



**BID BULLETIN NO. 1**  
**17 MARCH 2023**

**AMP NO. 013-23**

**Procurement for the Conduct of Geotechnical Soil investigation for the Proposed Department of Budget and Management (DBM) Warehouse**

Issued pursuant to Sec. 22.5 of the IRR of R.A. 9184 to clarify and/or amend certain provisions in the Bidding Documents/Request for Quotation issued for this project.

**I. AMENDMENTS/INCLUSIONS**

REFERENCE	JUSTIFICATION / EXPLANATION
<b>Annex "C"</b> Technical Requirements  xxx Agency Specifications: <u>Conformity to the attached</u> <u>Terms of Reference (TOR)</u> xxx	<ul style="list-style-type: none"><li>To include requirements stated in the Terms of Reference.</li></ul>

All other portions of the Bidding Documents affected by these amendments shall be made to conform to the same.

Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

The changes made in the Philippine Bidding Documents (6<sup>th</sup> Edition, July 2020) are deemed integrated in the terms and conditions for this project.

**SIGNATURE REDACTED**

**ENGR. JAIME M. NAVARRETE, JR.**

Chairperson, Internal Bids and Awards Committee

*For the purpose of this Bulletin and for better understanding of its contents, the following rules shall apply: (a) Double Strike out – denotes deletion; (b) Underline – denotes inclusion or new item/requirement; and "xxx" – denotes separation of phrase/s being amended from the rest of the main text.*

# **Terms of Reference**

## **Conduct of Geotechnical/Soil Investigation for the Proposed DBM Warehouse**

### **Background and Objective**

#### Introduction

The Procurement Service - Department of Budget and Management is planning to construct a warehouse building this CY2023. In line with this, a geotechnical/soil investigation is required to provide important data necessary in the design of foundation for the mentioned project.

#### Objective

To determine the soil bearing capacity of the proposed DBM Warehouse.

### **Approved Budget for the Contract**

The approved budget for the geotechnical/soil investigation is Php 140,000.00, inclusive of 12% VAT and other related taxes, fees, and charges.

### **General Requirements**

#### General Scope of Works

The Subsurface soil exploration/investigation shall be in accordance with the accepted industry standards and procedures.

#### 1. Borehole Drilling and Sampling

- Drilling of three (3) boreholes with at least 20 meters of depth or up until it reaches hard strata at specified locations
- Standard Penetration Test

#### 2. Laboratory Testing

- Basic Laboratory Tests for Soil/Core per borehole which includes but not limited to USCS Classification for soil, moisture content determination, Unit Weight Test, Grain Size Analysis, Atterberg Limit (PL/LL), Unconfined Compression Test (if applicable), Point Load Test (if applicable)

### 3. Reporting

Submission of Geotechnical Assessment Report of at least two (2) hard copies plus electronic file in searchable PDF format.

The report shall include, but is not limited to the following:

- Description of soil investigation project
- Geological background of area investigated
- Field investigation and methodology
- Vicinity Maps
- Laboratory Testing
- Final Boring Logs
- Final Laboratory Test Results
- Summary of Investigation Results
- Borehole Location Plan
- Soil Profile
- Findings and Recommendations
- Eligibility of Geotechnical Engineer
- Photographs which shall depict the following:
  - Equipment used
  - Core drilling operations
  - Water level measurements
  - Performance of SPT sampling
  - Date photographs were taken
  - Location or station, etc.

### **Completion Period**

The Project shall be completed within 30 days from the receipt of the winning bidder of the Notice to Proceed

No claim for extra compensation and time extension shall be entertained by Procurement Service for negligence or inadvertence on the Contractor's part in obtaining all necessary and pertinent data from the site.



### Preparation of Drilling Location

PS-DBM will ensure that the boring/drilling area is prepared and free from any obstruction. However, the contractor shall give advance notice prior to the delivery and installation of drilling equipment.

### Restorations

Contractor is to ensure due care shall be taken during dismantling and/or installation of equipment to be used. The contractor shall also repair damages made by drilling/boreholes.

## **Safety and Security**

### Safety

Contractor takes sole responsibility for the safety of the workers, inspectors, and PS Employees. Any accidents that may occur during project execution will be under the Contractor's liability. All workers shall wear the necessary safety devices to ensure safety during construction.

### Security and Identification Requirement

The Contractor is hereby required to comply the following:

1. Submission of a complete list of names of all workers to be employed for the duration of the project.
2. All workers must adhere to the security policies of the Procurement Service - DBM.
3. All workers are required to wear company uniforms. Said uniform shall bear the company name and logo.
4. The company identification cards should be worn at all times when inside the PS Compound premises.

### **Project Site**

- Procurement Service Main Office located at PS-DBM Compound, RR Road, Cristobal St., Paco, Manila.

## Payments

The following are pertinent documents that must be submitted by the contractor for processing of payments:

- Submission of Geotechnical Assessment Report.
- Pictures taken during the actual implementation of the project.
- Service Invoice or Billing Statement.

This Terms of Reference is subject to laws, rules, and regulations.

Prepared by:

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