

Republic of the Philippines
Philippine International Convention Center
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NOTICE OF NEW BIDDING SCHEDULE AND UPDATED BAC PROCUREMENT ACTIVITIES

This is to officially notify all interested parties that the schedule for the bidding process has been revised. The updated calendar for the Bids and Awards Committee (BAC) procurement activities has been adjusted accordingly. All prospective bidders are encouraged to review the new dates and ensure their participation in the upcoming BAC events.

We apologize for any inconvenience this may cause and sincerely appreciate your cooperation and understanding. The new schedules for the Pre-Bid Conference and Bidding for each specific project shall be as follows:

	Project Title	Schedule and Venue
1	Bidding for the Supply of Labor and Materials for the Upgrading Capacity of the Existing Sewage Treatment Plant (STP) Treated Water Tank from 40 CU.M. to 80 CU.M.	<u>2nd Pre-Bid Conference</u> February 3, 2025 10:00 a.m. Function Room B, 2 ND Floor, Secretariat Building, PICC <u>Bid Opening</u> February 20, 2025 10:00 a.m. Function Room B, 2 ND Floor, Secretariat Building, PICC
2	Bidding for the Supply of Labor, Materials and Installation of Steel Mezzanine	<u>Bid Submission</u> February 5, 2025 on or before 9:30 a.m. Procurement Unit/BAC Secretariat Office Ground Floor Delegation Building, PICC <u>Bid Opening</u> February 5, 2025 10:00 a.m. Function Room B, 2 ND Floor, Secretariat Building, PICC

For the information and guidance of all concerned.


WILSON B. DELOS REYES
BAC Chairman

PHILIPPINE INTERNATIONAL CONVENTION CENTER



BIDDING DOCUMENTS (INFRASTRUCTURE PROJECTS)

**PROJECT TITLE : SUPPLY OF LABOR AND MATERIALS FOR
THE UPGRADING CAPACITY OF THE
EXISTING SEWAGE TREATMENT PLANT
(STP) TREATED WATER TANK FROM
40 CU.M TO 80 CU.M**

ABC : ₱2,935,200.00

Reference : PICC APP2024- UP- 29

**ITB-2025
January 28, 2025**

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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



BIDS AND AWARDS COMMITTEE

Invitation to Bid for the Supply of Labor and Materials for the Upgrading Capacity of the Existing Sewage Treatment Plant (STP) Treated Water Tank from 40 cu.m. to 80 cu.m.

1. The *Philippine International Convention Center (PICC)*, through the *Approved Budget for CY 2024*, intends to apply the sum of **TWO MILLION NINE HUNDRED THIRTY-FIVE THOUSAND TWO HUNDRED PESOS (Php2,935,200.00)**, VAT **Inclusive**, being the Approved Budget for the Contract (ABC) to payments under the contract for the **Supply of Labor and Materials for the Upgrading Capacity of the Existing Sewage Treatment Plant (STP) Treated Water Tank from 40 cu.m. to 80 cu.m. (PICC APP2024-UP-29)**. Bids received in excess of ABC shall be automatically rejected at bid opening.
2. The *PICC* now invites bids for the above Procurement Project. Completion of the Works is required within one hundred twenty (120) CALENDAR DAYS. 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 non-discretionary "*pass/fail*" criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Prospective Bidders may obtain further information from the *PICC-BAC* and inspect the Bidding Documents at the address given below during office hours.
5. A complete set of Bidding Documents may be acquired by prospective bidders starting February 4, 2025 from the given address and website/s below *and upon payment of a non-refundable fee, in the amount of Three Thousand Pesos (Php3,000.00)*. A bidder shall present its proof of payment for the fee *by furnishing the PICC-BAC a copy of the Official Receipt*.
6. The *PICC-BAC* will hold a Pre-Bid Conference on February 3, 2025, *at 10:00 a.m.*, at *Function Room B, 2nd Floor, Secretariat Building, PICC* and/or through videoconferencing/webcasting *via Zoom/Google Meet*, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before February 20, 2025, *at 9:30 a.m.* 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 15**.

9. Bid opening shall be on February 20, 2025 at 10:00 a.m. at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The *PICC* 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.
11. For further information, please refer to:

*BIDS AND AWARDS COMMITTEE
PHILIPPINE INTERNATIONAL CONVENTION CENTER
PICC Complex, Pasay City 1307
87894759 and 87894760
Telefax No. 87894761
Email: procurement@picc.gov.ph*

12. You may visit the following websites:

For downloading of Bidding Documents: www.picc.gov.ph


WILSON B. DELOS REYES
Chairman

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Philippine International Convention Center* invites Bids for the **Supply of Labor and Materials for the Installation of Waterline from the Sewage Treatment Plant to Greenhouse**, with Project Identification Number PICC APP No. 2023-MC-16.

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 2024 in the amount of Php1,495,401.60.

2.2. The source of funding is:

a. GOCC and GFIs, the Corporate Operating Budget.

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:

- a. 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 criteria 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 PCAB License is required, and in case of joint ventures, a valid special PCAB License, 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 Philippine Pesos.*

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 one hundred twenty (120) calendar days from the date of opening of bids. 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 16 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**.

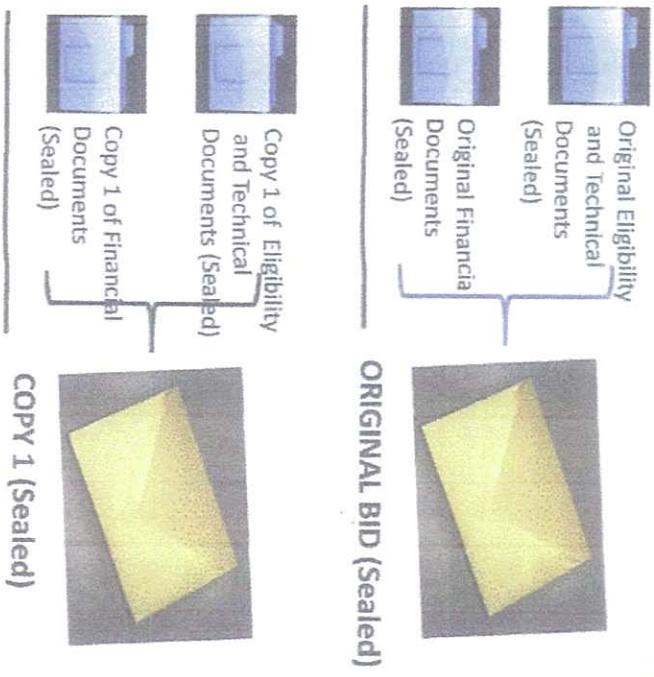
Section III. Bid Data Sheet

Bid Data Sheet

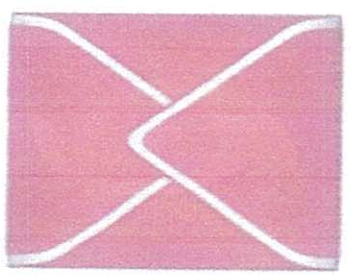
ITB Clause					
5	<p>The following persons shall be eligible to participate in this bidding:</p> <ul style="list-style-type: none"> ▪ Duly licensed Filipino citizens/sole proprietorships; ▪ Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines; ▪ Corporations duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the of the outstanding capital stock belongs to citizens of the Philippines; ▪ Cooperatives 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; and • Must be engaged in the business of operation and maintenance of Sewage Treatment Plant (STP) for the last ten (10) years. • Must have an experience in the design, construction, operation and maintenance of STP using Sequential Batch-Bio Reactor technology for the last five (5) years. • Must have at least three (3) completed or on-going projects in design, construction, operation and maintenance of STP using Sequential Batch-Bio Reactor technology one of which has a contract amount equivalent to 50% of the approved budget for contract subject of this bid. • Must be fully aware and updated on the current DENR/LLDA policies and requirements on environmental compliance, controlled values of wastewater standard parameters and can prepare self-monitoring reports and other requirements. Contractor must submit a copy of its Pollution Control Officer's DENR/or LLDA accreditation certificate. 				
5.2	<p>The Bidder must have completed within five (5) years from the date of bidding, a single contract that is similar to this requirement, the amount of which shall be at least fifty percent (50%) of the ABC.</p> <p>For this purpose, contracts similar to the Project refer to contracts involving civil works.</p>				
7.1	Subcontracting is not allowed.				
10.3	The Contractor shall be PCAB licensed with a classification of General Building, "D" category with at least five (5) years' work experience in civil works.				
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table border="1"> <thead> <tr> <th>Key Personnel</th><th>Relevant Experience</th></tr> </thead> <tbody> <tr> <td> Site Process Engineer Must be a licensed Chemical, Electrical, Mechanical or Civil Engineer </td><td> With at least 5 years work experience in the construction/operation of STP facility </td></tr> </tbody> </table>	Key Personnel	Relevant Experience	Site Process Engineer Must be a licensed Chemical, Electrical, Mechanical or Civil Engineer	With at least 5 years work experience in the construction/operation of STP facility
Key Personnel	Relevant Experience				
Site Process Engineer Must be a licensed Chemical, Electrical, Mechanical or Civil Engineer	With at least 5 years work experience in the construction/operation of STP facility				

	Site Civil/Mechanical Foreman Mechanical or any Engineering Course undergraduate or Vocational Graduate of AC Technology	With at least 5 years work experience in supervising installation of STP facility																																				
	Site Civil/Mechanical Leadman Vocational Graduate or Undergraduate of AC Technology	With at least 3 years work experience in supervising construction of STP facility, testing and commissioning																																				
	Safety Officer	Must have at least two (2) years work experience as Safety Officer and has undergone at least 40 hours Basic Occupational Safety and Health/Construction Occupational Safety and Health (BOSH/COSH) training by Occupational Safety and Health Authority (OSHA) or any DOLE accredited Training Centers.																																				
10.5	<p>The minimum major equipment required to the project:</p> <table border="1"> <thead> <tr> <th>Item No.</th><th>Number of Units</th><th>Description of Equipment</th></tr> </thead> <tbody> <tr><td>1</td><td>2</td><td>Welding Machine</td></tr> <tr><td>2</td><td>2</td><td>Oxygen Tanks</td></tr> <tr><td>3</td><td>2</td><td>Acetylene Tanks</td></tr> <tr><td>4</td><td>2</td><td>Oxy-acetylene cutting/welding outfits (complete set)</td></tr> <tr><td>5</td><td>2</td><td>Drilling Machine (Power Tools)</td></tr> <tr><td>6</td><td>2</td><td>Grinding Machine (Power Tools)</td></tr> <tr><td>7</td><td>1</td><td>Box/Open wrench and other mechanical tools (complete set)</td></tr> <tr><td>8</td><td>2</td><td>Foldable Ladder</td></tr> <tr><td>9</td><td>1</td><td>Bagger Mixer</td></tr> <tr><td>10</td><td>1</td><td>Concrete Vibrator</td></tr> <tr><td>11</td><td>1</td><td>Compactor Machines</td></tr> </tbody> </table>		Item No.	Number of Units	Description of Equipment	1	2	Welding Machine	2	2	Oxygen Tanks	3	2	Acetylene Tanks	4	2	Oxy-acetylene cutting/welding outfits (complete set)	5	2	Drilling Machine (Power Tools)	6	2	Grinding Machine (Power Tools)	7	1	Box/Open wrench and other mechanical tools (complete set)	8	2	Foldable Ladder	9	1	Bagger Mixer	10	1	Concrete Vibrator	11	1	Compactor Machines
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15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <p>a. In the amount of not less than ₱58,704.00, or Cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</p> <p>b. Surety Bond in the amount of not less than ₱146,760.00</p>																																					
15.2	The bid security shall be valid until <i>One Hundred Twenty (120) calendar days from the date of submission and opening of bids.</i>																																					

16	<p>Sealing and Marking of Bids</p> <p>Each Bidder shall submit the original and one (1) copy of the first and second components of its Bid.</p>
16.1	<p>The address for submission of bids is:</p> <p style="text-align: center;">PICC-Bids and Awards Committee (BAC) Secretariat Ground floor, Delegation Building PICC Complex, 1307 Pasay City</p> <p>The deadline for submission of bids is February 20, 2025 at 9:30 a.m.</p>
17.1	<p>The place of bid</p> <p style="text-align: center;">BAC CONFERENCE ROOM MR10, 3rd Floor, Delegation Building PICC Complex, 1307 Pasay City</p> <p>The date and time of bid opening is February 20, 2025 at 10:00 a.m.</p> <p>In case the Bids cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the Bids submitted and the opening of Bids shall be at 2:00 p.m. of the next working day.</p>
19.2	Not Applicable.
20	<p>Within a non-extendible period of five (5) calendar days from receipt of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit the following;</p> <ol style="list-style-type: none"> 1. 2023 Income and Business Tax returns with proof of payment; 2. Sections III and V of the Bid Documents, signed on each and every page by the bidder's authorized representative; 3. Company profile with organizational chart and sketch of office location; 4. Resume of key personnel who will be assigned to the project; 5. Certification that the participating bidder has conducted ocular inspection of the subject requirements; and 6. Certificate of Satisfactory Completion and Acceptance of previous PICC projects undertaken within the last five (5) years, if any.
21	<p>The following documents shall be submitted, together with the Performance Bond, within ten (10) calendar days after the receipt of the Notice of Award. Such documents shall form part of the contract;</p> <ol style="list-style-type: none"> 1. Project Schedule/ Work Program and S-curve; 2. Project Safety and Health Program signed by the Safety Officer; and 3. PERT/CPM.



SEALING AND MARKING OF BIDS



MAIN ENVELOPE (Sealed)

NAME OF CONTRACT TO BE BID

NAME AND ADDRESS OF BIDDER

BAC/PROCURING ENTITY

DO NOT OPEN BEFORE

Section IV. General 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 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

Special Conditions of Contract

GCC Clause	
2	<p>The schedule of Completion is within One Hundred Twenty (120) Calendar Days after receipt of Request for Services (R. S.)/Notice to Proceed for the required/agreed test periods.</p> <p>The contractor shall be granted extension of completion time for additional work/s not covered herein due to any work delays attributable to PICC. In case of delay in the required completion time or delivery period, inclusive of duly granted time extensions if any, the Contractor shall be liable for damages for the delay and shall pay the PICC for liquidated damages an amount equivalent to 1/10th of one percent (1%) of the total value of the project for each day of delay until such time the project is finally completed and accepted by PICC. Said penalty on delay shall be charged to any amount due to the Contractor, or in the absence or insufficiency thereof, from the performance bond/security. In case of insufficiency of the bond, the Contractor shall pay the balance to PICC upon notice.</p>
3.1	The site shall be available to the Contractor within seven (7) calendar days after issuance of NTP.
6	The Site is located at the Sewage Treatment Plant and Greenhouse.
7.2	<p>WARRANTY:</p> <p>One (1) year warranty for workmanship and materials/equipment supplied by the Contractor after final completion and acceptance of the project. This means that a part or some parts, which will give-way within the warranty period, shall be repaired/replaced by the Contractor at no extra cost to the owner/PICC. The obligation for the warranty shall be covered by, at the Contractor's option, either retention money in an amount equivalent to ten percent (10%) of every progress payment or ten percent (10%) of the Contract amount, or a warranty bond (callable upon demand) equivalent to ten percent (10%) of the total Contract amount. Said warranty obligation shall be released only after the expiration of warranty period, however, the same will be forfeited by PICC as part of payment for any damage of surrounding equipment components/parts attributable to contractor's negligence or poor workmanship during the repair implementation period.</p>
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within ten (10) calendar days upon receipt of Notice of Award.
14	<p>Payment</p> <p>Payment</p>

	<p>Full payment shall be released in full within three (3) to four (4) weeks after the final acceptance by PICC or its representative of the Contractor's completed work, and submission of billing and complete supporting documents by Contractor as follows:</p> <ol style="list-style-type: none"> 1. Invoice 2. Certificate of Completion/Turn-over Report. 3. Delivery Receipts 4. Leak Testing Report 5. Three (3) sets Detailed As-built construction plans layout. One of the three (3) sets of each plan is the original drawing using tracing paper, 30"x40" sheet format. <p>Failure to submit bank guarantee certificate shall mean deduction of ten percent (10%) retention money as guarantee obligation for one (1) year warranty period.</p>
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Section VI. Specifications

TECHNICAL SERVICES DEPARMTNET

TERMS OF REFERENCE FOR THE

UPGRADING CAPACITY OF THE EXISTING SEWAGE TREATMENT PLANT (STP) TREATED WATER TANK FROM 40 CU.M. TO 80 CU.M.

I. SCOPE OF WORKS:

Upgrade/Redesign and Construct of the PICC's existing 40cu.m. capacity Sewage Treatment Plant's (STP's) Reuse Tank to 80cu.m. capacity. Work includes design, construction, labor, surveying, materials, tools, equipment, technical expertise, supervision, safety watch and services required to upgrade the PICC's existing STP's Treated Water/Reuse Tank. All works herewith shall include but not limited to the following:

- 1.) Mobilization
- 2.) Preparation and submission of Construction Drawings for Civil and Structural Plans, Technical Specification and Bill of Quantities
- 3.) Construction/Erection of Temfacil and Board-ups with Safety Signage/s
- 4.) Dewatering of Reuse Tank
- 5.) Demolition Works of concrete top slab of Reuse Tank
- 6.) Clearing of Construction Debris
- 7.) Excavation and hauling of soil, sludge & other waste from the reuse tank and temporary diversion of treated wastewater line from the Tertiary Plant to the Sludge Digester Tank. Such work must be properly coordinated with the STP operator and TSD-MSD.
- 8.) Fabrication and assembly of Rebars
- 9.) Fabrication and assembling of Formworks
- 10.) Concrete Pouring of Reinforced Wall and Slab
- 11.) Provision/Application of Water-stop at every construction joint
- 12.) Installation of Railings and Ladder Rung
- 13.) Re-connecting/retro fitting of the newly designed Contractor-supplied pipes and valves of the Tertiary Pumps and Discharge line of the Tertiary Treatment Plant.
- 14.) Dismantling of Formworks & Shoring Supports
- 15.) Plastering Works
- 16.) Masonry Works –Pebbles washout (To match the existing STP)
- 17.) Application of Cementitious waterproofing to the whole interior and exterior surfaces of the walls and top slab of the upgraded Treated Water/Reuse Tank
- 18.) Clearing/Cleaning of Reuse Tank and immediate disposal of construction debris and other wastes shall be of the Contractor's responsibility.
- 19.) Restoration Works
- 20.) Leak Test of Reuse Tank
- 21.) Submission of As-built Plans
- 22.) Demobilization/Turnover

B. DESIGN PHASE

In compliance with the design and build Terms of Reference, the Design and Build Contractor shall submit a detailed program of work within fifteen (15) calendar days after the

issuance of the Notice to proceed for approval by the Technical Services Department-Mechanical Services Division (TSD-MSD). The project time line will be placed on a temporary on-hold status until approval has been issued. The detailed program shall include the following:

1. The detailed scope of work including anticipated timing for each stage of design/detailed engineering and construction in Gantt Chart or S-Curve.
2. General description of the design and construction methods to be adopted for the column extension, reinforced wall extension and suspended/top slab, based on the minimum tank upgrade details/requirement as shown in the attached plan.
3. Sizes of the steel bars to be used, spacing and its manner of installation.
4. Design and analysis of the Formworks, its supports and its manner of installation.
5. List of equipment required on site for each major stage of the work;
6. Description of the quality control system to be utilized for the project
7. Utilize the existing geotechnical/soil investigation report as basis for the computation of structural analysis/design of the upgraded reuse tank. A copy of the said geotechnical/soil investigation report will be provided by PICC.
8. Prepare complete construction drawing for civil and structural plans, detailed specifications and cost estimates and the bill of quantities for the metal fabrication, civil and structural works
9. Provide value engineering analysis on all prepared construction documents.
10. Coordinate with all Divisions concerned, within the site all trades that will be affected by the upgrade of the Treated Water/Reuse tank.

All drawings included in the contract documents should be drawn using CAD software and plotted on 30"x 40" sheets (3 sets). One of the three (3) sets of each plan is the original drawing using tracing paper, 30"x40" sheet format. Others are in blue prints. Signed and sealed by Structural Engineer.

C. PRE COSTRUCTION PHASE

1. The Contractor shall; secure all necessary building permits prior to construction. All incidental fees shall be included in the cost estimate for the Project.
2. Prepare and submit the PERT-CPM of the construction phase and other necessary documents required by TSD-MSD
3. Provides all other necessary documents that shall be required by TSD-MSD.

D. CONSTRUCTION PHASE

1. The Contractor shall implement all works indicated in the approved construction drawings and documents. All revisions, deviation and necessary design improvement, if any from the approved plans, shall be subject for approval.
2. Upgrade the Reuse Tank and other connectivities, complete with accessories, utilities and finishes for safe, efficient and rigid structure.
3. Provides protection or relocation of existing trees affected by the construction (if any).
4. Layouts piping, conduits, manholes, boxes and tapping to existing utility lines and other connectivities, if necessary.
5. Prepares shop-drawings for approval.

6. Coordinates with the TSD-MSD regarding schedule of delivery of materials and equipment needed in the Project implementation.
7. Conducts all necessary tests to ensure compliance with construction codes and other protocols and issue reports of results.
8. Rectifies punch-listed items jointly evaluated by the TSD-MSD and Contractor.
9. Complies with the DOLE-OSH/Safety/Health standards.
10. Provides all other necessary documents that shall be required by the TSD-MSD.

E. POST CONSTRUCTION PHASE

1. Preparation of as-built plans
2. Turn-over all manuals, certificates and warranties of installed items.
3. Turn over the newly upgraded Re-use Tank and other supplied accessories and equipment in good and operating condition

F. DEFECTS AND LIABILITY

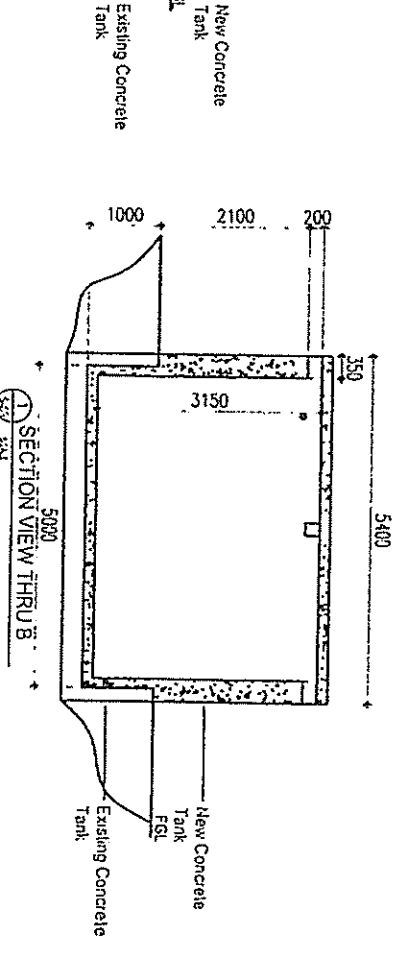
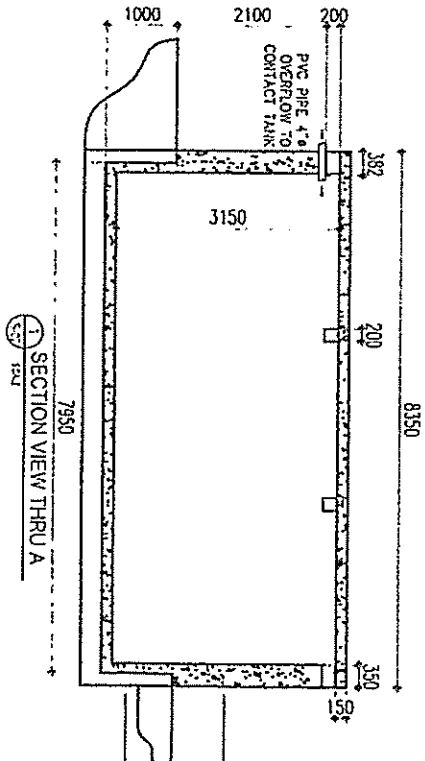
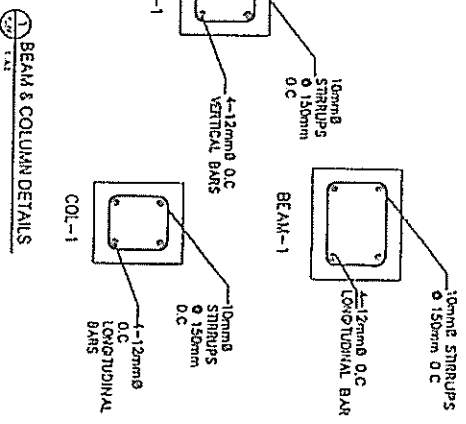
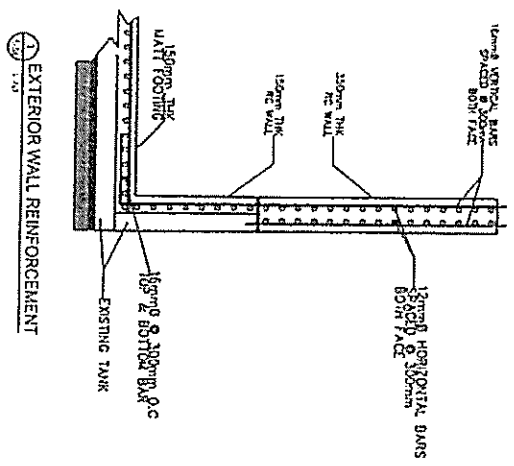
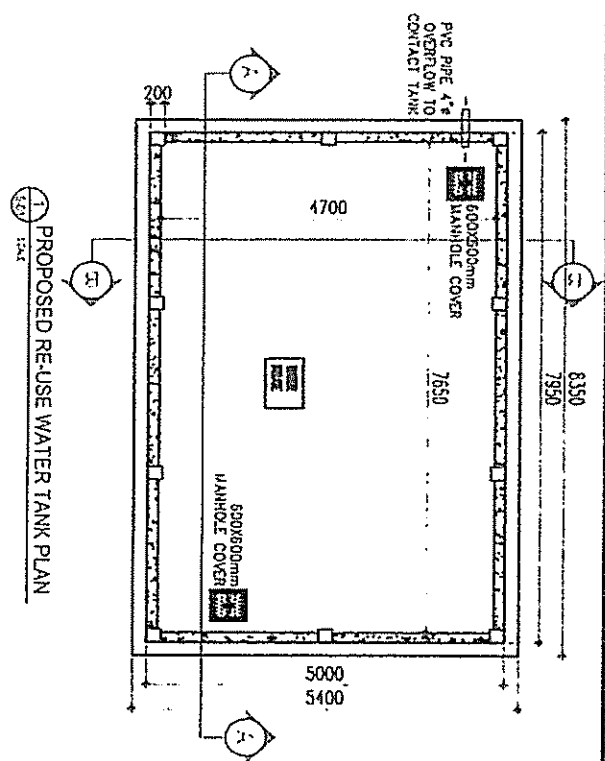
1. The Construction/Upgrading of Re-use Tank Structure Project shall have a minimum Defects Liability Period of one (1) year after contract completion as provided/indicated in Project Terms and Reference.
2. The contractor shall be held liable for design and structural defects and/or failure of the completed project within the warranty period.

III. SPECIAL/OTHER CONDITIONS OF THE CONTRACT:

1. The Contractor must conduct site survey and inspection.
2. The Contractor shall provide a sufficient number of safety personnel for the duration of the work. Safety personnel shall monitor the Contractor's personnel as they carry out the work and be responsible for hazard assessment, first aid, safety watch, spotter duties, gas monitoring, hot works monitoring, fall protection and etc.
3. The Contractor shall install safety signs and/or devices and display it in designated and/or conspicuous areas for public information and general safety.
4. "Hot works" will be carry-out by a highly skilled welder along with his/her safety watcher and that a personal fire extinguisher/s should always be stationed in the area for emergency purpose.
5. The Contractor shall be responsible for obtaining and paying for needed/required mechanical/electrical/building construction permits for the subject project.
6. All works and requirements not expressly included in the scope of work, but are necessary or are standard practices or requirements in similar installations, shall be considered integral part of the scope of work.
7. The Contractor shall be responsible for providing all miscellaneous hardware/s needed to make the system operational.
8. The Contractor, shall be responsible for supervising and directing the work, using the best quality skilled technicians and mechanics. All works and inspections shall be conducted by the Contractor's skilled personnel and engineers and with proper coordination with the PICC Assistant Director for Mechanical Services Division or his representative.

9. The Contractor shall ensure that all deliverables and materials to be used in the project are all brand new and compliant to the technical specification. Said items/materials shall be presented first to TSD-MSD for approval before its actual installation.
10. Any work that may affect the operation and security measures of PICC shall be coordinated properly and shall be done in accordance with the PICC' approved schedule.
11. The contractor shall report to PICC on or before the bidding, any perceived or evident condition that would prevent him from performing first class work.
12. Water supply and Electrical for welding works shall be provided by the PICC. However, the Contractor shall provide sub watt-hour meter with circuit breaker/electric wires and water sub-meter with enclosure for the purpose of monitoring the power and water consumption which will be charged to the Contractor.
13. The Contractor must submit NBI or Barangay Clearance of its personnel to be assigned for the project at the PICC.
14. Contractor's personnel must be in their company uniform and ID while inside the PICC premises.
15. The Contractor should free the PICC and its personnel from and against all liabilities arising from injuries or liabilities to persons or damages to property occasioned by any act or omissions by the Contractor including any and all expenses, legal or otherwise which may be incurred by PICC and its personnel in the defense of any claim, action or suit.
16. The Contractor shall undertake full responsibility and liability for any damage or loss of property or death of personnel, which may occur in the PICC premises arising from the fault or negligence of any of its personnel.
17. The Contractor shall ensure that its assigned personnel and/or representatives shall comply with, and submit themselves to, the rules and regulations of the PICC on security, sanitation and safety.
18. The Contractor shall provide emergency service (check-up, trouble shooting and general minor repair) on on-call basis within 24 hours after receipt of call free of charge within the warranty period.

Section VII. Drawings



STRUCTURAL PLAN OF RE-USE TANK
SCALE: NTS

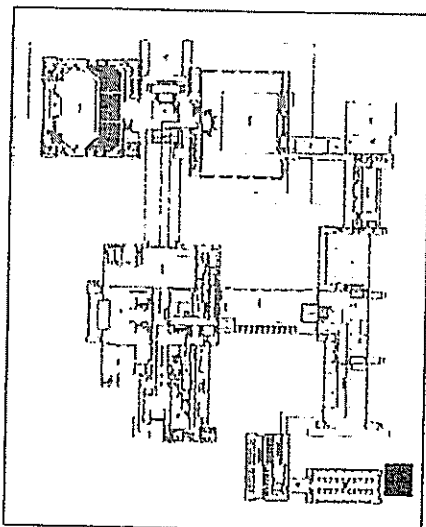
	TITLE	DATE	PREPARED BY	RECOMMENDING FOR APPROVAL	APPROVED BY
PROPOSED UPGRADING OF SEWAGE TREATMENT PLANT RE-USE TANK		08-01-24	ENGR. ROBERT H. J. BILLORE		
PICC COMPLEX, PASAY CITY			CHECKED BY		
			DRAWN BY		

GENERAL NOTES:

- 10 STANDARDS AND REFERENCES
THE FOLLOWING SHALL GOVERN THE DESIGN, FABRICATION AND CONSTRUCTION OF THE PROJECT
 - 11 AMERICAN CONCRETE INSTITUTE (ACI) PUBLICATIONS
 - 12 AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) PUBLICATIONS
 - 13 NATIONAL STRUCTURE CODE OF THE PHILIPPINES (NSCP) PUBLICATIONS
- 20 CONCRETE AND REINFORCING BARS
 - 21 NORMAL WEIGHT CONCRETE
 - 2.1.1 UNLESS NOTED OTHERWISE, CONCRETE USED IN THIS WORK SHALL HAVE A MINIMUM ULTIMATE COMPRESSIVE STRENGTH OF (F_c) OF 3,000 PSI.
 - 22 REINFORCED BARS
 - 2.2.1 REINFORCING BARS SHALL HAVE A MINIMUM YIELD STRENGTH (F_y) OF 60,000 PSI.
 - 2.2.2 ALL REINFORCING BARS SHALL BE FREE OF RUST, GREASE OR OTHER MATERIALS THAT IMPAIR BOND.
 - 2.2.3 ALL REINFORCING BARS SHALL BE ACCURATELY AND SECURELY PLACED BEFORE POURING CONCRETE OR APPLYING MORTAR OR GROUT.
 - 2.2.4 LAPPED SPLICE SHALL BE STAGGERED WHERE POSSIBLE SUCH THAT NOT MORE THAN 50 PERCENT OF BARS IN A STRUCTURAL ELEMENT SHALL BE SPLICED AT THE SAME POINT OR ALONG THE SAME LINE.
- 30 STRUCTURAL STEEL:
 - 3.1 ALL STEEL SHALL HAVE MINIMUM YIELD STRENGTH (F_y) OF 38 KSI UNLESS NOTED OTHERWISE.
 - 3.2 ALL STRUCTURAL STEEL SHALL BE FABRICATED AND ERRECTED IN ACCORDANCE WITH THE AISC SPECIFICATIONS AND CODE OF STANDARD PRACTICE AS AMENDED TO DATE.
 - 3.3 ALL STRUCTURAL STEEL MEMBERS INCLUDING SUB-SET PLATES, BOLTS, SHALL CONFORM WITH ASTM A6.
 - 3.4 SHOP AND FIELD WELDING SHALL BE IN ACCORDANCE WITH AWS D1.1 AND PERFORMED BY QUALIFIED WELDERS.
 - 3.5 UNLESS INDICATED OTHERWISE, WELDING ELECTRODES SHALL BE ES0XX. BOLTS SHALL BE A325.

ITEM	THICKNESS OF CONCRETE	REBARS GRADE & C
BOTTOM SLAB	150mm	Ø16mm @ 300mm O C TOP and BOTTOM BARS
EXTERIOR WALL 1.95M ABOVE OLD TANK	350mm	VERTICAL BARS Ø16mm @ 300mm O C BOTH FACE HORIZONTAL BARS Ø12mm @ 300mm O C BOTH FACE
EXTERIOR WALL SAME LEVEL WITH OLD TANK	150mm	VERTICAL BARS Ø16mm @ 300mm O C BOTH FACE HORIZONTAL BARS Ø12mm @ 300mm O C BOTH FACE
TOP SLAB	150mm	12 mm Ø RSB spaced at 150 mm

SCHEDULE OF REBARS



KEY PLAN

LOCATION GROUND FLOOR SEWAGE TREATMENT PLANT



PICC

DATE	08-01-24	PREPARED BY	ENGR. GOLDAN H. JERILABO	RECOMMENDING FOR APPROVAL	APPROVED BY
TITLE	PROPOSED UPGRADING OF SEWAGE TREATMENT PLANT RE-USE TANK				
LOCATION	PICC COMPLEX, PASAY CITY				

Section VIII. Bill of Quantities

PHILIPPINE INTERNATIONAL CONVENTION CENTER

**Technical Services Department
Mechanical Services Department**

BILL OF QUANTITIES

Project Title: SUPPLY OF LABOR AND MATERIALS FOR UPGRADING THE CAPACITY OF THE EXISTING SEWAGE TREATMENT PLANT (STP) TREATED WATER TANK FROM 40 CU.M. TO 80 CU.M.

Location : SEWAGE TREATMENT PLANT

Date:

ITEM NO.	ITEM	QTY	UNIT	UNIT COST	TOTAL
	MECHANICAL WORKS				
1.0	Direct Cost				
1.1	Mobilization/Demobilization	1	lot		
1.2	Construction Permits	1	lot		
1.3	Health & Safety (compliance to requirement)	1	lot		
1.4	Materials Testing	1	lot		
1.5	Equipment & Tools Rental	1	lot		
1.6	Relocation of affected trades/items	1	lot		
1.7	Demolition and earthworks	1	lot		
1.8	Formworks (plyboard, lumber/wood, nails and other consumables)	1	lot		
1.9	Reinforcing bars (rebars of various sizes, and other consumables)	1	lot		
1.10	Structural concrete (3,000 psi at 28 days)	1	lot		
1.11	Other Works (Installation of railings, ladder rung)	1	lot		
1.12	Masonry Works (plastering and pebbles washout)	1	lot		
1.13	Waterproofing works	1	lot		
1.14	Miscellaneous/consumable items (PVC/B.I./SS pipes, electrical conduit pipes, electrical wires, valves)	1	lot		
1.15	Restoration Works	1	lot		
1.16	Testing & Commissioning	1	lot		
	Total Direct Cost				
2.0	Indirect Cost (to include Overhead, Contingency & Miscellaneous Cost)				
2.1	Labor Cost	1	lot		
	Total Indirect Cost				
	GRAND TOTAL				

Prepared by:

Company Name _____

Name / Signature

Position

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

- ☐ (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); in accordance with **Section 8.5.2 of the IRR**. *If any of the documents in Annex "A" has expired, the updated document shall be submitted during post-qualification;*

Technical 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 (*Annex "A"*); **and**
- ☐ (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 (*Annex "B"*); **and**
- ☐ (d) Special PCAB License in case of Joint Ventures and registration for the type and cost of the contract to be bid; **and**
- ☐ (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission **or** original copy of Notarized Bid Securing Declaration (*Annex "C"*); **and**
- ☐ (f) Section VI (Specifications) and Section VII (Drawings) signed on each and page by the authorized signatory; **and**
- ☐ (g) Original duly signed Omnibus Sworn Statement (OSS) (*Annex D"*); **and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- ☐ (h) The prospective bidder's computation of Net Financial Contracting Capacity (*Annex "E"*) (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;

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

II. FINANCIAL COMPONENT ENVELOPE

- ☐ (j) Original of duly signed and accomplished Financial Bid Form; **and**

Other documentary requirements under RA No. 9184

- ☐ (k) Original of duly signed Bid Prices in the Bill of Quantities (*Section VIII*)

SINGLE LARGEST COMPLETED CONTRACT
WHICH IS SIMILAR TO THE CONTRACT TO BE BID

Business Name:

Business Address:

Name of Contract	a. Owner' Name b. Address c. Telephone Nos.	Nature of Item/Service	a. Amount of Award			a. Date Awarded		
			b. Amount at Completion	c. Duration		b. Contract Effectivity	c. Date Completed	

Note: This statement shall be supported with:

1. Contract
2. Certificate of Final Acceptance issued by the owner or the Constructors Performance Evaluation System (CPES)
Final rating showing at least a "Satisfactory" rating.

Note: The Single Largest Completed Contract shall be completed within the last five (5) years from the date of submission and receipt of bids, that is similar to the contract to be bid, the amount of which shall be at least fifty percent (50%) of the ABC.

Submitted by:

(Printed Name & Signature)

Designation:

Date:

BID SECURING DECLARATION FORM**REPUBLIC OF THE PHILIPPINES)****CITY OF _____) S.S.**

X-----X

BID SECURING DECLARATION**Invitation to Bid:** *[Insert Reference number]***To:** *[Insert name and address of the Procuring Entity]*I/We¹, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;

¹ Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

- (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

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

[Insert NAME OF BIDDER'S AUTHORIZED
REPRESENTATIVE]

[Insert Signatory's Legal Capacity]

Affiant

SUBSCRIBED AND SWORN to before me this ____ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. _____ and his/her Community Tax Certificate No. _____ issued on ____ at _____.

Witness my hand and seal this ____ day of [month] [year].

NAME OF NOTARY PUBLIC

Serial No. of Commission _____

Notary Public for _____ until _____

Roll of Attorneys No. _____

PTR No. _____ [date issued], [place issued]

IBP No. _____ [date issued], [place issued]

Doc. No. _____

Page No. _____

Book No. _____

Series of _____

Omnibus Sworn Statement (Revised)
[shall be submitted with the Bid]

REPUBLIC OF THE PHILIPPINES)
 CITY/MUNICIPALITY OF _____) S.S.

AFFIDAVIT

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

1. *[Select one, delete the other:]*

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

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

2. *[Select one, delete the other:]*

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

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

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

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic

copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
6. *[Select one, delete the rest:]*

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

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

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

7. [Name of Bidder] complies with existing labor laws and standards; and
8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

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

IN WITNESS WHEREOF, I have hereunto set my hand this__day of____, 20__at
_____, Philippines.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED
REPRESENTATIVE]*

[Insert signatory's legal capacity]

Affiant

[Jurat]

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

ANNEX "E"

PHILIPPINE INTERNATIONAL CONVENTION CENTER

Name of the Project: *SUPPLY OF LABOR AND MATERIALS FOR THE UPGRADING CAPACITY OF THE EXISTING SEWAGE TREATMENT PLANT (STP) TREATED WATER TANK FROM 40 CU.M. TO 80 CU.M.*

FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

- A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached Income Tax Return and Audited Financial Statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

		Year 20
1.	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	
7.	Value of all outstanding or uncompleted portions of the project under ongoing contracts, including awarded contracts yet to be started coinciding with contract to be bid.	

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

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

NFCC = P _____

The values of the bidder's current assets and current liabilities shall be based on the data submitted to the BIR.

or

A committed Line of Credit, in an amount to at least ten percent (10%) of the ABC, issued by a Universal of Commercial Bank.

Submitted by:

Name of Supplier / Distributor / Manufacturer

Signature of Authorized Representative

Date: _____

Note:

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

BID FORM

Date: _____

Project Identification No: APP2024-UP-29

To: *Philippine International Convention Center*
PICC Complex, 1307 Pasay City

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: Supply of Labor and Materials for the Upgrading of Supply of Labor and Materials for the Upgrading Capacity of the Existing Sewage Treatment Plant (STP) Treated Water Tank from 40 cu.m. to 80 cu.m.
 - b. We offer to execute the Works for this Contract in accordance with the PBDs;
 - c. The total price of our Bid in words and figures, excluding any discounts offered below is:

 - d. The discounts offered and the methodology for their application are: *[insert information]*;
 - e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
 - f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
 - g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹² for this purpose;
 - h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
 - i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
 - j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
 - k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute
-

and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].

- I. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____

