



REPUBLIC OF THE PHILIPPINES  
QUEZON CITY GOVERNMENT  
BIDS AND AWARDS COMMITTEE –  
INFRASTRUCTURE AND CONSULTANCY SERVICES



## **PHILIPPINE BIDDING DOCUMENTS**

# **Procurement of CONSULTING SERVICES**

**Government of the Republic of the Philippines**

***CONSULTING SERVICES FOR THE STRUCTURAL INVESTIGATION AND  
SEISMIC ASSESSMENT OF THE AMORANTO GRANDSTAND AT  
AMORANTO SPORTS COMPLEX***

***CONSUL-25-003***

***Approved Budget for the Contract:***

***Two Million Two Hundred Eighty Thousand Pesos and 00/100 Only  
(Php 2,280,000.00).***

**Fifth Edition  
August 2016**

# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Consulting Services through Competitive Bidding have been prepared by the Government of the Philippines (GoP) for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the Government, including government-owned and/or -controlled corporations (GOCCs), government financial institutions (GFIs), state universities and colleges (SUCs), local government units (LGUs), and autonomous regional government. 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 GoP or the World Bank or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act 9184 (R.A. 9184).

The Bidding Documents shall clearly and adequately define, among others: (a) the objectives, scope, and expected outputs and/or results of the proposed contract; (b) the minimum eligibility requirements of bidders, such as track record to be determined by the Head of the Procuring Entity; (c) the expected contract duration, delivery schedule and/or time frame; and (d) the obligations, duties, and/or functions of the winning bidder.

In order to simplify the preparation of the Bidding Documents for each procurement, the PBDs groups the provisions that are intended to be used unchanged in Section II. Eligibility Documents of Part I; and Section II. Instruction to Bidders (ITB) and Section IV. General Conditions of Contract (GCC) of Part II. Data and provisions specific to each procurement and contract should be included in Section III. Eligibility Data Sheet (EDS) of Part I, Section III. Bid Data Sheet (BDS), and Section V. Special Conditions of Contract (SCC) of Part II. The forms to be used are provided in the attachments.

Care should be taken to check the relevance of the provisions of the Bidding Documents against the requirements of the specific Consulting Services to be procured. 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 Consulting Services. However, they should be adapted as necessary to the circumstances of the particular Project.
- (b) These PBDs are divided into Part I and Part II, which shall be both made available from the time the Request for Expression of Interest is first advertised/posted until the deadline for the submission and receipt of bids
- (c) Specific details, such as the “name of the Procuring Entity” and “address for proposal submission,” should be furnished in the EDS, BDS, and SCC. The final documents should contain neither blank spaces nor options.
- (d) This Preface and the footnotes or notes in italics included in the Request for Expression of Interest, EDS, BDS, SCC, Terms of Reference, and Appendices are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow. The Bidding Documents should contain no footnotes except Section VII. Bidding Forms of Part II since these provide important guidance to Bidders.
- (e) The criteria for evaluation and the various methods of evaluation in the ITB should be carefully reviewed. Only those that are selected to be used for the procurement in question should be retained and expanded, as required in the BDS. The criteria that are not applicable should be deleted from the BDS.
- (f) The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

- (g) If modifications must be made to bidding procedures, they can be presented in the BDS. Modifications for specific Project or Contract should be provided in the SCC as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the EDS, BDS, or SCC these terms shall be printed in bold type face on Section II. Eligibility Documents, Section I. Instructions to Bidders, and Section III. General Conditions of Contract, respectively.

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# ***Section I. Request for Expression of Interest***

## **Notes on Request for Expression of Interest**

The Request for Expression of Interest provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The Request for Expression of Interest shall be:

- (a) Posted continuously in the Philippine Government Electronic Procurement System (PhilGEPS) website and the website of the Procuring Entity concerned, if available, and the website prescribed by the foreign government/foreign or international financing institution, if applicable, seven (7) calendar days starting on the date of advertisement; and
- (b) Posted at any conspicuous place reserved for this purpose in the premises of the Procuring Entity concerned for seven (7) calendar days, as certified by the head of the Bids and Awards Committee (BAC) Secretariat of the Procuring Entity concerned.
- (c) Advertised at least once in a newspaper of general nationwide circulation which has been regularly published for at least two (2) years before the date of issue of the advertisement, subject to Sections 21.2.1(c) of the IRR of R.A. 9184<sup>1</sup>;

Apart from the essential items listed in the Bidding Documents, the Request for Expression of Interest should also indicate the following:

- (a) The date of availability of the Bidding Documents, the place where it may be secured and the deadline for submission of the Expression of Interest (EOI) together with the application for eligibility;
- (b) The set of criteria and rating system for short listing of prospective bidders to be used for the particular contract to be Bid, which shall consider the following, among others:
  - (i) Applicable experience of the consultant and members in case of joint ventures, considering both the overall experiences of the firms or, in the case of new firms, the individual experiences of the principal and key staff, including the times when employed by other consultants;
  - (ii) Qualification of personnel who may be assigned to the job vis-à-vis extent and complexity of the undertaking; and
  - (iii) Current workload relative to capacity;

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<sup>1</sup> Two years after effectivity of the 2016 Revised IRR of RA 9184 on 28 October 2016, advertisement in a newspaper of general nationwide circulation shall no longer be required. However, a Procuring Entity that cannot post its opportunities in the PhilGEPS for justifiable reasons shall continue to publish its advertisements in a newspaper of general nationwide circulation.

- (c) The number of consultants to be short listed and the procedure to be used in the evaluation of Bids of short listed consultants, *i.e.*, QBE or QCBE; and if QCBE, the weights to be allocated for Technical and Financial Proposals; and
- (d) The contract duration.

In the case of WB funded projects, the Request for Expression of Interest shall be sent to all who have expressed an interest in undertaking the services as a result of any General Procurement Notice issued. In addition, it shall also be sent to all heads of associations of consultants within the area where the project will be undertaken.



*Republika ng Pilipinas*  
*Lungsod Quezon*

**BIDS AND AWARDS COMMITTEE ON INFRASTRUCTURE & CONSULTANCY**

Second Floor, Civic Center Building F, Quezon City Hall Complex, Elliptical Road, Quezon City  
8988-4242 local 8712 / 8710 / 8709  
bacinfra.procurement@quezoncity.gov.ph



**BAGONG PILIPINAS**

**March 27, 2025**

**REQUEST FOR EXPRESSION OF INTEREST FOR**  
**CONSULTING SERVICES FOR THE STRUCTURAL INVESTIGATION AND**  
**SEISMIC ASSESSMENT OF THE AMORANTO GRANDSTAND AT**  
**AMORANTO SPORTS COMPLEX**

1. The **Quezon City Local Government**, through the 2025 General Fund intends, to apply the sum of **Two Million Two Hundred Eighty Thousand Pesos and 00/100 Only (Php 2,280,000.00)** being the Approved Budget for the Contract (ABC) to payments under the contract for **project number CONSUL-25-003**. Bids received in excess of the ABC shall be automatically rejected at the opening of the financial proposals.
2. The **Quezon City Local Government** now calls for the submission of eligibility documents for **Consulting Services for the Structural Investigation and Seismic Assessment of the Amoranto Grandstand at Amoranto Sports Complex**. Eligibility documents of interested consultants must be duly received by the BAC Secretariat on or before **April 07, 2025 – 9:00AM**. at **2<sup>nd</sup> Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound**.

Eligibility Check will be on **April 07, 2025 – 10:00AM**. at **2<sup>nd</sup> Floor, Procurement Department-Bidding Room, Finance Building, Quezon City Hall Compound**, simultaneously via Zoom (virtual platform). Applications for eligibility will be evaluated based on a non-discretionary “pass/fail” criterion.

**Virtual Conference (ZOOM APP)**  
**Meeting ID: 810 3646 5257**  
**Password: 201522**

3. Interested bidders may obtain further information from **Quezon City Local Government** and inspect the Bidding Documents at the address given below from **8:00 a.m. – 5:00 p.m.**
4. A complete set of Bidding Documents may be acquired by interested Bidders on **March 28, 2025** from the Procurement Department with address given below upon submission of the following:
  - 4.1 PhilGEPS Registration Certificate (Platinum – 3 Pages)
  - 4.2 Printed Document Request List (DRL) from the Philippine Government Electronic Procurement System (PhilGEPS) website
  - 4.3 Notarized Joint Venture Agreement (if applicable)
  - 4.4 Letter of Intent

It can also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity.

5. The BAC shall draw up the short list of consultants from those who have submitted Expression of Interest, including the eligibility documents, and have been determined as eligible in accordance with the provisions of Republic Act 9184 (RA 9184), otherwise known as the “Government Procurement Reform Act”, and its Implementing Rules and Regulations (IRR). The shortlist shall not exceed three (3) prospective bidders who will be entitled to submit bids. The criteria and rating system for short listing are:

CRITERIA	RATING
Applicable experience of the consultant	50 %
Qualification of personnel	30 %
Current workload relative to capacity	20 %

6. Bidding will be conducted through open competitive bidding procedures using non-discretionary “pass/fail” criterion as specified in the IRR of RA 9184. Bidding is restricted to Filipino citizens/sole proprietorships, cooperatives, and partnerships or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines.
7. The Procuring Entity shall evaluate bids using the Quality-Cost Based Evaluation/Selection (QCBE/QCBS). The criteria and rating system for the evaluation of bids shall be provided in the Instructions to Bidders.
8. The contract shall be completed in accordance with the Terms of Reference.
9. The **Quezon City Local Government** 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 Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
10. For further information, please refer to:

**ATTY. DOMINIC B. GARCIA**  
OIC, Procurement Department  
2<sup>nd</sup> Floor, Procurement Department,  
Finance Building, Quezon City Hall Compound  
Elliptical Road, Barangay Central Diliman, Quezon City.  
Tel. No. (02)8988-4242 loc. 8506/8710  
Email Add: [bacinfra.procurement@quezoncity.gov.ph](mailto:bacinfra.procurement@quezoncity.gov.ph)  
Website: [www.quezoncity.gov.ph](http://www.quezoncity.gov.ph)

By:

  
**MS. MARIAN C. ORAYANI**  
Chairperson, BAC-Infrastructure and Consultancy



## ***Section II. Eligibility Documents***

### **Notes on the Eligibility Documents**

This Section provides the information necessary for prospective bidders to prepare responsive Eligibility Documents in accordance with the requirement of the Procuring Entity.

The provisions contained in this Section are to be used unchanged. Additional information or requirements specific to each procurement shall be specified in the EDS.

## 1. Eligibility Criteria

- 1.1. The following persons/entities shall be allowed to participate in the bidding for Consulting Services:
  - (a) Duly licensed Filipino citizens/sole proprietorships;
  - (b) Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines;
  - (c) Corporations duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the outstanding capital stock belongs to citizens of the Philippines;
  - (d) Cooperatives duly organized under the laws of the Philippines; or
  - (e) Persons/entities forming themselves into a joint venture, *i.e.*, a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, That Filipino ownership or interest thereof shall be at least sixty percent (60%). For this purpose, Filipino ownership or interest shall be based on the contributions of each of the members of the joint venture as specified in their JVA.
- 1.2. When the types and fields of Consulting Services involve the practice of professions regulated by law, those who will actually perform the services shall be Filipino citizens and registered professionals authorized by the appropriate regulatory body to practice those professions and allied professions specified in the **EDS**.
- 1.3. If the Request for Expression of Interest allows participation of foreign consultants, prospective foreign bidders may be eligible subject to the conditions stated in the **EDS**.
- 1.4. Government owned or –controlled corporations (GOCCs) may be eligible to participate only if they can establish that they (a) are legally and financially autonomous, (b) operate under commercial law, and (c) are not attached agencies of the Procuring Entity.

## 2. Eligibility Requirements

- 2.1. The following eligibility requirements, together with the Eligibility Documents Submission Form, shall be submitted on or before the date of the eligibility check specified in the Request for Expression of Interest and Clause 5 for purposes of determining eligibility of prospective bidders:
  - (a) Class “A” Documents –  
  
Legal Documents
    - (i) PhilGEPS Certificate of Registration and Membership in accordance with Section 8.5.2 of the IRR, except for foreign bidders participating in the procurement by a Philippine Foreign Service Office or Post, which shall submit their eligibility documents under Section 24.1 of the IRR, provided, that the winning Consultant shall register with PhilGEPS in accordance with Section 37.1.4 of the IRR;

Technical Documents

- (ii) Statement of the prospective bidder of all its ongoing and completed 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, within the relevant period provided in the EDS. The statement shall include, for each contract, the following:
  - (ii.1) the name and location of the contract;
  - (ii.2) date of award of the contract;
  - (ii.3) type and brief description of consulting services;
  - (ii.4) consultant's role (whether main consultant, subconsultant, or partner in a JV)
  - (ii.5) amount of contract;
  - (ii.6) contract duration; and
  - (ii.7) certificate of satisfactory completion or equivalent document specified in the EDS issued by the client, in the case of a completed contract;
- (iii) Statement of the consultant specifying its nationality and confirming that those who will actually perform the service are registered professionals authorized by the appropriate regulatory body to practice those professions and allied professions in accordance with Clause 1.2, including their respective curriculum vitae.

(b) Class "B" Document –

If applicable, the Joint Venture Agreement (JVA) in case the joint venture is already in existence, or duly notarized statements from all the potential joint venture partners in accordance with Section 24.1(b) of the IRR of RA 9184.

- 2.2. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and 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. The English translation shall govern, for purposes of interpretation of the bid.
- 2.3. Prospective bidders may obtain a full range of expertise by associating with individual consultant(s) and/or other consultants or entities through a JV or subcontracting arrangements, as appropriate. However, subconsultants may only participate in the bid of one short listed consultant. Foreign Consultants shall seek the participation of Filipino Consultants by entering into a JV with, or subcontracting part of the project to, Filipino Consultants.

### **3. Format and Signing of Eligibility Documents**

- 3.1. Prospective bidders shall submit their eligibility documents through their duly authorized representative on or before the deadline specified in Clause 5.
- 3.2. Prospective bidders shall prepare an original and copies of the eligibility documents. In the event of any discrepancy between the original and the copies, the original shall prevail.
- 3.3. The Eligibility Documents Submission Form shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the eligibility documents.
- 3.4. Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the duly authorized representative/s of the prospective bidder.

### **4. Sealing and Marking of Eligibility Documents**

- 4.1. Prospective bidders shall enclose their original eligibility documents described in Clause 2.1, in a sealed envelope marked “ORIGINAL – ELIGIBILITY DOCUMENTS”. Each copy thereof shall be similarly sealed duly marking the envelopes as “COPY NO. \_\_\_\_ - ELIGIBILITY DOCUMENTS”. These envelopes containing the original and the copies shall then be enclosed in one single envelope.
- 4.2. The original and the number of copies of the eligibility documents as indicated in the **EDS** shall be typed or written in ink and shall be signed by the prospective bidder or its duly authorized representative/s.
- 4.3. All envelopes shall:
  - (a) contain the name of the contract to be bid in capital letters;
  - (b) bear the name and address of the prospective bidder in capital letters;
  - (c) be addressed to the Procuring Entity’s BAC specified in the **EDS**;
  - (d) bear the specific identification of this Project indicated in the **EDS**; and
  - (e) bear a warning “DO NOT OPEN BEFORE...” the date and time for the opening of eligibility documents, in accordance with Clause 5.
- 4.4. Eligibility documents that are not properly sealed and marked, as required in the bidding documents, shall not be rejected, but the bidder or its duly authorized representative shall acknowledge such condition of the documents as submitted. The BAC shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked eligibility documents, or for its premature opening.

### **5. Deadline for Submission of Eligibility Documents**

Eligibility documents must be received by the Procuring Entity’s BAC at the address and on or before the date and time indicated in the Request for Expression of Interest and the **EDS**.

### **6. Late Submission of Eligibility Documents**

Any eligibility documents submitted after the deadline for submission and receipt prescribed in Clause 0 shall be declared “Late” and shall not be accepted by the Procuring Entity. The BAC shall record in the minutes of submission and opening of eligibility

documents, the Bidder's name, its representative and the time the eligibility documents were submitted late.

## **7. Modification and Withdrawal of Eligibility Documents**

- 7.1. The prospective bidder may modify its eligibility documents after it has been submitted; provided that the modification is received by the Procuring Entity prior to the deadline specified in Clause 5. The prospective bidder shall not be allowed to retrieve its original eligibility documents, but shall be allowed to submit another set equally sealed, properly identified, linked to its original bid marked as "ELIGIBILITY MODIFICATION" and stamped "received" by the BAC. Modifications received after the applicable deadline shall not be considered and shall be returned to the prospective bidder unopened.
- 7.2. A prospective bidder may, through a letter of withdrawal, withdraw its eligibility documents after it has been submitted, for valid and justifiable reason; provided that the letter of withdrawal is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of eligibility documents.
- 7.3. Eligibility documents requested to be withdrawn in accordance with this Clause shall be returned unopened to the prospective bidder concerned. A prospective bidder that withdraws its eligibility documents shall not be permitted to submit another set, directly or indirectly, for the same project. A prospective bidder that acquired the eligibility documents may also express its intention not to participate in the bidding through a letter which should reach and be stamped by the BAC before the deadline for submission and receipt of eligibility documents.

## **8. Opening and Preliminary Examination of Eligibility Documents**

- 8.1. The BAC will open the envelopes containing the eligibility documents in the presence of the prospective bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the EDS. The prospective bidders' representatives who are present shall sign a register evidencing their attendance.

In case the submitted eligibility envelopes cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the said envelopes and reschedule the opening on the next working day or at the soonest possible time through the issuance of a Notice of Postponement to be posted in the PhilGEPS website and the website of the Procuring Entity concerned.

- 8.2. Letters of withdrawal shall be read out and recorded during the opening of eligibility documents and the envelope containing the corresponding withdrawn eligibility documents shall be returned unopened to the withdrawing prospective bidder.
- 8.3. The eligibility documents envelopes and modifications, if any, shall be opened one at a time, and the following read out and recorded:
  - (f) the name of the prospective bidder;
  - (g) whether there is a modification or substitution; and
  - (h) the presence or absence of each document comprising the eligibility documents vis-à-vis a checklist of the required documents.

- 8.4. The eligibility of each prospective bidder shall be determined by examining each bidder's eligibility requirements or statements against a checklist of requirements, using non-discretionary "pass/fail" criterion, as stated in the Request for Expression of Interest, and shall be determined as either "eligible" or "ineligible." If a prospective bidder submits the specific eligibility document required, he shall be rated "passed" for that particular requirement. In this regard, failure to submit a requirement, or an incomplete or patently insufficient submission, shall be considered "failed" for the particular eligibility requirement concerned. If a prospective bidder is rated "passed" for all the eligibility requirements, he shall be considered eligible to participate in the bidding, and the BAC shall mark the set of eligibility documents of the prospective bidder concerned as "eligible." If a prospective bidder is rated "failed" in any of the eligibility requirements, he shall be considered ineligible to participate in the bidding, and the BAC shall mark the set of eligibility documents of the prospective bidder concerned as "ineligible." In either case, the BAC chairperson or his duly designated authority shall countersign the markings.

## **9. Short Listing of Consultants**

- 9.1. Only prospective bidders whose submitted contracts are similar in nature and complexity to the contract to be bid as provided in the **EDS** shall be considered for short listing.
- 9.2. The BAC shall draw up the short list of prospective bidders from those declared eligible using the detailed set of criteria and rating system to be used specified in the **EDS**.
- 9.3. Short listed consultants shall be invited to participate in the bidding for this project through a Notice of Eligibility and Short Listing issued by the BAC.

## **10. Protest Mechanism**

Decision of the Procuring Entity at any stage of the procurement process may be questioned in accordance with Section 55 of the IRR of RA 9184.

## ***Section III. Eligibility Data Sheet***

### **Notes on the Eligibility Data Sheet**

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

The Procuring Entity should specify in this Section the information and requirements specific to the circumstances of the Procuring Entity, the processing of the eligibility, and the rules that will apply in the determination and evaluation of eligibility.

In preparing this Section, the following aspects should be checked:

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

# Eligibility Data Sheet

Eligibility Documents	
1.2	<b><i>CONSULTING SERVICES FOR THE STRUCTURAL INVESTIGATION AND SEISMIC ASSESSMENT OF THE AMORANTO GRANDSTAND AT AMORANTO SPORTS COMPLEX</i></b>
1.3	No further instructions.
2.19(a)(i)	<p>The Bidder shall also submit the following “Class A” documents with the Valid PhilGEPS Certificate of Registration:</p> <ol style="list-style-type: none"> <li>1. Valid DTI Registration Certificate or SEC Registration Certificate;</li> <li>2. Valid Mayor’s/Business Permit or its Equivalent Document;</li> <li>3. Valid Tax Clearance;</li> <li>4. Audited Financial Statement for the last two (2) consecutive years</li> </ol>
2.1(a)(ii)	The statement of all ongoing and completed government and private contracts shall include all such contracts within <b><i>ten (10) years</i></b> prior to the deadline for the submission and receipt of eligibility documents.
2.1(a)(ii.7)	Certificate of Satisfactory Completion or equivalent document issued by the client, in case of a completed contract, shall be acceptable
4.2	Each prospective bidder shall submit one (1) original and one (1) copy of its eligibility documents.
4.3 (c)	<p><i>State the Bids and Awards Committee of the Procuring Entity concerned with the Project.</i></p> <p style="text-align: center;"><b><i>Procurement Department 2<sup>nd</sup> Floor, Finance Building, Quezon City Hall Compound, Barangay Central, Quezon City</i></b></p>
4.3 (d)	<p><i>State specific details concerning the identification of the Project</i></p> <p><i>Request for Expression of Interest</i></p> <p><b><i>CONSUL-25-003 – CONSULTING SERVICES FOR THE STRUCTURAL INVESTIGATION AND SEISMIC ASSESSMENT OF THE AMORANTO GRANDSTAND AT AMORANTO SPORTS COMPLEX</i></b></p>
5	<p>The address for submission of eligibility documents is:</p> <p style="text-align: center;"><b><i>QUEZON CITY GOVERNMENT</i></b> Quezon City Hall Compound Barangay Central, Quezon City</p> <p style="text-align: center;"><b><i>ATTY. DOMINIC B. GARCIA</i></b> Procurement Department 2<sup>nd</sup> Floor, Finance Building,</p>



	<p><i>Quezon City Hall Compound, Barangay Central, Quezon City 8988-4242 loc. 8709/8710 Email Add: <a href="mailto:bacinfra.procurement@quezoncity.gov.ph">bacinfra.procurement@quezoncity.gov.ph</a> Website: <a href="http://www.quezoncity.gov.ph">www.quezoncity.gov.ph</a></i></p> <p>The deadline for submission of eligibility documents is on or before <b>April 07, 2025 – 9:00AM.</b></p>
8.1	<p>The place of opening of eligibility documents is <b>2<sup>nd</sup> Floor, Finance Building, Quezon City Hall Compound</b>, simultaneously via Zoom (virtual platform)</p> <p><b>Virtual Conference (ZOOM APP)</b> <b>Meeting ID: 810 3646 5257</b> <b>Password: 201522</b></p> <p>The date and time of opening of eligibility documents is <b>April 07, 2025 – 10:00 AM.</b></p>
9.1	Similar contracts shall refer to the same nature as the project to be bid.
9.2	<p>1. Set of Criteria</p> <p>Among others:</p> <p>1.1 Experience of the consultant – 50%</p> <p>1.2 Qualification of personnel to be assign – 30%</p> <p>1.3 Current work load in relations to capacity- 20%</p> <p>2. Rating System</p> <p>2.1 Shortlisted consultant must obtain a score of 70% or higher</p>



## **TERMS OF REFERENCE**

### **CONSULTING SERVICES FOR THE STRUCTURAL INVESTIGATION AND SEISMIC ASSESSMENT OF THE AMORANTO GRANDSTAND AT AMORANTO SPORTS COMPLEX**

#### **1. INTRODUCTION**

The "Big One" applies to a scenario wherein movements along the Valley Fault System (VFS) could trigger a 7.2 magnitude quake. The VFS is composed of two (2) fault segments:

1. The 10-kilometer-long East Valley Fault (EVF) in Rizal; and
2. The 100-kilometer-long West Valley Fault (WVF) that runs through different cities and towns of Bulacan, Rizal, Metro Manila and Cavite.

A collaborative research endeavor between the Philippine Institute of Volcanology and Seismology (Phivolcs) and Geosciences Australia, conducted under the auspices of the Risk Analysis Project (RAP), has extensively investigated the dynamics of the WVF. The study underscores the seismic vulnerability inherent within the region, particularly emphasizing the potential for a seismic event of 7.2 magnitude or higher originating from the WVF.

According to the findings, densely populated urban centers such as Quezon City and Manila are identified as being particularly susceptible to significant casualties in the event of such a seismic occurrence. This highlights the critical importance of implementing comprehensive seismic risk mitigation strategies and robust preparedness measures within the affected regions.

The Amoranto Grandstand has been subject to the wear and tear of continuous activity over the years. The structural elements can deteriorate due to continuous use, environmental exposure, and natural wear and tear, having been in service for several years, requires a thorough review.

This aims to outline a comprehensive approach for the structural investigation and seismic assessment of the Amoranto Grandstand to provide a thorough evaluation of the grandstand's current structural integrity and its seismic resilience, ensuring that it meets contemporary safety standards and codes.

#### **2. PROJECT DESCRIPTION AND RATIONALE**

The Amoranto Grandstand has been a landmark in Quezon City that was inaugurated in 1966 named after Norberto S. Amoranto, the first elected mayor of Quezon City. The Two (2) - storey stadium, restrooms and facilities at the ground floor and bleachers at second floor has an approximate floor area of 7,515 square meters. The grandstand witnessed numerous historical events, civic gatherings and sports competitions. It is considered as the heritage and legacy of Mayor Amoranto. It is part of the larger Amoranto Sports Complex which includes facilities for various sports and recreational activities.



The grandstand is primarily constructed from reinforced concrete, a material chosen for its strength and structural integrity. The sitting arrangement is tiered, ensuring that the spectators at various elevations has an obstructed view of the field. It also includes restrooms and other amenities to cater spectator needs. It is designed as an open-air that allows natural ventilation, essential for comfort in the tropical climate of the Philippines.

The Amoranto Grandstand is not only a functional sports facility but also an architectural landmark in Quezon City. Its design reflects the era of its construction and serves as a testament to the city's commitment to providing public spaces for sports and community events. The grandstand enduring presence and continued use highlight its importance in the urban landscape and its role in fostering community spirit and athletic excellence.

Given the symbolic and historical importance of the Amoranto Grandstand, retrofitting interventions should be considered alongside the structural investigation. Retrofitting measures can enhance the stadium's ability to withstand seismic and wind activity in accordance to the risk of collapse and safeguarding the structure for future generations.

### 3. OBJECTIVES

The QCG intends to engage the services of a consulting firm to conduct structural audit, investigation, and prepare the appropriate structural repair and/or retrofitting design for the building.

The general objectives of the project are:

- I. To obtain necessary data thru field investigations and determine the actual physical condition of the building;
- II. To perform structural investigation, analysis, and evaluation of building, and produce a technical report containing gathered data, analysis, evaluation results, and recommendations necessary for structural soundness;
- III. To acquire a **Certificate of Structural Adequacy/Stability** if the building is found structurally sound; and
- IV. To provide the most cost-efficient retrofit scheme to increase either global or local structural behavior of the inadequately reinforced main structural components, in order for the overall structure to attain the desired performance objective. (If necessary)

### 4. SCOPE OF SERVICES

The CONSULTANT shall perform required engineering services using a three-tiered process for seismic evaluation of the existing structure, covering:

#### A. TIER 1 – SCREENING PHASE

It consists of qualitative checklist statements that allows a rapid evaluation of the structural and non-structural and foundation / geologic hazard elements of the building and site conditions. It is used



to assess primary components and connections in the seismic force resisting system, as well as nonstructural systems, in compliance with ASCE 41-17. The results, findings and recommendations will be the basis in the design analysis procedure in TIER 2. The scope of work of the consultant shall include:

- Coordination with the Building Administrator or the QCG's authorized representative with regards to the scheduling of work so as to minimize, if not eliminate, any disturbance to the building occupants. As much as possible, work will be scheduled after office hours, weekends, and/or holidays;
- Ocular site inspection for verification of the actual conditions of the building and project site. During and prior to performing the investigation, the building administrator shall be properly coordinated to inform all concerned offices which will be affected by the possible removal of architectural works to expose structural elements;
- Coordination with the Building Administrator for the method of temporary displacing any architectural finishes for possible reinstallation prior to the opening of the ceiling, floor finishes and other architectural treatment of the existing building.;
- Record of all structural and non-structural damages inclusive of sign for column settlements, if any. Any observed cracks (either temperature, minimal cracks and/or major damages) or deflections on structural and non- structural elements and structural modifications on the building will be mapped;
- Field measurements of the following for the purpose of verifying the structural as-built drawings:
  - Cross sectional dimension of Structural members;
  - Layout of existing building indicating center to center spacing of all columns and other vertical reinforced concrete elements;
  - Actual floor to floor heights of all levels from top of the structural slab to the level of the next structural slab immediately above; and
  - Center-to-center spacing of all beams and girders of any and their relative layout with reference to the column centerlines into which they are connecting.
- Exploratory investigation on the structural members like beams, columns, slabs, roof framing, etc. to verify the as-built drawings which includes random testing as follows:
  - Concrete Compression Test
  - Rebound-Hammer Test
  - Rebar Tensile Test
- Further verification of structural elements, if rebar scanning report is not reliable or deemed doubtful by chipping off a portion of the concrete cover to verify the details of reinforcing bars. This process also includes verifying the footing in actual conditions, focusing on strategic locations based on the prepared framing plans.; and



- Preparation and submission of TIER 1 Report for Investigative Results, Material Test Results, Findings, and Recommendations.

## **B. TIER 2 – EVALUATION PHASE**

A complete analysis of the building shall be performed with reference to the gathered data / information in TIER 1. Evaluation under TIER 2 is intended to identify building area(s) not requiring rehabilitation and assess the extent of damages for recommendation to structural strengthening and retrofitting works. This would include:

- Preparation of Structural As-Built Drawings for structural plans;
- Preparation of a full three dimensional (3D) structural model using a reliable software such as but not limited to ETABS (linear analysis) utilizing the members indicated in the as-built drawings including foundation;
- Evaluation of the stress levels applied in the structural members subjected to different load combinations including earthquake and wind forces;
- Determination of structural adequacy through design analysis and calculation;
- Investigation of the actual capacity of the representative structural elements through the respective laboratory testing. Any uncertainties on the actual capacity, may necessitate for actual load testing on the particular representative structural elements;
- Submission of Technical Report inclusive of the results of physical, theoretical and analytical investigations;
- Issuance of Certificate of Structural Adequacy/Stability if the building is found to be structurally sound and compliant to the latest National Structural Building Code of the Philippines (NSCP); and
- Preparation and submission of TIER 2 Report for Structural Evaluation Results and Recommendations, including Structural As-Built Drawings. Structural As-Built Drawings must be duly signed and sealed by a reputable and registered Civil/Structural Engineer.

## **C. TIER 3 — DETAILED EVALUATION PHASE (CONDITIONAL)**

A comprehensive or detailed evaluation shall be undertaken after recognizing the deficiency(ies) in TIER 2. A Nonlinear Static Analysis Procedure shall be carried out to identify the areas that will require retrofitting and attain the life safety performance objective. This would include:

- Non-Linear Static Structural Analysis with an earthquake probability of 10% in 50 years equivalent to recurrence of 475 years on structures where deficiencies have been identified. The structure has to attain Life Safety Objective in this procedure;
- Verification of the following:
  - Stiffness of the structure through Global Building Checks using indicative factors such as seismic inter-story drift or wind displacement; and
  - Limit State of the structure either force-controlled or



deformation - controlled members through Component Level Checks.

- Recommendation on remedial measures to strengthen structural members that are found to be structurally inadequate to resist the anticipated stresses and deformations (if necessary) with consideration on the minimum disturbance on the use of structure;
- Preparation of Final Report under TIER 3 duly signed and sealed by a reputable Civil/Structural Engineer and shall include but not limited to the following:
  - Scope and intent;
  - Site and building data;
  - List of assumptions (material properties, site soil conditions, etc.); Findings and recommendations; and
  - Appendices (references, material test results, calculations, checklists, summary data sheet and analysis procedure).
- Preparation of Repair Plans/Structural Retrofitting Drawings and other related documents for permitting and construction purposes duly signed and sealed a reputable Civil/Structural Engineer.
- During implementation / construction phase of retrofitting:
  - Attendance to weekly coordination meeting during design and construction phase;
  - Assistance to the Implementing Agency and other related trades in connection with Structural Details and Implementations;
  - Review and approval of shop-drawings and other submittals from the approved contractor during construction phase; and
  - Evaluation and recommendation on the test results during construction.
- Issuance of Certificate of Structural Adequacy/Stability of the building after remedial measures has been implemented.

## 5. SUBMITTALS

The Consultant shall submit the following:

### A. TIER 1 – SCREENING PHASE

- |                                     |        |
|-------------------------------------|--------|
| • Tier 1 Report (8.5in x 13in)      | 2 Sets |
| • Material Test Results             | 2 Sets |
| • Electronic files of each document | 1 Set  |

### B. TIER 2 – EVALUATION PHASE

- |   |        |
|---|--------|
| • Structural As-Built Drawings (A3)   | 2 Sets |
| • Tier 2 Report (8.5in x 13in)  | 2 Sets |
| • Certificate of Structural Adequacy/Stability<br>duly signed and sealed by a structural engineer | 2 Sets |
| • Electronic files of each document   | 1 Set  |



**C. TIER 3 — DETAILED EVALUATION PHASE (CONDITIONAL)**

- |   |        |
|---|--------|
| • Tier 3 Final Report (8.5in x 13in)  | 2 Sets |
| • Structural Retrofitting Drawings (20x30 Blueprint)  | 8 Sets |
| • Design Calculations, Technical Specifications   | 5 Sets |
| • Certificate of Structural Adequacy/Stability<br>duly signed and sealed by a structural engineer | 2 Sets |
| • Electronic files of each document   | 1 Set  |

**6. PROCUREMENT OF CONSULTING SERVICES**

For the purpose of procuring the services of Consultant / Contractor for this undertaking, the Revised IRR of the Republic Act 9184 shall govern. An "Instruction to Bidders" (ITB) shall be issued detailing the requirements and procedures as provided in the IRR, which includes the following:

- 6.1 The Quality-Cost based evaluation procedure shall be adapted in this bidding;
- 6.2 There should be only (3) three consultants to be shortlisted. The Eligibility criteria and rating system for short listing of consultants:
  - 6.2.1 Applicable experience of the consultant and members in case of joint ventures, considering both the overall experiences of the firm or, in the case of new firms, the individual experiences of the principal and key staff, including the times when employed by other consultants (Recommended weight: 50%);
  - 6.2.2 Qualification of personnel who may be assigned to the job vis-à-vis extent and complexity of the undertaking (Recommended weight: 30%); and
  - 6.2.3 Current workload relative to capacity (Recommended weight: 20%).
  - 6.2.4 The minimum Eligibility Score is 70%.
- 6.3 The technical proposal together with the financial proposal shall be considered in the evaluation of consultant / contractor. The technical proposals shall be evaluated first using the following criteria:
  - 6.3.1 Quality personnel to be assigned to the project which covers suitability of key staff to perform the duties of the particular assignments and general qualifications and competence including education and training of the key staff such as but not limited to Registered/Licensed Civil / Structural Engineer(s) (CE/StrE);- (Provide weight here: recommended weight 50%)



- 6.3.2 Experience and capability of the Consultant / Contractor which include records previous engagement and quality performance in similar and in other projects; relationship with the previous and current clients and overall work commitments, geographical distribution of current / impending projects and attention to be given by the Consultant / Contractor. The experience of the Consultant / Contractor to the project shall be considering both the overall experiences of the firm and the individual experiences of the principal and key staff including the times when employed by other consultants; and - (Provide weight here: recommended weight 30%).
- 6.3.3 Plan of approach and methodology with emphasis on the clarity, feasibility, innovativeness and comprehensiveness of the plan approach and the quality of interpretation of the project problems, risks and suggested solutions. - (Provide weight here: recommended weight 20%)
- 6.3.4 The minimum Technical Score is 70%.
- 6.4 All conditions for recommendations shall be in consideration with the minimum disturbance to the occupants both on the subject structure and other nearby buildings;
- 6.5 All procedures shall be able to satisfy the **"LIFE SAFETY OBJECTIVE"** since the structure is one of the essential facilities;
- 6.6 The financial proposal of Consultant / Contractor who meet the minimum technical score shall be opened; and
- 6.7 In identifying the Highest Rated Bid, the Technical Proposal shall be given a weight 60% while the Financial Proposal shall have 40%.

## 7. STAFFING

The Consultant shall provide the following key staff positions:

- **Principal Structural Engineer** – One (1) Registered Civil Engineer with at least fifteen (15) years of experience in the field of Structural Engineering. Should be an active member of ASEP (Association of Structural Engineers of the Philippines) and have completed at least five (5) similar structural investigation and retrofitting projects.
- **Senior Structural Engineers** – At least two (2) registered Civil Engineers with at least fifteen (15) years of experience in the field of Structural Engineering. Should be an active member of ASEP (Association of Structural Engineers of the Philippines) and have completed at least five (5) similar structural investigation and retrofitting projects.
- **Junior Structural Engineers** – At least two (2) registered Civil Engineers with at least five (5) years of experience in the field structural engineering, and should have completed at least five (5) similar structural investigation and retrofitting projects.

Notes:

- The Consultant shall have complete computer facilities and related software. In addition, the Consultant shall use suitable software on





structural engineering with specific capability in seismic analysis and design of structures. As a minimum, the Consultant is expected to use the latest version of ETABS for application in computer modeling.

- The Consultant shall provide the staff and equipment necessary for all field survey investigations.

## 8. PROJECT DURATION

The project must be completed in **ONE HUNDRED TWENTY (120) CALENDAR DAYS** upon issuance of the Notice to Proceed (NTP). A detailed schedule of work and activity plan shall be prepared and submitted together with the Consultant's Proposal.

## 9. APPROVED BUDGET FOR THE CONTRACT

The approved budget is shown below in respective to phase(s) which includes the cost of all taxes, such as but not limited to value added levies and duties. Any and all taxes, charges, imposts and other legal exactions due or that may become due under this contract shall be for the account of the contractor / Consultant. The Implementing Agency shall withhold applicable withholding taxes, if any, from its payment to the Contractor/Consultant in accordance with the requirements of the law.

SCOPE OF WORKS	PERCENTAGE	DURATION (CALENDAR DAYS)
TIER 1: SCREENING PHASE		
1. Visual Inspection	6.58%	45
2. Structural and Non-structural Records		
3. Concrete Coring/Compressive Strength Test (12 test locations)	4.39%	
4. Reinforcing Bar Tensile Strength Test (8 test locations)	4.39%	
5. Rebar Scanning (50 test locations)	3.07%	
6. Excavation and Backfill Works (10 footings)	3.73%	
7. Restoration works (12 locations)	4.94%	
8. Rebar hammer test (50 locations)	4.94%	
9. Tier 1 Report	3.29%	
TIER 2 : EVALUATION PHASE		
1. Structural as-built Drawing	32.96%	45
2. 3D Structural Model, Analysis, and Evaluation (Seismic Analysis)		
3. Tier 2 Report		



TOTAL FOR TIER 1 & 2

68.29%

**TIER 3 : DETAILED EVALUATION PHASE**

**AS DEEMED NECESSARY**

1. Structural Design Analysis and Calculation	19.78%	30
2. Tier 3 Report		
3. Structural Retrofitting Drawings	6.67%	
4. Technical Specifications		
5. Construction Support		As Needed
Attendance to Coordination Meeting / Assistance during Construction Phase / Approval of Shop Drawing	5.26%	
SUB - TOTAL		31.71%

**GRAND TOTAL**

**100%**

The Approved Budget for the Contract is **TWO MILLION TWO HUNDRED EIGHTY THOUSAND PESOS ONLY (Php 2,280,000.00)** inclusive of all government taxes/fees.

No Price Adjustment

The project cost shall be fixed and there shall be no price adjustments applicable for the duration of the contract except when the operations costs are increased by more than 10% as a result of any extraordinary circumstances as determined by the National Economic Development Authority (NEDA). Pursuant to the provisions of RA 9184 and its IRR on contract price escalation, all contract price escalation shall be approved by the Government Procurement Policy Board (GPPB).

**10. TERMS OF PAYMENT**

Relative to the deliverables, the following are the terms of payment:

**TIER 1 & 2**

15% - Upon receipt of Notice to Proceed (NTP)

55% - Upon submission of Inception Report



30% - Upon submission of Technical Report / Certification of System Efficiency

### **TIER 3 (CONDITIONAL)**

50% - Progress Report

50% - Upon submission of Technical Report / Structural Retrofitting Drawings / Certification of Structural Stability

## **11. OWNER PROVIDED ITEMS**

In the execution of the work, the following items shall be provided by the QCG:

- Clearance in surveying the building, and access to various parts of the building; and
- Building technical personnel to provide site assistance and support throughout the duration of the site works.

## **12. CHANGES**

All instructions for revisions to the drawings and other documents shall be authorized and issued under City Department of Engineering (CDE).

Revisions to the drawings and other documents, at no fault of the CONSULTANT, during any Phase that will substantially affect the scope of the delivery of the services, as determined and agreed upon by both parties, shall be implemented by the CONSULTANT within the corresponding and reasonable extension of the period concerned at no additional cost to the CDE.

Major revisions may be pursued as a separate contract subject to the applicable provisions of the IRR of RA 9184.



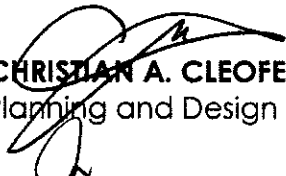
### 13. PENALTIES FOR BREACH OF CONTRACT


Failure to deliver the services according to the standards and requirements set by the Quezon City Government shall constitute an offense and shall subject the Supplier to penalties and/or liquidated damages pursuant to RA 9184 and its revised Implementing Rules and Regulations.

### 14. TERMINATION

The guidelines contained in RA 9184 and its revised IRR shall be followed in the termination of any service contract. In the event the City terminated the Contract due to default insolvency, or for cause, it may enter into negotiated procurement pursuant to section 53 of RA 9184 and its IRR.

Prepared By:

  
**Engr. CHRISTIAN A. CLEOFE**  
C.E., Planning and Design Division

  
**Engr. RYAN S. UMANI**  
C.E., Planning and Design Division

Submitted By:

  
**Engr. FREDISWINA D.L. DE GUZMAN**  
Head, Planning and Design Division

Approved By:

  
**Atty. MARK DALE DIAMOND P. PERRAL**  
City Engineer

**ELIGIBILITY DOCUMENTS SUBMISSION FORM**

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*[Date]*

*[Name and address of the Procuring Entity]*

Ladies/Gentlemen:

In connection with your Request for Expression of Interest dated *[insert date]* for *[Title of Project]*, *[Name of Consultant]* hereby expresses interest in participating in the eligibility and short listing for said Project and submits the attached eligibility documents in compliance with the Eligibility Documents therefor.

In line with this submission, we certify that:

- a) *[Name of Consultant]* is not blacklisted or barred from bidding by the GoP or any of its agencies, offices, corporations, LGUs, or autonomous regional government, including foreign government/foreign or international financing institution; and
- b) Each of the documents submitted herewith is an authentic copy of the original, complete, and all statements and information provided therein are true and correct.

We acknowledge and accept the Procuring Entity's right to inspect and audit all records relating to our submission irrespective of whether we are declared eligible and short listed or not.

We further acknowledge that failure to sign this Eligibility Document Submission Form shall be a ground for our disqualification.

Yours sincerely,

Signature

Name and Title of Authorized Signatory

Name of Consultant

Address

**“ANNEX B”**

List of all Ongoing Government & Private Contracts including contracts awarded but not yet started

Business Name : \_\_\_\_\_

Business Address : \_\_\_\_\_

Name and Location of Project	Description of the Project	Date of Award of the Contract	Consultant’s Role	Amount of Contract	Contract Duration
			Description		
<u>Government</u>					
<u>Private</u>					

Submitted by : \_\_\_\_\_  
(Printed Name & Signature of Representative of Bidder)

Designation : \_\_\_\_\_

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

**“ANNEX C”**

List of Completed Government & Private Contracts within the last ten (10) years

Business Name : \_\_\_\_\_  
Business Address : \_\_\_\_\_

Name and Location of Project	Description of the Project	Date of Award of the Contract	Consultant’s Role	Amount of Contract	Contract Duration
			Description		
<u>Government</u>					
<u>Private</u>					

- Attachments:
1. Certificate of satisfactory completion issued by the client

Submitted by : \_\_\_\_\_  
(Printed Name & Signature of Representative of Bidder)

Designation : \_\_\_\_\_

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

**“ANNEX D”**

**STATEMENT ON CITIZENSHIP & PROFESSIONAL REGISTRATION**

*Date of Issuance*

Ma. Josefina G. Belmonte  
Mayor  
City of Quezon  
Quezon City, Philippines

Attention : **The Chairperson**  
Bids and Awards Committee

Dear Sir/Madame:

In compliance with the requirements of the *(Name of the Procuring Entity)* BAC for the bidding of the *(Name of the Project)*, I hereby certify that:

I am a *(Nationality)* citizen wishing to participate in the bidding.

I have the technical and financial capabilities to satisfactorily render the required services.

I possess the required professional license issued by the professional Regulation Commission or other appropriate regulatory body *(name of other regulatory body)*.

Very truly yours,

*Name of Authorized Representative*

*Position*

*Name of the Bidder*