



PEOPLE'S TELEVISION
P A R A S A B A Y A N

People's Television Network, Inc
Broadcast Complex, Visayas Avenue, Diliman, Quezon City 1100
www.ptv.ph

PHILIPPINE BIDDING DOCUMENTS (PROCUREMENT OF INFRASTRUCTURE PROJECT)

CONSTRUCTION OF PTV PAGADIAN TRANSMITTER BUILDING

ITB No. 2021-0004

Government of the Republic of the Philippines

Sixth Edition
July 2021



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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



**PEOPLE'S TELEVISION
P A R A S A B A Y A N**

People's Television Network, Inc
Broadcast Complex, Visayas Avenue, Diliman, Quezon City 1100
www.ptv.ph

Invitation to Bid for

Construction of PTV Pagadian Transmitter Building

ITB No. 2021-0004

1. The ***People's Television Network, Inc. (PTNI)***, through the ***General Appropriations Act (GAA)(CAPEX Savings) and Corporate Budget (MOOE) 2021*** intends to apply the sum of ***Two Million One Hundred Fifty Thousand Pesos (Php 2,150,000.00)*** being the Approved Budget for the Contract (ABC) to payments under the contract for ***Construction of PTV Pagadian Transmitter Building, ITB No. 2021-0004***. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The ***People's Television Network, Inc. (PTNI)*** now invites bids for the above Procurement Project. Completion of the Works is required ***Ninety (90) 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. Interested bidders may obtain further information from ***People's Television Network, Inc (PTNI)*** and inspect the Bidding Documents at the address given below from ***9:00AM – 5:00 PM***.
5. A complete set of Bidding Documents may be acquired by interested bidders on ***23 July 2021*** 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 (PhP 5,000.00)***. The Procuring Entity shall allow the bidder to present its proof of payment for the fees ***may be presented in person and/or through electronic means***.

Interested Bidders may purchase the Bidding Documents through:

1. Cashier
 - Transaction will be done at entrance gate only.
 - Cashier is available from Mon-Fri, 9:00 AM - 5:00 PM.
 - Inform the Secretariat at 0956-738-4512/0961-693-8333
2. PTNI's Bank Account (Land Bank of the Philippines).
 - Account Name: PTNI
 - Account Number: 3212100497
 - Email the proof of payment at bacsecretariat@ptni.gov.ph

6. The *People's Television Network, Inc (PTNI)* will hold a **Pre-Bid Conference** on **July 30, 2021, 10:00 am** through videoconferencing/webcasting *via Zoom*, which shall be open to prospective bidders.

Meeting ID: 865 3378 1836

Passcode: 2021-0004

7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before **August 20, 2021, 10:00 am**. Late bids shall not be accepted.
8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
9. **Bid opening** shall be on **August 20, 2021, 10:30 am** at the given address below ***Bids and Awards Committee (BAC) Secretariat/Project Management Office (PMO), 3rd Floor, PTNI Broadcast Complex, Visayas Avenue, Diliman, Quezon City*** and/or through *videoconferencing/webcasting via Zoom* Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

Meeting ID: 821 0172 1784

Passcode: 2021-0004

10. People's Television Network, Inc. (PTNI) Health and Safety Protocols during the following Procurement Activities

Pre-Bid Conference

1. Pre-bid Conference will be done through videoconferencing.
2. Interested bidders must send through email (bacsecretariat@ptni.gov.ph) a letter of intent with the name of the company representative and his/her contact detail (mobile/telephone number and email address) to participate in the conference.
3. Interested bidders must send their clarifications and queries through email (bacsecretariat@ptni.gov.ph) which will be answered through bid bulletin to be posted in PhilGEPS and Procuring Entity's Website.

Opening and Submission of Bids

1. PTNI will still require physical submission of bid tenders.
2. The bidder must submit its bid on time with proper label or sealing.
3. Bidder may have one (1) representative to attend physically during the Bid Opening whose shall enforce the following precautionary measures among themselves:
 - Observe physical distancing
 - Submit a Barangay Health Emergency Response Team (BHERT) Certificate.
 - Wear face mask (at least 3-ply surgical mask, preferably N95 mask) and face shield at all times.
 - Submit duly accomplished Health Declaration forms and COVID-19 Negative Rapid Antigen Test (AgT) or RT-PCR test results from within the

last 48-hours before the date of Opening of Bids. Bidder may also participate virtually and watch the activity through video conferencing via Zoom.

11. The ***People's Television Network, Inc (PTNI)*** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

12. For further information, please refer to:

BAC Secretariat

People's Television Network, Inc. (PTNI)

3rd Floor, PTNI Broadcast Complex,

Visayas Avenue, Diliman, Quezon City

bacsecretariat@ptni.gov.ph

0956-738-4512 / 0961-693-8333

www.ptni.gov.ph

13. You may visit the following websites:

For downloading of Bidding Documents: ***ptni.gov.ph/procurement/***

Procurement forms: ***https://www.gppb.gov.ph/downloadables.php***

July 23, 2021

.



Atty. Jason Shabeer H. Salendab
Chairperson, Bids and Awards Committee

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *People’s Television Network, Inc. (PTNI)*, invites Bids for the *Construction of PTV Pagadian Transmitter Building*, with Project Identification Number *ITB No. 2021-0004*.

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

2. Funding Information

2.1. The GOP through the source of funding as indicated below for *General Appropriations Act (GAA) (CAPEX Savings) and Corporate Budget (MOOE) 2021* in the amount of *Two Million One Hundred Fifty Thousand Pesos (Php2,150,000.00)*

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.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time 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:*

- a. 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 until *One Hundred Twenty (120) Calendar Days*. 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	<p>For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:</p> <p style="text-align: center;"><i>Construction of PTV Pagadian Transmitter Building</i></p>																														
7.1	<i>Subcontracting is not allowed.</i>																														
10.3	<p>The required PCAB license for this project is as follows:</p> <p style="text-align: center;"><i>PCAB License Category B Size Range Small A</i></p>																														
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <ul style="list-style-type: none"> a) Project Manager for Construction, a licensed contractor with experience in the construction of buildings and experienced in the direction and administration of activities pertinent to the construction of a building. b) Project Engineer, a licensed civil engineer with experience in the construction of buildings and experienced in the direction and administration of activities pertinent to the construction of a building. c) Registered Electrical Engineer, with experience in building electrical design and construction and has substantial knowledge in the electrical system design of construction of a building. d) Registered Master Plumber, with experience in the installation of water supply and distribution systems, plumbing and sanitary systems. <p>Safety Officer, must have undergone the prescribed 40 hours of Construction Safety and Health Training (COSH), duly supported by a Certificate of Completion issued by any DOLE/BWC accredited entity with at least three (3) years of experience in construction projects.</p>																														
10.5	<p>The minimum major equipment requirements are the following:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Equipment</u></th> <th style="text-align: left;"><u>Capacity</u></th> <th style="text-align: left;"><u>Number of Units</u></th> </tr> </thead> <tbody> <tr> <td>Bagger Mixer</td> <td></td> <td style="text-align: center;">2</td> </tr> <tr> <td>Concrete Vibrator</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Welding Machine</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td colspan="3"><u>Minor Tools</u></td> </tr> <tr> <td>Electric Grinder</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Electric Drill</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Chipping Gun</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Heat Gun</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Other tools</td> <td></td> <td></td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	Bagger Mixer		2	Concrete Vibrator		1	Welding Machine		1	<u>Minor Tools</u>			Electric Grinder		1	Electric Drill		1	Chipping Gun		1	Heat Gun		1	Other tools		
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Other tools																															
12	Alternative Bids is not allowed.																														
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:																														

	<p>a. The amount of not less than <i>two percent (2%) of ABC</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</p> <p>b. The amount of not less than <i>five percent (5%) of ABC</i> if bid security is in Surety Bond.</p>
19.2	Partial bids are not allowed.
20	<p>List licenses and permits relevant to the Project and the corresponding law requiring it.</p> <p><i>The Contractor shall secure from the government agencies all necessary licenses and permits needed to proceed with the construction of the project.</i></p>
21	<p>Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.</p> <p>The following documents shall be submitted by the winning bidder within ten (10) calendar days from the receipt of the Notice of Award:</p> <ol style="list-style-type: none"> 1) Five(5) - copies of the Duly signed Bar Chart/Construction Schedule, Cash Flow and S-curve 2) Five(5) - copies of the Duly signed PERT/CPM 3) Five(5) - copies of duly signed List of Manpower with Manpower Deployment Schedule 4) Five(5) - copies of duly signed List of Equipment with Equipment Utilization Schedule 5) One(1) - copy of duly signed Construction Methodology in narrative form 6) Construction Safety and Health Program approved by the Department of Labor and Employment 7) Contractor's All Risk Insurance Policy <p>Items 1 to 4 of the foregoing documents are subject to approval of the Procuring Entity or his duly authorized representative.</p>

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/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	<i>No sectional completion of work.</i>
4.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor upon the issuance of Notice to Proceed (NTP) .
6	The site investigation reports are: <ol style="list-style-type: none"> 1) Soil Tests Report 2) Concrete Strength Test 3) Rebar Tensile Strength Test
7.2	<i>In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures: Fifteen (15) years.</i>
10	No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within Ten (10) calendar days of delivery of the Notice of Award .
11.2	The amount to be withheld for late submission of an updated Program of Work is None .
13	The amount of the advance payment is <i>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.</i>
14	Materials and equipment delivered on the site but not completely put in place shall be included for payment.
15.1	The date by which operating and maintenance manuals are required is a month prior to project completion . The date by which "as built" drawings are required is a month prior to project completion .
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is None .

Section VI. Specifications

SCOPE OF WORKS (SOW)

- I. PROJECT NAME:** Construction of PTV Pagadian Transmitter Building
- II. CONTRACT PRICE:** Two Million One Hundred Fifty Thousand Pesos
(Php 2,150,000.00)
- III. DELIVERY PERIOD:** 90 days after the Issuance of Notice to Proceed.

A. SPECIAL INSTRUCTIONS

1. LEGAL/GOVERNMENT PERMIT AND CLEARANCES

- 1.1 PhilGEPS Certificate of Registration – Platinum Membership;
- 1.2 DTI or SEC Registration Certificate
- 1.3 Mayor’s Permit
- 1.4 BIR Tax Clearance
- 1.5 National Tax Clearance Certificate, Business Permit;
- 1.6 PCAB License Size Range Small A, Category Trade/E.

2. BIDDER/CONTRACTOR’S REQUIREMENTS

- 2.1 The bidder shall exhibit that it has the technical capability in the construction of buildings.
- 2.2 The bidder should have experience in the construction of buildings for a minimum of 3 years.
- 2.3 The bidder must have an experience of having completed single contract of similar in nature within the last three (3) years, equivalent to at least fifty (50%) of the approved budget for the contract (ABC) for this project.
- 2.4 The bidder shall ensure that its company is bidding for the supply of whole requirement and accessories, entire composite and engineering services stated herein.
- 2.5 PTNI may assign its own engineer/s, to coordinate with the contractor’s field engineer/s during the course of construction of the transmitter building.
- 2.6 The bidder/contractor shall be responsible for bringing in all test, measuring equipment, special tools and accessories needed by its designated field engineer/s to completely carry out the construction works and proof of performance activity.
- 2.7 The bidder/contractor shall provide and submit to PTNI all necessary test reports prior to construction but not limited to the following:
 - 2.7.1 Soil Test Report
 - 2.7.2 Concrete Strength Test
 - 2.7.3 Rebar Tensile Strength Test
- 2.8 All the bidders may do an ocular/site inspection at PTV Pagadian to verify the existing site conditions to develop their proposal

2.9 All other items of work not specifically mentioned but are necessary to complete the works in accordance with the plans and specifications and other related documents shall be provided by the contractor at no additional cost to the Agency.

B. GENERAL INSTRUCTION

1. Licenses and Permits

The Contractor shall secure from the government agencies all necessary licenses and permits needed to proceed with the construction of the project.

2. Temporary Structures and Services

The contractor shall provide suitable portable toilet facilities at approved location with proper enclosures for the use of workmen, and shall maintain same in sanitary operable conditions, all in conformity with the local regulations.

The contractor shall provide such other temporary building as maybe required safe storage of tools and materials. Such structures shall be located only where approved.

3. Temporary Electric Power (Genset)

The contractor shall provide for temporary power facility required for the entire construction phase. The contractor shall provide conduits, wires, connections, accessories, and labor.

4. Temporary Water Supply

The contractor shall provide temporary water facility that will be used during the entire construction stage. The contractor shall provide pipes, fittings, connections, accessories, and labor.

5. Removal of Temporary Services and Facilities

All temporary services and facilities installed by the contractor shall be removed by the contractor upon completion of this project or as directed by the Agency. The contractor shall restore any damage, alteration, caused by such removal and during the project implementation.

6. Protection of Work, Property and Persons

The Contractor shall protect the work of employees, equipment at the Agency's property and adjacent property from damage for any cause whatsoever, and shall be responsible for any damage or injury (including death) due to his act or neglect. These provisions are solely for the benefit of third persons.

The Contractor shall submit a negative result of Covid-19 RT-PCR test before the commencement of the project and whenever required by the local government of Pagadian City at the expense of the contractor.

7. Inspection and Test

The Contractor shall be responsible for all test and engineering services required by the Specifications.

8. Punch List

The list prepared by the Agency of the Contractor's uncompleted, defective or uncorrected work. This shall be reflected in the Punch list Form and is marked as Annex "A" of the Certificate of Completion, upon the satisfactory completion of the corrective works.

9. Final Completion

The term final completion, means the completion of all work called for under the Contract by means of acceptance tests, correction of all punch list items to the satisfaction of PTNI.

C. SUPPLIER'S/CONTRACTOR'S TECHNICAL SERVICES

- a. Provision of a complete detailed technical specification of materials, equipment and services to be supplied is included herein.
- b. The bidder shall submit three (3) copies of the following reports and document, all in English, with a general format and content. These reports shall be submitted and to be included on their bid:
 - i. The bidder shall submit **Quantity Calculations**: Complete calculations for every item of construction work specified in the Bill of Quantities.
 - ii. The bidder shall submit **Detailed Unit Price Analysis (DUPA)**: Showing sources of data and all calculations made in determining the unit price of each item of work, including profit factor, overhead, contractor's tax, etc.
 - iii. The bidder shall submit **Detailed Cost Estimate**: Final Cost Estimates for each item of works utilizing the quantities and unit price determined.
- c. The winning bidder is obliged to submit the following reports with the understanding that such will be deliberated on/discussed extensively with PTNI-Project Management Office (PMO).
 - i. **Inception Report** to be submitted one (1) week after the official start of the project in two (2) sets bounded hard copies.
 - ii. **Weekly Activity Report** to be submitted every week for reference of progress report evaluation in one (1) set hard copy and e-file copy via email.
 - iii. **Interim Progress/Status Report** to be submitted during request for progress billing.
 - iv. **Final Report** to be submitted one (1) week after the project completion with comments, recommendations and conclusions, as well as compilation of reports previously submitted in two (2) sets bounded hard copies.

D. SCOPE OF WORKS AND TECHNICAL REQUIREMENTS

- a. Any work-related job even if not mentioned in the bid documents but has something to do with the readiness of building for operation and for the satisfactory functioning of the said project has to be performed.
- b. The Contractor shall provide adequate and qualified staff to perform the services described herein. The general qualifications for the key personnel are as follows:
 - i. **Project Manager for Construction**, a licensed contractor with experience in the construction of buildings and experienced in the direction and administration of activities pertinent to the construction of a building.
 - ii. **Project Engineer**, a licensed civil engineer with experience in the construction of buildings and experienced in the direction and administration of activities pertinent to the construction of a building.
 - iii. **Registered Electrical Engineer**, with experience in building electrical design and construction and has substantial knowledge in the electrical system design of construction of a building.
 - iv. **Registered Master Plumber**, with experience in the installation of water supply and distribution systems, plumbing and sanitary systems.
 - v. **Safety Officer**, must have undergone the prescribed 40 hours of Construction Safety and Health Training (COSH), duly supported by a Certificate of Completion issued by any DOLE/BWC accredited entity with at least three (3) years of experience in construction projects.
- c. The bidder shall complete the construction of the PTV Pagadian Transmitter Building in ninety (90) calendar days upon the receipt of Notice to Proceed (NTP).
- d. The Contractor shall have the responsibility in securing the construction permits necessary for the project. PTNI will provide all required documents prior to application of permits as requested.
- e. The contractor shall comply with the local government and PTNI regulations with regard to the project implementation.

2. TECHNICAL REQUIREMENTS

A. EXCAVATION/BACKFILLING

a.1 EXCAVATION

The work under this section shall consist of excavating materials, damping and trimming of foundation bed in accordance with the plans and specifications or as directed by the agency or his/her representative. It shall also include temporary protection works, such as shoring, dewatering and sheeting whenever necessary especially deposition of concrete on

foundation structure. It shall also provide safety measures against possible accident.

It shall be in accordance with grade lines and elevations as shown on the approved drawings. A minimum of 60 cm. from the outermost line of foundation may be excavated to permit free movement of the workers throughout the entire foundation works. No footing shall rest on fill. Any indication of weak soil shall be reported to the owner's engineer for proper engineering evaluation. Unsuitable materials if encountered below indicated grade shall be removed and excavated to a minimum of 30 cm. or as directed by the owner's engineer and replaced with well compacted granular material.

a.2 BACKFILLING

The filling materials shall be deposited in loose layers not exceeding 20 cm. and shall be thoroughly compacted by means of mechanical tampers to at least 95% compaction soil in Maximum Dry Density (MDD) around the foundation structures. Backfilling shall be started only after concrete strength has attained in 7 days. Removal and disposal of all debris from the site premises shall commence after compaction of backfilling works.

B. REINFORCED CONCRETE WORKS

b.1 CONCRETE

The scope of works includes furnishing of all labors, materials, and equipment necessary in performing concrete works. It shall consist of cement, graded aggregates, and water thoroughly mixed, placed and compacted as specified hereunder:

Concrete shall have a minimum comprehensive strength (f_c') at 28 days as follows:

- For footings, beams and pedestal.....3000 psi
- For lean concrete.....1500 psi
- For Suspended slab.....4000 psi

b.2 CEMENT

Cement used throughout the works shall be approved in writing by the structural engineer and shall comply with ASTM designation C150 for Portland cement.

b.3 AGGREGATES

Fine and coarse aggregates for concrete shall comply with ASTM C-33 "Specification for Concrete Aggregates". It shall be of uncoated particles free from organic and other deleterious matter. It shall be well graded as to size ranging from 6mm up to a size not larger than 1/5 of the narrowest dimension between sides of the form for which the

aggregates shall be used not larger than $\frac{3}{4}$ of the minimum clear spacing between reinforcing bars, and in no case larger than 25 mm. in diameter.

b.3 REINFORCING STEEL BARS

Unless otherwise specified, intermediate grade conforming to ASTM A615 shall be used for reinforcement. Deformed bars shall conform to ASTM A615. For diameter 10 mm to 25 mm, f_y is 60,000 psi

b.4 STORAGE OF MATERIALS

Cement shall be stored in weather tight building or structure, which will provide protection from its dampness and contamination.

Aggregate stockpiles shall be arranged and used in a manner to avoid contamination with the other materials or with other sizes of aggregates. Reinforcing bars shall be stored with cover and be prevented from rusts.

b.6 CONCRETE MIX DESIGN

Before concrete is placed in any part of structures, the contractor shall submit full details of concrete mixture to be used, indicating the respective average strength for each concrete mixture.

Test specimens shall be made prior to the first concrete pouring of field/ready mixed concrete and shall be subjected for testing at any reputable testing laboratory on the account of the contractor.

b.7 CONCRETE MIXING

Concrete shall be mixed in a batch mixer of approved type. It shall be mixed thoroughly before depositing to its final location. Concrete poured shall be evenly consolidated by suitable means (e.g., concrete vibrator).

b.8 PLACING OF CONCRETE

Concrete shall be deposited as nearly as practical in its final position to avoid segregation

b.10 FORMWORKS

Forms shall be fabricated and installed from sound materials with sufficient strength, properly braced to ensure its adequacy. Thus, forming no visible deflection on the concrete structure.

Before concrete is placed, the form shall be thoroughly clean and free from saw dust, shaving and other debris, furthermore it shall be carefully removed so as not to damaged/disturbed the concrete. No forms shall be removed until the concrete has gained enough strength to support itself.

C. WATER PROOFING

Concrete roof should have an APP Waterproofing Membrane applied with Concrete Topping with at least 10 degrees slope to available drains or downspouts.

MATERIAL SPECIFICATIONS

1. Concrete Bonding

Description:

- a. low odor
 - b. 1:1 ratio hybrid polyurethane
 - c. Temperature range of application 30°F to 115°F (-1°C to 46°C)
 - d. Viscosity less than 100 cP
2. APP Modified Bitumen Plastomeric Waterproofing Membrane Reinforced with Composite Polyester (4.5 mm).

D. ARCHITECTURAL WORKS

This includes but not limited to ceiling finishes, doors and windows, floor and wall tiles and painting works.

E. PLUMBING WORKS

This includes but not limited to potable water system, sewer and wastewater system including storm drainage system and plumbing fixtures and accessories and at least two sets of 1000-liter water tank storage.

F. ELECTRICAL WORKS

This includes but not limited to supply and installation of feeder line wires and conduits, electrical fixtures and panel board. Also, permanent electricity facilities and connection from local service provider.

G. APPLICABLE CODES AND STANDARDS

All structural steel works shall conform to applicable codes of manual in steel construction.

NSCP – National Structural Code of the Philippines, (latest edition as published).

ASC – Manual of Steel Construction (9th edition) Specification for Structural Steel Building, allowable stress and LRFD.

ASTM – A36-Structural Steel

NSCP – National Structural Code of the Philippines, (latest edition as published).

ACI318-08 – American Concrete Institute

AISC – American Institute of Steel Construction (ASD) – allowable stress design

H. WARRANTIES

The bidder/contractor shall guarantee that all materials supplied and installed are free from manufacturing defects and poor workmanship for a minimum period of one (1) year.

The bidder shall guarantee the structural design for fifteen (15) years.

I. COMPLETION

1. No partial completion of the construction of PTV Pagadian Transmitter Building in Mt. Palpalan, Pagadian City is allowed.
2. The bidder shall deliver the construction of PTV Pagadian Transmitter Building in Mt. Palpalan, Pagadian City.
3. The bidder shall complete the construction of PTV Pagadian Transmitter Building in Mt. Palpalan, Pagadian City **within ninety (90) calendar days upon the receipt of Notice to Proceed (NTP)**. Construction should start upon the release of all necessary permits.

Section VII. Drawings



PERSPECTIVE



FRONT ELEVATION



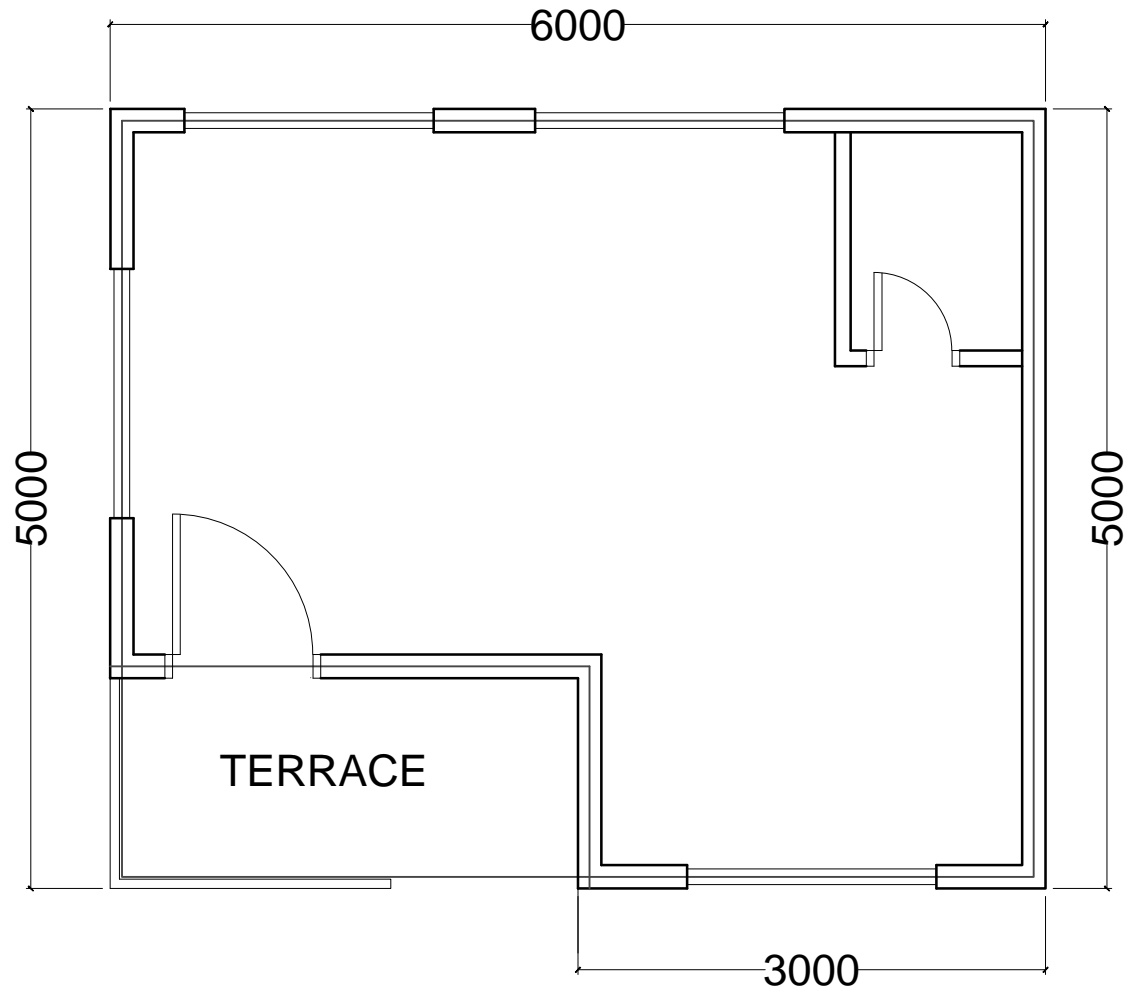
RIGHT ELEVATION



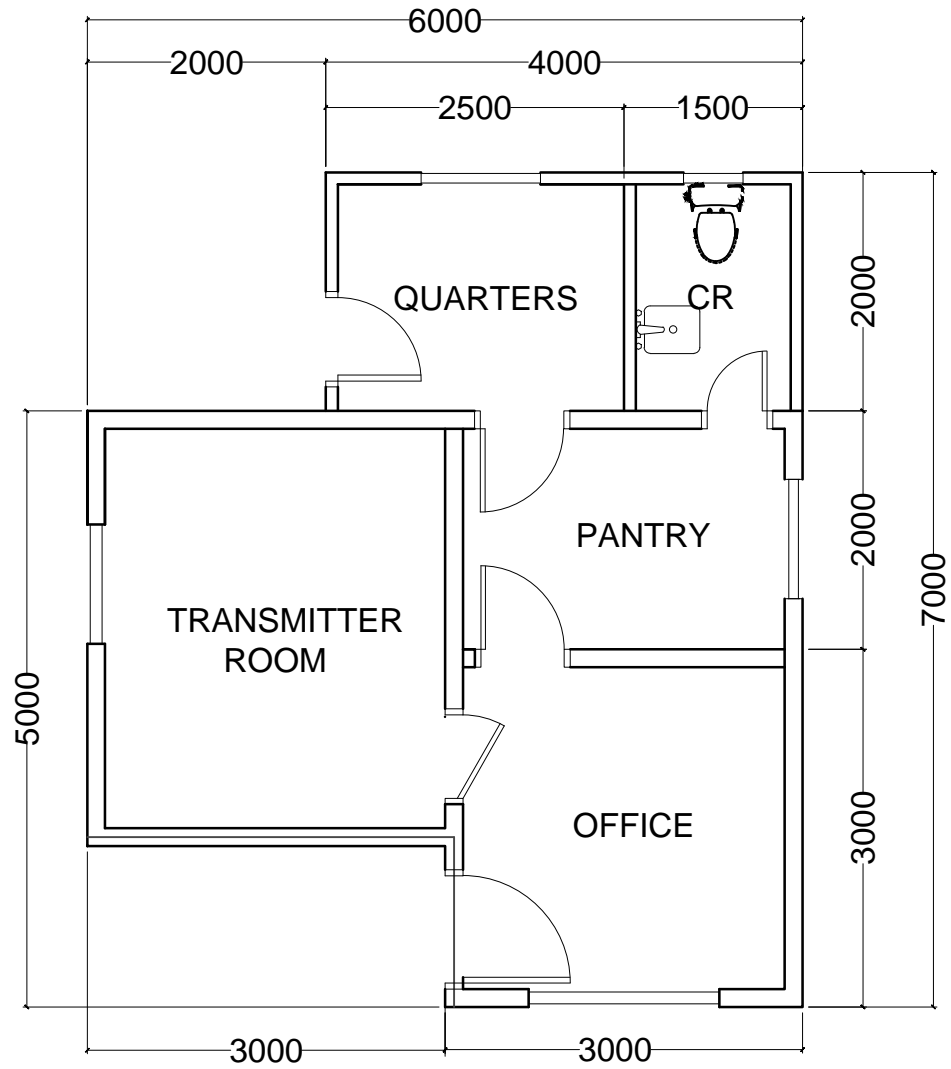
REAR ELEVATION



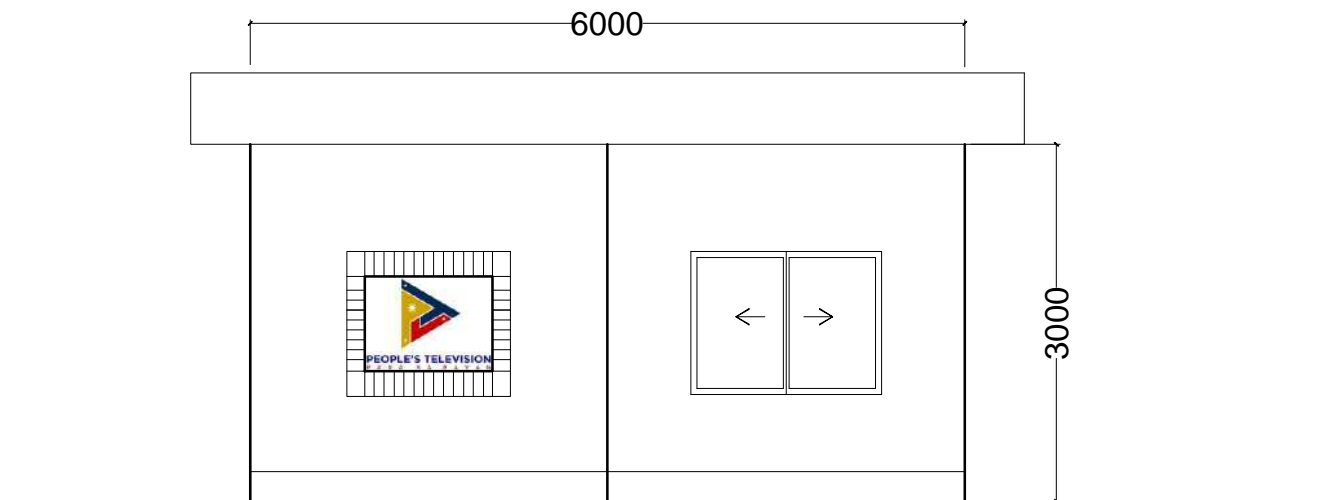
LEFT ELEVATION



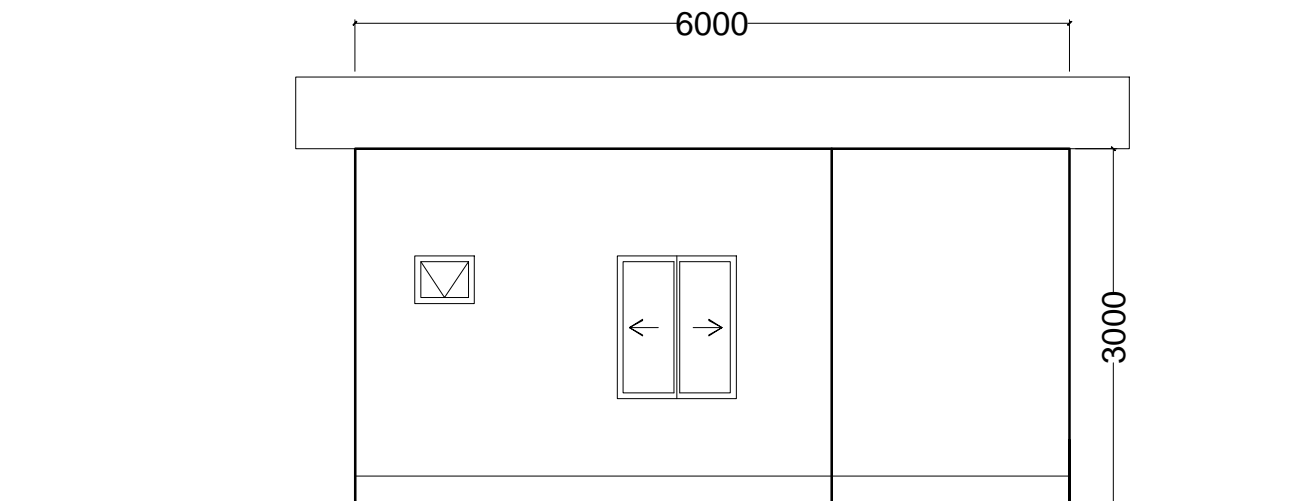
EXISTING PLAN



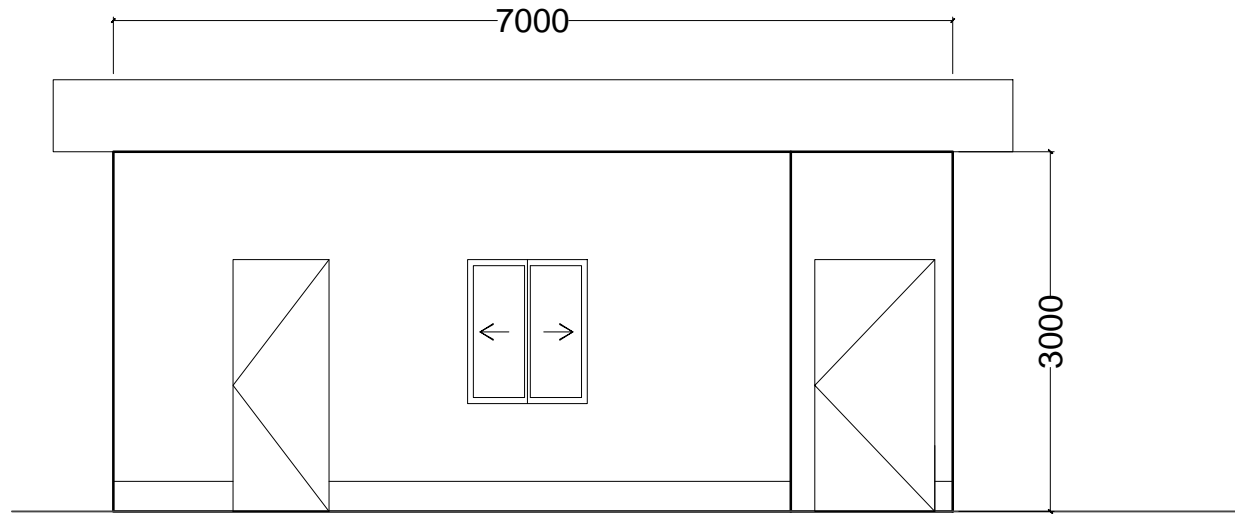
PROPOSED FLOOR PLAN



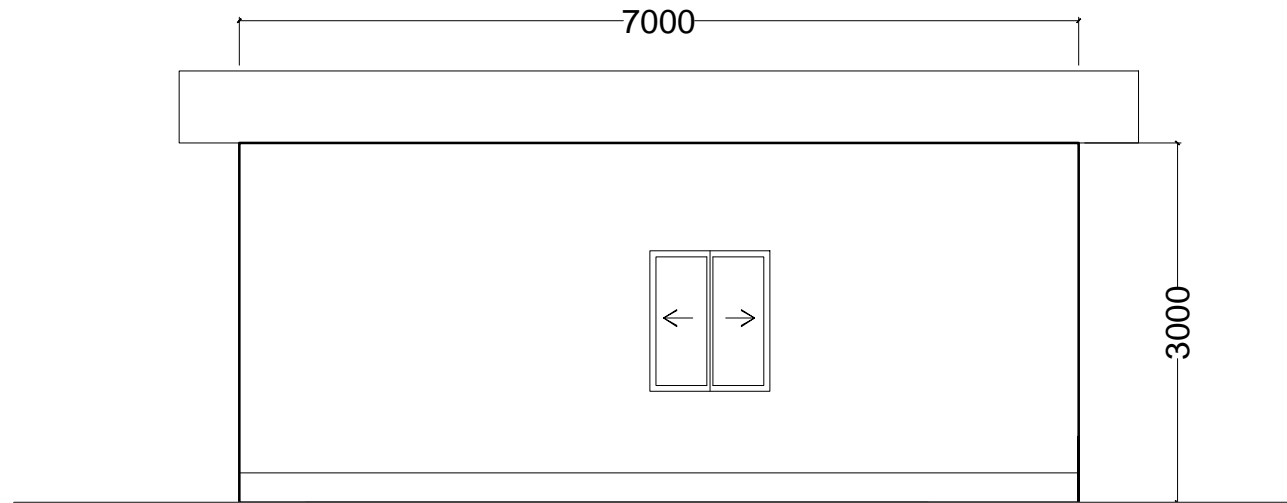
FRONT ELEVATION



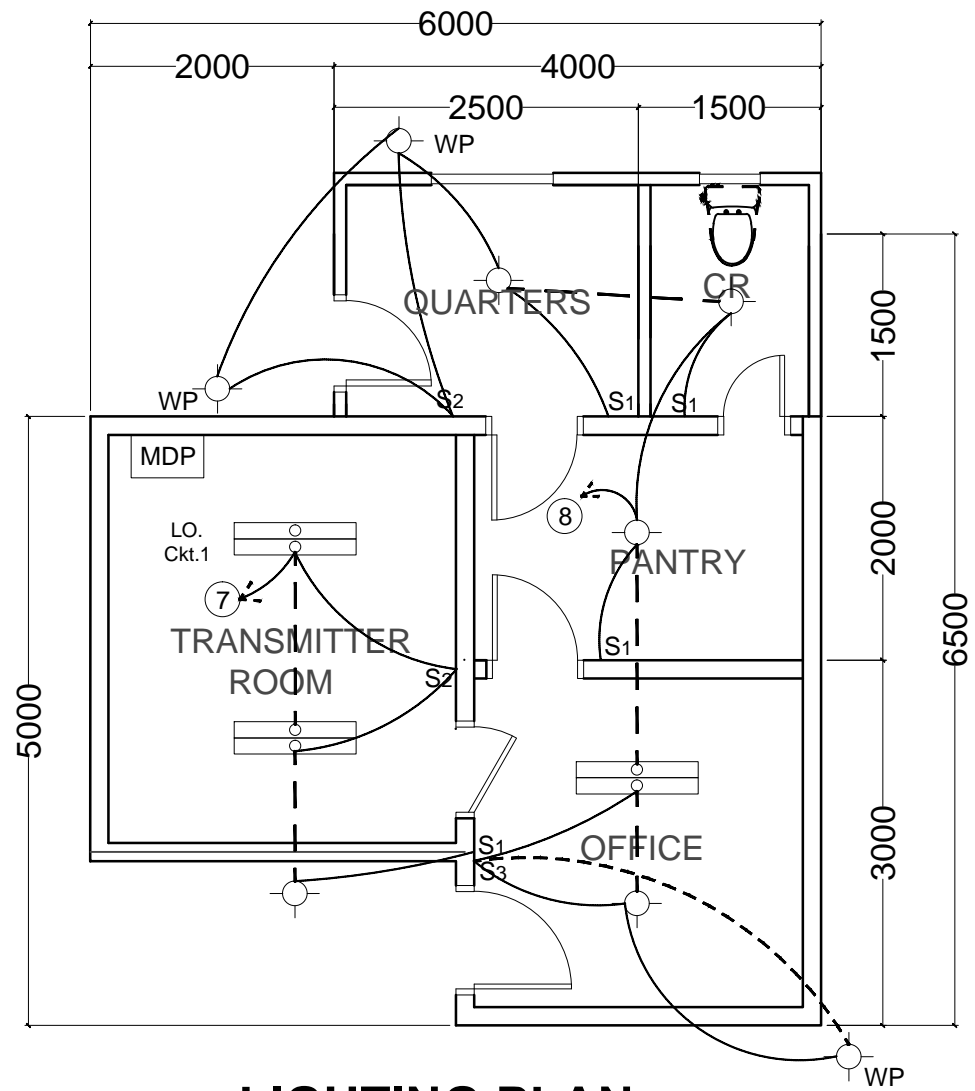
REAR ELEVATION



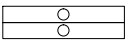


LEFT ELEVATION



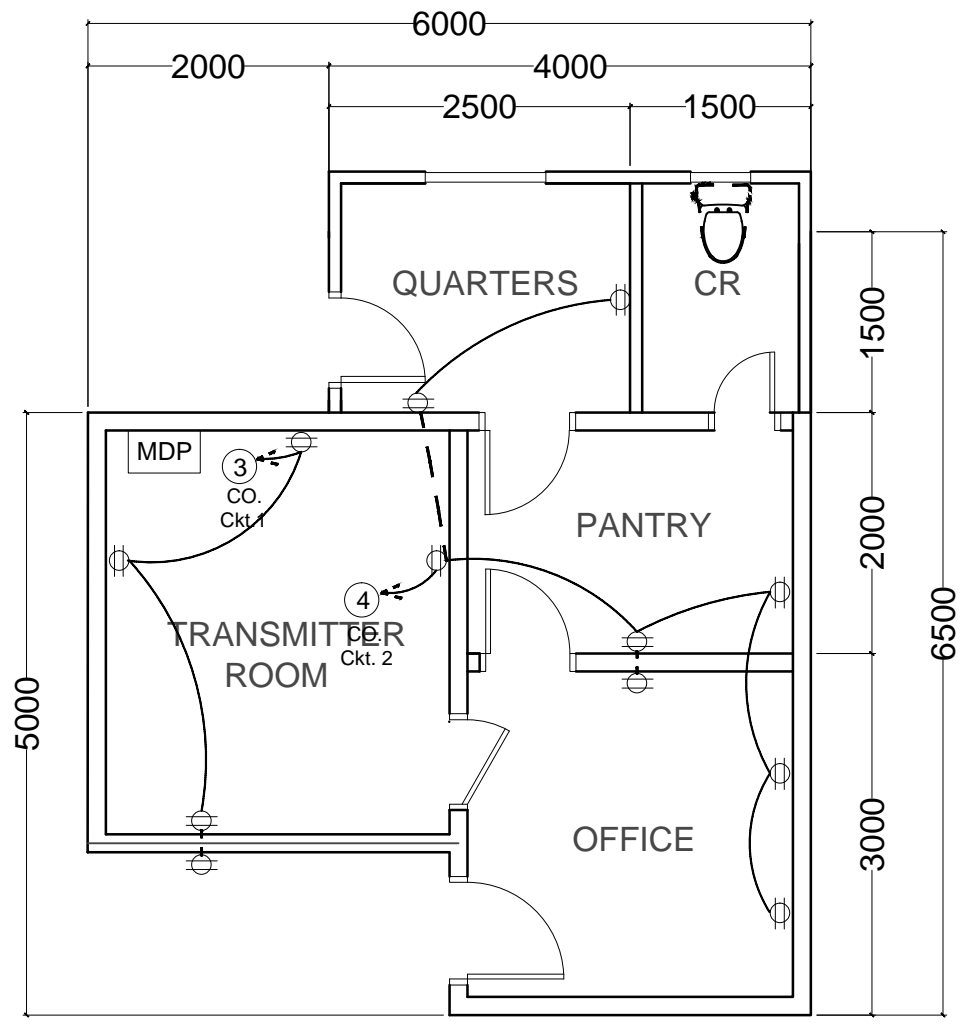
RIGHT ELEVATION



LEGEND:

- S1 - SINGLE LIGHT SWITCH
- S2 - 2 GANG LIGHT SWITCH
- S3 - 3 GANG LIGHT SWITCH
-  - LED FLUORESCENT LIGHT DOUBLE
-  - LED LIGHT
-  - WEATHER PROOF LED LIGHT W/ WEATHER PROOF FIXTURES

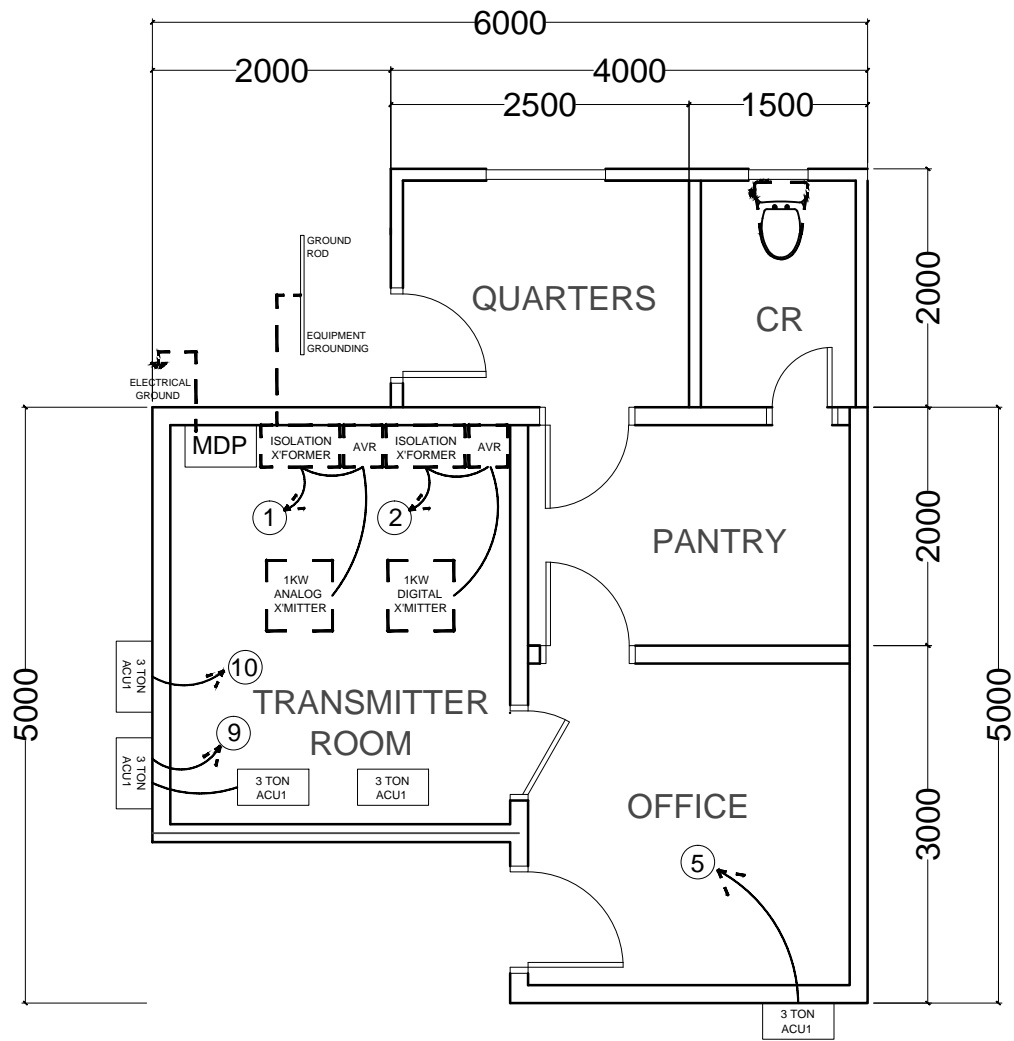
LIGHTING PLAN



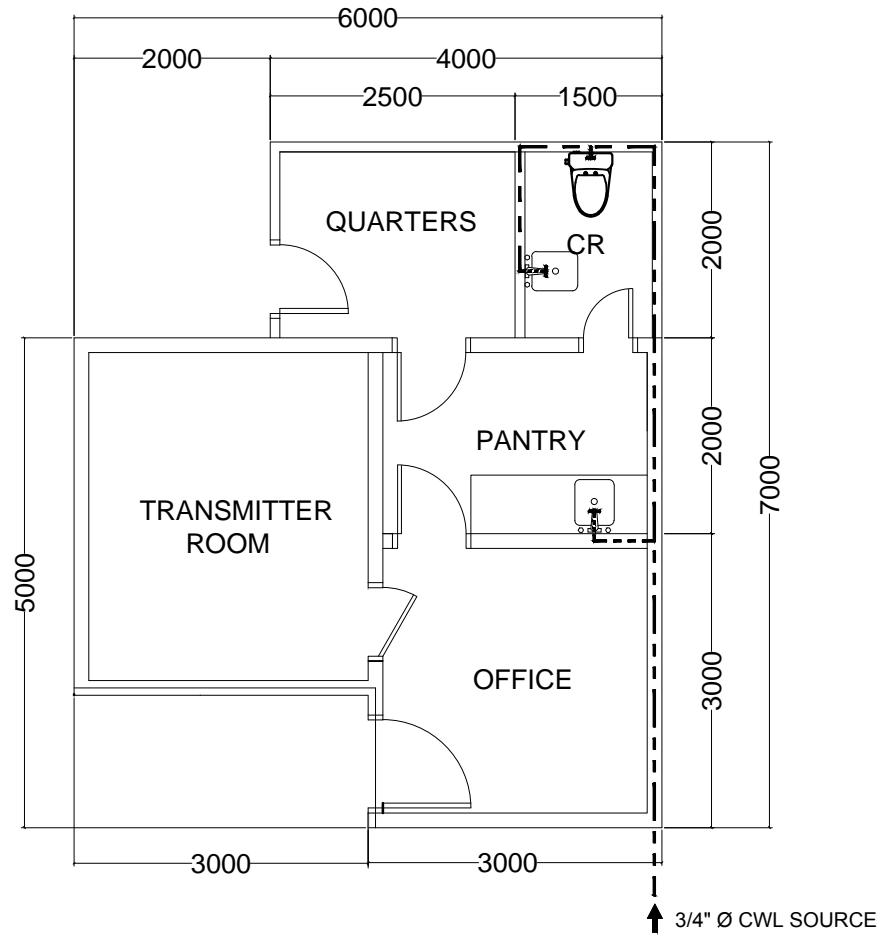
LEGEND:

⊖ - DUPLEX CONVENIENCE
OUTLET

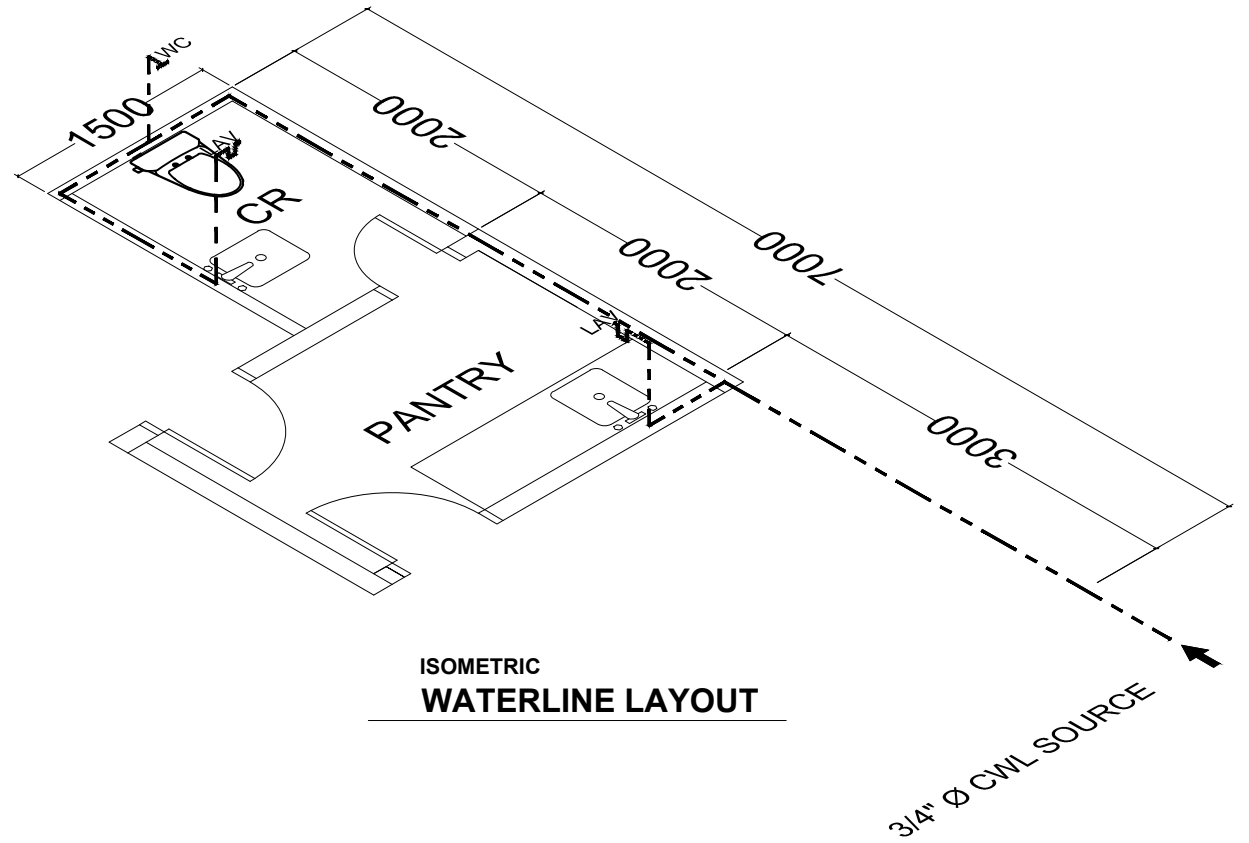
POWER OUTLET WIRING PLAN



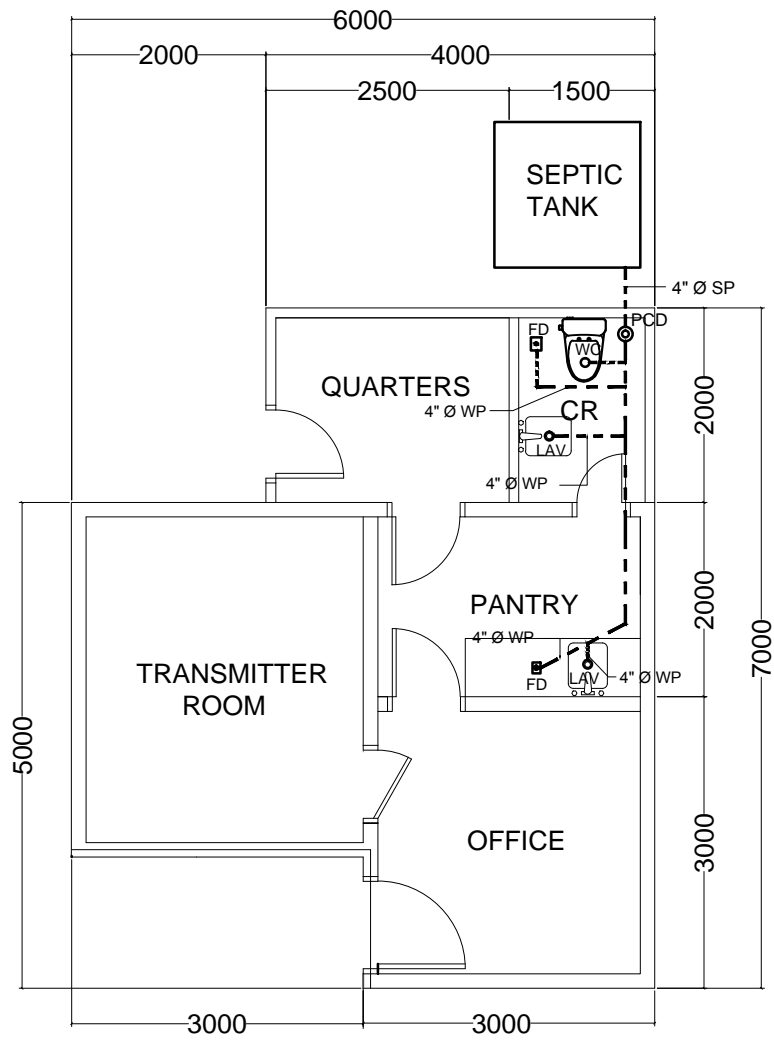
EQUIPMENT WIRING PLAN



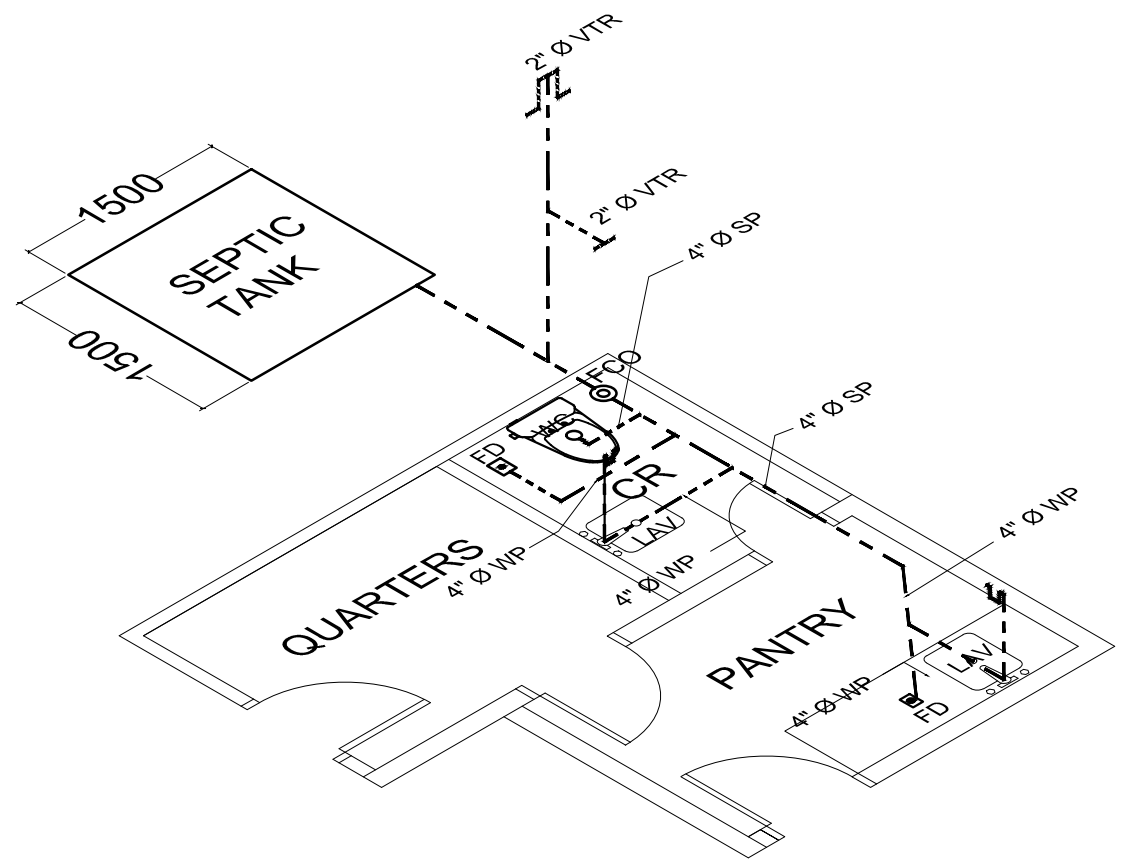
WATERLINE LAYOUT



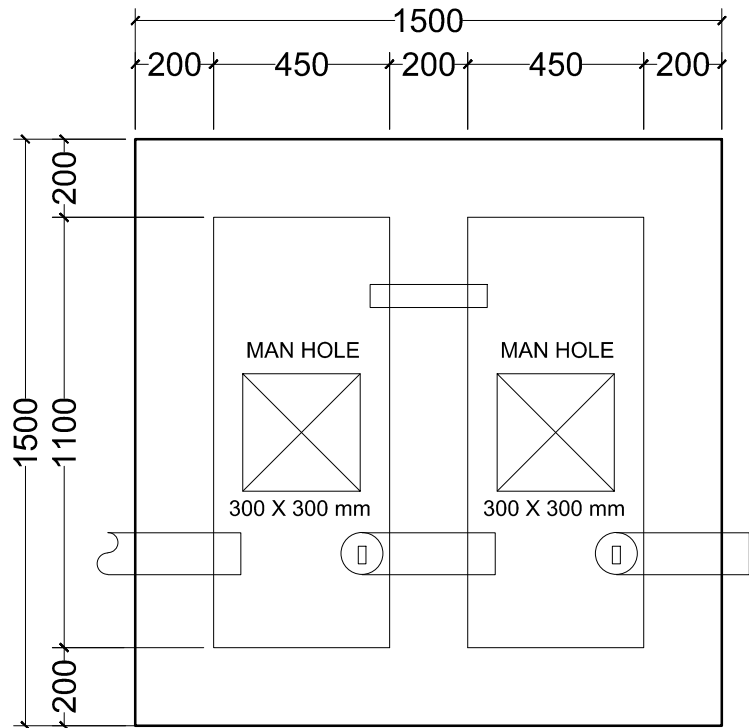
ISOMETRIC WATERLINE LAYOUT



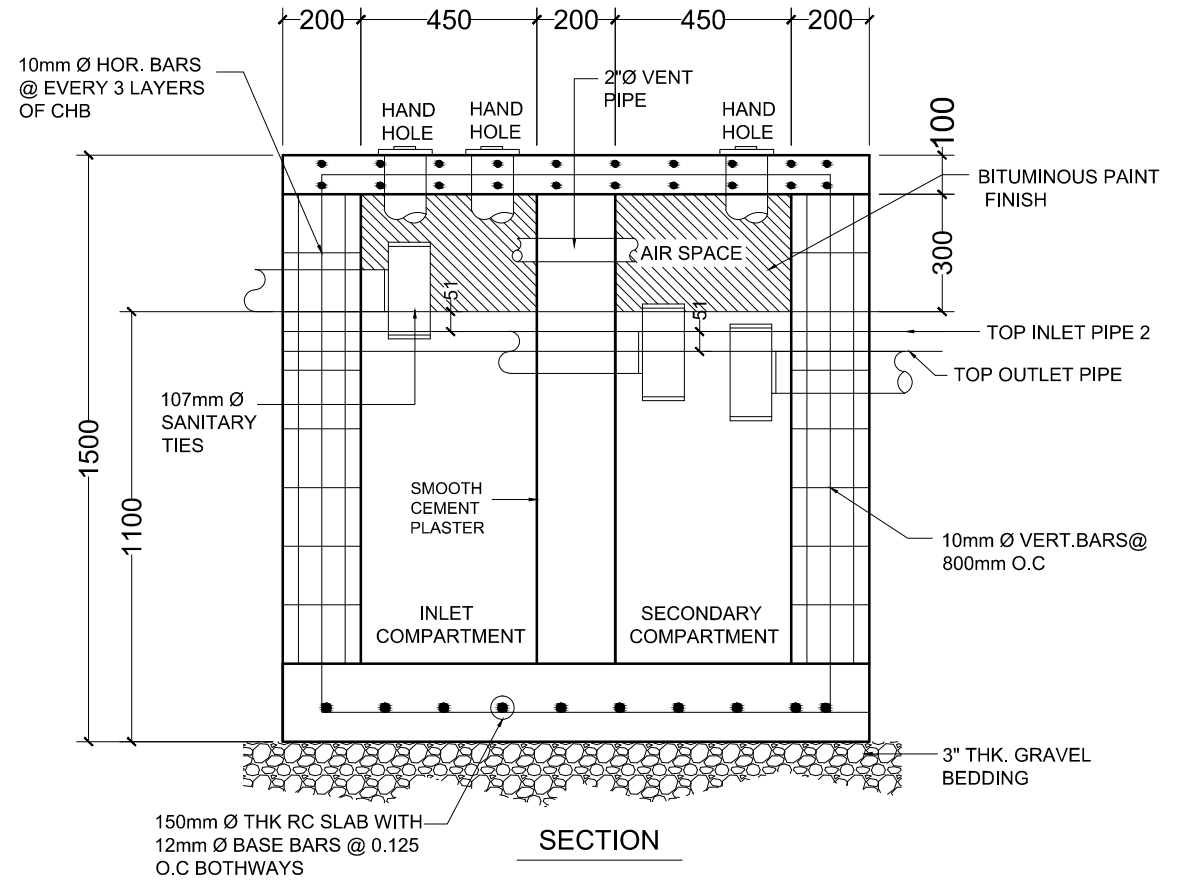
SANITARY SEWAGE LAYOUT



**ISOMETRIC
SANITARY SEWAGE LAYOUT**

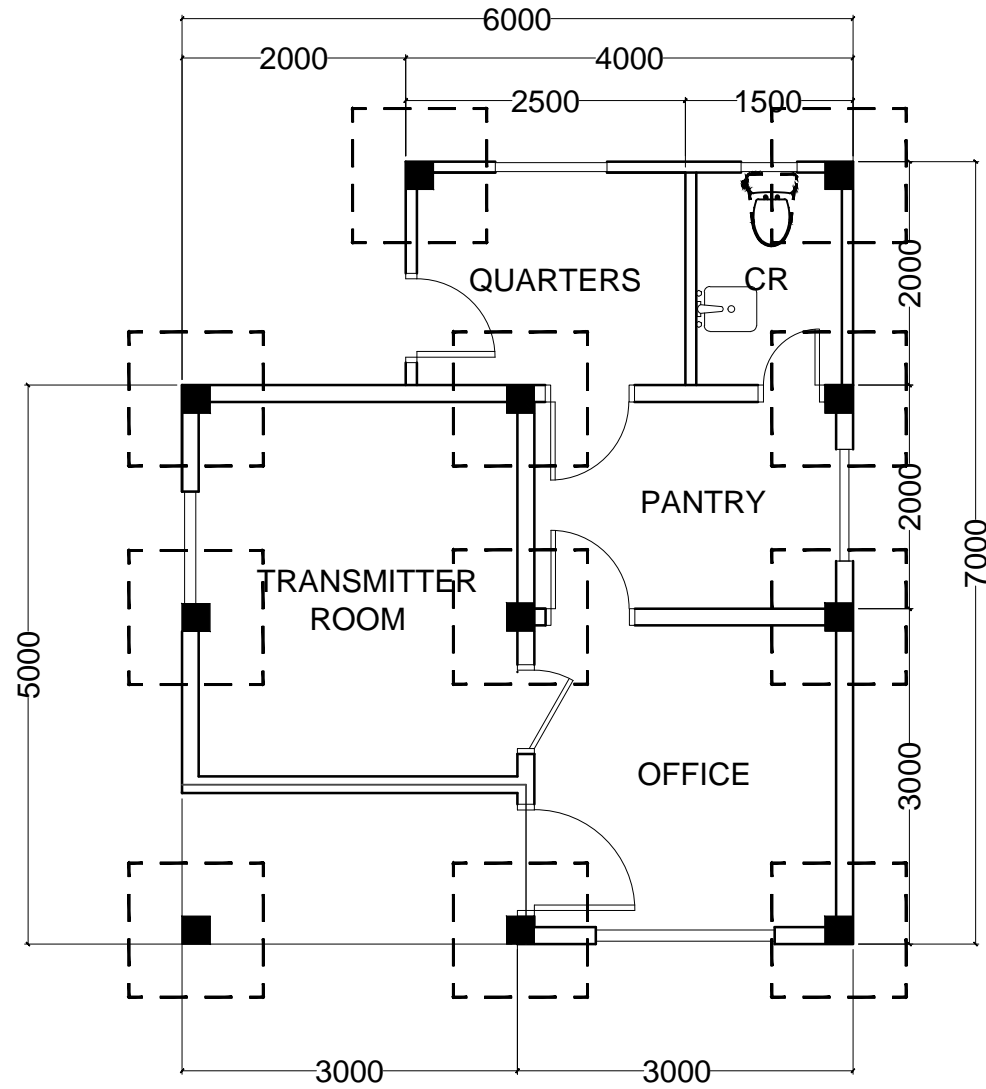


PLAN

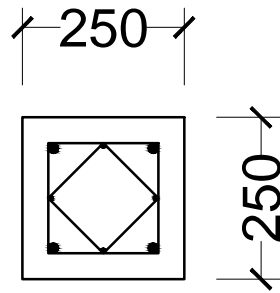


SECTION

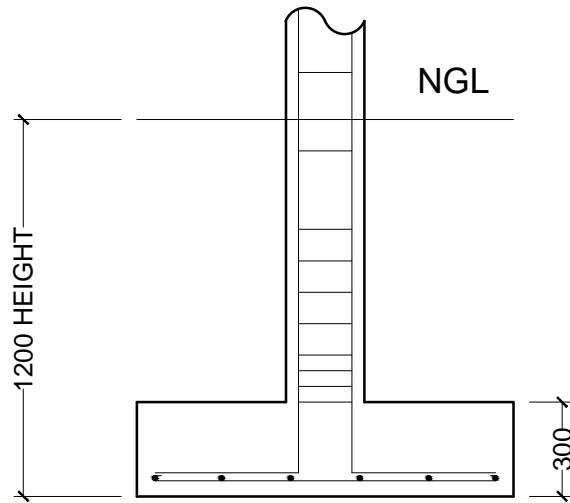
SEPTIC TANK DETAIL



FOUNDATION PLAN



COLUMN



FOOTING

NOTE:

FOOTING = 1.20 x 1.20 x 0.30

COLUMN = 250 x 250 x 4.5m
= 4-16mmØ & 4-12mmØ

FTB = 0.25 X 0.30
= 3-16 mm Ø TOP & BOT. BARS
10mmØ STIRRUPS @2@ 50; 4@100

BEAM = 0.25 X 0.40 REST 250mm 0.6.
= 4 -16 mm Ø TOP & BOT. BARS
10mmØ STIRRUPS SPACE @ 2@ 50;4@100
REST 250mm O.C

SLAB ON FILL = 10mm Ø SPACED @ 300mm BOTH WAYS

ROOF DECK SLAB = 10mm Ø SPACED @ 150mm BOTH WAYS

SITE PICTURE







Section VIII. Bill of Quantities

		Sub-total amount for Item IV							
V.	STEEL								
	5.1	Foundation/Footings							
	5.2	Wall Footings							
	5.3	Footing Tie Beam							
	5.4	Columns							
	5.5	Beams and Girders							
	5.6	Suspended Slab (Roofdeck)							
	5.7	Slab on Grade							
	5.8	Ramp, Sidewalk							
		Sub-total amount for Item V							
VI.	MASONRY								
	6.1	Exterior and Interior wall							
	6.2	Plastering Works							
		Sub-total amount for Item VI							
VII.	ARCHITECTURAL WORKS								
	7.1	CEILING FINISHES							
		CF-01 : Open ceiling painted latex white							
		CF-02 : 4.5mm thick Hardiflex board on aluminum metal furring							
	7.2	FLOOR FINISHES							
		FF-01 : 600x600mm homogeneous polished tile							
		FF-02 : 300x300mm homogeneous non-skid tile							
	7.3	WALL FINISHES							
		WF-01 : 300mm x 300mm Ceramic Wall Tile							
		WF-02 : EXTERIOR and INTERIOR PAINTING							
	7.4	Toilet & Bath Accessories							
7.5	Door and Windows								
		Sub-total amount for Item VII							
VIII.	THERMAL & MOISTURE PROTECTION								
	8.1	Waterproofing Works							
		Sub-total amount for Item VIII							
IX.	PLUMBING WORKS								
	9.1	Potable Water System							
	9.2	Sewer, Waste and Water System							
	9.3	Storm Drainage System							
	9.4	Plumbing Fixtures incl. Accessories							

	9.5	Supply and Installation of Water Tank								
Sub-total amount for Item IX										
X.	ELECTRICAL WORKS									
	10.1	Feederline Wires and Conduits								
	10.2	Electrical Fixtures								
	10.3	Panel Boards								
	10.4	Application of Permanent Electrical Connection and its Transformer								
Sub-total amount for Item X										

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);
or
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;
and
- (c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
and
- (e) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- (f) 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**
- (g) 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**
- (h) Philippine Contractors Accreditation Board (PCAB) License;
or
Special PCAB License in case of Joint Ventures;
and registration for the type and cost of the contract to be bid; **and**
- (i) 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**
- (j) Project Requirements, which shall include the following:
 - a. Organizational chart for the contract to be bid;
 - b. 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;
 - c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be;
 - d. **Quantity Calculations:** Complete calculations for every item of construction work specified in the Bill of Quantities.
 - e. **Detailed Unit Price Analysis (DUPA):** Showing sources of data and all calculations made in determining the unit price of each item of work, including profit factor, overhead, contractor's tax, etc.
 - f. **Detailed Cost Estimate:** Final Cost Estimates for each item of works utilizing the quantities and unit price determined.
- (e) 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

- (f) The prospective bidder’s audited financial statements, showing, among others, the prospective bidder’s total and current assets and liabilities, stamped “received” by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (g) The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC).

Class “B” Documents

- (h) 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

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

Other documentary requirements under RA No. 9184

- (j) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (k) 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**
- (l) Cash Flow by Quarter.

