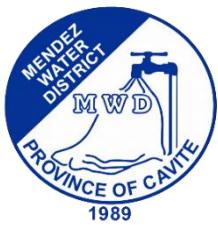


REPUBLIC OF THE PHILIPPINES



MENDEZ WATER DISTRICT

Dimaranan St., Poblacion 1, Mendez, Cavite

CCC 424

Tel # 413-0245 / 861-1461

www.mendezwater.com



PHILIPPINE BIDDING DOCUMENTS

**Procurement of Infrastructure Project for the
Pipe Replacement and Related Civil Works in
Mendez Water District**

MENDEZ, CAVITE

**Sixth Edition
July 2020**

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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 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

REPUBLIC OF THE PHILIPPINES

MENDEZ WATER DISTRICT



Dimaranan St., Poblacion 1, Mendez, Cavite

CCC 424

Tel # 413-0245 / 861-1461

www.mendezwater.com



Invitation to Bid

Procurement of Infrastructure Project for the Pipe Replacement and Related Civil Works in Mendez Water District

1. The *Mendez Water District*, intends to apply the sum of *Five Million Ninety One Thousand One Hundred Sixty-Eight Pesos and 21/100 (PhP 5,091,168.21)*, being the Approved Budget for the Contract (ABC) to payments under the contract for Procurement of Infrastructure Project for the Pipe Replacement and Related Civil Works in Mendez Water District, Cavite under Purchase Requisition No. 2026-01-0003. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The *MWD BAC* now invites bids for the above Procurement Project. Completion of the Works is required in *One Hundred Eighty Calendar Days (180 CD)*. 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. Interested bidders may obtain further information from the *MWD BAC* Secretariat and inspect the Bidding Documents at the address below during Monday to Friday / 8:00 A.M. to 5:00 P.M. Philippine Standard Time (PST) Except Holidays.
5. A complete set of Bidding Documents may be acquired by interested bidders starting on *January 16 – January 30, 2026* from given address and website/s below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of *Five Thousand Pesos (P5,000.00)* per set. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person or through electronic means.

Volume II – LWUA Standard Specifications for Water System Construction shall be procured separately in the amount of Five Thousand Pesos (P5,000.00).

Payments can be made personally or deposited to *MWD*'s bank account below.

Name of Bank	:	LANDBANK-TAGAYTAY
Account Name	:	MENDEZ WATER DISTRICT
Account No.	:	1502-1029-89

Bidders shall transmit the proof of payment (e.g., deposit slip) to the *MWD*'s email account, *mendezwd_purchasingdept@yahoo.com*.

6. The *MWD BAC* will hold a Pre-Bid Conference on *January 28, 2026 at 2:00 pm* at *Mendez Water District Dimaranan St., Poblacion 1, Mendez, Cavite* and/or through videoconferencing/webcasting via Zoom, which shall be open to prospective Bidders.

Interested Bidders may join the online conference provided they submit to *MWD BAC* Secretariat their or their representative's email address before the date and time of pre-bid conference. To facilitate monitoring of participants to the video conferencing facility, a maximum of one (1) authorized representative/s from the participating Bidder shall be allowed access to the video conference/webcasting proceedings.

7. Bids must be duly received by the *MWD BAC* Secretariat through manual submission at *Mendez Water District Dimaranan St., Poblacion 1, Mendez, Cavite* on or before *February 13, 2026 at 12:00NN*. 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 13, 2026 at 2:00 pm* at *Mendez Water District, Dimaranan St., Poblacion 1, Mendez, Cavite*. Bids will be opened in the presence of the Bidders' representatives who choose to attend the activity.
10. The *MWD BAC* reserves the right to suspend the procurement proceedings during the existence of community quarantine or similar restrictions due to COVID 19 pursuant to GPPB Resolution No. 09-2020 dated May 7, 2020.
11. The *MWD* 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 35.1 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:

Bids and Awards Committee

Mendez Water District

Dimaranan St., Poblacion 1, Mendez, Cavite

Tel no.: (046) 8611461

Email Address: mendezwd@yahoo.com, mendezwd_purchasingdept@yahoo.com

13. You may visit the following websites for downloading of Bidding Documents:
<https://mendezwater.com/>
<https://notices.philgeps.gov.ph/>

(SGD)

BEVERLY ANNE HERNANDEZ
BAC Chairperson

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Mendez Water District* invites Bids for the **Procurement of Infrastructure Project for the Pipe Replacement and Related Civil Works in Mendez Water District** with *Purchase Requisition No. 2026-01-0003*.

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 funds are provided by the Government of the Philippines (GOP) through the *Local Water Utilities Administration (LWUA)* in the amount of **Fifteen Million Pesos (PhP 15,000,000.00)**

2.2. The source of funding is: *LWUA ICG*

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: **Subcontracting is not allowed.**

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 tradable 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 Peso**.

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

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause																																	
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: Water Supply Projects.																																
7.1	No further instruction																																
10.3	Valid PCAB license and registration: at least License category: C & D; Size Range: Small B; with license classification related to Water Supply Projects ; in accordance with PCAB Board Resolution No. 201, Series of 2017																																
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;"><u>Key Personnel</u></th> <th style="text-align: center;"><u>Number</u></th> <th style="text-align: center;"><u>General Experience</u></th> <th style="text-align: center;"><u>Relevant Experience</u></th> </tr> </thead> <tbody> <tr> <td>Project Manager</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Materials Engineer</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Purchasing Manager</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Safety Officer/Engineer</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Project Engineer</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Warehouseman / Timekeeper</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Foreman</td> <td style="text-align: center;">1</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> </tr> </tbody> </table>	<u>Key Personnel</u>	<u>Number</u>	<u>General Experience</u>	<u>Relevant Experience</u>	Project Manager	1	3	3	Materials Engineer	1	3	3	Purchasing Manager	1	3	3	Safety Officer/Engineer	1	3	3	Project Engineer	1	3	3	Warehouseman / Timekeeper	1	3	3	Foreman	1	3	3
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10.5	<p>The minimum major equipment requirements are the following:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;"><u>Equipment</u></th> <th style="text-align: center;"><u>Number of Units</u></th> </tr> </thead> <tbody> <tr> <td>Boom Truck</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Jack Hammer w/ Air Compressor</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Concrete Cutter</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Compactor Plate</td> <td style="text-align: center;">1</td> </tr> <tr> <td>1 Bagger Concrete Mixer</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Welding Machine</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Cutting Tools (Oxygen-Acetylene)</td> <td style="text-align: center;">1</td> </tr> <tr> <td>50 KVA Generator Set</td> <td style="text-align: center;">1</td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Number of Units</u>	Boom Truck	1	Jack Hammer w/ Air Compressor	1	Concrete Cutter	1	Compactor Plate	1	1 Bagger Concrete Mixer	1	Welding Machine	1	Cutting Tools (Oxygen-Acetylene)	1	50 KVA Generator Set	1														
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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. The amount of not less than P 101,823.36, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; and</p>																																

	b. The amount of not less than <u>₱ 254,558.41</u> , if bid security is in Surety Bond.
19.2	Partial bids are not allowed.
20	No further instructions.
21	<p>The following additional contract documents relevant to the Project are required to be submitted within ten (10) calendar days upon receipt of NOA.</p> <ol style="list-style-type: none"> 1. Construction Schedule and S-curve, 2. Personnel Utilization Schedule, 3. Construction Methods, 4. Equipment Utilization Schedule, 5. Construction Safety and Health Program approved by the DOLE, 6. Health and Safety Measures as stated in Department of Public Works and Highways (DPWH) Order No.39 “Revised Construction Guidelines for the Implementation of Infrastructure Projects During the COVID-19 Public Health Crisis”, 7. PERT/CPM Network, 8. Other Materials and Equipment Details, 9. After Sales Service and Parts, 10. Site Investigation Report, and 11. Gender and Development Plan

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

- 4.1 The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.4 and specified in the **BDS**, to carry out the supervision of the Works.

- 4.2 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

Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is One Hundred Eighty (180) Calendar Days upon receipt of the Notice to Proceed (NTP).
3.1	The Procuring Entity shall give possession of all parts of the site/s to the Contractor at the start of the project.
6	<u>No further instructions.</u>
7.2	The Warranty shall be Five (5) years , reckoned from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity.
10	No day works are applicable to the contract.
11.1	No further instructions.
11.2	No further instructions.
13	The amount of the advance payment is fifteen percent (15%) of the total contract price. Recoupment shall start from the first progress billing (upon 20% accomplishment of the Project).
14	No further instructions.
15.1	Operating & Maintenance Manual and As-built plans and Construction Report shall be submitted before the final payment is made.
15.2	Final Progress payment will be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals.

Section VI. Specifications

Section VI. Technical Specifications

(Refer to LWUA STANDARD SPECIFICATIONS FOR WATER SUPPLY SYSTEM CONSTRUCTION- Volume II)

1. GENERAL

- a. The construction of water supply system is to promote convenient and comfort to all concessionaires located at or near the project area are among the program intended to supply the system's users with the amount of water demanded and with adequate pressure that the *Mendez Water District* set for implementation.
- b. The pipe laying components of these projects shall be implemented in accordance with the established standard set by LWUA. While the backfilling, compaction, restoration, and concreting works shall follow the Department of Public Works & Highways (DPWH) Standard Specifications for public works & highways following its Schedule of Minimum Test Requirements.
- c. The minimum number samples for testing stipulated in the bill of quantities is the ceiling for said pay item, in case more tests shall be necessary, the contractor shall shoulder the cost of testing fees without any reimbursement from the *Mendez Water District*.
- d. Prior to backfilling, the contractor must present to the project engineer the materials tests results as provided for under the chapter on earthworks, sub-base, base course, and surface course of the Schedule of the Minimum Test Requirements Governing Items of Work of the DPWH Standard Specifications Volume II.
- e. The contractor cannot proceed with the next work item unless he can present that the materials indeed passed the testing requirements, in which case, the project engineer has the right to demand from the contractor.
- f. The bill of quantities prevails in all issues relating to pay items of work.
- g. It is a matter of requirement that the contracting company must have its own materials engineer, who shall be at the premises of the principal office of the contracting company during inspection. Appropriate licenses and documents shall be readily available.
- h. It is mandatory upon the contractor to provide reflectorized signage, barricades, early warning devices enclosing the area where work is on-going. The project engineer has the right to order the stoppage of work by reason of insufficiency of these devices or non- compliance thereof, while the period to complete the project shall continue to run.
- i. Any accident or mishap that may happen during project implementation shall be the

sole responsibility of the contractor.

- j. The contractor shall be liable for all damages that may be incurred during the construction of the project. Leakages on the existing pipeline of the district shall be immediately reported to the *Mendez Water District* for repair, if it is the contractor that caused said leakage, materials and cost of repair therefore shall be made chargeable against the contractor and in no case shall it be a reason for stoppage of work. It shall be the responsibility of the contractor to complete the project amidst any impediment that will arise during the implementation phase. Only force majeure shall be sufficient reason for time extension.
- k. The equipment requirements for this project must be made available at the premises of the principal office of the contractor-bidder at the time of inspection. The contractor bidder must be able to present receipts/proof of ownership of the required equipment; otherwise, the contractor-bidder must show documents/undertaking that the equipment shall be dedicated for use of this project during project implementation. Even though the contractor-bidder does not own the equipment, still the equipment must be available at the time of inspection.
- l. This project includes the decommissioning of the existing pipelines. All costs thereof shall be to the account of the contractor regardless of degree of complexity of the works called for by reason of conditions of *Mendez Water District* pipelines whether known or unknown, foreseen, or unforeseen.
- m. The contractor must provide steel plates ($\frac{3}{4}'' \times 4' \times 8'$) to cover open trenches and for concrete curing during restoration activities, the Project Engineer has the right to determine the quantity requirement during construction period, and demand compliance there from. The non-compliance of this provision shall give rise to the order of work stoppage, in which case the period to complete the project under the contract shall continue to run.
- n. The cost for upgrading pipeline projects will cover the labor and materials, trenching, concrete encasement, backfilling, pipe disinfection, air release and blow- off assemblies, standpipes, pavement demolition and restoration, and all surface that will be excavated during construction.
- o. All concrete works including concrete pavement restorations must be supplemented with concrete admix/accelerator.
- p. A visual warning tape, 0.30m from the top of pavement, must be installed to prevent damages to pipe from future excavations. Detectable Underground Warning Tape must also be installed along the pipeline trench that can be located using standard cable and pipe locators.
- q. All necessary permits, ECC, clearances and other documents necessary for the implementation of the project to include incidental expenses shall be borne by *Mendez Water District*.

Section VII. Drawings

Section VIII. Bill of Quantities

NOTES:

1. The Bidder shall completely fill up the Bid Forms (including all taxes). The Breakdown of Prices/Estimate shall be submitted together with the bid.
2. Quantities Estimated are for the purpose of comparing bids. Payment will be based on actual quantities furnished, installed or constructed.

<p>Product Name: Procurement of Infrastructure Project for the Pipe Replacement and Related Civil Works in Mendez Water District</p> <p>Location: Mendez, Cavite</p>					
SECTION VIII - BILL OF QUANTITIES					
Part No. 1 of 1				Part Description: _____	
(Columns (1), (2), (3) and (4) are to be filled up by the Procuring Entity)				(Columns (5) and (6) are to be filled up by the Bidder)	
Item No	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
PART 1.	UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS				
a.	PIPELINES AND APPURTENANCES				
	<p>PIPELINES - Furnish and install pipes complete including joints, fittings, and warning/detection tapes, perform excavation of any type of soil excluding rock/boulders/hard limestone with pipe cover of 1.2 meters or less, measured to existing ground surface, sump pumping, pipe supports, thrust blocks, backfilling using suitable materials from the trench, disposal of surplus materials where directed, compaction and hydrotesting in accordance with Specifications and Drawings. The cost shall include provision and maintaining enough safety barricades, bollards, warning signs/lights and steel plates to cover open trenches when required and in accordance with the Plans and Technical Specifications.</p> <p><i>Note 1: Quantity - Length in meters, excluding length of valves, assemblies and fittings under Items B, C and D.</i></p> <p><i>Note 2: Concrete thrust blocks not required for welded steel pipes.</i></p> <p><i>Note 3: Warning and detection tapes required for all pipes.</i></p> <p><i>Note 4: The unit cost of pipelines includes the cost of providing barricades, warning lights and steel plates.</i></p> <p><i>Note 5: Quantities Estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed.</i></p>				
1.	100 mmØ (4") uPVC	726	1m	In Words: _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ In Figures: _____
2.	75 mmØ (3") uPVC	344	1m	In Words: _____ _____ _____ _____	In Words: _____ _____ _____ _____

				In Figures: _____	In Figures: _____
3.	50 mmØ (2") uPVC	444	lm	In Words: _____ _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ _____ In Figures: _____
4.	150 mmØ (6") Gate Valve	1	pc.	In Words: _____ _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ _____ In Figures: _____
5.	100 mmØ (4") Gate Valve	5	pcs.	In Words: _____ _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ _____ In Figures: _____
6.	75 mmØ (3") Gate Valve	4	pcs.	In Words: _____ _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ _____ In Figures: _____
7.	50 mmØ (2") Gate Valve	1	pc.	In Words: _____ _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ _____ In Figures: _____
8.	Fittings, Valves & Appurtenances	1	lot	In Words: _____ _____ _____ _____ _____ In Figures: _____	In Words: _____ _____ _____ _____ _____ In Figures: _____
Sub-total (a) – PIPELINES AND APPURTEANCES				<i>In Words:</i> _____ _____ <i>Figures:</i> _____	

b.	MISCELLANEOUS WORKS					
		<p>Pavement Demolition - Furnish, labor, tools, and equipment necessary to demolish pavement including the hauling of these discard materials to appropriate dump site. Locating appropriate dump site shall be the contractor's responsibility.</p> <p><i>Note 1: Payment will be based on the maximum allowable trench width as tabulated under standard drawing STD- 01</i> <i>Note 2: No payment shall be made for asphalt pavement if its thickness is less than 50mm.</i> <i>Note 3: Cost of cutting/ sawing the pavement shall be included in the unit bid for pavement demolition.</i></p> <p>Surface Restoration – Furnish materials, labor, tools and equipment necessary to construct and/or restore pavement and/or structures demolished as specified and required in the Specifications.</p> <p><i>Note 1: Cost for the supply and preparation of the base course when required shall be included in the unit bid price.</i> <i>Note 2: Payment will be based on the volume of concrete or asphalt pavement restored regardless of the thickness of pavement(s) demolished. Computation of volume of restoration shall also consider the width in excess of the maximum allowable trench width. Thickness of base course and or sub-base shall not be included in the measurement.</i></p> <p>Miscellaneous - Furnished and installed when ordered by the engineer in accordance with the Technical Specification and/or as shown in the Drawings. It includes breaking, removal and disposal in case of rock/boulder excavation.</p>				
1.	Pavement Demolition	674	sq.m	In Words: _____ _____	In Words: _____ _____	
2.	Concrete Pavement Restoration	155	cu.m	In Words: _____ _____	In Words: _____ _____	
Sub-total (b) – MISCELLANEOUS WORKS				<i>In Words:</i> _____ <i>Figures:</i> _____		
c.	PUMPHOUSE					
1.	Furnishing of materials and construction of 4.0m x 5.0m (20 sq.m.) pump house structure complete with windows, doors, glazing, metal works, roofing, tinnery, plumbing (when required), walls & floor finishing, painting, drain system, electrical system with inside & outside lighting according to Plans and Specifications.	20	sq.m	In Words: _____ _____	In Words: _____ _____	
Sub-total (c) – PUMPHOUSE				<i>In Words:</i> _____ <i>Figures:</i> _____		

d. PERIMETER FENCE					
1.	Earthworks, furnishing of materials and construction of Perimeter Fencing complete with pedestrian/vehicular steel gate, steel fencing, metal works & painting works.	1	lot	In Words: _____ _____ In Figures: _____	In Words: _____ _____ In Figures: _____
Sub-total (d) – PERIMETER FENCE				In Words: _____ Figures: _____	
TOTAL PART 1 - UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS				In Words: _____ _____ Figures: _____	
<p>Submitted by:</p> <p>Name of & Signature and Official Stamp of Bidder/Bidder's Representative:</p> <p>Date: _____</p> <p>Position: _____</p> <p>Name of Bidder: _____</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. In case of discrepancy between the amount in words and the amount in figures, amount in words shall prevail. 2. Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices. 3. Quantities Estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed or constructed. 					

SUMMARY FOR PART 1:
UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS

WORK ITEM		TOTAL PRICE (PhP)
a.	PIPELINES AND APPURTENANCES	In words: In Figures:
b.	MISCELLANEOUS WORKS	In words: In Figures:
c.	PUMPHOUSE	In words: In Figures:
d.	PERIMETER FENCE	In words: In Figures:
TOTAL PART 1: UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS		In words: In Figures:

Submitted by:

Name of & Signature and Official Stamp of Bidder/Bidder's Representative:

Date: _____

Position: _____

Name of Bidder: _____

Notes:

1. *In case of discrepancy between the amount in words and the amount in figures, amount in word shall prevail.*
2. *Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices.*
3. *Quantities estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed.*

Item No	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
PART 2.	UNIT BID ITEMS FOR DISINFECTION FACILITY				
a.	HYPOCHLORINATOR				
1.	Hypochlorinator and Accessories	1	unit	In Words: _____ _____ _____	In Words: _____ _____ _____
TOTAL PART 2 - UNIT BID ITEMS FOR DISINFECTION FACILITY				In Words: _____ _____ _____ Figures: _____	
<p><i>Submitted by:</i></p> <p><i>Name of & Signature and Official Stamp of Bidder/Bidder's Representative:</i></p> <hr/> <p><i>Date:</i> _____</p> <p><i>Position:</i> _____</p> <p><i>Name of Bidder:</i> _____</p> <p><i>Notes:</i></p> <ol style="list-style-type: none"> 1. <i>In case of discrepancy between the amount in words and the amount in figures, amount in words shall prevail.</i> 2. <i>Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices.</i> 3. <i>Quantities Estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed or constructed.</i> 					

SUMMARY FOR PART 2:
UNIT BID ITEMS FOR DISINFECTION FACILITY

WORK ITEM		TOTAL PRICE (PhP)
a.	Hypochlorinator and Accessories	In words: In Figures:
TOTAL PART 2: UNIT BID ITEMS FOR DISINFECTION FACILITY		In words: In Figures:

Submitted by:

Name of & Signature and Official Stamp of Bidder/Bidder's Representative:

Date: _____

Position: _____

Name of Bidder: _____

Notes:

1. *In case of discrepancy between the amount in words and the amount in figures, amount in word shall prevail.*
2. *Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices.*
3. *Quantities estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed.*

Item No	Description	Unit	Quantity	Unit Price (Pesos)	Amount (Pesos)
PART 3.	UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS				
a.	SERVICE CONNECTIONS				
1.	Service Pipe (20mm) on 100mm Pipelines	520	sets	In Words: _____ _____ _____	In Words: _____ _____ _____
				In Figures: _____	In Figures: _____
b.	WATER METERS				
1.	New and Replacement of Water Meters (1/2")	520	units	In Words: _____ _____ _____	In Words: _____ _____ _____
				In Figures: _____	In Figures: _____
TOTAL PART 3 - UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS				<i>In Words:</i> _____ _____ <i>Figures:</i> _____	
<i>Submitted by:</i> _____					
<i>Name of & Signature and Official Stamp of Bidder/Bidder's Representative:</i> _____					
<i>Date:</i> _____					
<i>Position:</i> _____					
<i>Name of Bidder:</i> _____					
<i>Notes:</i>					
<ol style="list-style-type: none"> <i>In case of discrepancy between the amount in words and the amount in figures, amount in words shall prevail.</i> <i>Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices.</i> <i>Quantities Estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed or constructed.</i> 					

Note: The bid prices of Special Items shall be fixed, and no price adjustment shall be made, including variation orders, within the duration of this contract.

SUMMARY FOR PART 3:
UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS

WORK ITEM		TOTAL PRICE (PhP)
a.	Service Pipe (20mm) on 100mm Pipelines	In words: In Figures:
b.	New and Replacement of Water Meters (1/2")	In words: In Figures:
TOTAL PART 3: UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS		In words: In Figures:

Submitted by:

Name of & Signature and Official Stamp of Bidder/Bidder's Representative:

Date: _____

Position: _____

Name of Bidder: _____

Notes:

1. *In case of discrepancy between the amount in words and the amount in figures, amount in word shall prevail.*
2. *Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices.*
3. *Quantities estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed.*

SUMMARY OF TOTAL BID PRICE

WORK ITEM		TOTAL PRICE (PhP)
PART 1	UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS	In words: In Figures:
PART 2	UNIT BID ITEMS FOR DISINFECTION FACILITY	In words: In Figures:
PART 3	UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS	In words: In Figures:
TOTAL BID COST		In words: In Figures:

READ AND ACCEPTED AND GOOD FOR AGREEMENT:

(Name and Signature of the Bidder or Duly Bidder's Representative)

Date

(Position of the Bidder or Duly Authorized Bidder's representative)

(Name of the Bidder)

BREAKDOWN OF PRICES

The Bidder shall completely fill up the Bidder's Breakdown of the Unit Price and Lump Sum Bids herein below provided by inserting the amount in figures for each item in the space provided. The Breakdown shall be submitted together with and shall form part of the Bid Form. The amounts shall represent a true breakdown of the bid prices of the Unit Price and Lump Sum Bids shown in the Bid Form in Philippine Peso. These amounts will be used in preparing monthly estimates. All breakdowns should be balance and consistent with the bid amount in Section VIII – Bill of Quantities. An UNBALANCED BREAKDOWN WILL NOT BE ACCEPTABLE. The total amount indicated in the form below for each Unit Price and Lump Sum Bid Items must equal the bid price shown in the Bid Form.

LUMP SUM BID ITEMS (including all taxes). Indicate ***not applicable (N/A)*** if work item listed is not needed and ***insert/add*** work item(s) not indicated but necessary.

	BID ITEM	QTY (sets)	UNIT PRICE SUPPLY / MATERIAL (Pesos)	UNIT PRICE INSTALLATIO N (Pesos)	BID ITEM TOTAL UNIT PRICE (Pesos)
PAR T 1	UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS				
a.	PIPELINES AND APPURTENANCES				
1.	100 mmØ uPVC				
	a. 100 mmØ x 6 m (4") uPVC				
	b. Fittings				
	c. Warning Tape				
	d. Excavation				
	a.5. Laying/ Jointing				
	a.6. Backfilling, Compaction, Hydrotesting and Disinfection				
2.	75 mmØ (3") uPVC				
	a. 75 mmØ x 6 m (3") uPVC				
	b. Fittings				
	c. Warning Tape				
	d. Excavation				
	a.5. Laying/ Jointing				

	a.6. Backfilling, Compaction, Hydrotesting and Disinfection				
3.	50 mmØ (2") uPVC				
	a. 50 mmØ x 6 m (2") uPVC				
	b. Fittings				
	c. Warning Tape				
	d. Excavation				
	a.5. Laying/ Jointing				
	a.6. Backfilling, Compaction, Hydrotesting and Disinfection				
4.	150 mmØ (6") Gate Valve				
5.	100 mmØ (4") Gate Valve				
6.	75 mmØ (3") Gate Valve				
7.	50mmØ (2") Gate Valve				
8.	Fittings and Appurtenances				
Sub-total a. Pipelines and Appurtenances					
b.	MISCELLANEOUS WORKS				
1.	Pavement Demolition (thickness bet. 150 to 200 mm)	m ²			
2.	Concrete Pavement Restoration (thickness bet. 150 to 200 mm)	m ³			
3.	Rock/Boulders Excavation	m ³			
4.	Sand Bedding	m ³			
Sub-total b. Miscellaneous Works					
c.	PUMPHOUSE				
1.	Pumphouse construction (20 m ²), Site Preparation, Earthworks, Concrete Works, Masonry Works, Steelworks, Formworks, Scaffolding Works, Water Proofing, Door and Windows, Painting Works, Electrical Works	m ²			

d.	PERIMETER FENCE				
1.	Earthworks, Furnishing of materials and construction of Perimeter Fencing complete with pedestrian/vehicular steel gate, steel fencing, metal works, & painting works.	m			
TOTAL PART 1					
PAR T 2	UNIT BID ITEMS FOR DISINFECTION FACILITY				
a.	HYPOCHLORINATOR				
1.	Hypochlorinator and Accessories	unit			
TOTAL PART 2					
PAR T 3	UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS				
a.	Service Pipe (20mm) on 100mm Pipelines	sets			
b.	New and Replacement of Water Meters (1/2")	units			
TOTAL PART 3					
TOTAL BIDDED COST					

Submitted by:

Name of & Signature and Official Stamp of Bidder/Bidder's Representative:

Date: _____

Position: _____

Name of Bidder: _____

Notes:

1. In case of discrepancy between the amount in words and the amount in figures, amount in words shall prevail.
2. Unit bid prices in Bid Forms shall prevail over the detailed cost estimates in Breakdown of Prices.
3. Quantities estimated are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed.

SUMMARY OF BID PRICES

PART NO.	DESCRIPTION	AMOUNT
1.	PART 1 – UNIT BID ITEMS FOR PIPELINES AND RELATED CIVIL WORKS	
2.	PART 2 – UNIT BID ITEMS FOR DISINFECTION FACILITY	
3.	PART 3 – UNIT BID ITEMS FOR SERVICE CONNECTIONS AND WATER METERS	
<i>Total Amount in Figures:</i>		
<i>Total Amount in Words:</i>		

READ AND ACCEPTED AND GOOD FOR AGREEMENT:

(Name and Signature of the Bidder or Duly Bidder's Representative)

Date

(Position of the Bidder or Duly Authorized Bidder's Representative)

(Name of the Bidder)

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 and updated PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR of R.A. 9184;

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;
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;
and
- (d) Philippine Contractors Accreditation Board (PCAB) License (Category C and D; Size Range Small B with specialty: Water Supply Projects).
or Special PCAB License in case of Joint Ventures, if applicable;
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;
and
- (f) Project Requirements, which shall include the following:
 - a. Certificate of Site Inspection from *Mendez Water District* and/or Notarized Affidavit of Site Inspection);
 - b. Organizational chart for the contract to be bid;
 - c. List of contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
 - d. 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); **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 (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.

2. 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;
and
- (l) 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.

The Bidder shall submit the Technical Documents arranged and tabbed. Each Bidder shall **submit one (1) original and three (3) copies of the first and second components of its bid, must be certified signed each page by the Bidder or its authorized representative.**

