



20 May 2024

ASTI - BIDS AND AWARDS COMMITTEE

SUPPLEMENTAL BULLETIN NO. BAC-2024-05-007

CONSULTANCY SERVICES FOR STRUCTURAL INTEGRITY ASSESSMENT AND REPAINTING ESTIMATES OF DOST-ASTI BUILDING (SECOND BIDDING)

The ASTI Bids and Awards Committee (BAC) issues this Supplemental/Bid Bulletin to clarify, modify or amend items in the Bidding Documents and to reply to queries raised by the potential bidders through letters/emails for the information of all bidders for the procurement of:

Item: **Consultancy Services for Structural Integrity Assessment and Repainting Estimates of DOST-ASTI Building (Second Bidding)**

Approved Budget for the Contract: **One Million Ninety-Eight Thousand Pesos Only (P1,098,000.00)**

Solicitation No.: **24-02-18742**

Purchase Request No.: **GAA-24-02-18742 dated 04 March 2024**

Published Date (PhilGEPS): **30 April 2024 | 10801708**

A. AMENDMENT TO PROCUREMENT DETAILS AND FORMS

REFERENCE	AMENDMENT/CHANGE/CLARIFICATION
Section VI. Terms of Reference, Page 93	<p>FROM: 3.1. The project duration covering the Structural Integrity Assessment and Repainting Estimates of DOST-ASTI Building shall be for a period of ninety days (90) calendar days upon the issuance of Notice to Proceed (NTP).</p> <p>TO: 3.1. The project duration covering the Structural Integrity Assessment and Repainting Estimates of DOST-ASTI Building shall be for a period of ninety days (90) one hundred twenty (120) calendar days upon the issuance of Notice to Proceed (NTP).</p>
Section VI. Terms of Reference, Page 94	<p>FROM: 5.1.1.4. Upon request of the End-user, the CONSULTANT shall submit a weekly report which shall contain the daily activities in the site, manpower, and other matter pertaining to the condition and updates of the project. It will also serve as data for the CONSULTANT and the Project Inspector.</p> <p>TO: 5.1.1.4. Upon request of the End User, The CONSULTANT shall submit a weekly monthly report which shall contain the daily activities in the site, manpower, and other matter pertaining to the condition and updates of the project. It shall contain percentage accomplished based on the submitted Activity (Work) Schedule. It will also serve as data for the CONSULTANT and the Project Inspector.</p>
Section VI. Terms of Reference, Page 96	<p>FROM: 5.1.2.2.3. Foundation Probing Test</p>

	<p>5.1.2.2.3.1. The CONSULTANT shall conduct Foundation Probing of at least one (1) pit, preferably the most heavily loaded, to understand the depth, size, and type of foundation present under the building.</p> <p>TO: 5.1.2.2.3. Foundation Probing Test 5.1.2.2.3.1. The CONSULTANT shall conduct Foundation Probing of at least one (1) pit, preferably the most heavily loaded on the west side of the building, to understand the depth, size, and type of foundation present under the building.</p>
<p>Section VI. Terms of Reference, Page 97</p>	<p>FROM: 5.1.2.2.4. Geotechnical Investigation 5.1.2.2.4.1. The CONSULTANT shall conduct a geotechnical investigation and shall extract three (3) boreholes to determine, at minimum, the allowable soil bearing capacity and liquefaction resistance factor.</p> <p>TO: 5.1.2.2.4. Geotechnical Investigation 5.1.2.2.4.1. The CONSULTANT shall conduct a geotechnical investigation and shall extract three (3) boreholes to determine, at minimum, the allowable soil bearing capacity and liquefaction resistance factor. The minimum boring depth shall be ten (10) meters from the Natural Grade Line.</p>
<p>Section VI. Terms of Reference, Page 97-98</p>	<p>FROM: 5.1.2.3. Structural Assessment/Analysis 5.1.2.3.1. After all necessary tests are made and documented, the structural assessment for the following items shall be put into process: 5.1.2.3.1.1. Analytical evaluation to determine the local performance of affected structural members on induced gravity loadings and/or additional loadings as stipulated in the prevailing National Structural Code of the Philippines (NSCP). 5.1.2.3.1.2. Computation of Lateral Loading Capacity (Seismic and Wind) of the structural elements using the latest computer software in accordance with the latest NSCP provision. 5.1.2.3.1.3. Structural design calculations for all structural members of the structures. 5.1.2.3.1.4. Evaluation of the structure for possible failures and weak points. 5.1.2.3.1.5. Evaluation of test results and recommendations for repair/maintenance and possible future loads/plans. 5.1.2.3.1.6. Preparation of the complete structural drawings and applicable technical specifications required for tender and construction implementation. 5.1.2.3.1.7. Approval (Documents/Reports duly signed and sealed) from the architect, developer, contractor, and other engineering trades in all aspects of the structural work.</p> <p>TO: 5.1.2.3. Structural Assessment/Analysis 5.1.2.3.1. After all necessary tests are made and documented, the structural assessment for the following items shall be put into process: 5.1.2.3.1.1. Analytical evaluation to determine the local performance of affected structural members on induced gravity loadings and/or</p>

	<p>additional loadings as stipulated on the prevailing National Structural Code of the Philippines (NSCP).</p> <p>5.1.2.3.1.2. Computation of Lateral Loading Capacity (Seismic and Wind) of the structural elements using the latest computer software in accordance with the latest NSCP provision.</p> <p>5.1.2.3.1.3. Structural design calculations for all structural members of the structures.</p> <p>5.1.2.3.1.4. Evaluation of the structure for possible failures and weak points.</p> <p>5.1.2.3.1.5. Evaluation of test results and recommendations for repair/maintenance and possible future loads/plans.</p> <p>5.1.2.3.1.6. Preparation of the complete structural drawings and applicable technical specifications required for tender and construction implementation.</p> <p>5.1.2.3.1.7. Approval (Documents/Reports duly signed and sealed) from the architect, developer, contractor, and other engineering trades in all aspects of the structural work. Documents/Reports/Designs shall be duly signed and/or sealed.</p>
<p>Section VI. Terms of Reference, Page 98</p>	<p>FROM:</p> <p>5.1.2.3.2. The CONSULTANT shall prepare the Structural Assessment Report which shall state if the building, or any portion thereof, is/are non-compliant with the latest NSCP. The recommended and general outline for the Structural Assessment Report shall be in the following manner:</p> <p>5.1.2.3.2.1. Chapter 1: Introduction</p> <p>5.1.2.3.2.1.1. Building Description and Requirements</p> <p>5.1.2.3.2.1.2. General Procedure and Methodology</p> <p>5.1.2.3.2.2. Chapter 2: Structural Analysis Report</p> <p>5.1.2.3.2.2.1. Site Inspection & Test Results Evaluation</p> <p>5.1.2.3.2.2.2. Analytical Findings & Evaluation</p> <p>5.1.2.3.2.3. Chapter 3: Conclusions and Recommendations</p> <p>TO:</p> <p>5.1.2.3.2. The CONSULTANT shall prepare the Structural Assessment Report which shall state if the building, or any portion thereof, is/are non-compliant with the latest NSCP. The said report shall be submitted to DOST-ASTI. The recommended and general outline for the Structural Assessment Report shall be in the following manner:</p> <p>5.1.2.3.2.1. Chapter 1: Introduction</p> <p>5.1.2.3.2.1.1. Building Description and Requirements</p> <p>5.1.2.3.2.1.2. General Procedure and Methodology</p> <p>5.1.2.3.2.2. Chapter 2: Structural Analysis Report</p> <p>5.1.2.3.2.2.1. Site Inspection & Test Results Evaluation</p> <p>5.1.2.3.2.2.2. Analytical Findings & Evaluation</p> <p>5.1.2.3.2.3. Chapter 3: Conclusions and Recommendations Summary and Conclusions</p>
<p>Section VI. Terms of Reference, Page 98</p>	<p>FROM:</p> <p>5.1.2.3.3. The said report shall be furnished to DOST-ASTI</p> <p>TO:</p> <p>5.1.2.3.3. The said report shall be furnished to DOST-ASTI The CONSULTANT shall prepare a Recommendation Report. The Consultant shall discuss the recommended interventions, if any. The Recommendation Report</p>

	<p>shall be considered by DOST-ASTI in determining if it is necessary to prepare the documents for Structural Retrofitting and Reports.</p> <p>5.1.2.3.3.1. If the findings of the Consultant warrant for the repair and/or retrofitting of the building, or any portion thereof:</p> <p>5.1.2.3.3.1.1. The Consultant shall identify retrofitting measures which shall comply with the NSCP latest edition, in the case wherein certain structural elements of the building are found inadequate.</p> <p>5.1.2.3.3.1.2. The Consultant shall prepare preliminary design drawings, and corresponding indicative cost estimates for each retrofitting scheme.</p> <p>5.1.2.3.3.1.3. The Consultant shall select the most suitable among the identified retrofitting measures.</p> <p>5.1.2.3.3.2. The Consultant shall recommend retrofitting or replacement of the building depending on the following steps:</p> <p>5.1.2.3.3.2.1. Calculate the cost of a new building with the same floor area as the existing one using the parametric construction cost of an office building.</p> <p>5.1.2.3.3.2.2. Calculate the maximum cost of retrofitting.</p> <p>5.1.2.3.3.3. The Consultant shall prepare the Recommendations Report based on the Summary and Conclusions of the Structural Assessment Report. The said report shall be furnished to DOSTASTI. The Recommendations Report shall be generally outlined in the following manner:</p> <p>5.1.2.3.3.3.1. Chapter 1: Need for Retrofitting</p> <p>5.1.2.3.3.3.2. Chapter 2: Retrofitting Schemes and Indicative Costing</p> <p>5.1.2.3.3.3.3. Chapter 3: Cost of New Building Construction</p> <p>5.1.2.3.3.3.4. Chapter 4: Recommendations</p> <p>5.1.2.3.3.4. Should the Summary and Conclusions of the Structural Assessment Report state that there is no need for any intervention for the building structure, then the Recommendations report does not need to include its Chapters 1 to 3. Otherwise, the Consultant shall discuss the recommended interventions and their extents.</p> <p>5.1.2.3.3.5. The Consultant shall prepare Chapters 2, 3, and 4 in accordance with sections 5.1.2.3.3.1. and 5.1.2.3.3.2.</p>
<p>Section VI. Terms of Reference, Page 99-100</p>	<p>FROM:</p> <p>5.1.3. Deliverables</p> <p>5.1.3.1. The CONSULTANT must submit the following documents within fifteen (15) calendar days after commencement of service.</p> <p>5.1.3.1.1. Site Inspection and As-built Verification</p> <p>5.1.3.1.1.1. Site Inspection Report – Three (3) sets</p> <p>5.1.3.1.1.2. Structural As-built Plans and Drawings – Three (3) sets of 20"x30" duly signed and sealed hard copy and one (1) set of CAD format soft copy/file</p>

- 5.1.3.1.1.3. Final Work Plan, List of Manpower, List of Tools and Equipment, MoM
- 5.1.3.2. The CONSULTANT must submit the following documents duly signed and sealed within forty (40) calendar days upon submission of documents/report of Site Inspection and As-built Verification.
 - 5.1.3.2.1. Structural Test and Geotechnical Investigation
 - 5.1.3.2.1.1. Reinforcing Bar Scanning Report
 - 5.1.3.2.1.2. Rebound Hammer Test Report
 - 5.1.3.2.1.3. Foundation Probing Test Report
 - 5.1.3.2.1.4. Geotechnical Investigation Report
- 5.1.3.3. The CONSULTANT must submit the following documents duly signed and sealed within thirty (30) calendar days upon submission of documents/reports of Structural Test and Geotechnical Investigation.
 - 5.1.3.3.1. Structural Assessment/Analysis
 - 5.1.3.3.1.1. Structural Assessment Report
 - 5.1.3.3.1.2. Structural Calculations and Specifications
 - 5.1.3.3.1.3. Structural Stability Certificate or Report of Inadequacy
- 5.1.3.4. The CONSULTANT must submit the following documents duly signed and sealed together with the submission of documents/reports of Structural Assessment/Analysis.
 - 5.1.3.4.1. Structural Retrofitting and Reports (if found necessary)
 - 5.1.3.4.1.1. Structural Retrofitting Analysis and Design
 - 5.1.3.4.1.2. Complete structural drawings and applicable technical specifications required for tender and construction implementation.

TO:

5.1.3. Deliverables

- 5.1.3.1. The CONSULTANT must submit ~~the following documents within fifteen (15) calendar days after commencement of service.~~ **all deliverables one hundred twenty (120) days upon issuance of NTP.**
 - 5.1.3.1.1. Site Inspection and As-built Verification
 - 5.1.3.1.1.1. Site Inspection Report – Three (3) sets
 - 5.1.3.1.1.2. Structural As-built Plans and Drawings – Three (3) sets of 20"x30" duly signed and sealed hard copy and one (1) set of CAD format soft copy/file
 - 5.1.3.1.1.3. ~~Final Work Plan, List of Manpower, List of Tools and Equipment, MoM~~
 - 5.1.3.1.2. Structural Test and Geotechnical Investigation**
 - 5.1.3.1.2.1. Reinforcing Bar Scanning Report**
 - 5.1.3.1.2.2. Rebound Hammer Test Report**
 - 5.1.3.1.2.3. Foundation Probing Test Report**
 - 5.1.3.1.2.4. Geotechnical Investigation Report**
 - 5.1.3.1.3. Structural Assessment/Analysis**
 - 5.1.3.1.3.1. Structural Assessment Report**
 - 5.1.3.1.3.2. Structural Calculations and Specifications**
 - 5.1.3.1.3.3. Recommendation Report**
 - 5.1.3.1.3.4. Structural Stability Certificate or Report of Inadequacy**
 - 5.1.3.1.4. Structural Retrofitting and Reports (if found necessary)**

	<p>5.1.3.1.4.1. Structural Retrofitting Analysis and Design 5.1.3.1.4.2. Complete structural drawings and applicable technical specifications required for tender and construction implementation.</p> <p>5.1.3.2. The CONSULTANT must submit the following documents duly signed and sealed within forty (40) calendar days upon submission of documents/report of Site Inspection and As-built Verification.</p> <p>5.1.3.2.1. Structural Test and Geotechnical Investigation</p> <p>5.1.3.2.1.1. Reinforcing Bar Scanning Report</p> <p>5.1.3.2.1.2. Rebound Hammer Test Report</p> <p>5.1.3.2.1.3. Foundation Probing Test Report</p> <p>5.1.3.2.1.4. Geotechnical Investigation Report</p> <p>5.1.3.3. The CONSULTANT must submit the following documents duly signed and sealed within thirty (30) calendar days upon submission of documents/reports of Structural Test and Geotechnical Investigation.</p> <p>5.1.3.3.1. Structural Assessment/Analysis</p> <p>5.1.3.3.1.1. Structural Assessment Report</p> <p>5.1.3.3.1.2. Structural Calculations and Specifications</p> <p>5.1.3.3.1.3. Structural Stability Certificate or Report of Inadequacy</p> <p>5.1.3.4. The CONSULTANT must submit the following documents duly signed and sealed together with the submission of documents/reports of Structural Assessment/Analysis.</p> <p>5.1.3.4.1. Structural Retrofitting and Reports (if found necessary)</p> <p>5.1.3.4.1.1. Structural Retrofitting Analysis and Design</p> <p>5.1.3.4.1.2. Complete structural drawings and applicable technical specifications required for tender and construction implementation.</p>
<p>Section VI. Terms of Reference, Page 100</p>	<p>FROM:</p> <p>5.2. Repainting Estimates</p> <p>5.2.1. General Requirements</p> <p>5.2.1.1. The CONSULTANT shall furnish all materials, equipment, tools, apparatus, transportation, labor, and supervision required for the implementation of the contract.</p> <p>5.2.1.2. All CONSULTANTS submitting proposals for this project shall first examine the site. All proposals shall take into consideration all such conditions that may affect the work under this contract.</p> <p>5.2.1.3. The CONSULTANT shall coordinate his work with all parties to ensure proper phasing or schedule of works. The CONSULTANT shall engage under him a registered Architect to supervise the works. He shall remain, at all times, on the project site during Site Inspection.</p> <p>5.2.2. Scope of Works</p> <p>5.2.2.1. The CONSULTANT shall undertake the site inspection of the entire building within five (5) calendar days upon issuance of NTP.</p> <p>5.2.2.2. The CONSULTANT shall conduct an actual dimensioning of the wall needed in preparing the architectural as-built drawings for the project. Using different tools such as tape measure, caliper, gage, automatic level, etc., the actual plan and vertical dimension of the structure will be verified.</p>

	<p>TO:</p> <p>5.2. Repainting Estimates</p> <p>5.2.1. General Requirements</p> <p>5.2.1.1. The CONSULTANT shall furnish all materials, equipment, tools, apparatus, transportation, labor and supervision required for the implementation of the contract.</p> <p>5.2.1.2. All CONSULTANTS submitting proposals for this project shall first examine the site. All proposals shall take into consideration all such conditions that may affect the work under this contract.</p> <p>5.2.1.3. The CONSULTANT shall coordinate his work with all parties to ensure proper phasing or schedule of works. The CONSULTANT shall engage under him a registered Architect to supervise the works. He shall remain, at all times, on the project site during Site Inspection.</p> <p>5.2.2. Scope of Works</p> <p>5.2.2.1. The CONSULTANT shall undertake the site inspection of the entire building within five (5) calendar days upon issuance of NTP.</p> <p>5.2.2.2. The CONSULTANT shall conduct an actual dimensioning of the wall needed in preparing the architectural as-built drawings for the project the required documents for the project. Using different tools such as tape measure, caliper, gage, automatic level, etc., the actual plan and vertical dimension of the structure will be verified.</p>
<p>Section VI. Terms of Reference, Page 101</p>	<p>FROM:</p> <p>5.2.2.6. The works in Repainting Estimates of DOST-ASTI building shall include waterproofing works in external wall with cracks in its positive and negative side.</p> <p>TO:</p> <p>5.2.2.6. The works in Repainting Estimates of DOST-ASTI building shall include waterproofing works in external wall with cracks in its positive and negative side cover the repainting of exterior wall and interior wall along the hallways, parking area and walkway and GenSet Room. The quality of paint to be included in the BOQ shall have waterproofing qualities.</p>
<p>Section VI. Terms of Reference, Page 101</p>	<p>FROM:</p> <p>5.2.3. Deliverables</p> <p>5.2.3.1. The CONSULTANT shall prepare and submit technical and documentary requirements needed for the repainting, such as but not limited to:</p> <p>5.2.3.1.1. Site Investigation</p> <p>5.2.3.1.2. Detailed Area Measurement and Estimates</p> <p>5.2.3.1.3. Program of Works</p> <p>5.2.3.1.4. Construction Schedule</p> <p>5.2.3.1.5. Bill of Materials, Quantity and Cost Estimates</p> <p>5.2.3.1.6. TOR and Technical Specifications</p> <p>5.2.3.2. The CONSULTANT must submit the listed documents above duly signed and sealed within thirty (30) calendar days after commencement of service.</p> <p>TO:</p> <p>5.2.3. Deliverables</p>

	<p>5.2.3.1. The CONSULTANT shall prepare and submit technical and documentary requirements needed for the repainting, such as but not limited to:</p> <ul style="list-style-type: none"> 5.2.3.1.1. Site Investigation 5.2.3.1.2. Detailed Area Measurement and Estimates 5.2.3.1.3. Program of Works 5.2.3.1.4. Construction Schedule 5.2.3.1.5. Bill of Materials, Quantity and Cost Estimates 5.2.3.1.6. TOR and Technical Specifications <p>5.2.3.2. The CONSULTANT must submit the listed documents above duly signed and sealed within thirty (30) calendar days after commencement of service one hundred twenty (120) days upon issuance of NTP.</p>
<p>Section VI. Terms of Reference, Page 102-103</p>	<p>FROM:</p> <p>8. PROGRESS PAYMENT</p> <p>8.1. The CONSULTANT is expected to provide a summary of their fixed fees and expenses for the conduct of “Engineering Consultancy Service for Structural Integrity Assessment and Repainting Estimates of DOST-ASTI Building”. The maximum cost of this service contract is for Philippines Pesos: One Million Ninety-Eight Thousand Pesos (Php 1,098,000.00), broken down as follows:</p> <ul style="list-style-type: none"> 8.1.1. STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING – Nine Hundred Ninety-Eight Thousand Pesos (Php 998,000.00) 8.1.2. REPAINTING ESTIMATES – One Hundred Thousand Pesos (Php 100,000.00) <p>8.2. The Procuring Entity shall pay the CONSULTANT based on the following payment schedule:</p> <ul style="list-style-type: none"> 8.2.1. STRUCTURAL INTEGRITY ASSESSMENT OF DOSTASTI BUILDING <ul style="list-style-type: none"> 8.2.1.1. Twenty Percent (20%) of the Contract Price for STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING upon delivery and acceptance of its Deliverables of Site Inspection and As-built Verification (5.1.3.1.); 8.2.1.2. Forty Percent (40%) of the Contract Price for STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING upon delivery and acceptance of its Deliverables of Structural Test and Geotechnical Investigation (5.1.3.2.); 8.2.1.3. Forty Percent (40%) of the Contract Price for STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING upon delivery and acceptance of its Deliverables on Structural Assessment/Analysis (5.1.3.3.) and Structural Retrofitting and Reports (if found necessary) (5.1.3.4.). 8.2.2. REPAINTING ESTIMATES <ul style="list-style-type: none"> 8.2.2.1. One-time payment of the Contract Price for Repainting Estimates upon delivery and acceptance of the complete Repainting Estimates Deliverables (5.2.3.1.). <p>TO:</p> <p>8. PROGRESS PAYMENT PAYMENT CONDITIONS</p> <p>8.1. The CONSULTANT is expected to provide a summary of their fixed fees and expenses for the conduct of “Engineering Consultancy Service for Structural Integrity Assessment and Repainting Estimates of DOST-</p>

	<p>ASTI Building”. The maximum cost of this service contract is for Philippines Pesos: One Million Ninety-Eight Thousand Pesos (Php 1,098,000.00), broken down as follows:</p> <p>8.1.1. STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING – Nine Hundred Ninety-Eight Thousand Pesos (Php 998,000.00)</p> <p>8.1.2. REPAINTING ESTIMATES – One Hundred Thousand Pesos (Php 100,000.00)</p> <p>8.2. The Procuring Entity shall pay the CONSULTANT based on the following payment schedule:</p> <p>8.2.1. STRUCTURAL INTEGRITY ASSESSMENT OF DOSTASTI BUILDING</p> <p>8.2.1.1. Twenty Percent (20%) of the Contract Price for STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING upon delivery and acceptance of its Deliverables of Site Inspection and As-built Verification (5.1.3.1.); The Contract Price for Structural Integrity Assessment shall be paid upon delivery and acceptance of the complete Structural Integrity Assessment of DOST-ASTI Building Deliverables (5.1.3.).</p> <p>8.2.1.2. Forty Percent (40%) of the Contract Price for STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING upon delivery and acceptance of its Deliverables of Structural Test and Geotechnical Investigation (5.1.3.2.);</p> <p>8.2.1.3. Forty Percent (40%) of the Contract Price for STRUCTURAL INTEGRITY ASSESSMENT OF DOST-ASTI BUILDING upon delivery and acceptance of its Deliverables on Structural Assessment/Analysis (5.1.3.3.) and Structural Retrofitting and Reports (if found necessary) (5.1.3.4.).</p> <p>8.2.2. REPAINTING ESTIMATES</p> <p>8.2.2.1. One-time payment of the Contract Price for Repainting Estimates The Contract Price for Repainting Estimates shall be paid upon delivery and acceptance of the complete Repainting Estimates Deliverables (5.2.3.1.).</p>
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B. RESPONSE TO QUERIES

QUERY/ISSUE	BAC/END-USER RESPONSE/CLARIFICATION
<p>3.1. Project Duration: Can we possibly make it to 120 days as 90 days is quite tight for the Consultant considering that we need to finish first the site investigations before we can perform the structural assessment and retrofitting designs in our office.</p>	<p>Changed to one hundred twenty (120) calendar days upon issuance of NTP.</p>
<p>5.1.2.2.4.1. Based on the As-Built structural drawings, the footing base is 1.5 meters from the Natural Grade Line, we, therefore, propose to have a boring depth of 10 meters considering that the University of the Philippines area is underlain by soils with high soil bearing capacities.</p>	<p>Added, “The minimum boring depth shall be ten (10) meters from the Natural Grade Line.”</p>

ADDITIONAL INSTRUCTION/S: Prospective bidder/s are required to: 1) amend the form to update existing information or 2) submit a copy of supplemental bulletin with statement of compliance or

signature of authorized representative. **Non-compliance with this requirement shall be grounds for disqualification.**

Please be guided accordingly.

Prepared by:

KATHERINE B. RAMOS

Head, BAC Secretariat

Approved by:

BAYANI BENJAMIN R. LARA

Chairperson, BAC