANCIAL ENVELOPE: shall be

EMBER

requirements in

EMBER

EMBER

Shall contain the following information / documents and opened only if the bidder has complied with the the Eligibility and Technical Component.

Σ	Σ	Σ	Σ	Σ	50	σ		
							1	Bid Form which includes Bid Prices
							2	Duly Signed Bid Prices in the Bill of Quantities/Breakdown
							3	Recurring and maintenance costs, NA

Note: Any missing document in the above-mentioned checklist is a ground for outright rejection of the bid.

Remarks: ( ) Complying ( ) Non-Complying

**AIRPERSON** AIRPERSON

щ

Section IX. Bidding Forms

# **BID FORM**

Contract Identification No.: 24GK00035

Date : \_\_\_\_\_

To: [name and address of Procuring Entity]

Having examined the Bidding Documents (BDs) issued for the **Supply & delivery of Geotechnical rotary drilling rig (Crawler-Type) including Accessories to augment and expedite the Geotechnical Subsurface Exploration activities of DPWH X, Regional Office, District Engineering Offices of Cagayan de Oro, Bukidnon, Camiguin, Misamis Oriental, Lanao del Norte, Iligan City and Misamis Occidental** including the Supplemental or Bid Bulletin Numbers [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to [supply/deliver/perform] [description of the Goods] in conformity with the said BDs for the sum of [total Bid amount in words and figures] or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein or in the Price Schedules,

If our Bid is accepted, we undertake:

- a. to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Bidding Documents (BDs);
- b. to provide a performance security in the form, amounts, and within the times prescribed in the BDs;
- c. to abide by the Bid Validity Period specified in the BDs and it shall remain binding upon us at any time before the expiration of that period.

[Insert this paragraph if Foreign-Assisted Project with the Development Partner: Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address Amount and Purpose of of agent Currency Commission or gratuity

(if none, state "None") ]

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements pursuant to the PBDs.

The undersigned is authorized to submit the bid on behalf of *[name of the bidder]* as evidenced by the attached [state the written authority]. We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

Name:	
Legal capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	
Date:	

# **BILL OF QUANTITIES** WITH UNIT BID PRICES AND TOTAL BID PRICES

Contract ID No. : 24GK00035 Name of Contract : Supply & delivery of Geotechnical rotary drilling rig (Crawler-Type) including Accessories to augment and expedite the Geotechnical Subsurface Exploration activities of DPWH X, Regional Office, District Engineering Offices of Cagayan de Oro, Bukidnon, Camiguin, Misamis Oriental, Lanao del Norte, Iligan City and Misamis Occidental : LOT 1: 65,721,950.00 & LOT 2: 49,291,462.50 ABC : October 28, 2024

Date of Bid Opening

1	2	3	4	5	6
UNIT	Description	Unit	Quantity	Unit Bid	Total Bid
No.	-	of		Price(Peso)	Price(Peso) <sup>3</sup>
		Issue			. ,
	LOT 1		-		
1	SUPPLY AND DELIVERY OF	UNIT	4		
	GEOTECHNICAL ROTARTY				
	DRILLING RIG (CRAWLER-				
	TYPE) INCLUDING				
	ACCESSORIES				
	for the following Offices:				
	1) Regional Office X				
	2) Cagayan de Oro 2nd District				
	Engineering Office				
	3) Bukidnon 2nd District				
	Engineering Office				
	4) Camiguin District Engineering				
	Óffice				
	MAINEQUIPMENT				
	COMPONENTS:				
	Specification:				
	Engine				
	Water-cooled diesel engine power				
	with electric starting system or its				
	equivalent or better and fuel tank is				
	made of stainless steel				
	Drill Type				
	Preferably drilling rig mobility shall				
	be of crawler-type and in single unit				
	(built-in) with the main framework				
	of the rig or its equivalent;				

Bidders are required to include the cost of all taxes, such as, but not limited to: value added tax (VAT), income tax, local taxes, customs duties, freight, insurance, bank charges and other fiscal levies and duties. These shall be itemized in the bid form and reflected in the detailed estimates.

Drilling Capacity	
at least 60 meters or its equivalent	
or better;	
Drilling Mast	
Hydraulic powered;	
Rotary head stroke; at least	
1800 - 2300 - 2800 mm or	
better;	
Pull-up/Pull-down capacity: at	
least 2.5kN or better;	
Drilling/Water Pump System	
<ul> <li>Preferably built-in water</li> </ul>	
pump system with water/mud	
recirculation system or its	
equivalent or better;	
<ul> <li>Type: Mono cylinder, double</li> </ul>	
acting or its equivalent or	
better;	
<ul> <li>Discharge Capacity is</li> </ul>	
200L/min.	
<ul> <li>Discharge Pressure is 4.0 to</li> </ul>	
6.0 Mpa	
<ul> <li>Pulley Speed of 530 r/min.</li> </ul>	
Drill Head & Feed System	
<ul> <li>Top Drive Rotary Head</li> </ul>	
• Torque capacity: at least 4.5	
kN-m or its equivalent or	
better;	
<ul> <li>Rotary Speed: at least 900</li> </ul>	
rpm or its its equivalent or	
better;	
Clamp System	
<ul> <li>Clamp Diameter: 44-220mm or</li> </ul>	
its equivalent or better;	
<ul> <li>Clamp Force: at least 8000 N</li> </ul>	
or its equivalent or better;	
• Break-out Torque: at least 9.0	
kN-m or its equivalent or	
better;	
ACCESSORIES:	
Specification:	
Drive Hammer, Anvil, and	
Hammer Drop System	
Shall be compliant with ASTM	
D1586 or with JGS A1219 or	
its equivalent;	
Hammer should weigh at least	
140±2 lbs. (63.5±0.5 kg) or	
its equivalent or better;	

	<ul> <li>Drop hammer fall should be</li> </ul>		
	30" (750 mm) or its equivalent		
	or better;		
	Hammer drop system:		
	hydraulic hammer for dynamic		
	sampling, automatic SPT and		
	triplex water pump compliant		
	with ASTM D2113		
	Split-spoon Sampler		
	Shall be compliant with ASTM		
	D1586 or with JGS A1219 or		
	its equivalent		
	<ul> <li>The sampler should be made</li> </ul>		
	from strong material such as		
	hardened steel and must be		
	equipped will ball check and		
	vent or its equivalent or		
	better;		
	• Open drive shoe should be		
	made of hardened steel which		
	can penetrate both soft and		
	dense soils or its equivalent or		
	better;		
5	Shelby/Thin-walled Sampler		
	• Shall be able to gather and		
	recover samples of relatively		
	intact soil samples using thin-		
	• •		
	walled tube sampler in accordance with ASTM D1587		
	or with JGS 1221 or its		
	equivalent or better;		
	• Thin-walled samples shall be in		
	conformance with windowless		
	sampling or its equivalent or		
	better technology;		
F	Rock Core Sampler		
	<ul> <li>Shall be able to gather and</li> </ul>		
	rotary drilling with direct		
	circulation of water or mud,		
	auger drilling, and rock core		
	drilling in compliance with		
	ASTM D2113 or its equivalent		
	or better;		
	Preferably wireline		
	double/triple tube core barrel		
	sampler or its or its equivalent		
	or better technology;		
	<ul> <li>Should be able to provide high</li> </ul>		
	core recovery or its equivalent		
	or better		

T		r		
•	Core barrel length should be at			
	least 1.5m (5 ft.) or its			
	equivalent or better			
	technology;			
Rock	Coring Bits			
•	Diamond coring bit with			
	reaming shell for hard rock			
	drilling or its equivalent or			
	better;			
•	Tungsten-carbide coring bit for			
	rock drilling or its equivalent or			
	better;			
Othe	r Drilling Tools and			
	ssories per 1-unit of			
	echnical Rotary Drilling			
	CRAWLER-TYPE):			
KIY (	2			
•	Shall be compliant with ASTM D2113 and DCDMA or its			
	equivalent;			
_				
	•			
-	AW Rod 1.0 meters – 25 pcs			
-	SPT Tube Sampler – 4 pcs			
-	NQ Head Assy (Head Adaptor			
	AW Box to NQ Pin) $- 2 \text{ pcs}$			
-	NQ Hoisting Plug (Pulling Plug)			
	– 2 pcs			
-	NQ Rod 1.5 meters – 40 pcs			
-	NQ Overshot Assy Wireline – 2			
	assy			
-	NQ Double Tube Core Barrel			
	Assy 1.5 meters – 2 assy			
-	NQ Impregnated Core Bit – 4			
	pcs			
-	NQ Diamond Reamer Shell – 2			
	pcs			
-	NQ Stabilizer – 2 pcs			
-	NW Casing Head – 2 pcs			
-	NW Casing 1.5 meters – 40			
	pcs			
-	NW Casing Shoe Bit – 4 pcs			
-	Water Swivel – 2 pcs			
-	Water Swivel Hose 3/4" x 10			
	meters – 2 pcs			
-	Pipe Wrench 24 inches – 4 pcs			
-	Pipe Wrench 36 inches – 4 pcs			
-	Complete Tool Set for			
	Maintenance of Drilling			
	Machine – 7 sets			
-	Personal Protective Equipment			
	(PPEs) set of 25 pcs per			

r		r		r	
	Geotechnical Rotary Drilling				
	Rig namely: Hard Hat,				
	Reflective Vest and Working				
	Gloves - 7 sets				
	<ul> <li>20 liters capacity of Engine</li> </ul>				
	Hydraulic Oil per drilling				
	machine – 7 each				
	- Fire Extinguisher of 4.5Kg – 7				
	each				
Oth	ner Requirements:				
	Must consist of standard parts				
1.	and accessories with necessary				
	-				
	consumables good for a				
	minimum of five (5) years.				
Ζ.	Shall be supplied with				
	Manufacturer's Certificate of				
	Calibration, if available				
	/applicable.				
3.	With attached tender technical				
	compliance document (certificate				
	of technical compliance) for				
	technical specifications is signed				
	or certified by the manufacturer.				
	The Supplier shall be an				
	authorized distributor of the				
	manufacturer.				
4.	The Supplier is required to				
	provide a minimum of one (1)				
	year Warranty on Factory defects				
	and Warranty on-site for parts				
	and labor on all equipment and				
	associated components.				
	-				
5.	The Supplier is required to				
	provide local technical support				
	through telephone and email, 8				
	hours per day (8:00 am - 5:00				
	pm), 5 days a week (Monday -				
	Friday) with a response time of				
	fewer than 4 hours upon receipt				
	of incident request. Problem				
	resolution shall be next business				
	day.				
6.					
	provide preventive maintenance				
	for a minimum of five (5) years.				
7.	The Supplier shall provide an				
	equipment manual and data				
	evaluation software (if				
	applicable).				
8	The Supplier shall provide				
	training (with a certificate) on the				
	a anning (what a certificate) on the		l	I	

mainter troubles 9. Specific be indic original technic downlo website 10. Items s days up	ent operation, nance and shooting. ations of equipment must cated and reflected in the brochure, manual, or al papers that can be aded or reflected in the e of the manufacturer. hall be delivered in 120 pon receipt of Notice to d (NTP).				
	nust be delivered directly idual assigned Offices.				
			ΤΟΤΑ	L FOR LOT 1	
GEOTECH DRILLING TYPE) ING ACCESSON for the fol 1) Lanao de Engineering 2) Misamis Engineering 3) Misamis Engineering MAIN EQU COMPONE Specificat Engine Water-coole with electri equivalent made of sta Drill Type Preferably be of crawle (built-in) w of the rig o Drilling Ca at least 60 or better; Drilling M • Hydr	RIES lowing Offices: el Norte 1st District g Office Oriental 2nd District g Office a Occidental 1st District g Office JIPMENT ENTS: ion: ed diesel engine power ic starting system or its or better and fuel tank is ainless steel drilling rig mobility shall er-type and in single unit ith the main framework r its equivalent; apacity meters or its equivalent ast aulic powered; ry head stroke; at least 0 - 2300 - 2800 mm or	UNIT	3		

Pull-up/Pull-de     Ise at 2 Fiblier			
least 2.5kN or	'		
Drilling/Water Pu			
<ul> <li>Preferably but</li> </ul>			
	with water/mud		
recirculation s	•		
equivalent or	better;		
<ul> <li>Type: Mono c</li> </ul>	-		
acting or its e	quivalent or		
better;			
<ul> <li>Discharge Cap</li> </ul>	oacity is		
200L/min.			
<ul> <li>Discharge Pre</li> </ul>	ssure is 4.0 to		
6.0 Mpa			
<ul> <li>Pulley Speed of</li> </ul>	of 530 r/min.		
<b>Drill Head &amp; Feed</b>	System		
Top Drive Rot	-		
<ul> <li>Torque capaci</li> </ul>	,		
kN-m or its ec	·		
better;			
<ul> <li>Rotary Speed:</li> </ul>	at least 900		
rpm or its its e			
better;	equivalence of		
Clamp System			
	er: 44-220mm or		
its equivalent			
Clamp Force:	-		
or its equivale			
	que: at least 9.0		
kN-m or its ec better;			
ACCESSORIES:			
Specification:			
Drive Hammer, A	-		
Hammer Drop Sy			
•	liant with ASTM		
	JGS A1219 or		
its equivalent;			
	ld weigh at least		
•	3.5±0.5 kg) or		
its equivalent	-		
•	fall should be		
	or its equivalent		
or better;			
<ul> <li>Hammer drop</li> </ul>	system:		
-	mer for dynamic		
sampling, auto	omatic SPT and		
triplex water p	oump compliant		
with ASTM D2			

S	plit-spoon Sampler		
	• Shall be compliant with ASTM		
	D1586 or with JGS A1219 or		
	its equivalent		
	• The sampler should be made		
	from strong material such as		
	hardened steel and must be		
	equipped will ball check and		
	vent or its equivalent or		
	better;		
	<ul> <li>Open drive shoe should be</li> </ul>		
	made of hardened steel which		
	can penetrate both soft and		
	dense soils or its equivalent or		
	better;		
S	helby/Thin-walled Sampler		
	Shall be able to gather and		
	recover samples of relatively		
	intact soil samples using thin-		
	walled tube sampler in accordance with ASTM D1587		
	or with JGS 1221 or its		
	equivalent or better;		
	<ul> <li>Thin-walled samples shall be in</li> </ul>		
	conformance with windowless		
	sampling or its equivalent or		
	better technology;		
R	lock Core Sampler		
	• Shall be able to gather and		
	rotary drilling with direct		
	circulation of water or mud,		
	auger drilling, and rock core		
	drilling in compliance with		
	ASTM D2113 or its equivalent		
	or better;		
	Preferably wireline		
	double/triple tube core barrel		
	sampler or its or its equivalent		
	or better technology;		
	<ul> <li>Should be able to provide high sore recovery or its equivalent</li> </ul>		
	core recovery or its equivalent or better		
	<ul> <li>Core barrel length should be at</li> </ul>		
	least 1.5m (5 ft.) or its		
	equivalent or better		
	technology;		
R	Rock Coring Bits		
	Diamond coring bit with		
	reaming shell for hard rock		
	drilling or its equivalent or		
	better;	 	 

•	Tungsten-carbide coring bit for		
•	rock drilling or its equivalent or		
	better;		
Othe	-		
	-		
	ssories per 1-unit of		
	echnical Rotary Drilling		
Rig (	CRAWLER-TYPE):		
•	Shall be compliant with ASTM		
	D2113 and DCDMA or its		
	equivalent;		
_	AW Rod 1.5 meters – 25 pcs		
_	AW Rod 1.0 meters – 25 pcs		
_	SPT Tube Sampler – 4 pcs		
_	NQ Head Assy (Head Adaptor		
-	AW Box to NQ Pin) – 2 pcs		
	- , .		
-	NQ Hoisting Plug (Pulling Plug)		
	– 2 pcs		
-	NQ Rod 1.5 meters – 40 pcs		
-	NQ Overshot Assy Wireline – 2		
	assy		
-	NQ Double Tube Core Barrel		
	Assy 1.5 meters – 2 assy		
-	NQ Impregnated Core Bit – 4		
	pcs		
-	NQ Diamond Reamer Shell – 2		
	pcs		
-	NQ Stabilizer – 2 pcs		
-	NW Casing Head – 2 pcs		
-	NW Casing 1.5 meters – 40		
	pcs		
-	NW Casing Shoe Bit – 4 pcs		
_	Water Swivel – 2 pcs		
_	Water Swivel Hose 3/4" x 10		
	meters $-2 \text{ pcs}$		
_	Pipe Wrench 24 inches – 4 pcs		
_	Pipe Wrench 36 inches – 4 pcs		
_			
-	Complete Tool Set for		
	Maintenance of Drilling Machine – 7 sets		
-	Personal Protective Equipment		
	(PPEs) set of 25 pcs per		
	Geotechnical Rotary Drilling		
	Rig namely: Hard Hat,		
	Reflective Vest and Working		
	Gloves - 7 sets		
-	20 liters capacity of Engine		
	Hydraulic Oil per drilling		
	machine – 7 each		
-	Fire Extinguisher of 4.5Kg – 7		
	each		

01	ther Requirements:				
	. Must consist of standard parts				
	and accessories with necessary				
	consumables good for a				
	minimum of five (5) years.				
2	. Shall be supplied with				
	Manufacturer's Certificate of				
	Calibration, if available				
	/applicable.				
3	. With attached tender technical				
	compliance document (certificate				
	of technical compliance) for				
	technical specifications is signed				
	or certified by the manufacturer.				
	The Supplier shall be an				
	authorized distributor of the				
	manufacturer.				
4	. The Supplier is required to				
	provide a minimum of one (1)				
	year Warranty on Factory defects				
	and Warranty on-site for parts				
	and labor on all equipment and associated components.				
5	-				
5	. The Supplier is required to provide local technical support				
	through telephone and email, 8				
	hours per day (8:00 am - 5:00				
	pm), 5 days a week (Monday -				
	Friday) with a response time of				
	fewer than 4 hours upon receipt				
	of incident request. Problem				
	resolution shall be next business				
	day.				
6	. The Supplier is required to				
	provide preventive maintenance				
	for a minimum of five (5) years.				
7					
	equipment manual and data				
	evaluation software (if				
	applicable).				
8	. The Supplier shall provide				
	training (with a certificate) on the				
	equipment operation,				
	maintenance and troubleshooting.				
0	. Specifications of equipment must				
9	be indicated and reflected in the				
	original brochure, manual, or				
	technical papers that can be				
	downloaded or reflected in the				
	website of the manufacturer.				
L		1	1	1	

	TOTAL FOR LOT 2	
to individual assigned Offices.		
Proceed (NTP). 11. Items must be delivered directly		
days upon receipt of Notice to		
10. Items shall be delivered in 120		

# LOT 1

(In Words)

(In Figures)

# LOT 2

(In Words)

(In Figures)

Price Validity:	
Name and Signature of Bidder:	
Address:	
Telephone No	
Name of Representative:	
Signature of Representative:	

# For Goods Offered from Abroad

Name of Bidder \_\_\_\_\_\_ Contract ID No.\_\_\_\_\_ Page \_\_\_\_\_ of

1	2	3	4	5	6	7	8	9
Item	Description	Country of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (col 4 x 8)

Name: \_\_\_\_\_\_ Legal capacity: \_\_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_

Date: \_\_\_\_\_

# For Goods Offered from Within the Philippines

Name of Bidder \_\_\_\_\_\_ Page \_\_\_\_ of \_\_\_

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportatio n and all other costs	Sales and other taxes payable if	Cost of Incidental Services, if	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination
					incidental to delivery, per item	Contract is awarded, per item	applicable, per item		(col 9) x (col 4)

Name:
Legal capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:
Date:

# Statement of All Ongoing Government & Private Contracts including contracts awarded but not yet started

Business Name: Business Address:

Name of Contract	a. Owner's Name	Type of	No. of	Descripti	a. Amount at	Delivered L	Inits	Value of Outstanding Works/
/Project Cost	b. Address	Product to	Units	on	Award	Planned	Actual	Undelivered Portion
	c. Telephone Nos.	be			b. Amount at			
		Delivered			Completion c. Duration			
Comment								
Government								
Private								

Submitted by	·
	(Printed Name and Signature)
Legal Capacity	:
Date	

# Statement of Single Largest Completed Contract (SLCC) which are Similar in Nature

#### Business Name: Rucinose Addrose

Dusiness Aduless:						
Name of Contract /Project Cost	a. Agency's Name b. Address c. Telephone Nos.	Type of Product to be Delivered	No. of Units	Description	a. Amount at Award b. Amount as Completion c. Duration	a. Date Awarded b. Contract Effectivity c. Date Completed
Government						
Private						

Note:

- A. This statement shall be supported with end-user's acceptance or Official Receipt/s or Sales Invoice issued for the contract
- B. This bidders shall fill-up and submit this form for every item to be bid

Submitted by :\_\_\_\_\_\_\_\_(Printed Name and Signature)

Legal Capacity :\_\_\_\_\_ Date · \_\_\_\_\_

# FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

		Year 20
1.	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

NFCC = [(current asset – current liabilities) (15)] minus value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid

NFCC = P \_\_\_\_\_

Submitted by:

Name of Supplier / Distributor / Manufacturer Signature of Authorized Representative

Legal Capacity: Date : \_\_\_\_\_

NOTE:

If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.

# **Bid Securing Declaration Form**

REPUBLIC OF THE PHILIPPINES) CITY OF \_\_\_\_\_\_) S.S.

# BID SECURING DECLARATION Project Identification No.: [Insert number]

To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f),of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
  - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
  - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this \_\_\_\_\_ day of [month] [year]at [place of execution]

[Insert NAME OF BIDDER or its AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

[Jurat] [Format shall be based on the latest Rules on Notarial Practice]

# **CONTRACT AGREEMENT**

THIS AGREEMENT made the \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_ between [name of PROCURING ENTITY] of the Philippines (hereinafter called "the Entity") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part;

WHEREAS, the Entity invited Bids for certain goods and ancillary services, particularly [brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures in specified currency] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as integral part of this Agreement, viz.:
  - i. Bidding Documents (BDs);
    - i. Schedule of Requirements;
    - ii. Technical Specifications;
    - iii. General and Special Conditions of Contract; and
    - iv. Supplemental or Bid Bulletins, if any
  - ii. Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;

- iii. Performance Security;
- iv. Notice of Award of Contract; and the Bidder's conforme thereto; and
- v. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the BDs. <u>Winning bidder agrees that additional contract</u> <u>documents or information prescribed by the GPPB that are subsequently</u> <u>required for submission after the contract execution, such as the Notice to</u> <u>Proceed, Variation Orders, and Warranty Security, shall likewise form part of</u> <u>the Contract.</u>
- 3. In consideration for the sum of [total contract price in words and figures] or such other sums as may be ascertained, [Named of the bidder] agrees to [state the object of the contract] in accordance with his/her/its Bid.
- 4. The [Name of the procuring entity] agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of the Republic of the Philippines on the day and year first above written.

[Insert Name and Signature] [Insert Signatory's Legal Capacity]

for: [Insert Procuring Entity] [Insert Name and Signature]

[Insert Signatory's Legal Capacity] for: [Insert Procuring Entity]

# Acknowledgment

[Format shall be based on the latest Rules on Notarial Practice]

REPUBLIC OF THE PHILIPPINES ) CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

## AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1.[Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, <u>by itself or by relation, membership, association, affiliation, or</u> <u>controlling interest with another blacklisted person or entity as defined and provided for</u> <u>in the Uniform Guidelines on Blacklisting;</u>

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical

Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. [Name of Bidder] complies with existing labor laws and standards; and

8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Bidding Documents, which includes:

- a. Carefully examining all of the Bidding Documents;
- b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
- c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
- d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project]

9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_\_ day of \_\_\_\_, 20\_\_ at \_\_\_\_\_, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

[Jurat] [Format shall be based on the latest Rules on Notarial Practice]

### Performance Securing Declaration

[if used as an alternative performance security but it is not required to be submitted with the Bid, as it shall be submitted within ten (10) days after receiving the Notice of Award]

REPUBLIC OF THE PHILIPPINES ) CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

# PERFORMANCE SECURING DECLARATION

Invitation to Bid: [Insert Reference Number indicated in the Bidding Documents] To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, to guarantee the faithful performance by the supplier/distributor/manufacturer/contractor/consultant of its obligations under the Contract, I/we shall submit a Performance Securing Declaration within a maximum period of ten (10) calendar days from the receipt of the Notice of Award prior to the signing of the Contract.
- I/We accept that: I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of one (1) year for the first offense, or two (2) years <u>for the</u> <u>second offense</u>, upon receipt of your Blacklisting Order if I/We have violated my/our obligations under the Contract;
- 3. I/We understand that this Performance Securing Declaration shall cease to be valid upon:

a. issuance by the Procuring Entity of the Certificate of Final Acceptance, subject to the following conditions:

- i. Procuring Entity has no claims filed against the contract awardee;
- ii. It has no claims for labor and materials filed against the contractor; and
- iii. Other terms of the contract; or

b. replacement by the winning bidder of the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 as required by the end-user.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this \_\_\_\_\_ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity]

Affiant

[Jurat [Format shall be based on the latest Rules on Notarial Practice]

# **Bank Guarantee Form for Advance Payment**

To: [name and address of PROCURING ENTITY] [name of Contract]

Gentlemen and/or Ladies:

In accordance with the payment provision included in the Special Conditions of Contract, which amends Clause 10 of the General Conditions of Contract to provide for advance payment, [name and address of Supplier] (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of [amount of guarantee in figures and words].

We, the [bank or financial institution], as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the PROCURING ENTITY on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding [amount of guarantee in figures and words].

We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the PROCURING ENTITY and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until [date].

Yours truly,

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date