

Bureau of Soils and Water Management PHILIPPINE BIDDING DOCUMENTS

BSWM Early Procurement Activities (EPA)

Construction of PD1435 Buildings 1 & 2 and NSWRRDC-HILLPEZ Tanay Building (QCM Facility & Soil Laboratory and Administration Building)

IB No. BSWM- 2025-00-022

Date issued

November 2024

PHILIPPINE BIDDING DOCUMENTS

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

Sixth Edition July 2020

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the "Works") through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or -controlled corporations, government financial institutions, state universities and colleges, local government units, 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 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 (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; 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 Works 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 Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular 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, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities 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 names of the Project, Contract, and Procuring Entity, in addition to 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 Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

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.

CDA – Cooperative Development Authority.

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])

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.

Contractor – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

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]).

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.

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.

PCAB – Philippine Contractors Accreditation Board.

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.

UN – United Nations.

Section I. Invitation to Bid

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.

The IB should be incorporated into 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 Agriculture **BUREAU OF SOILS AND WATER MANAGEMENT** SRDC Bldg., Elliptical Road corner Visayas Avenue, Diliman, Quezon City 1101

Invitation to Bid for Construction of PD1435 Buildings 1 & 2 and NSWRRDC-HILLPEZ Tanay Building (QCM Facility & Soil Laboratory and Administration Building)- IB No. BSWM-2025-00-022

BSWM Early Procurement Activities (EPA)

- 1. The Bureau of Soils and Water Management, through the National Expenditure Program for FY 2025 intends to apply the sum of Two Hundred Twenty Million Pesos (Php220,000,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Construction of PD1435 Buildings 1 & 2 and NSWRRDC-HILLPEZ Tanay Building (QCM Facility & Soil Laboratory and Administration Building)- IB No. BSWM- 2025-00-022. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The *Bureau of Soils and Water Management* now invites bids for the above Procurement Project. Completion of the Works is required *within 300 Calendar days upon receipt of Notice to Proceed.* Bidders should have completed 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 nondiscretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Interested bidders may obtain further information from the *Bureau of Soils and Water Management* and inspect the Bidding Documents at the address given below from *Mondays- Fridays* 8:00-5:00PM (Office hours).
- 5. A complete set of Bidding Documents may be acquired by interested bidders **December 16, 2024, 3:00PM** from given address and website/s below, *upon payment* of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of PhP 50,000.00. The Procuring Entity shall allow the bidder to present its proof of payment for the fees on or before the deadline of submission of bids.
- 6. The Bureau of Soils and Water Management will hold a **Pre-Bid Conference** on on **December 4, 2024, 9:30AM at BSWM Function Room**. Pre-Bid Conference will be available "live" thru BSWM Procurement Service FB Page (<u>https://www.facebook.com/bswmpms</u>), which shall be open to prospective bidders.

Furthermore, all interested bidders can participate through videoconferencing. Please coordinate with BAC Secretariat at least a day before the meeting at *bac@bswm.da.gov.ph*

- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before *December 17, 2024, 9:00AM*. Late bids shall not be accepted.
- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
- 9. Bid opening shall be on *December 17, 2024, 9:30AM* at the given address below and through videoconferencing/webcasting via ZOOM and streamed live through BSWM Procurement Service Facebook Page. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The BSWM strictly adheres to the policies stated under the Data Privacy Act 10173 of 2021.
- 11. The *Bureau of Soils and Water Management* 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 Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 12. For further information, please refer to:

FRANCE JOSEPHINE C. BAUTISTA BAC SECRETARIAT BIDS AND AWARDS COMMITTEE SECRETARIAT'S OFFICE 2ND FLOOR, SRDC BLDG., VISAYAS AVE. COR. ELLIPTICAL ROAD, DILIMAN, QUEZON CITY TELEFAX NUMBER: +63-2-8273-2474 Loc 3218 EMAIL ADDRESS: <u>bac@bswm.da.gov.ph</u> WEBSITE: www.bswm.gov.ph FB Page: <u>https://www.facebook.com/bswmpms</u>

 You may visit the following websites: For downloading of Bidding Documents: PhilGEPS-<u>https://notices.philgeps.gov.ph/</u>, BSWM Website-<u>www.bswm.gov.ph</u> or BSWM Procurement Service Facebook Page-<u>https://www.facebook.com/bswmpms</u>

> DENISE A. SOLANO 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, *Bureau of Soils and Water Management* invites Bids for the Construction of PD1435 Buildings 1 & 2 and NSWRRDC-HILLPEZ Tanay Building (QCM Facility & Soil Laboratory and Administration Building)- IB No. BSWM- 2025-00-022.

The Procurement Project (referred to herein as "Project") is for the construction of Works, as described in Section VI (Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for *General* Appropriation Act for CY 2023 in the amount of **Two Hundred Twenty Million Pesos (Php220,000,000.00)**
- 2.2. The source of funding is:

[If an early procurement activity, select one and delete others:]

a. <u>NGA, the National Expenditure Program.</u>

b. GOCC and GFIs, the proposed Corporate Operating Budget.

c. LGUs, the proposed Local Expenditure Program.

[If not an early procurement activity, select one and delete others:]

a. NGA, the General Appropriations Act or Special Appropriations.

b. GOCC and GFIs, the Corporate Operating Budget.

c. LGUs, the Annual or Supplemental Budget, as approved by the Sanggunian.

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 Manual 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 invitation to bid 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 inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) 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, Coercive, and Obstructive Practices

The Procuring Entity, as well as the Bidders and Contractors, 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.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated 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.

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 fifty percent (50%) of the Project.

The Procuring Entity has prescribed that: [*Select one, delete other/s*]

- a. Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.
- b. Subcontracting is not allowed.
- 7.1. *[If Procuring Entity has determined that subcontracting is allowed during the bidding , state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criterial stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. [If subcontracting is allowed during the contract implementation stage, state:] The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address 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 IX. Checklist of Technical and Financial Documents.
- 10.2. 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. 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.
- 10.3. A valid special PCAB License in case of Joint Ventures, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

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 IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. 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. Alternative Bids

Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Unless there is a value engineering clause in the **BDS**, alternative Bids shall not be accepted.

13. Bid Prices

All bid prices for the given scope of work in the Project as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as determined by the NEDA and approved by the GPPB pursuant to the revised Guidelines for Contract Price Escalation guidelines.

14. Bid and Payment Currencies

- 14.1. 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.
- 14.2. Payment of the contract price shall be made in:

[Select one, delete other/s]

- a. Philippine Pesos.
- b. [indicate currency if procurement involves a foreign denominated bid as allowed by the Procuring Entity, which shall be tradeable or acceptable by the BSP.]

15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration 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**.
- 15.2. The Bid and bid security shall be valid until *[indicate date]*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. 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 to the given website 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.

17. Deadline for Submission of Bids

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**.

18. Opening and Preliminary Examination of Bids

18.1. 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.

18.2. The preliminary examination of Bids shall be governed by Section 30 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 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

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

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**.

Notes on the Bid Data Sheet (BDS)

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

i.

ITB Clause				
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work.			
10	Requirement as	s part of your Technic	al Proposal:	
	Certificate of si	te inspection		
	• BSWM	Quezon City: Decemb	oer 6, 2024, 1:00]	PM
	Contact	Person: Mr. Christophe	er Edaugal of LSD	
		RDC HillPEZ Tanay: Person: Mr. Joven Espi		-
10.3	PCAB Category: Classification: General Building Size Range: Medium B License Category: Class "A"			
10.4	10.4 The key personnel must meet the required minimum years of experience set be			s of experience set below:
		Γ		
	Key Personnel	Description	Years of experience required	Documents
	Project Manager (1)	Licensed Architect or Civil Engineer	Five (5) years	
	Site Engineer (1)	Licensed Civil Engineer	Three (3) years	
	Structural Engineer (1)	Licensed Civil Engineer	Three (3) years	Curriculum Vitae/Resume
	Electrical Engineer (1)	Licensed Electrical Engineer	Three (3) years	Valid Professional Identification Card issued by Professional
	Mechanical Engineer (1)	Licensed Mechanical Engineer	Three (3) years	Regulation Commission (PRC)
	Electronics Engineer (1)	Licensed Electronics Engineer	Three (3) years	

1				
	Sanitary Engineer (1)	Licensed Sanitary Engineer	Three (3) years	
	Safety Officer (1)	Licensed Engineer/OSHA Certified Personnel	Three (3) years	
	professional k together with th	ders shall attach/sub ey personnel . Said ke neir resume, their val rofessional Regulation:	y personnel shal id license for th	l possess and submit e practice of engineering
10.5	The list of equipment which is owned, leased, and/or purchased agreement to be utilized for the project shall be, and to be supported with proof of ownership, purchase agreement and certification of availability from the equipment lessor/vendor for the duration of the project.			
	Concrete Mixer Pumpcrete Bar Bending Machine Bar Cutting Machine Water Tank Welding Machine Generator set Scaffolding Electrill Drill Electric Saw Telescopic Crane Backhoe Compactor Laser Self Leveling Theodolite/Total Station Temporary Lift (elevator) Compressor			
12	N/A			
15.1	following forms a. The an cashier'	and amounts: nount of not less (2 s/manager's check, banl	%) of ABC, if a draft/guarantee of	g Declaration or any of the bid security is in cash, or irrevocable letter of credit; ecurity is in Surety Bond.
				aration as Bid Security, I Securing Declaration.

	Other forms of Bid Securing Declaration will NOT BE ACCEPTED and SHALL BE RATED "FAILED".		
	THISPROCUREMENTISUNDERTAKENTHROUGHEARLYPROCUREMENT ACTIVITY (EPA)PER GPPB CIRCULAR 06-2019,Guidelines on the Implementation of EPA, as such:a. Award of the Contract is subject to the approval of the General AppropriationAct for CY 2025;b. Fixed price rule in procurement shall apply;c. Extension of bid validity and security may apply per Article 4 of GPPB Circular06-2019;d. Eligibility requirements shall be valid prior to award of Contract;e. Date of earliest delivery shall be determined upon award of Contract		
20	[List licenses and permits relevant to the Project and the corresponding law requiring it, e.g. Environmental Compliance Certificate, Certification that the project site is not within a geohazard zone, etc.] Please refer to Scope of Work		
21	Please refer to Scope of Work		

Section IV. General Conditions of Contract

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 Contractor, 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.

2. Sectional Completion of Works

If sectional completion is specified in the **Special Conditions of Contract (SCC)**, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

3. Possession of Site

- 3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the SCC, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.
 - 3.2 If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

4. The Contractor's Obligations

The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.3 and specified in the **BDS**, to carry out the supervision of the Works.

The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule.

5. **Performance Security**

- 5.1. Within ten (10) calendar days from receipt of the Notice of Award 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.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in the **SCC** supplemented by any information obtained by the Contractor.

7. Warranty

- 7.1. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 7.2. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the **SCC**.

8. Liability of the Contractor

Subject to additional provisions, if any, set forth in the **SCC**, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

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

9. Termination for Other Causes

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and implementation, such as, but not limited to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

10. Dayworks

Subject to the guidelines on Variation Order in Annex "E" of the 2016 revised IRR of RA No. 9184, and if applicable as indicated in the **SCC**, the Dayworks rates in the Contractor's Bid shall be used for small additional amounts of work only when the Procuring Entity's Representative has given written instructions in advance for additional work to be paid for in that way.

11. Program of Work

- 11.1. The Contractor shall submit to the Procuring Entity's Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the **SCC**.
- 11.2. The Contractor shall submit to the Procuring Entity's Representative for approval an updated Program of Work at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity's Representative may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required.

13. Advance Payment

The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as a Contract document, make an advance payment to the Contractor in an amount not exceeding fifteen percent (15%) of the total contract price, to be made in lump sum, or at the most two installments according to a schedule specified in the **SCC**, subject to the requirements in Annex "E" of the 2016 revised IRR of RA No. 9184.

14. Progress Payments

The Contractor may submit a request for payment for Work accomplished. Such requests for payment shall be verified and certified by the Procuring Entity's Representative/Project Engineer. Except as otherwise stipulated in the **SCC**, materials and equipment delivered on the site but not completely put in place shall not be included for payment.

15. Operating and Maintenance Manuals

15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC**.

15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

Section V. Special Conditions of Contract

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 Works procured. 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	
2	N/A
4.1	[Specify the schedule of delivery of the possession of the site to the Contractor, whether full or in part.]
6	The site investigation reports are: [list here the required site investigation reports.]
7.2	[Select one, delete the other.]
	[In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures:] Fifteen (15) years.
	[In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures:] Five (5) years.
	[In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:] Two (2) years.
10	[Select one, delete the other:]
	a. Dayworks are applicable at the rate shown in the Contractor's original Bid.
	b. No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within <i>[insert number]</i> days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is [<i>insert amount</i>].
13	The amount of the advance payment is 15% of the total contract price.
14	[<i>If allowed by the Procuring Entity, state:</i>] Materials and equipment delivered on the site but not completely put in place shall be included for payment.
15.1	The date by which operating and maintenance manuals are required is [date].
	The date by which "as built" drawings are required is [date].

15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is <i>[amount in local currency]</i>
	currency].

Section VI. Specifications

Notes on 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 or conditioning their Bids. In the context of international competitive bidding, the specifications must be drafted 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 economy, efficiency, and fairness in procurement be realized, responsiveness of Bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is mandatory. Most specifications are normally written specially by the Procuring Entity or its representative to suit the Works at hand. There is no standard set of Specifications for universal application in all sectors in all regions, but there are established principles and practices, which are reflected in these PBDs.

There are considerable advantages in standardizing General Specifications for repetitive Works in recognized public sectors, such as highways, ports, railways, urban housing, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in construction, although not necessarily to be used in a particular Works Contract. Deletions or addenda should then adapt the General Specifications to the particular Works.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for goods, materials, and workmanship, recognized 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 goods, materials, and workmanship that meet other authoritative standards, and which ensure substantially equal or higher quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the SCC.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect 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 a substantially equal or higher quality than the standards and codes specified will be accepted subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents. These notes are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final Bidding Documents.

Scope of Work

Construction of PD1435 Buildings 1 & 2 and NSWRRDC-HILLPEZ Tanay Building (QCM Facility & Soil Laboratory and Administration Building)

I. BACKGROUND

Currently, the four sections—Regulatory Section, Quality Assurance Section, LIMS Section, and TEIC (Calibration) Section—are occupying very limited space within the Laboratory Services Division of the BSWM SRDC Building. With the forthcoming Plantilla positions aimed at strengthening the implementation of PD 1435 and institutionalizing the PD 1435 Regulatory and Soil Governance Division in the Bureau of Soils and Water Management, the existing offices will be insufficient for the additional personnel in these sections.

To address this issue, we propose the construction of two buildings at the Quezon City site. These new buildings will accommodate the additional staff and personnel to be hired under the PD 1435 Plantilla positions. Additionally, a new building is proposed for the NSWRRDC-HILLPEZ Tanay Research Station, which will include facilities for the QCM and Soil Laboratory, as well as an Administration Building, to house both existing and future staff.

II. OBJECTIVE

The objective of constructing the proposed buildings is to provide adequate space for the additional staff and personnel required under the PD 1435 Plantilla positions, thereby enhancing the operational efficiency of the Regulatory and Soil Governance Division. Additionally, the new facilities will support the NSWRRDC-HILLPEZ Tanay Research Station by accommodating current and future staff while facilitating advanced research and administrative functions.

III. APPROVED BUDGET FOR THE CONTRACT

The total approved budget for the contract ("ABC") for this procurement is **Two Hundred Twenty Million Pesos (Php220,000,000.00)**. Please see the attached breakdown of cost estimate for reference.

IV. PROJECT PERIOD

Four hundred twenty-five (425) Calendar Days.

V. GENERAL REQUIREMENTS

- a. The contractor is required to conduct a site survey to verify the present condition of the site and determine potential problems that may affect the implementation of the project.
- b. The contractor shall provide all necessary resources (services and materials) to complete the project. The contractor is required to submit the corresponding list to declare the personnel, equipment, materials, tools, vehicles, etc. to be deployed in this project.
 - i. No work shall be initiated until the notice to proceed (NTP) from procuring entity has been issued.
- c. The contractor shall only be allowed to work at the site within the approved schedules provided by the Building and Grounds Administration (BGA) unless otherwise agreed upon between Bureau of Soils and Water Management (BSWM), the Contractor and the BGA.
- d. The Contractor shall provide the materials, tools, safety equipment, labor and other necessary services capable of producing the required quality and quantity of work to complete the project.
 - i. The contractor shall be responsible for the security of all materials and equipment before and during project implementation. Materials shall be carefully handled, properly stored, and defective items shall be replaced without additional cost to Bureau of Soils and Water Management.
 - ii. All workmanship shall be of good quality and performed in accordance with industry standards.
- e. All required documents and permits from the building administration must be obtained by the contractor before beginning any construction activities, unless otherwise agreed.
 - i. Any permits, insurances, bonds, and other necessary fees.
- f. The contractor shall provide necessary plans, schedules, and drawings needed for the completion of the project.

- g. The contractor shall assign personnel to attend to all project meetings and prepare project status reports. The personnel to be assigned must be professional with the necessary technical skills and experience.
 - i. Project status reports shall contain the following documents: (1) site photos (before and after renovation); (2) work around/ alternative solution or variation of scope recommendations (if necessary); and (3) any other requested relevant information required to report the progress of performance.
- h. The contractor shall always keep the work area free from accumulation of construction debris/scraps/waste materials and organized. Ensure that all the area covered in the statement of work shall be left in a condition that is acceptable to the Building Administration.
- i. The contractor shall not conduct any work that is beyond this statement of work unless directed or approved in writing by authorized BSWM employee/s. Any work done by the contractor beyond this statement of work and specifications without direction from the authorities will be at the contractor's own risk and at no cost to the BSWM.
- j. The Procuring Entity may, at any time, make changes to the project scope by altering, adding to, or deducting from the work based on written instructions and approved Variation Orders without invalidating the contract and in accordance with government procurement guidelines and accounting rules.
- k. The contractor shall submit the final as-built plans after the completion of the project.

VI. MANPOWER REQUIREMENT

The contractor shall provide an adequate number of duly qualified personnel to perform the work specified herein. All personnel must be authorized, properly trained, and equipped to carry out their tasks in accordance with the terms and conditions. The key personnel must meet the minimum years of experience requirements outlined below:

Key Personnel	Description	Years of experience required	Documents
Project Manager (1)	Licensed Architect or Civil Engineer	Five (5) years	

Site Engineer (1)	Licensed Civil Engineer	Three (3) years	
Structural Engineer (1)	Licensed Civil Engineer	Three (3) years	
Electrical Engineer (1)	Licensed Electrical Engineer	Three (3) years	Curriculum
Mechanical Engineer (1)	Licensed Mechanical Engineer	Three (3) years	Vitae/Resume Valid Professional Identification Card issued by
Electronics Engineer (1)	Licensed Electronics Engineer	Three (3) years	Professional Regulation Commission (PRC)
Sanitary Engineer (1)	Licensed Sanitary Engineer	Three (3) years	
Safety Officer (1)	Licensed Engineer/OSHA Certified Personnel	Three (3) years	

The contractor shall provide Support Staff with a minimum of three (3) years of experience in their respective fields, including but not limited to:

- i. Foreman
- ii. Carpenter/s
- iii. Electrician/s
- iv. Tile Setter/s
- v. Painter/s
- vi. Other skilled laborers

The key professionals listed are mandatory. Prospective bidders shall attach/submit the resume of the above professional key personnel. Said key personnel shall possess and submit together with their resume, their valid license for the practice of engineering issued by the Professional Regulations Commission (PRC).

The Contractor may, as needed and at its own expense, add additional professionals and/or support personnel for the optimal performance of all architectural and engineering services, and construction services, as stipulated in the Terms of Reference for this Project.

VII. SCOPE OF WORKS

Under this scope of works, together with the plans and specifications, the contractor shall supply all labor, materials, tools and equipment, and perform all necessary works to complete the Construction of PD1435 Buildings 1 & 2 and NSWRRDC-HILLPEZ Tanay Building (QCM Facility & Soil Laboratory and Administration Building). All works shall include, but shall not be limited to the following:

a. Site Works

- i. Site Clearing: Removing vegetation, debris, and any existing structures to prepare the site for construction activities.
- ii. Excavation: Digging and moving earth to create foundations, trenches, and other necessary landforms.
- iii. Grading: Leveling and shaping the ground to ensure proper drainage and a stable base for construction.
- iv. Utility Installation: Setting up essential services such as water, sewage, and electrical lines to support ongoing construction and future use.
- v. Site Access and Safety: Creating and maintaining access routes, safety barriers, and signage to facilitate safe and efficient construction operations.

b. Structural, Concrete and Reinforced Concrete Works

- i. Formwork Installation: Setting up forms or frameworks to shape and support the concrete until it sets and gains strength.
- ii. Concrete Mixing and Pouring: Combining cement, aggregates, and water to create concrete, which is then poured into the formwork.
- iii. Reinforcement Placement: Positioning steel bars or mesh within the formwork to provide additional strength and support to the concrete.
- iv. Finishing: Smoothing and finishing the surface of the concrete after it has been poured and set to achieve the desired texture and appearance.
- v. Curing: Ensuring proper hydration and temperature control of the concrete to promote optimal strength development and prevent cracking.

c. Masonry Works

- i. Materials: Utilizing locally sourced materials such as concrete hollow blocks (CHB) and appropriate cement mortar
- ii. Erection: Precisely laying and aligning concrete hollow blocks (CHB) with cement mortar to construct walls, partitions, and structural elements, ensuring compliance with engineering specifications and local building codes.
- iii. Scaffolding: Erecting stable and secure scaffolding to facilitate safe and efficient access to higher work areas and ensure worker safety during masonry operations.

- iv. Vitrified Floor Tile Installation: Installing durable vitrified tiles on floors, which are resistant to moisture and stains, ensuring proper surface preparation, layout, and grouting for a long-lasting finish.
- v. Wall Tile Installation: Placing wall tiles with precision, including proper surface preparation and alignment, to achieve a clean, uniform appearance and ensure durability in high-moisture areas.
- d. **Carpentry and Joinery Works** Constructing and installing wooden elements and fixtures, including framing, doors, and cabinetry, according to design plans.
- e. **Architectural Finishes** Applying surface treatments and decorative elements, such as moldings and flooring, to achieve the desired aesthetic and functional qualities.
- f. **Roofing Works** Installing roofing materials to ensure weather resistance and structural protection.
- g. **Plumbing Works** Setting up and maintaining piping systems for water supply, drainage, and waste removal to ensure proper function and efficiency.
- h. **Electrical Works** Installing and wiring electrical systems to provide safe and reliable power distribution throughout the building.
- i. **Mechanical Works** Installing and maintaining HVAC and other mechanical systems to ensure efficient operation and comfort.
- j. **Painting Works** Applying paint and coatings to surfaces for aesthetic enhancement and protection against environmental damage.
- k. Other miscellaneous works (Sanitary, Fire Protection, Electronics, and others)

VIII. PROJECT SAFETY PROTECTION

The project shall be completed within Three hundred (300) calendar days upon receipt of Notice to Proceed.

• In case of unacceptable/unjustified delay occur in the completion of the work and exceeds the time duration, BSWM will impose penalty as per government procurement and accounting rules.

Term of warranty: One (1) year

• The contractor shall guarantee that the work performed will be free from any defects in workmanship and materials for a period of not less than one (1) year from the date of completion. The contractor shall be responsible for the replacement or repair, at no additional charge, of any work that becomes defective within one (1) year after its completion.

IX. TERMS OF PAYMENT

The BSWM shall pay the contracted service provider after the completion of the actual services rendered and upon receipt of the billing statement, Statement of Work Accomplished (SWA), and other documents required for processing the payment. Progress billing may be allowed upon the contractor's request, subject to government procurement and accounting rules.

X. RESERVATION

BSWM reserves the right to cancel or modify this TOR or any other issuances, to refuse to accept or consider any proposal for any cause or reason, or otherwise not to proceed or defer with the implementation of this project.

Section VII. Drawings

To view the Drawings/Plans, please scan the QR Code below:

Link: <u>https://bit.ly/DRAWINGS-PD1435-BLDG</u>



Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Objectives

The objectives of the Bill of Quantities are:

- a. to provide sufficient information on the quantities of Works to be performed to enable Bids to be prepared efficiently and accurately; and
- b. when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

Daywork Schedule

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Entity of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- a. A list of the various classes of labor, materials, and Constructional Plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Contractor will be paid for work executed on a daywork basis.
- b. Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Contractor's profit, overheads, supervision, and other charges.

Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the SCC should state the manner in which they will be used, and under whose authority (usually the Procuring Entity's Representative's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

Signature Box

A signature box shall be added at the bottom of each page of the Bill of Quantities where the authorized representative of the Bidder shall affix his signature. Failure of the authorized representative to sign each and every page of the Bill of Quantities shall be a cause for rejection of his bid.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final documents.

Section VIII. Bill of Quantities

To view the Bill of Quantities, please scan the QR Code below:

Link: https://bit.ly/BOQ-PD1435-BLDG



Section IX. 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. TEC	I. TECHNICAL COMPONENT ENVELOPE				
	Class "A" Documents				
Leg	al Documents				
	(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;				
<u>Tec</u>	hnical Documents				
	(b) 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; <u>and</u>				
	(c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; and				
	(d) Special PCAB License in case of Joint Ventures <u>and</u> registration for the type and cost of the contract to be bid; <u>and</u>				
	(e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission <u>or</u> original copy of Notarized Bid Securing Declaration; <u>and</u>				
	(f) Project Requirements, which shall include the following:				
	a. Organizational chart for the contract to be bid;				
	b. List of contractor's key personnel (<i>e.g.</i> , Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;				
	c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; and				
	(g) Original duly signed Omnibus Sworn Statement (OSS) <u>and</u> 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.				

Fine	ancial	Documents
	(h)	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).
		Class "B" Documents
	(i)	If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR 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. FINA	ANCL	AL COMPONENT ENVELOPE
	(j)	Original of duly signed and accomplished Financial Bid Form; and
<u>Oth</u>	er doc	umentary requirements under RA No. 9184
	(k)	Original of duly signed Bid Prices in the Bill of Quantities; and
	(1)	Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; and
	(m)	Cash Flow by Quarter.

