



HEADQUARTERS
ARMED FORCES OF THE PHILIPPINES BIDS AND AWARDS COMMITTEE
OFFICE OF THE PHILIPPINE ARMY BIDS AND AWARDS COMMITTEE 3
Fort Andres Bonifacio, Taguig City

BIDDING DOCUMENT

for the

**Construction of One (1) Unit
Warehouse Facility with
Amenities of SSBn, 4ID, PA at
Camp Evangelista, Patag,
Cagayan de Oro City**

ENG'G PABAC3 014-23

Date of Issuance: 07 September 2023

ABC: PhP20,341,909.50

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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

HEADQUARTERS
PHILIPPINE ARMY
Fort Andres Bonifacio, Taguig City

INVITATION TO BID FOR

Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City

1. The **Philippine Army**, through the **Certificate of Funding Chargeability** dated **21 July 2023** signed by **MAJOR NEIL S CANTONG (CE) PA, AC of S for Financial Management, G10, 52EBde, PA** under **Advice of Sub-Allotment Numbers 5200-2023-0306** dated **03 July 2023** intends to apply the sum of **Twenty Million Three Hundred Forty-One Thousand Nine Hundred Nine Pesos and 50/100 (PhP20,341,909.50)** only being the Approved Budget for the Contract (ABC) to payments under the contract for **Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City** under Bid Reference No: **ENG'G PABAC3 014-23**.

Bids received in excess of the ABC shall be automatically rejected at bid opening.

2. The **Philippine Army** now invites bids for the above Procurement Project. Completion of the work is required **Two Hundred Forty (240) Calendar days** reckoned from the date of receipt of Notice to Proceed (NTP) or Notice of Site Possession whichever comes later. 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 **Philippine Army** and inspect the Bidding Documents at the address given below during **Office Hours from 8:00am to 5:00pm except Holidays**.
5. A complete set of Bidding Documents may be acquired by interested bidders on **07 September 2023** 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 **Twenty-Five Thousand Pesos (PhP25,000.00)** only. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person during submission of bids.
6. The **Philippine Army** will hold a Pre-Bid Conference on 09:30am, **14 September 2023** at **Ugnayan Hall, HHSg, PA, Fort Bonifacio, Taguig City** which shall be open to prospective bidders. However, each bidder is allowed only ONE representative to enter the venue. Others can participate thru the following zoom link (to be provided before start of the Pre-Bid Conference).

7. Bids must be duly received by the PABAC3 Secretariat through manual submission at **Ugnayan Hall, HHSG, PA, Fort Bonifacio, Taguig City**, on or before **09:30am, 27 September 2023**. 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 **09:30am onwards, 27 September 2023** at **Ugnayan Hall, HHSG, PA, Fort Bonifacio, Taguig City**. Bids will be opened in the presence of the bidders' representatives physically.
10. The schedule of the bidding activities shall be as follows:

ACTIVITIES	TIME	VENUE
1. Sale and Issuance of Bidding Documents	8:00 am to 4:00 pm only Mondays - Fridays starting Date: 07 September 2023	PABAC3 NCO Clubhouse, Fort Bonifacio, Taguig City BGEN MOISES M NAYVE JR PA Chairperson Contact Person: MAJ JOALYN T DINGLASAN PAF Secretary, PABAC3 Cp Nr.: +63906-597-1018 Email address: pabac3.2021@gmail.com
2. Pre-Bid Conference	Date: 14 September 2023	Ugnayan Hall, HHSG, PA, Fort Bonifacio, Taguig City
3. Submission of Bid Envelop	Date and Time: 27 September 2023/9:30 am	
4. Receipt and Opening of Bid Envelop (ROBE)	Date and Time: 27 September 2023/9:30 am onwards	

11. The tie-breaking method shall be non-discretionary and non-discriminatory. The same is based on sheer luck or chance (toss a coin) and in chronological order based on when the bidder passes their bidding documents.
12. The **Philippine Army** 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.

13. For further information, please refer to:

MAJ JOALYN T DINGLASAN PAF
Secretary
Philippine Army Bids and Awards Committee 3
Fort Andres Bonifacio, Taguig City
Email address: pabac3.2021@gmail.com
TelNr.: 845-9555 local 6891
CpNr.: +63 906-597-1018
Fax Nr.: 845-9555 local 6893

14. You may visit the following websites:

For downloading of Bidding Documents: www.philgeps.gov.ph or at army.mil.ph

Date of Issue: **07 September 2023**

BGEN MOISES M NAYVE JR PA
PABAC3 Chairperson

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, **Philippine Army** invite Bids for the **Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City** with Project Identification Number **ENG'G PABAC3 014-23**.

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 **Calendar Year 2023** in the amount of **Twenty Million Three Hundred Forty-One Thousand Nine Hundred Nine Pesos and 50/100 (PhP20,341,909.50)**.

2.2. The source of funding is **General Appropriations Act for FY 2023**.

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. However, the Procuring Entity has prescribed that **Subcontracting is not allowed**.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address at **Ugnayan Hall, HHSG, PA, Fort Bonifacio, Taguig City**, as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

11. Documents Comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.

14.2. Payment of the contract price shall be made in **Philippine Pesos**.

15. Bid Security

15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

15.2. The Bid and bid security shall be valid until **120 calendar days from date of the Opening of Bids**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission to the given website or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

17. Deadline for Submission of Bids

The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

18. Opening and Preliminary Examination of Bids

18.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

18.2. The preliminary examination of Bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.

19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.

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

20. Post Qualification

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause																									
3	Non-compliance and/or non-conformance with the prescribed forms as provided in the Annexes of this bidding documents will be ground for disqualification.																								
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: Construction of Vertical Structure/Building.																								
7.1	No portion of the project/contract shall be subcontracted.																								
10.3	Contractors must have valid and current Philippine Contractors Accreditation Board (PCAB) License with Classification / Category in General Engineering / General Building Classification/Category in General Building/General Engineering of C&D and Minimum Size Range of Small B (hereinafter referred to as the "WORKS"). The PCAB license must indicate " PCAB registered contractor for Government Projects. " However, contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB. Provided, Bidder submits a duly notarized Affidavit that it has no similar experience on the Contract.																								
10.4	The key personnel must meet the required minimum years of experience set below: <table border="1" style="width: 100%; margin-top: 10px; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Key Personnel</th> <th style="width: 35%;">General Experience</th> <th style="width: 35%;">General Experience</th> </tr> </thead> <tbody> <tr> <td>Project In-Charge (Licensed Civil Engineer)</td> <td>Minimum (5) Years</td> <td>Minimum (3) Years</td> </tr> <tr> <td>Registered Electrical Engineer</td> <td>Minimum (5) Years</td> <td>Minimum (3) Years</td> </tr> <tr> <td>Master Plumber</td> <td>Minimum (5) Years</td> <td>Minimum (3) Years</td> </tr> <tr> <td>Safety Officer</td> <td>Minimum (5) Years</td> <td>Minimum (3) Years</td> </tr> <tr> <td>Materials Engineer</td> <td>Minimum (5) Years</td> <td>Minimum (3) Years</td> </tr> <tr> <td>Construction Foreman</td> <td>Minimum (5) Years</td> <td>Minimum (3) Years</td> </tr> </tbody> </table>	Key Personnel	General Experience	General Experience	Project In-Charge (Licensed Civil Engineer)	Minimum (5) Years	Minimum (3) Years	Registered Electrical Engineer	Minimum (5) Years	Minimum (3) Years	Master Plumber	Minimum (5) Years	Minimum (3) Years	Safety Officer	Minimum (5) Years	Minimum (3) Years	Materials Engineer	Minimum (5) Years	Minimum (3) Years	Construction Foreman	Minimum (5) Years	Minimum (3) Years			
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10.5	The minimum major equipment requirements are the following: (Description and technical specifications are provided under Section 6) <table border="1" style="width: 100%; margin-top: 10px; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Equipment</th> <th style="width: 35%;">Capacity</th> <th style="width: 35%;">Number of Units</th> </tr> </thead> <tbody> <tr> <td colspan="3">Power tools:</td> </tr> <tr> <td>Welding Machine</td> <td>Min 500 Amp</td> <td>Min two (2) units</td> </tr> <tr> <td>Electric Drill</td> <td>Min 300 Watts</td> <td>Min two (2) units</td> </tr> <tr> <td>Electric Grinder</td> <td>Min 300 Watts</td> <td>Min two (2) units</td> </tr> <tr> <td colspan="3">Equipment:</td> </tr> <tr> <td>Concrete Mixer</td> <td>Min 1 bagger</td> <td>Min one (1) unit</td> </tr> <tr> <td>Dump Truck</td> <td>Min 3 cum</td> <td>Min one (1) unit</td> </tr> </tbody> </table>	Equipment	Capacity	Number of Units	Power tools:			Welding Machine	Min 500 Amp	Min two (2) units	Electric Drill	Min 300 Watts	Min two (2) units	Electric Grinder	Min 300 Watts	Min two (2) units	Equipment:			Concrete Mixer	Min 1 bagger	Min one (1) unit	Dump Truck	Min 3 cum	Min one (1) unit
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12	Value Engineering is not allowed.																								

15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <ol style="list-style-type: none"> a. The amount of not less than PhP406,838.19 (2% of ABC), if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than PhP1,017,095.47 (5% of ABC) if bid security is in Surety Bond.
16	<p>Each Bidder shall submit One (1) original copy and seven (7) photo copies of the first and second components of its bid.</p> <p>Note: Failure to submit the required original copy shall be a ground for disqualification.</p>
19.2	<p>Partial bid is not allowed. The Infra project is packed in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding evaluation and contract award.</p>
20	<p>POST QUALIFICATION:</p> <p>Within a non-extendible period of Five (5) Calendar Days from receipt by the supplier of the Notice from the PABAC3 that the supplier has the Single/Lowest Calculated Bid (S/LCB), the Supplier shall submit the following requirements for post qualification:</p> <ol style="list-style-type: none"> 1. Present the original copy and submit copy of the following: <ol style="list-style-type: none"> a) Latest Income Tax Returns per Revenue Regulations 3-2005; Tax returns filed through the Electronic Filing and Payments System (EFPS). The latest income and business tax returns are those within the last six months preceding the date of bid submission (including copy of VAT returns and corresponding payments for the last 6 months). b) Valid and Current PHILGEPS Certificate of Registration (Platinum Membership) annexes. c) Valid and Current SSS Clearance or Latest Quarter Premium Remittances and Valid and Current DOLE Clearance OR an Undertaking to present original and submit Copy of a valid and current SSS Clearance or Latest Quarter Premium Remittances and valid and current DOLE Clearance if declared as the Lowest or Single Calculated and Responsive Bid (L/SCB); d) PO's or Contract for all Ongoing Contract e) PO or Contract for Single Largest Contract f) Certificate of Notarial Commission/ Oath of Office/Appointment of the lawyer who notarized the documents submitted by the bidder or Certificate from the Office of the Executive Judge/Office of the Clerk of Court certifying the notary public is appointed/commissioned for a specific period. g) Registration certificate from the Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives. h) Valid and current Philippine Contractors Accreditation Board (PCAB) license with Classification/Category in General Building/General Engineering of C&D and Minimum Size Range of Small B (hereinafter

	<p>referred to as the “WORKS”). The PCAB license must indicate “PCAB registered contractor for Government Projects.”</p> <p>i) Valid and Current Business/Mayor’s 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; In case of recently expired Mayor’s/Business permits, said permit shall be submitted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post-qualification requirement.</p> <p>j) Valid and current Tax Clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by BIR, issued by the Accounts Receivable Monitoring Division of BIR.</p> <p>k) Copy of the following Audited Financial Statements for 2022 and 2021 (in comparative form or separate reports) with attached:</p> <ul style="list-style-type: none"> (a) Independent Auditor’s Report; (b) Balance Sheet (Statement of Financial Position); and (c) Income Statement (Statement of Comprehensive Income) Each of the above statements must have stamped “received” by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions. <p>l) Constructor’s Performance Evaluation System (CPES) Final Rating which must be Satisfactory; or Owner’s Certificate of Acceptance; or Completion for Single Largest Completed Contract.</p> <p>m) Certificate from the Armed Forces of the Philippines Procurement Service.</p> <p>2. Submit the original copy of the following:</p> <ul style="list-style-type: none"> a) Company Profile or Company Brochure. Company printed brochure may be included. b) Vicinity map/location of the business. <p>(In case of Joint Venture, partners must present/ submit above document.)</p> <p>Failure to submit any of the post-qualification requirement on time, or a finding against the veracity thereof, shall disqualify the bidder for award. Should there be a finding against the veracity of any of the document submitted, the Bid Security shall be forfeited in accordance with Sec. 69 of the IRR of RA 9184.</p> <p>As part of the Post Qualification, eligibility and technical document submitted by the SCB/LCB, will be validated and verified.</p>
<p>21</p>	<p>Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity to be submitted during Post-Qualification to include:</p> <ul style="list-style-type: none"> a) Construction Methods b) Construction Schedule (PERT/CPM and Gantt Chart and S-Curve) c) Manpower Schedule (Gantt Chart) d) Equipment Utilization Schedule (Gantt Chart)

	Construction Safety and Health Program
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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 Day works 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	Project	Project Duration (No. of Calendar days)								
	Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City	Two Hundred Forty (240) Calendar days upon receipt of Notice to Proceed or Notice of Site Possession whichever comes later								
4.1	The Start Date of construction is within Seven (7) Calendar Days upon receipt of the Notice to Proceed (NTP) together with the Notice of Site Possession by the winning bidder provided that Notice of Site Possession is issued within the same period. Notice of Site Possession will be issued by Commander, 52EBde, PA or his duly authorized Representative.									
6	Site Investigation Reports are not applicable.									
7.2	The warranty against Structural Defects/Failures, except those occasioned on force majeure, shall cover the period of Fifteen (15) Years reckoned from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity.									
10	Day works are applicable at the rate shown in the Contractor's original Bid.									
11.1	The Contractor shall submit the Program of Works and Project Management Tools to the Procuring Entity's Representative within seven (7) calendar days from receipt of the Notice of Award.									
11.2	The amount to be withheld for late submission of an updated Program of Work is one percent (1%) of the progress billing.									
13	<p>The amount of the advance payment is 15% of the Contract Price which shall be given to the contractor not later than 15 calendar days from receipt by the Procuring Entity of the contractor's request and the submission by the contractor of an irrevocable standby letter of credit of equivalent value from a commercial bank, a bank guarantee or a surety bond callable on demand, issued by a surety or insurance company duly licensed by the Insurance Commission and confirmed by the Procuring Entity together with duly received Notice of Site Possession.</p> <p>The letter request for release of 15% advance payment shall also be accompanied with a list of construction materials to be procured using the advance payment.</p>									
14	<p>The terms of payment shall be progress payment in three (3) installments with following schedule of payment:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 50%; text-align: center;">Payment</th> <th style="width: 50%; text-align: center;">Amount</th> </tr> </thead> <tbody> <tr> <td>Advance payment</td> <td>15% of the contract amount</td> </tr> <tr> <td>1st payment</td> <td>%35 of the contract amount less the advance payment</td> </tr> <tr> <td>2nd payment</td> <td>70% of the contract amount less the advance payment.</td> </tr> </tbody> </table>		Payment	Amount	Advance payment	15% of the contract amount	1 st payment	%35 of the contract amount less the advance payment	2 nd payment	70% of the contract amount less the advance payment.
Payment	Amount									
Advance payment	15% of the contract amount									
1 st payment	%35 of the contract amount less the advance payment									
2 nd payment	70% of the contract amount less the advance payment.									

	Final payment	100% of the contract amount less the 2 nd payment.
	<p><i>Note:</i></p> <ul style="list-style-type: none"> a. <i>The retention money shall be deducted on every payment</i> b. <i>Requirements for progress payment:</i> <ul style="list-style-type: none"> 1. <i>Letter request from the contractor;</i> 2. <i>Accomplishment report evaluated by the PRAD.</i> c. <i>Requirements for final payment:</i> <ul style="list-style-type: none"> 1. <i>Letter request from the contractor;</i> 2. <i>Statement of Work Accomplished evaluated by the PRAD; and</i> 3. <i>PA-TIAC Report.</i> 	
15.1	The submission of As-Built Drawing/Plans form part of the documentary requirement for the Final Payment.	
15.2	The amount of 3% shall be withheld for failure to submit the “as built” drawings and/or operating and maintenance manuals prior to the conduct of the Technical Inspection and Acceptance is to be deducted from final payment.	

Section VI. Specifications

Technical Specifications

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
 Bid Ref. No. ENG'G PABAC3 014-23
 Approved Budget Contract: PhP20,341,909.50**

ARMY 2040: WORLD CLASS. MULTI-MISSION READY. CROSS-DOMAIN CAPABLE.

HEADQUARTERS
 PHILIPPINE ARMY
 OFFICE OF THE ARMY CHIEF ENGINEER
 Fort Andres Bonifacio, Metro Manila

Construction/Materials Specifications for Vertical Structure Projects

Scope of Works/Work Items	Specifications
EARHTWORKS	
Excavation	Excavation shall be done in accordance with the required depth. All Loose materials shall be removed before setting up footings. It must conform with the provisions of Item 103 of the DPWH Standard Specifications Volume II.
Embankment/Backfill	Backfill materials shall be composed of suitable materials. It shall be placed in layers not exceeding 200mm in loose thickness and each layer should be thoroughly compacted as specified before the next layer is placed. It must conform with the provisions of Item104 of the DPWH Standard Specifications Volume II.
Concrete Works	
Structural Concrete	Must have a minimum compressive strength of 3000 psi for structural and non-structural members such footing, beams, columns, suspended slab and slab on grade. It must also conforms with the provisions for Item 900 (page 8-15) of the of the DPWH Standard Specifications Volume III.
Cement	It shall conform to all the requirements of subsection 311.2.1 of Item 311 of DPWH Standard Specifications Vol II
Sand	It shall conform to the requirements of subsection 311.2.2 of Item 311 of the DPWH Standard Volume II
Gravel	It shall conform to the requirements of subsection 311.2.2 of the DPWH Standard Specifications Volume II except that gradation shall conform to Table 405.1. Use class "A" grading requirement.
Reinforcing Steel	Use deformed bars with yield strength as specified on plan and conforms with Item 900.2.4 of DPWH Standard Specifications for Public Works Structure Vol III and Philippine National Standard (PNS 49:2002).
Steel Works	
Angle Bars	Use angle bars that conforms with the provision of Philippine National Standard (PNS 657:2008)
Tubular Steel Pipes	It must conforms with the provision of Philippine National Standard (PNS 26:2003)
Masonry Works	
Concrete Hollow Blocks	Use CHB that conforms with subsection 704.3 of Item 704 of DPWH Standard Specifications Vol II.

CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date

HONOR. PATRIOTISM. DUTY.



Technical Specifications

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
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Plastering	Plastering for all wall surfaces of CHB including the structural members shall be with minimum of thickness of 16mm. It must be in compliant to Item 1027 of the DPWH Standard Specifications Volume III.
Steel Reinforcement	All Masonry walls shall be reinforced with deformed bars according to the approved plans.
Carpentry Works	
Lumber	All lumber to be used shall be kiln dry and free from all kinds of defects that may impair their strength or durability as required under subsection 1003.2.1 of DPWH Standard Specifications for Public Works Structures Vol III.
Plywood	Must conform to the provision stipulated under subsection 1003.2.3 of Item 1003 of the DPWH Standard Specifications for Public Works Structure Volume III,
Doors and Windows	Use Panel Door and jamb that conforms with the specifications under Item 1010 of the DPWH Standard Specifications Volume III. Aluminum Glass Door must conform with the provision of Item 1007 of the DPWH Standard Specifications Volume III.
Door Knobs	Unless otherwise specified, door locksets must be consistent with the provisions of Item 1004.2.1.1 of the DPWH Standard Specifications Volume III.
Plumbing Works	
Sanitary and water supply pipes and fittings	Pipes & fittings for water supply must conform to the provision under subsection 1002.2.3 of Item 1002 of the DPWH Standard Specifications for Public Works Structures Volume III.
Plumbing Fixtures and Fittings	Must be compliant with the provisions under subsection 1002.2.5 of Item 1002 of the DPWH Standard Specifications Volume III
Electrical Works	
Wires and Wiring Devices	Shall be of the approved type meeting all the requirements of the Philippine Electrical Code and Philippine National Standard (PNS 35-1:2013) bearing Philippine Standard Agency (PSA) mark as required under subsection 1101.1 of Item 1101 of DPWH Standard Specifications.
Conduit, Boxes & Fittings	Must be compliant with the requirements and provisions stipulated under Item 1100 of the DPWH Standard Specifications Volume III.
Lighting Fixtures	Use DPWH approved and compliant to the Philippine National Standards (PNS IEC 60968:2012 or PNS 62560:2012) bearing PSA mark.
Panel Board	Must be compliant with the requirements and provisions stipulated under Item 1102 of the DPWH Standard Specifications Volume III.
Circuit Breakers	Shall be thermal magnetic type with quick make, quick break trip free operating mechanism, bolt-on type and shall be molded case complying with NEMA and Philippine National Standard (PNS 519:1991) bearing PSA mark/Stickers.
Hardware	



CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date



Technical Specifications

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

ARMY 2040: WORLD CLASS. MULTI-MISSION READY. CROSS-DOMAIN CAPABLE.

Rough Hardware	All rough hardware such as nails, screws, lag screws, bolts, and other related fasteners required for carpentry works shall first class quality and locally available as required under subsection 1004.2.1 of DPWH Standard Specifications for Public Structure Vol III.
Finishing Hardware	All finishing hardware consisting of lockset, latches, bolts, and other rough hardware such as nails, screws, lag screws, bolts, and other related fasteners required for carpentry works shall first class quality and locally available as required under subsection 1004.2.1 of DPWH Standard Specifications for Public Structure Vol III.
Finishing Works	
Tiles	Use premium grade ceramics floor and wall tiles that conforms to the specification of Item 1018 of the DPWH Standard Specifications Volume III.
Roofing	Must conform with the provisions of Item 1014 of the DPWH Standard Specifications Volume III.
Painting	Must be compliant with the requirements and provisions stipulated under Item 1032 (Painting, Varnishing and other Related Works of the DPWH Standard Specifications Volume III. Use the following types: 1. Masonry wall surfaces: a. Interior wall surfaces – used latex paints for interior surfaces b. Exterior wall surfaces – used latex paint for exterior surfaces 2. Wood surfaces – enamel paint 3. Steel Surfaces – use metal paints
Others	All other works and items must be compliant with the requirements and provisions of the DPWH Standard Specifications

Note:
To better ensure proper quality control, all materials shall be subject to random testing at any DPWH Accredited Testing Center as required and as chosen by the Project Administrator. Such tests are (If applicable but not limited to):
1) Quality Test for Gravel and sand
2) Tensile Test for Reinforcing Bars
3) Quality Test of Aggregates (Subbase and Base Course)
4) Quality test of Portland cement
5) Other applicable test needed as required by the Project Administrator.
During the actual testing, the Contractor/Representative and the Project Administrator/Representative must be present to witness the test. Cost for the Testing and other related activities hereto must be shouldered by the supplier.

CONFORME:

Name of Company (In print)

Name and Signature of Company Authorized Representative

Date



HONOR. PATRIOTISM. DUTY.



Technical Specifications

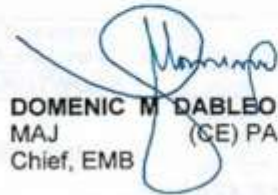
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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ARMY 2040: WORLD CLASS. MULTI-MISSION READY. CROSS-DOMAIN CAPABLE.

This is to certify that the Construction Specifications of each Scope of Works/Work Items stated above was taken from the DPWH Standard Specifications Volume II and III and Philippine National Standard.

Certified by:

Noted by:


DOMENIC M DABLEO
MAJ (CE) PA
Chief, EMB


JOSE EDUARDO F LIBOON
Colonel GSC (CE) PA
Army Chief Engineer

CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date



HONOR. PATRIOTISM. DUTY.

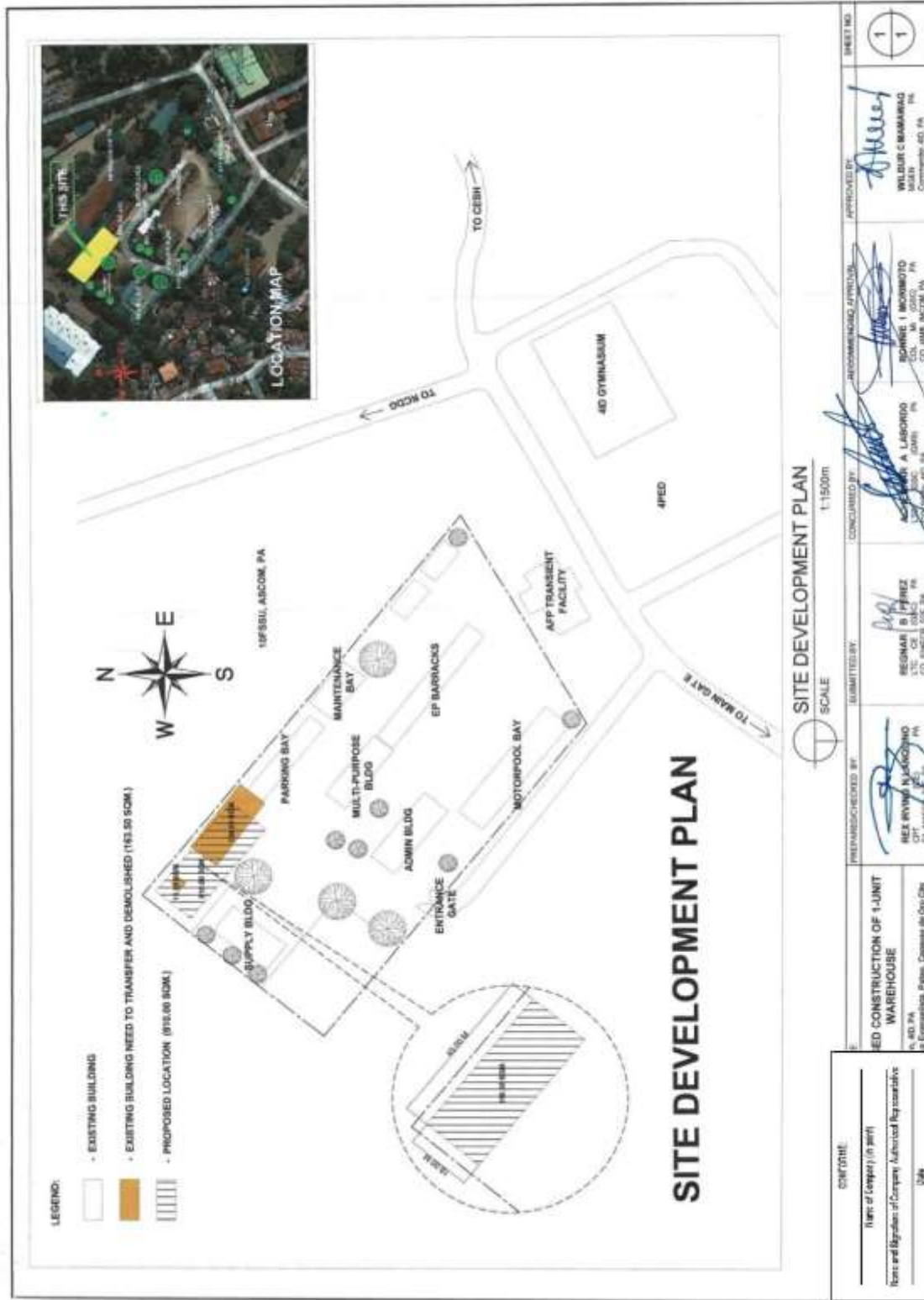


Section VII. Drawings

Drawings (Page 01/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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Drawings (Page 02/39)
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Drawings (Page 03/39)
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SHEET NO.	ARCHITECTURAL DRAWINGS	DESCRIPTION	DISCIPLINE	REVISIONS	DATE
A-01	PERSPECTIVE	LOCATION MAP	ARCHITECTURAL		
A-02	SITE DEVELOPMENT PLAN	PERFORMANCE	ARCHITECTURAL		
A-03	REFLECTED CEILING PLAN	MECHANICAL	MECHANICAL		
A-04	FRONT ELEVATION	ELECTRICAL	ELECTRICAL		
A-05	REAR ELEVATION	MECHANICAL	MECHANICAL		
A-06	LEFT SIDE ELEVATION	MECHANICAL	MECHANICAL		
A-07	RIGHT SIDE ELEVATION	MECHANICAL	MECHANICAL		
A-08	CROSS SECTION A	MECHANICAL	MECHANICAL		
A-09	CROSS SECTION B	MECHANICAL	MECHANICAL		
A-10	CROSS SECTION C	MECHANICAL	MECHANICAL		
A-11	SCHEDULE OF DOORS AND WINDOWS	MECHANICAL	MECHANICAL		

PERSPECTIVE

LOCATION MAP

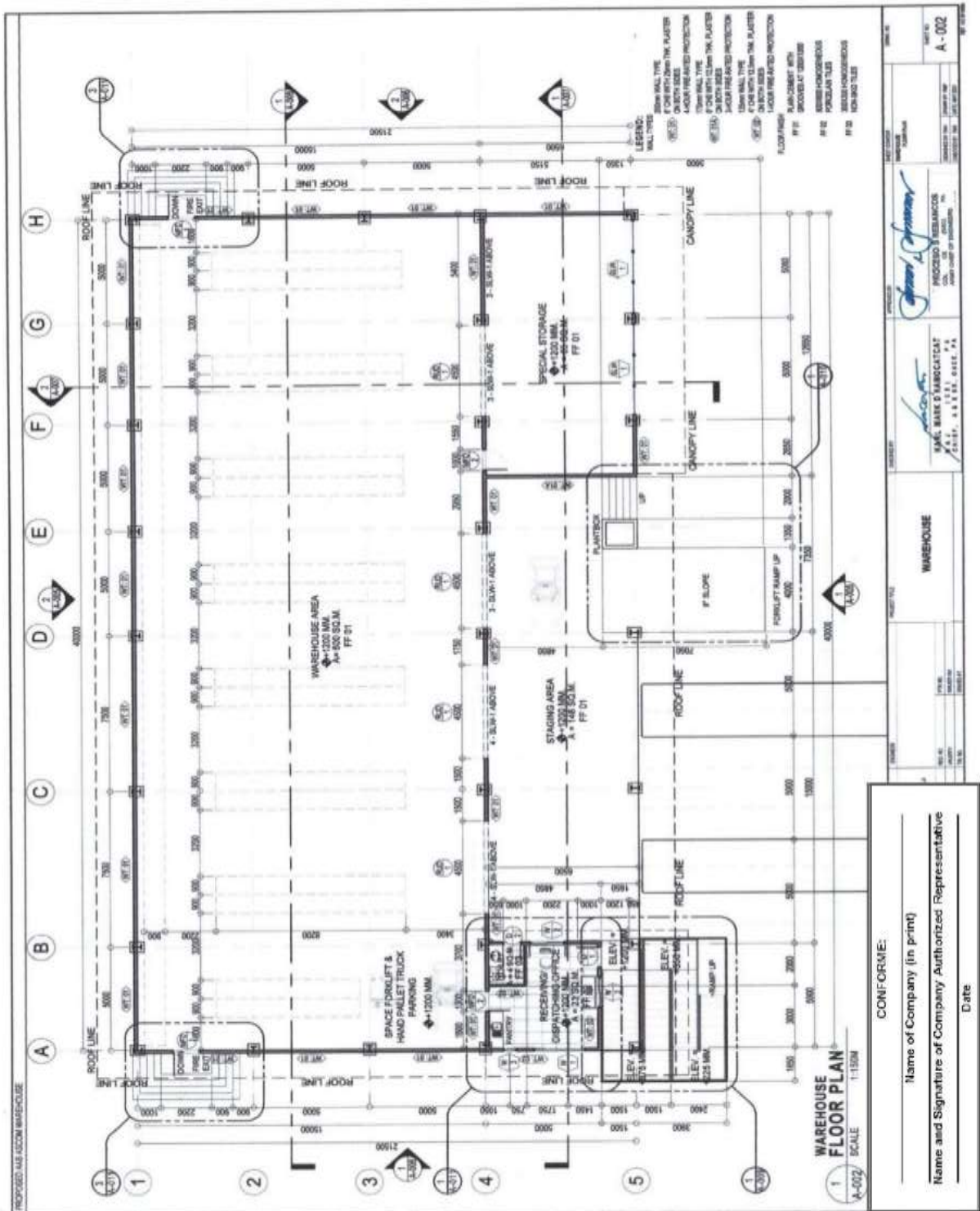
SITE DEVELOPMENT PLAN

SCALE 1:500 M.

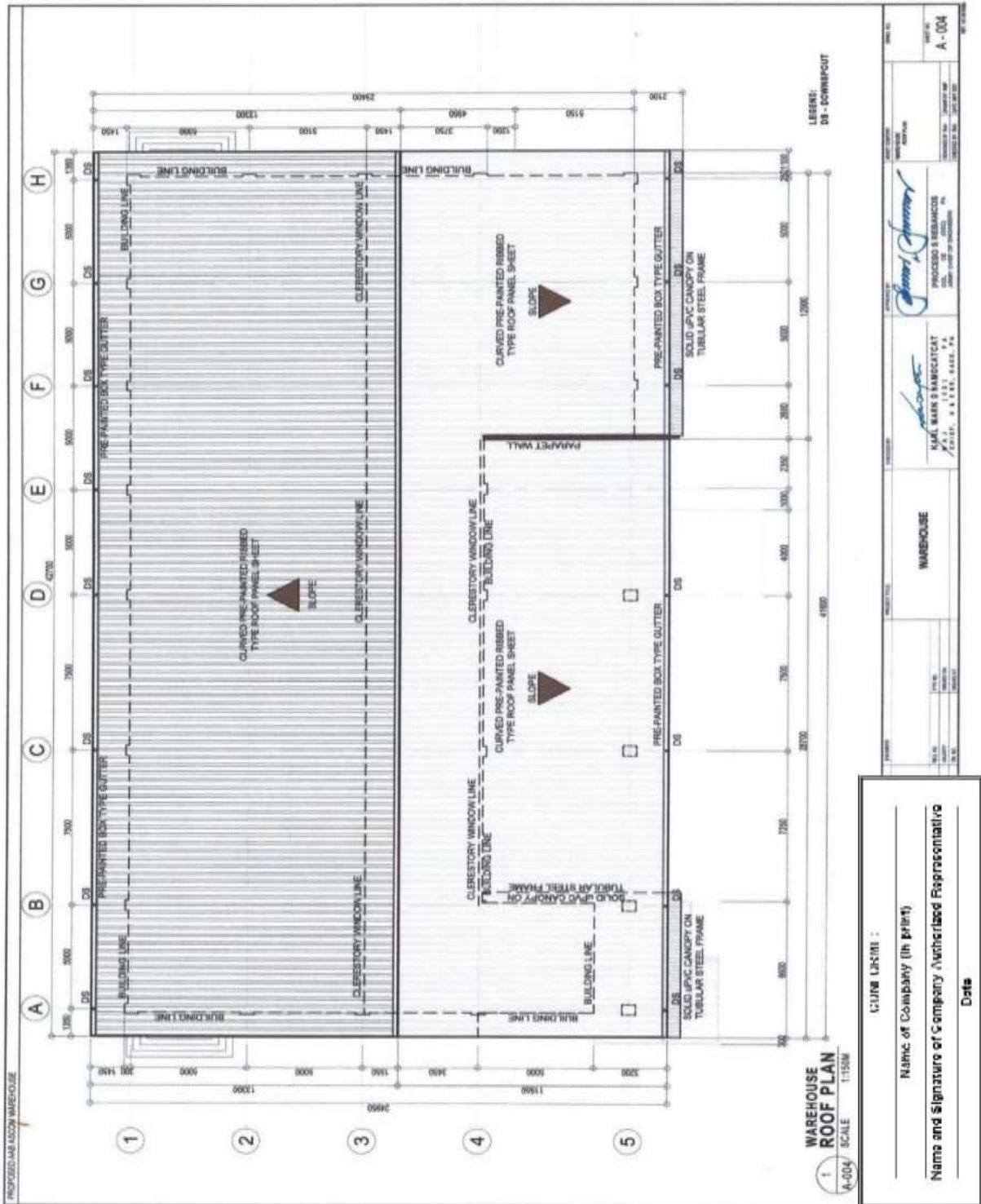
<p>CONFORME</p> <p>Mains of Company (in print)</p> <p>Name and Signature of Company Authorized Representative</p> <p>DATE</p>	<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	NO.	DESCRIPTION	DATE			
NO.	DESCRIPTION	DATE					

<p>MEMBER OF THE PHILIPPINE ARCHITECTURAL ASSOCIATION</p>	<p>REGISTERED ARCHITECT</p>	<p>REGISTERED ELECTRICAL ENGINEER</p>	<p>REGISTERED MECHANICAL ENGINEER</p>	<p>REGISTERED PLUMBER</p>	<p>REGISTERED ELECTRICIAN</p>	<p>REGISTERED SEWERAGE ENGINEER</p>
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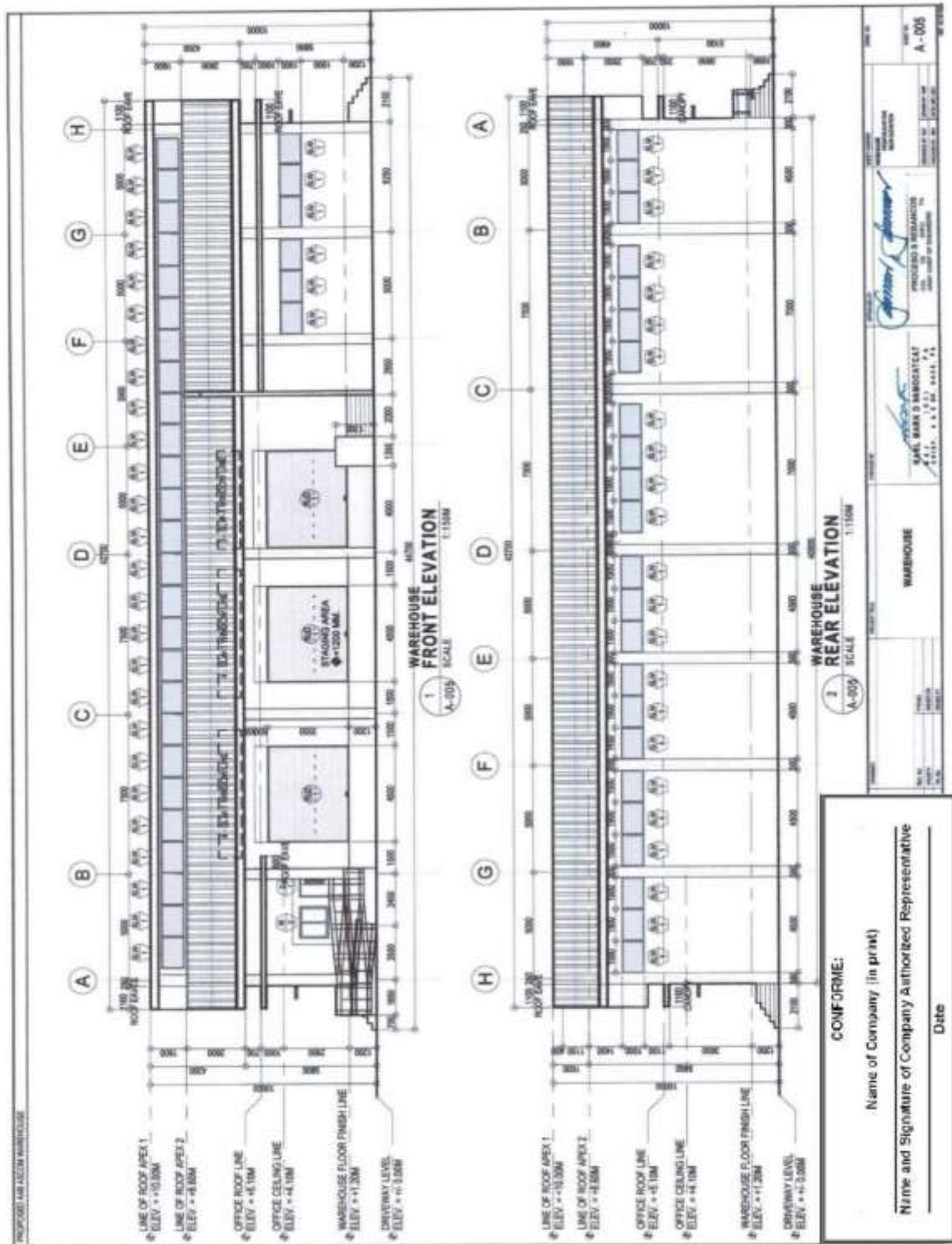
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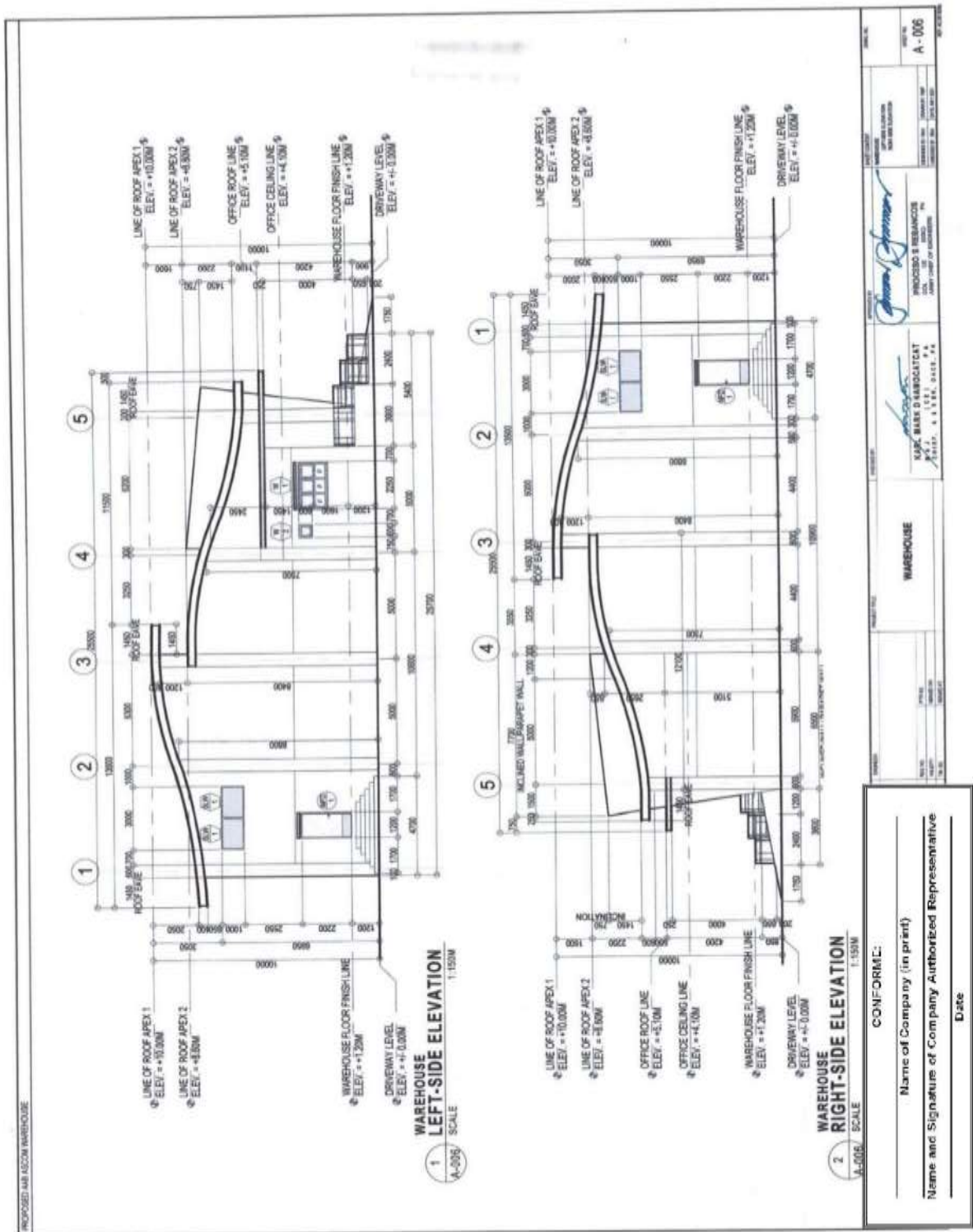
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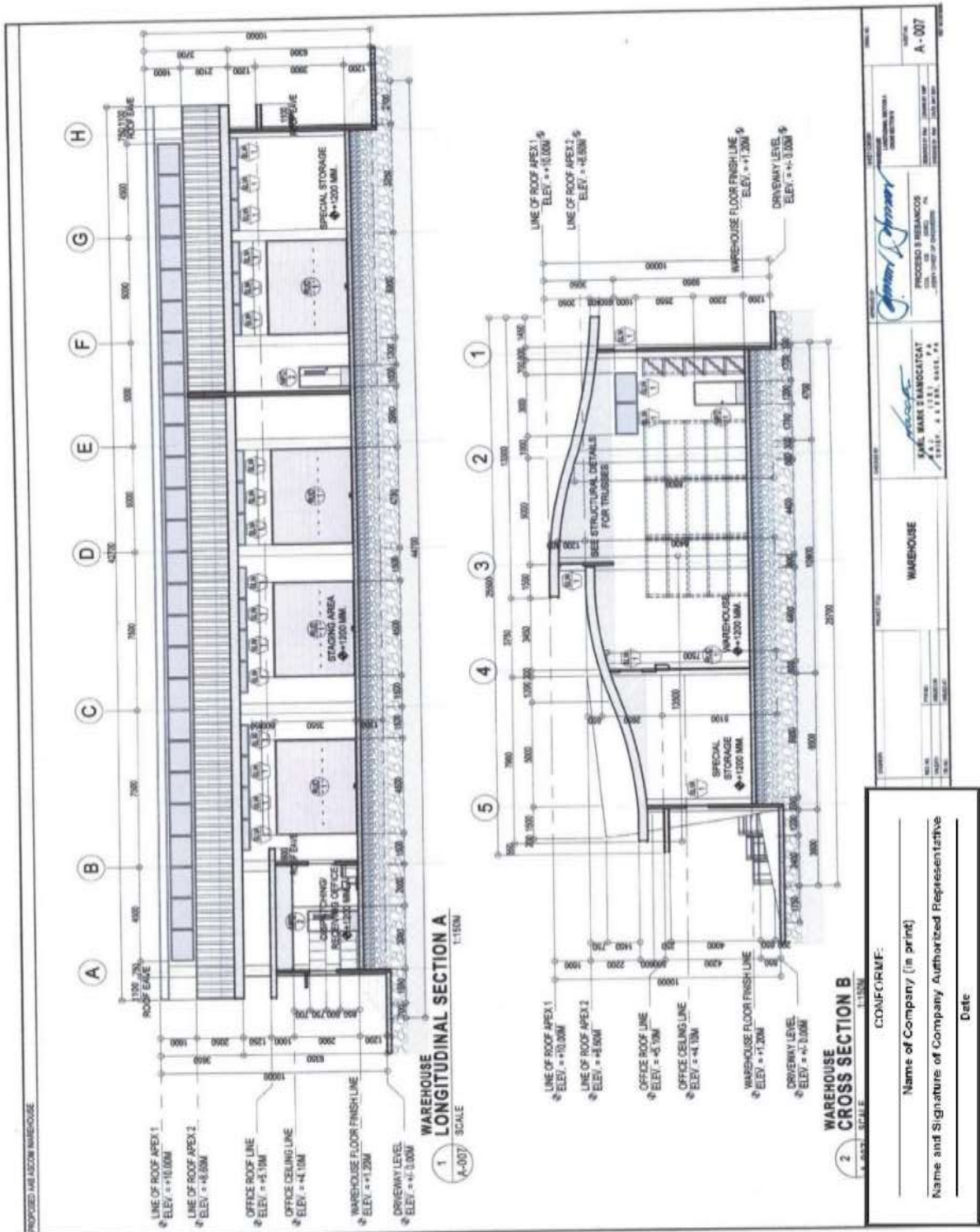
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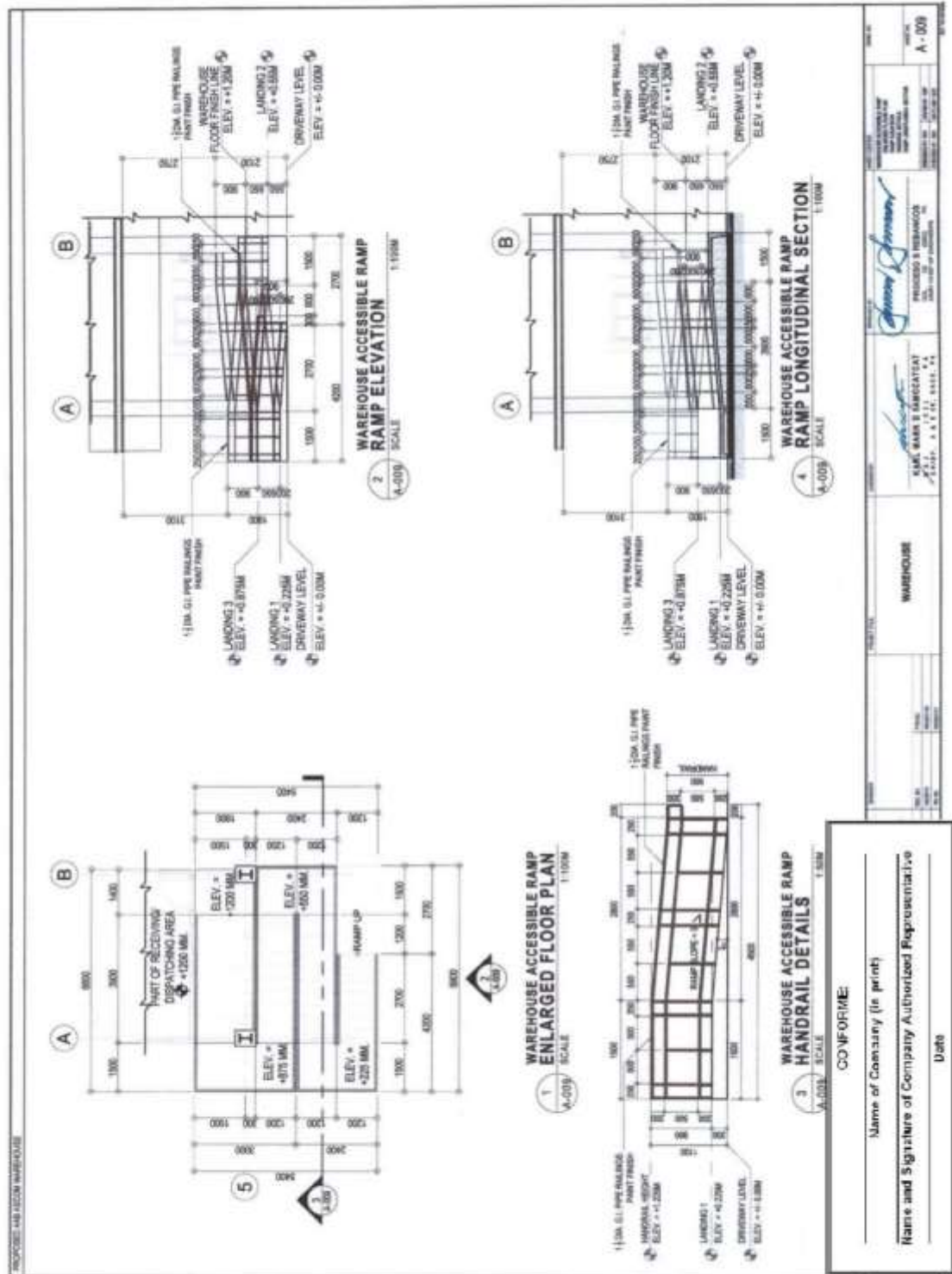
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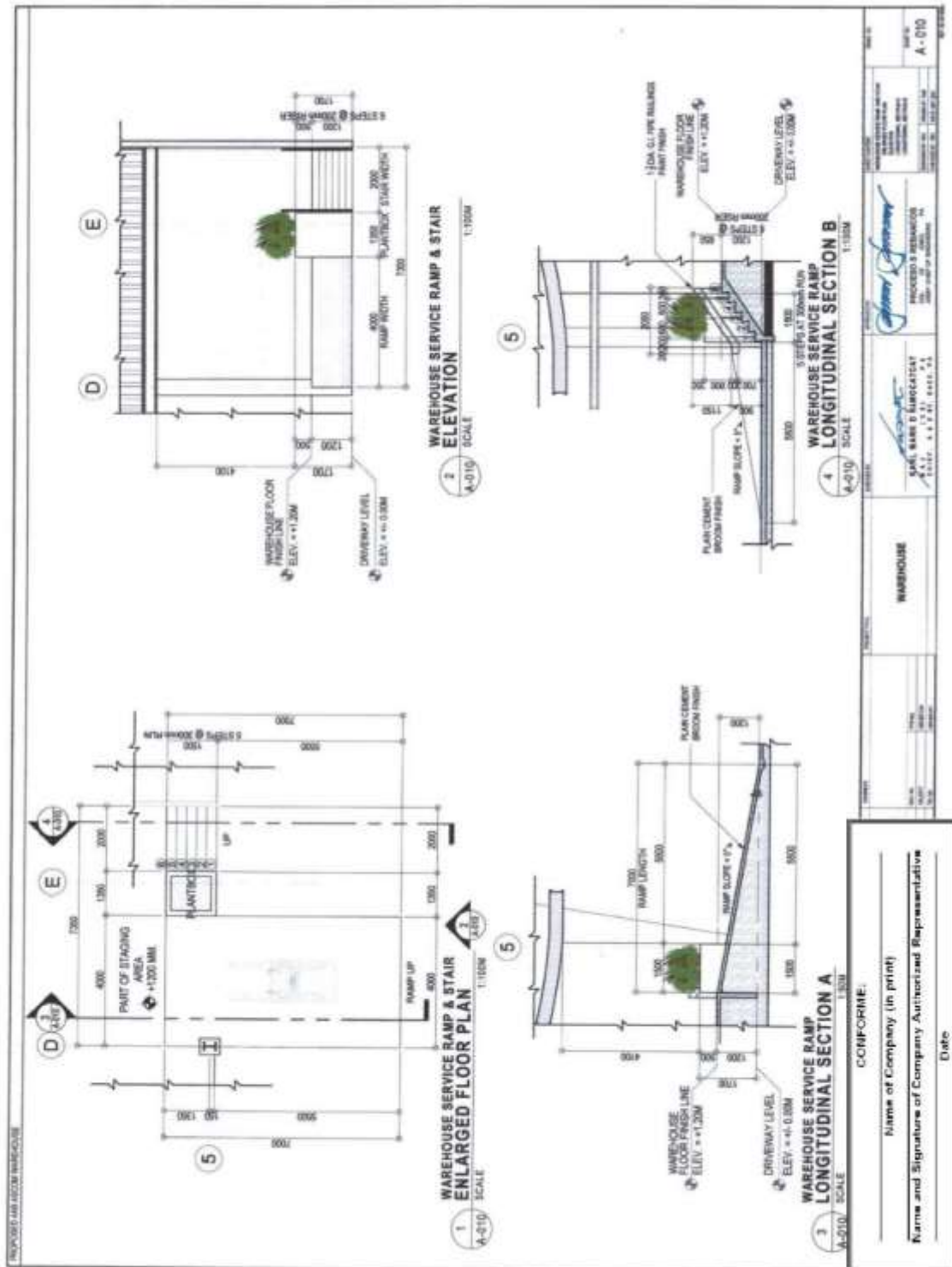
Drawings (Page 09/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
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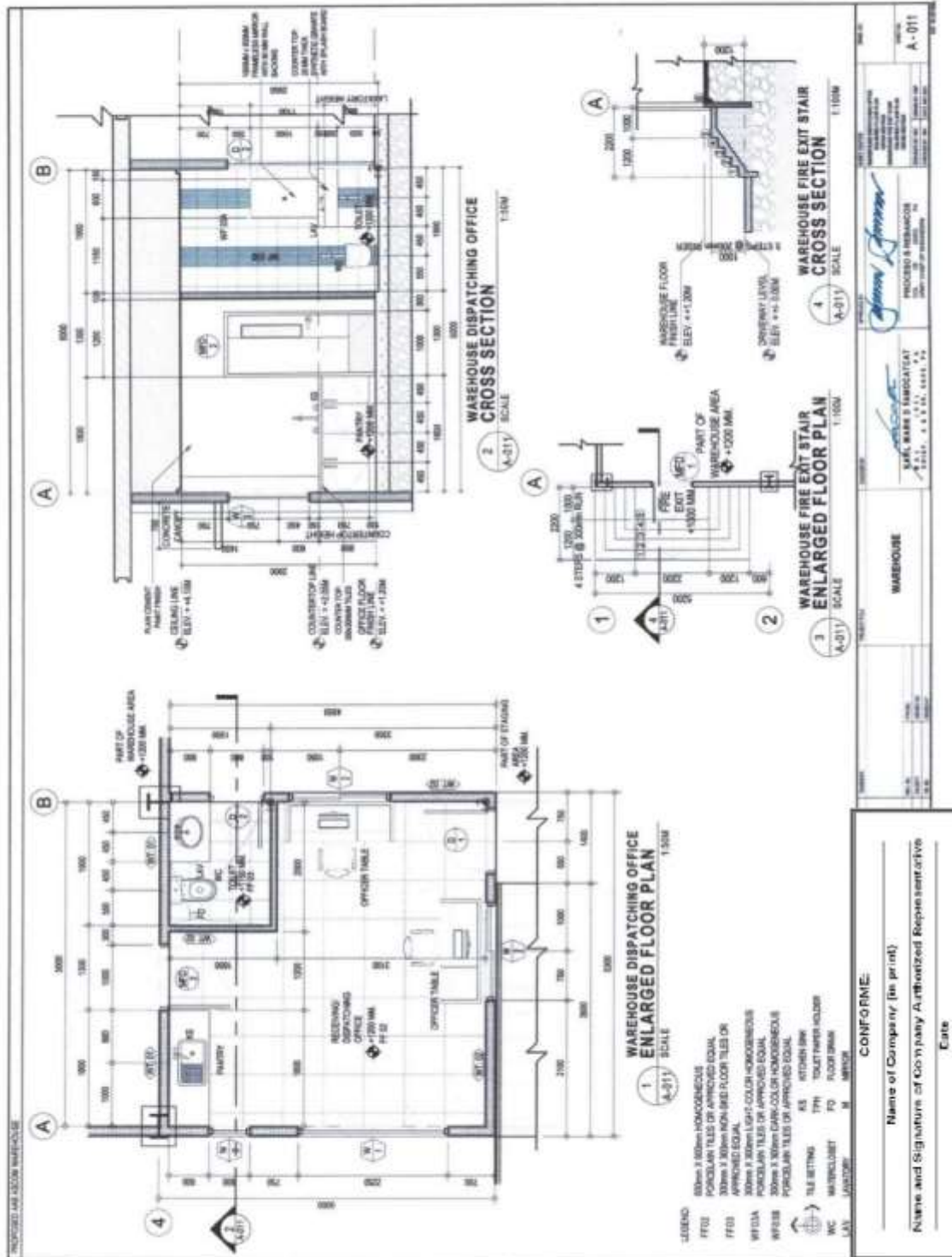
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
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Drawings (Page 14/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: Php20,341,909.50

CONSTRUCTION NOTES

NOTES ON CONCRETE WALLS

A. ALL WALLS SHALL BE REINFORCED ACCORDING TO THE FOLLOWING SCHEDULE OF WALL REINFORCEMENT UNLESS OTHERWISE INDICATED IN THE PLAN.

WALL SECTION	REINFORCEMENT	REINFORCEMENT ARRANGEMENT	SECTION DETAIL
	HORIZONTAL	VERTICAL	
101	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 101
102	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 102
103	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 103
104	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 104
105	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 105
106	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 106
107	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 107
108	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 108

NOTES ON BEAMS AND GIRDERS

A. UNLESS OTHERWISE NOTED IN THE PLANS OR SPECIFICATIONS, CHANNEL ALL BEAMS AND GIRDERS AT LEAST THREE (3) TIMES THE DEPTH OF THE FLANGE FROM THE CENTER LINE TO THE CENTER LINE OF THE WEBS. UNLESS OTHERWISE NOTED IN THE PLANS OR SPECIFICATIONS, CHANNEL ALL BEAMS AND GIRDERS AT LEAST THREE (3) TIMES THE DEPTH OF THE FLANGE FROM THE CENTER LINE TO THE CENTER LINE OF THE WEBS. UNLESS OTHERWISE NOTED IN THE PLANS OR SPECIFICATIONS, CHANNEL ALL BEAMS AND GIRDERS AT LEAST THREE (3) TIMES THE DEPTH OF THE FLANGE FROM THE CENTER LINE TO THE CENTER LINE OF THE WEBS.

NOTES ON FOUNDATIONS

A. FOUNDATION IS DESIGNED FOR A UNIFORM ALLOWABLE SOIL PRESSURE OF 150 KPa. SOIL REPORT FOR ADDITIONAL INFORMATION ON SOIL CHARACTERISTICS AT THE SITE.

B. DURING THE FOUNDATION WORK, CONTRACTOR SHALL SEE TO IT THAT NECESSARY MEASURES ARE TAKEN TO PREVENT COLLAPSE OF EXISTING FOUNDATIONS AND STRUCTURES.

C. CONTRACTOR SHALL PROVIDE PROTECTIVE MEASURES AGAINST BREATHING AND OTHER HEALTH HAZARDS CAUSED BY THE DUST AND SOILS FOR CONCRETE DEPOSITED ALONG FOUNDATIONS.

NOTES ON STRUCTURAL STEEL

A. ALL STRUCTURAL STEEL MEMBERS SHALL CONFORM TO ASTM SPECIFICATIONS FOR A36 STEEL.

B. ALL WELDED JOINTS SHALL BE MADE BY THE CONTRACTOR USING A WELDER QUALIFIED TO THE FULL TENSILE OF THE JOINTS.

C. CONNECTIONS AND WELDING SHALL BE CONTROLLED BY APPLICABLE PROVISIONS OF THE AISC CODE OF PRACTICE FOR STRUCTURAL STEEL CONSTRUCTION.

D. THE CONTRACTOR SHALL PROVIDE CONNECTION BRACKETS FOR ALL STRUCTURAL MEMBERS TO BE WELDED TO EXISTING MEMBERS. THE CONTRACTOR SHALL PROVIDE CONNECTION BRACKETS FOR ALL STRUCTURAL MEMBERS TO BE WELDED TO EXISTING MEMBERS. THE CONTRACTOR SHALL PROVIDE CONNECTION BRACKETS FOR ALL STRUCTURAL MEMBERS TO BE WELDED TO EXISTING MEMBERS.

NOTES ON CONCRETE AND REINFORCING BARS

A. UNLESS OTHERWISE INDICATED IN THE PLANS OR SPECIFICATIONS, THE MINIMUM COMPRESSIVE STRENGTH OF CONCRETE SHALL BE AS FOLLOWS:

CONCRETE LOCATION	MIN. COMP. STRENGTH (MPa)	MIN. COMP. STRENGTH (PSI)
FOUNDATION	20.7 (3000)	3000
BEAMS AND GIRDERS	20.7 (3000)	3000
WALLS	20.7 (3000)	3000
SLABS	20.7 (3000)	3000
ROOF SLAB	20.7 (3000)	3000
CONCRETE	20.7 (3000)	3000

B. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND STORAGE OF ALL REINFORCING BARS TO BE USED IN THE PROJECT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND STORAGE OF ALL REINFORCING BARS TO BE USED IN THE PROJECT.

C. CONTRACTOR SHALL PROVIDE PROTECTIVE MEASURES AGAINST BREATHING AND OTHER HEALTH HAZARDS CAUSED BY THE DUST AND SOILS FOR CONCRETE DEPOSITED ALONG FOUNDATIONS.

D. CONTRACTOR SHALL PROVIDE PROTECTIVE MEASURES AGAINST BREATHING AND OTHER HEALTH HAZARDS CAUSED BY THE DUST AND SOILS FOR CONCRETE DEPOSITED ALONG FOUNDATIONS.

NOTES ON MASONRY AND CONCRETE BLOCKS

A. ALL STRUCTURAL MASONRY SHALL CONFORM TO THE FOLLOWING SCHEDULE OF MASONRY REINFORCEMENT UNLESS OTHERWISE INDICATED IN THE PLAN.

MASONRY TYPE	REINFORCEMENT	REINFORCEMENT ARRANGEMENT	SECTION DETAIL
101	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 101
102	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 102
103	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 103
104	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 104
105	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 105
106	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 106
107	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 107
108	Ø16 @ 400 C.C.	Ø16 @ 1000 C.C.	SECTION 108

GENERAL NOTES

A. IN THE INTERPRETATION OF THESE DRAWINGS, INDICATED DIMENSIONS SHALL GOVERN AND DIMENSIONS ON SITE SHALL NOT BE USED FOR CONSTRUCTION PURPOSES.

B. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND STORAGE OF ALL REINFORCING BARS TO BE USED IN THE PROJECT.

C. CONTRACTOR SHALL PROVIDE PROTECTIVE MEASURES AGAINST BREATHING AND OTHER HEALTH HAZARDS CAUSED BY THE DUST AND SOILS FOR CONCRETE DEPOSITED ALONG FOUNDATIONS.

D. CONTRACTOR SHALL PROVIDE PROTECTIVE MEASURES AGAINST BREATHING AND OTHER HEALTH HAZARDS CAUSED BY THE DUST AND SOILS FOR CONCRETE DEPOSITED ALONG FOUNDATIONS.

NOTES ON CONCRETE WALLS (Continued)

A. CONTRACTOR SHALL PROVIDE ADEQUATE SUPPORT, SHORINGS AND BRACKETS TO THE STRUCTURE TO TAKE THE LOADS THAT MAY BE IMPROVED DURING CONSTRUCTION.

B. SHOP DRAWINGS WITH SECTION AND PLACING DIAGRAMS OF ALL STRUCTURAL MEMBERS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER FOR APPROVAL BEFORE CONSTRUCTION.

C. CONTRACTOR SHALL PROVIDE ALL NECESSARY CONNECTION BRACKETS, BOLTS, STEEL PLATES AND MECHANICAL BOLTS THAT ARE REQUIRED BY ARCHITECTURAL, ELECTRICAL AND MECHANICAL DRAWINGS.

NOTES ON BEAMS AND GIRDERS (Continued)

A. CONTRACTOR SHALL PROVIDE ADEQUATE SUPPORT, SHORINGS AND BRACKETS TO THE STRUCTURE TO TAKE THE LOADS THAT MAY BE IMPROVED DURING CONSTRUCTION.

B. SHOP DRAWINGS WITH SECTION AND PLACING DIAGRAMS OF ALL STRUCTURAL MEMBERS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER FOR APPROVAL BEFORE CONSTRUCTION.

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NOTES ON FOUNDATIONS (Continued)

A. CONTRACTOR SHALL PROVIDE ADEQUATE SUPPORT, SHORINGS AND BRACKETS TO THE STRUCTURE TO TAKE THE LOADS THAT MAY BE IMPROVED DURING CONSTRUCTION.

B. SHOP DRAWINGS WITH SECTION AND PLACING DIAGRAMS OF ALL STRUCTURAL MEMBERS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER FOR APPROVAL BEFORE CONSTRUCTION.

C. CONTRACTOR SHALL PROVIDE ALL NECESSARY CONNECTION BRACKETS, BOLTS, STEEL PLATES AND MECHANICAL BOLTS THAT ARE REQUIRED BY ARCHITECTURAL, ELECTRICAL AND MECHANICAL DRAWINGS.

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CONSTRUCTION NOTES

TABLE OF LAP SPLICE & ANCHORAGE LENGTH

BAR DIAMETER (mm)	EFFECTIVE LENGTH (mm)	LAP SPLICE (mm)				MIN. LAP (mm)	MIN. LAP (mm) (TYPICAL)
		CONCRETE CLASS	TOP BAR	BOT. BAR	TOP BAR		
10	300	1.15	1.15	1.15	300	300	
12	360	1.15	1.15	1.15	360	360	
14	420	1.15	1.15	1.15	420	420	
16	480	1.15	1.15	1.15	480	480	
18	540	1.15	1.15	1.15	540	540	
20	600	1.15	1.15	1.15	600	600	
22	660	1.15	1.15	1.15	660	660	
24	720	1.15	1.15	1.15	720	720	
26	780	1.15	1.15	1.15	780	780	
28	840	1.15	1.15	1.15	840	840	
30	900	1.15	1.15	1.15	900	900	

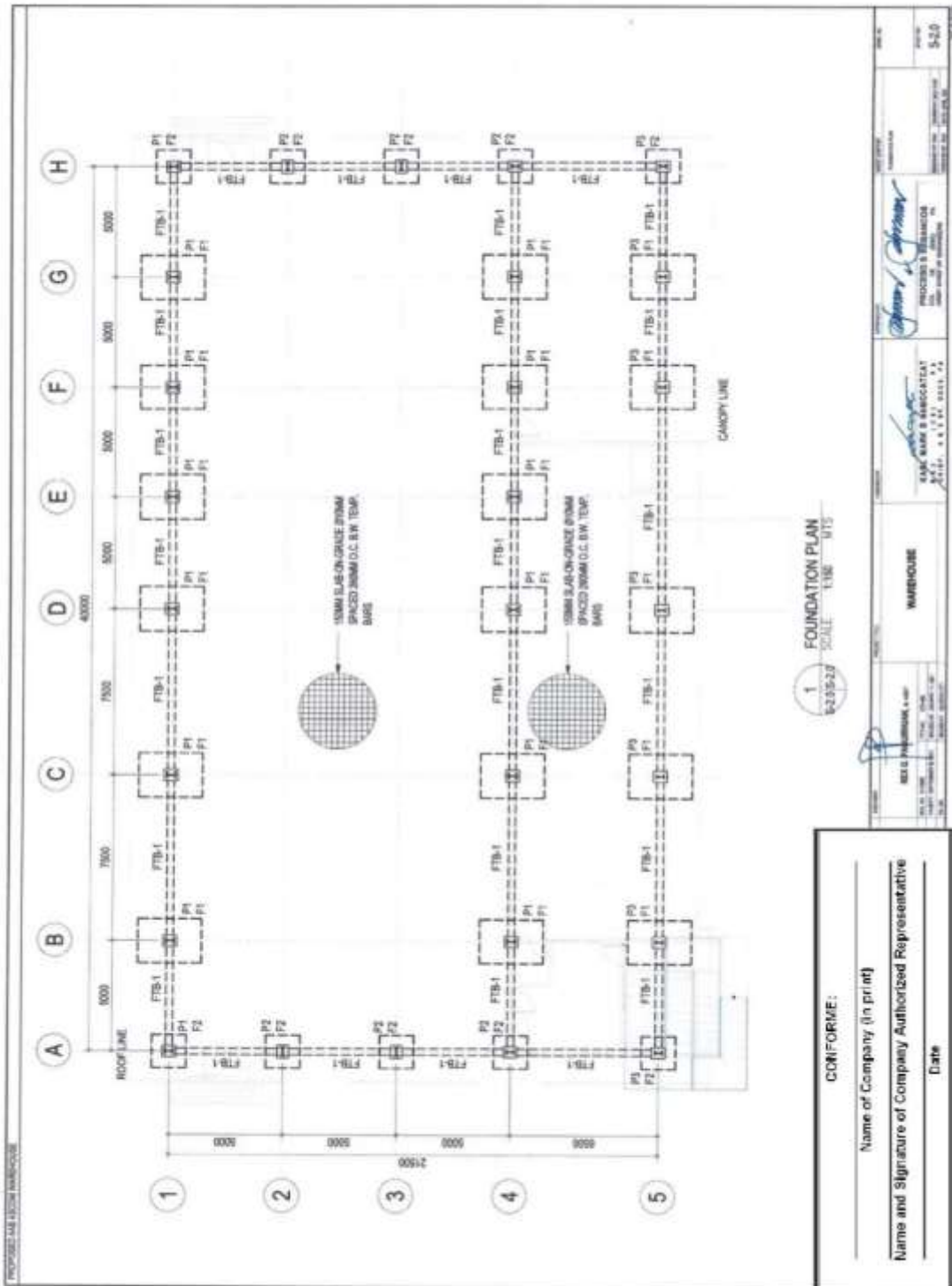
NOTES ON CONCRETE SLABS

- ALL REINFORCEMENT SHALL BE MINIMUM CLEAR COVER FROM THE BOTTOM AND FROM THE TOP OF SLAB.
- REINFORCEMENT SHALL BE CONTINUOUS SLAB. TYPICAL REINFORCING BARS RUNNING IN ONE DIRECTION SHALL BE EXTENDED ON THE OTHER.

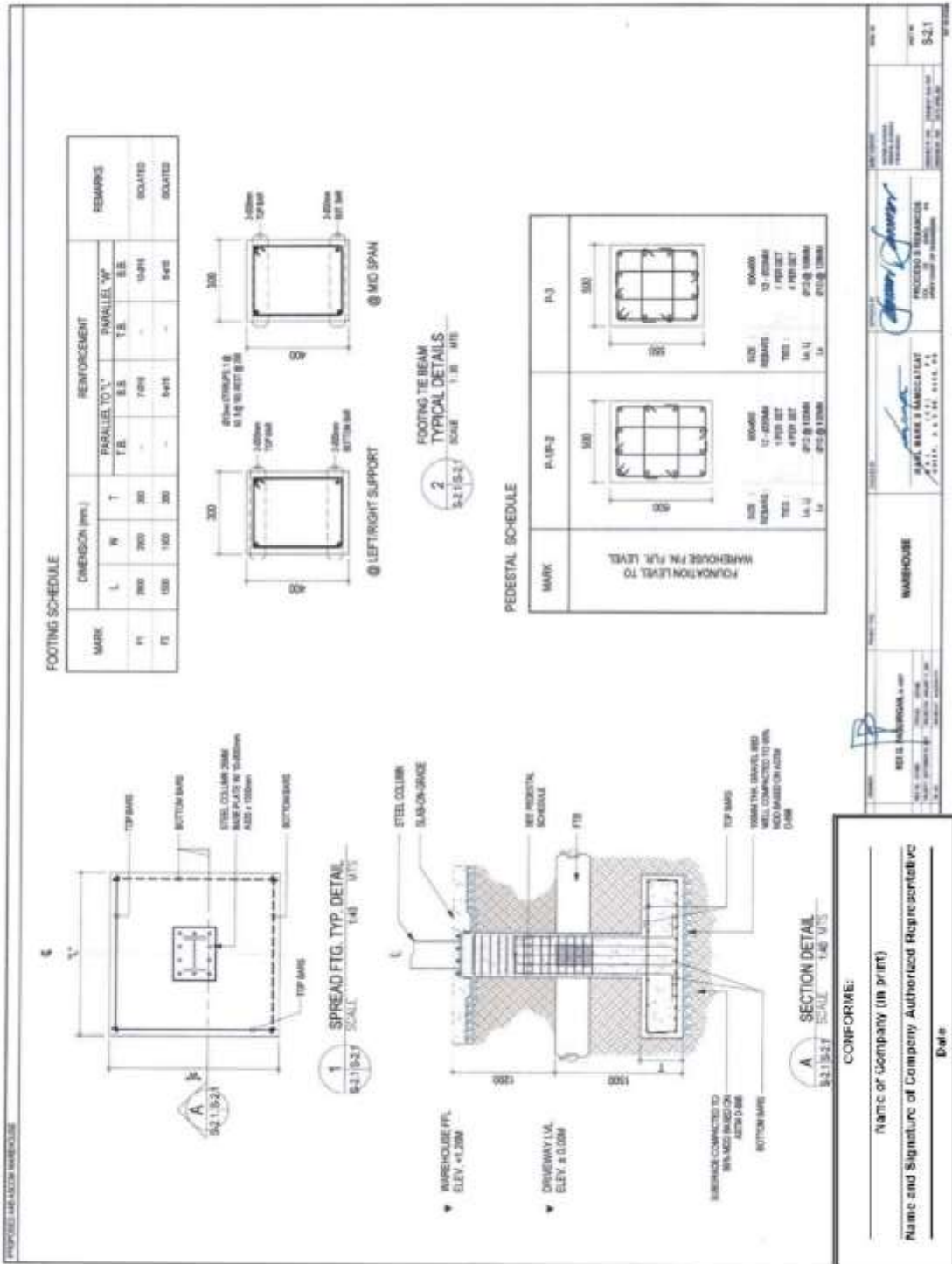
CONFORME:

Name of Company (in print)
 Name and Signature of Company Authorized Representative
 Date

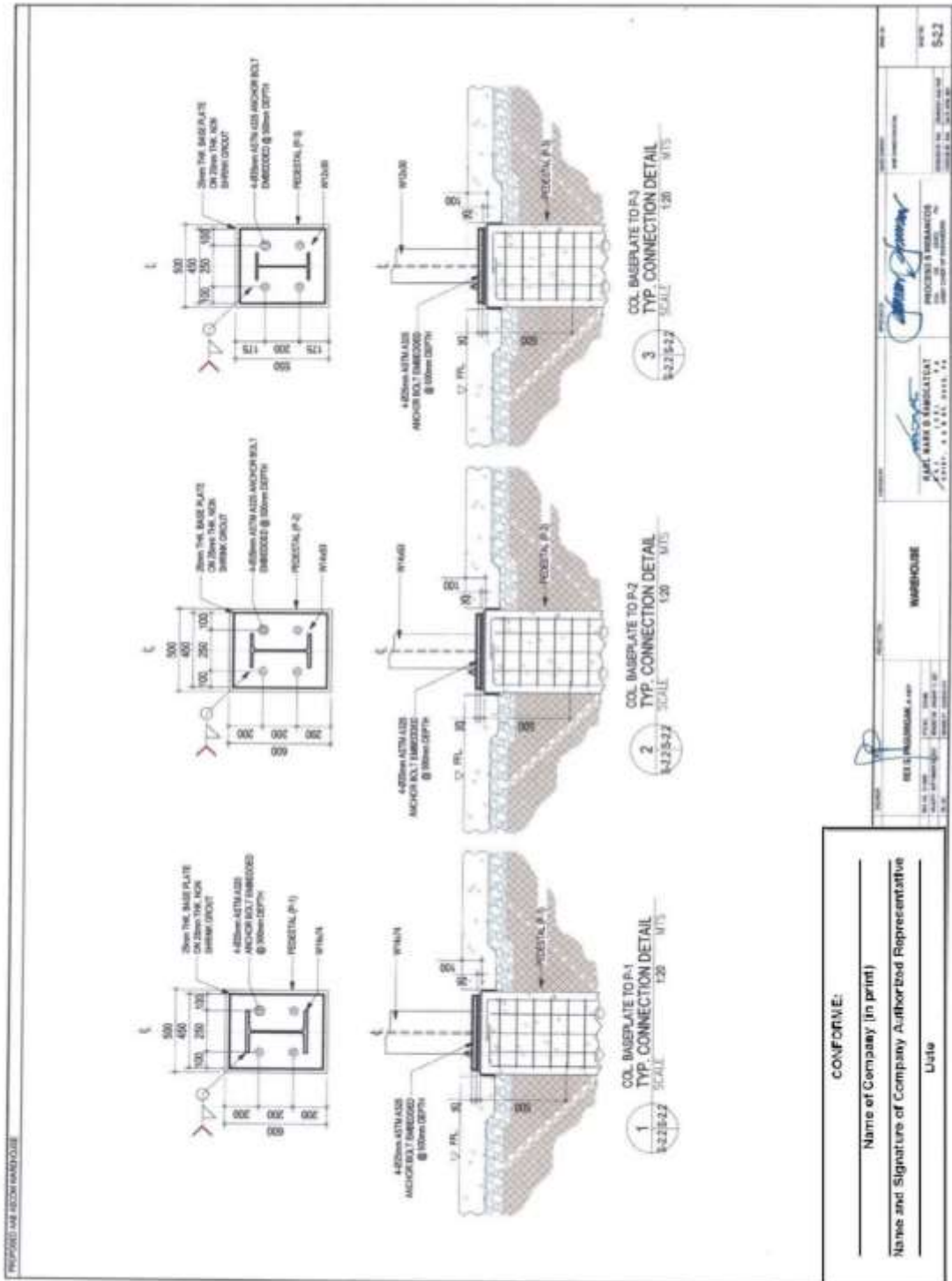
Drawings (Page 16/39)
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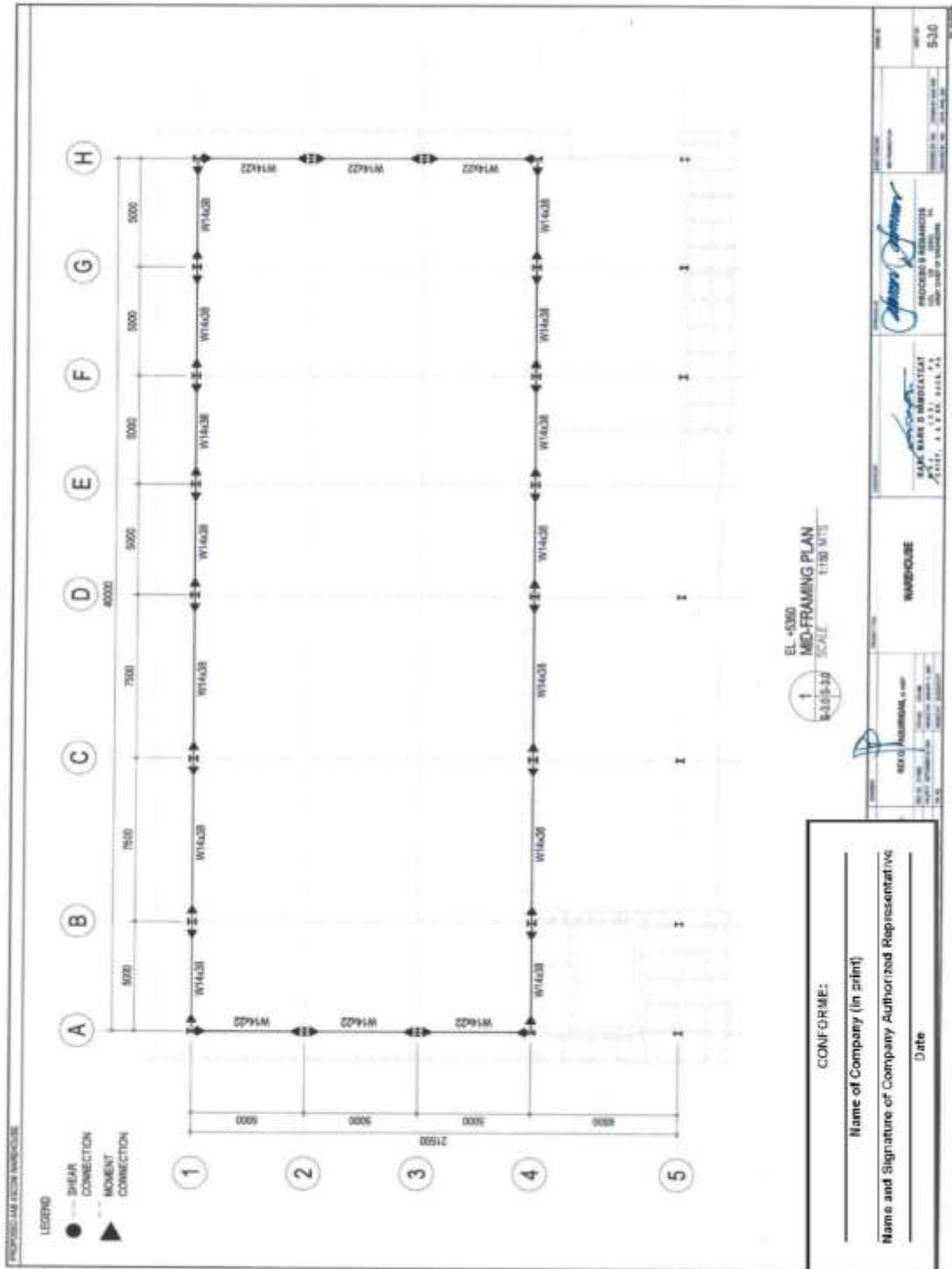
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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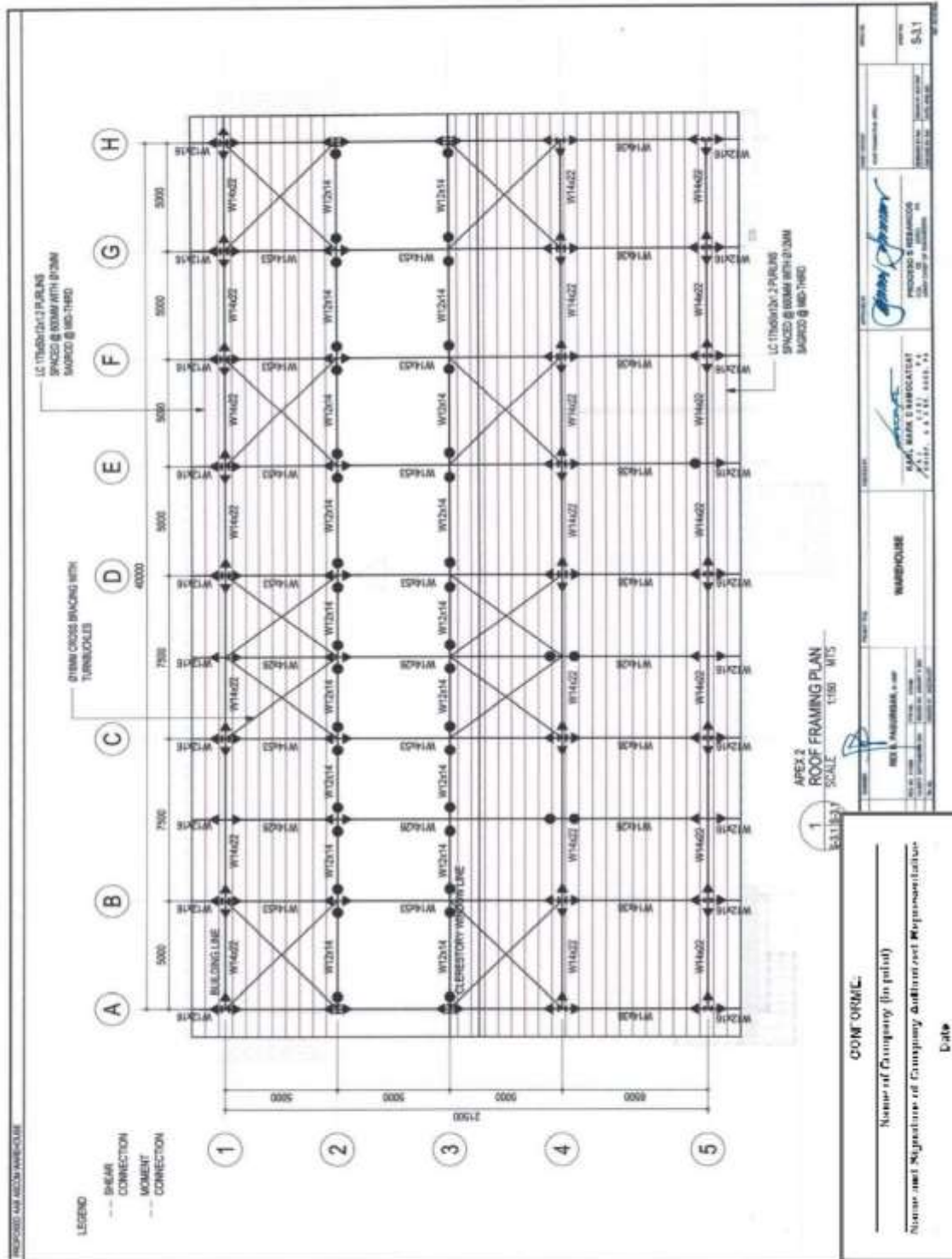
Drawings (Page 18/39)
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PA at Camp Evangelista, Patag, Cagayan de Oro City
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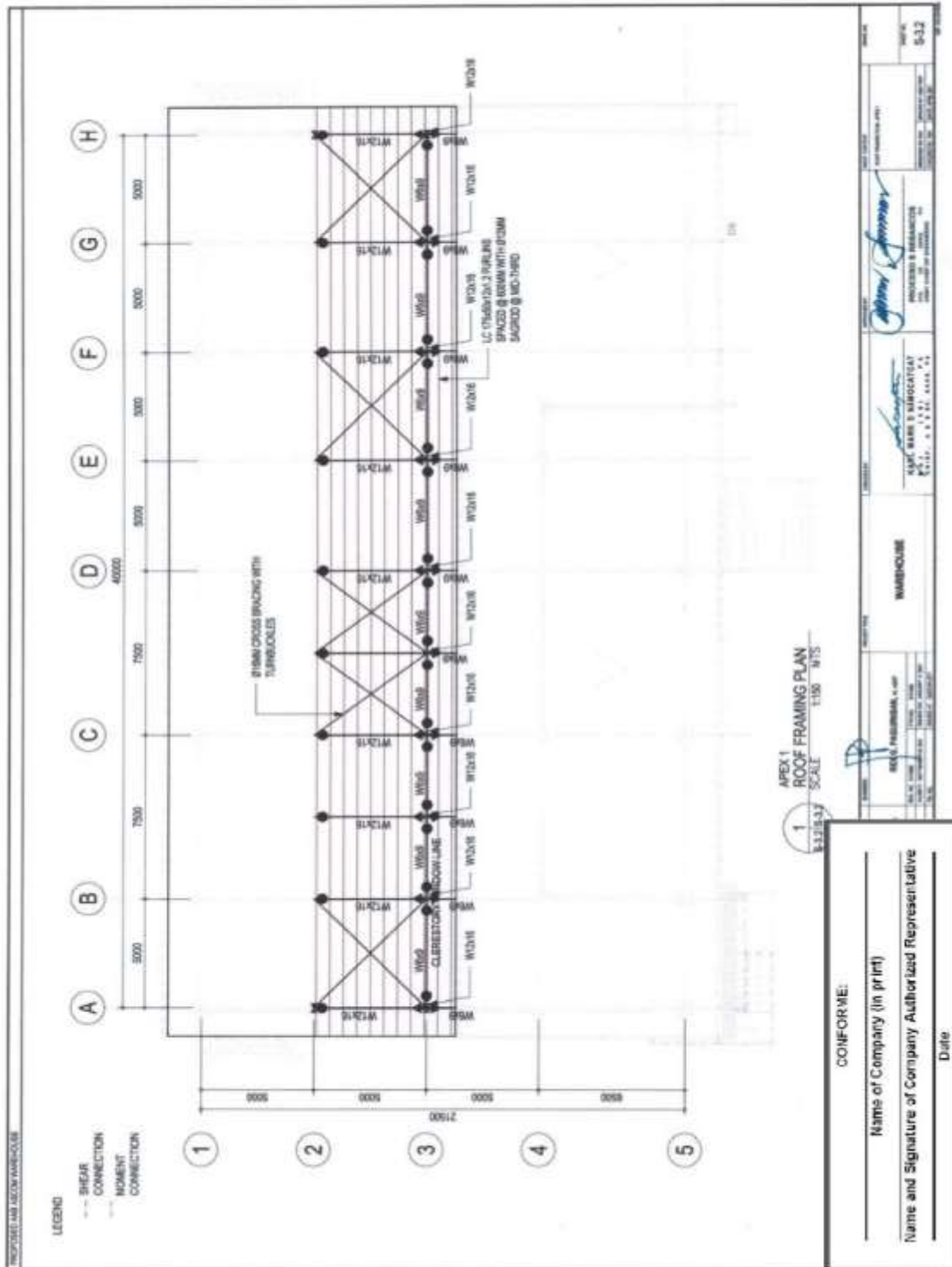
Drawings (Page 19/39)
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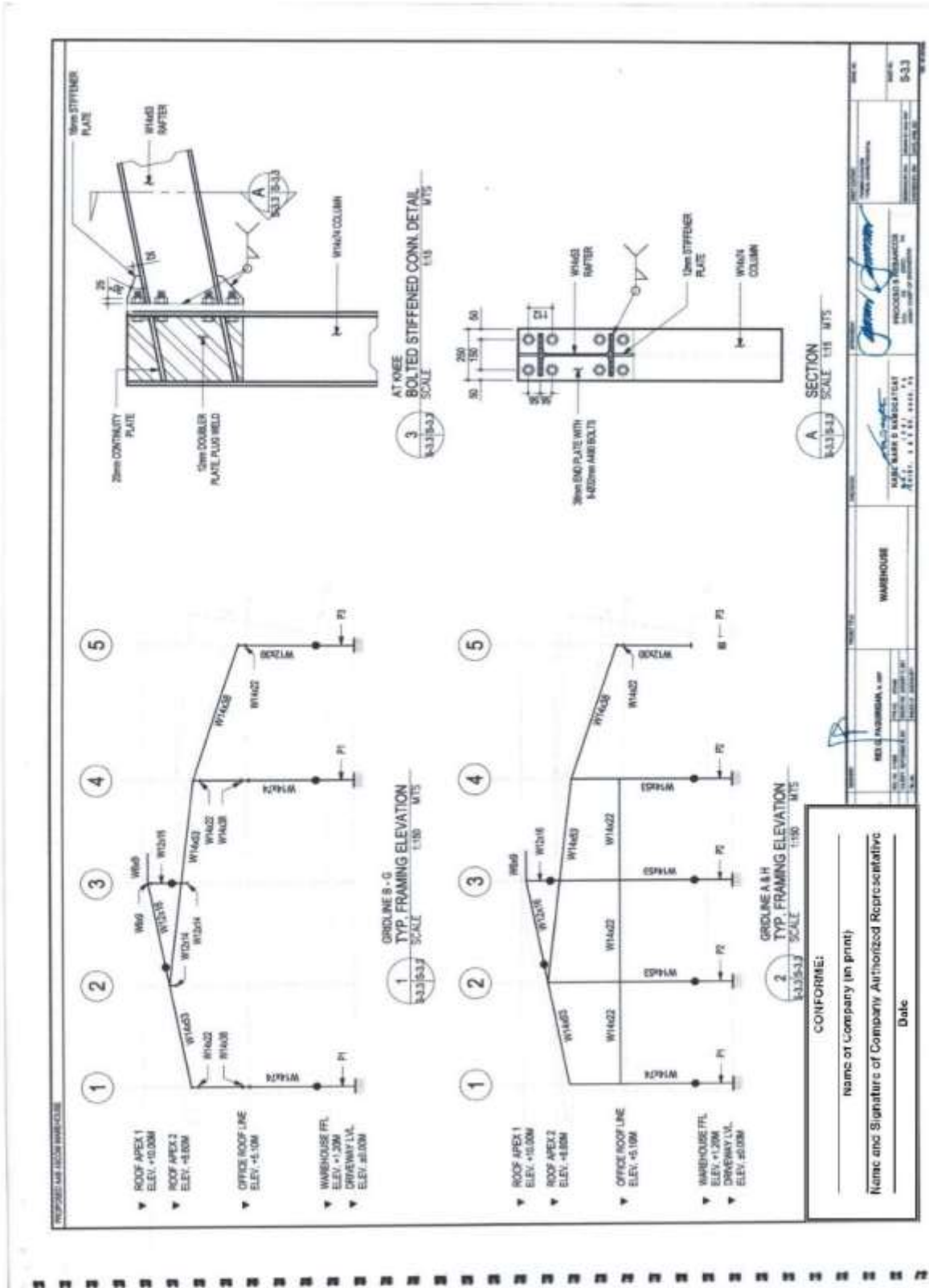
Drawings (Page 20/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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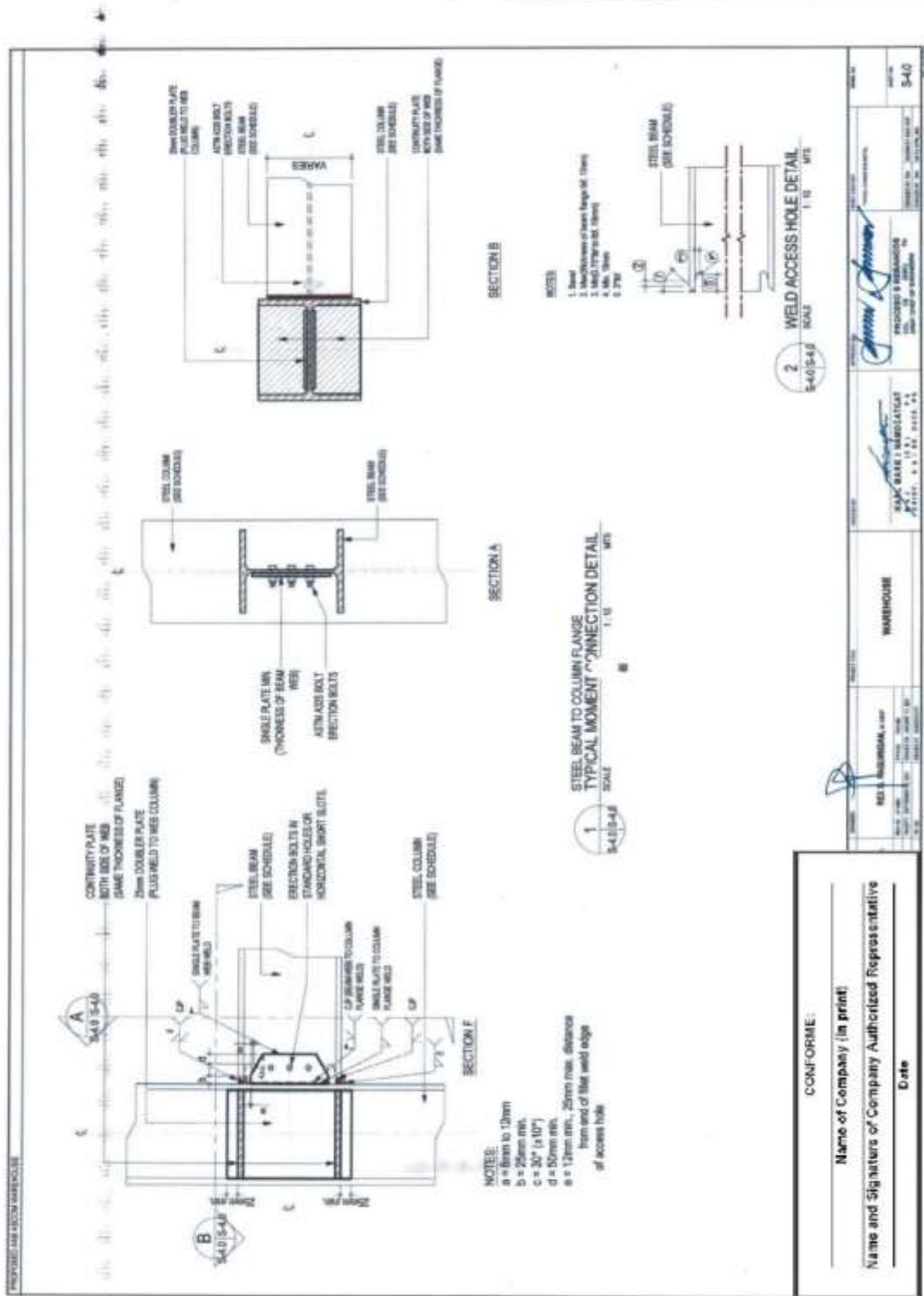
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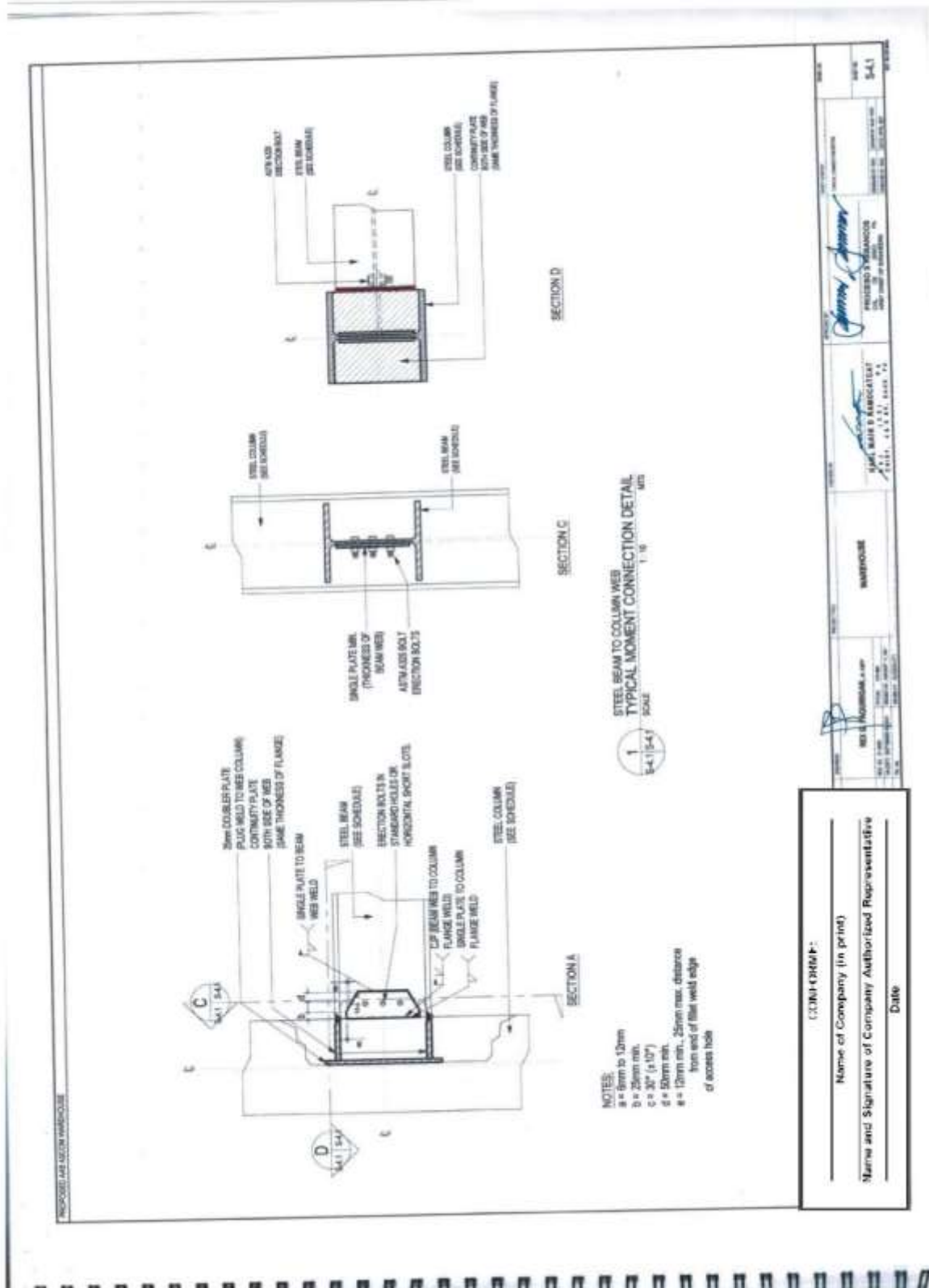
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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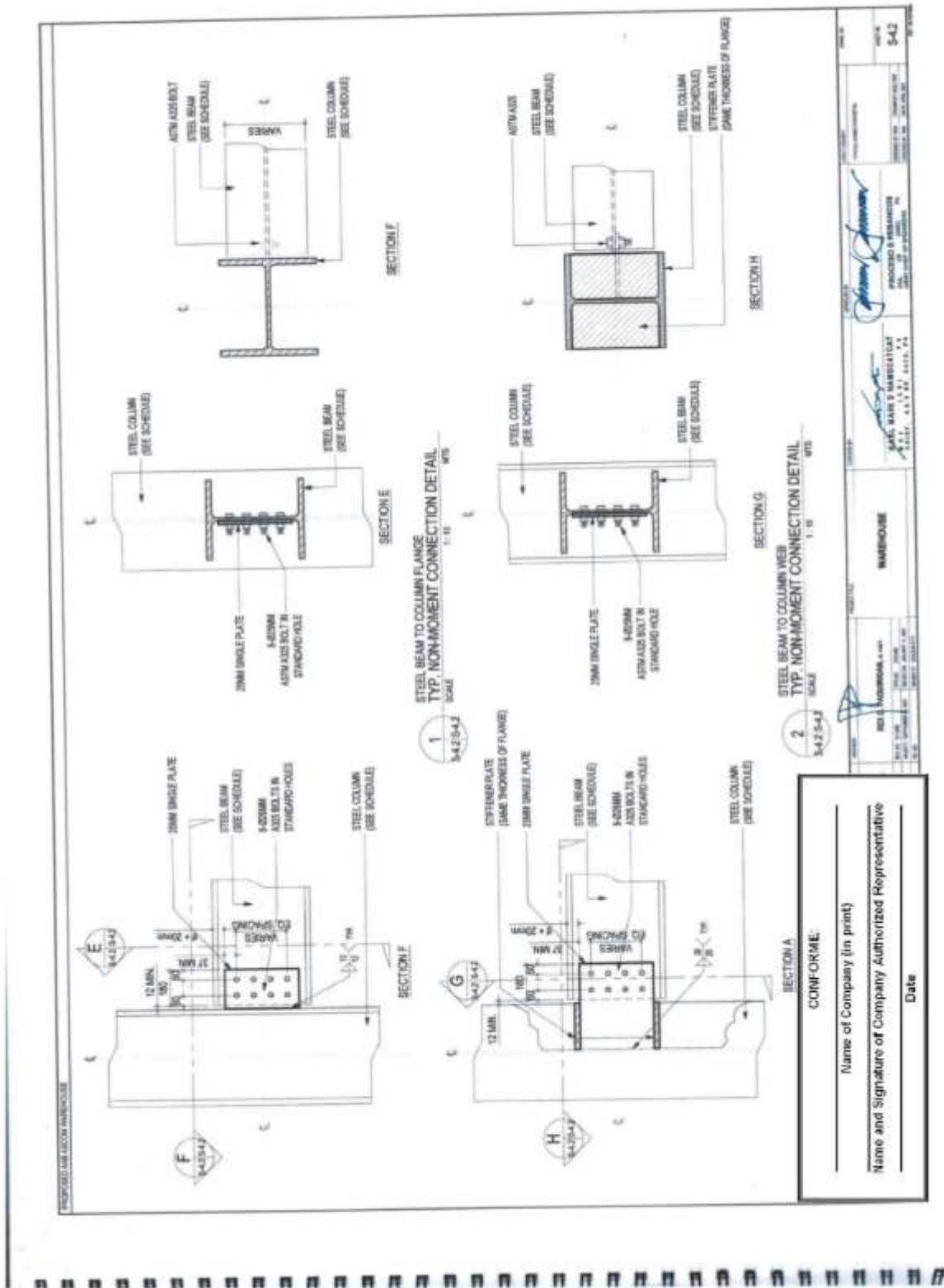
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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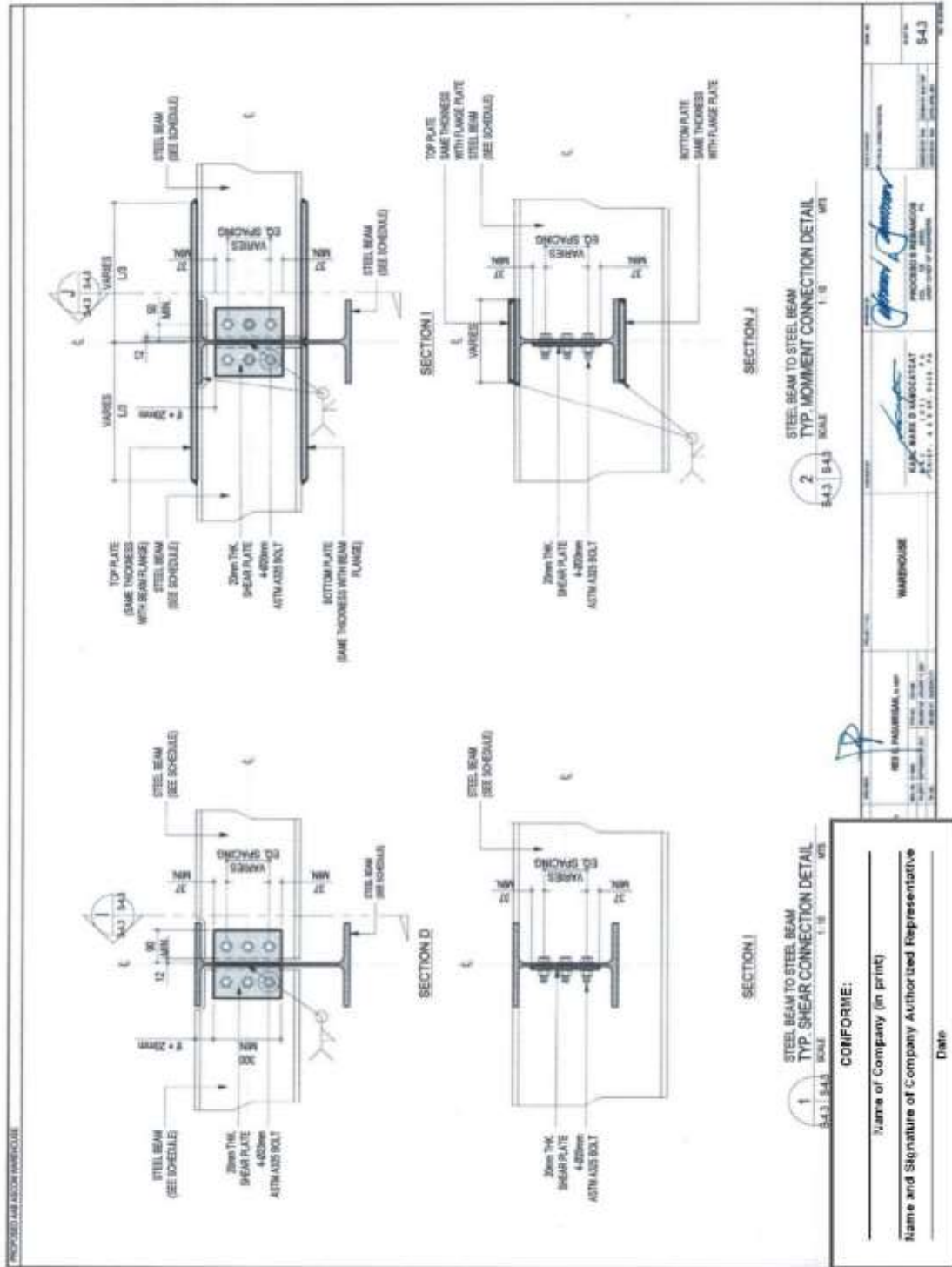
Drawings (Page 24/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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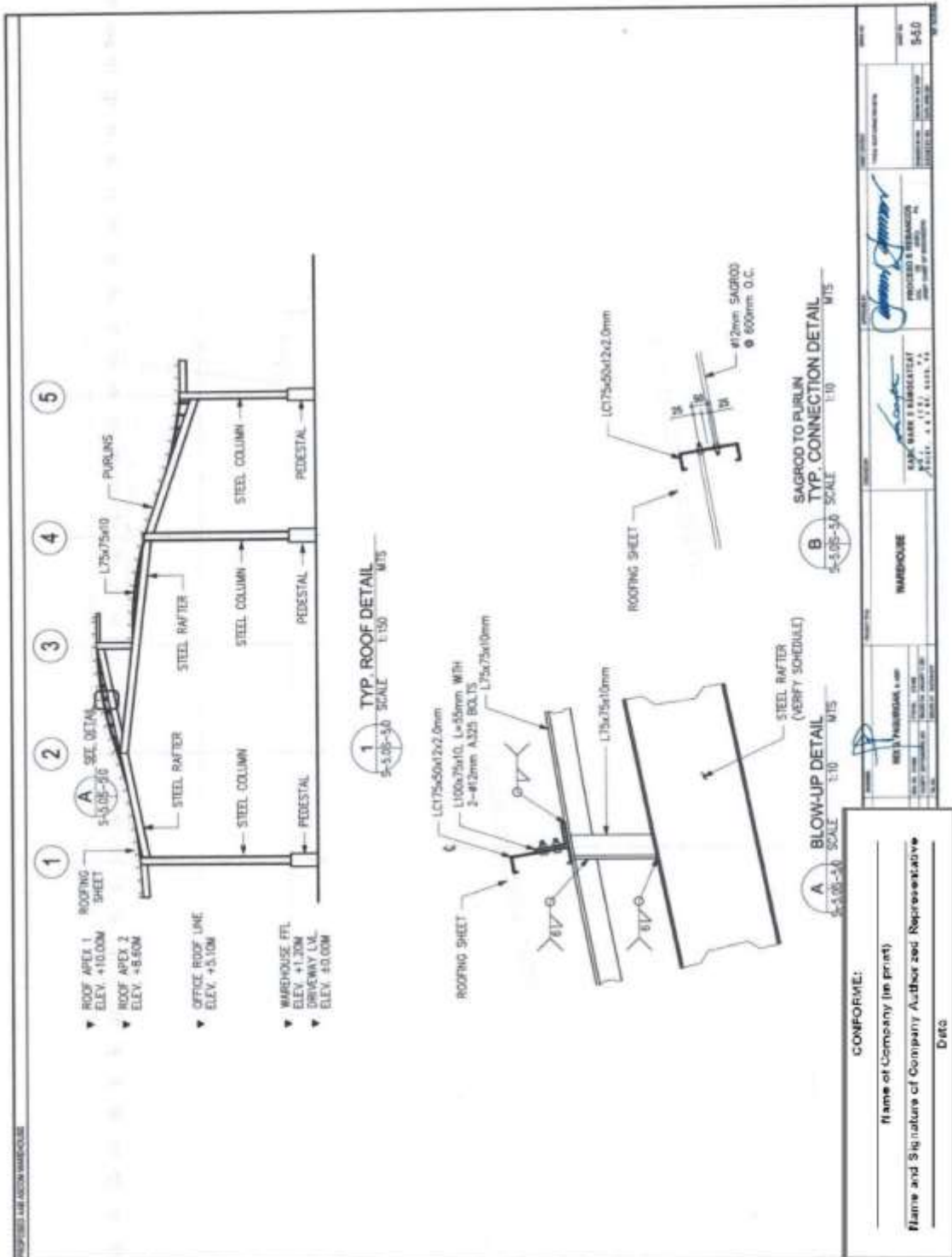
Drawings (Page 25/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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Drawings (Page 27/39)
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City

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LEGENDS & SYMBOLS

SYMBOL	DESCRIPTION
(Symbol)	USE 250MMX100MM ELECTRICAL CABINET IN APPROVED COLOR.
(Symbol)	RECESSED MOUNTED LED SQUARE DOWNLIGHT 80MMØ P/Ø 75°C ON APPROVED EQUAL.
(Symbol)	STANDARD TYPE OF ACCESSORIES, SWAGING DEVICES, TERMINATION AND OTHER APPURTENANCES FOR THE ENTIRE ELECTRICAL INSTALLATION SHALL BE USED.
(Symbol)	THE FOLLOWING MOUNTING HEIGHT ARE TO BE FOLLOWED: 1. CONVENIENCE OUTLET - 1.3M FROM CENTER OF OUTLET TO F.F.L. 2. SINGLE SWITCHES - 1.0M FROM TOP OF PANEL TO F.F.L. 3. DOUBLE PROOF OUTLET - 1.0M ACTUAL HEIGHT.
(Symbol)	ALL ELECTRICAL WORKS HEREIN SHALL BE DONE UNDER THE SUPERVISION OF DUTY ASSESSED ELECTRICAL ENGINEER.
(Symbol)	PANEL BOARDS SHALL BE PROVIDED WITH CIRCUIT DIRECTORY.

SYMBOL DESCRIPTION

(Symbol)	USE COON PROOF EMERGENCY LIGHT. USE SMALL MOUNTED IN WALLS P/Ø 75°C ON APPROVED EQUAL.
(Symbol)	RECESSED MOUNTED LED SQUARE DOWNLIGHT 80MMØ P/Ø 75°C ON APPROVED EQUAL.
(Symbol)	1"Ø COILING MOUNTED EXHAUST FAN. POWER PANEL BOARD.
(Symbol)	SERVICE ENTRANCE.
(Symbol)	CIRCUIT BREAKER.
(Symbol)	CIRCUIT HOME RUN.
(Symbol)	10MM ELECTRICAL METER.

ELECTRICAL NOTES:

- ALL ELECTRICAL WORKS HEREIN SHALL BE DONE IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, TO THE RULES AND REGULATIONS OF LOCAL AND NATIONAL AUTHORITIES AND THE REQUIREMENTS OF LOCAL UTILITY COMPANY CONCERNED.
- ALL WIRING INSTALLATIONS SHALL BE CONCEALED FROM VIEW AND SHALL BE IN ACCORDANCE WITH THE PHILIPPINE ELECTRICAL CODE (PEC) AND ROSS STEEL CONDUIT (RSC) WHEN USED AS SERVICE ENTRANCE.
- UNLESS OTHERWISE SPECIFIED, MINIMUM SIZE OF WIRE CONDUIT SHALL BE 1.5MM Ø (1/2") AND 1" MMS PPE RESPECTIVELY.
- STANDARD TYPE OF ACCESSORIES, SWAGING DEVICES, TERMINATION AND OTHER APPURTENANCES FOR THE ENTIRE ELECTRICAL INSTALLATION SHALL BE USED.
- THE FOLLOWING MOUNTING HEIGHT ARE TO BE FOLLOWED: 1. CONVENIENCE OUTLET - 1.3M FROM CENTER OF OUTLET TO F.F.L. 2. SINGLE SWITCHES - 1.0M FROM TOP OF PANEL TO F.F.L. 3. DOUBLE PROOF OUTLET - 1.0M ACTUAL HEIGHT.
- ALL ELECTRICAL WORKS HEREIN SHALL BE DONE UNDER THE SUPERVISION OF DUTY ASSESSED ELECTRICAL ENGINEER.
- PANEL BOARDS SHALL BE PROVIDED WITH CIRCUIT DIRECTORY.

SCHEDULE OF LOADS:

PF LOAD SCHEDULE: 70 AT 100%, 20% 240V, 60 Hz MCCB, BOLT-ON

CIRCUIT NO.	LOAD DESCRIPTION		RATINGS VOLT/Ø C/T BKR	TOTAL VA	TOTAL AMPERE	WIRE	SIZE OF CONDUIT
	QTY	OTHERS					
1	LIGHTING		240V 2P/2P	600	2.61	2 x 1.5mm ² (1/2"Ø RSC) & 1.02 mm ² THW	20mm Ø PVC
2	-		240V 2P/2P	600	2.61	-	20mm Ø PVC
3	-		240V 2P/2P	300	1.30	-	20mm Ø PVC
4	DUPLEX CONVE. OUTLET	3-BAY LIGHT-FIXE LIGHT (1-1.5M ACTUAL HEIGHT)	240V 2P/2P	1000	4.55	2 x 1.5mm ² (1/2"Ø RSC) & 1.02 mm ² THW	20mm Ø PVC
5	-		240V 2P/2P	1500	7.4	-	20mm Ø PVC
6	2-1P ACU		240V 2P/2P	2000	10	-	20mm Ø PVC
7	3-PH ACU		240V 2P/2P	1000	4.55	-	20mm Ø PVC
8	3-PH ACU		240V 2P/2P	8000	42.28	-	20mm Ø PVC
TOTAL:				11300	55.57		

$I_1 = 42.28 + (0.25 \times 10) = 48.300 \approx 55.57 \text{ AMP.}$

USE 3-1/4 inch THW Copper wire and 1-1/2 inch THW metal clad wire in 32 mm Ø RSC pipe.

MAIN RISER DIAGRAM:

HI-BAY LIGHT DETAILS:

<p>PROJECT: 100-1000000-0000 DRAWN BY: [Signature] CHECKED BY: [Signature] DATE: 2024-01-15</p>	<p>PROJECT: 100-1000000-0000 DRAWN BY: [Signature] CHECKED BY: [Signature] DATE: 2024-01-15</p>	<p style="text-align: center;">MARKER'S ASSOCIATES INC. ENGINEERS & ARCHITECTS RIZAL DR. CORRAL VERDE, LAUREL, CAVITE</p>
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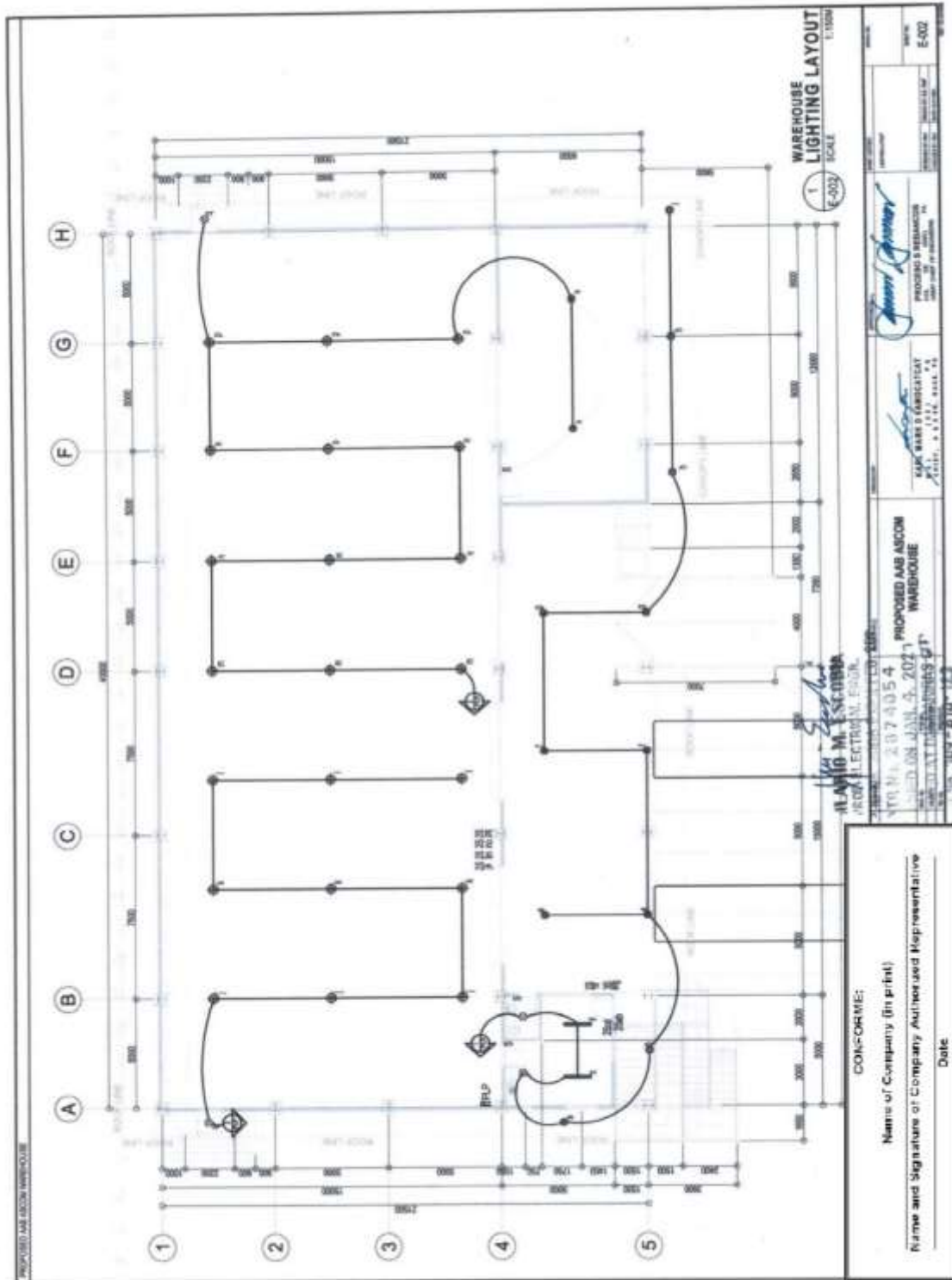
CONFORME:

Name of Company (in print): **MARKER'S ASSOCIATES INC.**

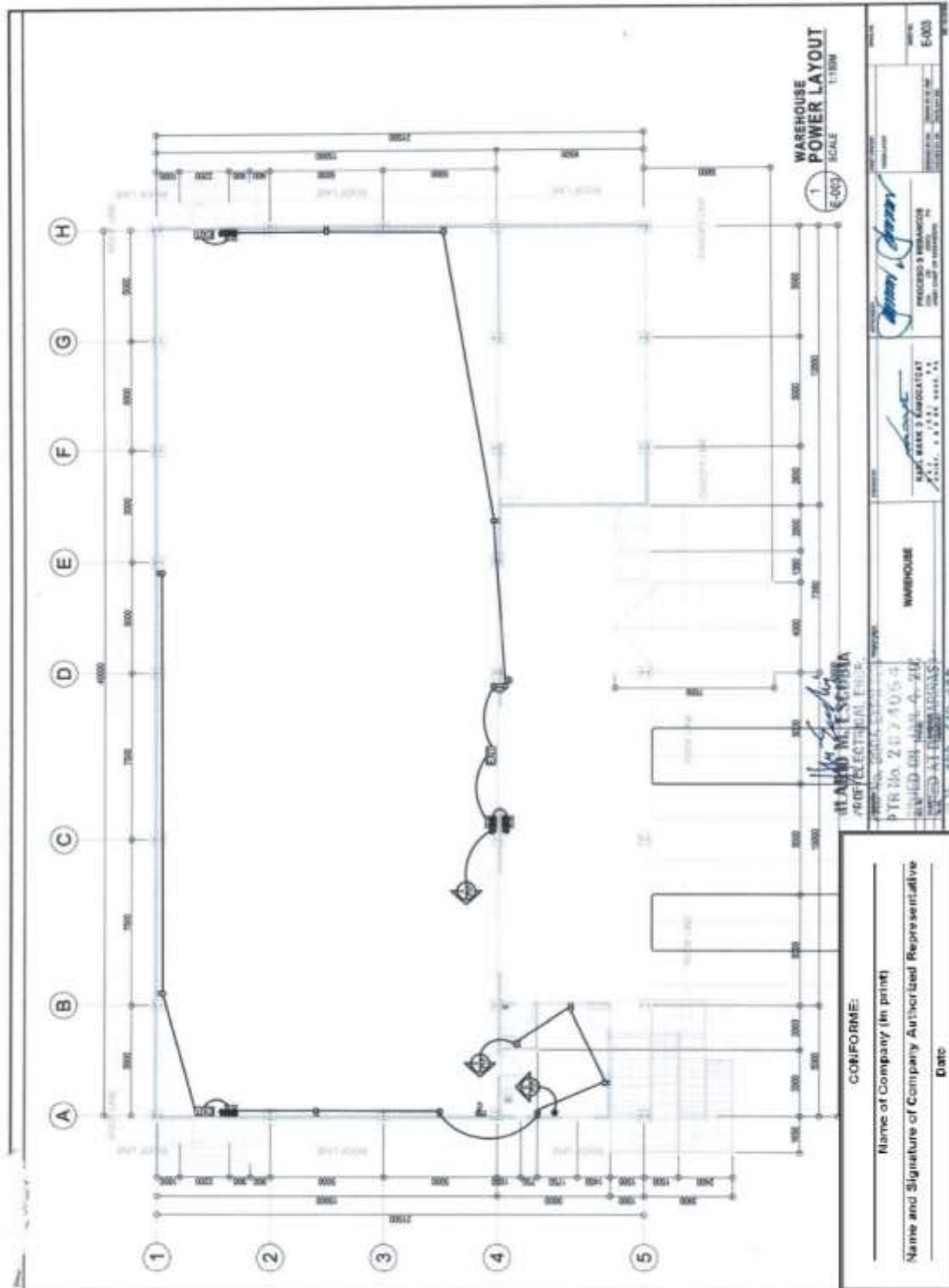
Name and Signature of Company Authorized Representative: **[Signature]**

Date: **2024-01-15**

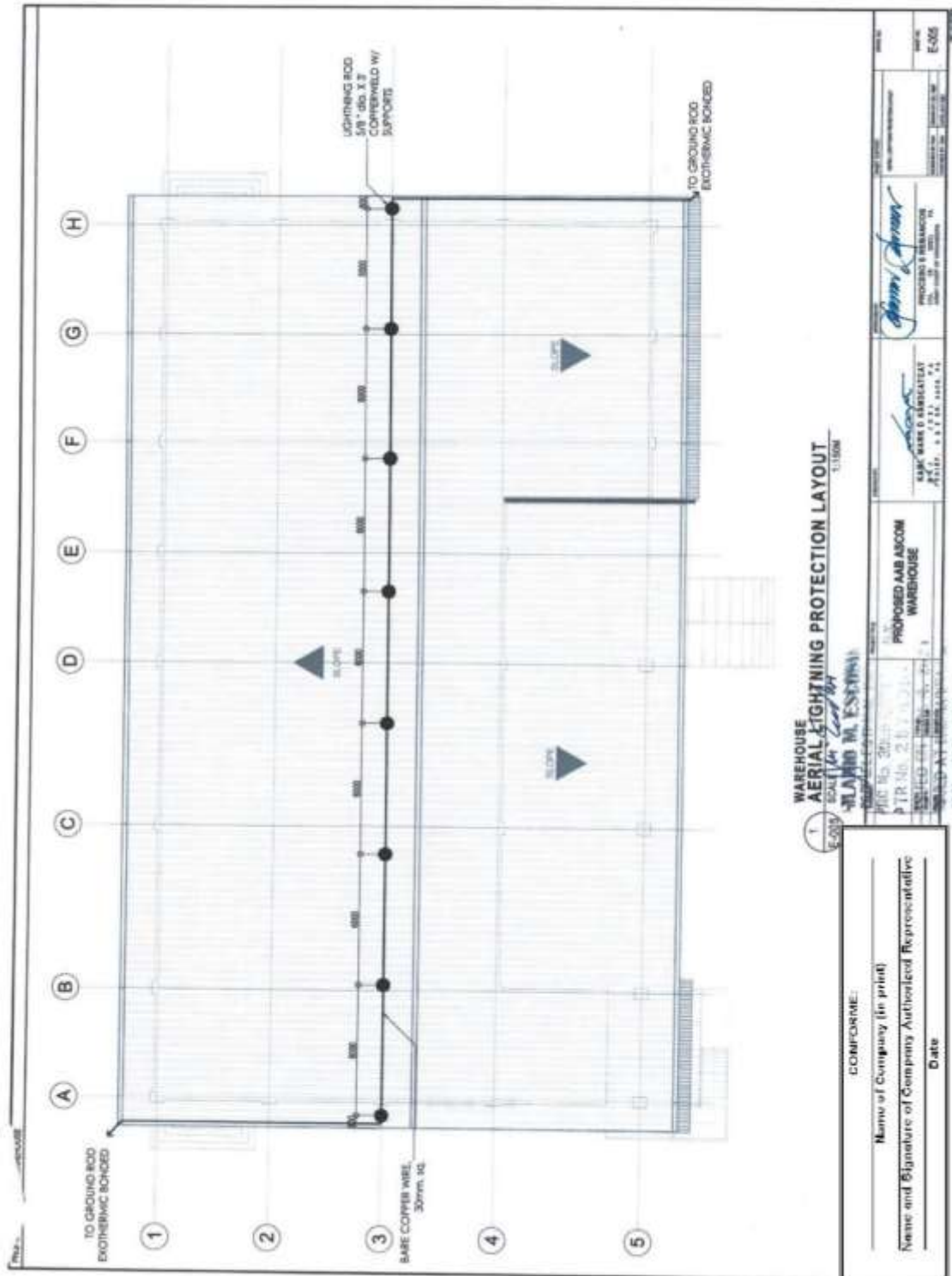
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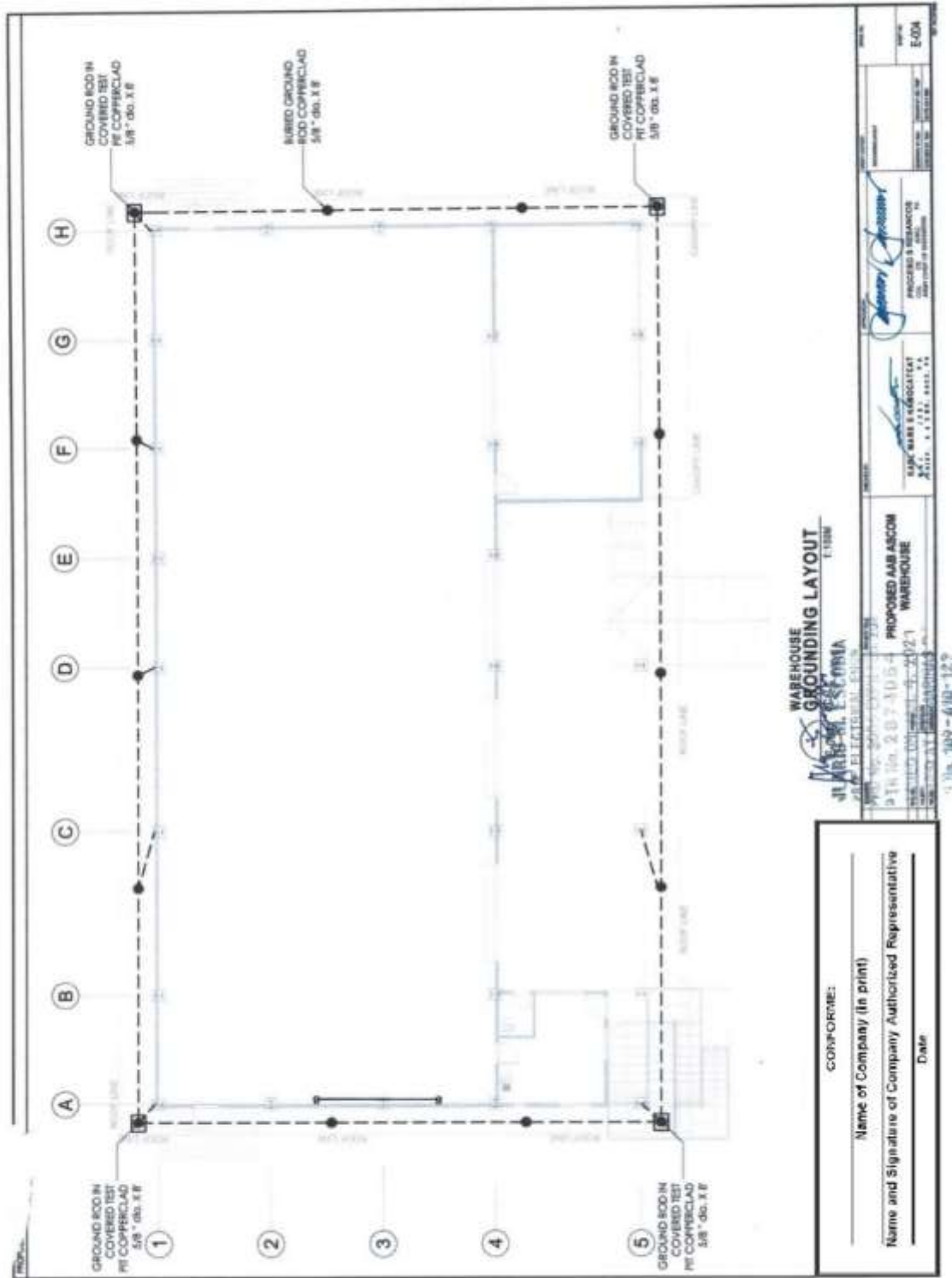
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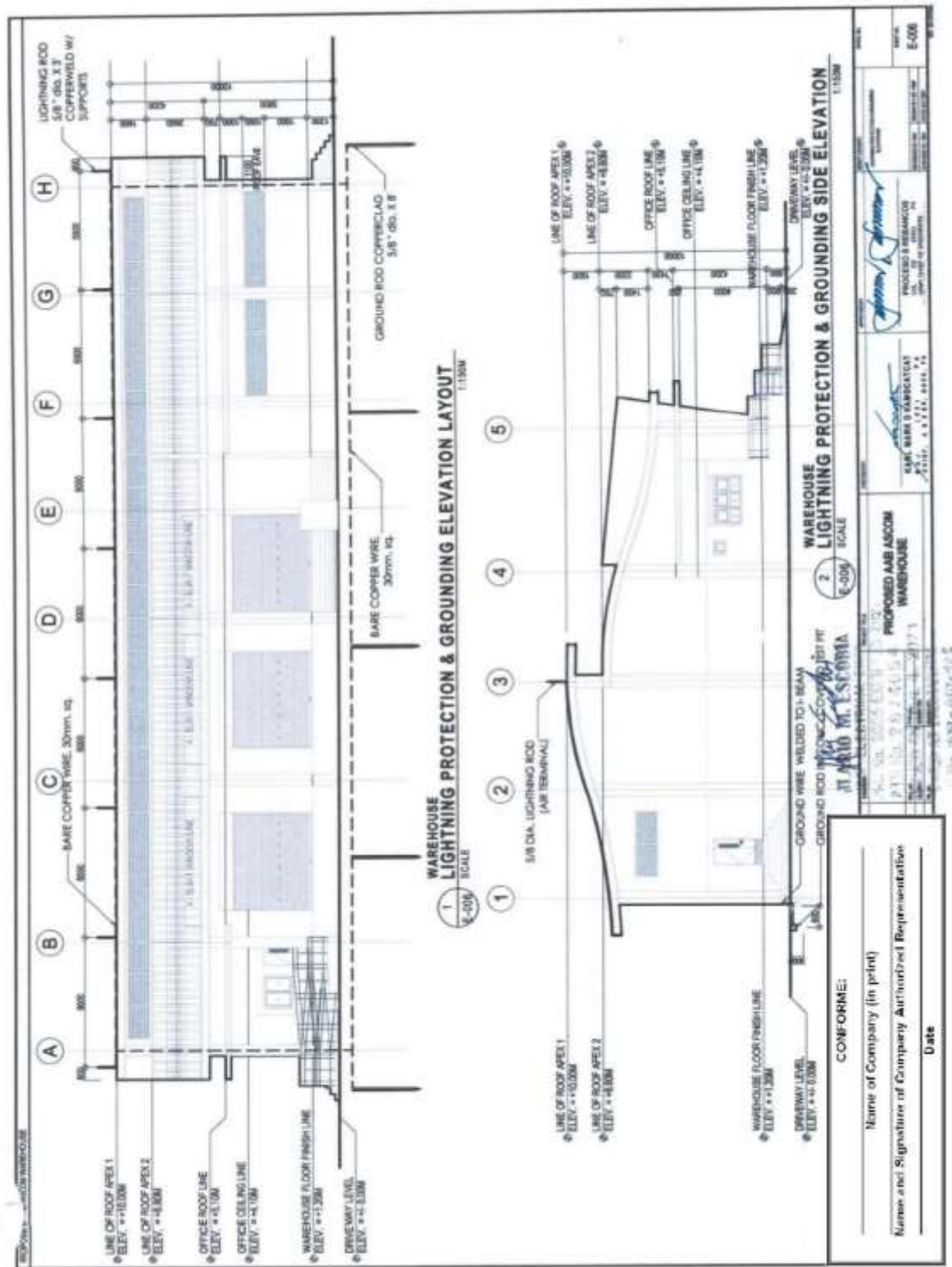
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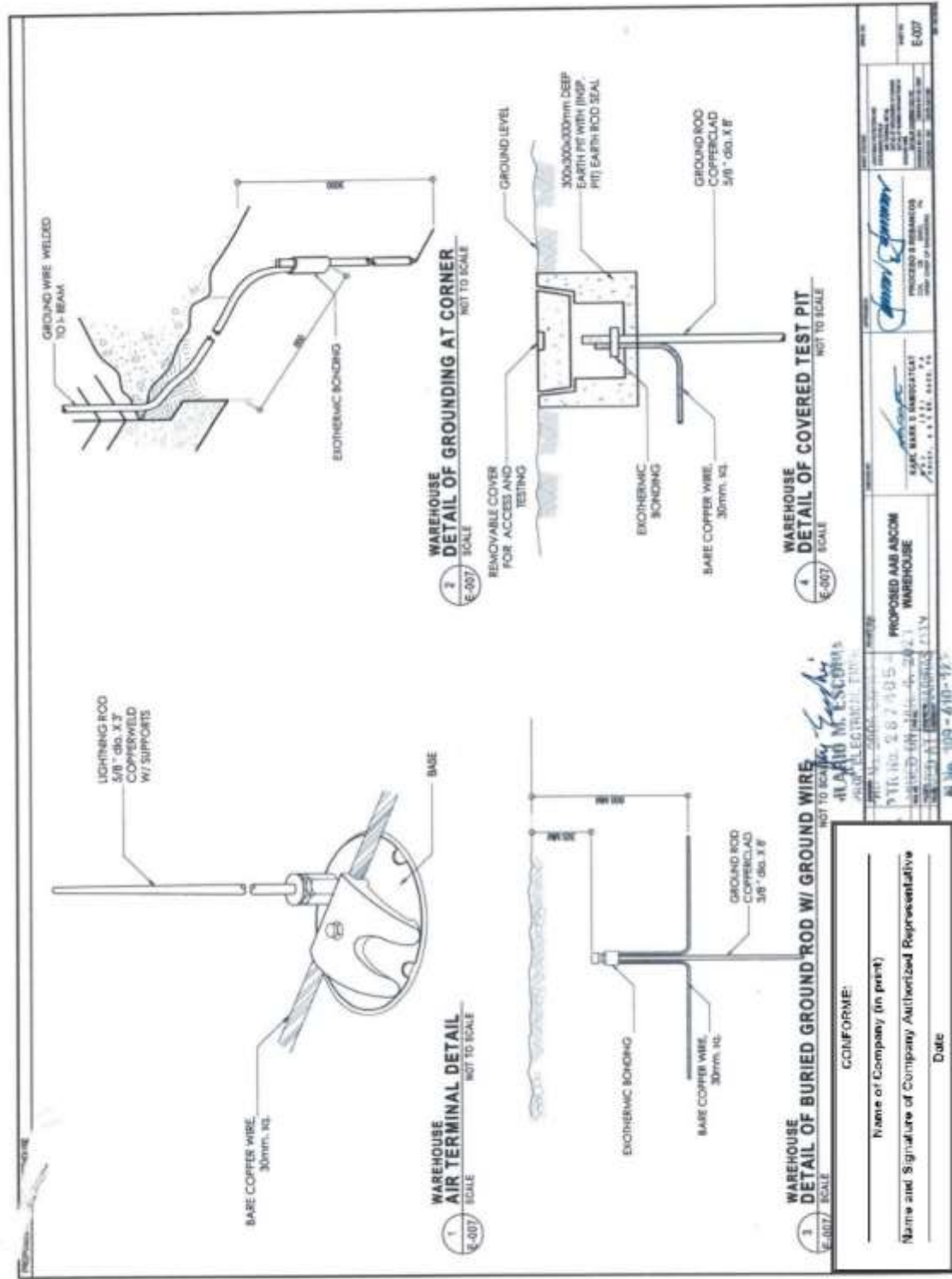
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Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
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PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50

PLUMBING NOTES & SPECIFICATIONS:

- ALL PLUMBING WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISIONS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES, THE CODE OF SANITATION OF THE PHILIPPINES, ENVIRONMENTAL MANAGEMENT BUREAU, DENR AND THE RULES AND REGULATIONS OF THE MUNICIPALITY. COORDINATE THE DRAWINGS WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS. THE ARCHITECT/ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN.
- ALL PIPES SHALL BE INSTALLED AS INDICATED ON PLANS. ANY RELOCATIONS REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT OR ENGINEER.
- PROPOSED SANITARY UTILITIES SHALL CONFORM TO THE ACTUAL LOCATION, DEPTH AND INVERT ELEVATION OF ALL EXISTING PIPES AND STRUCTURES AS VERIFIED BY THE CONTRACTOR.
- ALL SLOPES FOR SEWER HORIZONTAL BRANCHES SHALL MAINTAIN 1% MINIMUM UNLESS OTHERWISE SPECIFIED.
- SIZE OF WATER SUPPLY PIPES TO FIXTURES SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT BITE AND COORDINATE THE WORKS WITH THE SEWER LINE EFFLUENT DISPOSAL POINT AND WATER LINE SERVICE CONNECTING POINT.
- ALL PIPES SIZES ARE IN MILLIMETER NOMINAL INSIDE DIAMETER AND ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED. PROVIDE CLEAN OUT FOR EVERY 15 METER & FOR EVERY CHANGE IN DIRECTION FOR SEWER & STORM DRAINAGE LINE.
- ALL FIXTURES SHALL BE VENTED, UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED FLOOR WALL OPENINGS.
- THE WORK THROUGHOUT SHALL BE EXECUTED IN THE AND MOST THOROUGH MANNER KNOWN TO THE TRADE AND TO THE SATISFACTION OF THE ARCHITECT AND/OR THE ENGINEER.

COLD WATER LINE SHALL BE POLYPROPYLENE PIPES (PPR) PN-15 W/ SUITABLE FITTINGS.

SEWER PIPES SHALL BE POLYVINYL CHLORIDE (PVC) PIPES, SERIES 1000.

STORM DRAINAGE PIPES SHALL BE POLYVINYL CHLORIDE (PVC) PIPES, SERIES 1000.

VENT PIPES SHALL BE POLYVINYL CHLORIDE (PVC) PIPES, SERIES 800.

SUNALDO M. CHIAN
REGISTERED MASTER PLUMBER
REG. No. 2137

LEGENDS & SYMBOLS:

SYMBOL	ABBREVIATION	DESCRIPTION
	LAV	LAVATORY
	WC	WATER CLOSET
	KS	KITCHEN SINK
	DS	DOWNSPOUT
	CB	CATCH BASIN
	BV	SEPTIC VENT
	FD	FLOOR DRAIN
	CO	CLEANOUT
	POP	PVC DRAINAGE PIPE
	VSTR	VENT STACK THRU ROOF
	BV	BRANCH VENT
	SP	SOIL PIPE
	CWL	CLEAN WATER LINE
	F	FALUCET
	H	HOSE BIB

PROPOSED AMB ASCOM WAREHOUSE

DATE: JUN 05 2024

REGISTERED MASTER PLUMBER

REG. No. 2137

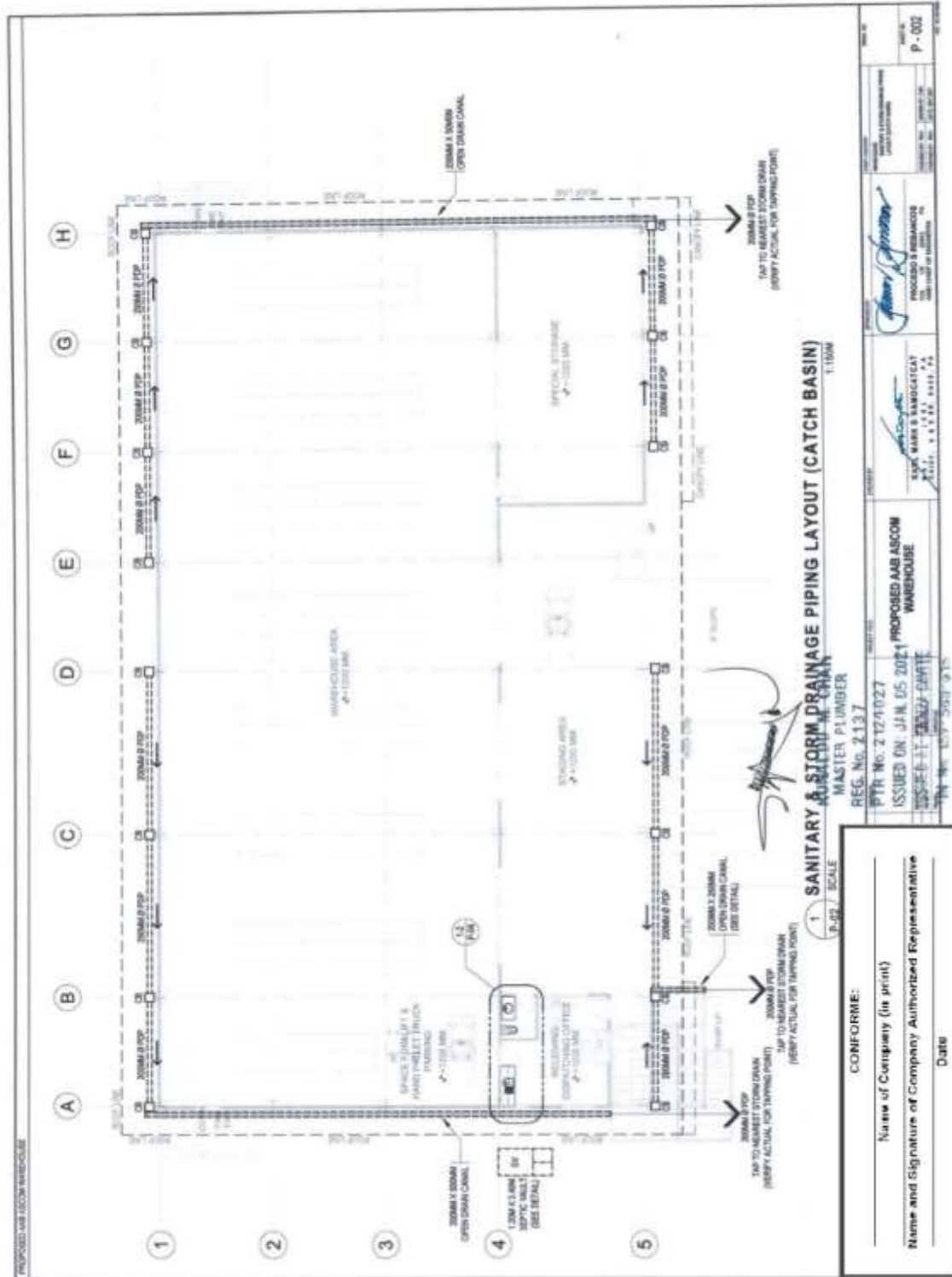
CONFORME:

Name of Company (in print) _____

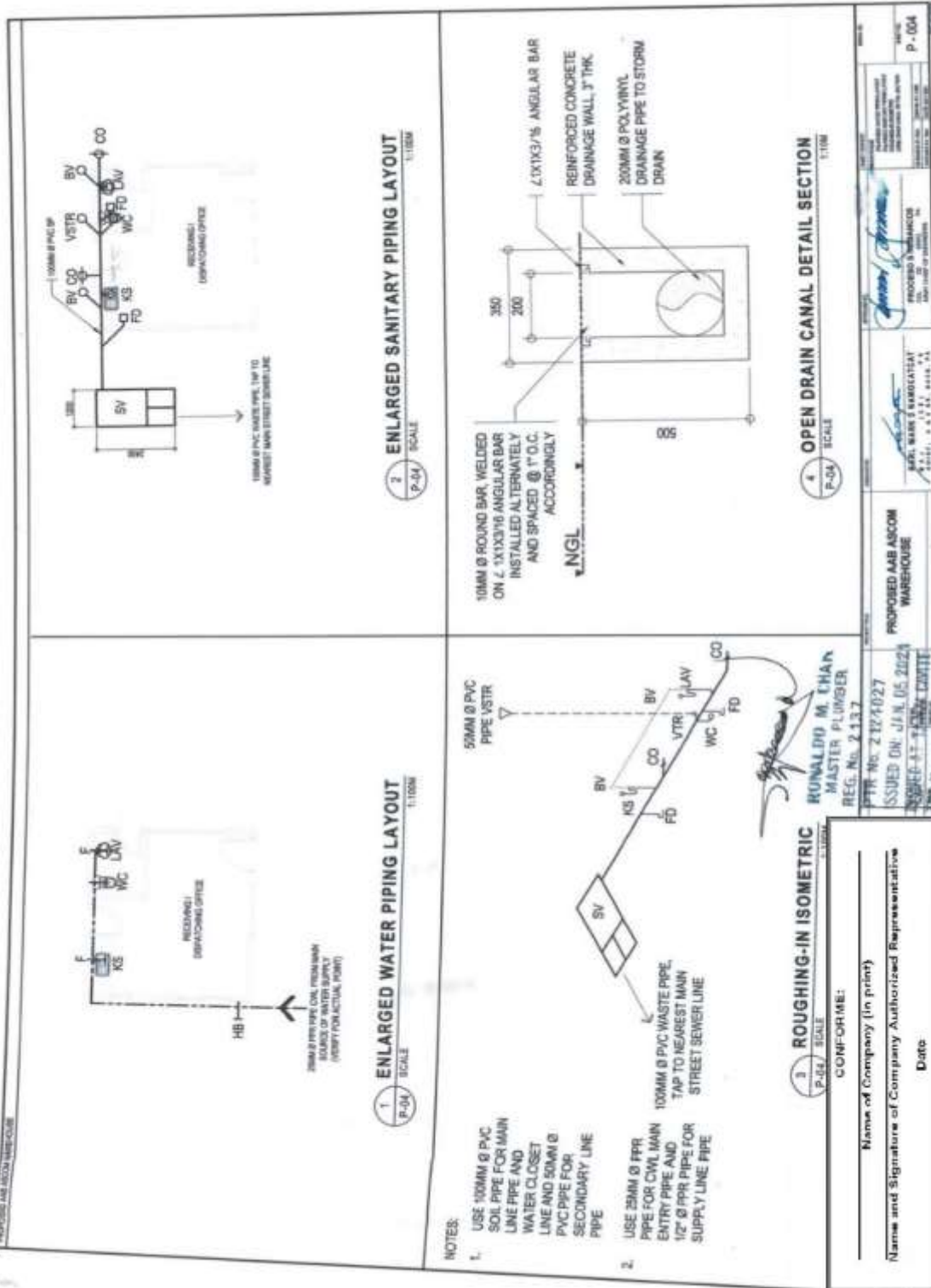
Name and Signature of Company Authorized Representative _____

Date _____

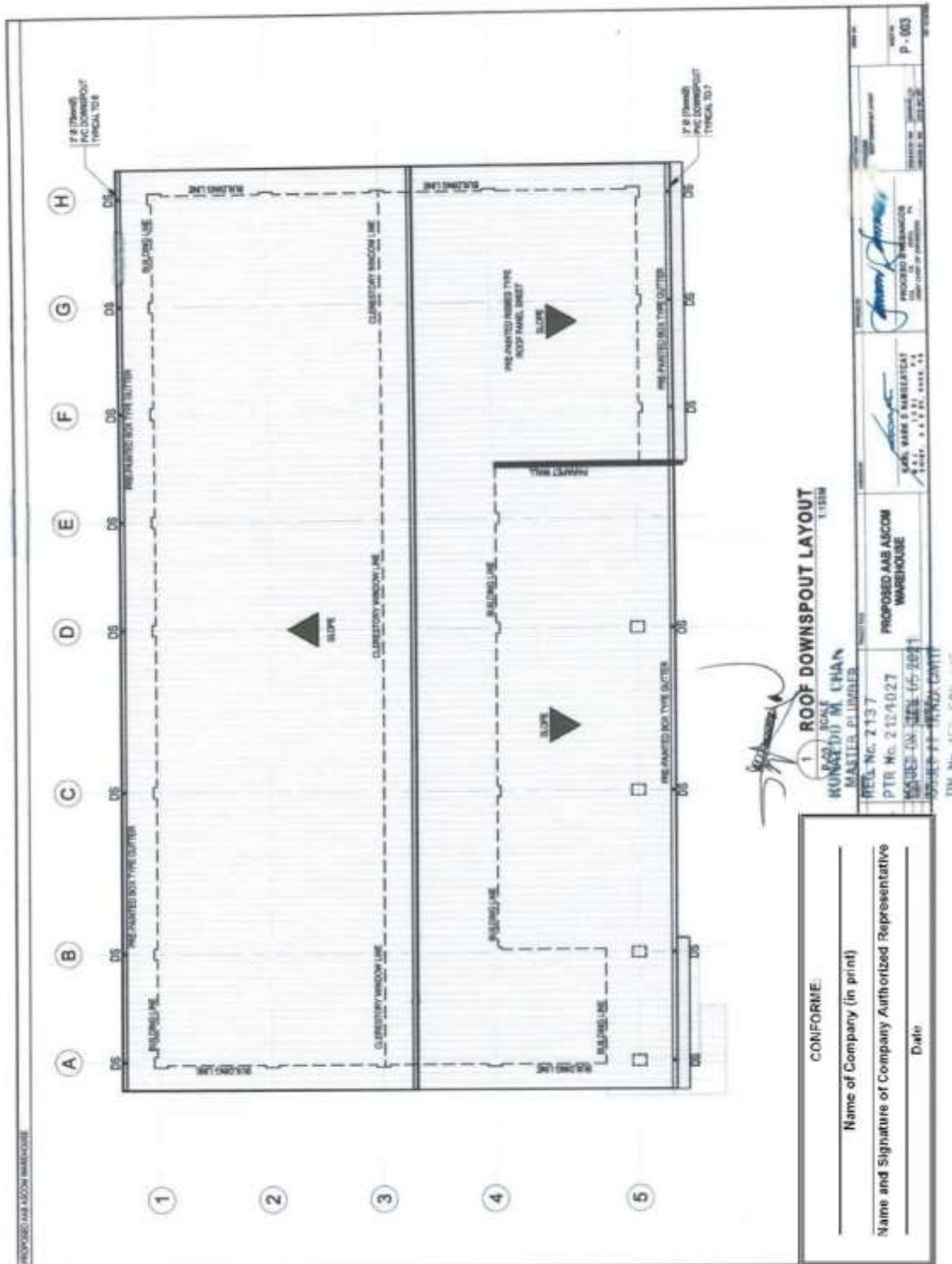
Drawings (Page 36/39)
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
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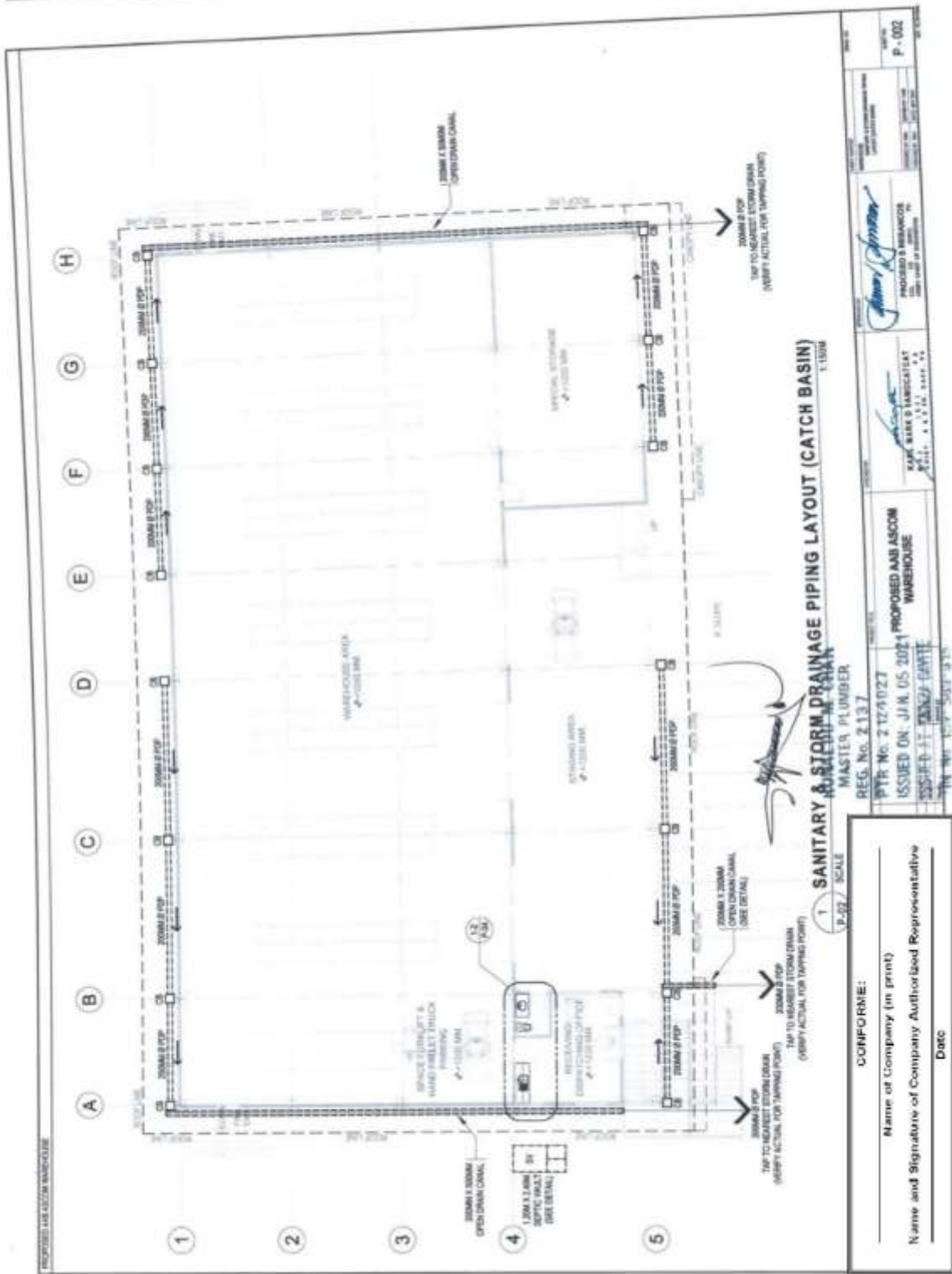
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Drawings (Page 38/39)
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Drawings (Page 39/39)
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Section VIII. Bill of Quantities

**PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER**

Page (01/18)

BILL OF QUANTITIES

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA
at Camp Evangelista, Patag, Cagayan de Oro City
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Description	Qty	Unit	P/Unit	Amount
I. General Requirements				
Temporary facilities and utilities	1,084	sqm		
Permits requirements	1	lot		
Sub-Total				
II. Earthworks				
Site clearing and staking	1,084	sqm		
Excavation	246	cum		
Backfill	246	cum		
Compaction	969	cum		
Materials				
Filling materials	723	cum		
Gravel bedding	106	cum		
Soil poisoning	10	gals		
Sub-Total				
III. Concrete Works				
Concrete Structural				
Foundation	53	cum		
Pedestal	20	cum		

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Description	Qty	Unit	P/Unit	Amount
Footing tie beam	20	cum		
Slab on grade	130	cum		
Sub-Total				
IV. Masonry Works				
P cement (type 1)	2,104	bags		
Washed sand	148	cum		
3/4" crushed gravel	20	cum		
CHB 4" thk (non load bearing)	2,410	pcs		
CHB 6" thk (non load bearing)	10,644	pcs		
10mmØ x 6m deformed bar	172	pcs		
12mmØ x 6m deformed bar	809	pcs		
GI tie wire #16	118	kgs		
Plain cement with grooves 1,200 x 1,200mm	860	sqm		
Sub-Total				
V. Tile Works				
600 x 600mm homogenous porcelain floor tiles	64	pcs		

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Description	Qty	Unit	P/Unit	Amount
300 x 300mm homogenous non-skid floor tiles	44	pcs		
300 x 300mm homogenous non-skid wall tiles	204	pcs		
Granite counter top 20mm thk	3	sqm		
Tile adhesive	14	bags		
Tile grout	6	packs		
Sub-Total				
VI. Steel and Reinforcement				
Reinforcing Steel Bars				
Foundation				
16mmØ x 6m deformed bar	375	pcs		
Pedestal				
20mmØ x 6m deformed bar	165	pcs		
12mmØ x 6m deformed bar	225	pcs		
10mmØ x 6m deformed bar	285	pcs		
Footing and Tie Beam				
20mmØ x 6m deformed bar	120	pcs		

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Description	Qty	Unit	P/Unit	Amount
12mmØ x 6m deformed bar	275	pcs		
Slab on Grade				
10mmØ x 6m deformed bar	1,217	pcs		
Structural Steel				
25mm base plate	27	pcs		
anchor bolt (25mmØ x 600mm)	108	pcs		
Steel Column				
W14 x 74	72	lnm		
W14 x 53	48	lnm		
W12 x 30	42	lnm		
Steel Beam				
W14 x 53	89	lnm		
W12 x 16	80	lnm		
W6 x 9	15	lnm		
W14 x 38	175	lnm		
W12 x 14	80	lnm		
W14 x 22	150	lnm		
C-purlins 2" x 7" x 1.2mm thk x 6m	336	pcs		

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Description	Qty	Unit	P/Unit	Amount
Cross bracing 16mmØ	15	sets		
Sag rod 12mmØ	90	sets		
12mm stiffener plates	80	pcs		
Bolts in connection 25mmØ	1,680	pcs		
1 1/2"Ø GI pipe railing, painted finish (Ramp and Stair)	52	lnm		
GI tie wire #16	10	rolls		
Sub-Total				
VII. Formworks and Scaffoldings				
Formworks (pedestal)	140	sqm		
Steel H-frame scaffolding rental	10	mos		
CW nails (assorted)	1	kg		
Sub-Total				
VIII. Carpentry Works				
Fiber cement board 1.2m x 2.4m x 3.5mm thk	9	pcs		
Furring channel (hat type) 19mm x 50mm x 5m	15	pcs		

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Description	Qty	Unit	P/Unit	Amount
Carrying channel 12mm x 38mm x 5m	4	pcs		
Suspension clip and expansion bolt	6	pcs		
W-clip / J-clip	38	pcs		
Wall angle 25 x 25 x 0.5mm x 3m	15	pcs		
Hanger rod 3/8"Ø x 3m	18	pcs		
Metal screw	210	pcs		
Pantry counter cabinet 0.60m x 1.80m x 0.85m	2	lnm		
Sub-Total				
IX. Roofing Works				
Pre-painted rib type panel (curved) 0.6mm thk	2,463	lnm		
Box type gutter 0.6mm x 1.22 x 2.44m	36	pcs		
End closure 0.6mm x 0.152 x 2.44m	42	pcs		
End fascia flashing 0.6mm x 1.22 x 2.44m	45	pcs		
Seam bracket 5.25" x 4"	2,463	pcs		
Tek screw steel 12mm x 55mm with neo washer	6,527	pcs		

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Description	Qty	Unit	P/Unit	Amount
Type S 10mm x 20mm with bonded washer	1,048	pcs		
Blind rivets 1/8Ø" x 1/2"	3,690	pcs		
Concrete nails 1"	320	pcs		
Silicon sealant	58	pcs		
Touch up paint 125ml auto lacquer	16	cans		
Solid polycarbonate sheet 1.2 x 2.4m x 1.2mm thk	15	pcs		
2" x 4" x 1.5mm tubular framing	66	pcs		
Welding rod	8	kgs		
Sub-Total				
X. Doors and Windows				
4.5m x 3.60m manual-operated roll up door	4	sets		
1.2 x 2.25 m single leaf fire rated door in automotive paint finish	2	sets		
1.0m x 2.25m single leaf fire rated door in automotive paint finish with wire side vision glass	2	sets		

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Description	Qty	Unit	P/Unit	Amount
1.0m x 2.25m single leaf solid wooden door in automotive paint finish with wire side vision glass	1	set		
0.8m x 2.25m single leaf solid wooden door (moisture resistant)	1	set		
2.25m x 1.30m 3-fixed and 3-awning windows 12mm thk single tempered glass panel on uPVC frame	1	set		
1.50m x 1.30m 2-panel sliding window tempered glass	2	sets		
0.60m x 0.60m awning windows tempered glass on uPVC frame	1	set		
1.5m x 1.0m steel louver transom window with alum screen	76	sets		
Entry level lockset	6	sets		
loose pin hinges 4"x4"	12	pairs		
Sub-Total				

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Description	Qty	Unit	P/Unit	Amount
XI. Sanitary and Waterline Works				
Waterline, Sanitary and Sewer Rough-ins				
600 x 600mm catch basin with manhole	15	pcs		
200 x 500mm open canal with grilles	70	lnm		
1.2 x 2.4 x 2.0 septic tank	1	unit		
200mmØ x 6m x 5.7mm thk socket type PVC series 600	13	pcs		
100mmØ x 3m PVC series 600	11	pcs		
75mmØ x 3m PVC series 600	50	pcs		
50mmØ x 3m PVC series 600	9	pcs		
25mmØ x 4m PPR waterline PN 10	9	pcs		
PPR coupling 1"	8	pcs		
PPR elbow 1"x90deg	6	pcs		
PPR equal tee 1"	3	pcs		
100mmØ PVC elbow	3	pcs		
100mmØ PVC tee	1	pc		
100mmØ PVC coupling	2	pcs		
75mmØ PVC elbow	30	pcs		

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Description	Qty	Unit	P/Unit	Amount
50mmØ PVC elbow	12	pcs		
50mmØ PVC coupling	3	pcs		
50mmØ x 100mmØ PVC tee	4	pcs		
50mmØ PVC clean out with plug	2	pcs		
50mmØ PVC P-trap	4	pcs		
Check valve 1"Ø	1	pc		
Gate valve 1"Ø	1	pc		
Copper alloy body	1	set		
Floor drain 4" x 4" PVC	2	pcs		
Vulca seal	5	pcs		
Teflon tape	3	pcs		
PVC cement	5	pcs		
Fixtures				
Lavatory with complete fitting and accessories	1	set		
Water closet with tank and fittings	1	set		
Frameless mirror with 50mm wall backing	1	set		

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BILL OF QUANTITIES

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA
at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

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Description	Qty	Unit	P/Unit	Amount
Kitchen sink stainless with fittings and accessories	1	set		
Hose bib	1	pc		
Sub-Total				
XII. Electrical Works				
Explosion proof light, LED, ceiling mounted 60W, IP67	23	sets		
Recessed mounted LED, square downlight 18W IP65 T80°C	15	sets		
Explosion proof purified light, LED ceiling mounted 60W IP67 T80°C	2	sets		
Fire exit light	3	sets		
Emergency light	4	sets		
Exhaust fan 30cm x 30cm	1	set		
Convenience outlet duplex	11	sets		
Convenience outlet single	4	sets		
Weather proof outlet duplex	2	sets		
Aircon outlet	1	set		

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Description	Qty	Unit	P/Unit	Amount
One gang switch	6	sets		
Two gang switch, heavy duty	7	sets		
Three gang switch, heavy duty	1	set		
14mm ² thw awg	40	mtrs		
5.5mm ² thw awg	27	rolls		
3.5mm ² thw awg	7	rolls		
2.0mm ² thw awg	4	rolls		
20mmØ x 3m PVC pipe with coupling	250	pcs		
20mmØ PVC adapter	100	pcs		
20mmØ L & B	100	pcs		
32mmØ RSC pipe with coupling	1	pc		
32mmØ entrance cap	1	pc		
32mmØ RSC elbow	1	pc		
20mmØ RSC pipe with coupling	195	pcs		
20mmØ PVC pipe with coupling	280	pcs		
Utility box	50	pcs		
Junction box	30	pairs		
Electrical tape	40	pcs		

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Description	Qty	Unit	P/Unit	Amount
Secondary rack, 3-spool	1	pc		
Ground rod with clamp	1	pc		
Rubber tape	2	rolls		
Clamp metal	6	pcs		
Meter base	1	unit		
Metal box with cover	30	units		
Circuit breaker 70AT, 100AF, 2P, 240V sub-control in NEMA box	1	set		
Circuit breaker 70AT, 100AF, 2P, 240V with the following branches: 5-20AT, 2P 3-30AT, 2P	1	set		
Lightning Protection and Grounding System				
Aerial lightning rod 5/8"Ø x 3' copper clad with support and clamp connection	8	assy		
Ground rod 5/8"Ø x 8' copper clad with exothermic bonding	14	units		
bare copper wire, 30mm ²	230	mtrs		

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Description	Qty	Unit	P/Unit	Amount
Concrete ground test plt with copper	4	units		
Sub-Total				
XIII. Painting Works				
Flatwall enamel (ceiling)	1	tin		
Flat latex	19	tins		
Semi-gloss latex	38	tins		
Quick drying enamel	32	tins		
Acri-color (assorted)	9	qrts		
T-ting color (assorted)	4	qrts		
Red oxide primer (steel)	15	tins		
Skimcoat	67	bags		
Paint roller with tray 7"	18	sets		
Paint baby roller with tray	13	sets		
Paint brush 3"	10	pcs		
Paint brush 2"	8	pcs		
Paint brush 1"	5	pcs		
Sand paper #100	51	pcs		
Sand paper #120	181	lnm		

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Description	Qty	Unit	P/Unit	Amount
Gypsum tape	4	rolls		
Masking tape	40	rolls		
Thinner	15	gals		
Stoppa rugs	20	kgs		
Sub-Total				
XIV. Amenities				
Desktop computer sets with table and chair -24" super slim, full HD monitor 10 th Gen processor, 3.7 GHz, 4 cores 8GB RAM, DDR4, 6tx 1050ti 4GB 500GB ADD with windows, OS A4tech keyboard and mouse Desktop computer table	3	sets		
Photocopy machine Style: Printer Printing technology – laser Sheet size: 8.5in x 14in color, wifi	1	set		

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Description	Qty	Unit	P/Unit	Amount
Television set, 43" HD ready, Android TV	2	sets		
Three (3) Level Pallet Rack Minimum Specification: Pallet size: 48" x 40" Pallet load: Two (2) pallets per layer Carrying cap: at least 2,000 kgs Others: Beams can be easily assemble; height of column can be adjusted	20	sets		
1.0HP Air Condition Unit, Split type wall mounted, inverter, remote complete installation with accessories, advanced nano filter	1	unit		
2.0HP Air Condition Unit, Split type wall mounted, inverter, remote complete installation with accessories, advanced nano filter	1	unit		

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Description	Qty	Unit	P/Unit	Amount
2.0HP Air Condition Unit, Window type, manual operated	2	units		
12U 19" server network data cabinet comms	1	set		
16 port tp-link tl-sg1016d gigabit switch hub	1	set		
Linksys wifi wireless-G broadband router	1	set		
Fire extinguisher ABC dry chem, 20lbs	10	pcs		
Telephone corded handset	2	units		
8-channel CCTV system 2.0MP Ip camera video outdoor Indoor security surveillance system PoE NVR recorder system kit camera system. Packing list 1 x 8CH 1080 PoE and 20" LED TV monitor	1	set		
Laptop, i5 10 th Gen., 14-inches, 8GB RAM	2	sets		
			Sub-Total	
			Total	

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Description	Sub-Total
II. Earthworks (Materials)	
III. Concrete Works	
IV. Masonry Works	
V. Tile Works	
VI. Steel and Reinforcement	
VII. Formworks and Scaffoldings	
VIII. Carpentry Works	
IX. Roofing Works	
X. Doors and Windows	
XI. Sanitary and Waterline Works	
XII. Electrical Works	
XIII. Painting Works	
Total Material Cost	
Labor	
I. General Requirements	
II. Earthworks (Labor)	
XIV. Amenities	
Mobil/Demobil	
Total Direct Cost	
E-VAT	
Overhead	
Miscellaneous	
Contractor's Profit	
Total	

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Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

<p>In accordance with Clause 15 of the Instructions to Bidders, The Bid shall be signed on every page and or initialed by the duly authorized representative/s of the bidder to include all photocopies. Any document that was not signed and/or initialed by the authorized representative/s of the bidder shall be as ground for disqualification.</p>	
<p>ENVELOP 1: TECHNICAL COMPONENT</p>	
<p> </p>	
<p>TAB</p>	<p style="text-align: center;">Class “A” Documents</p>
<p><u>Legal Documents</u></p>	
<p>A</p>	<p>Valid and updated PhilGEPS Registration Certificate (Platinum Membership) in accordance with Section 8.5.2 of the revised IRR of RA No. 9184 (updated 03 July 2023 and GPPB Resolution 15-2021 dated 14 October 2021.) (Annex I-A)</p>
<p><u>Technical Documents</u></p>	
<p>B</p>	<p>Duly signed statement of all ongoing government and private contracts, including contracts awarded but not yet started. (Annex I-B)</p> <p>The bidder may make a reservation under oath in a notarized document not to disclose the name of its client on the ground of an existing confidentiality agreement but must disclose the amount, status, and name of the project for purposes of validating the NFCC, subject to the full disclosure during post-qualification. In this connection, the bidder may keep the name of the client from the statement of ongoing contracts.</p>
<p>C</p>	<p>Statement of Single Largest Completed Contract similar to the contract to be bid equivalent to at least Fifty (50%) of the total ABC of the project (Annex I-C).</p> <p>However, contractors under small A and small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB. Provided, Bidder submits a duly notarized affidavit that it has no similar experience on the contract.</p> <p>Similar contract(s) must be supported by the following documents to be submitted during Post-Qualification:</p> <ul style="list-style-type: none"> a. Constructor’s Performance Evaluation System (CPES) Final Rating which must be Satisfactory, <u>or</u> b. Owner’s Certificate of Acceptance, <u>or</u> c. Owner’s Certificate of Completion <p>Similar contracts shall refer to contracts involving Construction of Vertical Structure/Building.</p>
<p>D</p>	<p>Valid and current Philippine Contractors Accreditation Board (PCAB) license with Classification/Category in General Building/General Engineering with Minimum Size Range Small B and Minimum License Category of C&D</p> <p>The PCAB license must indicate “PCAB registered contractor for Government Projects.”</p>

	Note: In case of Joint Venture Agreement (JVA), both partners must possess a valid PCAB license, in addition to the Special PCAB license issued in favor of the JV.		
E	<p>Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;</p> <p>or</p> <p>Original copy of Notarized Bid Securing Declaration (Annex III) in an amount not less than the required percentage of the ABC in accordance with the following schedule:</p> <p>a) Cash, Cashier's Check or Manager's Check* equivalent to amount of not less than PhP406,838.19 (2% of ABC);</p> <p>b) Surety Bond callable upon demand equivalent to amount of not less than PhP1,017,095.47 (5% of ABC).</p> <p><i>*Must be issued by a Local Universal or Local Commercial Bank</i></p>		
F	<p>Project Requirements, which shall include the following:</p> <p>1) Organizational chart for the contract to be bid;</p> <p>2) List of contractor's personnel (viz, Licensed Civil Engineer, Materials Engineer, Registered Electrical Engineer, Master Plumber, Safety Officer, and Construction Foreman), to be assigned to the contract to be bid, with their complete qualification and experience data (Bio Data) and</p> <p>3) List of contractor's equipment units, which are owned, leased and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project.</p>		
G	Completed and signed Technical Bid Form and other Technical Documents		
	1	Refer to Section VI	Technical Specifications
	2	Refer to Section VII	Approved Plan/Drawings
	3	Annex V	Scope of Works
H	Affidavit of Undertaking for the Project's Technical Specifications Bid Form and its Drawing/Plan (Annex VI)		
I	Certificate of Site Inspection issued by the Commanding Officer, SSBn, 4ID, PA or his duly authorized representative.		
J	<p>Certificate of Performance Evaluation (Annex VII) Showing a rating of at least Satisfactory, issued by the Bidder's client of the Single Largest Completed Contract of Similar Nature per submitted Annex I-C;</p> <p>However, Contractors with no Similar Experience must submit a duly notarized Affidavit that it has no similar experience on the contract.</p>		
K	Omnibus Sworn Statement in accordance with Section 25.3 of the 2016 Revised IRR of RA 9184 and using the form prescribed in Annex VIII		
Financial Documents			
L	<p>Duly signed Certificate of Net Financial Contracting Capacity (NFCC) per Annex IX, in accordance with ITB Clause 5.5 or Committed Line of Credit.</p> <p>The computation must be at least equal to the ABC of the project. The detailed computation using the required formula must be shown as provided for in Annex II-A.</p>		

	<p>NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid.</p> <p>Notes:</p> <ol style="list-style-type: none"> 1. The phrase “the values of the bidder’s current assets and current liabilities” shall be based on the data submitted to the BIR, which refers to the values of the current assets and current liabilities reflected in the Annual Income Tax Return and Audited Financial Statements. 2. The value of all outstanding or uncompleted contracts refers to those listed in Annex I-B. 3. The detailed computation must be shown using the required formula provided above. 4. The NFCC computation must at least be equal to the ABC of the project. <p>If the prospective bidder opts to submit a Committed Line of Credit, it must be at least equal to ten percent (10%) of the ABC of the project issued by local universal or commercial bank which must be effective or available on the date of bid submission. The amount of Committed Line of Credit MUST BE MACHINE VALIDATED. (See sample Bank Form per Annex II-A)</p>
	<p>Class “B” Documents</p>
<p>M</p>	<p>Valid Joint Venture Agreement (JVA), in case the joint venture is already in existence, or, duly notarized statements from all potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bids is successful; Failure to enter into a joint venture in the event of a contract award shall be ground for the forfeiture of the bid security.</p> <ol style="list-style-type: none"> a. Each JV Partner must submit the PhilGEPS Certificate of Registration (Platinum Membership). b. For other required Class “A” Eligibility Documents; submission by any of the partner(s) constitutes collective compliance. <p>In case JVA is not applicable, the bidder must submit a statement stating that JVA is not applicable in lieu of the foregoing (Annex II-B).</p>
<p>N</p>	<p>Proof of Authority of the designated representative/s for purposes of the bidding</p> <p>For Local Bidder:</p> <ol style="list-style-type: none"> a) Duly notarized Special Power of Attorney – For Sole Proprietorship if owner opts to designate a representative/s; OR b) Duly notarized Secretary’s Certificate evidencing the authority of the designated representative/s, issued by the corporation, cooperative or the members of the joint venture. <p>For Foreign Bidder:</p> <ol style="list-style-type: none"> a) Valid and Current Written Appointment of the Philippine based company (as local representative of foreign manufacturer) issued by the foreign bidder. The

	<p>written appointment must include detailed scope of responsibility of the local representative. A Certified True Copy of the Written Appointment may be submitted subject to the presentation of the original document during post qualification; AND</p> <p>b) Duly Notarized authorization of the duly registered Philippine-based company representative (e.g. Secretary's Certificate for Corporation, Special Power of Attorney for Sole Proprietor) with specimen signature of the authorized representative to transact with PA/AFP including address, telephone number/mobile phone number, and email address;</p> <p>OR</p> <p>c) In case the authorized local representative is an individual (citizen of the Philippines), a Valid and Current Written Appointment of the said individual as the local representative issued by the foreign bidder must be submitted. The written appointment must include detailed scope of responsibility of the local representative with specimen signature of the authorized representative to transact with PA/AFP, including address, telephone number or mobile phone number and email address. A Certified True Copy of the Written Appointment may be submitted subject to the presentation of the original document during post qualification.</p> <p>Note 1 (for both local and foreign bidders): Provided that in the case of unincorporated joint venture, each member shall submit their respective Special Power of Attorney and/or Secretary's Certificate evidencing the authority of the designated representatives for purposes of this bidding</p> <p>Note 2 (for both local and foreign bidders): The Secretary's Certificate, Board Resolution or Special Power of Attorney, or its equivalent document/proof of authority of the designated representative/s for purposes of the bidding, must have a specimen signature of the bidder or its authorized representative; it must indicate in the said document the authority to transact with the Philippine Army/AFP; it must be specific to the project; and it must indicate in the same document the address, telephone number/mobile phone number, and email address of the bidder or its authorized representative.</p> <p>Note 3 (for both local and foreign bidders): In case of Joint Venture, bidder must submit an Original Special Power of Attorney wherein all members of the Joint Venture are signatories, giving full power and authority to the designated representative of the Joint Venture to sign the OSS and to do acts to represent the bidder.</p>
<p>O</p>	<p>Certificate from Armed Forces of the Philippines Procurement Service (AFPPS) that the Bidder is not Blacklisted and has No Overdue Delivery. (Annex X)</p> <p>In the absence of the said Certificate, the Bidder shall submit a proof of application of the same stamped received by AFFPS if manually filed, or acknowledged received by the AFPPS through its official email address: afppsthree@gmail.com if electronically filed.</p> <p>Note 1: In case of Joint Venture, each JV partner shall submit the same certificate.</p>

	Note 2: Over-due delivery shall mean undelivered or incomplete delivery of items after the due date of delivery or approved request for extension of delivery period.
ENVELOP 2: FINANCIAL COMPONENT	
A	Original of duly signed and accomplished Financial Bid Form (Annex XI-A)
	Original of duly signed Bid Form (Annex XI-B)
B	Original of duly signed Bid Prices in the Bill of Quantities (Section VIII)

Annexes

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Annex III	Bid-Securing Declaration
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Annex XI-A	Financial Bid Form
Annex XI-B	Bid Form
Section VIII	Bill of Quantities

Annex I-A
(Sample)

Republic of the Philippines
Department of Budget and Management
PROCUREMENT SERVICE
CERTIFICATE OF PHILGEPS REGISTRATION
(Platinum Membership)

THIS IS TO CERTIFY THAT

[Redacted Name]
[Redacted Address]
[Redacted City/Province]

is registered in the *Philippine Government Electronic Procurement System (PhilGEPS)* on *14-Oct-2010* pursuant to Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act No. 9184, otherwise known as the Government Procurement Reform Act.

This further certifies that [Redacted Name] has submitted the required eligibility documents in the PhilGEPS Supplier Registry as listed in Annex A, which document is attached hereto and made an integral part hereof.

For the purpose of updating this Certificate, all Class "A" eligibility documents covered by Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act No. 9184 supporting the veracity, authenticity and validity of this Certificate shall remain current and updated. The failure by the prospective Bidder to update this Certificate with the current and updated Class "A" eligibility documents shall result in the automatic suspension of its validity until such time that all of the expired Class "A" eligibility documents has been updated.


By submitting this Certificate, the Bidder certifies:

1. the authenticity, genuineness, validity, and completeness of the copy of the original eligibility documents submitted;
2. the veracity of the statements and information contained therein;
3. that the Certificate is not a guaranty that the named registrant will be declared eligible without first being determined to be such for that particular bidding, nor is it an evidence that the Bidder has passed the post-qualification stage; and
4. that any finding of concealment, falsification, or misrepresentation of any of the eligibility documents submitted, or the contents thereof shall be a ground for disqualification from further participation in the bidding process, without prejudice to the imposition of appropriate administrative, civil and criminal penalty in accordance with the laws.

This Certificate is valid until *01-Apr-2023*

Issued this *01st* day of April 2022.
This is a system generated certificate. No signature is required.

CERTIFIED TRUE COPY



Documentary Stamp Tax Paid Php 30.00
Certificate Reference No: [Redacted]

Page 1 of 3

Note: All attached documents of "Annex A" must be updated.

Annex I-A
(Sample)

REMINDERS ¹

- *The PhilGEPS office shall not determine the eligibility of merchants. The PhilGEPS office's evaluation of the eligibility requirements shall be for the sole purpose of determining the approval or disapproval of the merchant's application for registration.*
- *A merchant's registration and membership in the GOP-OMR is neither contract-specific nor understood to be tantamount to a finding of eligibility. Neither shall the merchant's successful registration in the GOP-OMR be relied upon to claim eligibility for the purpose of participation in any public bidding.*
- *The determination of the eligibility of merchants, whether registered with the GOP-OMR or not, shall remain with the Bids and Awards Committee (BAC). The BAC's determination of validity of the eligibility requirements shall be conclusive to enable the merchant to participate in the public bidding process.*

CERTIFIED TRUE COPY

Certificate Reference No: [REDACTED]

Page 2 of 3

Refer to Section 4 of the Guidelines for the Use of the Government of the Philippines - Official Merchant's Registry

Note: All attached documents of "Annex A" must be updated.

Annex I-A
(Sample)

"Annex A"

List of Eligibility Documents

of

DTI Certificate	DTI Certificate Number : 1207229 Issued By / Signatory : RAMON M LOPEZ Registration Date : 22-Oct-2019 Expiration Date : 22-Oct-2024
Mayors Permit	Expiration Date : 31-Dec-2022 Permit Number : 37730R Place of Issue : ZAMBOANGA CITY Issued By / Signatory : MARIA ISABELLE G. CLIMACO Issuance Date : 15-Feb-2022
Tax Clearance	Expiration Date : 08-Mar-2023 TCC Number : 15-93A-03-08-RO192-2022M Issued By / Signatory : TERESITA C. CHIONG Issuance date : 07-Mar-2022
Audited Financial Statement	Date of Filing : 09-Apr-2021 Current Asset : 24,045,626.00 Total Asset : 52,623,026.00 Current Liabilities : 0.00 Total Liabilities : 52,623,026.00 Name of Auditor : SHELDA B. JIKIRI BIR RDO Code : 93A
PCAB License	Expiration Date : 30-Jun-2022 Issued By / Signatory : ERIC G. BAGGAO HERBERT DG MATIENZO SERGIE T RETOME Issuance Date : 02-Jul-2021 License Number : 34562 License First Issue Date : 24-Jun-2010 Principal Classification : GENERAL ENGINEERING Category : A

CERTIFIED TRUE COPY

Certificate Reference No:

Page 3 of 3

Note: All attached documents of "Annex A" must be updated.

Annex I-B

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

**STATEMENT OF ALL ON-GOING GOVERNMENT AND PRIVATE CONTRACTS
(INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED)
If the contractor has no ongoing contracts, indicate "NONE".**

Name of the Contract	Date of Contract	Contract Duration	Nature of Work	Owner's Name and Address	Contractor's Role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation
Total					

Total Contract at Value Award	Date of Completion or Estimated Completion time	Total Value at Completion (if applicable)	Percentages of planned & actual accomplishments (if applicable)	Value of Outstanding works (if applicable)
Total				

Note: Original/Certified True Copies of POs/Contracts/Notice to proceed to be presented only during Post Qualification if declared as the S/LCB.

CERTIFIED CORRECT:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Designation (in print)

Date

Annex I-C

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

STATEMENT OF SINGLE LARGEST COMPLETED CONTRACT SIMILAR TO THIS PROJECT, EQUIVALENT TO AT LEAST FIFTY PERCENT (50%) OF THE ABC.

Name of the Contract	Contract Duration and Nature of Work	Owner's Name and Address	Contractor's Role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation	Total Contract at Value Award	Date of Completion or Estimated Completion time	Date Contract or Notice to Proceed

For purposes of this project, similar contracts shall refer to contracts involving Construction or Repair of Building.

Copy of any of the following documents must be attached to this Statement:

3. Constructor's Certificate of Performance Evaluation System (CPES) Final Rating which must be Satisfactory rating, or
4. Owner's Certificate of Acceptance, or
5. Owner's Certificate of Completion.

CERTIFIED CORRECT:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Designation (in print)

Date

Annex II-A

(NAME OF BANK)
COMMITTED LINE OF CREDIT

Date: _____

Philippine Army Bids and Awards Committee 3
Fort Andres Bonifacio, Taguig City

CONTRACT/PROJECT	:	_____
COMPANY FIRM	:	_____
ADDRESS	:	_____
BANK/FINANCING INSTITUTION	:	_____
ADDRESS	:	_____
AMOUNT	:	_____

This is to certify that the above Bank/Financing Institution with Business address indicated above, commits to provide the (Supplier/Distributor/Manufacturer/Contractor), if awarded the above-mentioned Contract, a credit line in the amount specified above which shall be exclusively used to finance the performance of the above-mentioned contract subject to the terms, conditions and requirements.

The credit line which must be effective or available on the date of Bid Submission and such line of credit shall be maintained until issuance of the Certificate of Acceptance.

This Certification is being issued in favor of said (Supplier/Distributor/Manufacturer/Contractor) in connection with the bidding requirement of (Name of Procuring Entity) for the above-mentioned Contract. We are aware that any false statement issued by us make us liable for perjury.

This Committed line of credit cannot be terminated or cancelled without the prior written approval of the Philippine Army.

Name and Signature of Authorized Financing Institution Office

Official Designation

Concurred by:

Name and Signature of Supplier/Distributor/Manufacturer/Contractor authorized representative

Official Designation

Amount should be machine validated

Annex II-B

(BIDDER'S COMPANY LETTERHEAD)

Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50

This is to certify that _____ (name of bidder) _____ will be participating without a joint venture partner in the _____ (name of project) _____. Further, the undersigned acknowledges that Joint Venture Agreement is Not Applicable for the above mentioned project.

CERTIFIED CORRECT:

Name and Signature of Bidder/Authorized Representative

Position

Date

[JURAT]

SUBSCRIBED AND SWORN to before me this ___ day of _____ at _____, Philippines, by the affiant/s himself/herself/themselves whom I was able to personally identify through his/her/their [*insert type of government identification card used*], which he/she/they has/have presented to me.

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

Doc No: _____
Page No: _____
Book No: _____
Series of: _____

NOTARY PUBLIC

Annex III

(REPUBLIC OF THE PHILIPPINES)
CITY OF _____) S.S.

Bid-Securing Declaration

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

**To: Philippine Army Bids and Awards Committee 3
Fort Andres Bonifacio, Taguig City**

I/We, the undersigned, declare that:

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

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

[Insert NAME OF BIDDER'S
AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

SUBSCRIBED AND SWORN to before me this ____ day of _____ at _____, Philippines, by the affiant/s himself/herself/themselves whom I was able to personally identify through his/her/their *[insert type of government identification card used]*, which he/she/they has/have presented to me.

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

Doc No: _____
Page No: _____
Book No: _____
Series of: _____

NOTARY PUBLIC

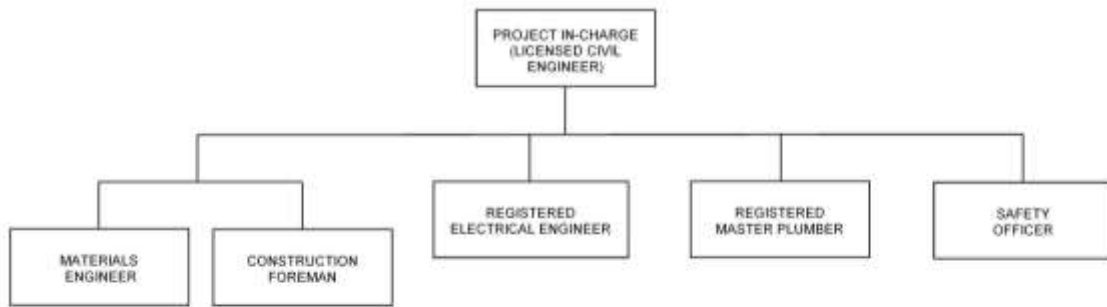
Annex IV-A

(Sample Format)

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

ORGANIZATIONAL CHART



CERTIFIED CORRECT:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Designation (in print)

Date

Annex IV-B

(Sample Format)

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

List of Contractor's Personnel

Name	Designation	General Experience (number of years)	Relevant Experience (number of years)

CERTIFIED CORRECT:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Designation (in print)

Date

Annex IV-C

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

BIO DATA**PERSONAL DATA**

Name : _____

Date of Birth : _____

Nationality : _____

Marital Status : _____

Permanent : _____

Address : _____

EDUCATIONAL QUALIFICATIONS

EDUCATION	SCHOOL/INSTITUTION	INCLUSIVE DATES
Primary		
Secondary		
Tertiary		
Post Grad.		

PROFESSIONAL QUALIFICATIONS

Membership in Professional Institutions:

NAME OF INSTITUTION	ADDRESS

Work Experiences (Listed in descending chronological order)

Present / Most Recent Assignment:

INCLUSIVE DATES	COMPANY	POSITION / DESIGNATION	BRIEF DESCRIPTION OF DUTIES AND RESPONSIBILITIES

NOTE:

For Licensed Architects/Engineers, please attach certified true copy of valid and current copy of PRC license.

CERTIFIED TRUE AND CORRECT:
(NAME AND SIGNATURE)

Annex IV-D

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

List of Equipment, Owned or Leased and/or under Purchase Agreements

Business Name:
Business Address:

Description	Owned/ Leased/ Under Purchase Agreement	Model/ Year	Capacity/ Performa nce/ Size	Plate No.	Motor No./ Body No.	Location	Condition	Proof of Ownership/ Lessor or Vendor
1.								
2.								
3.								
4.								
5.								
6.								
7.								
8.								
9.								
10.								
11.								
12.								
13.								
14.								
15.								

Submitted by: _____
(Name and Signature of Authorized Representative)

Designation: _____

Date: _____

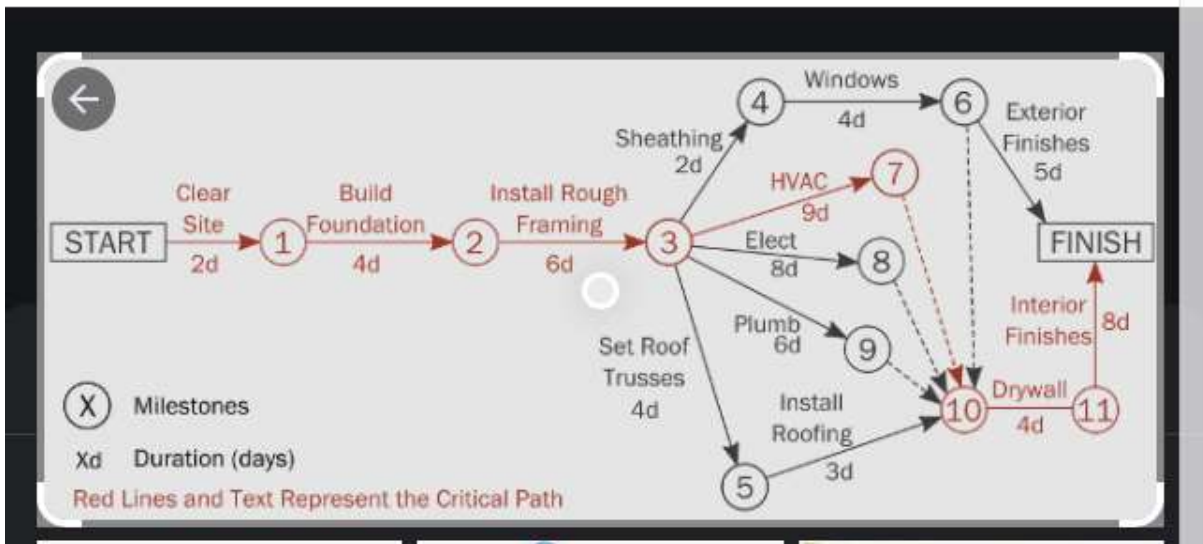
Annex IV-E

(Sample Format)

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

PERT/CPM



Submitted by: _____
(Name and Signature of Authorized Representative)

Designation: _____

Date: _____

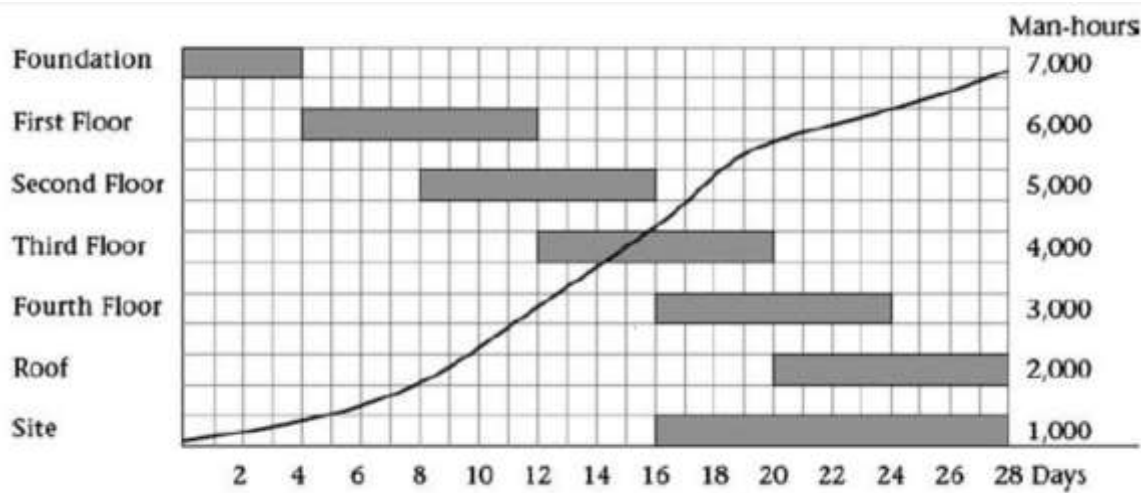
Annex IV-F

(Sample Format)

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

Gantt Cart and S Curve



Submitted by: _____
(Name and Signature of Authorized Representative)

Designation: _____

Date: _____

Annex IV-G

(Sample Format)

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

Manpower Schedule

MANPOWER SCHEDULE		DURATION IN DAYS																							
ITEM	DESCRIPTION	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120
		1	Project in Charge	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	Master Electrician				1	1	1	1							1	1	1	1	1						
3	Master Plumber					1	1	1	1							1	1	1	1	1					
4	Safety Officer	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
5	Material Engineer			1			1	1				1	1					1	1	1			1		
6	Construction Foreman	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
7	Mason			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2						
8	Welder													1	1	1	1	1	1						
9	Steelman						2	2	2	2	2	2													
10	Installer																		2	2	2	2	2	2	
15	Laborer	5	5	5	5	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	5	5	5	
	TOTAL	8	8	11	11	15	18	18	16	15	15	16	17	14	15	16	17	17	19	14	13	10	11	10	

Submitted by: _____
(Name and Signature of Authorized Representative)

Designation: _____

Date: _____

Annex IV-H

(Sample Format)

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

EQUIPMENT UTILIZATION SCHEDULE		DURATION IN DAYS																							
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120
1	Welding Machine						1	1	1	1	1	1	1	1	1	1	1	1	1						
2	Electric drill	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
3	Electric Grinder	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
4	Dump Truck	1	1									1					1						1	1	
5	Concrete Mixer				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
TOTAL		5	5	4	5	5	6	6	6	6	6	7	6	6	6	6	7	6	6	6	5	4	4	5	5

Submitted by: _____
(Name and Signature of Authorized Representative)

Designation: _____

Date: _____

Scope of Works

Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50

Project: Construction of Warehouse w/ Amenities
Location: SSBn, 4ID, Camp Evangelista, Patag, Cagayan De Oro
Floor Area: 860.00 sqm

SCOPE of WORKS

- I. General Requirements
 - a. erection of temporary facilities
 - b. application of permit requirements
- II. Earth Works(labor)
 - b. structure excavation
 - c. backfill/compaction of excavated portion
 - d. clearing / cleaning of site
 Earth Works(materials)
 - earth and gravel 3/4" filling materials
- III. Concrete Works
 - a. concreting of foundation, pedestal and footing tie beam
 - b. concreting of slab on grade
- IV. Masonry Works
 - a. CHB laying on walls and partitions
 - b. plastering of CHB walls and partitions
 - c. plastering of columns and beams
 - d. installation of wall stone cladding
- V. Tile Works
 - a. installation of 60x60 floor tiles
 - b. installation of 30 x 30 CR floor tiles
 - c. installation of 30 x 30 CR wall tiles
 - d. installation of granite counter top
- VI. Steel and Reinforcement
 - a. installation of 16mm ϕ rebars for footing
 - b. installation of 20mm ϕ , 12mm ϕ and 10mm ϕ rebars for pedestal
 - c. installation of 20mm ϕ and 12mm ϕ rebars for footing tie beam
 - d. installation of steel column with base plate with bolts and nuts
 - e. installation of steel beam and steel truss with purlins and sag rod and cross bracing
 - f. fabrication and installation of GI railing with paint
- VII. Form & Scaffolding
 - a. installation of forms & scaffolds
 - b. removal of forms & scaffolds
- VIII. Carpentry Works
 - a. installation of metal furring w/ complete accessories
 - b. installation of fiber cement board interior and eaves ceiling
 - c. fabrication and installation of pantry counter cabinet
- IX. Roofing Works
 - a. installation of rib type GI roof sheets and accessories
 - b. installation of installation of gutter and flashing
 - c. installation of tubular framing with polycarbonate roofing
- X. Doors and Windows
 - a. installation of manual operated roll-up door
 - b. installation of fire rated door
 - c. installation of solid wooden door

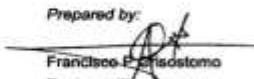
CONFESSE:
_____ Name of Company (in print)
_____ Name and Signature of Company Authorized Representative
_____ Date

Scope of Works

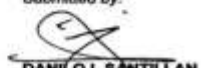
Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50

- d. installation of awning and fixed window with tempered glass and upvc frame
- e. installation of steel louver transom window with screen
- IX. Sanitary and Water Line Works
 - a. installation of plumbing line
 - b. installation of cold water line
 - c. installation of plumbing fixtures
- X. Electrical Works
 - a. installation of electrical rough-ins, conduit, junction and utility box
 - b. installation of electrical fixtures, light switches and outlets
 - c. installation of electrical safety devices
 - d. installation of telephone/cable rough-ins and wire
 - e. installation of electrical concrete pedestal
- XI. Painting works
 - a. application of masonry neutralizer
 - b. painting of masonry surfaces
 - c. painting of metal surfaces
- XII. Amenities (Delivery and installation)
 - a. delivery of computer with computer table and chairs
 - b. delivery of office table
 - c. delivery of photo copy machine, television, conference table and steel filing cabinet
 - d. delivery of double deck bed with mattress
 - e. delivery and installation of split type ACU
 - f. installation of wireless broad band and CCTV with monitor and laptop
 - g. delivery of fire extinguisher ABC dry chemical


Prepared by:


Francisco P. Aristotomo
Engineer III

Submitted by:


DANILO L. SANTILLAN
Major (CE) PA
Chief A & E Branch

Approved by:


JOSE EDUARDO F. LIBOON
Colonel GSC (CE) PA
Army Chief Engineer

CONFORME:

Name of Company (in print)

Name and Signature of Company Authorized Representative

Date

Annex VI

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

Affidavit of Undertaking

1. I/We, _____, of legal age, after having been duly sworn in accordance with law, hereby depose and state that:
2. I/We am/are the bidder/s in the Project: **Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City**. I/We declare that I have read each and every page of the above-stated project's Scope of Works for the **Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City**, including its All Plan, which we acknowledge to have received in hard copy size A3 on _____.
3. I/We understand that having issued this Affidavit of Undertaking, we conform to the requirements of the above-stated Project's Scope of Works for the **Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City**. and that, in the event that the contract for the Project is awarded to us, we undertake to complete and accomplish our obligations in accordance with, among other terms and conditions, the said Scope of Works.
4. I/We evaluated the Bill of Quantities (BOQ), Program of Works, Detailed Architectural and Engineering Plans, and if there is discrepancy on plans but indicated on the BOQ or lacking quantity but reflected on the plans, both shall be applied and construed in favor to the government.
5. This Affidavit forms part of our Technical Bid for the above-mentioned Project.
6. I/We are executing this Affidavit to attest to the truth of the foregoing facts.

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

(Name of Affiant/Bidder's Authorized Representative)

Signature

Position in the Company

Date

SUBSCRIBED AND SWORN to before me this ____ day of _____ at _____, Philippines, by the affiant/s himself/herself/themselves whom I was able to personally identify through his/her/their [*insert type of government identification card used*], which he/she/they has/have presented to me.

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

Doc No: _____
Page No: _____
Book No: _____
Series of: _____

NOTARY PUBLIC

Annex VII

(BIDDER'S CLIENT'S COMPANY LETTERHEAD)

Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50

CERTIFICATE OF PERFORMANCE EVALUATION

Issued by Bidder's Completed Single Largest Contract Client as indicated in the submitted Annex I-C

“Must show rating of at least Satisfactory”

This is to certify that **(NAME OF BIDDER)**, has contracted and performed with our company/agency the **(NAME of CONTRACT/WORKS)**.

Based on our evaluation, **(NAME OF BIDDER)**, we give a rating of;

- EXCELLENT
- VERY SATISFACTORY
- SATISFACTORY
- POOR

Level of performance throughout the term of the contract based on the following performance criteria.

- 1) Quality of service delivered;
- 2) Time management;
- 3) Management and suitability of personnel;
- 4) Contract administration and management; and
- 5) Provision of regular progress reports.

This Certification shall from part of the Technical Documentary Requirements in line with (Name of Bidder) participation in the **Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA at Camp Evangelista, Patag, Cagayan de Oro City**.

Issued this ___ day of _____ 20___, in _____, Philippines

 Name of Company (Bidder's Client)

 Full Name of Authorized Representative
 (Bidder's Client)

 Address (Bidder's Client)

 Signature of Authorized Representative
 (Bidder's Client)

 Tel. No. / Fax (Bidder's Client)

 E-mail Address (Bidder's Client)

Annex VIII

Omnibus Sworn Statement

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

AFFIDAVIT

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

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

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

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

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

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

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

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

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

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

6. **Select one, delete the rest:**

If a sole proprietorship: The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee 3 (BAC3), the Technical Working Group, and the BAC3 Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a partnership or cooperative: None of the officers and members of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC3), the Technical Working Group, and the BAC3 Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee 3 (BAC3), the Technical Working Group, and the BAC3 Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. *[Name of Bidder]* complies with existing labor laws and standards; and

8. *[Name of Bidder]* is aware of and has undertaken the following responsibilities as a Bidder:

- a) Carefully examine all of the Bidding Documents;
- b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
- c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
- d) Inquire or secure Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.

9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

10. **In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating**

or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN WITNESS WHEREOF, I have hereunto set my hand this ___ day of ___, 20___ at _____, Philippines.

*[Insert NAME OF BIDDER OR ITS
AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant*

SUBSCRIBED AND SWORN to before me this ___ day of _____ at _____, Philippines, by the affiant/s himself/herself/themselves whom I was able to personally identify through his/her/their *[insert type of government identification card used]*, which he/she/they has/have presented to me.

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

NAME OF NOTARY PUBLIC

Serial No. of Commission _____
 Notary Public for _____ until _____
 Roll of Attorneys No. _____
 PTR No. _____ *[date issued]*, *[place issued]*
 IBP No. _____ *[date issued]*, *[place issued]*

Doc No: _____
 Page No: _____
 Book No: _____
 Series of: _____

* This form will not apply for WB funded projects.

Annex IX

(BIDDER'S COMPANY LETTERHEAD)

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

Certificate of Net Financial Contracting Capacity

This is to certify that our **NET FINANCIAL CONTRACTING CAPACITY (NFCC)** is Philippine Pesos _____ (PHP _____) which is at least equal to the total ceiling price we are bidding. The amount is computed as follows:

CA	=		PHP
Less:			-
CL	=		
Sub-Total 1			PHP
			x15
Sub-Total 2			PHP
Less:			-
C	=	Value of all outstanding or uncompleted portions of the projects under on-going contracts, including awarded contracts yet to be started coinciding with the contract for this Project	PHP
NFCC			PHP

Issued this ___ day of _____ 20__.

Notes:

1. The value of all outstanding or uncompleted contracts refers to those listed in Annex I.
2. The detailed computation must be shown using the required formula provided above.
3. The NFCC computation must at least be equal to the ABC of the project.

CERTIFIED CORRECT:


Name of Company (in print)

Name and Signature of Company Authorized Representative

Designation (in print)

Date

Annex X
(Sample)



**HEADQUARTERS
ARMED FORCES OF THE PHILIPPINES PROCUREMENT SERVICE**
Camp General Emilio Aguinaldo, Quezon City

AFPPS3
Nr **-2019** 20 November 2019

CERTIFICATION

TO WHOM IT MAY CONCERN:


THIS IS TO CERTIFY THAT _____ has the following procurement project with corresponding status with reference to the consolidated reports from the Procurement Centers and Contracting Offices this Service as of **31 October 2019**:

<i>Nr</i>	<i>PC/CO</i>	<i>PO/ Contract Nr</i>	<i>Particulars</i>	<i>Bid Price (PhP)</i>	<i>Remarks /Status</i>
1	PA PC	ENG-20190711-3891	S/D Construction Materials	498,000.00	For signature of DIIR
2	PA PC	ENG-001-06-19	1-LOT-ENHANCEMENT OF ST MICHAEL	1,346,749.00	For Delivery

Further, per Government Procurement Policy Board (GPPB) Website, subject company is not in the list of Blacklisted Suppliers/Constructors as of date.

This certification is issued in favor of same company in relation with the requirement for bidding of procurement project/s by the **PA Bids and Awards Committee (PA BAC)**.

This certification does not exempt same company from any foregoing requisites the PABAC may require or conduct during the course of the proceedings pursuant to the provisions of RA 9184 and its IRR.


JOSELITO C. MUNAR
 LTC PAF (GSC)
 ACS for Operations, PS3

AFP Core Values: Honor, Service, Patriotism

**PLEASE USE THIS BID FORM
DO NOT RETYPE or ALTER**

Annex XI-A

FINANCIAL BID FORM

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID, PA
at Camp Evangelista, Patag, Cagayan de Oro City
Bid Ref. No. ENG'G PABAC3 014-23
Approved Budget Contract: PhP20,341,909.50**

INSTRUCTION TO THE BIDDER: Indicate cost per line item. DO NOT LEAVE ANY BLANK. INDICATE "0" IF ITEM IS BEING OFFERED FOR FREE. "NO" ENTRY WILL NOT BE ACCEPTED. FAILURE TO CONFORM WILL RESULT IN A RATING OF "FAILED"

Description	ABC	Bidder's Proposal
Construction of One (1) Unit Warehouse with Amenities	20,341,909.50	

Total Bid Price (Amount in Words):

- Notes:**
- The Financial Bid includes taxes, labor cost and other cost relative to the construction of the project.
 - The bidder shall shoulder all transportation costs, delivery charges and shall assume all risks until the goods have been delivered and installed at the project site and accepted by PA.
 - The amount in the signed submitted Financial Bid Form (**Annex XI**) must be equal to the sum indicated in the Bill of Quantities per **Section VIII** must not exceed the total ABC

BIDDER'S UNDERTAKING

I/We, the undersigned bidder, have examined the Bidding Documents including Bid Bulletins, as applicable, hereby OFFER to (supply/deliver/perform) the above-described items.
I/We undertake, if our bid is accepted, to deliver the items in accordance with the terms and conditions contained in the bid documents, including the posting of the required performance security within ten (10) calendar days from receipt of Notice of Award.
Until a formal contract/order confirmation is prepared and signed, this Bid is binding on us.

Name of Company (in print)

Name and Signature of Company Authorized Representative

Designation (in print)

Date

Annex XI-B

BID FORM

**Construction of One (1) Unit Warehouse Facility with Amenities of SSBn, 4ID,
PA at Camp Evangelista, Patag, Cagayan de Oro City****Bid Ref. No. ENG'G PABAC3 014-23****Approved Budget Contract: PhP20,341,909.50**

Date : _____

To: *[name and address of Procuring Entity]*

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract]*;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: *[insert information]*;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and

j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.

k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].

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

Name:

Legal Capacity: _____

Signature: _____

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

Date: _____

