

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Construction of Rehabilitation Building at CVRRCY, Roma Norte, enrile Cagayan

Government of the Republic of the Philippines

**Sixth Edition
July 2020**

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the “Works”) through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or -controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

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

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv) the obligations, duties, and/or functions of the winning Bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Works to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the “*name of the Procuring Entity*” and “*address for bid submission*,” should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

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

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

Foreign-funded Procurement or Foreign-Assisted Project – Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term “related” or “analogous services” shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I. Invitation to Bid



Invitation to Bid

Construction of Rehabilitation Building @ CVRRCY, Roma Norte, Enrile, Cagayan

1. The **Department of Social Welfare and Development**, through the **Government of the Philippines**, funded under **P/A/P RRCY 320101100001000** intends to apply the sum of **Seven Million Nine Hundred Thirty Five Thousand Five Hundred Fifty Four Pesos and 97/100 (P7,935,554.97)** being the Approved Budget for the Contract (ABC) to payments under the contract for **Construction of Rehabilitation Building @ CVRRCY, Roma Norte, Enrile, Cagayan**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **Department of Social Welfare and Development** now invites bids for the above Procurement Project. Completion of the Works is required *135 working 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 **Department of Social Welfare and Development** and inspect the Bidding Documents at the address given below from **8:00 AM – 5:00 PM**.
5. A complete set of Bidding Documents may be acquired by interested bidders on **May 23- June 13, 2023** from given address 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 **Ten Thousand Pesos (P 10,000.00)**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *in person*.
6. The **Department of Social Welfare and Development Field Office 02** will hold a Pre-Bid Conference¹ on **May 31, 2023 – 10:00 A.M.** at **DSWD Field Office 02 Procurement Section Office, Carig Sur, Tuguegarao City, Cagayan**, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below on or before June 13, 2023 @ 10:00 A.M. Late bids shall not be accepted.

¹ May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a pre-bid conference.

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 June 13, 2023 @ 10:00 A.M. at the given address below ***DSWD Field Office 02 Procurement Section Office, Carig Sur, Tuguegarao City, Cagayan.*** Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The ***Department of Social Welfare and Development*** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:

THE BAC CHAIRPERSON

Bids and Awards Committee

c/o BAC Secretariat

DSWD FO 02, Carig, Tuguegarao City

Tel. No. 078-304-1004

Telefax No. 078-304-0586

CELSO L. ARAO JR.
BAC Chairperson

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Department of Social Welfare and Development Field Office 02* invites Bids for the *Construction of Rehabilitation Building @ CVRRCY, Roma Norte, Enrile, Cagayan*, with Project Identification Number 2023-05-0003

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 GOP through the source of funding as indicated below for *FY 2022* in the amount of *Seven Million Nine Hundred Thirty Five Thousand Five Hundred Fifty Four Pesos and 97/100 (P7,935,554.97)*.

2.2. The source of funding is:

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

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 and either at its physical address *Department of Social Welfare and Development Field Office 02, Conference Hall* 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. In case of joint ventures, a special PCAB License, and registration for the type and cost of the contract for this Project, shall be required. 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 *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 16 shall be submitted for each contract (lot) separately.

19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause													
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: <i>Construction of Rehabilitation Building/</i>												
7.1	<i>Subcontracting is not allowed</i>												
10.3	N/A												
10.4	The key personnel must meet the required minimum years of experience set below: <table><tr><th><u>Key Personnel</u></th><th><u>General Experience</u></th><th><u>Relevant Experience</u></th></tr><tr><td>Project Supervisor (Foreman) – 2</td><td></td><td></td></tr><tr><td>Skilled Laborer – 8</td><td></td><td></td></tr><tr><td>Unskilled Laborer-10</td><td></td><td></td></tr></table>	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>	Project Supervisor (Foreman) – 2			Skilled Laborer – 8			Unskilled Laborer-10		
<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>											
Project Supervisor (Foreman) – 2													
Skilled Laborer – 8													
Unskilled Laborer-10													
10.5	The minimum major equipment requirements are the following: <table><tr><th><u>Equipment</u></th><th><u>Capacity</u></th><th><u>Number of Units</u></th></tr><tr><td>One Bagger Mixer</td><td></td><td>1</td></tr><tr><td>Concrete Vibrator</td><td></td><td>1</td></tr><tr><td>Portable Earth Compactor</td><td></td><td>1</td></tr></table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	One Bagger Mixer		1	Concrete Vibrator		1	Portable Earth Compactor		1
<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>											
One Bagger Mixer		1											
Concrete Vibrator		1											
Portable Earth Compactor		1											
12	N/A												
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: <div><div>a.</div><div>The amount of not less P158,711.0994, if bid security is in cash, cashier’s/manager’s check, bank draft/guarantee or irrevocable letter of credit;</div></div> <div><div>b.</div><div>The amount of not less than P396,777.7485 if bid security is in Surety Bond.</div></div>												
19.2	Partial bids are not allowed												
20	<i>[List licenses and permits relevant to the Project and the corresponding law requiring it, e.g. Environmental Compliance Certificate, Certification that the project site is not within a geohazard zone, etc.] Not Applicable</i>												
21	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.												

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

4.1. 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.

4.2. 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	N/A
4.1	[The Intended Completion Date is One Hundred Thirty Five (135) Working Days
6	The site investigation reports are: [list here the required site investigation reports.]N/A
7.2	[Select one, delete the other.] [In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures:] Five (5) years.
10	a. Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within <i>five</i> days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is <i>1/10 of 1% of the final contract amount</i>
13	The amount of the advance payment is <i>15% of the total contract price and schedule of payment</i>
14	Materials and equipment delivered on the site but not completely put in place shall not be included for payment.
15.1	The date by which operating and maintenance manuals are required is N/A The date by which "as built" drawings are required is <i>before final billing.</i>
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is <i>1/10 of 1% of the final contract amount.</i>

Section VI. Specifications

PROGRAM OF WORKS

Name of Project: Construction of Rehab Team and Building Including Quarters for Homelife Staff (Revised)		Location: CV-RRCY, Roma Norte, Enrile, Cagayan			
Total Project Cost: PHP -		Project Duration: 135 Working days			
Source of Fund: BIDDING		Mode of Procurement: BIDDING			
Date: 		Source of Manpower: 			
Item No.	Item Description	Quantity	Unit	Unit Cost	Amount
	PERMITS AND OTHER FEES	1	lot		
	SITE WORKS	1	Lot		
	EARTHWORKS- BACKFILL AND EXCAVATION	150	cu.m		
	CONCRETE CLASS "A"	135	cu.m		
	REINFORCING STEEL	12000	kg		
	FALSEWORKS AND FORMWORKS	200	sqm		
	ELECTRICAL WORKS	1	lot		
	PLUMBING HVAC AND SANITARY	1	lot		
	METAL WORKS	1	lot		
	PAINTING	1300	sqm		
	MASONRY WORKS AND FINISHING	626	sqm		
	ROOFING	300	ln.m		
	AIRCONDITIONING	1	lot		
	OCCUPATIONAL SAFETY AND HEALTH, SIGNS AND BILLBOARDS	1	lot		
	FLOORWORKS/ TILING WORKS	480	sq.m		
	CEILING WORKS	667	sq.m		
	DOORS AND WINDOWS	1	Lot		
	CONTROL ROOM INSULATION	1	LOT		
					-
A	Total Direct Cost (Material, Labor and Equipment)				-
B	OCM (% OF A)				-
C	Contractor's Profit				-
D	VAT (5% of A+B+C)				-
TOTAL PROJECT COST					PHP -


GENERAL CONDITION AND REQUIREMENTS

Conformed by:

Section VII. Drawings

GENERAL CONSTRUCTION NOTES

1. ALL STRUCTURAL MEMBERS SHALL BE REINFORCED WITH THE PRESCRIBED REBAR SIZE AS PLANNED.
2. THE RATIO FOR ALL CONCRETE STRUCTURES SHALL BE CONCRETE "CLASS A" OR 1:2:3.
3. MINIMUM CONCRETE COVER FOR STRUCTURES EPOSED TO EARTH SHALL NOT BE LESS THAN 30mm AND 20mm FOR THOSE NOT EXPOSED TO EARTH.
4. ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND OF APPROVED TYPE.
5. THE CONTRACTOR SHALL SECURE A POURING PERMIT PRIOR TO CONCRETE POURING OF ALL STRUCTURAL MEMBERS.
6. ALL AGGREGATES SHALL BE PROPERLY WASHED AND CLEAN PRIOR TO MIXING WITH ITS SIZE APPROPRIATE TO FILL IN ALL VOIDS AND MINIMUM REBAR CLEARANCES.
7. STRUCTURAL MEMBERS SHALL BE SHORED AND LEVELED SECURELY PRIOR TO POURING.
8. FOUNDATIONS AND SLABS ON GRADE SHALL BE BEDDED WITH 1 inch THICK GRAVEL, COMPACTED AND GRADED.
9. REINFORCEMENT BARS SHALL BE OF THE APPROPRIATE GRADE AS PER NSCP 2015, WHICH IS GRADE 40 FOR ALL MAIN STRUCTURAL MEMBERS.
10. REINFORCEMENTS SHALL BE PROPERLY CHECKED AND VALIDATED PRIOR TO POURING.


 DSWD Department of Social Welfare and Development		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME : CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION : CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT : NOTES		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		
PREPARED/DESIGNED BY		
ETHERSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE

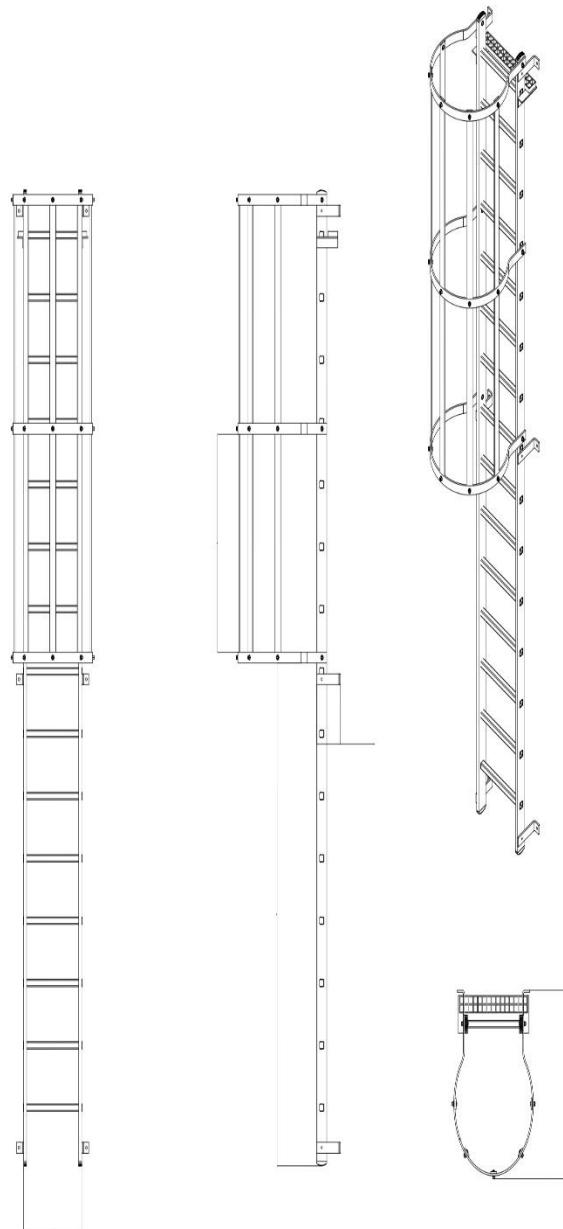
DSWD Field Office 02, #3 Dalan na Pagayaya, Regional Government Center, Carig Sur, Tuguegarao City, Cagayan, Philippines (3500)
 Website: <http://www.dswd.gov.ph> Tel Nos.: (078) 304-0656 Telefax: _____



GENERAL ELECTRICAL NOTES

1. ALL ELECTRICAL WORKS HEREIN SHALL BE DONE IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, EXISTING RULES AND ORDINATES OF THE LOCAL GOVERNMENT, AND WITH REQUIREMENTS OF THE LOCAL POWER COMPANY.
2. TYPE OF POWER SERVICE SHALL BE 230 VOLTS, 3-WIRE, 60 Hz., THREE PHASE, LINE TO GROUND.
3. ALL WIRING'S SHALL BE INSTALLED IN STANDARD PVC/RSC PIPES INSIDE A CONCRETE STRUCTURE AND INSIDE CEILING SPACES.
4. ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND OF APPROVED TYPE.
5. MINIMUM SIZE OF WIRE AND CONDUIT TO BE USED SHALL BE 2.0 mm sq. AND 20 mm dia. RESPECTIVELY.
6. WHENEVER REQUIRED AND NECESSARY, PULL BOXES OR JUNCTION BOXES OF PROPER SIZES SHALL BE INSTALLED AT CONVENIENT AND INCONSPICUOUS LOCATIONS, ALTHOUGH SUCH BOXES ARE NOT SHOWN ON THE PLAN NOR MENTIONED IN THE SPECIFICATIONS.
7. THE ELECTRICAL WORKS SHALL BE DONE UNDER THE DIRECT AND IMMEDIATE SUPERVISION OF A DULY LICENSED ELECTRICAL PRACTITIONER.

 Department of Social Welfare and Development		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME: CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION: CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT: NOTES		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		
PREPARED/DESIGNED BY		
ETHELSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
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BILCO BL-A-WH ALUMINIUM VERTICAL LADDER WITH SAFETY CAGE



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME :
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION :
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT :
Safety Ladder

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE



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ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME :
CONSTRUCTION OF REHAB TEAM BUILDING

LOCATION :
CV-RRCY ROMA NORTE, ENRILE

SHEET CONTENT :
CONCRETE GUTTER

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE

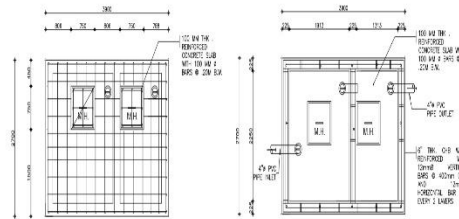
NOTES:

1. WATER PROOFING SHALL BE APPLIED ON ELEVATED TOILET AND BATH, CONCRETE GUTTER AND CANOPY
2. PROVIDE MOULD DRIP FOR LEDGES AND CANOPY
3. FLOOD TEST SHALL BE CONDUCTED TO ENSURE NO LEAKED WILL OCCUR



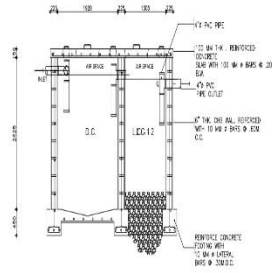
GENERAL NOTES:

1. ALL PLUMBING WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE PHILIPPINE PLUMBING CODE, THE NATIONAL BUILDING CODE, AND THE RULES AND REGULATIONS OF MARIKINA CITY.
2. COORDINATE THE DRAWING WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND HEREIN.
3. ALL PIPES SHALL BE INSTALLED AS INDICATED ON PLANS. ANY RELOCATIONS REQUIRED FOR PROPER EXECUTION ON OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT OR ENGINEER.
4. PROPOSED SANITARY UTILITIES SHALL CONFORM TO THE ACTUAL LOCATION DEPTHS AND INVERT ELEVATIONS OF ALL EXISTING PIPES AND STRUCTURES VERIFIED BY THE CONTRACTOR.
5. ALL SLOPES FOR HORIZONTAL DRAINAGE SHALL MAINTAIN 0.08 MINIMUM UNLESS OTHERWISE SPECIFIED.
6. SIZES OF WATER SUPPLY PIPES TO FIXTURES SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
7. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT SITE AND COORDINATE THE WORKS WITH THE SEWER EFFLUENT DISPOSAL POINT AND WATER LINE SERVICE CONNECTING POINT.
8. ALL PIPE SIZES ARE IN MILLIMETERS AND ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.



SEPTIC TANK COVER DETAIL

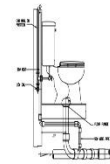
SEPTIC TANK PLAN



SEPTIC TANK SECTION



AIR GAP CHAMBER DETAIL



DETAIL OF WATER CLOSET MOUNTING



FLOOR DRAIN MOUNTING DETAIL



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FIELD OFFICE 02

DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:

CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:

CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:

SEPTIC TANK DETAILS

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

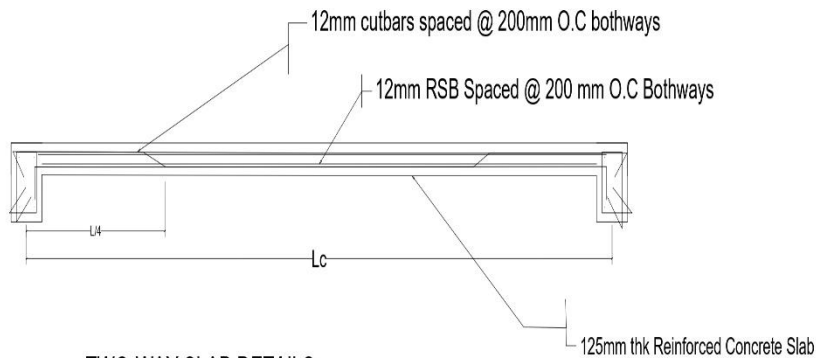
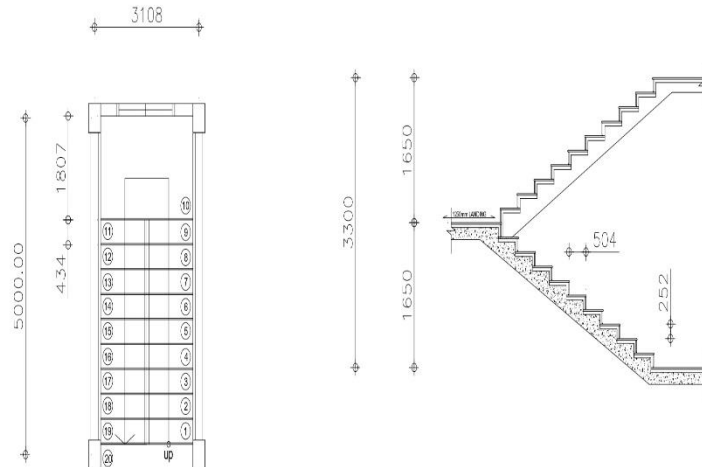
PROJECT/TA No:

DATE SUBMITTED:

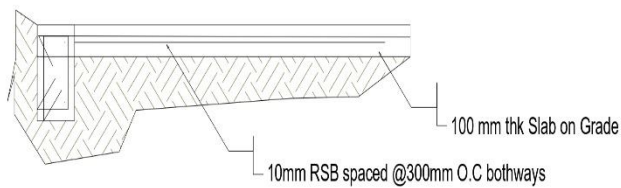
DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





TWO-WAY SLAB DETAILS



SLAB ON GRADE DETAILS



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:

CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:

CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:

STAIR AND SLAB DETAILS

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL ENGINEER

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





REAR PERSPECTIVE
SCALE: 1/10



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
PERSPECTIVE

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:


DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





FRONT PERSPECTIVE
SCALE 1/8"


		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME : CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION : CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT : PERSPECTIVE		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		

PREPARED/DESIGNED BY		
ETHELSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





FRONT VIEW
SCALE 1/8"

 Department of Social Welfare and Development		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME : CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION : CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT : PERSPECTIVE		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		

PREPARED/DESIGNED BY		
ETHERSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





NOTES:

1. TILE DESIGN/SAMPLE MUST BE PRESENTED TO THE END USER FOR THEIR APPROVAL PRIOR TO INSTALLATION
2. WATER PROOFING AND FLOOD TESTING MUST BE CONDUCTED AND PAST THE TEST BEFORE TILE INSTALLATION

NOTES:

1. WATER PROOFING SHALL BE APPLIED ON ELEVATED TOILET AND BATH, CONCRETE GUTTER AND CANOPY
2. PROVIDE MOULD DRIP FOR LEDGES AND CANOPY
3. FLOOD TEST SHALL BE CONDUCTED TO ENSURE NO LEAKED WILL OCCUR



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
FLOOR LAYOUT

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

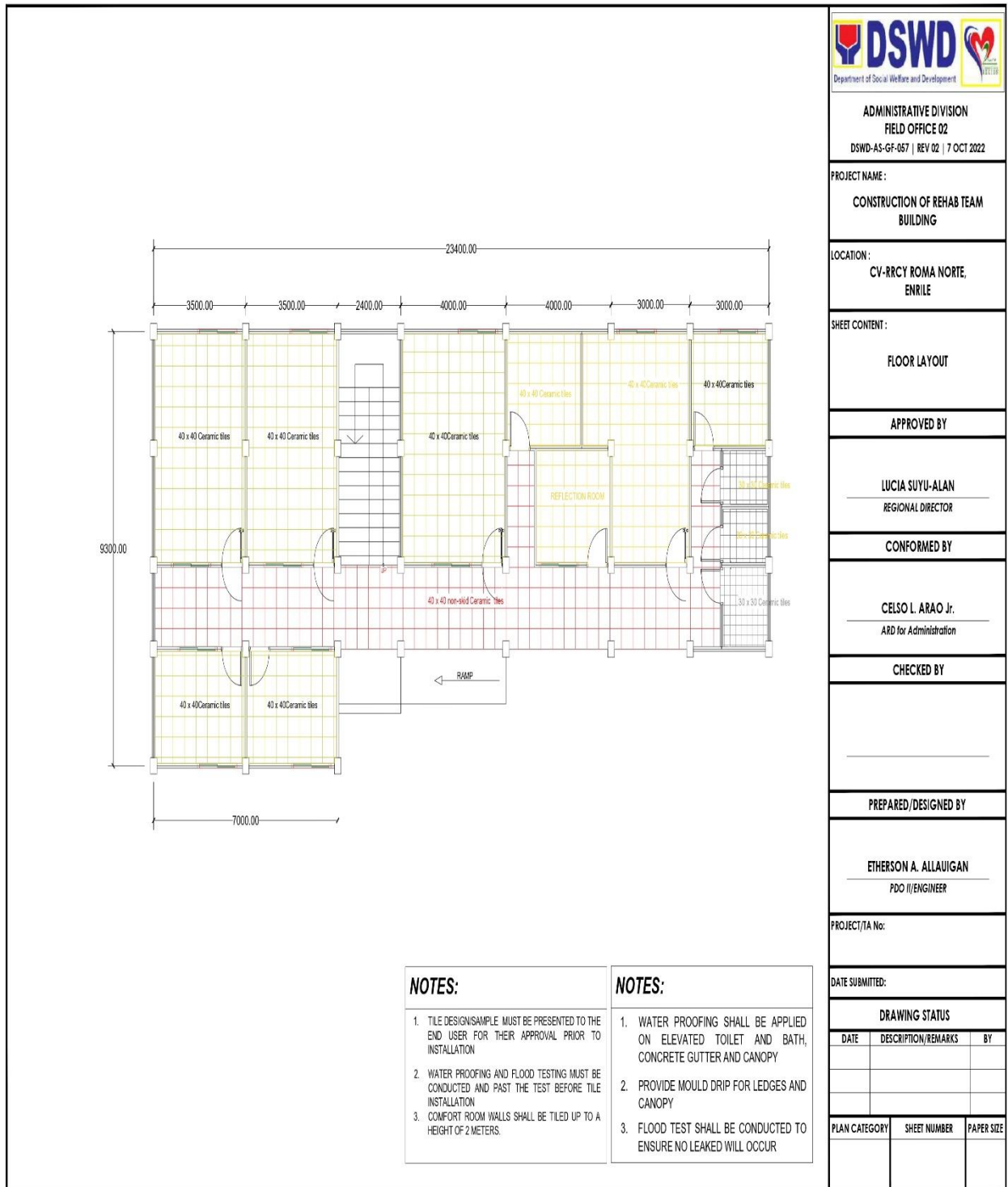
PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





ROOF PLAN

SCALE: _____ SITE: _____

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Department of Social Welfare and Development

ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM BUILDING

LOCATION:
CV-RRCY ROMA NORTE, ENRILE

SHEET CONTENT:
ROOF PLAN

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

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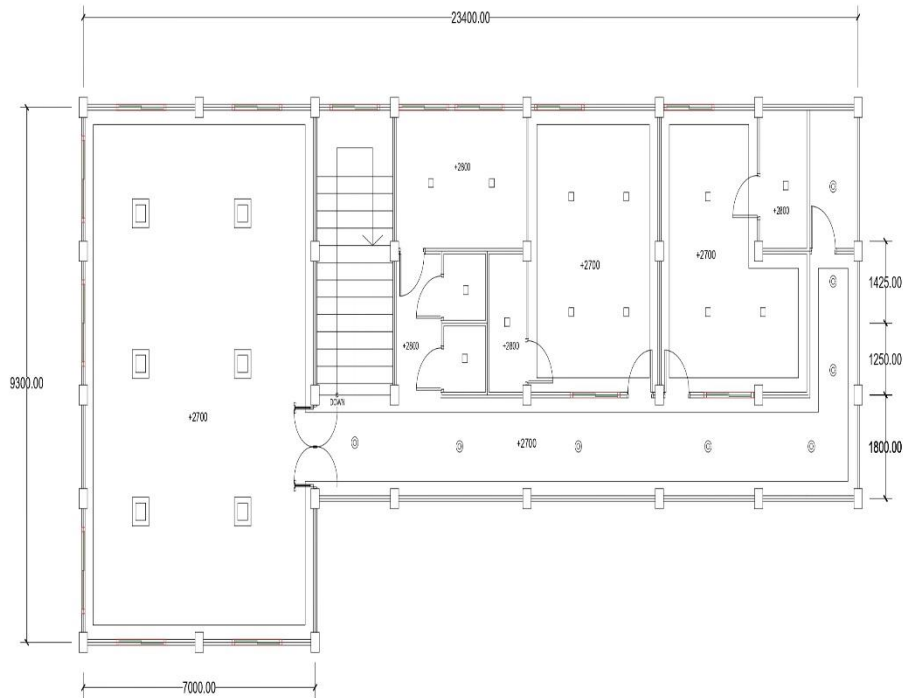
NOTES:

- EXTERIOR WALLS, COLUMNS, BEAMS, LEDGES/CANOPY AND CEILING EXPOSED TO WEATHER/MOIST SHALL BE PAINTED W/ SOLVENT BASED PAINT (WATER & DIRT RESISTANT PAINT)
- INTERIOR WALLS, CEILING, COLUMNS AND BEAMS SHALL BE PAINTED W/ LATEX PAINT

NOTES:

- WATER PROOFING SHALL BE APPLIED ON ELEVATED TOILET AND BATH, CONCRETE GUTTER AND CANOPY
- PROVIDE MOULD DRIP FOR LEDGES AND CANOPY
- FLOOD TEST SHALL BE CONDUCTED TO ENSURE NO LEAKED WILL OCCUR





ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME :
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION :
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT :
REFLECTED CEILING PLAN

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

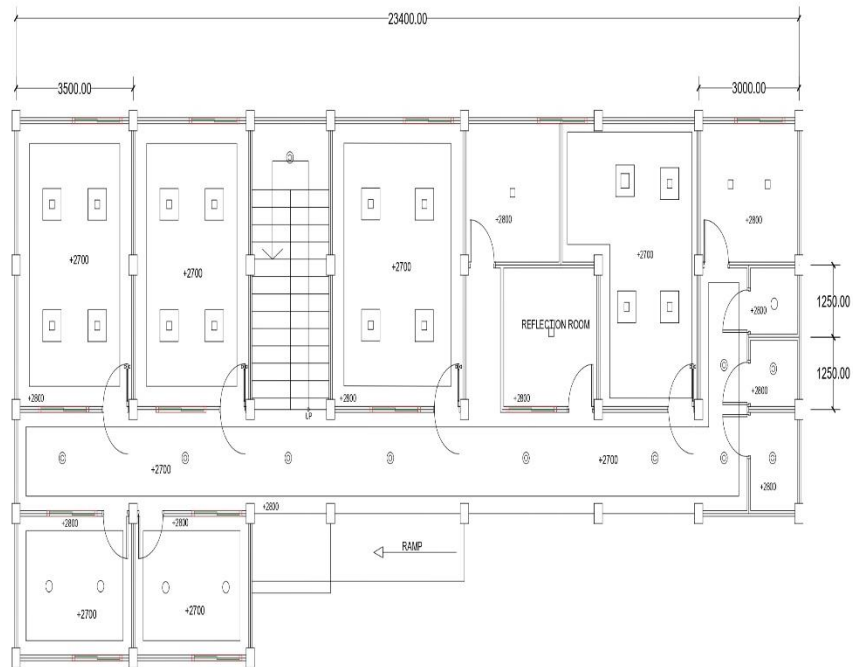
DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
REFLECTED CEILING PLAN

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS



DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE



SCHEDULE OF BEAMS

MARK	S I Z E (MM) (b x c)	R E I N F O R C E M E N T						WEB BAR	10ϕ STIRRUPS
		SUPPORT		MID-SPAN		CANTILEVER			
		TOP	BOT	TOP	BOT	TOP	BOT		
G-B	250 X 300	2-16ϕ	2-16ϕ	2-16ϕ	2-16ϕ			2-12ϕ	1@50, 4@75 REST @ 150
								2-12ϕ	2@50, 4@75, 4@100, REST @150
2B-1	250 X 300	3-16ϕ	2-16ϕ	2-16ϕ	3-16ϕ			2-12ϕ	1@50, 4@75, 4@100, REST @150
2B-2	250 X 350	4-16ϕ	3-16ϕ	3-16ϕ	4-16ϕ			2-12ϕ	1@50, 4@75, 4@100, REST @150
								2-12ϕ	2@50, 4@75, 4@100, REST @150
RG-1	200 X 350	3-16ϕ	2-16ϕ	2-16ϕ	3-16ϕ			2-12ϕ	2@50, 4@75, 4@100 REST @200
RB-1	250 X 300	2-16ϕ	2-16ϕ	2-16ϕ	2-16ϕ	4-16ϕ	3-16ϕ	2-12ϕ	1@50, 4@75, 4@150, REST @200
RB-2	250 X 300	2-16ϕ	2-16ϕ	2-16ϕ	2-16ϕ			2-12ϕ	1@50, 4@75, 4@150, REST @200
RB-3	250 X 350	4-16ϕ	3-16ϕ	3-16ϕ	4-16ϕ	4-16ϕ	3-16ϕ	2-12ϕ	2@50, 4@75, 4@100 REST @200
SEE BEAM DETAILS									

 		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME : CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION : CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT : BEAM SCHEDULE		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		

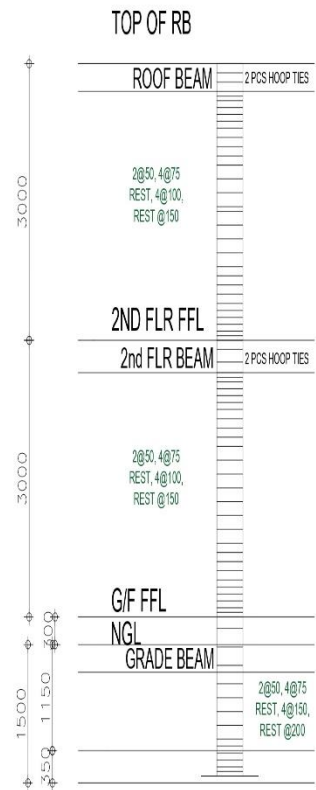
PREPARED/DESIGNED BY		
ETHERSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE

SCHEDULE OF COLUMN FOOTINGS

MARK	SIZE (MM) (L x W x T)	DEPTH (MM) (D)	REINFORCEMENT		
			TRANSVERSE	LONGITUDINAL	
F-1	1500 X 1500 X 350	1500	6-16#	6-16#	BOT BAR (MATTING)
			6-16#	6-16#	TOP BAR (MATTING)

SCHEDULE OF COLUMNS

LEVEL	MARK	SIZE (MM) (B x H)	REINFORCEMENT		SECTION
			VERT BARS	10# TIES	
2nd FLR BEAM TO ROOF BEAM		250 X 350	6-16#	2@50, 4@75 REST, 4@100, REST @150	
GRADE BEAM TO 2nd FLR BEAM		250 X 350	8-16#	2@50, 4@75 REST, 4@100, REST @150	
GROUND BEAM TO GRADE BEAM	C-1	250 X 350	8-16#	1@50, 4@150, REST @200	



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:

CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:

CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:

COLUMN SCHEDULES

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

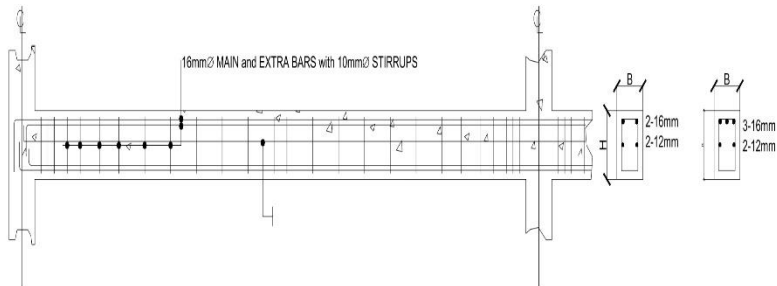
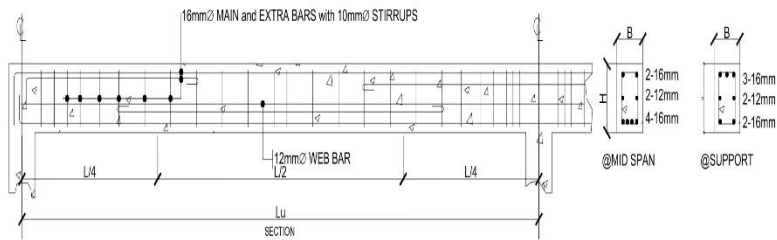
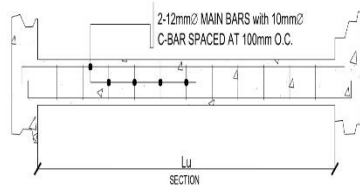
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DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





ADMINISTRATIVE DIVISION
FIELD OFFICE 02

DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:

CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:

CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:

BEAM DETAILS

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

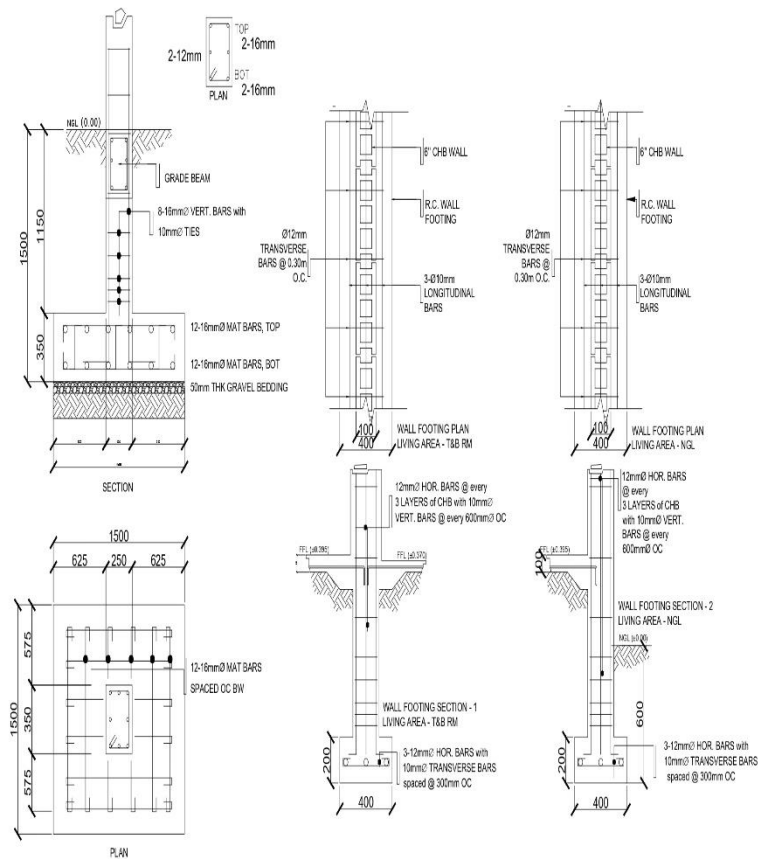
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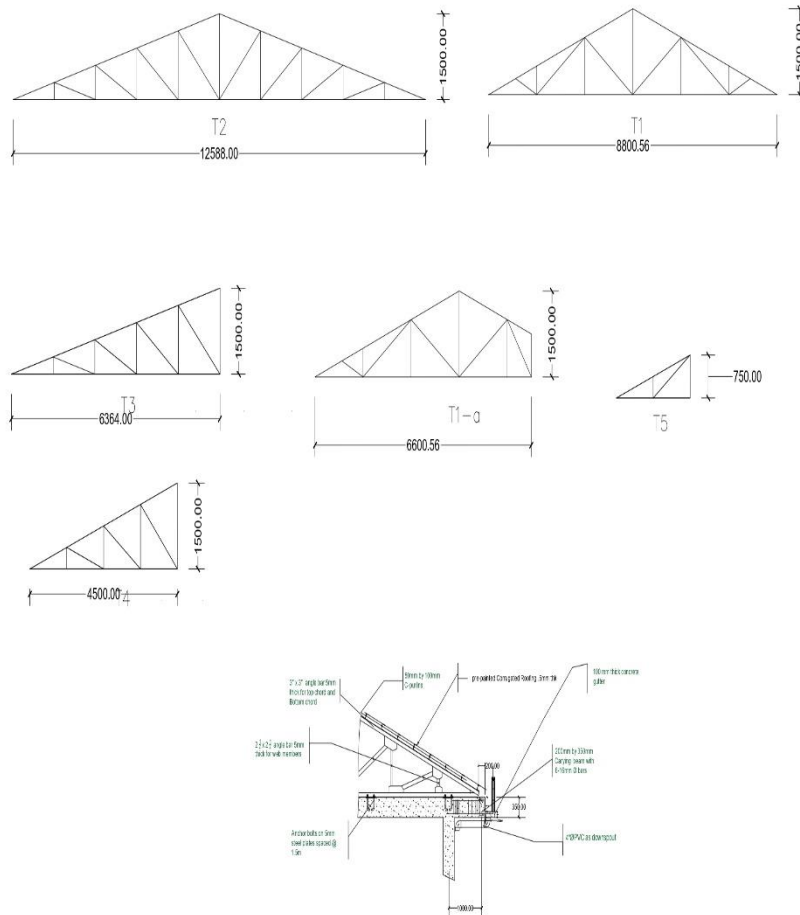
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME: CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION: CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT: FOOTING DETAILS		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		
PREPARED/DESIGNED BY		
ETHERSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





NOTES:

1. WATER PROOFING SHALL BE APPLIED ON ELEVATED TOILET AND BATH, CONCRETE GUTTER AND CANOPY
2. PROVIDE MOULD DRIP FOR LEDGES AND CANOPY
3. FLOOD TEST SHALL BE CONDUCTED TO ENSURE NO LEAKED WILL OCCUR



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
TRUSS DETAILS

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

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PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

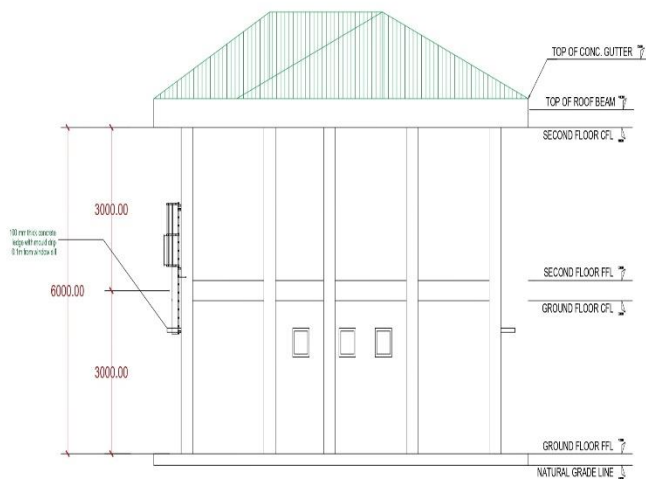
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DATE SUBMITTED:

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DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





LEFT SIDE ELEVATION
SCALE: 1/1000

NOTES:

1. EXTERIOR WALLS, COLUMNS, BEAMS, LEDGES/CANOPY AND CEILING EXPOSED TO WEATHER/MOIST SHALL BE PAINTED W/ SOLVENT BASED PAINT (WATER & DIRT RESISTANT PAINT)
2. INTERIOR WALLS, CEILING, COLUMNS AND BEAMS SHALL BE PAINTED W/ LATEX PAINT



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
ELEVATION

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

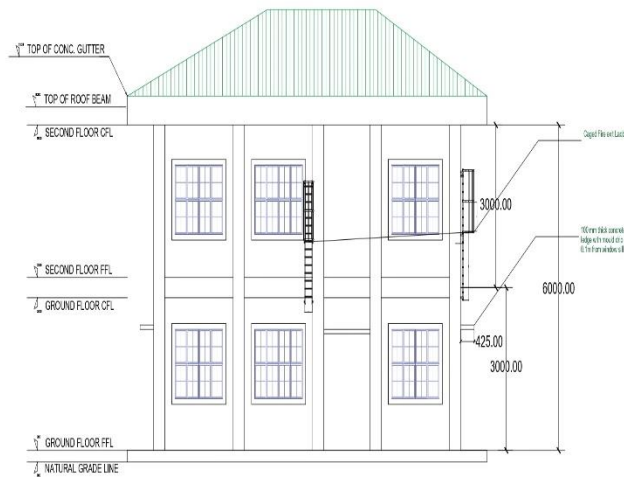
DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





RIGHT SIDE ELEVATION
SCALE 1:100/0.75

NOTES:

1. EXTERIOR WALLS, COLUMNS, BEAMS, LEDGES/CANOPY AND CEILING EXPOSED TO WEATHER/MOIST SHALL BE PAINTED W/ SOLVENT BASED PAINT (WATER & DIRT RESISTANT PAINT)
2. INTERIOR WALLS, CEILING, COLUMNS AND BEAMS SHALL BE PAINTED W/ LATEX PAINT



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:

CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:

CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:

ELEVATION

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE



REAR ELEVATION
SCALE: 1/1000'S

NOTES:

1. EXTERIOR WALLS, COLUMNS, BEAMS, LEDGES/CANOPY AND CEILING EXPOSED TO WEATHER/MOIST SHALL BE PAINTED W/ SOLVENT BASED PAINT (WATER & DIRT RESISTANT PAINT)
2. INTERIOR WALLS, CEILING, COLUMNS AND BEAMS SHALL BE PAINTED W/ LATEX PAINT

Department of Social Welfare and Development

ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME :
 CONSTRUCTION OF REHAB TEAM BUILDING

LOCATION :
 CV-RRCY ROMA NORTE, ENRILE

SHEET CONTENT :
 ELEVATIONS

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

DATE SUBMITTED:

DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE

DSWD Field Office 02, #3 Dalan na Pagayaya, Regional Government Center, Carig Sur, Tuguegarao City, Cagayan, Philippines (3500)
 Website: <http://www.dswd.gov.ph> Tel Nos.: (078) 304-0656 Telefax: _____

FRONT ELEVATION
SCALE 1:1000

NOTES:

1. EXTERIOR WALLS, COLUMNS, BEAMS, LEDGES/CANOPY AND CEILING EXPOSED TO WEATHER/MOIST SHALL BE PAINTED W/ SOLVENT BASED PAINT (WATER & DIRT RESISTANT PAINT)
2. INTERIOR WALLS, CEILING, COLUMNS AND BEAMS SHALL BE PAINTED W/ LATEX PAINT

Department of Social Welfare and Development

ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME :
CONSTRUCTION OF REHAB TEAM BUILDING

LOCATION :
CV-RRCY ROMA NORTE, ENRILE

SHEET CONTENT :
ELEVATIONS

APPROVED BY

LUCIA SUYU-ALAN
 REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
 ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

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 PDO II/ENGINEER

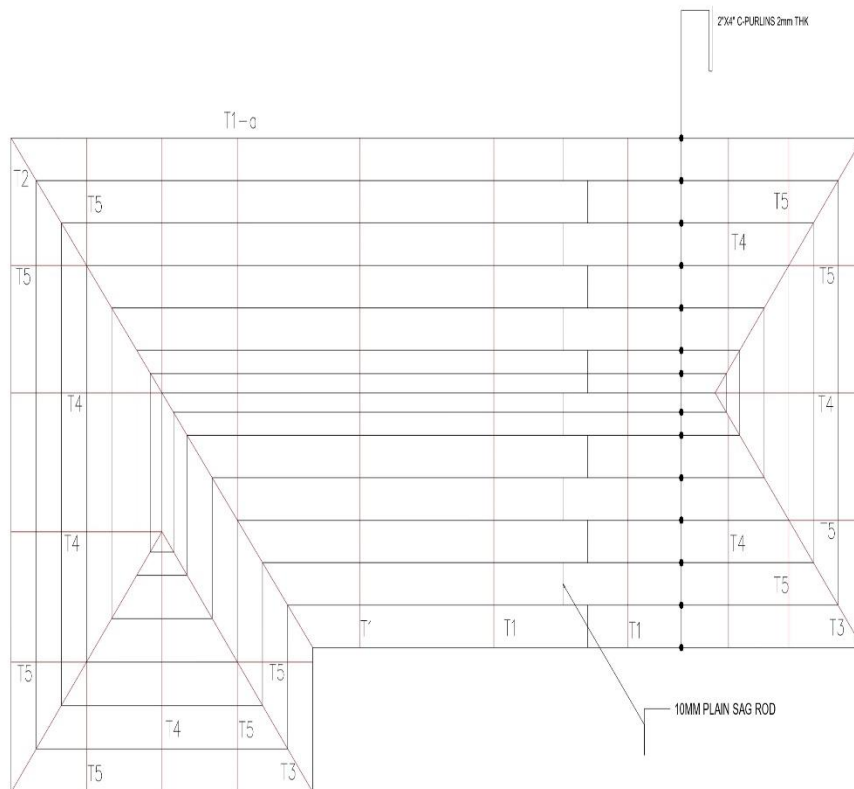
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DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





ROOF FRAMING PLAN
SCALE: 1/100M



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FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
ROOF FRAMING PLAN

APPROVED BY

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REGIONAL DIRECTOR

CONFORMED BY

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ARD for Administration

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PREPARED/DESIGNED BY

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PDO II/ENGINEER

PROJECT/TA No:

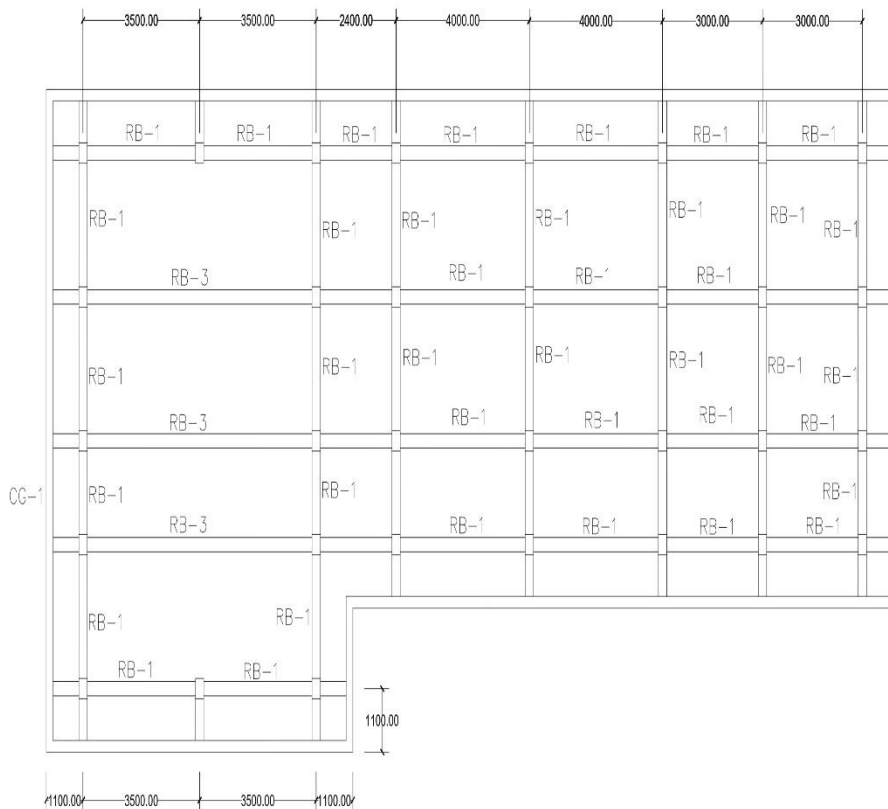
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DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





ROOF BEAM PLAN
SCALE 1/8"



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FIELD OFFICE 02
DSWD-AS-GF-037 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
ROOF FRAMING PLAN

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

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PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

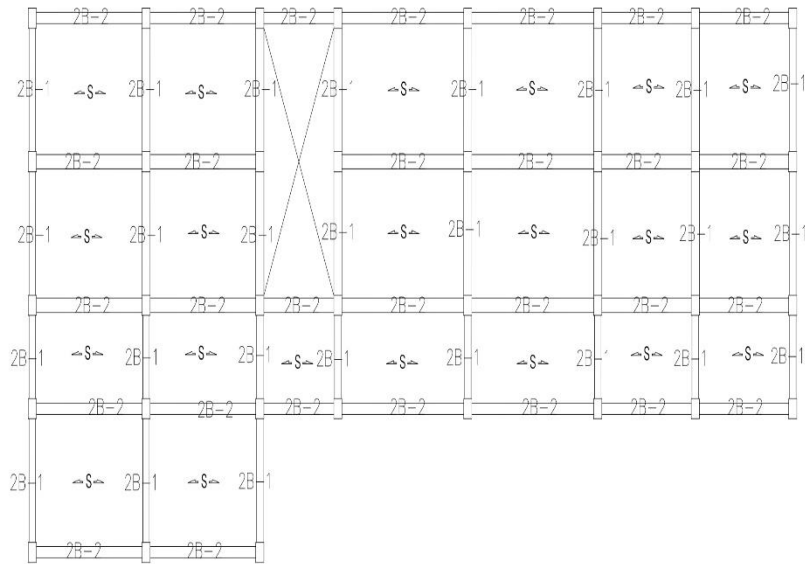
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DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





SECOND FLOOR FRAMING
SCALE 1:1000



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FIELD OFFICE 02
DSWD-AS-GF-087 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
2ND FLOOR FRAMING

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

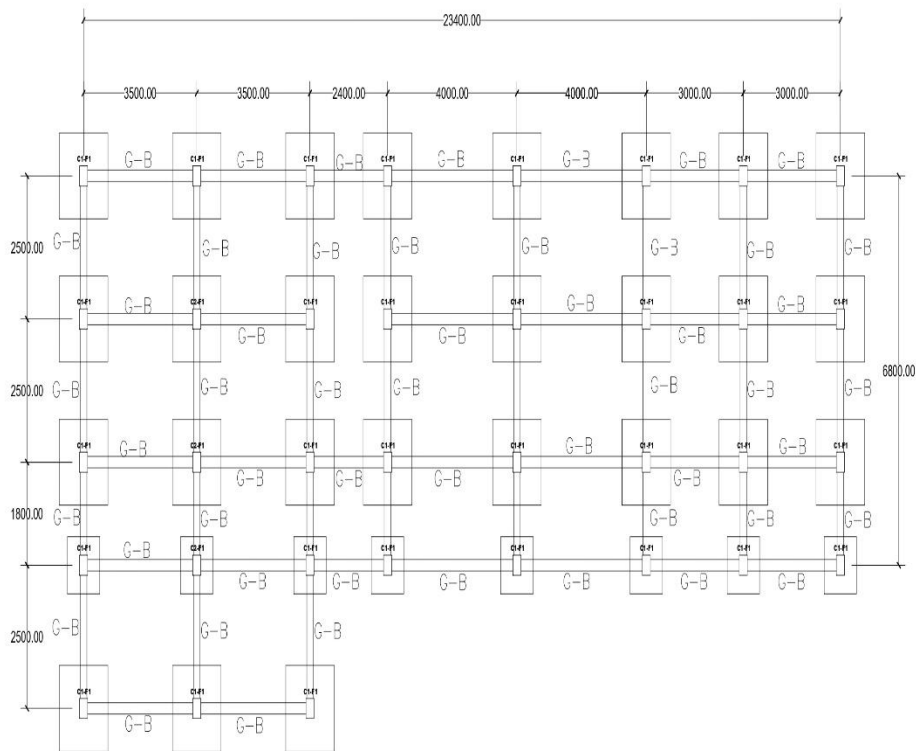
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DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





FOUNDATION LAYOUT
SCALE: 1/8" = 1'-0"



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
FOUNDATION PLAN

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

PROJECT/TA No:

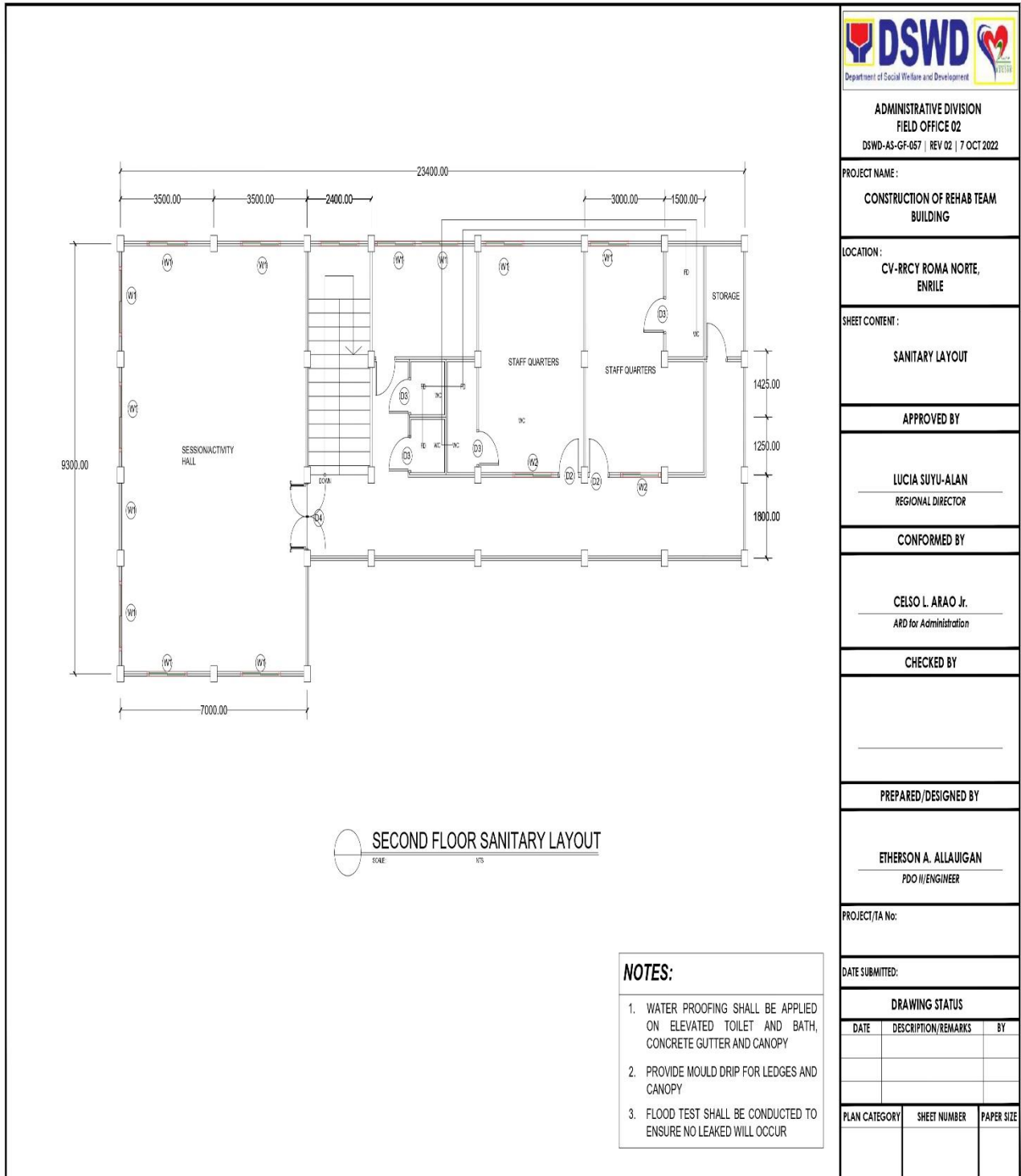
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DRAWING STATUS

DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





		
ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME : CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION : CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT : SANITARY LAYOUT		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		

PREPARED/DESIGNED BY		
ETHERSON A. ALLAUIGAN PDO II/ENGINEER		
PROJECT/TA No:		

DATE SUBMITTED:		

DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
SANITARY LAYOUT

APPROVED BY

LUCIA SUYU-ALAN
REGIONAL DIRECTOR

CONFORMED BY

CELSO L. ARAO Jr.
ARD for Administration

CHECKED BY

PREPARED/DESIGNED BY

ETHERSON A. ALLAUIGAN
PDO II/ENGINEER

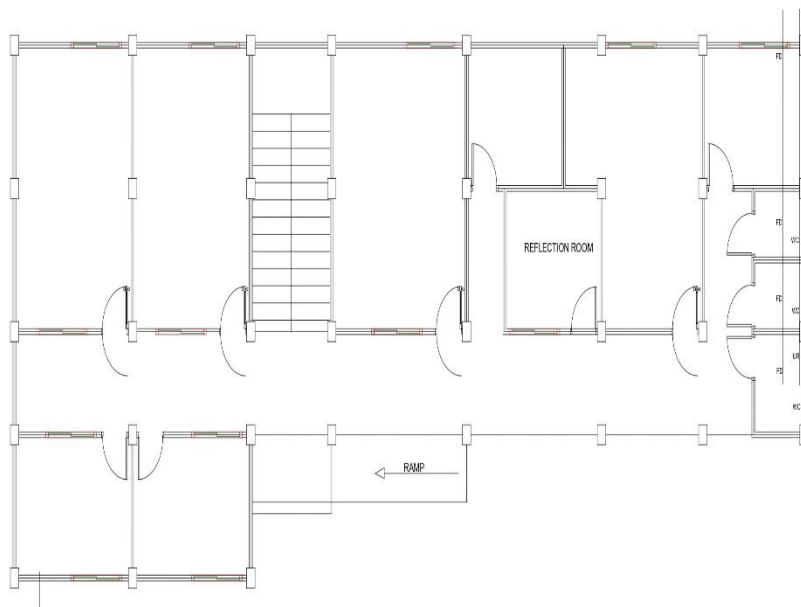
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DATE	DESCRIPTION/REMARKS

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE

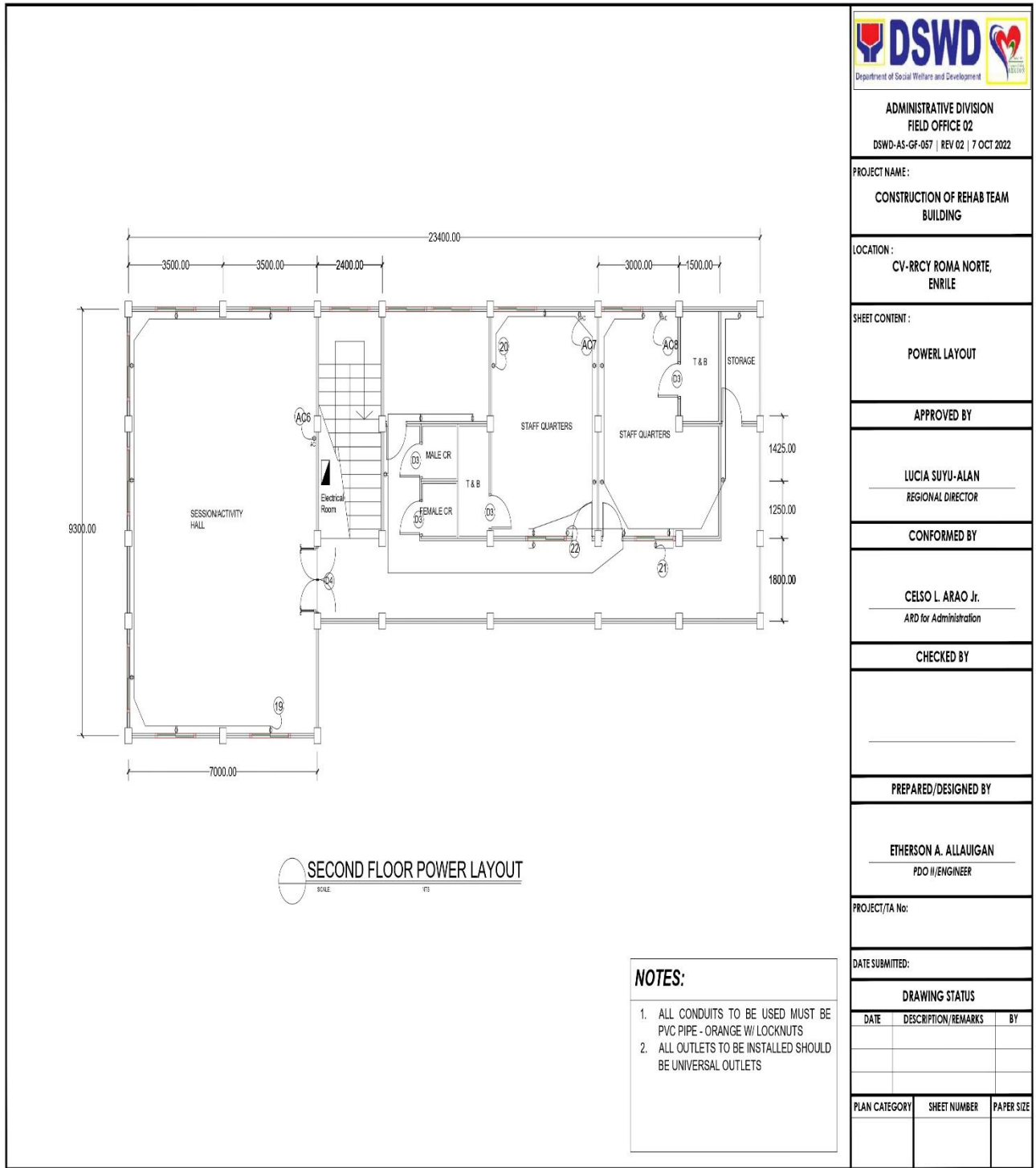


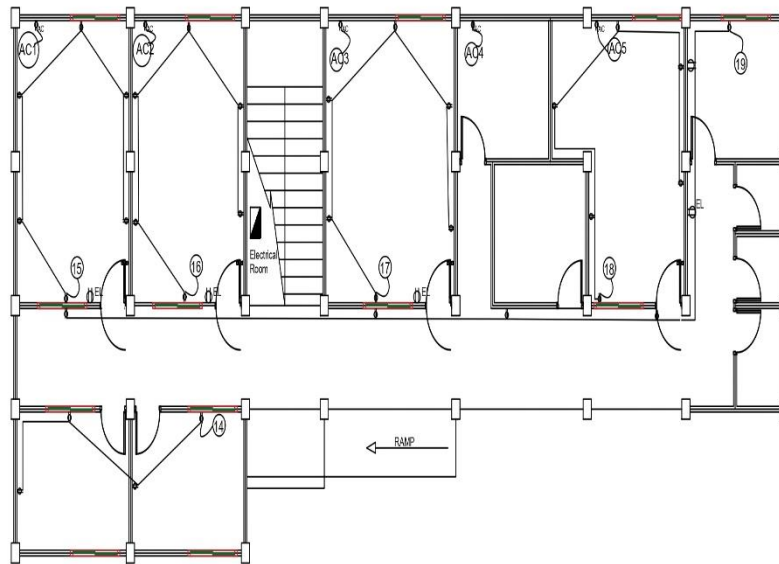
GRD. FLOOR SANITARY LAYOUT

NOTES:

1. WATER PROOFING SHALL BE APPLIED ON ELEVATED TOILET AND BATH, CONCRETE GUTTER AND CANOPY
2. PROVIDE MOULD DRIP FOR LEDGES AND CANOPY
3. FLOOD TEST SHALL BE CONDUCTED TO ENSURE NO LEAKED WILL OCCUR







GROUND FLOOR POWER LAYOUT
SCALE: 1/8\"/>

NOTES:

1. ALL CONDUITS TO BE USED MUST BE PVC PIPE - ORANGE W/ LOCKNUTS
2. ALL OUTLETS TO BE INSTALLED SHOULD BE UNIVERSAL OUTLETS



ADMINISTRATIVE DIVISION
FIELD OFFICE 02
DSWD-AS-GF-057 | REV 02 | 7 OCT 2022

PROJECT NAME:
CONSTRUCTION OF REHAB TEAM
BUILDING

LOCATION:
CV-RRCY ROMA NORTE,
ENRILE

SHEET CONTENT:
POWER LAYOUT

APPROVED BY

LUCIA SUYU-ALAN
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CONFORMED BY

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ARD for Administration

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PREPARED/DESIGNED BY

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PDO II/ENGINEER

PROJECT/TA No:

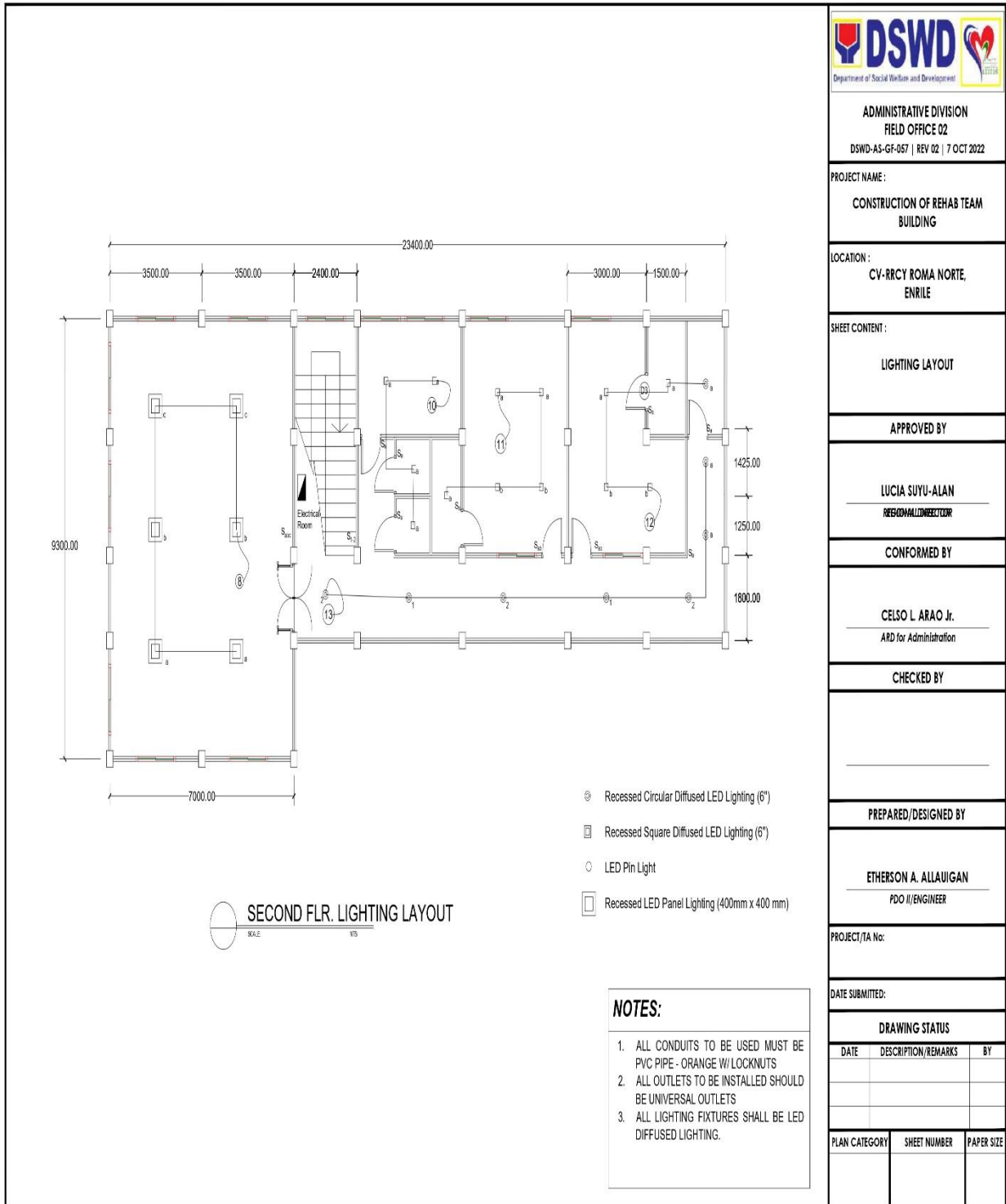
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DATE	DESCRIPTION/REMARKS	BY

PLAN CATEGORY	SHEET NUMBER	PAPER SIZE

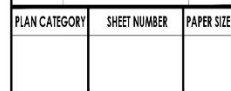


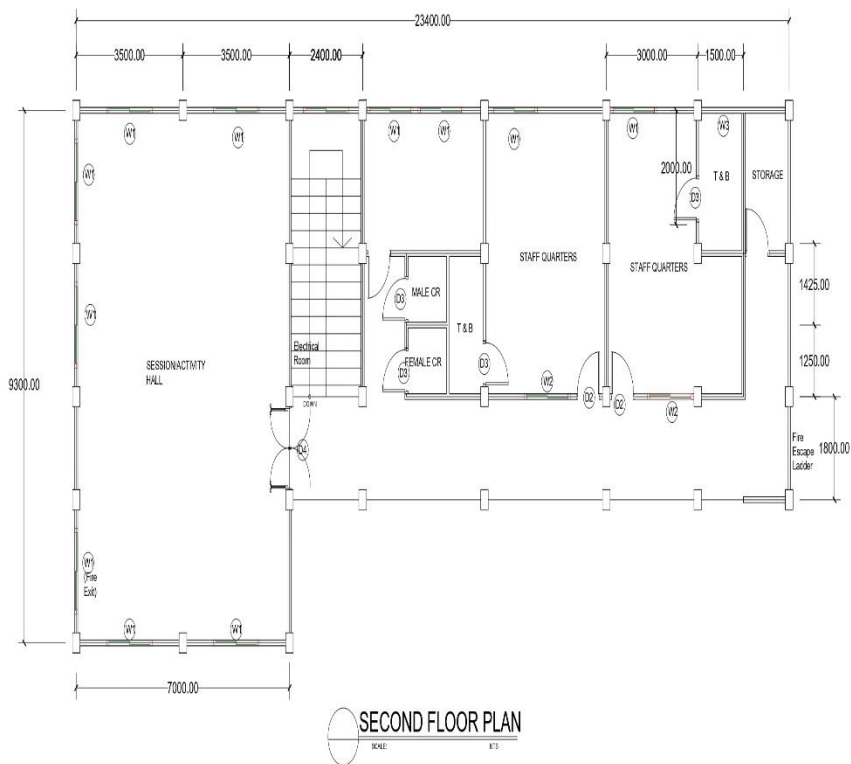




- ☒ Recessed Circular Diffused LED Lighting (6")
- ☐ Recessed Square Diffused LED Lighting (6")
- ☐ Recessed LED Pin Light
- ☐ Recessed Square LED Panel Lighting (400mm
400mm)

1. ALL CONDUITS TO BE USED MUST BE PVC PIPE - ORANGE W/ LOCKNUTS
2. ALL OUTLETS TO BE INSTALLED SHOULD BE UNIVERSAL OUTLETS
3. ALL LIGHTING FIXTURES SHALL BE LED DIFFUSED LIGHTING.



NOTE:

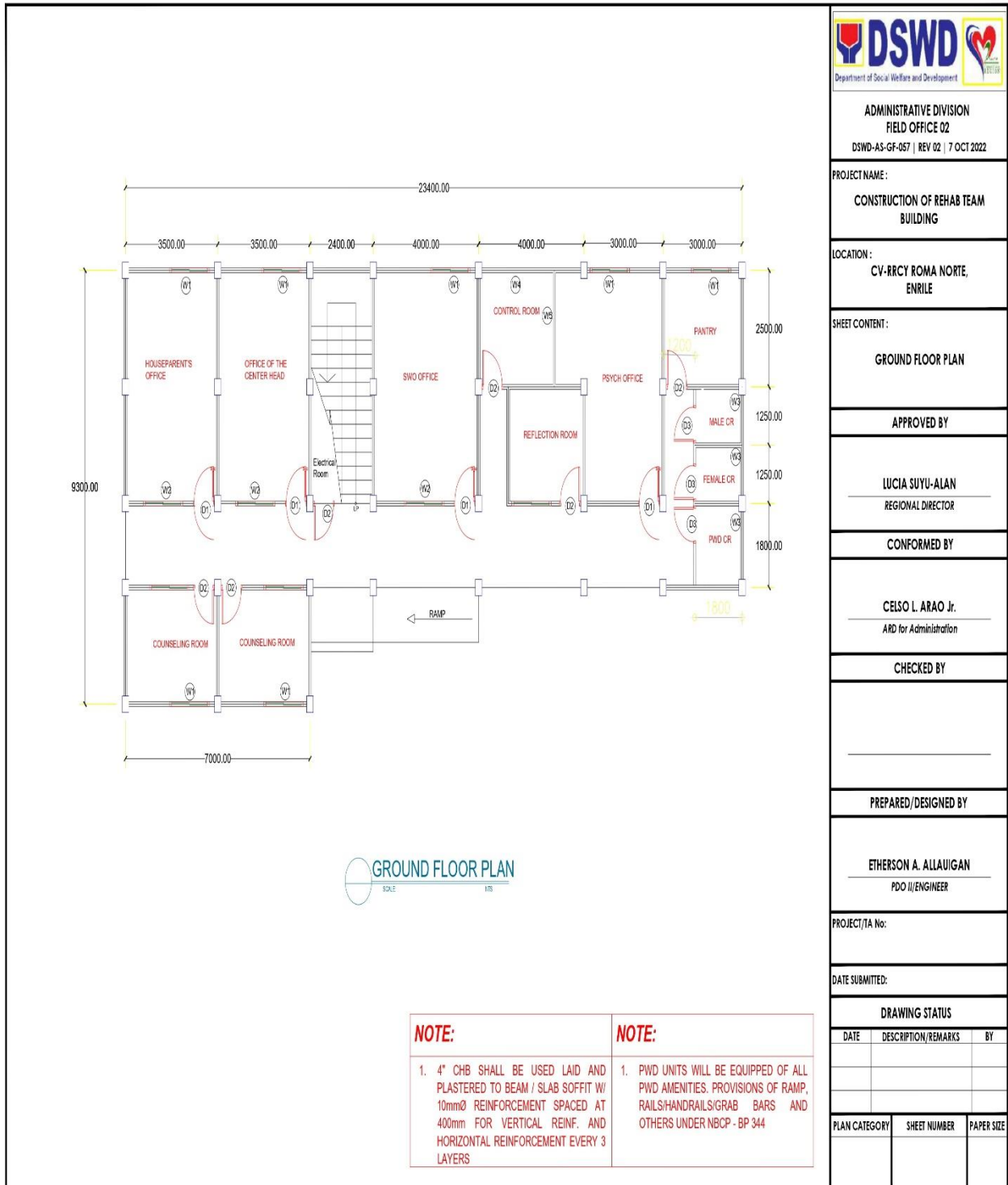
1. 4" CHB SHALL BE USED LAID AND PLASTERED TO BEAM / SLAB SOFFIT W/ 10mmØ REINFORCEMENT SPACED AT 400mm FOR VERTICAL REINF. AND HORIZONTAL REINFORCEMENT EVERY 3 LAYERS



ADMINISTRATIVE DIVISION FIELD OFFICE 02 DSWD-AS-GF-057 REV 02 7 OCT 2022		
PROJECT NAME: CONSTRUCTION OF REHAB TEAM BUILDING		
LOCATION: CV-RRCY ROMA NORTE, ENRILE		
SHEET CONTENT: SECOND FLOOR PLAN		
APPROVED BY		
LUCIA SUYU-ALAN REGIONAL DIRECTOR		
CONFORMED BY		
CELSO L. ARAO Jr. ARD for Administration		
CHECKED BY		

PREPARED/DESIGNED BY		
ETHERSON A. ALLANGAN PDO II/ENGINEER		
PROJECT/TA No:		
DATE SUBMITTED:		
DRAWING STATUS		
DATE	DESCRIPTION/REMARKS	BY
PLAN CATEGORY	SHEET NUMBER	PAPER SIZE





Section VIII. Bill of Quantities

DETAILED COST ESTIMATES

DRN: _____

Name of Project:	Construction of Rehab Team and Building Including Quarters for Homelife Staff (Revised)		Location:	CV-RRCY, Roma Norte, Enrile, Cagayan	
Total Project Cost:	PHP	-	Project Duration:	135 working days	
Source of Fund:			Mode of Procurement:	BIDDING	
Date:			Source of Manpower:		

Item No.	Item Description	Quantity	Unit	Material Cost	Labor Cost	Unit Cost	Amount
I	Permits and professional fees						
	I-A Permits and Other fees	1.00					
	SUB - TOTAL (Permits and professional fees)						-
1	SITEWORKS						
	1.1 Mobilisation	1.00	lot				
	1.2 Clearing and Grubbing	1.00	lot				
	SUB - TOTAL (SITEWORKS)						-
2	Earthworks-backfill and excavation						
	2.1 Excavation	100	cu.m				
	2.2 Backfill	50	cu.m				
	SUB - TOTAL (Earthworks-backfill and excavation)						-
3	Concrete Class A						
	3.1 Portland Cement	1300	bags				
	3.2 3/4" Crushed Aggregates	135	cu.m				
	3.3 Fine Sand	80	cu.m				
	SUB - TOTAL (Concrete Class A)						-
4	Reinforcing Steel						
	4.1 10mm Dia. Reinforcing Bar	950	pcs				
	4.2 12mm Dia Reinforcing Bar	890	pcs				
	4.3 16mm Dia. Reinforcing Bar	370	pcs				
	4.4 GI tie Wire	200	kg				
	4.5 Miscellaneous	1	lot				
	SUB - TOTAL (Reinforcing Steel)						-
5	Falseworks and Formworks						
	5.1 Scaffolding	1	lot				
	5.2 1/2" phenolic board	60	pcs				
	5.3 2x2 Good Lumber	800	bd.ft				
	5.4 2x3 Good Lumber	1000	bd.ft				
	5.5 Assorted CWN	100	kg				

PAGE 1 of 4

SUB - TOTAL (Falseworks and Formworks)							-
6	Electrical works						
6.1	#12 AWG thhn/thnw Wire	1	lot				
6.2	#14 AWG thhn/thnw Wire	1	lot				
6.3	#10 AWG thhn/ thnw Wire	1	lot				
6.4	#6 AWG thhn/thnw Wire	1	lot				
6.5	Electrical Conduits	1	Lot				
6.6	Junction Boxes	1	lot				
6.7	Utility Boxes	70	pcs				
6.8	Switches	1	lot				
6.9	Convenience outlet	45	pcs				
6.10	Diffused Square Recessed Lighting fixtures, 500mm by 500mm- LED Panel Light	27	set				
6.11	LED Recessed Square Lighting	34	set				
6.12	Distribution Panel	2	set				
6.13	Miscellaneous	1	lot				
SUB - TOTAL (Electrical works)							-
7	Plumbing, HVAC and sanitary						
7.1	Wall hung Urinal	2	set				
7.2	toilet bowl	8	set				
7.3	Stainless Sink	1	set				
7.4	Floor Drain	9	pcs				
7.5	2" pvc	50	ln.m				
7.6	3" pvc	60	ln.m				
7.7	Fittings	1	lot				
7.8	Shower head	3	set				
7.9	Exhaust Fan	9	unit				
7.10	Exhaust Duct	35	ln.m				
7.11	Consumables	1	lot				
7.12	Pipe Hangers	1	lot				
7.13	4" pvc	1	lot				
7.14	Septic tank	1	lot				
7.15	Miscellaneous	1	Lot				
SUB - TOTAL (Plumbing, HVAC and sanitary)							-
8	Metalworks						
8.1	Stainless Stair Railing	1	lot				
8.2	Metal Railing	1	lot				
8.3	Trusses	1	lot				
8.4	Stainless Signage and marker ("Rehab Team Bldg." 200mm high)	1	lot				
8.5	2x4 C- Purlins 1mm thk.	62	pcs				
8.6	Fire Escape Ladder	2	Unit				
SUB - TOTAL (Metalworks)							-

9	Painting						
9.1	Weather proof, Solvent-Acrylic paint(exterior)	155	Gal				
9.2	Masonry Putty	62	Gal				
9.3	wall primer	60	Gal				
9.4	concrete neutraliser	30	Gal				
9.5	Consumables	1	lot				
SUB - TOTAL (Painting)							-
10	Masonry Works and Finishing						
10.1	4" CHB	6765	pcs				
10.2	Portland Cement	800	bags				
10.3	Fine Sand	80	cu.m				
10.4	Miscellaneous	1	Lot				
SUB - TOTAL (Masonry Works and Finishing)							-
11	Roofing						
11.1	Long span Corrugated roofing- pre painted	300	ln.m				
11.2	Downspout	1	lot				
11.3	Vented Ridge Cap	21	ln.m				
11.4	Valley gutter	20	ln.m				
11.5	Fasteners	30	box				
11.6	Miscellaneous	1	lot				
SUB - TOTAL (Roofing)							-
12	Airconditioning						
12.1	.5hp Window type Air-conditioning unit, Inverter	1	unit				
12.2	3hp Split type Air-Conditioning Unit, Inverter	1	unit				
12.3	1.5hp Window type Air-conditioning unit, inverter	6	unit				
SUB - TOTAL (Airconditioning)							-
13	Occupational Safety and Health, Signs and Bill board						
13.1	Occupational Safety and Health	1	lot				
13.2	Project Bill board	1	lot				
13.3	Signages	1	lot				
SUB - TOTAL (Occupational Safety and Health, Signs and Bill board)							-
14	Floor works/ tiling works						
14.1	40cm by 40cm Ceramic floor tiles	2250	pcs				
14.2	30cm by 30cm Ceramic bathroom tiles	170	pcs				
14.3	30 by 30 Ceramic Bathroom wall tiles	600	pcs				
14.4	40 by 40 non skid tiles (stairs)	65	pcs				
14.5	Portland Cement	100	bags				
14.6	Tile adhesive	190	bags				
14.7	Tile Grout (5kg bag)	50	bags				
14.8	Miscellaneous	1	Lot				
SUB - TOTAL (Floor works/ tiling works)							-

15	Ceiling works						
15.1	1/4" fiber cement board	130	pcs				
15.2	good lumber	1500	bd.ft				
15.3	Assorted CWN	120	kg				
15.4	Consumables	1	Lot				
15.5	Spandrel Ceiling (Exterior)	70	sq.m				
15.6	Miscellaneous	1	lot				
SUB - TOTAL (Ceiling works)							-
16	Doors and Windows						
16.1	Glass Door	1	Lot				
16.2	Steel casement window (1.5m W by 1.2m H)	1	Lot				
16.3	Steel Casement high window (.6m H by 1.2m W)	1	Lot				
16.4	Awning window (Steel Casement) (.5m by .5m)	1	Lot				
16.5	Panel Door	1	Lot				
16.6	PVC Door	1	Lot				
16.7	Steel Casement Window (1.5m W by 2.5m H) Smoked Glass fixed	1	Lot				
16.8	1/2" Tinted Polycarbonate Peeping window (Fixed) (3ft by 2 ft)	1	Lot				
16.9	Aluminum Sliding window (1.2m by 1.2m)	1	Lot				
SUB - TOTAL (Doors and Windows)							-
17	Control Room Insulation						
17.1	2" thick padded wall panel (upholstered) (30 sqm)	1	lot				
17.2	3" thick padded floor (upholstered) (8 sqm)	1	lot				
SUB - TOTAL (Control Room Insulation)							-
A	Total Direct Cost (Material, Labor and Equipment)					-	
B	OCM					-	
C	Contractor's Profit					-	
D	VAT (5% of A+B+C)					-	
TOTAL PROJECT COST						PHP	-

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- ☐ (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;

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) Special PCAB License in case of Joint Ventures; **and** registration for the type and cost of the contract to be bid; **and**
- ☐ (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; **or**
Original copy of Notarized Bid Securing Declaration; **and**
- ☐ (f) 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; **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.

II. FINANCIAL COMPONENT ENVELOPE

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

Other documentary requirements under RA No. 9184

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

