

PHILIPPINE BIDDING DOCUMENTS

PROCUREMENT OF REPAIR AND REHABILITATION OF THIRTY- NINE (39) CLASSROOMS AT MATIN-AO NHS, SURIGAO DEL NORTE DIVISION UNDER THE 2024 QUICK RESPONSE FUND

Government of the Republic of the Philippines
DEPARTMENT OF EDUCATION
CARAGA REGION



**Sixth Edition
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Preface

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

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

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

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

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

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

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

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Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

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

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

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

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

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

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

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

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

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

GFI – Government Financial Institution.

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

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

GOP – Government of the Philippines.

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

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

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

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I.

Invitation to Bid



Republic of the Philippines
Department of Education
Caraga Region XIII
J.P. ROSALES AVENUE, BUTUAN CITY



Invitation to Bid for the Procurement of Repair and Rehabilitation of Thirty-Nine (39) Classrooms at Matin-ao NHS, Surigao del Norte Division under the 2024 Quick Response Fund

1. The Department of Education-Caraga Region, through the 2024 General Appropriations Act (GAA) intends to apply the sum of **Nineteen Million Six Hundred Forty-Eight Thousand Seventy-Six Pesos and Sixteen Centavos (₱19,648,076.16)** being the Approved Budget for the Contract (ABC) to payments under the contract for the **Procurement of Repair and Rehabilitation of Thirty-Nine (39) Classrooms at Matin-ao NHS, Surigao del Norte Division under the 2024 Quick Response Fund with Project Identification No. 2025-01-003**. Bids received in excess of the ABC shall be automatically rejected at bid opening.

LOT NO.	PROJECT DESCRIPTION	LOCATION	ABC (Php)	CONTRACT DURATION
1	Repair and Rehabilitation of Thirty-Nine (39) Classrooms	Matin-ao NHS, Surigao del Norte	19,648,076.16	240 CD

2. The DepED Caraga Regional Office, through its Bids and Awards Committee (BAC) now invites bids for the above Procurement Project. Completion of the Works is required **240 calendar days**. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from the Department of Education, Caraga Regional Office and inspect the Bidding Documents at the address given below from 8:00 AM to 5:00 PM, Mondays to Fridays.
5. A complete set of Bidding Documents may be acquired by interested bidders on **February 26, 2025** from given address and website/below and upon accomplishing a bidder’s information sheet and payment in cash of a non-refundable 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)** to the DepEd Caraga Regional Office Cashier.

Bidders who previously bought the bidding documents during the first publication which was cancelled are no longer required to pay to be able to participate in this rebidding. The Procuring Entity shall allow the bidder to present in person or through electronic mail its proof of payment for the fees.

6. The Department of Education, Caraga Regional Office will hold a **Pre-Bid Conference** through face to face modality on **March 6, 2025, 10:00 AM** at Silver Hall, DepEd Caraga Regional Office, J. Rosales Ave., Butuan City.
7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, **on or before 5:00 PM of March 17, 2025**. 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 **March 18, 2025, 9:00 AM** at **Silver Hall, DepEd Caraga Regional Office, J. Rosales Ave., Butuan City, or in case of change of venue, the bidders will be informed accordingly.** Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

A maximum of two personnel per bidder is allowed, prospective Suppliers should present their identification cards before the start of the bid opening and in case of representatives, they must present a duly notarized Special Power of Attorney (SPA) which contain express authorization to represent the bidder/proprietor. Any representation which does not comply with the foregoing conditions shall not be recognized and has no legal standing to represent his/her employer. Personnel who has no business at all during the bid opening shall not be authorized to participate or enter the venue for the bid opening.

For the purpose of constituting a quorum, both the physical and virtual presence of the BAC members shall be considered pursuant to GPPB Resolution No. 09-2020..

10. *Only duly authorized representatives with Letter of Intent and Special Power of Attorney are allowed to purchase and drop the bidding documents. Certificate of PhilGEPs Platinum Registration is also required.*
11. The DepEd Caraga Regional Office reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

12. For further information, please refer to:

*Procurement Unit
DepEd Regional Office XIII
J. Rosales Ave., Butuan City
Email: procurement_caraga@deped.gov.ph*

February 26, 2025


PEDRO TENEBRO ESCOBARTE, JR.
Director III/Asst. Regional Director
BAC Chairperson

Section II.

Instructions to Bidders

1. Scope of Bid

The Procuring Entity, DepEd Caraga Regional Office invites Bids for the *Procurement of Repair and Rehabilitation of Thirty-Nine (39) Classrooms at Matin-ao NHS, Surigao del Norte Division under the 2024 Quick Response Fund* with Project Identification Number 2025-01-003.

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 GAA 2024 in the amount of Php 19,648,076.16.

2.2. The source of funding is:

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

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manual and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or invitation to bid by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices

The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex “I” of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated Goods

There is no restriction on the origin of Goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN.

7. Subcontracts

- 7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that:

- a. **Subcontracting is not allowed.**

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address Silver Hall, DepEd Caraga Regional Office, J. Rosales Ave., Butuan 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**.

The Procuring Entity requests the bidders to attach the eligibility documents listed in their PhilGEPS Registration Certificate page three (3) such as the SEC Certificate, Mayor's Permit, Tax Clearance and Audited Financial Statement.

- 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 special PCAB License in case of Joint Ventures, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

11. Documents Comprising the Bid: Financial Component

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

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

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

14.2. Payment of the contract price shall be made in:

- a. Philippine Pesos.

15. Bid Security

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

15.2. The Bid and bid security shall be valid for 120 calendar days from date of bid opening. 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 Department of Education – Caraga Region requests for an Original Copy with Copy 1 and Copy 2 of the Technical and Financial Documents placed in properly labelled/marked and sealed envelopes. The two envelopes of the Technical and Financial documents shall be placed in a mother envelope properly labelled/marked and sealed. All the documents placed in the folders should be properly fastened and tabbed.

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

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

19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.

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

20. Post Qualification

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

21. Signing of the Contract

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

Section III.

Bid Data Sheet

Bid Data Sheet

ITB Clause			
5.2	Eligible Bidders No further instruction.		
7.1	Subcontracts Subcontracting is not allowed.		
10.3	Documents Comprising the Bid: Eligibility and Technical Components No other acceptable proof of registration is recognized. In case the bidder has no ongoing contract, the bidder shall submit a duly signed statement of all its ongoing government and private contracts provided in Section IX, Checklist of Technical and Financial Documents and Bidding Forms and indicate “No ongoing contract” on the said form.		
10.4	The Bidder, in its bid, shall submit a list of containing the names, educational attainment, training, professional license and work experience of personnel, attaching each of their curriculum vitae and a copy of the valid PRC licenses of the professionals.		
	BUILDING CONSTRUCTION WORKS		
	KEY PERSONNEL	GENERAL EXPERIENCE	RELATIVE EXPERIENCE
	Project Engineer/Civil Engineer /Architect	At least 5 years experience as Project Engineer	At least 2 years experience in Building Construction/Repair as Project Engineer
	Material Engineer	At least 2 years experience as Material Engineer	At least 2 years experience in Building Construction/Repair as Material Engineer
	Electrical Engineer or Master Electrician	At least 3 years experience as Electrical Engineer or Master Electrician	At least 3 years experience in Building Construction/Repair as Electrical Engineer or Master Electrician
	Foreman	At least 5 years as foreman	At least 3 years in Building Construction/Repair as foreman
	Safety Officer or First Aider	At least 2 years experience as Safety Officer or First Aider	With at least a training certificate of OSH (Occupational Safety) issued/certified by DOLE Safety Officer or First Aider

	Sanitary Engineer or Master Plumber	At least 2 years experience as Sanitary Engineer or Master Plumber	At least 2 years experience in Building Construction/Repair Sanitary Engineer or Master Plumber
	Welder	At least 3 years experience as welder	At least 3 years experience in Building Construction/Repair as welder
	Mason	At least 5 years experience as mason	At least 3 years experience in Building Construction/Repair as mason
10.5	Minimum Requirements for Tools and Equipment:		
	BUILDING CONSTRUCTION WORKS		
	EQUIPMENT	CAPACITY	NO. OF UNITS
	Single Bagger	1 cu.m.	1 owned
	Steel Cut off Machine	At least 2.2 KW	2 owned
	Welding Machine	At least 200 Amp.	2 owned
	Wood Planer Machine	At least 18V	2 owned
	Grinder Machine	At least 18V	2 owned
	Electric Drill Machine	Heavy Duty	2 owned
	Cargo Truck	At least 6 wheelers	2 owned or 1 owned & 1 leased
	Portable welding generator	250A	2 owned or 1 owned & 1 leased
	Dumptruck	At least 6 cu.m.	2 owned or 1 owned & 1 leased
	• Tools and Equipment must be in good condition. • Tools and Equipment should be supported by the following: a. Proof of ownership to be included in the Technical Proposal (Deed of Sale, Sales Invoice, Official Receipt and Certificate of Registration); b. Lease Agreement between lessor and lessee and Proof of Ownership of the Lessor to be included in the Technical Proposal. Lease Agreement should be within the contract duration;		
12	Alternative Bids No further instruction.		

15.1	Bid Security The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than two percent (2%) of the ABC or Php 392,961.52 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 five percent (5%) of the ABC or Php 982,403.81 if bid security is in Surety Bond.
19.2	Detailed Evaluation and Comparison of Bids Partial bids are not allowed.
20	Post Qualification To facilitate post-qualification, the bidder at its option may submit in advance, i.e. on the deadline for submission and receipt of bids, the documents required in Section II. ITB 28.2, in a separate sealed envelope as follows: The envelope shall be marked: • ITB 28.2 Documents • Name of Project: _____ • Bid Opening Date: _____ • Name of Bidder: _____ 1. Tax Clearance per Executive Order 398, Series of 2005 2. Latest income and business tax returns: Printed copies of the Electronically filed Income Tax / Business Tax Returns with copies of their respective Payment Confirmation Forms for the immediately preceding calendar / tax year from the authorized agent bank; or copies of manually filed Income Tax / Business Tax Returns for the immediately preceding calendar / tax year stamped "Received" by the BIR with copies of their official receipt(s) of payment(s) 3. Valid Certificate of PhilGEPS Registration Bidders have the option to submit either of the following tax returns: 1. Printed copies of the Electronically filed Income Tax and Business Tax Returns with copies of their respective Payment Confirmation Forms for the immediate preceding calendar/tax year from the authorized agent bank; or 2. Copies of manually filed Income Tax and Business Tax Returns stamped "received" by the BIR for the immediate preceding calendar/tax year with copy of Official Receipt of payment

21	Signing of the Contract The following documents shall be submitted by the successful bidder within 10 calendar days from its receipt of Notice of Award: 1. Construction Schedule and S-Curve 2. PERT/CPM 3. Manpower Schedule 4. Construction Method 5. Equipment Utilization Schedule 6. Transmittal copy of Construction Safety and Health Program submitted to the Department of Labor and Employment The Bid Security may be forfeited in case the successful bidder failed to submit any of the above documents within the ten (10) day prescribed period.
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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

3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the **SCC**, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

3.2 If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

4. The Contractor's Obligations

The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.3 and specified in the **BDS**, to carry out the supervision of the Works.

The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule.

5. Performance Security

- 5.1. Within **ten (10) calendar days** from receipt of the Notice of Award from the Procuring Entity but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in the **SCC** supplemented by any information obtained by the Contractor.

7. Warranty

- 7.1. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 7.2. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the **SCC**.

8. Liability of the Contractor

Subject to additional provisions, if any, set forth in the **SCC**, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Contractor is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

9. Termination for Other Causes

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and implementation, such as, but not limited to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

10. Dayworks

Subject to the guidelines on Variation Order in Annex “E” of the 2016 revised IRR of RA No. 9184, and if applicable as indicated in the SCC, the Dayworks rates in the Contractor’s Bid shall be used for small additional amounts of work only when the Procuring Entity’s Representative has given written instructions in advance for additional work to be paid for in that way.

11. Program of Work

11.1. The Contractor shall submit to the Procuring Entity’s Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the SCC.

11.2. The Contractor shall submit to the Procuring Entity’s Representative for approval an updated Program of Work at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity’s Representative may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor’s accounts and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required.

13. Advance Payment

The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as a Contract document, make an advance payment to the Contractor in an amount not exceeding fifteen percent (15%) of the total contract price, to be made in lump sum, or at the most two installments according to a schedule specified in the SCC, subject to the requirements in Annex “E” of the 2016 revised IRR of RA No. 9184.

14. Progress Payments

The Contractor may submit a request for payment for Work accomplished. Such requests for payment shall be verified and certified by the Procuring Entity’s Representative/Project Engineer. Except as otherwise stipulated in the SCC, materials and equipment delivered on the site but not completely put in place shall not be included for payment.

15. Operating and Maintenance Manuals

- 15.1. If required, the Contractor will provide “as built” Drawings and/or operating and maintenance manuals as specified in the **SCC**.
- 15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity’s Representative’s approval, the Procuring Entity’s Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

Section V.

Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	Sectional Completion of Works No further instruction.
4.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor after a pre-construction meeting between the authorized representatives of the Procuring Entity and the Contractor.
6	Site Investigation Reports It shall be the responsibility of the Contractor to obtain the site investigation reports.
7.2	Warranty In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures: Fifteen (15) years.
10	Dayworks Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	Program of Work The Contractor shall submit the Program of Work to the Procuring Entity's Representative within 10 calendar days from receipt of the Notice of Award.
11.2	Program of Work The amount to be withheld for late submission of an updated Program of Work is 25% of the amount of the progress payment being billed
13	Advance Payment The amount of the advance payment is 15% of the total contract price and schedule of payment.
14	Progress Payments The first progress billing shall have a minimum physical accomplishment of 20%. Materials and equipment delivered on the site but not completely put in place shall be included for payment.

15.1	Operating and Maintenance Manuals The date by which operating and maintenance manuals are required is the date of submission of the request for final billing. The date by which “as built” drawings are required is after the completion of the projects and as a requirement for final payment.
15.2	Operating and Maintenance Manuals The amount to be withheld for failing to produce “as built” drawings and/or operating and maintenance manuals by the date required is s 35% of the amount of final billing.

Section VI.

Specifications

SUMMARY OF PROGRAM OF WORKS

School	: MATIN-AO NATIONAL HIGH SCHOOL				Date:	January 8, 2025	
School I.D	: 304834				Budget All		
Region	: CARAGA				Approved		
Division	: SURIGAO DEL NORTE						
Project Title							
: PROPOSED REPAIR AND REHABILITATION OF THIRTY-NINE (39) CLASSROOMS FOR MATIN-AO NATIONAL HIGH SCHOOL							
Location : Brgy. Matin-ao, Mainit, Surigao del Norte							
Item No.	Description			% of	Unit	Quantity	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
A.	Facilities for the Engineer						
A.1	Temporary Facilities						
B.	Other General Requirements						
SPL 1	Project Billboard		Month		1.40		
SPL 2	Construction Safety and Health		Each		1.00		
C.	Mobilization and Demobilization		Ls		1.40		
C.1	Mobilization and Demobilization		Ls		1.00		
BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (15.00 m x 7.00 m)							
6.0000	Fabricated Materials and Hardware						
6 (a)	Removal of Door with Jamb		sq m		7.56		
6 (b)	Removal of Window with Jamb		sq m		7.56		
6 (c)	Hollow Core Flush Door		sq m		6.72		
6 (d)	Wooden Panel Door		sq m		7.56		
6 (e)	Jalousie Window (Glass)		sq m		23.90		
6 (f)	Frames (Jambes, Sill, Head, Transoms, and Mullions)		set		8.00		
8.0000	Roofing Works						
8 (a)	Removal of Metal Roofing		sq m		200.00		
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT)		sq m		40.00		
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roll/ Flashing/ Counter Flashing/ Valley Roll)		m		78.96		
9.0000	Ceiling and Carpentry Works						
9 (d)	Removal of Ceiling		sq m		193.40		
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling		sq m		193.40		
10.0000	Electrical Works						
10 (a)	Conduit, Boxes and Fitting		Ls		1.00		
10 (b)	Wires and Wiring Devices		Ls		1.00		
10 (c)	Lighting Fixture/ Fixture		Ls		1.00		
13.0000	Painting Works						
13 (a)	Masonry Painting		sq m		498.00		
13 (b)	Wooden Painting		sq m		164.00		
13 (c)	Metal Painting		sq m		84.48		
14.0000	Tile Works						
14 (a)	Glazed Tiles and Trims		sq m		25.92		
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq m		128.88		
BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (3.00m X 7.00m)							
2.0000	Concrete Works (3000 psi)						
2 (b)	Structural Concrete (Footing and Slab on Fill)		cu. m		18.90		
3.0000	Rebar Works						
3 (a)	Reinforcing Steel Bar, Grade 40		kg.		307.44		
5.0000	Masonry Works						
5 (a)	Demolition of Masonry Wall		sq m		8.50		
5 (b)	Masonry (100 mm CHB)		sq m		29.19		
Finishing Works							
5 (d)	Plain Cement Plaster Finish		sq m		58.38		
6.0000	Fabricated Materials and Hardware						
6 (a)	Removal of Door with Jamb		sq m		7.56		
6 (b)	Removal of Window with Jamb		sq m		6.30		
6 (c)	Hollow Core Flush Door		sq m		6.72		
6 (d)	Wooden Panel Door		sq m		7.56		
6 (e)	Jalousie Window (Glass)		sq m		23.90		
6 (f)	Frames (Jambes, Sill, Head, Transoms, and Mullions)		set		8.00		
7.0000	Steel Works						
7 (c)	Structural Steel Roof Truss		kg.		1,970.00		
7 (d)	Structural Steel Purlins		kg		1,326.53		
7 (e)	Metal Structure Accessories (Steel Plates)		kg.		632.40		
7 (f)	Metal Structure Accessories (Anchor Bolts)		pc		40.00		
7 (g)	Metal Structure Accessories (Sag Rods)		pc		160.00		
7 (h)	Metal Structure Accessories (Turn Buckle)		pc		16.00		
7 (i)	Metal Structure Accessories (Cross Bracing)		pc		16.00		

Item No.	Description	% of	Unit	Quantity	Total
8.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq.m	204.00	
8 (b)	Metal Sheets (Corrugated)		sq.m	204.00	
8 (c)	Metal Roofing Accessory		m	78.96	
9.0000	Ceiling and Carpentry Works				
9 (a)	Removal of Wooden Truss/Beams		sq.m	65.10	
9 (b)	Removal of Purfies		sq.m	170.00	
9 (c)	Removal of Ceiling		sq.m	193.40	
9 (d)	Cement Board/ 4.5mm Marine		sq.m	223.40	
9 (e)	Blackboard		sq.m	11.52	
10.0000	Electrical Works				
10 (a)	Conduit, Boxes and Fitting		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
11.0000	Plumbing Works				
11 (a)	Waterline Works		Ls	1.00	
12.0000	Sanitary Works				
12 (b)	Sanitary Plumbing Fixtures		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq.m	498.00	
13 (b)	Wooden Painting		sq.m	194.00	
13 (c)	Metal Painting		sq.m	30.00	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq.m	12.96	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq.m	2.88	
5.0000	BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)				
5 (a)	Fabricated Materials and Hardware				
5 (a)	Removal of Door with Jamb		sq.m	7.56	
5 (b)	Removal of Window with Jamb		sq.m	7.56	
5 (c)	Hollow Core Flush Door		sq.m	6.72	
5 (d)	Wooden Panel Door		sq.m	7.56	
5 (e)	Jalousie Window (Glass)		sq.m	23.90	
5 (f)	Frames (Jambas, Sill, Head, Transoms, and Mullions)		set	8.00	
8.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq.m	20.00	
8 (b)	Pre-painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT)		sq.m	20.00	
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roll/ Flashing/ Counter Flashing/ Valley Roll)		m	78.96	
9 (d)	Removal of Ceiling		sq.m	193.40	
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling		sq.m	193.40	
10.0000	Electrical Works				
10 (a)	Conduit, Boxes and Fitting		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq.m	498.00	
13 (b)	Wooden Painting		sq.m	194.00	
13 (c)	Metal Painting		sq.m	84.48	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq.m	25.92	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq.m	128.88	
6.0000	BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m)				
6 (a)	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq.m	7.56	
6 (b)	Removal of Window with Jamb		sq.m	20.00	
6 (c)	Hollow Core Flush Door		sq.m	6.72	
6 (d)	Wooden Panel Door		sq.m	7.56	
6 (e)	Jalousie Window (Glass)		sq.m	23.90	
6 (f)	Frames (Jambas, Sill, Head, Transoms, and Mullions)		set	8.00	
8 (a)	Removal of Metal Roofing		sq.m	100.00	
8 (b)	Pre-painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT)		sq.m	200.00	
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roll/ Flashing/ Counter Flashing/ Valley Roll)		m	78.96	
9 (d)	Removal of Ceiling		sq.m	224.00	
9 (e)	Wood Frame Ceiling		sq.m	254.90	
9 (f)	Blackboard		sq.m	11.52	
10.0000	Electrical Works				

Item No.	Description	% of	Unit	Quantity	Total
10 (a)	Conduit, Boxes and Filling		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq.m	498.00	
13 (b)	Wooden Painting		sq.m	194.00	
13 (c)	Metal Painting		sq.m	30.00	
BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m)					
6.0000	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq.m	7.56	
6 (b)	Removal of Window with Jamb		sq.m	3.78	
6 (c)	Hollow Core Flush Door		sq.m	3.36	
6 (d)	Wooden Panel Door		sq.m	7.56	
6 (e)	Jalousie Window (Glass)		sq.m	11.96	
6 (f)	Frames (Jambas, Sill, Head, Transoms, and Mullions)		set	8.00	
7.0000	Steel Works				
7 (c)	Structural Steel Roof Truss		kgs.	985.00	
7 (d)	Structural Steel Purlins		kg	595.56	
7 (e)	Metal Structure Accessories (Steel Plates)		kgs	1,557.00	
7 (f)	Metal Structure Accessories (Anchor Bolts)		pc	20.00	
7 (g)	Metal Structure Accessories (Sag Rods)		pc	45.00	
7 (h)	Metal Structure Accessories (Turn Buckle)		pc	90.00	
7 (i)	Metal Structure Accessories (Cross Bracing)		pc	8.00	
8.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq.m	180.00	
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT		sq.m	132.00	
8 (e)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roller/ Flashing/ Counter Flashing/ Valley Roll)		m	54.96	
9.0000	Ceiling and Carpentry Works				
9 (b)	Removal of Purlins		sq.m	86.00	
9 (d)	Removal of Ceiling		sq.m	560.50	
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Ordinary Plywood in Wood Frame Ceiling		sq.m	560.50	
9 (f)	Blackboard		sq.m	5.76	
10.0000	Electrical Works				
10 (a)	Conduit, Boxes and Filling		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
11.0000	Plumbing Works				
11 (a)	Waterline Works		Ls	1.00	
12.0000	Sanitary Works				
12 (b)	Sanitary Plumbing Fixtures		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq.m	105.00	
13 (b)	Wooden Painting		sq.m	82.00	
13 (c)	Metal Painting		sq.m	253.44	
BLDG # 9 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m) Upper portion only					
6.0000	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq.m	45.36	
6 (b)	Removal of Window with Jamb		sq.m	100.00	
6 (c)	Hollow Core Flush Door		sq.m	40.32	
6 (d)	Wooden Panel Door		sq.m	45.36	
6 (e)	Jalousie Window (Glass)		sq.m	143.40	
6 (f)	Frames (Jambas, Sill, Head, Transoms, and Mullions)		set	72.00	
8.0000	Roofing Works				
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT		sq.m	80.00	
8 (e)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roller/ Flashing/ Counter Flashing/ Valley Roll)		m	174.96	
9.0000	Ceiling and Carpentry Works				
9 (d)	Removal of Ceiling		sq.m	560.40	
9 (e)	Wood Frame Ceiling		sq.m	560.50	
9 (f)	Blackboard		sq.m	69.12	
10.0000	Electrical Works				
10 (a)	Conduit, Boxes and Filling		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq.m	1,590.00	
13 (b)	Wooden Painting		sq.m	1,080.00	
13 (c)	Metal Painting		sq.m	180.00	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq.m	77.76	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq.m	17.28	
BLDG # 7 - BL SB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)					
2.0000	Concreting Works (3000 psi)				
2 (b)	Structural Concrete (Footing and Slab on Fill)		cu. m.	43.20	
3.0000	Rebar Works				
3 (a)	Reinforcing Steel Bar, Grade 40		kgs.	702.72	
5.0000	Masonry Works				
5 (a)	Demolition of Masonry Wall		sq.m	8.50	
5 (b)	Masonry (100 mm CHB)		sq.m	101.69	
5 (d)	Finishing Works				
5 (d)	Plain Cement Plaster Finish		sq.m	203.38	

Item No.	Description	% of	Unit	Quantity	Total
6.0000	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq m	11.34	
6 (b)	Removal of Window with Jamb		sq m	22.68	
6 (c)	Hollow Core Flush Door		sq m	20.16	
6 (d)	Wooden Panel Door		sq m	11.34	
6 (e)	Jalousie Window (Glass)		sq m	71.70	
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)		set	24.00	
7.0000	Steel Works				
7 (c)	Structural Steel Roof Truss		kgs	5,910.00	
7 (d)	Structural Steel Purlins		kg	3,573.60	
7 (e)	Metal Structure Accessories (Steel Plates)		kgs	1,897.20	
7 (f)	Metal Structure Accessories (Anchor Bolts)		pc	120.00	
7 (g)	Metal Structure Accessories (Sag Rods)		pc	270.00	
7 (h)	Metal Structure Accessories (Turn Buckle)		pc	540.00	
7 (i)	Metal Structure Accessories (Cross Bracing)		pc	48.00	
8.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq m	612.00	
8 (b)	Pre - painted Metal Sheets		sq m	612.00	
8 (e)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roller/ Flashing/ Counter Flashing/ Valley Roll)		m	174.96	
9.0000	Ceiling and Carpentry Works				
9 (b)	Removal of Purlins		sq m	510.00	
9 (d)	Removal of Ceiling		sq m	490.20	
9 (e)	4.5mm Fibre Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling		sq m	490.20	
9 (f)	Blackboard		sq m	34.56	
10.0000	Electrical Works				
10 (e)	Conduit, Boxes and Fitting		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
11.0000	Plumbing Works				
11 (a)	Waterline Works		Ls	1.00	
12.0000	Sanitary Works				
12 (b)	Sanitary/ Plumbing Fixtures		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq m	780.00	
13 (b)	Wooden Painting		sq m	492.00	
13 (c)	Metal Painting		sq m	253.44	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq m	77.76	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq m	296.64	
BLDG # 8 - BL5B TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)					
2.0000	Concreting Works (3000 psi)				
2 (b)	Structural Concrete (Footing and Slab on Fill)		cu m	43.20	
3.0000	Rebar Works				
3 (a)	Reinforcing Steel Bar, Grade 40		kgs	702.72	
5.0000	Masonry Works				
5 (a)	Demolition of Masonry Wall		sq m	8.50	
5 (b)	Masonry (100 mm CHB)		sq m	89.19	
	Finishing Works				
5 (d)	Plain Cement Plaster Finish		sq m	178.38	
6.0000	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq m	11.34	
6 (b)	Removal of Window with Jamb		sq m	6.30	
6 (c)	Hollow Core Flush Door		sq m	20.16	
6 (d)	Wooden Panel Door		sq m	11.34	
6 (e)	Jalousie Window (Glass)		sq m	71.70	
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)		set	24.00	
7.0000	Steel Works				
7 (c)	Structural Steel Roof Truss		kgs	5,910.00	
7 (d)	Structural Steel Purlins		kg	3,573.60	
7 (e)	Metal Structure Accessories (Steel Plates)		kgs	1,897.20	
7 (f)	Metal Structure Accessories (Anchor Bolts)		pc	120.00	
7 (g)	Metal Structure Accessories (Sag Rods)		pc	540.00	
7 (h)	Metal Structure Accessories (Turn Buckle)		pc	48.00	
7 (i)	Metal Structure Accessories (Cross Bracing)		pc	48.00	
8.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq m	612.00	
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT)		sq m	612.00	
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roller/ Flashing/ Counter Flashing/ Valley Roll)		m	174.96	
9.0000	Ceiling and Carpentry Works				
9 (a)	Removal of Wooden Truss/ Beams		sq m	195.30	
9 (b)	Removal of Purlins		sq m	510.00	

Item No.	Description	% of	Unit	Quantity	Total
9 (c)	Removal of Partition		sq m	100.00	
9 (d)	Removal of Ceiling		sq m	490.20	
9 (e)	Wood Frame Ceiling		sq m	520.20	
9 (f)	Blackboard		sq m	34.56	
10.0000	Electrical Works				
10 (a)	Conduit, Boxes and Filling		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
11.0000	Plumbing Works				
11 (a)	Waterline Works		Ls	1.00	
12.0000	Sanitary Works				
12 (b)	Sanitary Plumbing Fixtures		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq m	810.00	
13 (b)	Wooden Painting		sq m	766.00	
13 (c)	Metal Painting		sq m	90.00	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq m	36.88	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq m	8.64	
BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) Upper portion only					
6.0000	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq m	15.12	
6 (b)	Removal of Window with Jamb		sq m	15.12	
6 (c)	Hollow Core Flush Door		sq m	13.44	
6 (d)	Wooden Panel Door		sq m	15.12	
6 (e)	Jalousie Window (Glass)		sq m	47.80	
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)		set	16.00	
6.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq m	20.00	
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT		sq m	20.00	
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roller/ Flashing/ Counter Flashing/ Valley Roll)		m	126.96	
9.0000	Ceiling and Carpentry Works				
9 (d)	Removal of Ceiling		sq m	218.50	
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in		sq m	218.50	
10.0000	Wood Frame Ceiling				
10 (a)	Electrical Works				
10 (a)	Conduit, Boxes and Filling		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq m	510.00	
13 (b)	Wooden Painting		sq m	329.00	
13 (c)	Metal Painting		sq m	168.96	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq m	51.84	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq m	257.76	
BLDG # 10 - TWO (2) STOREY DEPOT STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m) Upper portion only					
6.0000	Fabricated Materials and Hardware				
6 (a)	Removal of Door with Jamb		sq m	15.12	
6 (b)	Removal of Window with Jamb		sq m	6.30	
6 (c)	Hollow Core Flush Door		sq m	13.44	
6 (d)	Wooden Panel Door		sq m	15.12	
6 (e)	Jalousie Window (Glass)		sq m	47.80	
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)		set	16.00	
8.0000	Roofing Works				
8 (a)	Removal of Metal Roofing		sq m	408.00	
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT		sq m	20.00	
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roller/ Flashing/ Counter Flashing/ Valley Roll)		m	126.96	
9.0000	Ceiling and Carpentry Works				
9 (d)	Removal of Ceiling		sq m	218.50	
9 (e)	Wood Frame Ceiling		sq m	416.80	
9 (f)	Blackboard		sq m	23.04	
10.0000	Electrical Works				
10 (a)	Conduit, Boxes and Filling		Ls	1.00	
10 (b)	Wires and Wiring Devices		Ls	1.00	
10 (c)	Lighting Fixture/ Fixture		Ls	1.00	
13.0000	Painting Works				
13 (a)	Masonry Painting		sq m	510.00	
13 (b)	Wooden Painting		sq m	358.00	
13 (c)	Metal Painting		sq m	60.00	
14.0000	Tile Works				
14 (a)	Glazed Tiles and Trims		sq m	26.92	
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles		sq m	5.76	
		0.00%			

Section VII.

Drawings



1
A-1
SCALE: 1/8"=1'-0"

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REPUBLIC OF THE PHILIPPINES
OFFICE OF THE CITY/MUNICIPAL
ENGINEER/BUILDING OFFICIAL

DISTRICT/CITY/MUNICIPALITY

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- A-3 CROSS SECTION, LONGITUDINAL SECTION, ROOF PLAN, REFLECTED CEILING PLAN, VENT DETAIL
- A-4 SCHEDULE OF DOORS AND WINDOWS, GRILLE DETAIL, DETAILED CROSS SECTION

LAND USE & ZONING

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STRUCTURAL

ELECTRICAL

- E-1 GEN. NOTES, LEGEND, LIGHTING LAYOUT

SANITARY

SANITARY

ELECTRICAL

OTHERS

MECHANICAL

PREPARED BY :

RODERICK W. MINDAJAO
District Engineer II

DESIGNED BY :

ENGR. RICHARD BUQUE
CPE

REVIEWED BY :

ENG. SHERWIN P. VIAJAR
Regional Engineer

APPROVED BY :

EDMOND D. MENDOZA
Chief, ESDO

APPROVED BY :

MARIA INES CRASLUNION
Regional Director

PROJECT TITLE :

REPAIR OF ONE (1) STOREY TWO (2) CLASSROOM
BUSB TYPE SCHOOL BUILDING (8x8m)

DATE PREPARED : 11/20/2019
DATE REVIEWED : 11/20/2019
DATE APPROVED : 11/20/2019

OFFICE :

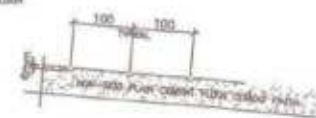
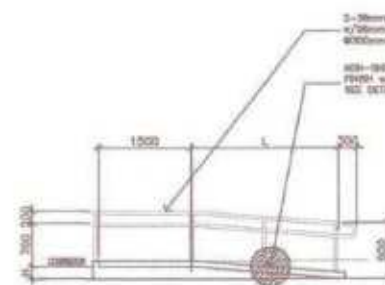
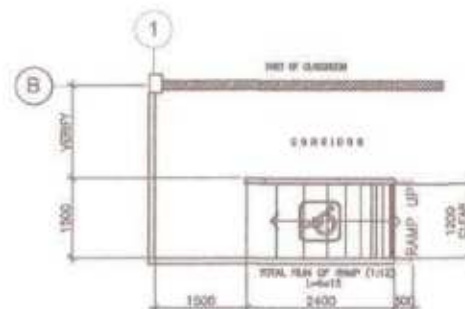
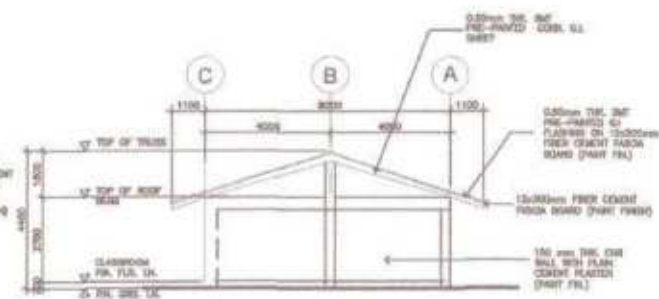
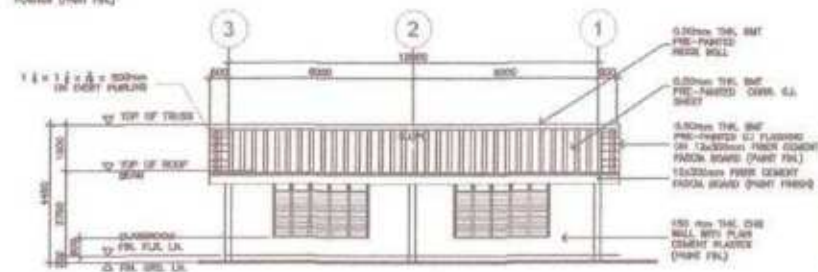
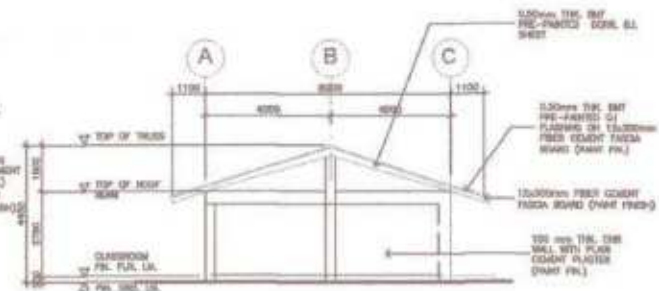
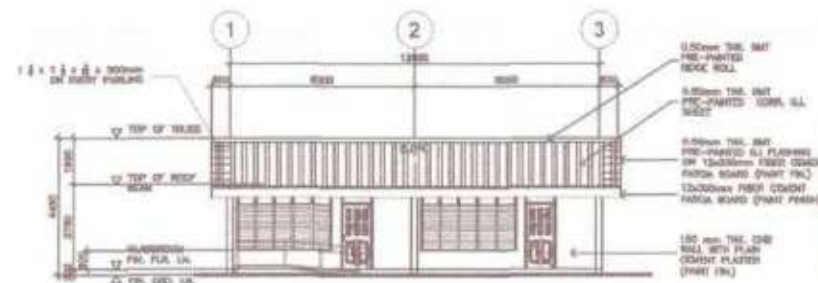
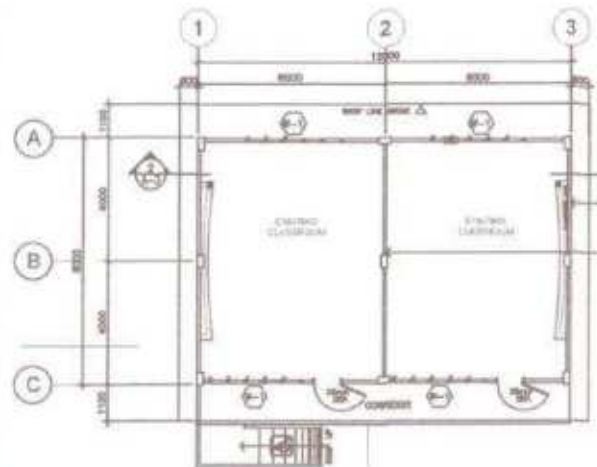
DEPARTMENT OF EDUCATION
DepED

PROJECT NUMBER :

PROJECT TITLE NEW
FIELD OR DISTRICT

HEET NO.

A-1
4

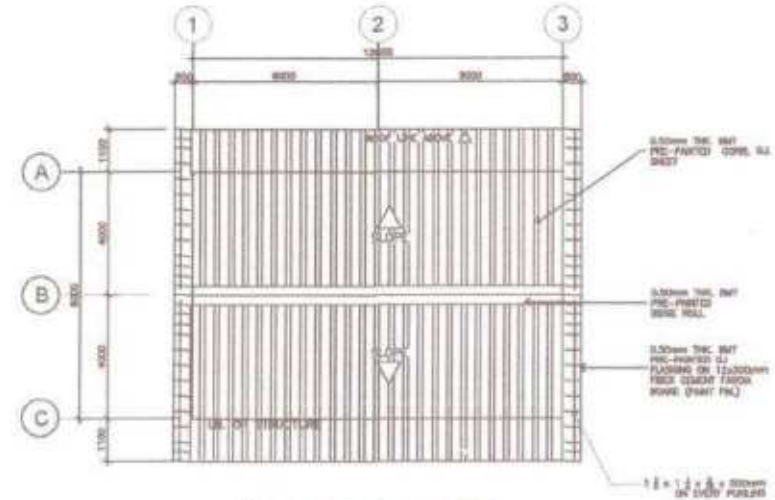


NOTE:
IF THERE WILL BE CHANGE IN THE HEIGHT (H) OF THE
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OF THE WARP SHALL BE COMPUTED AS $L = H \cdot T \cdot 12$

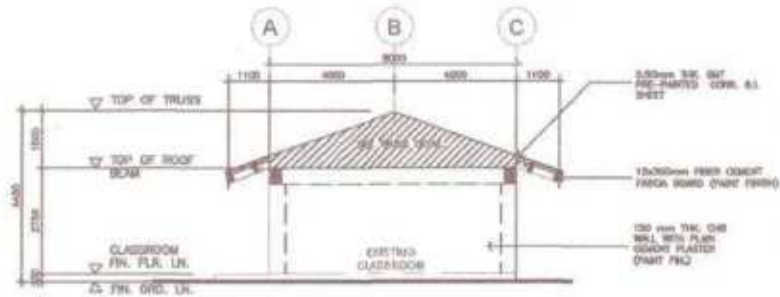
 DEPARTMENT OF EDUCATION DIVISION OFFICE - MARIKINA	APPROVED BY :  RODRICK R. MINDAJAO Division Office	APPROVED BY :  ENGR. RICHARD SIQUE Division Office	APPROVED BY :  ENG. SHERWIN P. VIAJAR Regional Engineer	APPROVED BY :  EDMUNDO D. MENDOZA Chief, ESO	APPROVED BY :  MARIA INES ASUNCION Regional Director	PROJECT TITLE : REPAIR OF ONE (1) STOREY T W99 (2) CLASSROOM BLSE TYPE SCHOOL BUILDING (6x6m)	DEPARTMENT OF EDUCATION DepEd	SHEET NO. : 4
	DATE PREPARED : APRIL 04, 2018, 10:00 AM, 2018, 10:00 AM, 2018, 10:00 AM, 2018, 10:00 AM, 2018, 10:00 AM						DEPARTMENT OF EDUCATION DepEd	SHEET NO. : 4



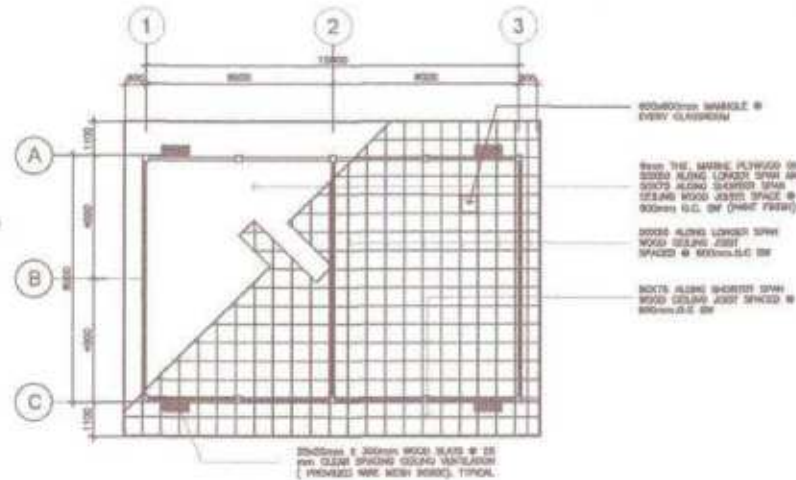
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A-3 SCALE: 1:80M



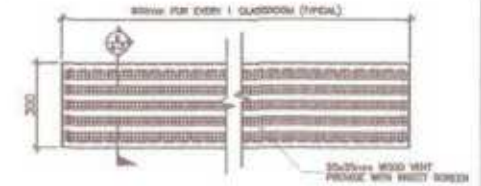
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A-3 SCALE: 1:80M



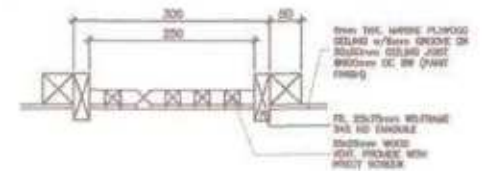
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4 CEILING PLAN
A-3 SCALE: 1:80M

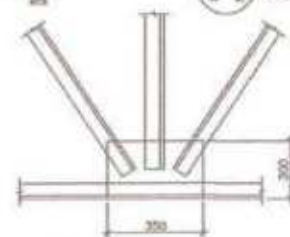
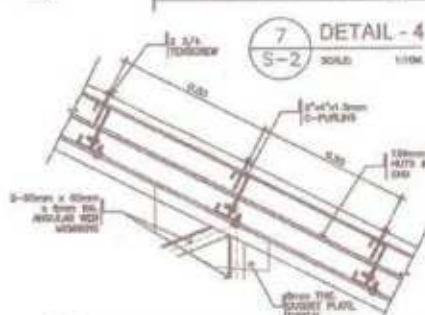
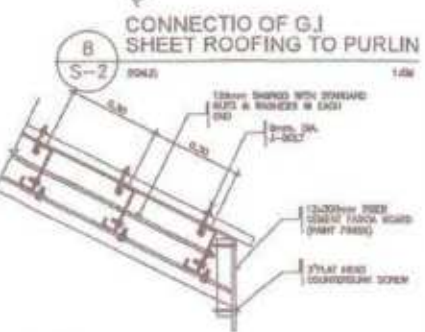
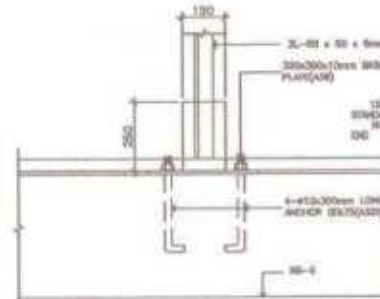
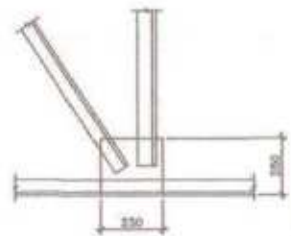
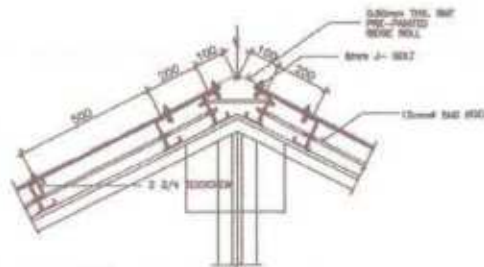
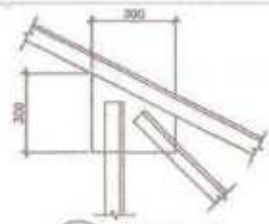


5 TYP. CLG. VENT PLAN DETAIL
A-3 SCALE: 1:80M

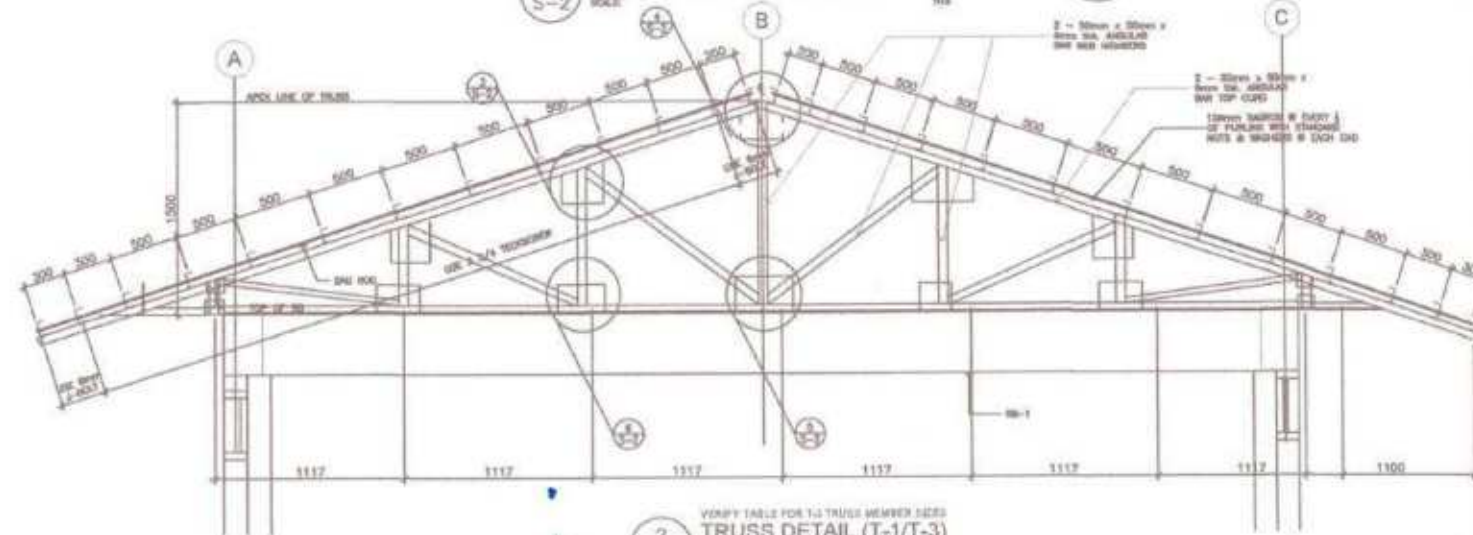
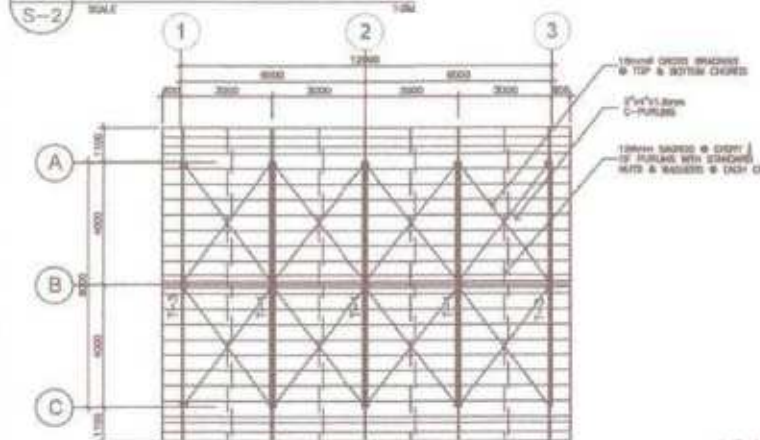


6 TYP. CLG. VENT SECTION DETAIL
A-3 SCALE: 1:80M

	PREPARED BY: RODERICK MINDAIAO Designer	CHECKED BY: ENGR. RICHARD BUQUE IPE	REVIEWED BY: ENGR. SHERWIN P. VIAJAR Registered Engineer	APPROVED BY: EDMUNDO D. MENDOZA Chief, ESDO	APPROVED BY: MARIA INES C. ALONCIO Regional Office	PROJECT TITLE: REPAIR OF ONE (1) STOREY TWO (2) CLASSROOM BLSS TYPE SCHOOL BUILDING (8x8m)	DEPARTMENT OF EDUCATION DepED PROJECT NUMBER: PROJECT LOCATION: LUPATONG PROJECT TYPE: REPAIR OF SCHOOL BUILDING	SHEET NO. A-3 4
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ISOMETRIC VIEW CONNECTION OF G.I. SHEET TO PURLIN



DESCRIPTION	QTY	SIZE T-1	SIZE T-2
TOP CHORD	1	25"x25"x1/4"	25"x25"x1/4"
BOTTOM CHORD	1	25"x25"x1/4"	25"x25"x1/4"
VERTICAL MEMBERS	1	25"x25"x1/4"	25"x25"x1/4"
DIAGONAL MEMBERS	1	25"x25"x1/4"	25"x25"x1/4"
ROOF PITS	1	25"x25"x1/4"	25"x25"x1/4"

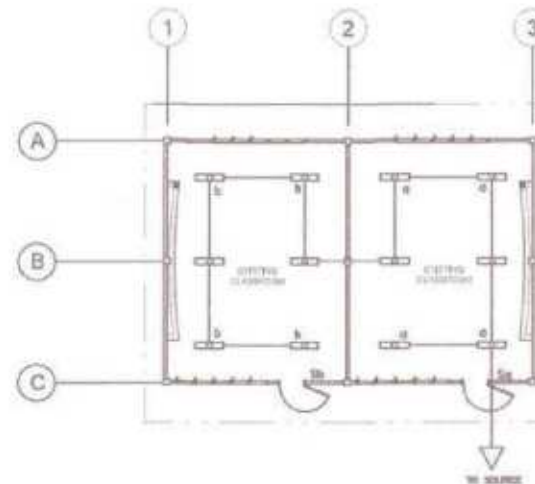
	DESIGNED BY: Roderick R. Mindaiao Designer	CHECKED BY: Engr. Richard Buque Engineer	DESIGNED BY: Eng. Sherwin P. Viajar Designer	CHECKED BY: Edmundo O. Mendoza Engineer	DESIGNED BY: Maria Inez C. Asuncion Designer	CHECKED BY: Maria Inez C. Asuncion Engineer	PROJECT TITLE: REPAIR OF ONE (1) STOREY TWO (2) CLASSROOM BLSS TYPE SCHOOL BUILDING (6x9m)	DEPARTMENT OF EDUCATION DepED	SHEET NO. S-2 2
	DATE PREPARED: 10/20/2023						PROJECT NO. 10/20/2023		SHEET NO. S-2 2

GENERAL NOTES

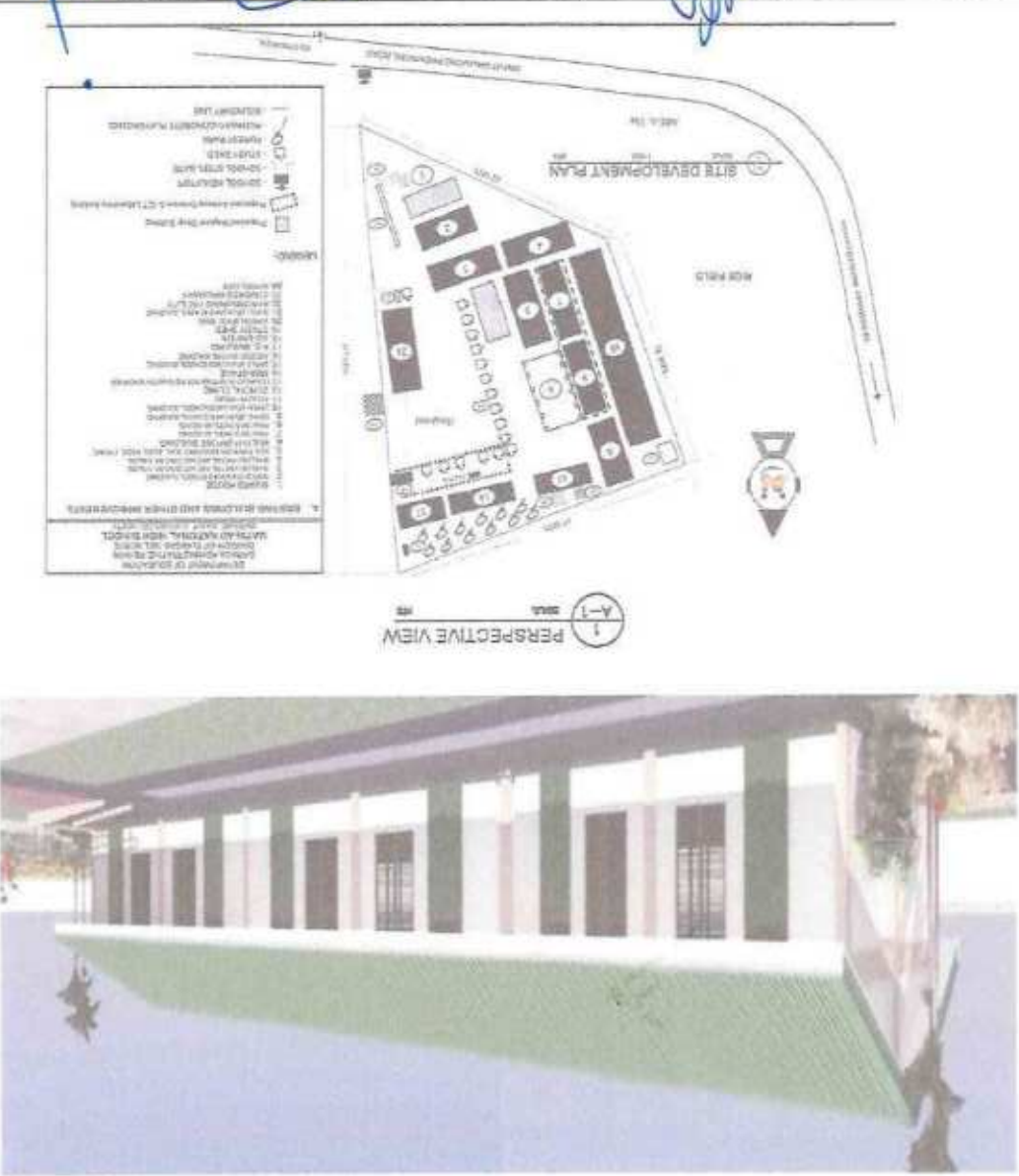
1. ALL ELECTRICAL WORKS SHALL COMPLY IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS. THE APPLICABLE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE (PEC), THE RULES AND REGULATION OF THE LOCAL ENFORCING AUTHORITY AND THE REQUIREMENTS OF THE LOCAL POWER COMPANY. ALL ELECTRICAL WORKS SHALL BE UNDER THE IMMEDIATE SUPERVISION OF A DULY REGISTERED ELECTRICAL ENGINEER.
2. THE ELECTRICAL SERVICE POWER IS 1-PHASE, 2-WIRE, 230 V AC, 60 HZ.
3. WIRING METHOD SHALL BE AS FOLLOWS :
 - a. FEEDERS AND RISERS - RIGID METALLIC CONDUIT
 - b. LIGHTING, POWER RECEPTACLE - POLYVINYL CHLORIDE CONDUIT
 - c. BRANCH CKT., & AUXILIARY - SCH. 40
4. ALL WIRE SHALL BE COPPER AND THERMOPLASTIC INSULATED TYPE "THW" UNLESS OTHERWISE INDICATED IN THE PLAN. THE MINIMUM SIZE OF WIRE FOR POWER AND LIGHTING CIRCUIT HOMERUN SHALL BE 3.5mm² AND INSULATED FOR 600 VOLTS. SMALLEST RACEWAY SHALL BE 10mm² TRADE/NOMINAL SIZE.
5. ALL OUTLET BOXES SHALL BE GALVANIZED GAGE NO. 18 DEEP TYPE WITH FACTORY KNOCKOUTS.
6. ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND APPROVED TYPE FOR THE PARTICULAR LOCATION AND PURPOSE.
7. GROUNDING SYSTEM SHALL BE PROVIDED TO ALL LIGHTING AND POWER CIRCUIT AS PER PHILIPPINE ELECTRICAL CODE REQUIREMENT.
8. MOUNTING HEIGHT OF WIRING DEVICES SHALL BE AS FOLLOWS :
 - a. LIGHT SWITCH - 1.20 M ABOVE FINISH FLOOR
 - b. CONVENIENCE OUTLET - 0.30 M ABOVE FINISH FLOOR
 - c. SAFETY SWITCH - 1.80 M ABOVE FINISH FLOOR

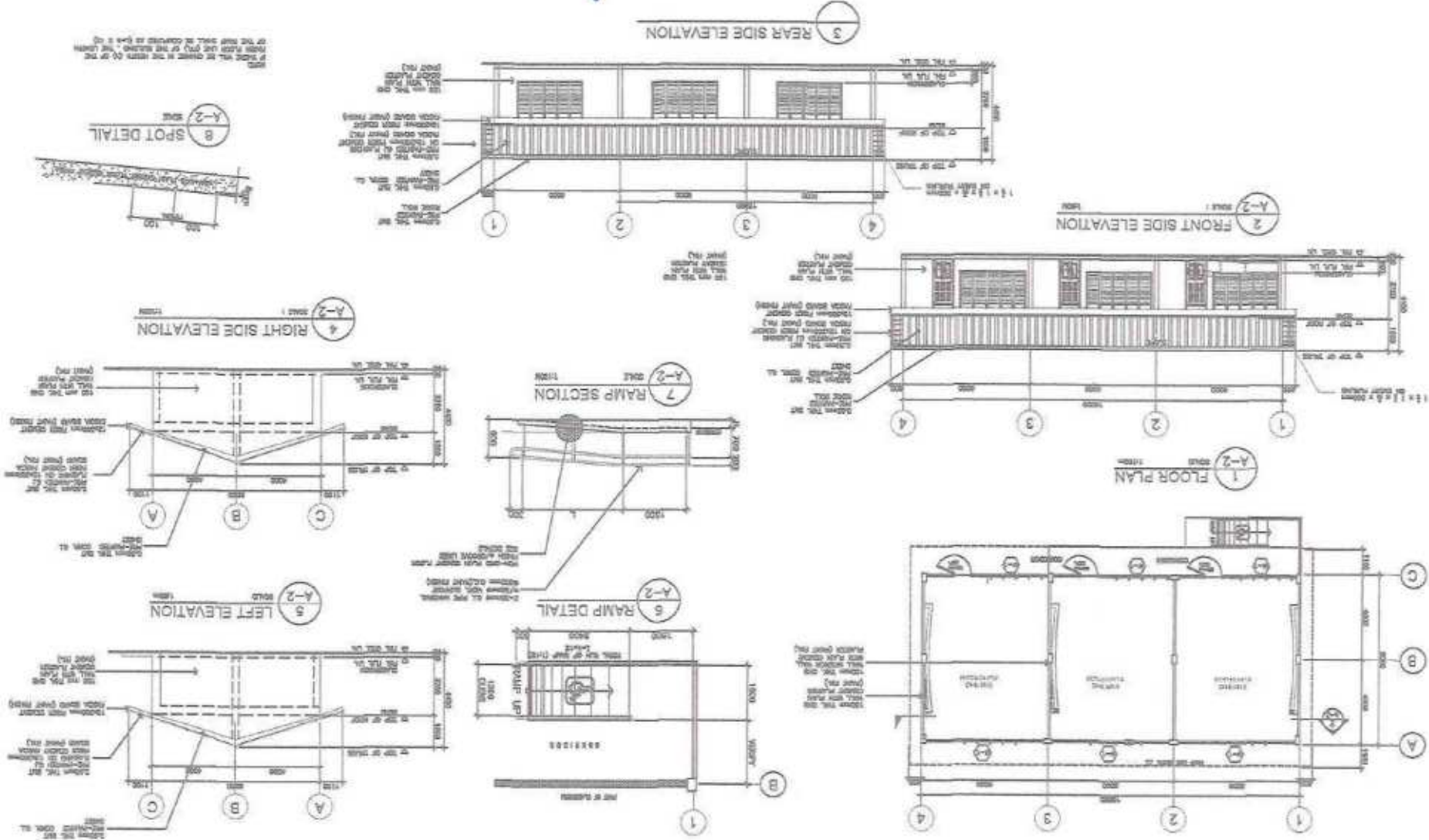
LEGEND

SYMBOL	DESCRIPTION
◇	- CEILING LIGHT OUTLET
□	- ONE GANG DEVICE SWITCH
□	- FLUORESCENT



1
E-1 LIGHTING LAYOUT
SCALE: 1/100th





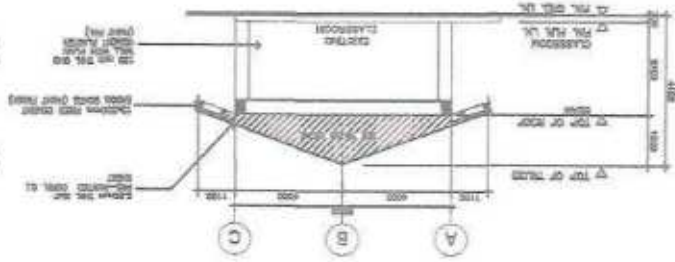
PROJECT NO. 1

RODRICK A. LINDALAO
ENGR. RICHARD BUQUE
ENGR. SHERMAN P. VALAR
ENGR. D. MANOZA
MARIA INES C. ASUNCION

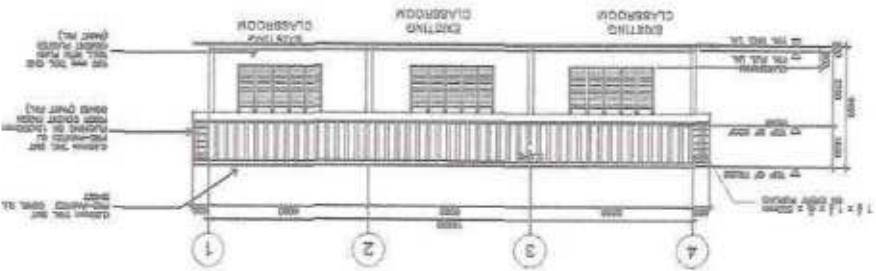
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BLSS TYPE SCHOOL BUILDING (BSSM)
DEPARTMENT OF EDUCATION
MARICOPA CITY

A-3
4

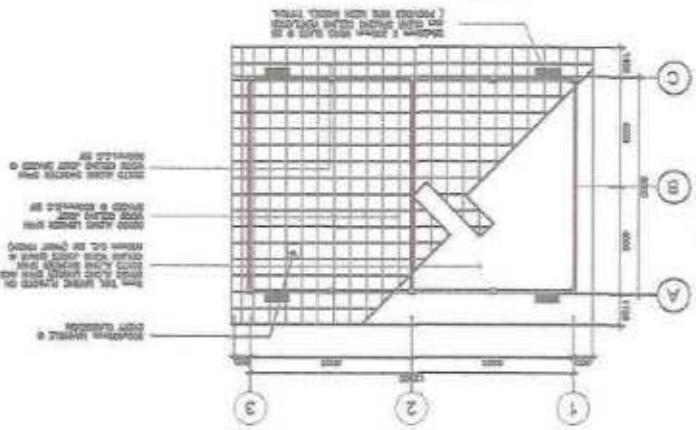
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SCALE: 1/20M



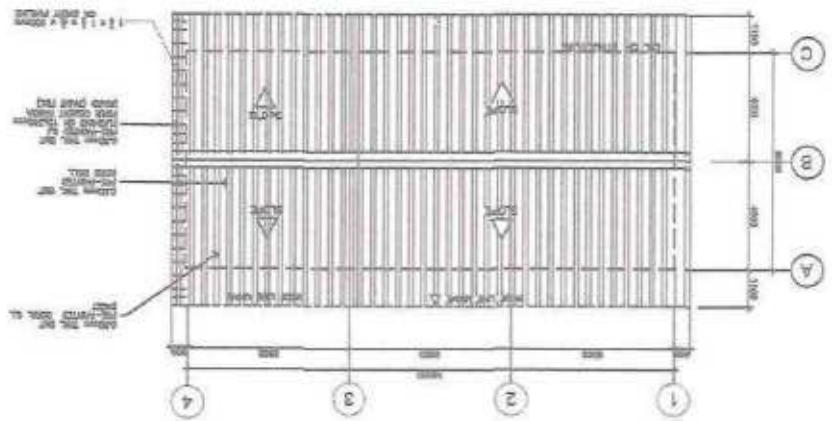
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SCALE: 1/20M



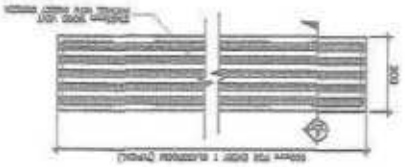
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SCALE: 1/20M



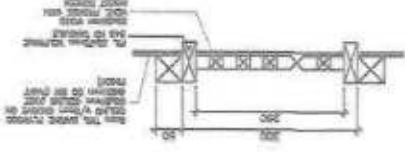
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SCALE: 1/20M

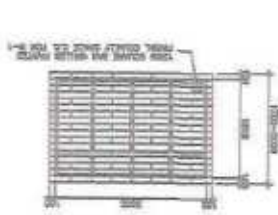
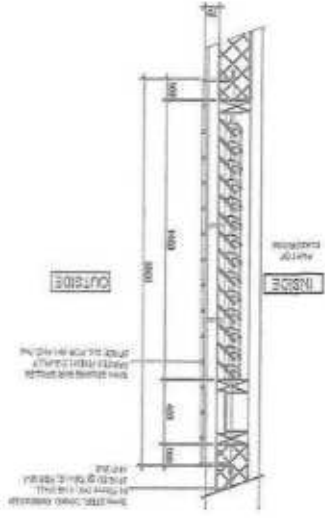
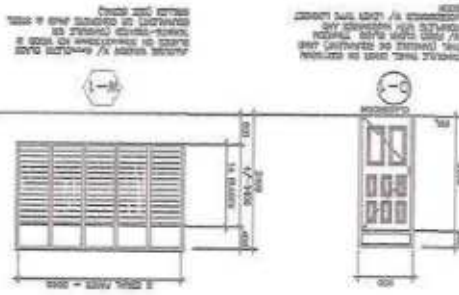
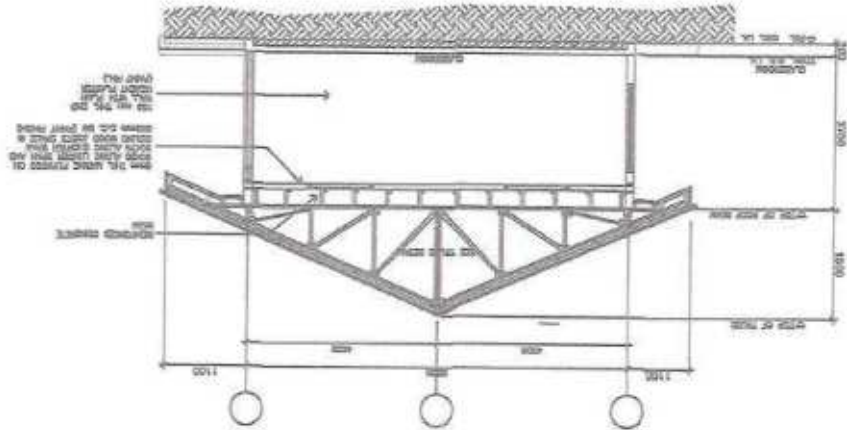


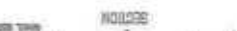
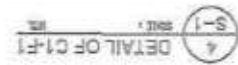
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SCALE: 1/20M



6 TYP. CLG. VENT SECTION DETAIL
SCALE: 1/20M

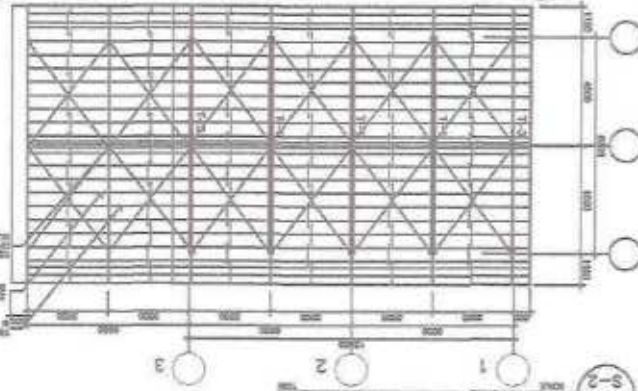




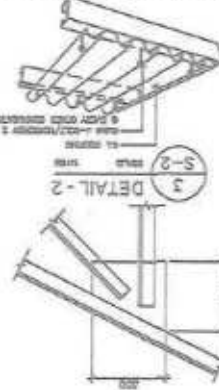
4. Multiple choiceSCHEDULE OF COLUMN AND BEAM



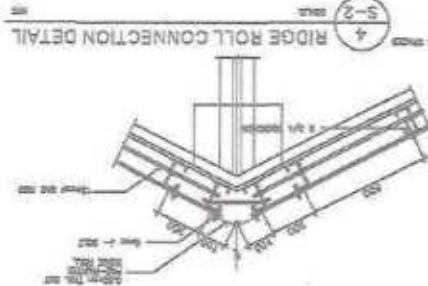
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ISOMETRIC VIEW CONNECTION
OF G.I. SHEET TO PURLIN



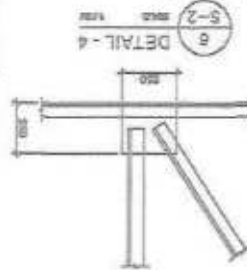
DETAIL - 2



4 RIDGE ROLL CONNECTION DETAIL



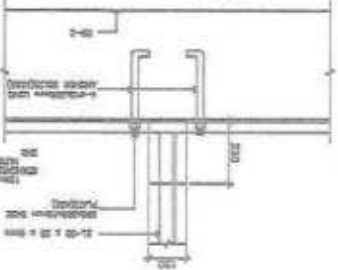
DETAIL - 4



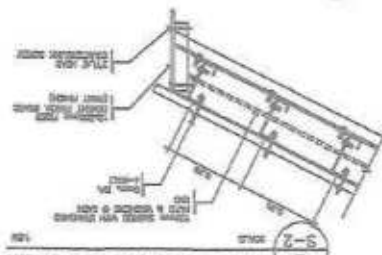
DETAIL - 4



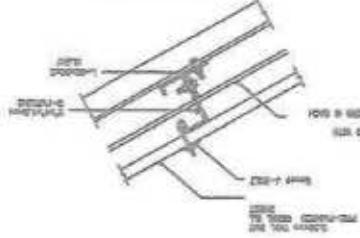
10 WEB MEMBERS CONNECTION DET. 3-2



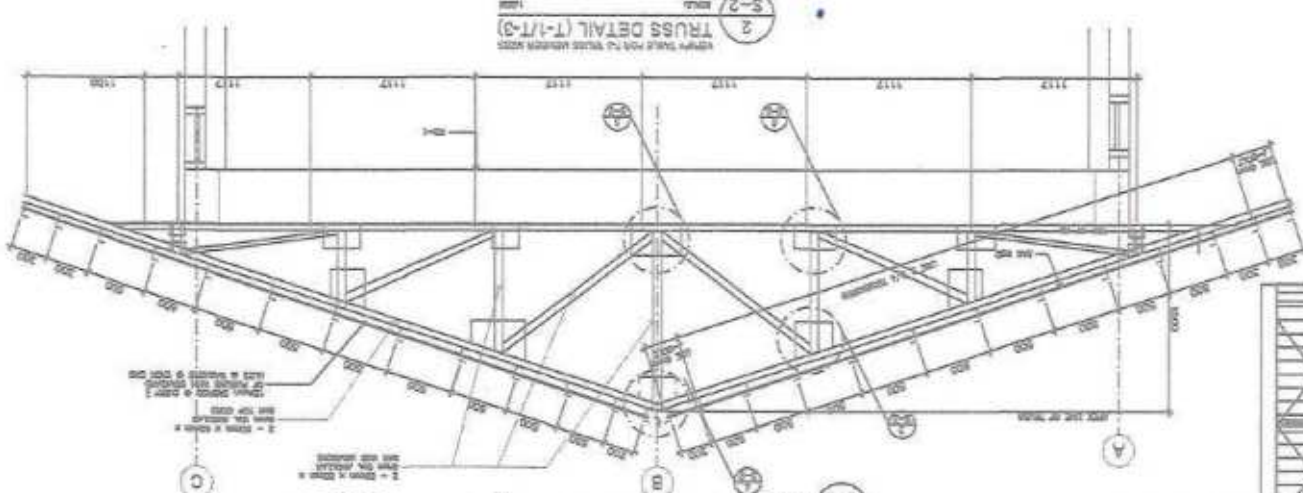
7
S-2
DETAIL - 4



CONNECTIO OF GJ
SHEET ROOFING TO PURLIN



9 FASCIA BOARD CONNECTION DET.



2
TRUSS DETAIL (T-1/T-3)

RODRIGO R. MINDALAO
Engr. R. Mindalao

ENG. RICHARD BUQUE
Engr. Richard Buque

ENG. STEVEN P. VIALAR
Engr. Steven P. Vialar

EDMUNDO D. MENDOZA
Engr. Edmundo D. Mendoza

MARIA INES CLASUNON
Engr. Maria Ines Clasunon

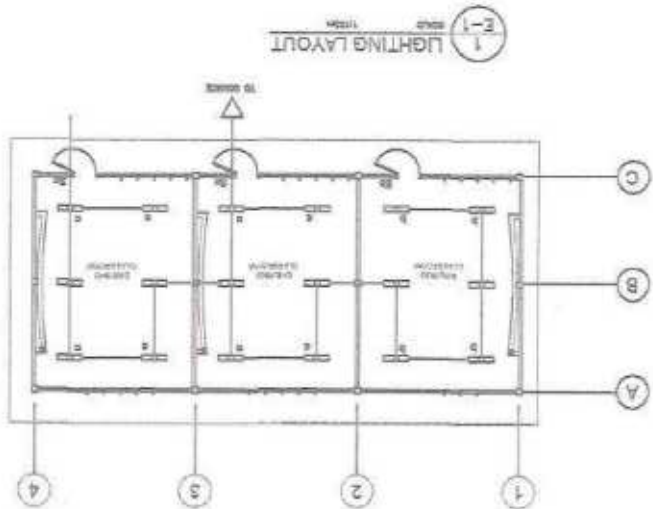
REPAIR OF ONE (1) STOREY THREE (3) CLASSROOM
BLSE TYPE SCHOOL BUILDING (8x8m)

DEPARTMENT OF EDUCATION
DepEd

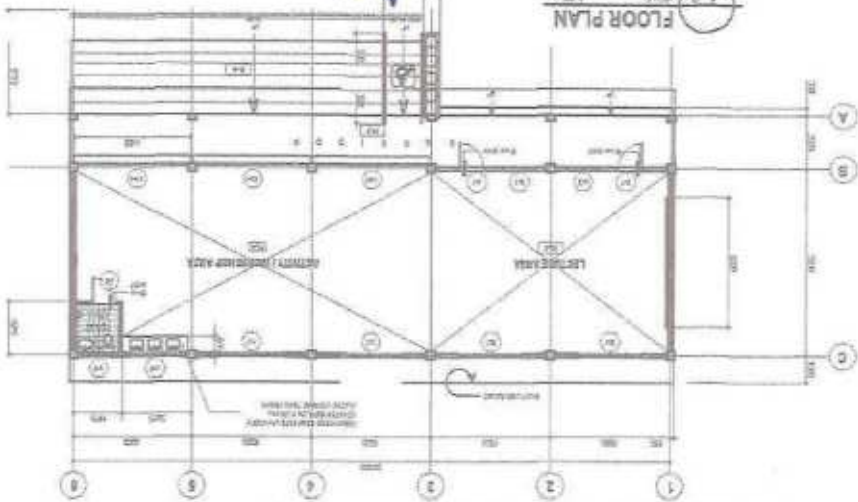
E-1
1

GENERAL NOTES

1. ALL ELECTRICAL WORKS SHALL COMPLY IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE LOCAL ELECTRICAL AUTHORITY OR THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC).
2. THE ELECTRICAL SERVICE SHALL BE UNDER THE SUPERVISION OF A QUALIFIED ELECTRICAL ENGINEER.
3. THE ELECTRICAL SERVICE POWER IS 1-PHASE, 2-WIRE, 230 V AC, 60 HZ.
4. WIRING METHOD SHALL BE AS FOLLOWS:
 - a. FEEDERS AND MAINS - IN RIGID METALLIC CONDUIT
 - b. LIGHTING, POWER RECEPTABLE - POLYVINYL CHLORIDE CONDUIT
 - c. BREAKER, GFI, & AUTOMATIC
 - d. ALL WIRING SHALL BE COPPER AND THE MINIMUM SIZE SHALL BE 14 AWG UNLESS OTHERWISE INDICATED IN THE PLAN. THE MINIMUM SIZE OF WIRE FOR POWER AND LIGHTING CIRCUIT SHALL BE 14 AWG UNLESS OTHERWISE INDICATED IN THE PLAN. THE MINIMUM SIZE OF WIRE FOR POWER AND LIGHTING CIRCUIT SHALL BE 14 AWG UNLESS OTHERWISE INDICATED IN THE PLAN. THE MINIMUM SIZE OF WIRE FOR POWER AND LIGHTING CIRCUIT SHALL BE 14 AWG UNLESS OTHERWISE INDICATED IN THE PLAN.
5. ALL OUTLET BOXES SHALL BE GALVANIZED STEEL NO. 16 DEEP TYPE WITH FACTORY FINISH.
6. ALL MATERIALS TO BE USED SHALL BE GRADE NEW AND APPROVED TYPE FOR THE PARTICULAR LOCATION AND PURPOSE.
7. GROUNDING SYSTEM SHALL BE PROVIDED TO ALL LIGHTING AND POWER CIRCUIT AS PER PHILIPPINE ELECTRICAL CODE REQUIREMENT.
8. MOUNTING HEIGHT OF WIRING DEVICES SHALL BE AS FOLLOWS:
 - a. LIGHT SWITCH - 1.80 M ABOVE FINISH FLOOR
 - b. CONVENIENCE OUTLET - 0.30 M ABOVE FINISH FLOOR
 - c. SAFETY SWITCH - 1.80 M ABOVE FINISH FLOOR

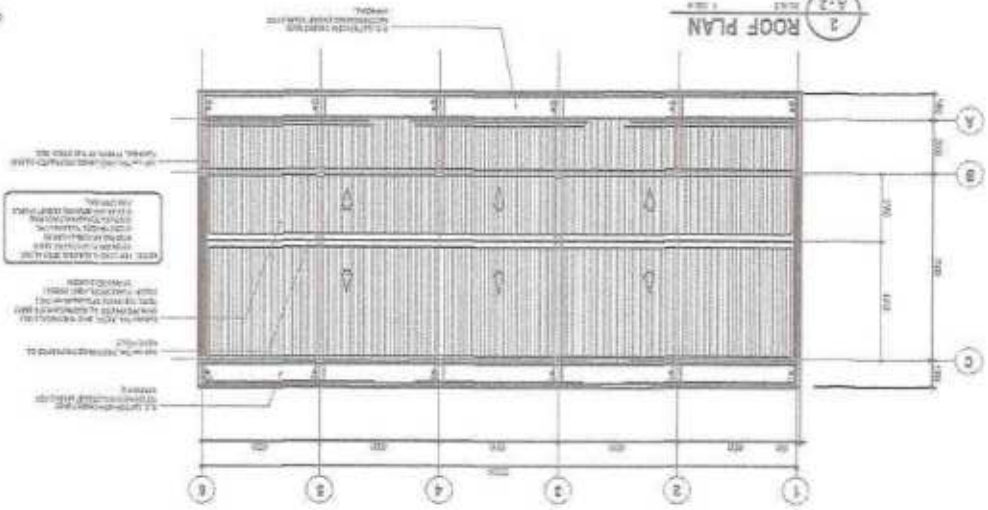


2 **FLOOR PLAN**
SCALE: 1/8" = 1'-0"

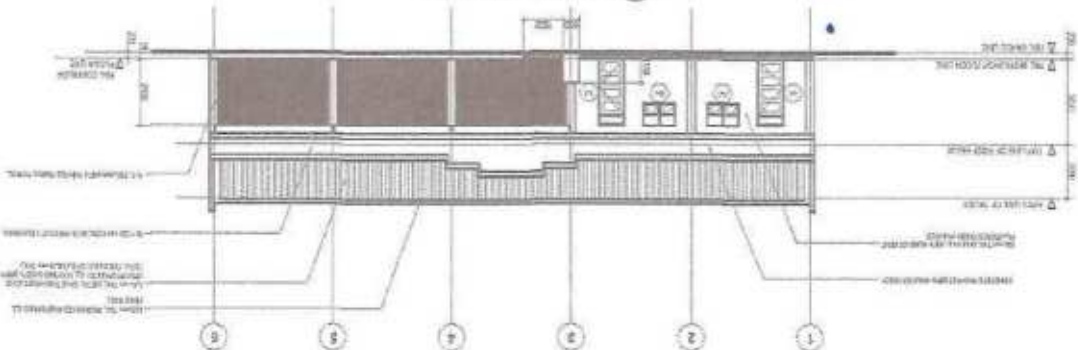


MARK	SCHEDULE OF FLOOR FINISHES
F-1	PLAIN COBALT FLOOR WITH COBALT HANDICAP FINISH, PROVIDE SHAW
F-2	WOOD PLANK COBALT FLOOR FINISH
F-3	200 X 200 MM SQUARE UNGLAZED PLAIN COBALT FLOOR FINISH
F-4	WOOD LINE AT 100 MM ON CENTER

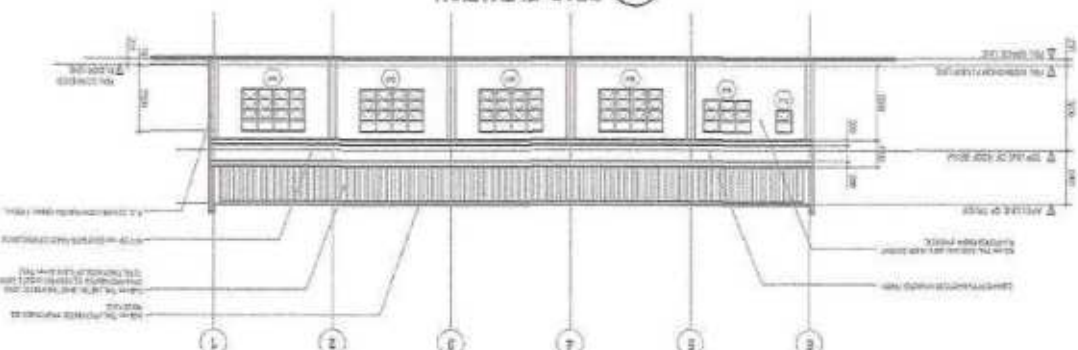
2 **ROOF PLAN**
SCALE: 1/8" = 1'-0"



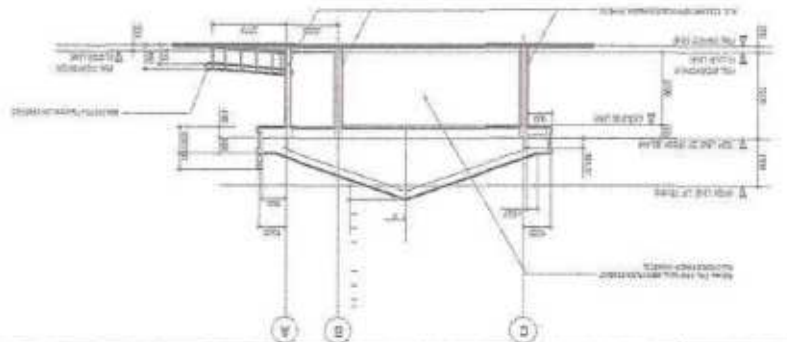
3 **FRONT ELEVATION**
SCALE: 1/8" = 1'-0"



4 **REAR ELEVATION**
SCALE: 1/8" = 1'-0"



5 **TYPICAL SIDE SECTION**
SCALE: 1/8" = 1'-0"



STANDARD DPM-W-DEP BUILDING
ONE (1) STOREY UNIQUE WORKSHOP BUILDING

MARIA INES CASACION
Engr. Maria Ines Casacion

EDUARDO D. MENDOZA
Engr. Eduardo D. Mendoza

ENG. GERARDO VILLAR
Engr. Gerardo Villar

ENG. RICHARD BUCQUE
Engr. Richard Bucque

RODOLFO A. MENDOZA
Engr. Rodolfo A. Mendoza

DEPARTMENT OF EDUCATION
Div. Office - Marikina City

DESIGNED BY
RODRIGO MINDAYAO
 ENGR. RICARDO BUQUE

CHECKED BY
ENG. STEVEN S. VALAR

APPROVED BY
EDMUNDO D. MENDOZA
 OSM, LTO

PROJECT NO. 1
MARIA INES S. ASUNCION

PROJECT NO. 2
STANDARD DPM-WORKSHOP BUILDING

PROJECT NO. 3
ONE (1) STOREY UNIQUE WORKSHOP BUILDING

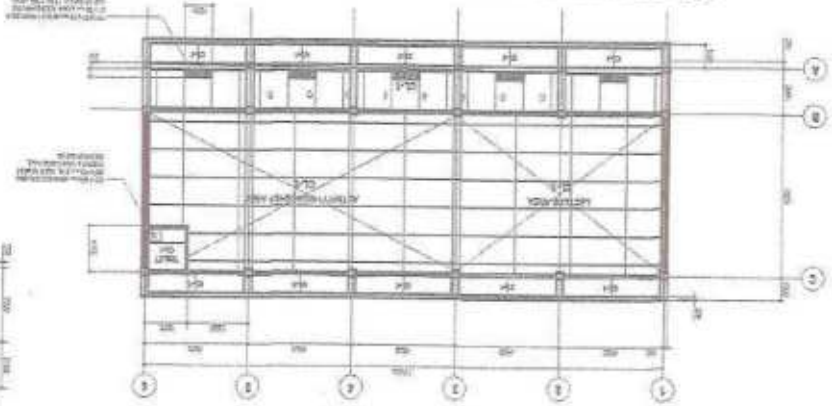
PROJECT NO. 4
DEPARTMENT OF EDUCATION

PROJECT NO. 5
6

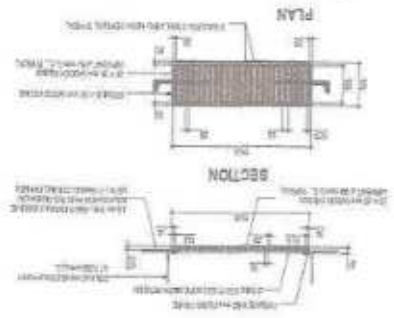
PROJECT NO. 6
A-3

REFLECTED CEILING PLAN
 SCALE: 1/8" = 1'-0"

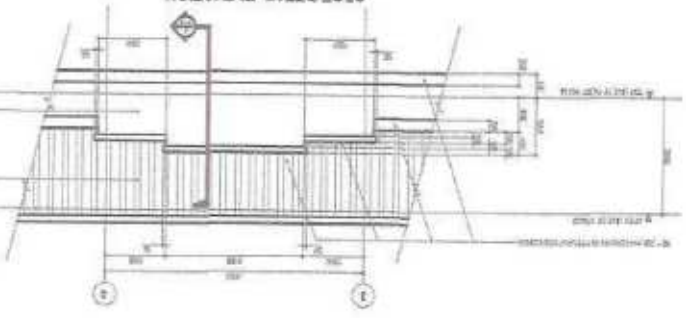
NO.	DESCRIPTION
1	CEILING
2	WALL
3	FLOOR
4	DOOR
5	WINDOW
6	STAIR
7	ROOF
8	FOUNDATION
9	BASE
10	TOP
11	BOTTOM
12	FRONT
13	BACK
14	LEFT
15	RIGHT
16	INSIDE
17	OUTSIDE
18	UP
19	DOWN
20	IN
21	OUT
22	TO
23	FROM
24	AT
25	BY
26	FOR
27	OF
28	ON
29	UNDER
30	ABOVE
31	BELOW
32	NEAR
33	AWAY
34	ACROSS
35	THROUGH
36	UNDERNEATH
37	ABOVE
38	BELOW
39	NEAR
40	AWAY
41	ACROSS
42	THROUGH
43	UNDERNEATH
44	ABOVE
45	BELOW
46	NEAR
47	AWAY
48	ACROSS
49	THROUGH
50	UNDERNEATH



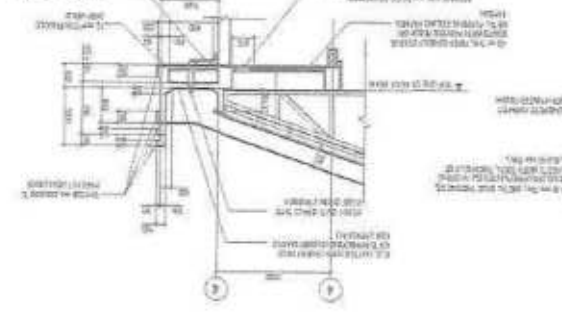
DETAIL OF CEILING AIRVENT
 SCALE: 1/4" = 1'-0"



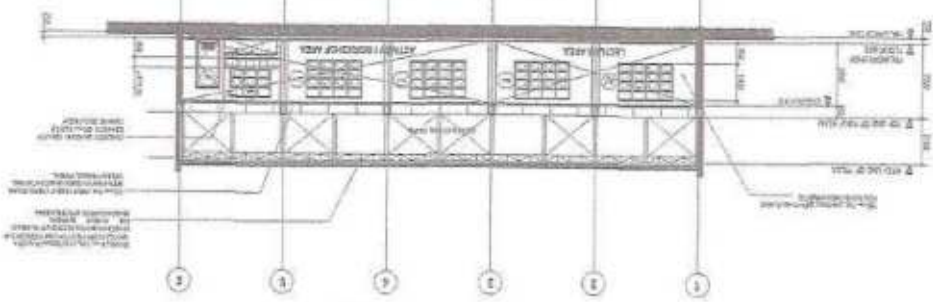
SPOT DETAIL ELEVATION
 SCALE: 1/4" = 1'-0"



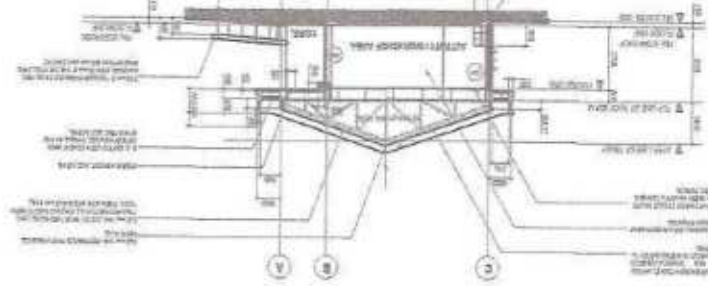
SPOT DETAIL SECTION
 SCALE: 1/4" = 1'-0"



LONGITUDINAL SECTION
 SCALE: 1/8" = 1'-0"



CROSS SECTION
 SCALE: 1/8" = 1'-0"



PROJECT NO. 1

ENGINEER: RODRICK A. MENDOZA

ENGINEER: ENGR. RICHARD BLAQUE

ENGINEER: ENGR. SHERWIN P. VALAR

ENGINEER: EDUARDO D. MENDOZA

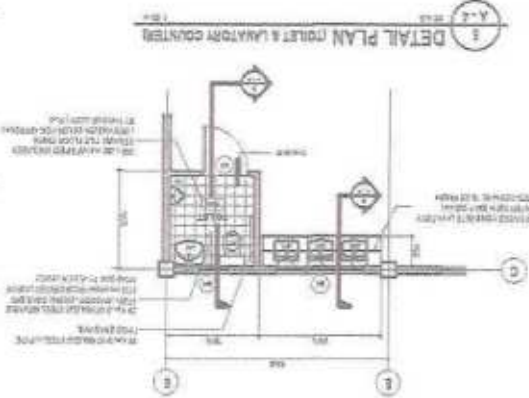
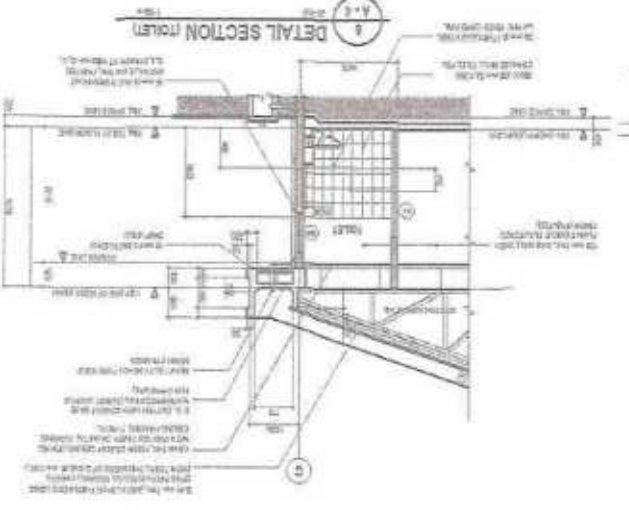
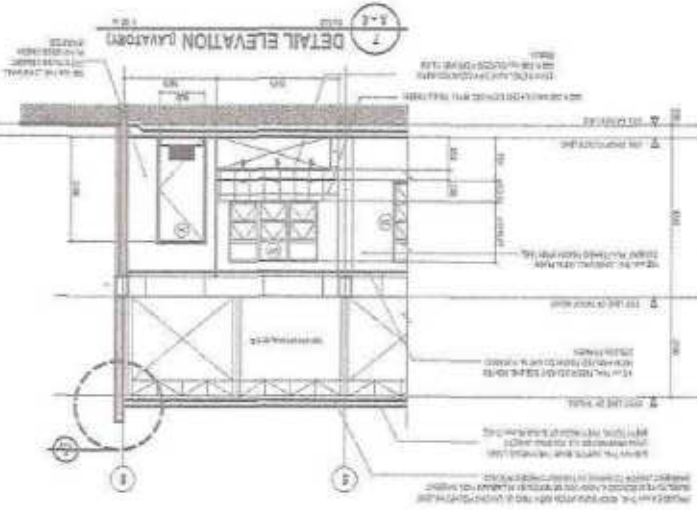
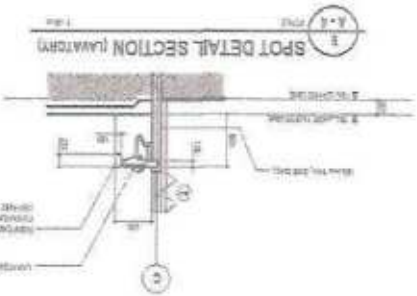
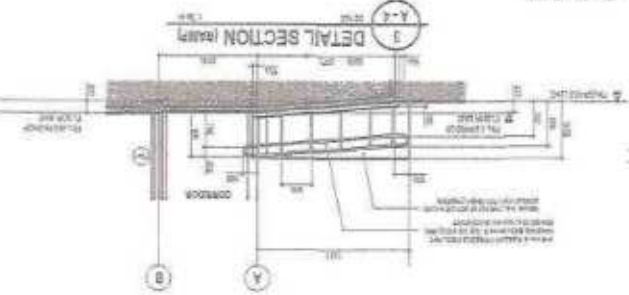
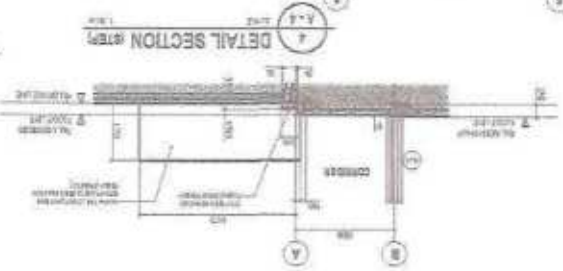
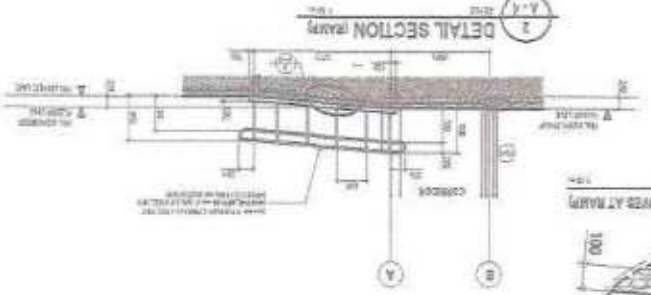
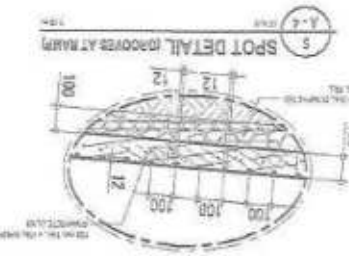
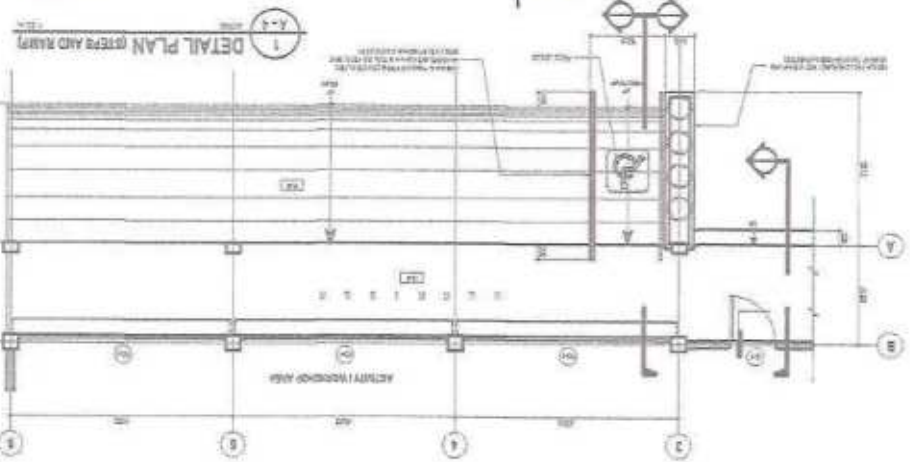
ENGINEER: MARIA INES C. ASUNCION

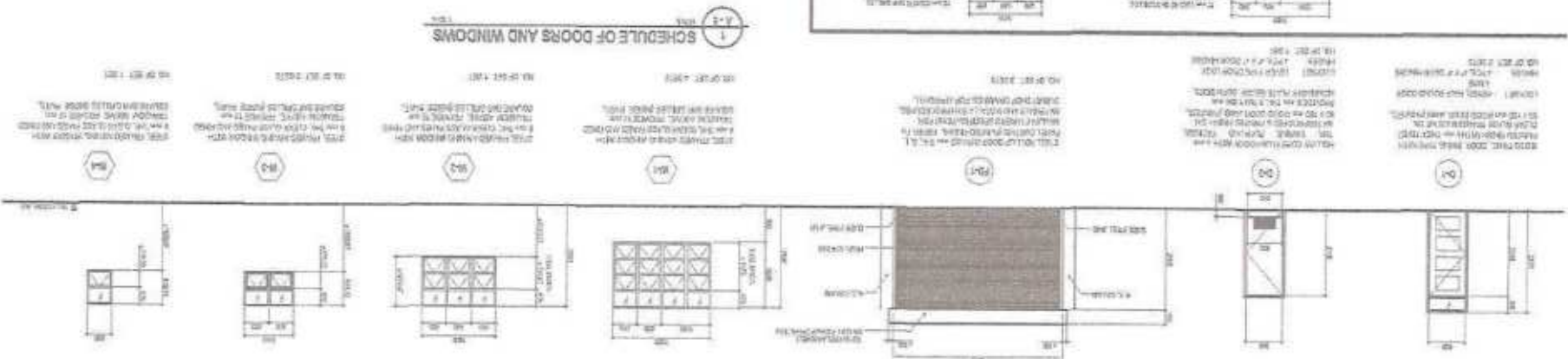
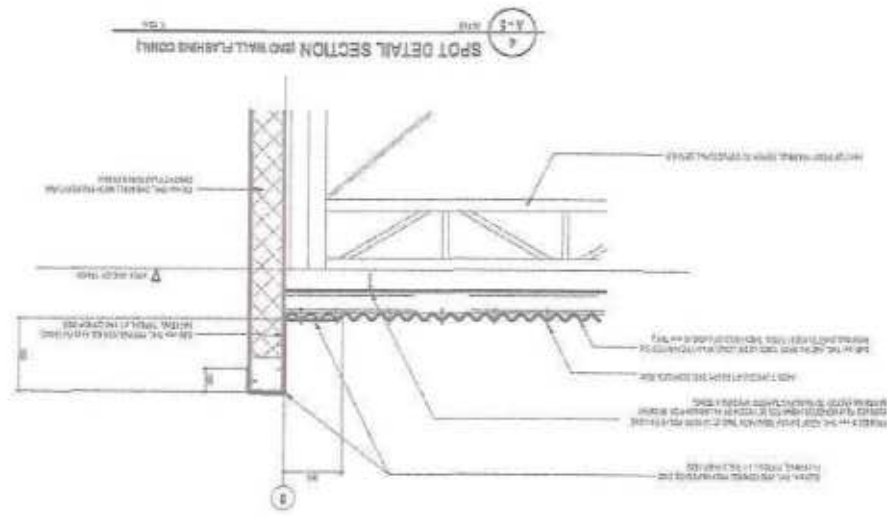
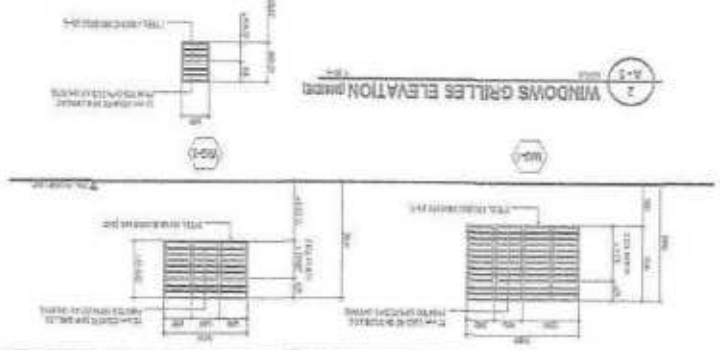
PROJECT NO. 1

DEPARTMENT OF EDUCATION

6

A-4







ELEVATION (FRONT VIEW)



DETAIL SECTION (CHALK DUST BOX)



(Note: α and β are constants)



CHALK DUST BOX DETAIL (SCHEMATIC VIEW)

REVISIONS

REVISION 1
ENGR. R. MINDALAO

REVISION 2
ENGR. RICHARD BLAQUE

REVISION 3
ENGR. SERRIN P. VILLAR

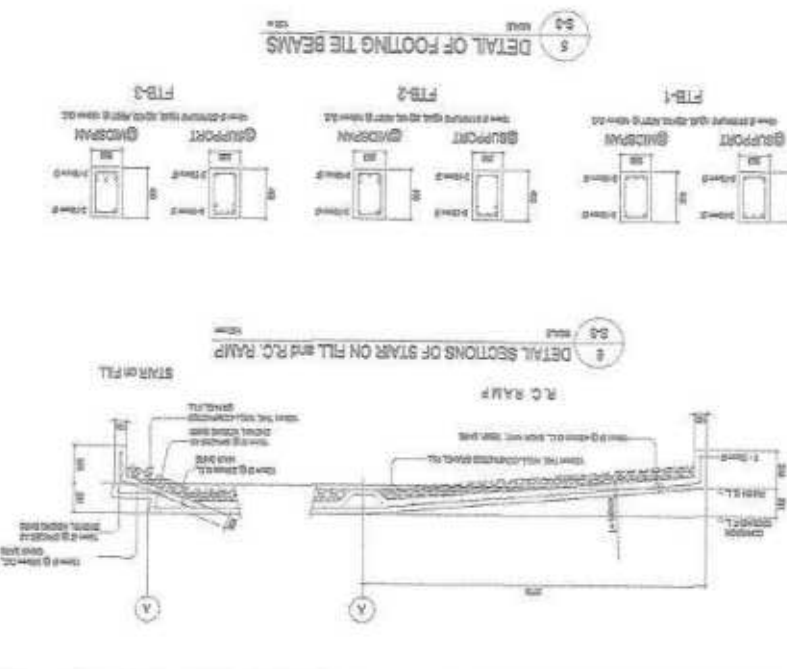
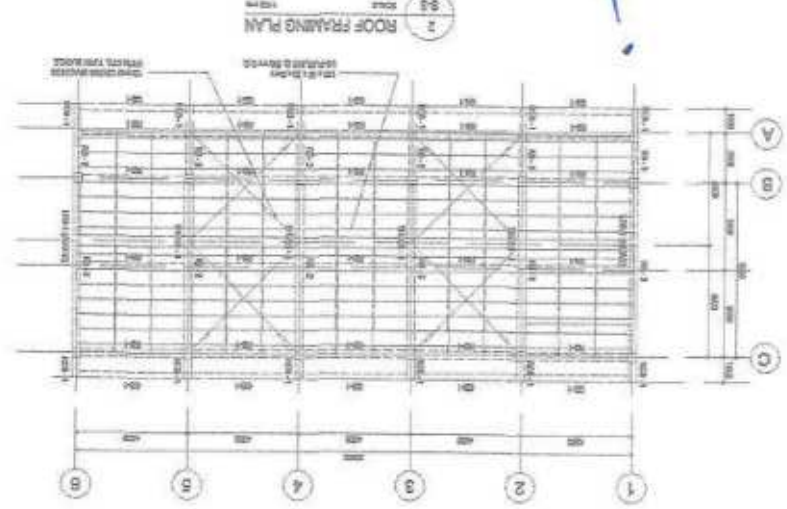
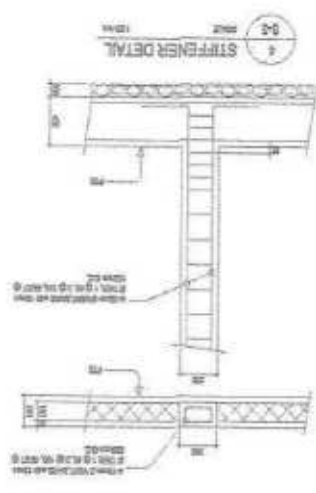
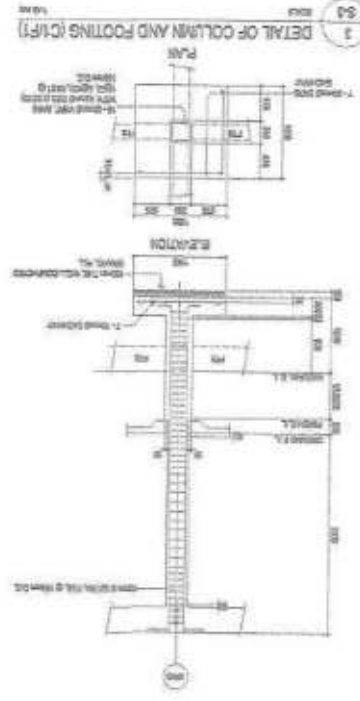
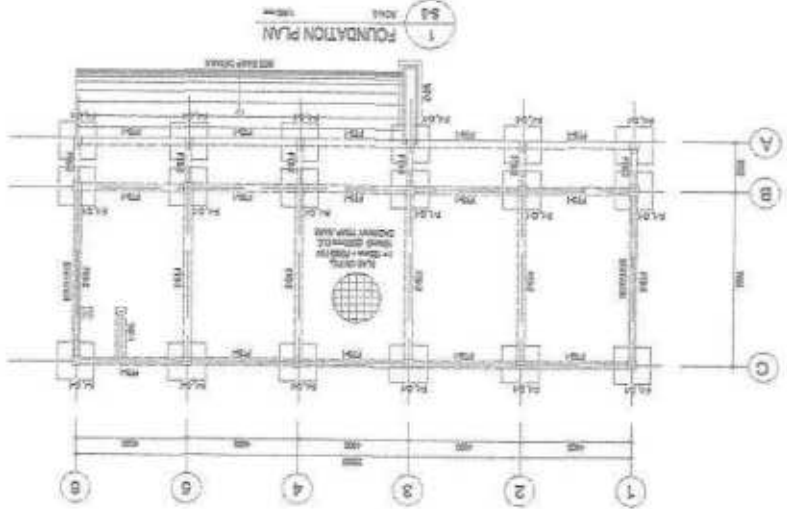
REVISION 4
EDUARDO D. MENDOZA

REVISION 5
MARIA INES C. ASUNCION

REVISION 6
STANDARD UNIQUE WORKSHOP BUILDING

REVISION 7
DEPARTMENT OF EDUCATION

REVISION 8
S-3



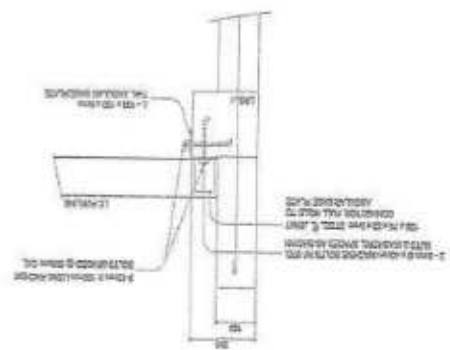
DESIGNED BY: **RODOLFO M. MINDALAYO**
 CHECKED BY: **ENGR. RICHARD BUQUE**
 APPROVED BY: **ENGR. SHELLY P. VILAR**
 DATE: **2014**

DESIGNED BY: **EDMUND R. MENDOZA**
 CHECKED BY: **MARIA INES G. ALONCIN**
 APPROVED BY: **ENGR. SHELLY P. VILAR**
 DATE: **2014**

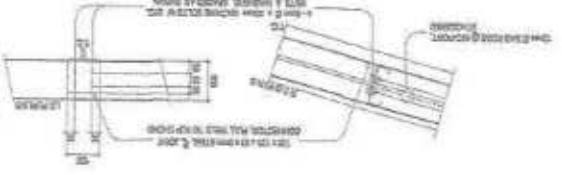
PROJECT TITLE: **STANDARD DWY-ROPED BUILDING ONE (1) STOREY UNIQUE WORKSHOP BUILDING**
 PROJECT NO.: **1**
 SHEET NO.: **1**

S-5
 6

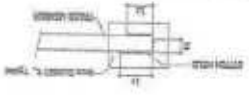
2 **0-5** **SCALE**
 DETAIL CONN. OF PURLINS TO END-WALL



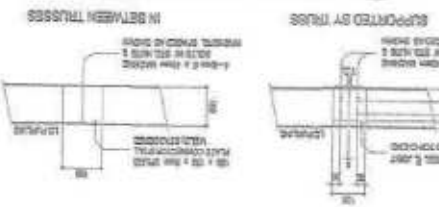
3 **0-5** **SCALE**
 DETAIL CONN. OF PURLIN TO TOP CHORD



4 **0-5** **SCALE**
 REFERENCE WELD DETAIL



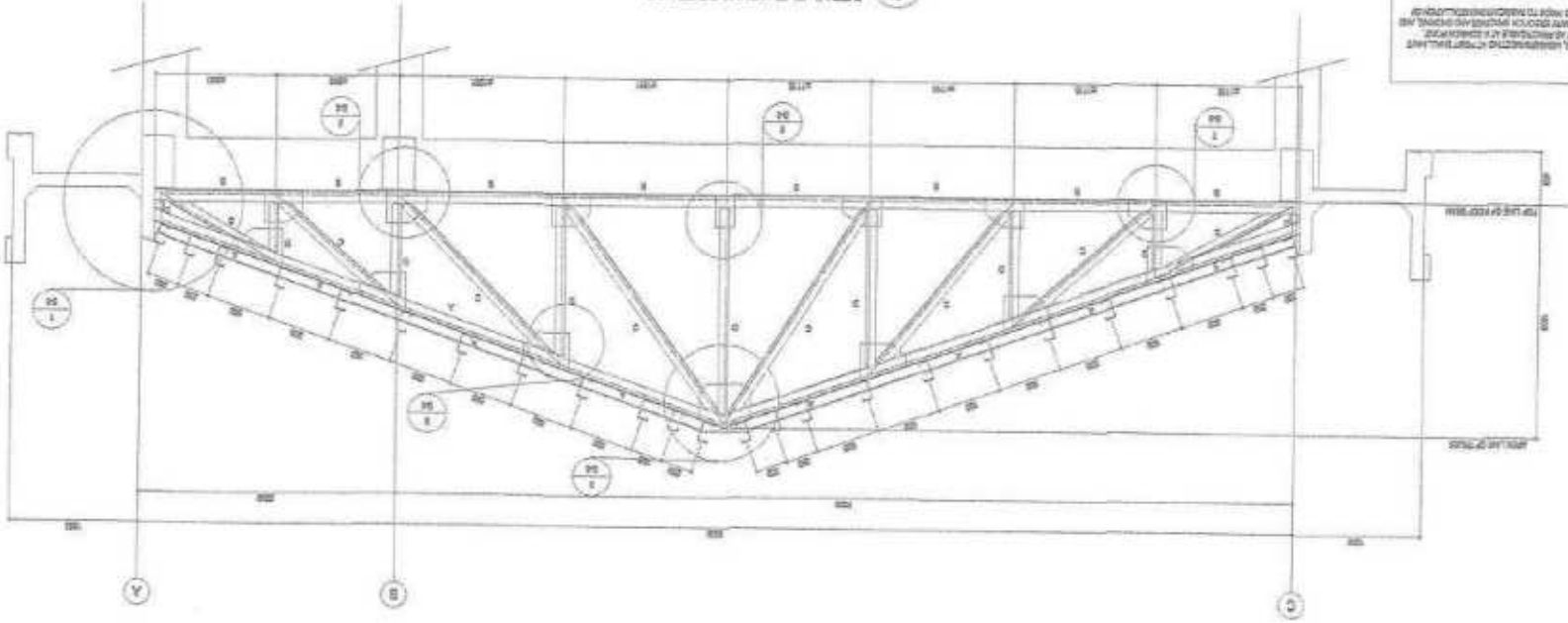
4 **0-5** **SCALE**
 DETAIL OF PURLIN SPACE



SCHEDULE OF TRUSS MEMBERS AND WELDS

MEMBER	SIZE OF WELD	THICKNESS	LENGTH	WEIGHT	UNIT WEIGHT	WEIGHT
1	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
2	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
3	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
4	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
5	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
6	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
7	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
8	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
9	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm
10	100mm x 100mm x 10mm	10mm	1000mm	1000mm	1000mm	1000mm

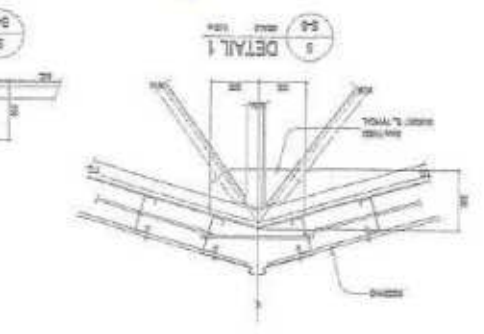
1 **0-5** **SCALE**
 DETAIL ELEVATION OF TRUSS



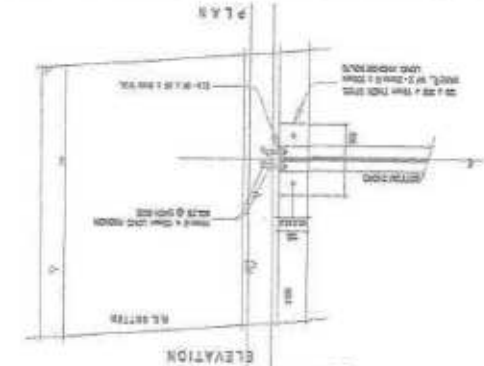
NOTES ON ROOF CONSTRUCTION:

1. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
2. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
3. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
4. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
5. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
6. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
7. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
8. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
9. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.
10. THE ROOF SHALL BE CONSTRUCTED WITH 100mm x 100mm x 10mm PLATE.

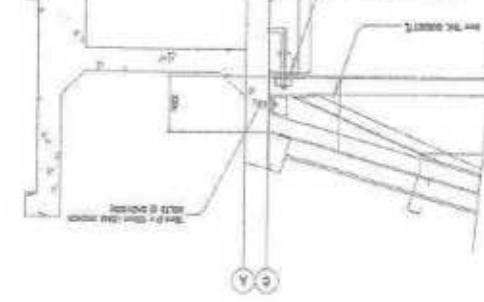
PROJECT NO. 1	DESIGNER 1	DESIGNER 2	DESIGNER 3	DESIGNER 4	DESIGNER 5	DESIGNER 6	DESIGNER 7	DESIGNER 8	DESIGNER 9	DESIGNER 10	DESIGNER 11	DESIGNER 12	DESIGNER 13	DESIGNER 14	DESIGNER 15	DESIGNER 16	DESIGNER 17	DESIGNER 18	DESIGNER 19	DESIGNER 20	DESIGNER 21	DESIGNER 22	DESIGNER 23	DESIGNER 24	DESIGNER 25	DESIGNER 26	DESIGNER 27	DESIGNER 28	DESIGNER 29	DESIGNER 30	DESIGNER 31	DESIGNER 32	DESIGNER 33	DESIGNER 34	DESIGNER 35	DESIGNER 36	DESIGNER 37	DESIGNER 38	DESIGNER 39	DESIGNER 40	DESIGNER 41	DESIGNER 42	DESIGNER 43	DESIGNER 44	DESIGNER 45	DESIGNER 46	DESIGNER 47	DESIGNER 48	DESIGNER 49	DESIGNER 50	DESIGNER 51	DESIGNER 52	DESIGNER 53	DESIGNER 54	DESIGNER 55	DESIGNER 56	DESIGNER 57	DESIGNER 58	DESIGNER 59	DESIGNER 60	DESIGNER 61	DESIGNER 62	DESIGNER 63	DESIGNER 64	DESIGNER 65	DESIGNER 66	DESIGNER 67	DESIGNER 68	DESIGNER 69	DESIGNER 70	DESIGNER 71	DESIGNER 72	DESIGNER 73	DESIGNER 74	DESIGNER 75	DESIGNER 76	DESIGNER 77	DESIGNER 78	DESIGNER 79	DESIGNER 80	DESIGNER 81	DESIGNER 82	DESIGNER 83	DESIGNER 84	DESIGNER 85	DESIGNER 86	DESIGNER 87	DESIGNER 88	DESIGNER 89	DESIGNER 90	DESIGNER 91	DESIGNER 92	DESIGNER 93	DESIGNER 94	DESIGNER 95	DESIGNER 96	DESIGNER 97	DESIGNER 98	DESIGNER 99	DESIGNER 100
PROJECT NO. 1	DESIGNER 1	DESIGNER 2	DESIGNER 3	DESIGNER 4	DESIGNER 5	DESIGNER 6	DESIGNER 7	DESIGNER 8	DESIGNER 9	DESIGNER 10	DESIGNER 11	DESIGNER 12	DESIGNER 13	DESIGNER 14	DESIGNER 15	DESIGNER 16	DESIGNER 17	DESIGNER 18	DESIGNER 19	DESIGNER 20	DESIGNER 21	DESIGNER 22	DESIGNER 23	DESIGNER 24	DESIGNER 25	DESIGNER 26	DESIGNER 27	DESIGNER 28	DESIGNER 29	DESIGNER 30	DESIGNER 31	DESIGNER 32	DESIGNER 33	DESIGNER 34	DESIGNER 35	DESIGNER 36	DESIGNER 37	DESIGNER 38	DESIGNER 39	DESIGNER 40	DESIGNER 41	DESIGNER 42	DESIGNER 43	DESIGNER 44	DESIGNER 45	DESIGNER 46	DESIGNER 47	DESIGNER 48	DESIGNER 49	DESIGNER 50	DESIGNER 51	DESIGNER 52	DESIGNER 53	DESIGNER 54	DESIGNER 55	DESIGNER 56	DESIGNER 57	DESIGNER 58	DESIGNER 59	DESIGNER 60	DESIGNER 61	DESIGNER 62	DESIGNER 63	DESIGNER 64	DESIGNER 65	DESIGNER 66	DESIGNER 67	DESIGNER 68	DESIGNER 69	DESIGNER 70	DESIGNER 71	DESIGNER 72	DESIGNER 73	DESIGNER 74	DESIGNER 75	DESIGNER 76	DESIGNER 77	DESIGNER 78	DESIGNER 79	DESIGNER 80	DESIGNER 81	DESIGNER 82	DESIGNER 83	DESIGNER 84	DESIGNER 85	DESIGNER 86	DESIGNER 87	DESIGNER 88	DESIGNER 89	DESIGNER 90	DESIGNER 91	DESIGNER 92	DESIGNER 93	DESIGNER 94	DESIGNER 95	DESIGNER 96	DESIGNER 97	DESIGNER 98	DESIGNER 99	DESIGNER 100



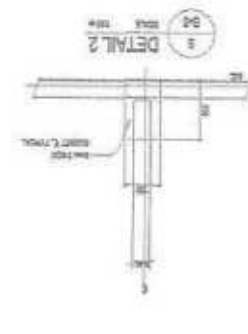
1 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



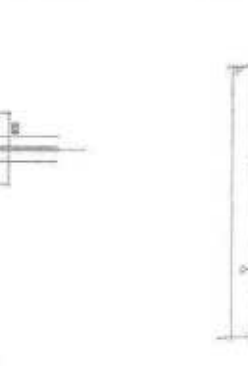
2 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



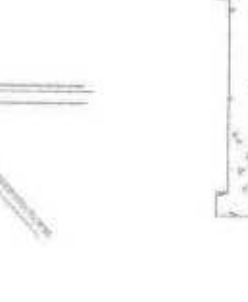
3 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



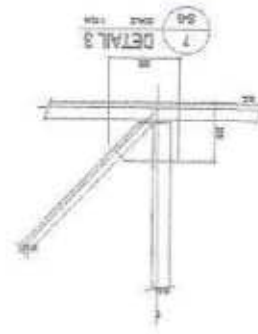
4 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



5 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



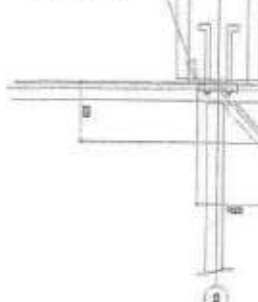
6 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



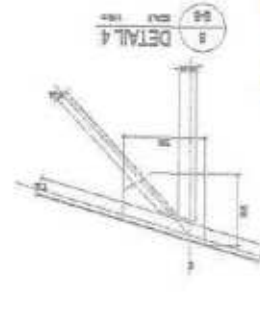
7 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



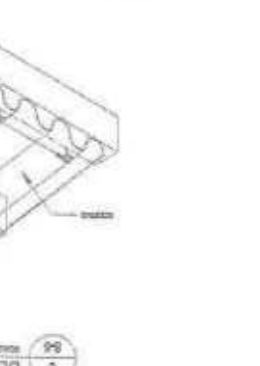
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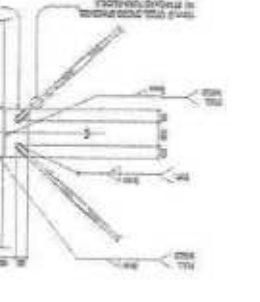
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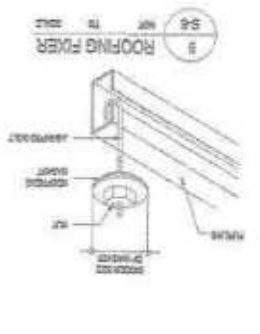
10 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



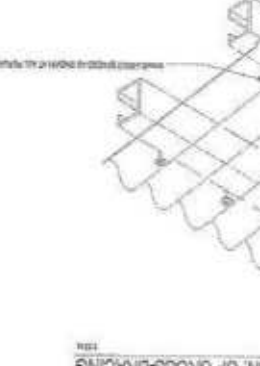
11 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



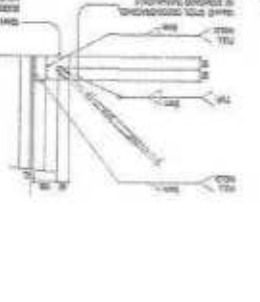
12 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



13 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



14 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



15 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



16 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



17 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>



18 ISOMETRIC VIEW OF CONNECTION OF ROOFING TO PURLIN
 SCALE: 1/4\"/>

RODRIGO M. MANDALAO

ENG. RICHARD BUQUE

ENG. SHIRLEY P. VALAR

EDMUNDO D. MENDOZA

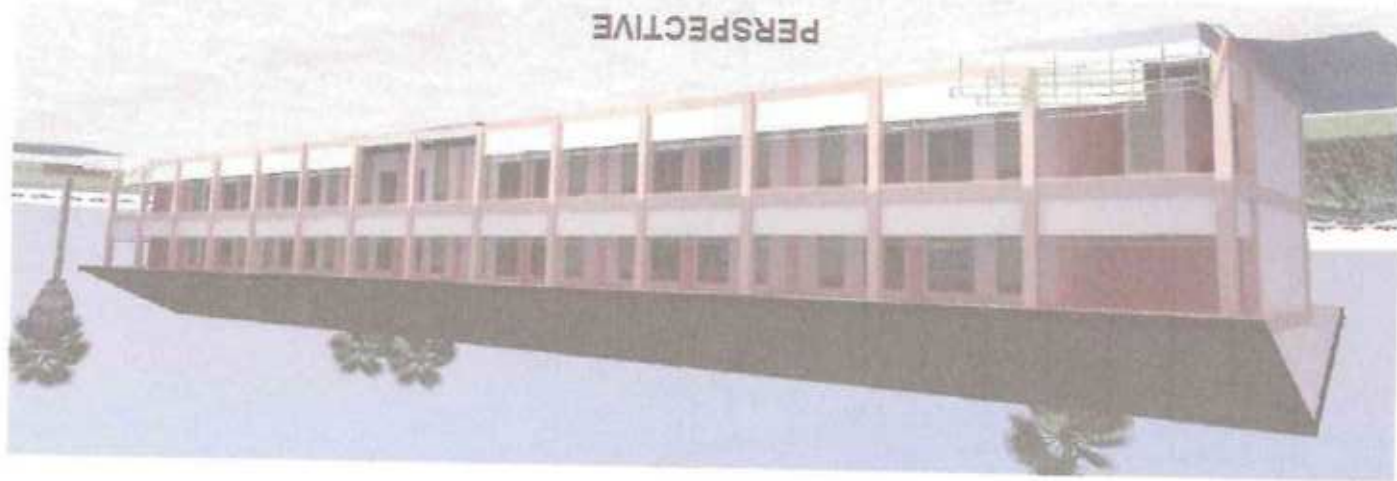
MARIA INES C. ASUNCION

STANDARD TWO-STOREY
SCHOOL BUILDING (12-CLASSROOMS)

DEPARTMENT OF EDUCATION

11

A-1



PERSPECTIVE



OTHERS

SANITARY

ELECTRICAL

STRUCTURAL

ARCHITECTURAL

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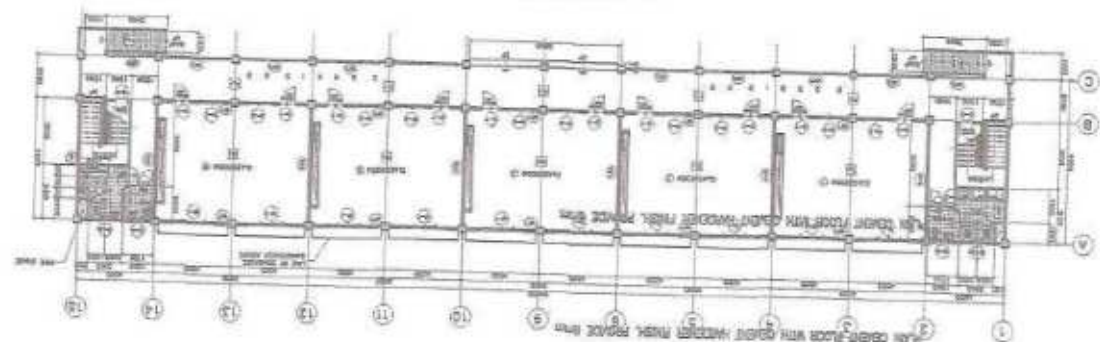
ELECTRICAL

MECHANICAL

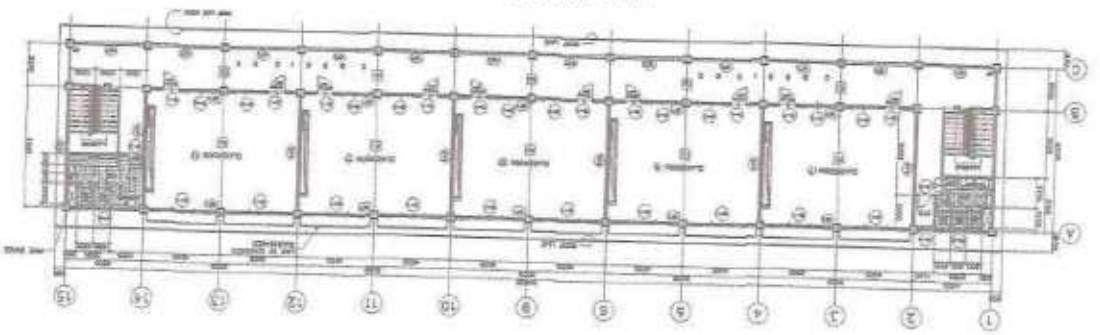
DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT	DIVISION OFFICE - MARIKINA CITY OFFICE OF THE DISTRICT SUPERINTENDENT OFFICE OF THE DIVISION SUPERINTENDENT
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1 KEY PLAN
 SCALE AS SHOWN

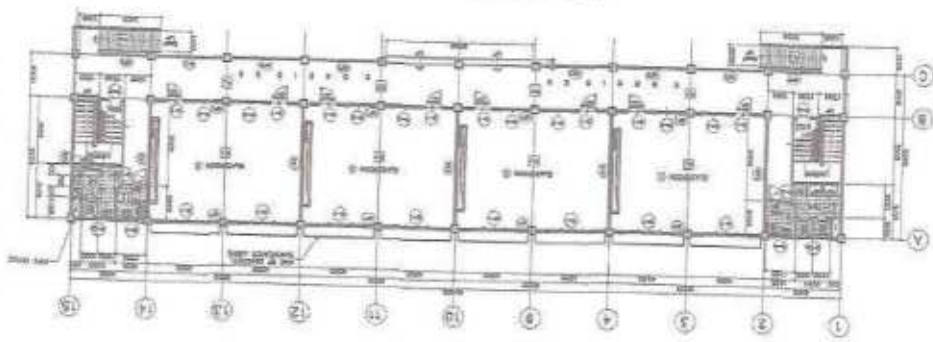
1a GROUND FLOOR PLAN
 SCALE 1/120 M.
 (10-CLASSROOMS)



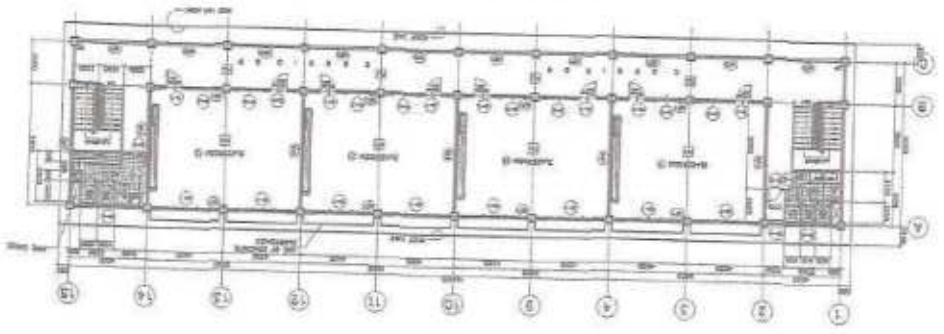
1b SECOND FLOOR PLAN
 SCALE 1/120 M.
 (10-CLASSROOMS)



1c GROUND FLOOR PLAN
 SCALE 1/120 M.
 (8-CLASSROOMS)

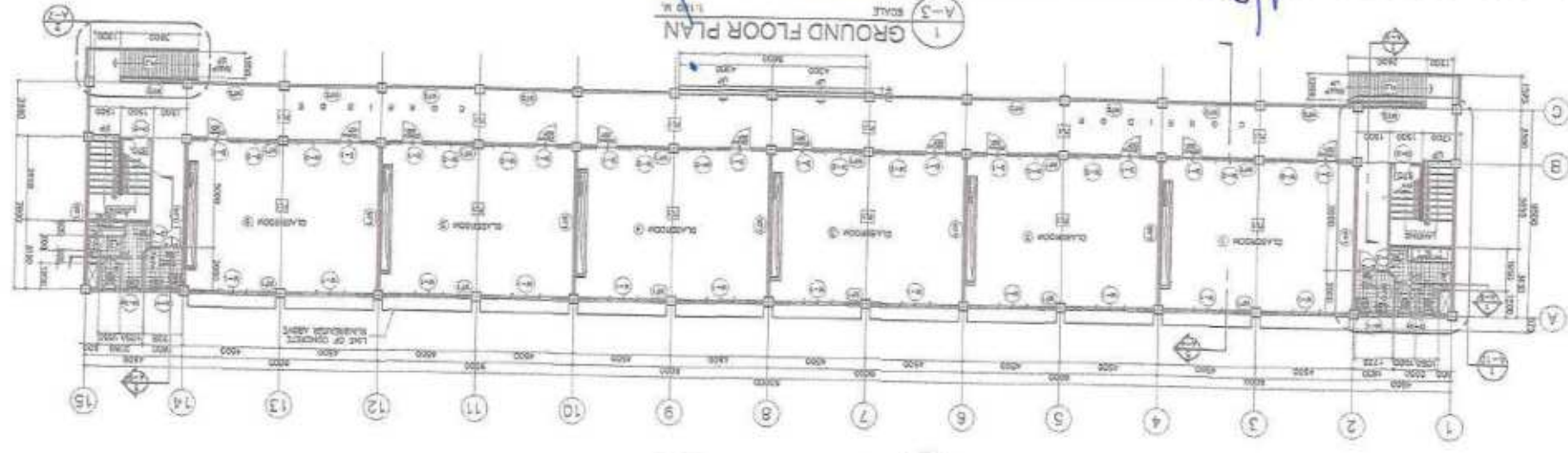


1d SECOND FLOOR PLAN
 SCALE 1/120 M.
 (8-CLASSROOMS)

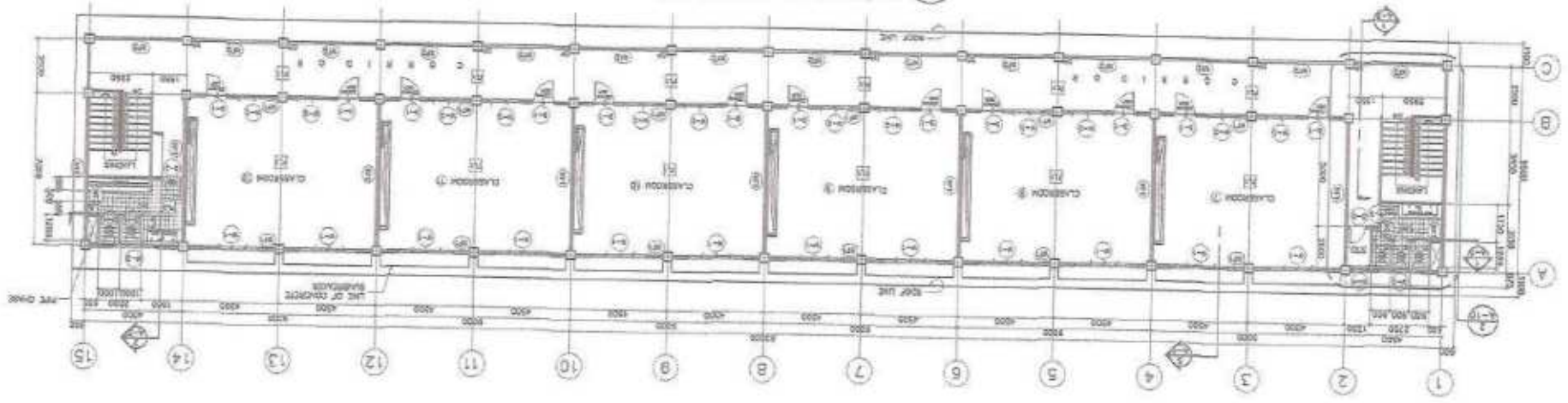


PROJECT NO. 11	PROJECT NAME: STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: MARIA INES C. ASLACION	CHECKED BY: EDUARDO B. MENDOZA	APPROVED BY: ENGR. ROBERTO L. MENDOZA	DATE: 11/11/2011
DEPARTMENT OF EDUCATION	PROJECT NO. 11	PROJECT NAME: STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: MARIA INES C. ASLACION	CHECKED BY: EDUARDO B. MENDOZA	APPROVED BY: ENGR. ROBERTO L. MENDOZA

1 GROUND FLOOR PLAN
SCALE: 1/100 M.



2 SECOND FLOOR PLAN
SCALE: 1/100 M.

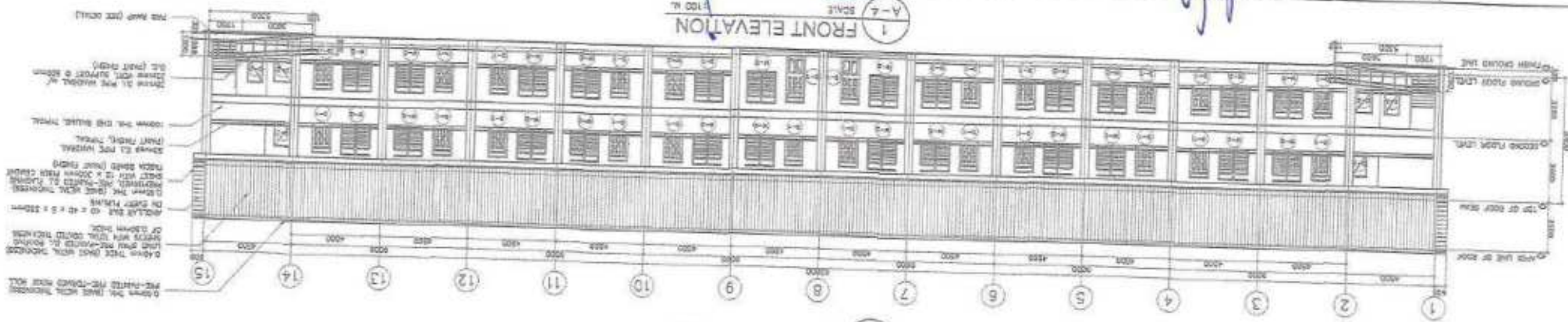


SCHEDULE OF FINISHES

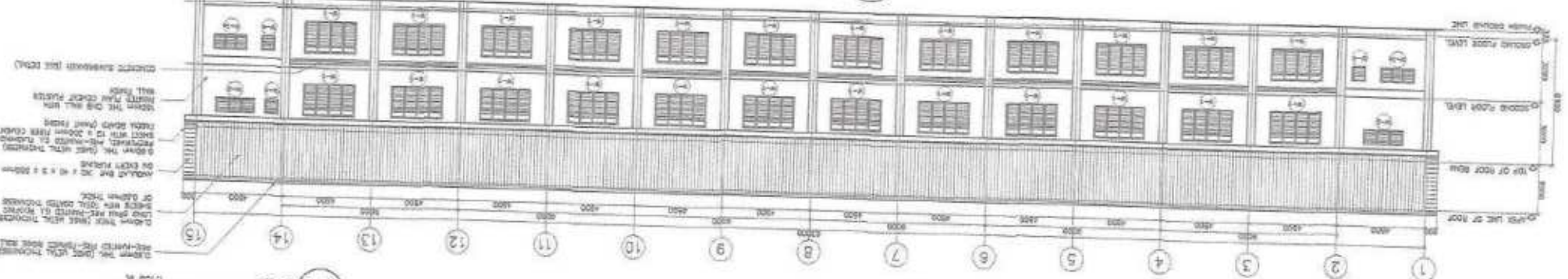
FLOORS	WALLS	CEILING	FLOOR
1st Floor	1. 15mm thick cement plaster (paint finish)	1. 15mm thick cement plaster (paint finish)	1. 15mm thick cement plaster (paint finish)
2nd Floor	1. 15mm thick cement plaster (paint finish)	1. 15mm thick cement plaster (paint finish)	1. 15mm thick cement plaster (paint finish)

11 A-4	DEPARTMENT OF EDUCATION Div. Office - Marikina City	STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: MARIA INES C. YUJACION	CHECKED BY: EDUARDO D. MENDOZA	APPROVED BY: ENR. SHERWIN P. VALAR	DATE: ENR. RICHARD BUQUE	DATE: ENR. RICHARD BUQUE	PROJECT NO. 1 SCHOOL BUILDING
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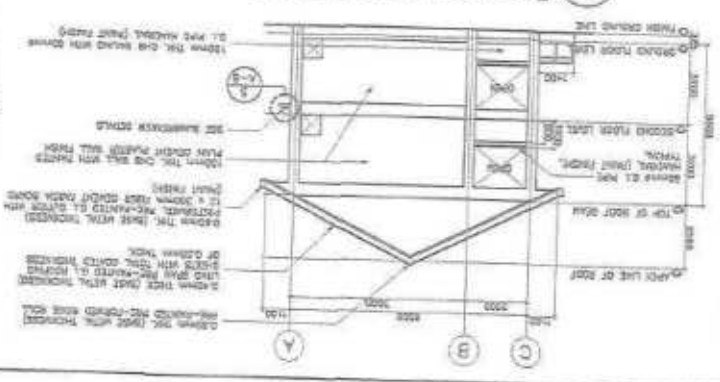
1 FRONT ELEVATION
SCALE: 1:100 R.



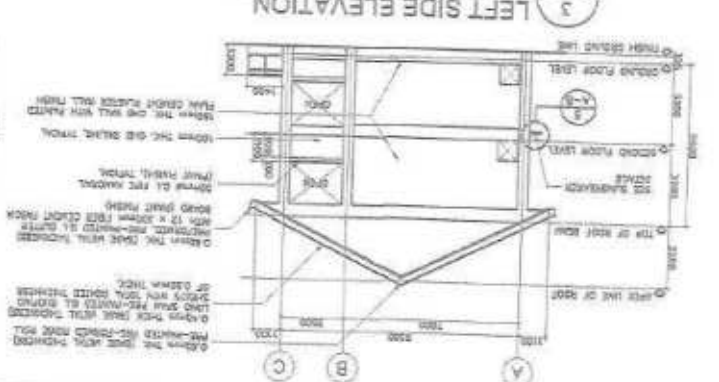
2 REAR ELEVATION
SCALE: 1:100 R.



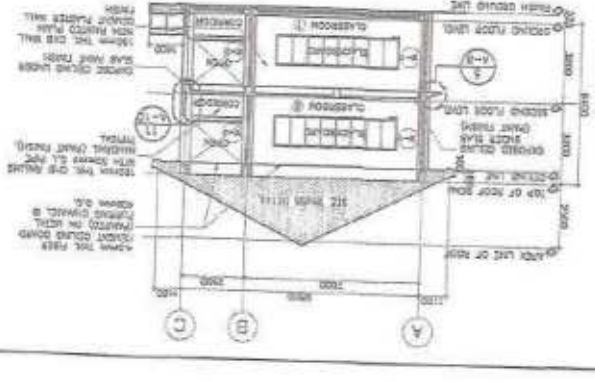
4 RIGHT SIDE ELEVATION
SCALE: 1:100 R.

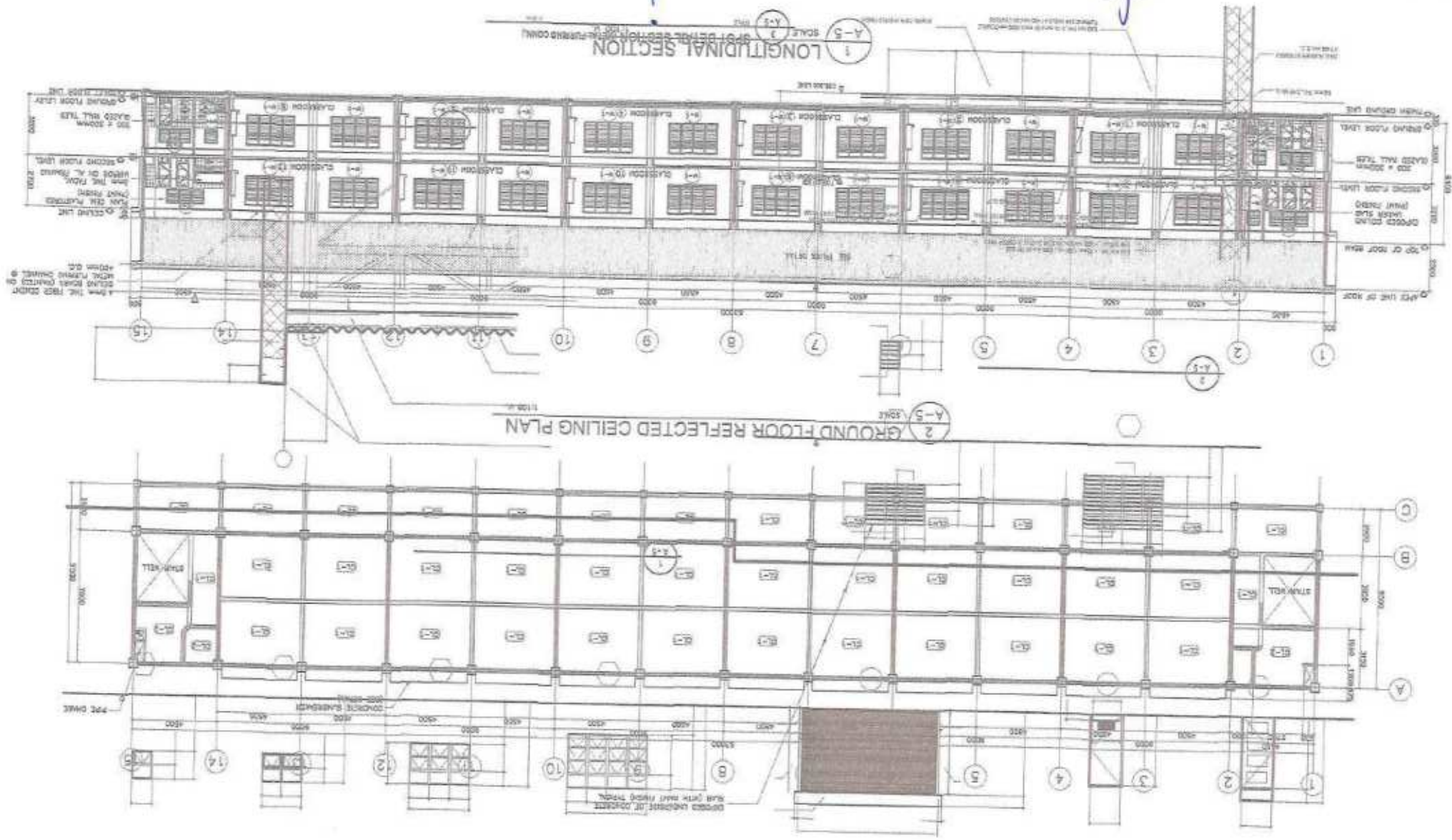


3 LEFT SIDE ELEVATION
SCALE: 1:100 R.



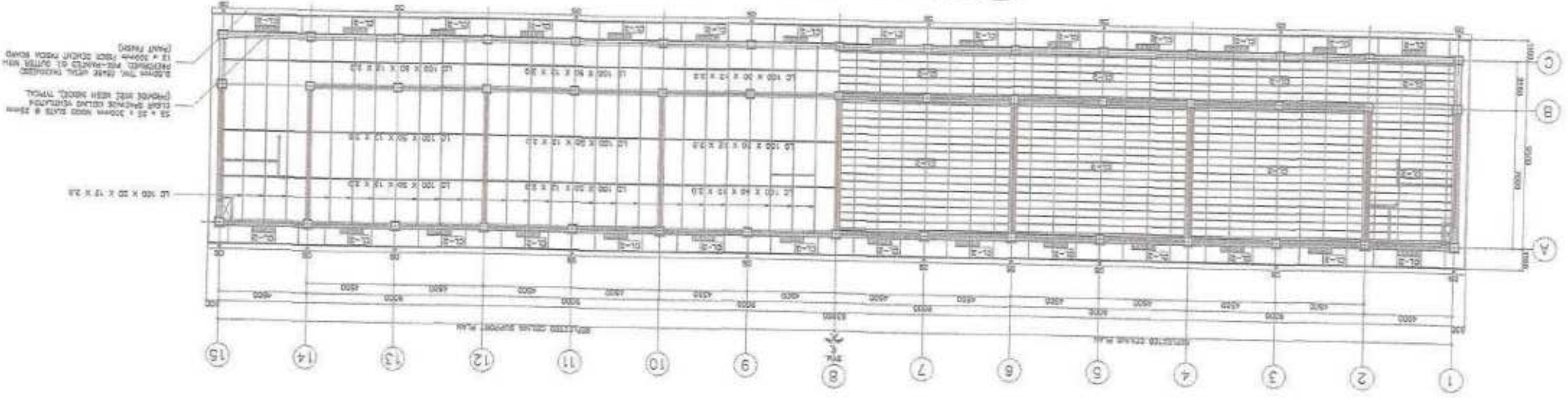
5 CROSS SECTION
SCALE: 1:100 R.



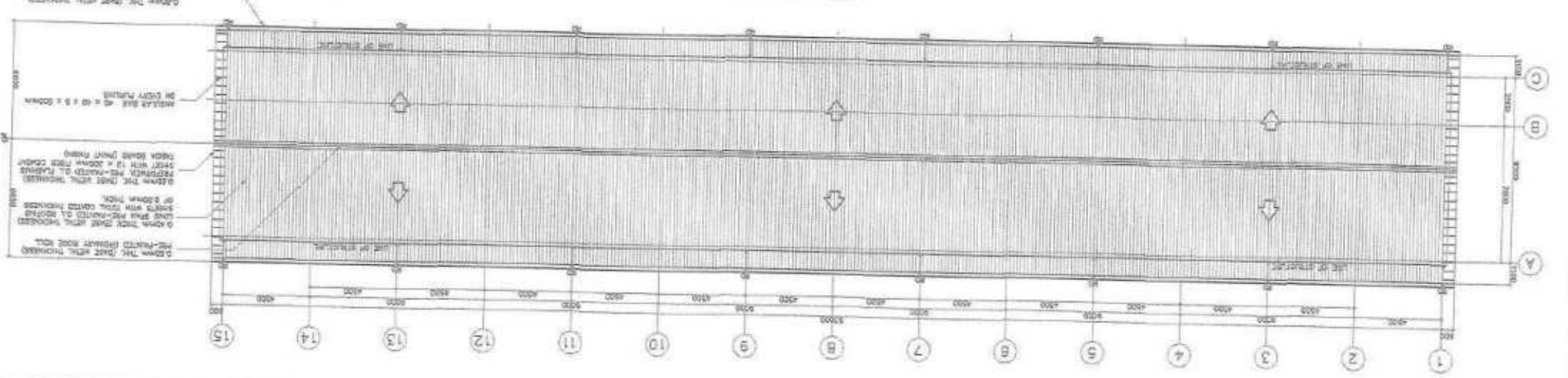


11 A-6	DEPARTMENT OF EDUCATION DepEd	STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: MARIA INES O. ANJONON	CHECKED BY: EDUARDO D. MENDOZA	DESIGNED BY: ENG. SHAWN P. VILLAS	CHECKED BY: ENG. RICHARD BUQUE	DESIGNED BY: RODRIGO A. MINDAYAO
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1
A-6 SCALE
SECOND FLOOR REFLECTED CEILING PLAN
1:100 M.



2
A-6 SCALE
ROOF PLAN
1:100 M.

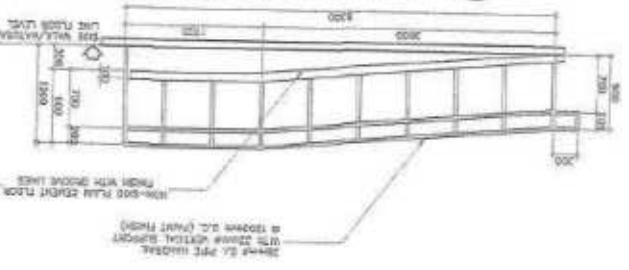


PROJECT NO. 1	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 2	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 3	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 4	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 5	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 6	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 7	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 8	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 9	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 10	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 11	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11
PROJECT NO. 12	PROJECT TITLE: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: DEPT. OF EDUCATION	DATE: 11

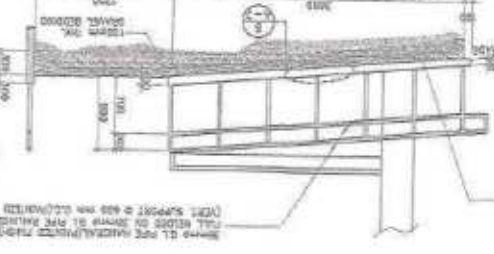
SCHEDULE OF DOORS AND WINDOWS

NO.	DESCRIPTION	QTY	REMARKS
1	CLASSROOM DOOR (STANDARD)	12	CLASSROOM DOOR (STANDARD)
2	CLASSROOM WINDOW (STANDARD)	24	CLASSROOM WINDOW (STANDARD)
3	TOILET DOOR (STANDARD)	2	TOILET DOOR (STANDARD)
4	TOILET WINDOW (STANDARD)	2	TOILET WINDOW (STANDARD)
5	STORAGE DOOR (STANDARD)	1	STORAGE DOOR (STANDARD)
6	STORAGE WINDOW (STANDARD)	1	STORAGE WINDOW (STANDARD)
7	CLASSROOM DOOR (STANDARD)	12	CLASSROOM DOOR (STANDARD)
8	CLASSROOM WINDOW (STANDARD)	24	CLASSROOM WINDOW (STANDARD)
9	TOILET DOOR (STANDARD)	2	TOILET DOOR (STANDARD)
10	TOILET WINDOW (STANDARD)	2	TOILET WINDOW (STANDARD)
11	STORAGE DOOR (STANDARD)	1	STORAGE DOOR (STANDARD)
12	STORAGE WINDOW (STANDARD)	1	STORAGE WINDOW (STANDARD)

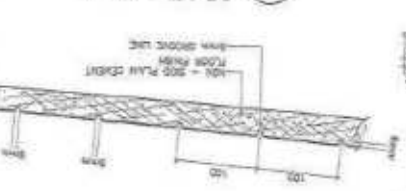
1 DETAIL ELEVATION OF RAMP



5 DETAIL SECTION OF RAMP



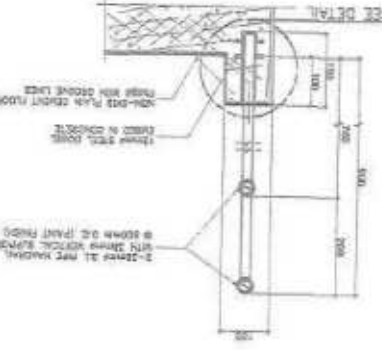
6 SPOT DETAIL



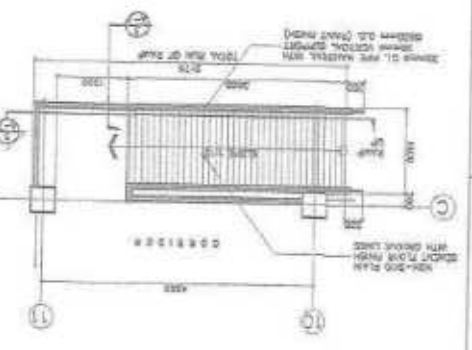
7 SPOT DETAIL



3 DETAIL SECTION



2 DETAIL PLAN OF RAMP



57420



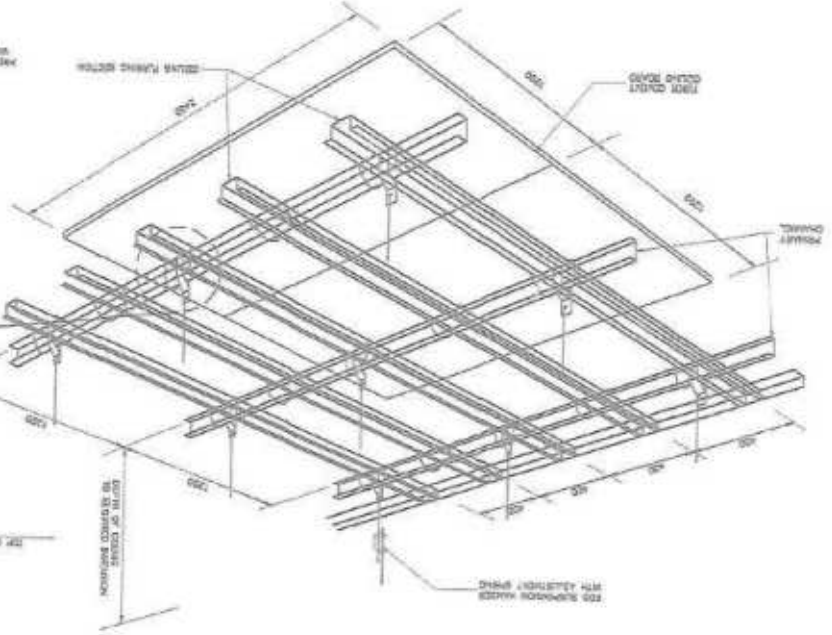
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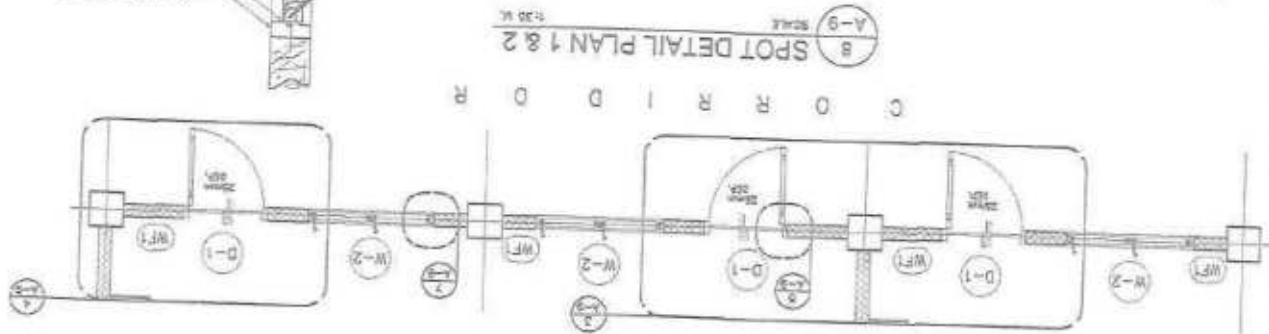
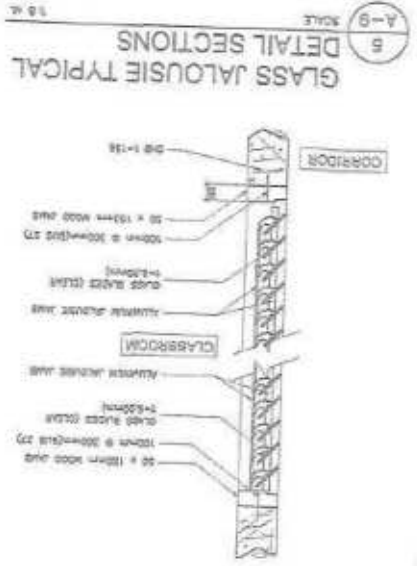
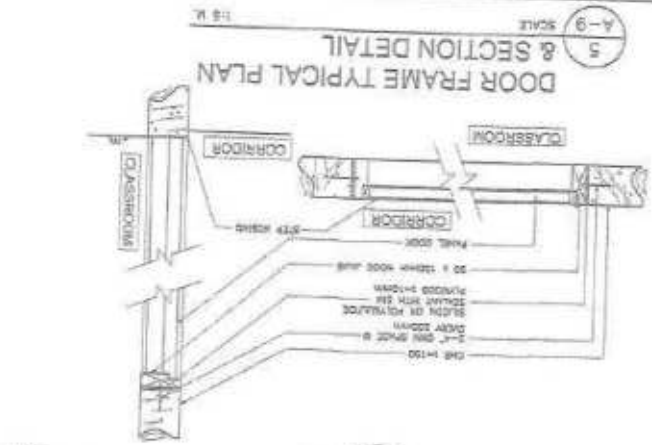
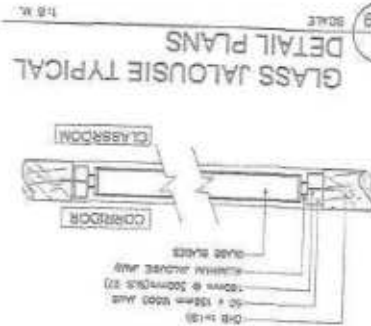
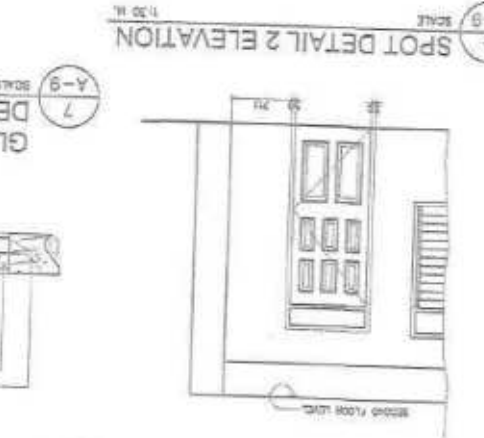
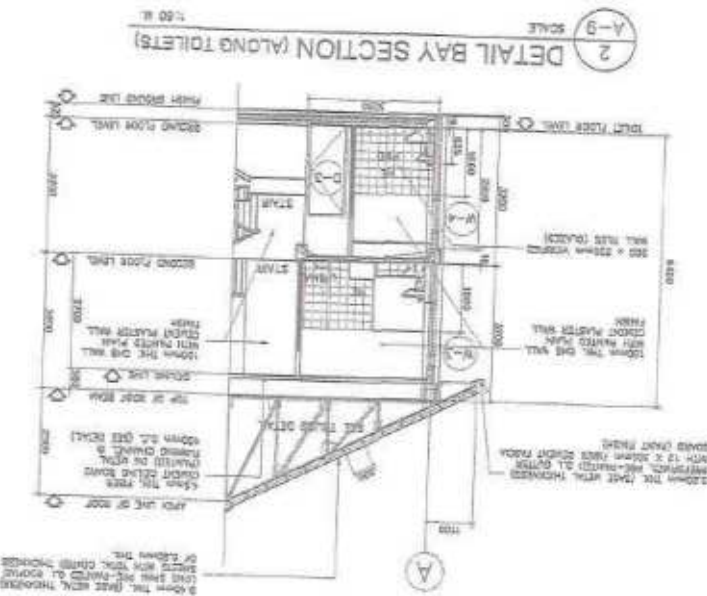


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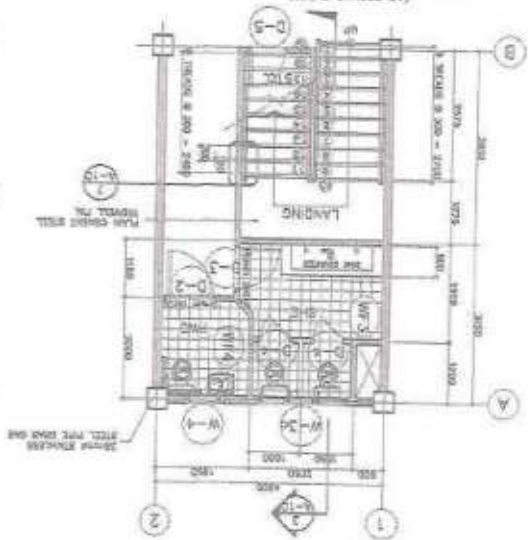
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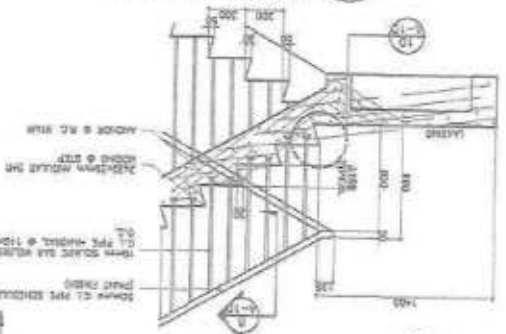


PROJECT NO. 11	PROJECT NAME: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: EDWARD O. MENDOZA	CHECKED BY: ENGR. RICHARD BUQUE	APPROVED BY: RODRIGUEZ M. MINDAYAO
DATE: 11/10/10	PROJECT NO. 11	PROJECT NAME: STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	DESIGNED BY: EDWARD O. MENDOZA	CHECKED BY: ENGR. RICHARD BUQUE

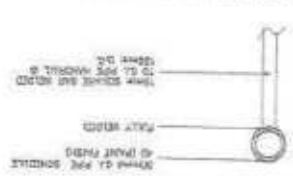
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SCALE: 1/50 M.



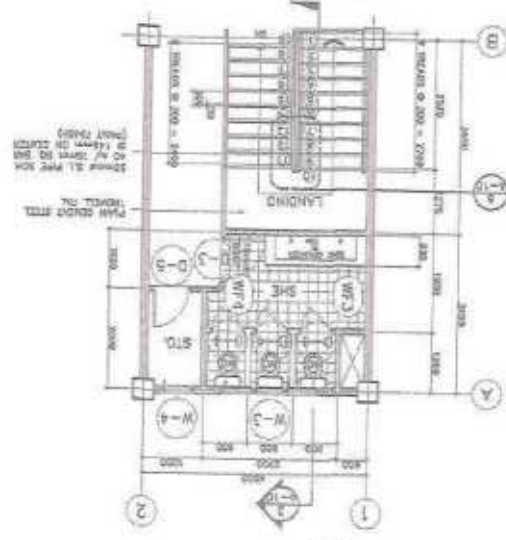
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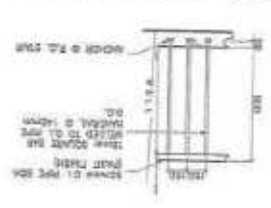
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SCALE: 1/5 M.



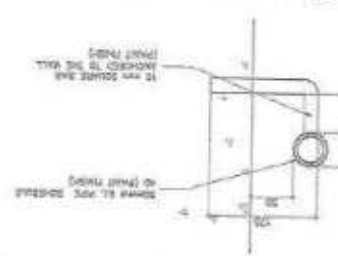
2 DETAIL PLAN OF STAIR
SCALE: 1/50 M.



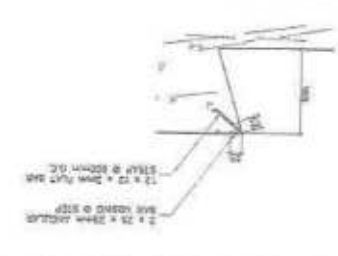
5 CRASH RAILING
SCALE: 1/20 M.



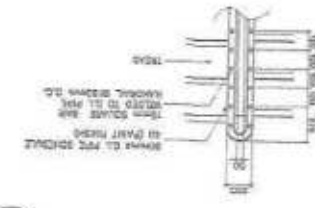
9 SPOT DETAIL
SCALE: 1/5 M.



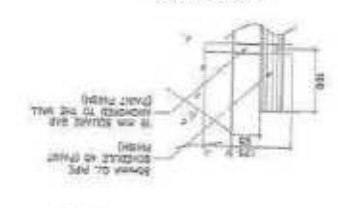
10 NOSING DETAIL
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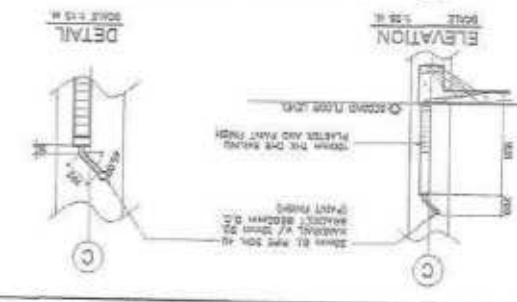
6 SPOT DETAIL
SCALE: 1/20 M.



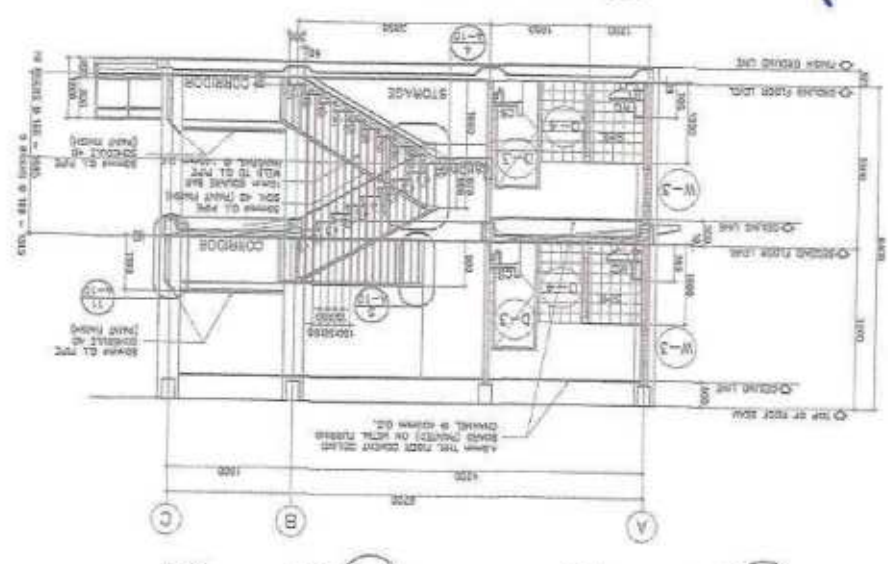
7 SPOT DETAIL
SCALE: 1/5 M.



11 CORRIDOR RAILING DETAIL
SCALE: 1/5 M.

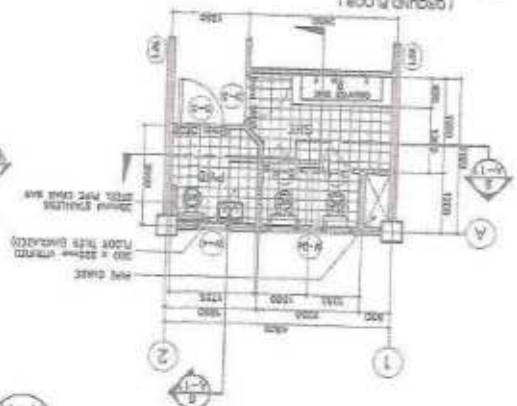


3 DETAIL SECTION OF STAIR
SCALE: 1/50 M.



DESIGNED BY: RODRICK MINDAYAO	CHECKED BY: ENGR. RICHARD B. BORDO	DESIGNED BY: ENGR. SHARVIN P. VIJAYAR	CHECKED BY: EDWARD D. MENDOZA	DESIGNED BY: MARIA LIES C. VASILION	CHECKED BY: STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS)	DEPARTMENT OF EDUCATION DIVISION OFFICE - MARIKINA	11 A-11
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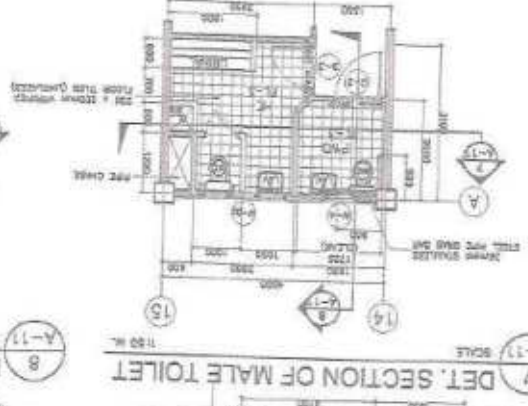
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1:50 M. SCALE



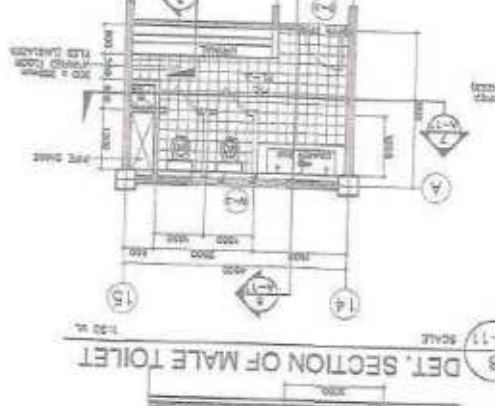
2 DET. PLAN OF FEMALE TOILET
1:50 M. SCALE



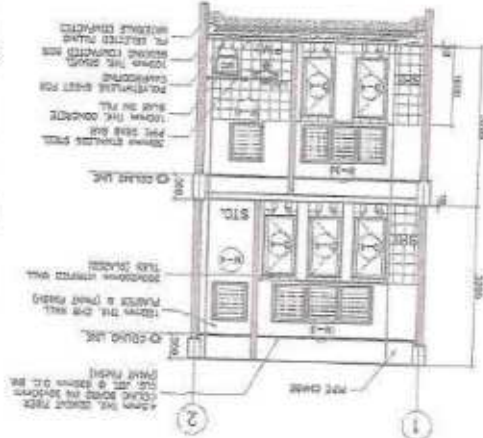
3 DET. PLAN OF MALE TOILET
1:50 M. SCALE



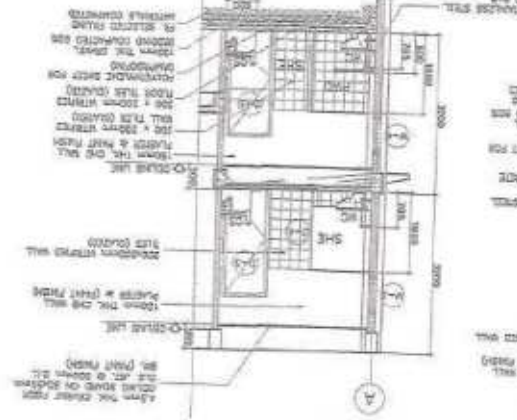
4 DET. PLAN OF MALE TOILET
1:50 M. SCALE



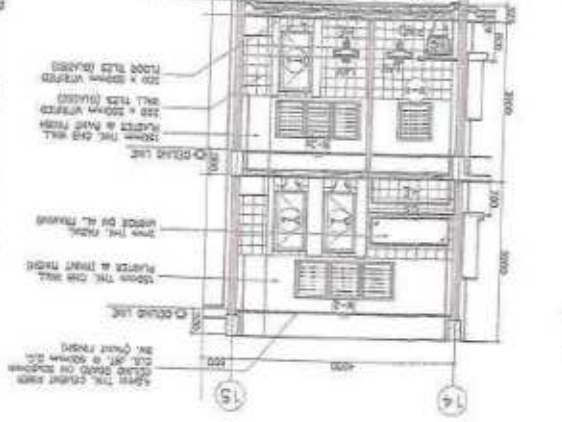
5 DET. SECTION OF FEMALE TOILET
1:50 M. SCALE



6 DET. SECTION OF FEMALE TOILET
1:50 M. SCALE



7 DET. SECTION OF MALE TOILET
1:50 M. SCALE



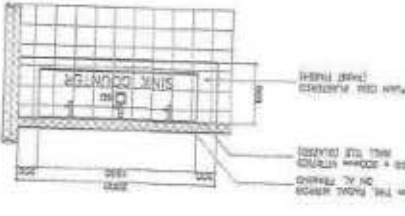
8 DET. SECTION OF MALE TOILET
1:50 M. SCALE



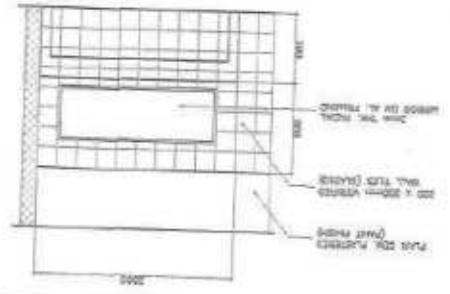
9 URINAL DETAIL
1:15 M. SCALE



10 DETAIL PLAN OF COUNTER SINK
1:25 M. SCALE



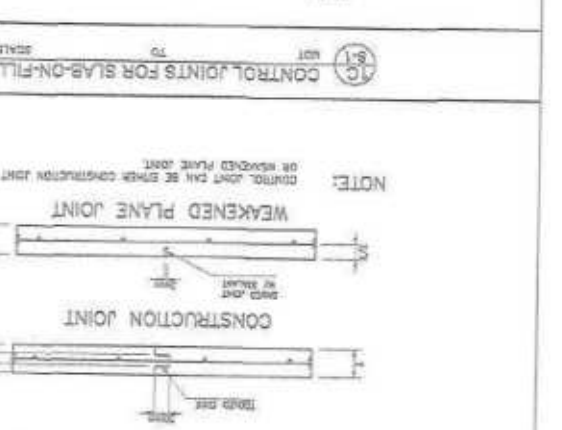
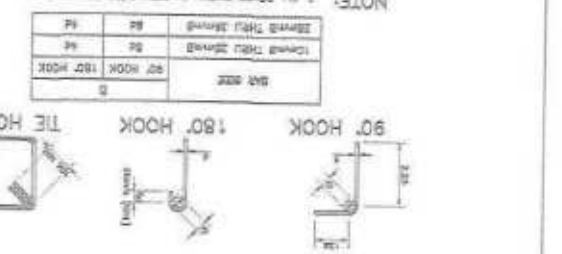
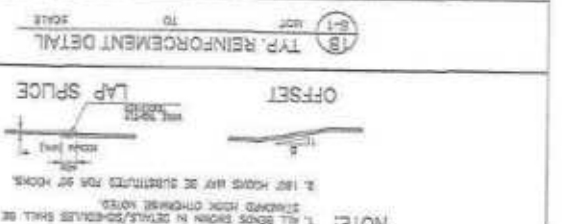
11 DETAIL ELEVATION
1:25 M. SCALE



1 GENERAL NOTES & STANDARD DETAILS

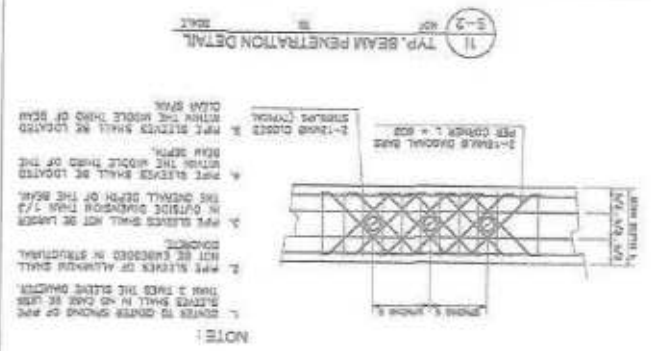
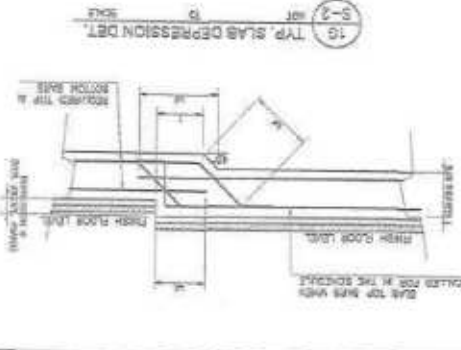
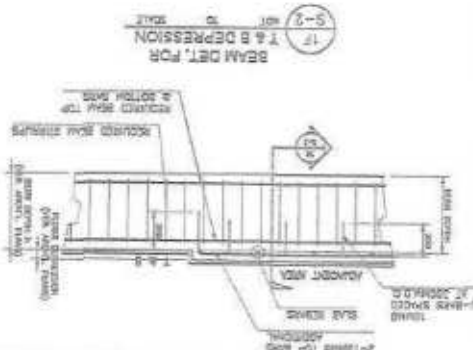
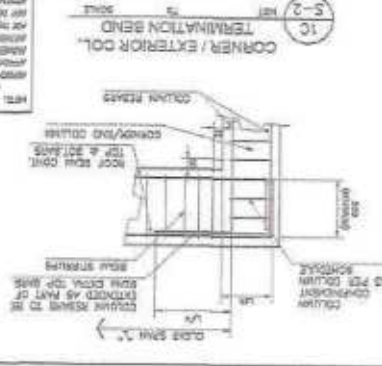
2.0 DESIGN CRITERIA
 2.1 MATERIALS
 2.2 DESIGN CRITERIA
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 3.9 DESIGN CRITERIA
 4.0 MATERIALS
 4.1 CONCRETE
 4.2 STEEL
 4.3 REINFORCEMENT
 4.4 JOINTS
 4.5 WALLS
 4.6 FLOORS
 4.7 ROOFS
 4.8 STAIRS
 4.9 ELEVATIONS
 4.10 SECTIONS

5.0 CONSTRUCTION JOINT
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 10.0 CONSTRUCTION JOINT



1.0 STANDARDS AND REFERENCES
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 3.9 DESIGN CRITERIA
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 4.1 CONCRETE
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 4.3 REINFORCEMENT
 4.4 JOINTS
 4.5 WALLS
 4.6 FLOORS
 4.7 ROOFS
 4.8 STAIRS
 4.9 ELEVATIONS
 4.10 SECTIONS

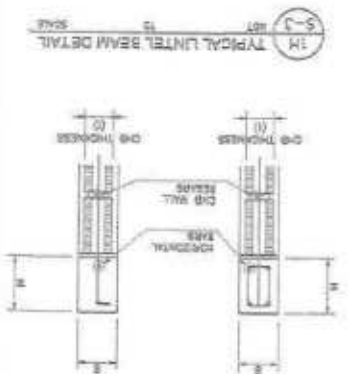
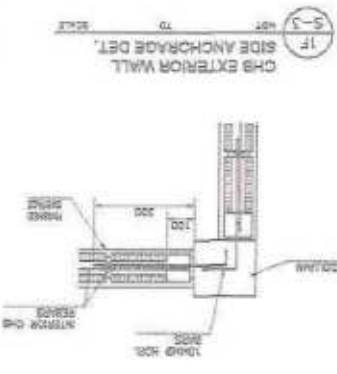
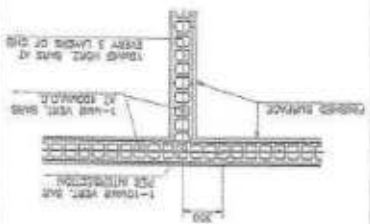
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 10.0 CONSTRUCTION JOINT

[illegible]

BEAMS		COLUMNS		FLOOR SLABS		NOTE	
501	300 x 450	100	400	100	150	100	1. All dimensions are in mm. 2. The reinforcement shall be as per the design. 3. The concrete shall be of grade M20. 4. The steel shall be of grade Fe 415. 5. The reinforcement shall be provided as per the design.
100	300 x 450	100	400	100	150	100	
200	300 x 450	100	400	100	150	100	
300	300 x 450	100	400	100	150	100	
400	300 x 450	100	400	100	150	100	

SPlicing REquirement OF REinFORCing BARS "Ls" or "Ld"

10 WALL INTERSECTION



- [illegible]

[illegible][illegible]

FIGURE 1

DESIGNED BY: 1

CHECKED BY: 1

APPROVED BY: 1

DATE: 1

PROJECT NO. 1

PROJECT NAME: 1

PROJECT LOCATION: 1

PROJECT OWNER: 1

PROJECT ARCHITECT: 1

PROJECT ENGINEER: 1

PROJECT SURVEYOR: 1

PROJECT CONSULTANT: 1

PROJECT CONTRACTOR: 1

PROJECT SUBMITTER: 1

PROJECT REVIEWER: 1

PROJECT APPROVER: 1

PROJECT SEAL: 1

PROJECT SIGNATURE: 1

PROJECT DATE: 1

PROJECT SCALE: 1

PROJECT SHEET: 1

PROJECT TOTAL: 1

PROJECT NO. 1

PROJECT NAME: 1

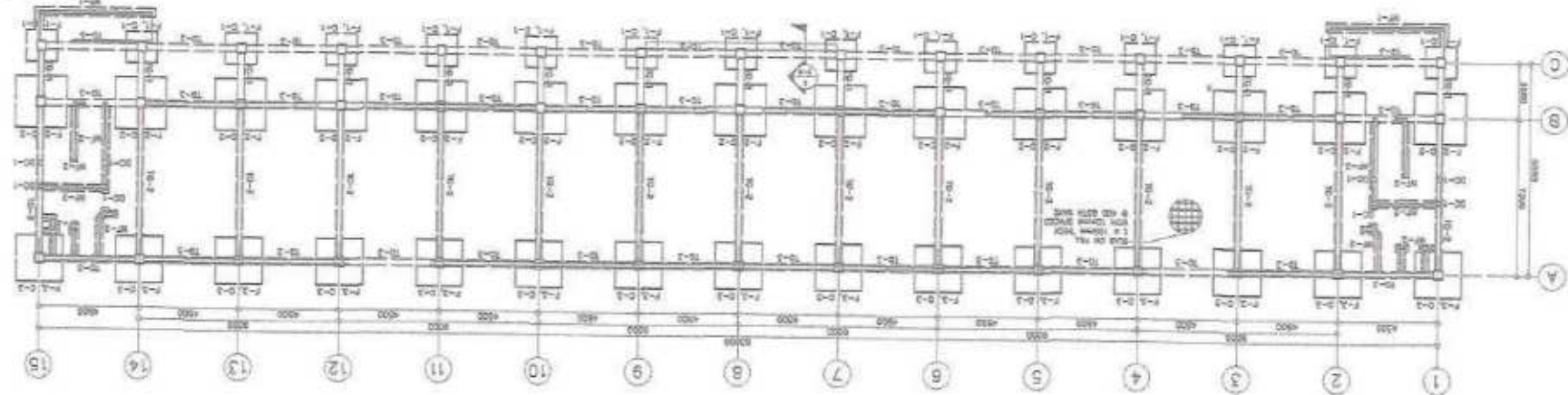
PROJECT LOCATION: 1

PROJECT OWNER: 1

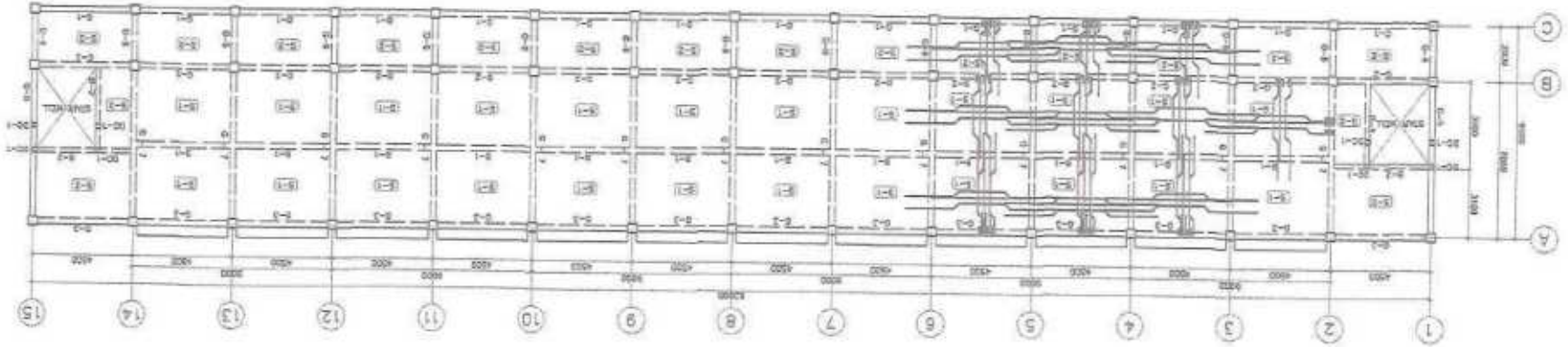
PROJECT ARCHITECT: 1

PROJECT ENGINEER: 1

1 FOUNDATION PLAN
SCALE: 1:100 M



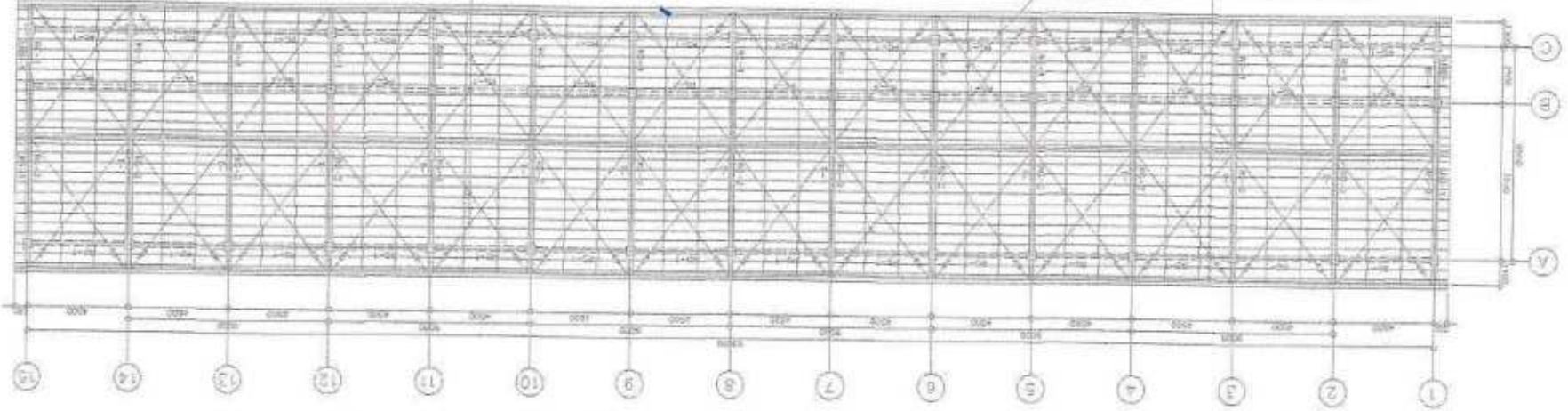
2 SECOND FLOOR FRAMING PLAN
SCALE: 1:100 M



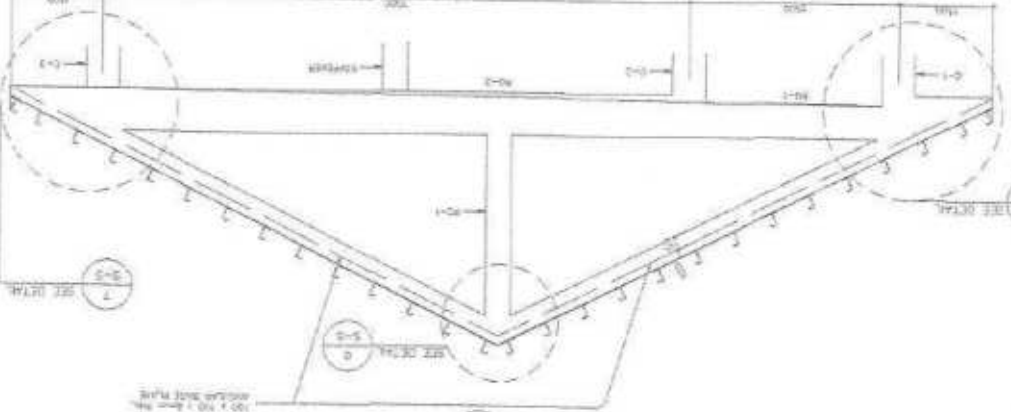
NOTES:
1. THE FOUNDATION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
2. THE FRAMING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
3. THE ROOF SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
4. THE INTERIOR FINISHES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
5. THE EXTERIOR FINISHES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
6. THE MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
7. THE SANITARY AND PLUMBING SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
8. THE PAINTS AND COATINGS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
9. THE FURNITURE AND FIXTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
10. THE LANDSCAPING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
11. THE SIGNAGE SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
12. THE SECURITY SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
13. THE FIRE ALARM SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
14. THE EMERGENCY EVACUATION ROUTES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.
15. THE ACCESSIBILITY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF EDUCATION.

9 S-5 DEPARTMENT OF EDUCATION DepEd	STANDARD TWO-STOREY SCHOOL BUILDING (12-CLASSROOMS)	MARIA INES C. ASSUNCIÓN Engineer Architect	EDMUND D. MENDOZA Civil, 2000	ENG. SHERMAN P. VILLAR Registered Engineer	ENGR. RICHARD BUQUE DRS	RODRIGO C. MINOYALDO DRS	DepEd Division Office - Marikina City Marikina City, Philippines
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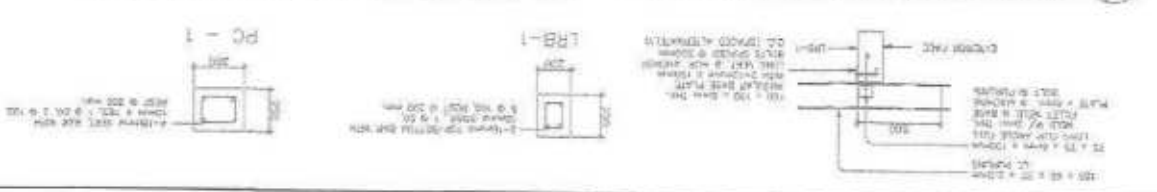
1 ROOF FRAMING PLAN
SCALE: 1/100 M



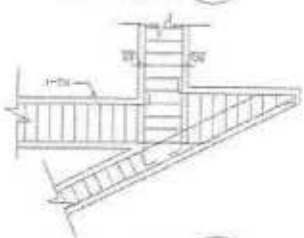
2 ELEV. OF END WALL FRAME
SCALE: 1/20 M



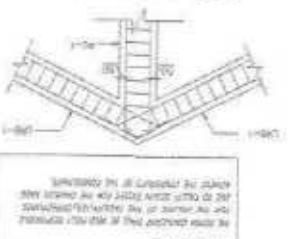
3 CONNECTION OF PURLINS TO LRB-1
SCALE: 1/10 M



5 DETAIL
SCALE: 1/20 M



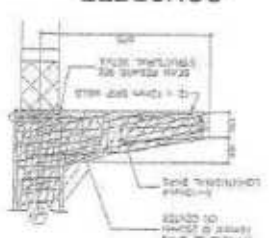
6 DETAIL
SCALE: 1/20 M



7 DETAIL
SCALE: 1/20 M



**8 CONCRETE
SUBBREAKER DETAIL**
SCALE: 1/10 M



9 STIFFENER DETAIL
SCALE: 1/20 M



PLAN



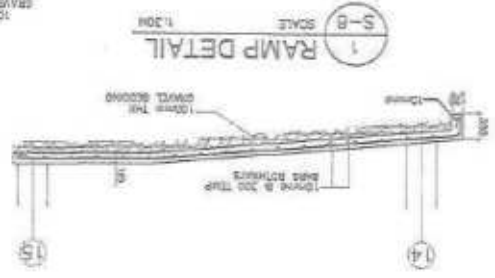
DESIGNED BY: RODOLFO P. MINDAYAO ENGR. RMD	CHECKED BY: ENG. RICHARD BIQUE ENGR. RMB	APPROVED BY: EDWARD D. MENDOZA ENGR. EDM	APPROVED BY: MARIA INES C. ASUNCION ENGR. MIA	PROJECT NO.: STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS)	SHEET NO.: 9
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COLUMN SCHEDULE

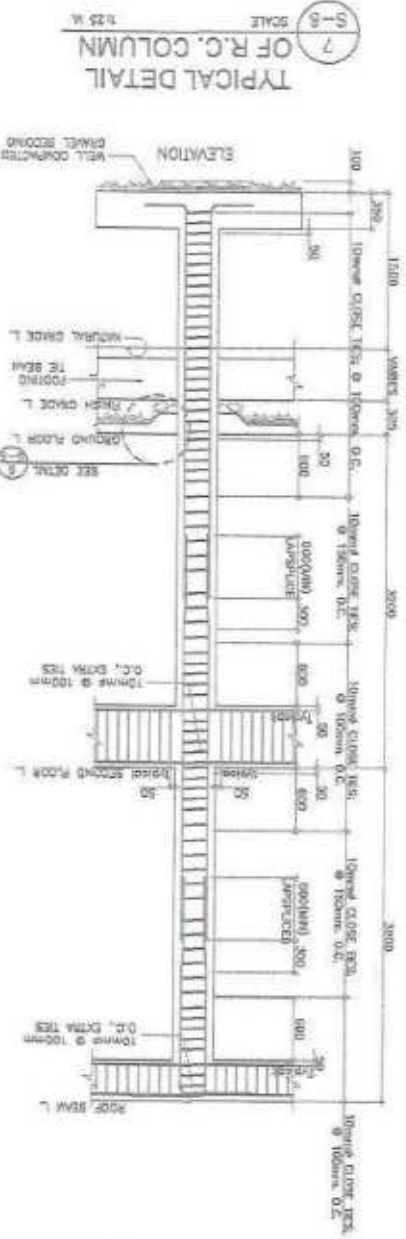
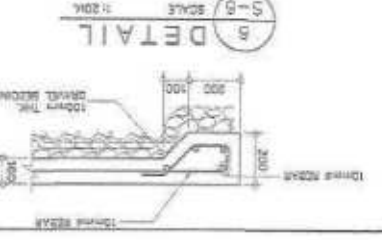
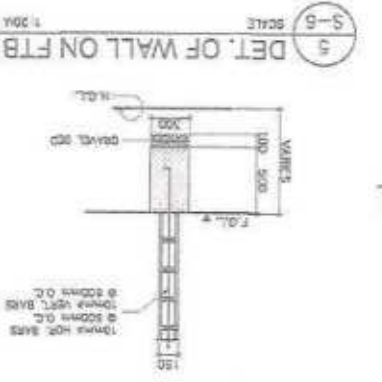
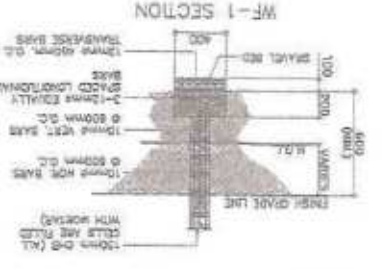
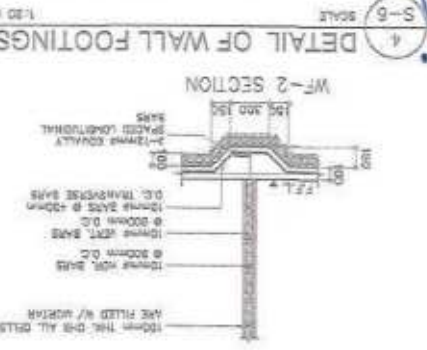
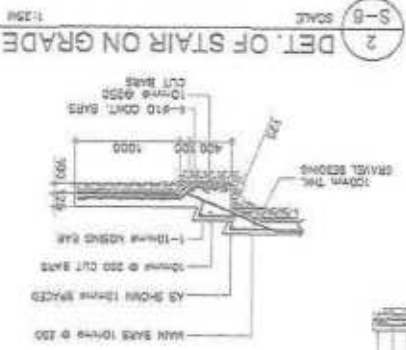
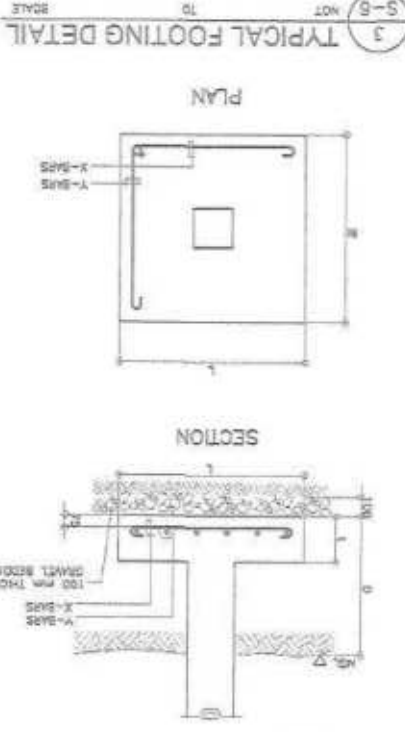
LEVEL	SECTION	MAIN BAR	TIES
FOUNDATION LEVEL TO 2ND FLOOR LEVEL	C-1	4-10mm	10mm @ 150mm TO CENTER
2ND FLOOR LEVEL TO ROOF ELEVATION	C-2	4-10mm	10mm @ 150mm TO CENTER

SCHEDULE OF FOOTING

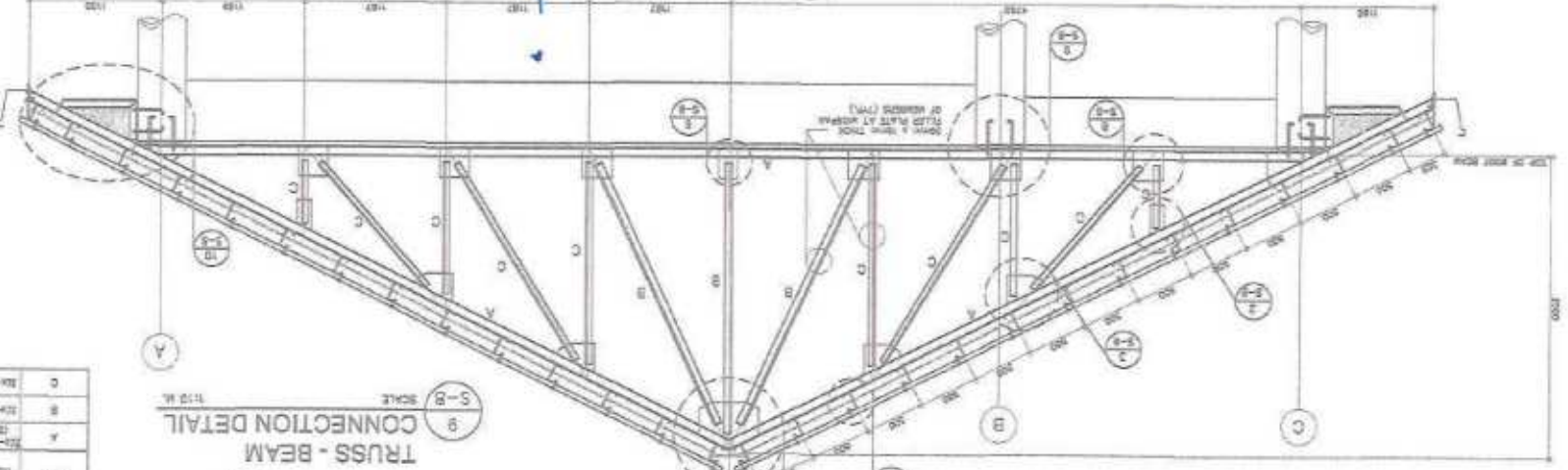
MARK	FOOTING DIMENSIONS (mm)	REINFORCEMENT	REMARKS
F-1	1400 (L) x 400 (W) x 1500 (D)	7-10mm	10mm @ 150mm
F-2	2300 (L) x 400 (W) x 1500 (D)	11-10mm	10mm @ 150mm
F-3	3100 (L) x 400 (W) x 1500 (D)	13-10mm	10mm @ 150mm



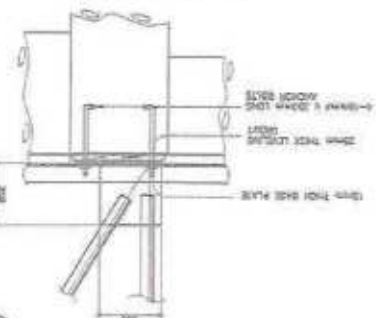
NOTES:
1. REINFORCEMENT SHALL BE 100% HOT ROLLED.
2. THE RAMP SHALL BE 100% HOT ROLLED.
3. THE RAMP SHALL BE 100% HOT ROLLED.
4. THE RAMP SHALL BE 100% HOT ROLLED.
5. THE RAMP SHALL BE 100% HOT ROLLED.



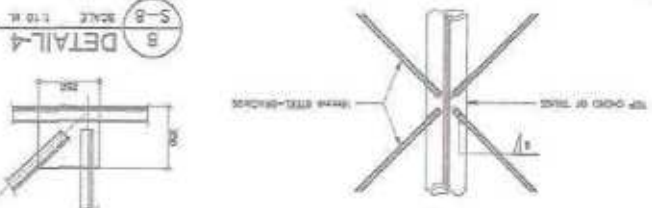
TRUSS - 1 ELEVATION



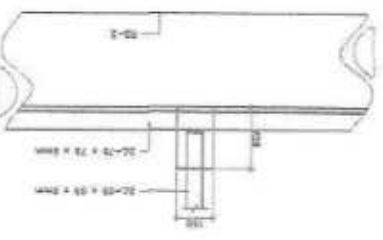
TRUSS - BEAM CONNECTION DETAIL
SCALE: 1/10 M.



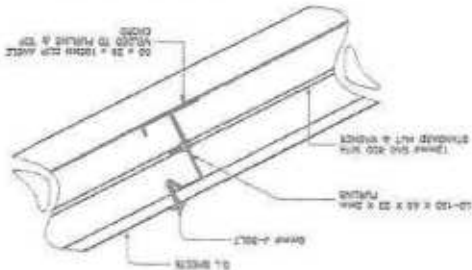
DETAIL 7: DETAIL CONN. OF CROSS-BRACING
SCALE: 1/10 M.



DETAIL 6
SCALE: 1/10 M.



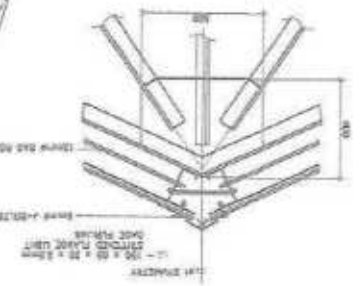
CONNECTION OF G.I. SHEET ROOFING TO PURLIN
SCALE: 1/10 M.



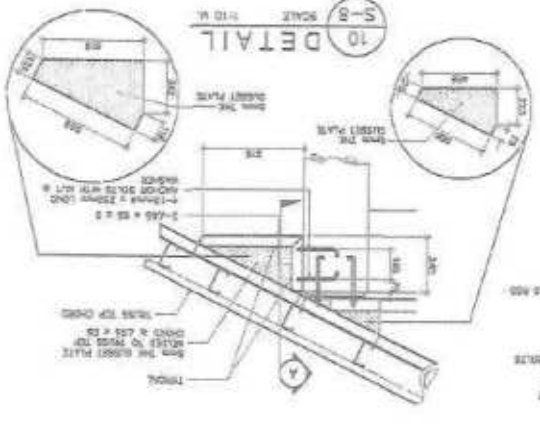
DETAIL-2
SCALE: 1/10 M.



DETAIL-3
SCALE: 1/10 M.

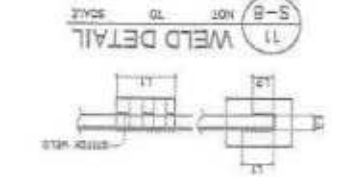


DETAIL 10
SCALE: 1/10 M.



SCHEDULE OF TRUSSES MEMBERS AND WELDS

MEMBER	SIZE (mm)	WELDS (mm)	THICKNESS (mm)	LENGTH (mm)	WEIGHT (kg)
A	100 x 100 x 10	10	10	1000	10.0
B	100 x 100 x 10	10	10	1000	10.0
C	100 x 100 x 10	10	10	1000	10.0
D	100 x 100 x 10	10	10	1000	10.0
E	100 x 100 x 10	10	10	1000	10.0
F	100 x 100 x 10	10	10	1000	10.0
G	100 x 100 x 10	10	10	1000	10.0
H	100 x 100 x 10	10	10	1000	10.0
I	100 x 100 x 10	10	10	1000	10.0
J	100 x 100 x 10	10	10	1000	10.0
K	100 x 100 x 10	10	10	1000	10.0
L	100 x 100 x 10	10	10	1000	10.0
M	100 x 100 x 10	10	10	1000	10.0
N	100 x 100 x 10	10	10	1000	10.0
O	100 x 100 x 10	10	10	1000	10.0
P	100 x 100 x 10	10	10	1000	10.0
Q	100 x 100 x 10	10	10	1000	10.0
R	100 x 100 x 10	10	10	1000	10.0
S	100 x 100 x 10	10	10	1000	10.0
T	100 x 100 x 10	10	10	1000	10.0
U	100 x 100 x 10	10	10	1000	10.0
V	100 x 100 x 10	10	10	1000	10.0
W	100 x 100 x 10	10	10	1000	10.0
X	100 x 100 x 10	10	10	1000	10.0
Y	100 x 100 x 10	10	10	1000	10.0
Z	100 x 100 x 10	10	10	1000	10.0



NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
3. ALL DIMENSIONS ARE TO BE CHECKED AND CORRECTED BEFORE PROCEEDING WITH THE WORK.
4. ALL DIMENSIONS ARE TO BE CHECKED AND CORRECTED BEFORE PROCEEDING WITH THE WORK.
5. ALL DIMENSIONS ARE TO BE CHECKED AND CORRECTED BEFORE PROCEEDING WITH THE WORK.

ERICK, MINDALAO

NGR, RICHARD MUIRE

NG. SHERMAN P. VALJAF

EDMUNDO D. MENDOZA

5

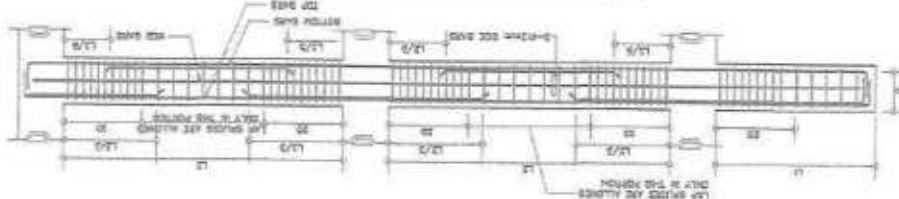
SCHOOL BUILDING (12-CLASSROOMS)

men

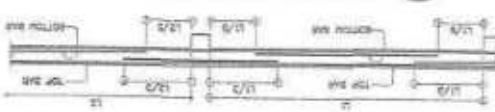
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6-5

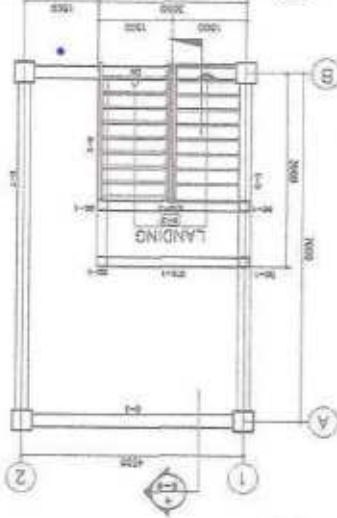
5-9 TYPICAL BEAM ELEVATION



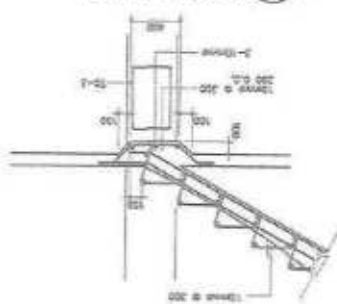
2
S-9
NOT TO SCALE
TYPICAL SLAB ELEVATION



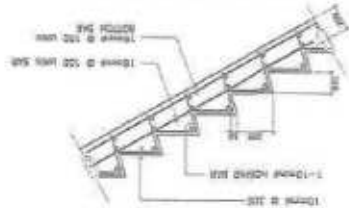
STAIR FRAMING PLAN



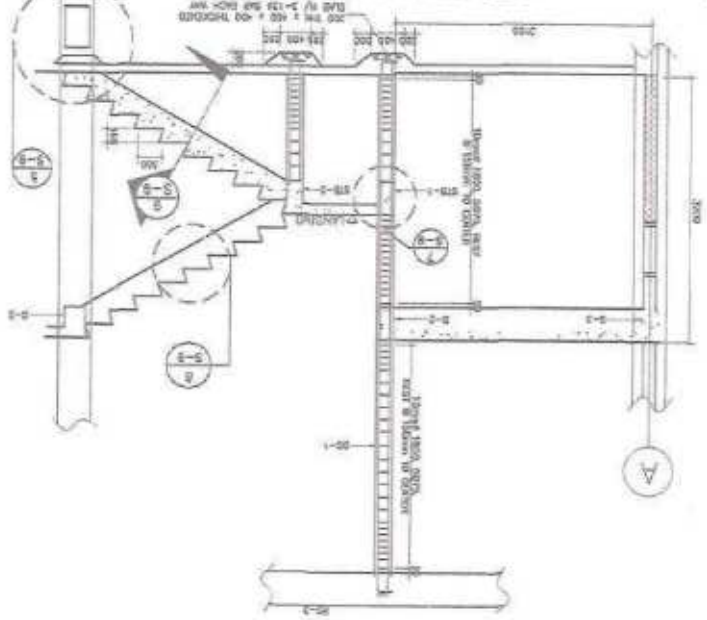
SPOT DETAIL S-9 SCALE 1/8" = 1'-0"



SPOT DETAIL



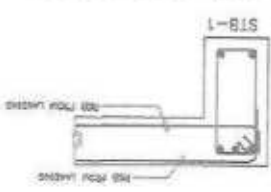
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S-9 SCALE 1/8"=1'-0"



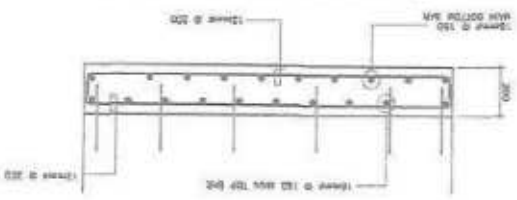
8
S-9
DATE
1-10-61



SPOT DET



SECTION OF STAIR SLAB



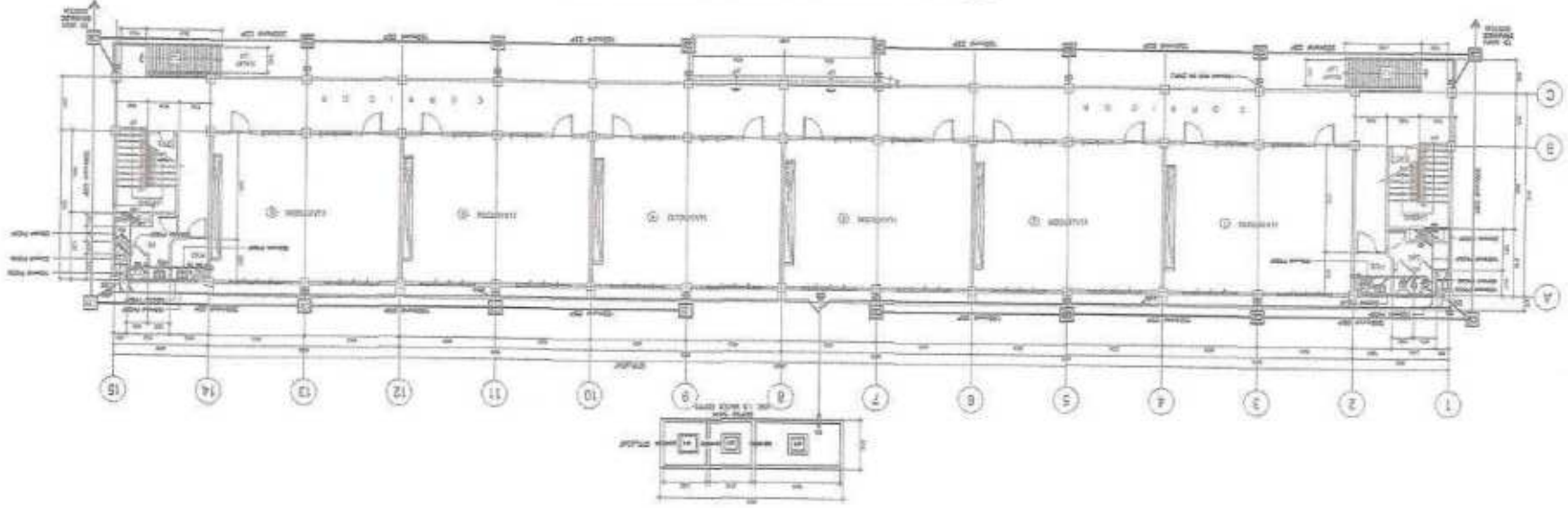
B E A M S C H E D U L E

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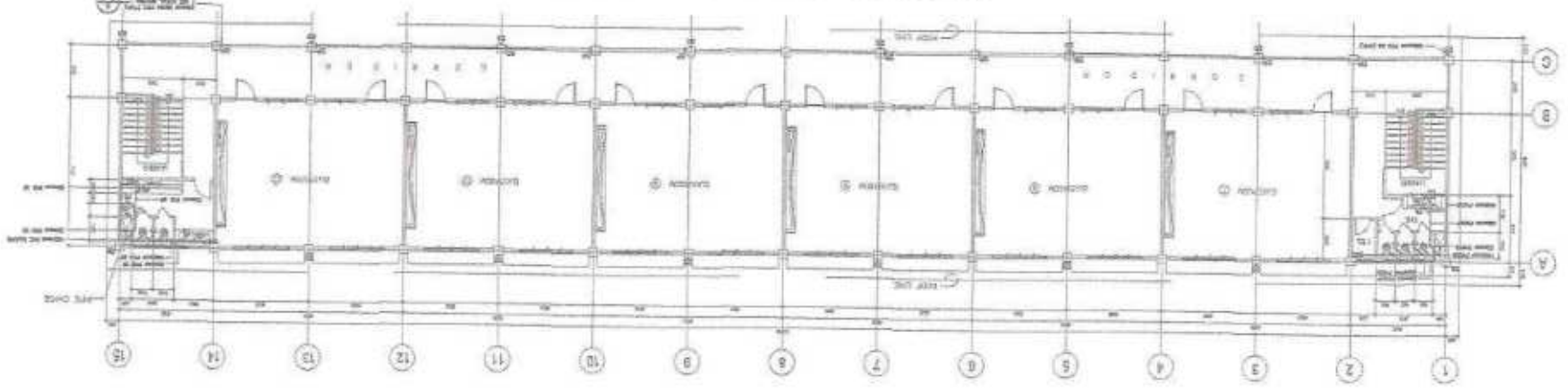
SCHEDULE OF SLABS

STANDARD LEVEL	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30-31	31-32	32-33	33-34	34-35	35-36	36-37	37-38	38-39	39-40	40-41	41-42	42-43	43-44	44-45	45-46	46-47	47-48	48-49	49-50	50-51	51-52	52-53	53-54	54-55	55-56	56-57	57-58	58-59	59-60	60-61	61-62	62-63	63-64	64-65	65-66	66-67	67-68	68-69	69-70	70-71	71-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	82-83	83-84	84-85	85-86	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-100	100-101	101-102	102-103	103-104	104-105	105-106	106-107	107-108	108-109	109-110	110-111	111-112	112-113	113-114	114-115	115-116	116-117	117-118	118-119	119-120	120-121	121-122	122-123	123-124	124-125	125-126	126-127	127-128	128-129	129-130	130-131	131-132	132-133	133-134	134-135	135-136	136-137	137-138	138-139	139-140	140-141	141-142	142-143	143-144	144-145	145-146	146-147	147-148	148-149	149-150	150-151	151-152	152-153	153-154	154-155	155-156	156-157	157-158	158-159	159-160	160-161	161-162	162-163	163-164	164-165	165-166	166-167	167-168	168-169	169-170	170-171	171-172	172-173	173-174	174-175	175-176	176-177	177-178	178-179	179-180	180-181	181-182	182-183	183-184	184-185	185-186	186-187	187-188	188-189	189-190	190-191	191-192	192-193	193-194	194-195	195-196	196-197	197-198	198-199	199-200	200-201	201-202	202-203	203-204	204-205	205-206	206-207	207-208	208-209	209-210	210-211	211-212	212-213	213-214	214-215	215-216	216-217	217-218	218-219	219-220	220-221	221-222	222-223	223-224	224-225	225-226	226-227	227-228	228-229	229-230	230-231	231-232	232-233	233-234	234-235	235-236	236-237	237-238	238-239	239-240	240-241	241-242	242-243	243-244	244-245	245-246	246-247	247-248	248-249	249-250	250-251	251-252	252-253	253-254	254-255	255-256	256-257	257-258	258-259	259-260	260-261	261-262	262-263	263-264	264-265	265-266	266-267	267-268	268-269	269-270	270-271	271-272	272-273	273-274	274-275	275-276	276-277	277-278	278-279	279-280	280-281	281-282	282-283	283-284	284-285	285-286	286-287	287-288	288-289	289-290	290-291	291-292	292-293	293-294	294-295	295-296	296-297	297-298	298-299	299-300	300-301	301-302	302-303	303-304	304-305	305-306	306-307	307-308	308-309	309-310	310-311	311-312	312-313	313-314	314-315	315-316	316-317	317-318	318-319	319-320	320-321	321-322	322-323	323-324	324-325	325-326	326-327	327-328	328-329	329-330	330-331	331-332	332-333	333-334	334-335	335-336	336-337	337-338	338-339	339-340	340-341	341-342	342-343	343-344	344-345	345-346	346-347	347-348	348-349	349-350	350-351	351-352	352-353	353-354	354-355	355-356	356-357	357-358	358-359	359-360	360-361	361-362	362-363	363-364	364-365	365-366	366-367	367-368	368-369	369-370	370-371	371-372	372-373	373-374	374-375	375-376	376-377	377-378	378-379	379-380	380-381	381-382	382-383	383-384	384-385	385-386	386-387	387-388	388-389	389-390	390-391	391-392	392-393	393-394	394-395	395-396	396-397	397-398	398-399	399-400	400-401	401-402	402-403	403-404	404-405	405-406	406-407	407-408	408-409	409-410	410-411	411-412	412-413	413-414	414-415	415-416	416-417	417-418	418-419	419-420	420-421	421-422	422-423	423-424	424-425	425-426	426-427	427-428	428-429	429-430	430-431	431-432	432-433	433-434	434-435	435-436	436-437	437-438	438-439	439-440	440-441	441-442	442-443	443-444	444-445	445-446	446-447	447-448	448-449	449-450	450-451	451-452	452-453	453-454	454-455	455-456	456-457	457-458	458-459	459-460	460-461	461-462	462-463	463-464	464-465	465-466	466-467	467-468	468-469	469-470	470-471	471-472	472-473	473-474	474-475	475-476	476-477	477-478	478-479	479-480	480-481	481-482	482-483	483-484	484-485	485-486	486-487	487-488	488-489	489-490	490-491	491-492	492-493	493-494	494-495	495-496	496-497	497-498	498-499	499-500	500-501	501-502	502-503	503-504	504-505	505-506	506-507	507-508	508-509	509-510	510-511	511-512	512-513	513-514	514-515	515-516	516-517	517-518	518-519	519-520	520-521	521-522	522-523	523-524	524-525	525-526	526-527	527-528	528-529	529-530	530-531	531-532	532-533	533-534	534-535	535-536	536-537	537-538	538-539	539-540	540-541	541-542	542-543	543-544	544-545	545-546	546-547	547-548	548-549	549-550	550-551	551-552	552-553	553-554	554-555	555-556	556-557	557-558	558-559	559-560	560-561	561-562	562-563	563-564	564-565	565-566	566-567	567-568	568-569	569-570	570-571	571-572	572-573	573-574	574-575	575-576	576-577	577-578	578-579	579-580	580-581	581-582	582-583	583-584	584-585	585-586	586-587	587-588	588-589	589-590	590-591	591-592	592-593	593-594	594-595	595-596	596-597	597-598	598-599	599-600	600-601	601-602	602-603	603-604	604-605	605-606	606-607	607-608	608-609	609-610	610-611	611-612	612-613	613-614	614-615	615-616	616-617	617-618	618-619	619-620	620-621	621-622	622-623	623-624	624-625	625-626	626-627	627-628	628-629	629-630	630-631	631-632	632-633	633-634	634-635	635-636	636-637	637-638	638-639	639-640	640-641	641-642	642-643	643-644	644-645	645-646	646-647	647-648	648-649	649-650	650-651	651-652	652-653	653-654	654-655	655-656	656-657	657-658	658-659	659-660	660-661	661-662	662-663	663-664	664-665	665-666	666-667	667-668	668-669	669-670	670-671	671-672	672-673	673-674	674-675	675-676	676-677	677-678	678-679	679-680	680-681	681-682	682-683	683-684	684-685	685-686	686-687	687-688	688-689	689-690	690-691	691-692	692-693	693-694	694-695	695-696	696-697	697-698	698-699	699-700	700-701	701-702	702-703	703-704	704-705	705-706	706-707	707-708	708-709	709-710	710-711	711-712	712-713	713-714	714-715	715-716	716-717	717-718	718-719	719-720	720-721	721-722	722-723	723-724	724-725	725-726	726-727	727-728	728-729	729-730	730-731	731-732	732-733	733-734	734-735	735-736	736-737	737-738	738-739	739-740	740-741	741-742	742-743	743-744	744-745	745-746	746-747	747-748	748-749	749-750	750-751	751-752	752-753	753-754	754-755	755-756	756-757	757-758	758-759	759-760	760-761	761-762	762-763	763-764	764-765	765-766	766-767	767-768	768-769	769-770	770-771	771-772	772-773	773-774	774-775	775-776	776-777	777-778	778-779	779-780	780-781	781-782	782-783	783-784	784-785	785-786	786-787	787-788	788-789	789-790	790-791	791-792	792-793	793-794	794-795	795-796	796-797	797-798	798-799	799-800	800-801	801-802	802-803	803-804	804-805	805-806	806-807	807-808	808-809	809-810	810-811	811-812	812-813	813-814	814-815	815-816	816-817	817-818	818-819	819-820	820-821	821-822	822-823	823-824	824-825	825-826	826-827	827-828	828-829	829-830	830-831	831-832	832-833	833-834	834-835	835-836	836-837	837-838	838-839	839-840	840-
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1
 P-1
 GROUND FLOOR PLUMBING LAYOUT



2
 P-1
 SECOND FLOOR PLUMBING LAYOUT



[illegible]

RODRIGO A. MENDOZA
Engr. RICHARD BUCHE

Engr. RICHARD BUCHE

Engr. RICHARD BUCHE

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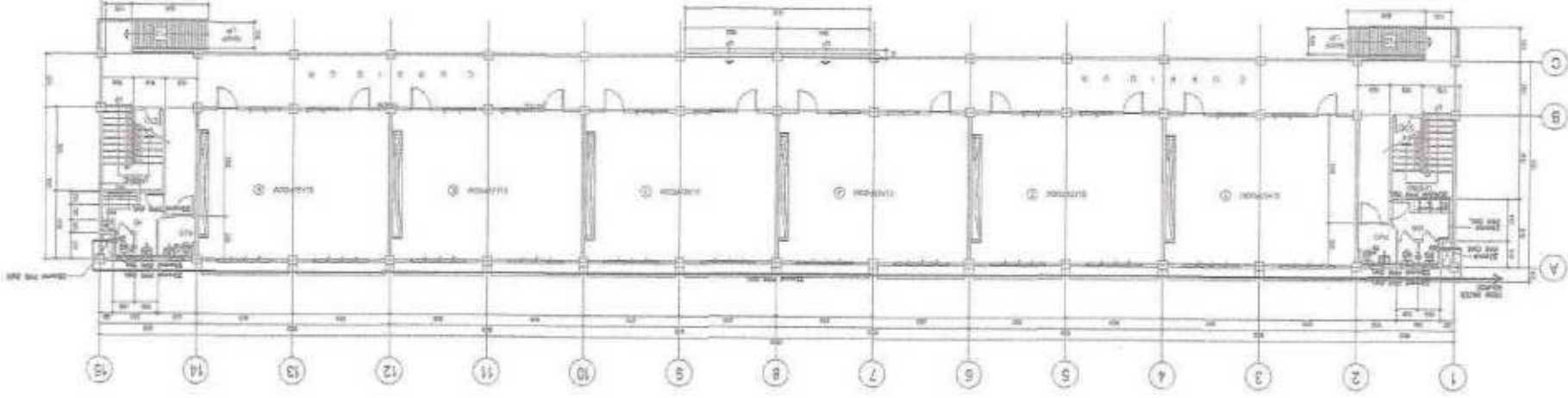
Engr. RICHARD BUCHE

Engr. RICHARD BUCHE

Engr. RICHARD BUCHE

6
P-3

1 GROUND FLOOR WATER LINE LAYOUT



2 SECOND FLOOR WATER LINE LAYOUT

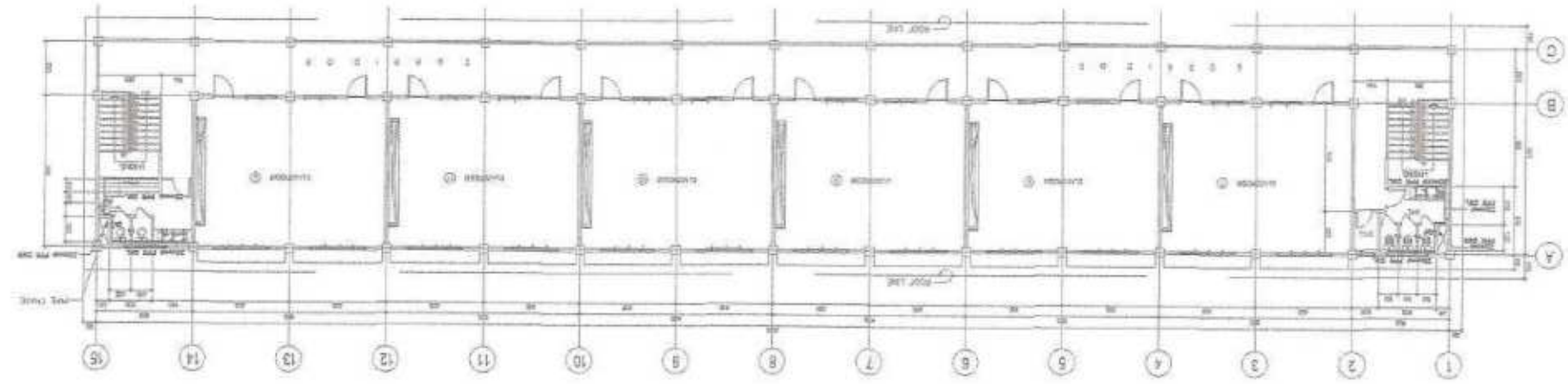


FIGURE NO. 1

DESIGNED BY
 RODRIGUEZ, P. MANDALAYO

CHECKED BY
 ENGR. RICHARD B. BOCUE

DESIGNED BY
 ENGR. SERVIN P. VILLAR

CHECKED BY
 EDUARDO D. MENDOZA

DESIGNED BY
 MARIA INES C. ASUNCION

CHECKED BY
 Regional Director

PROJECT NO. 1

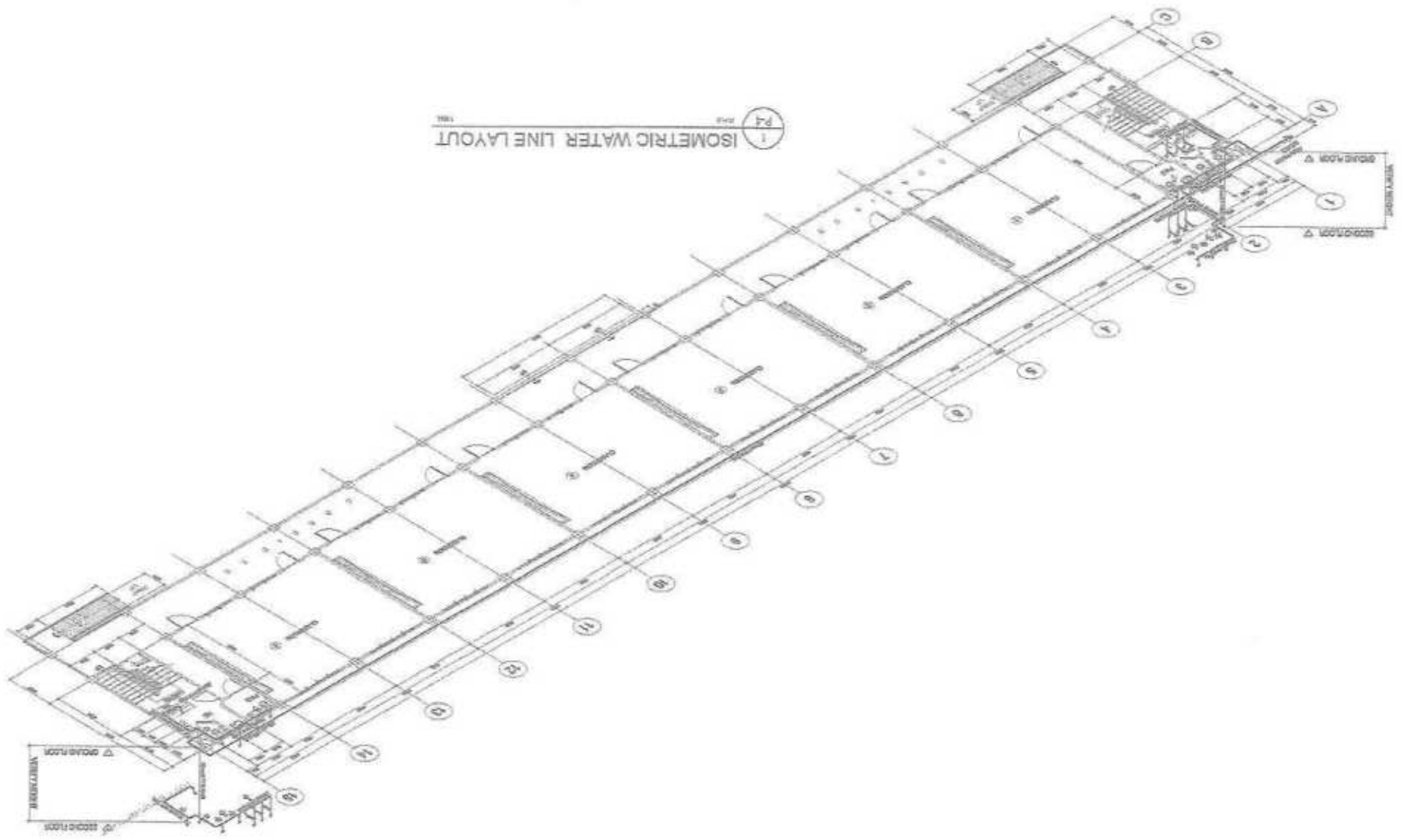
SHEET NO. 1

STANDARD TWO-STOREY
 SCHOOL BUILDING (12-CLASSROOMS)

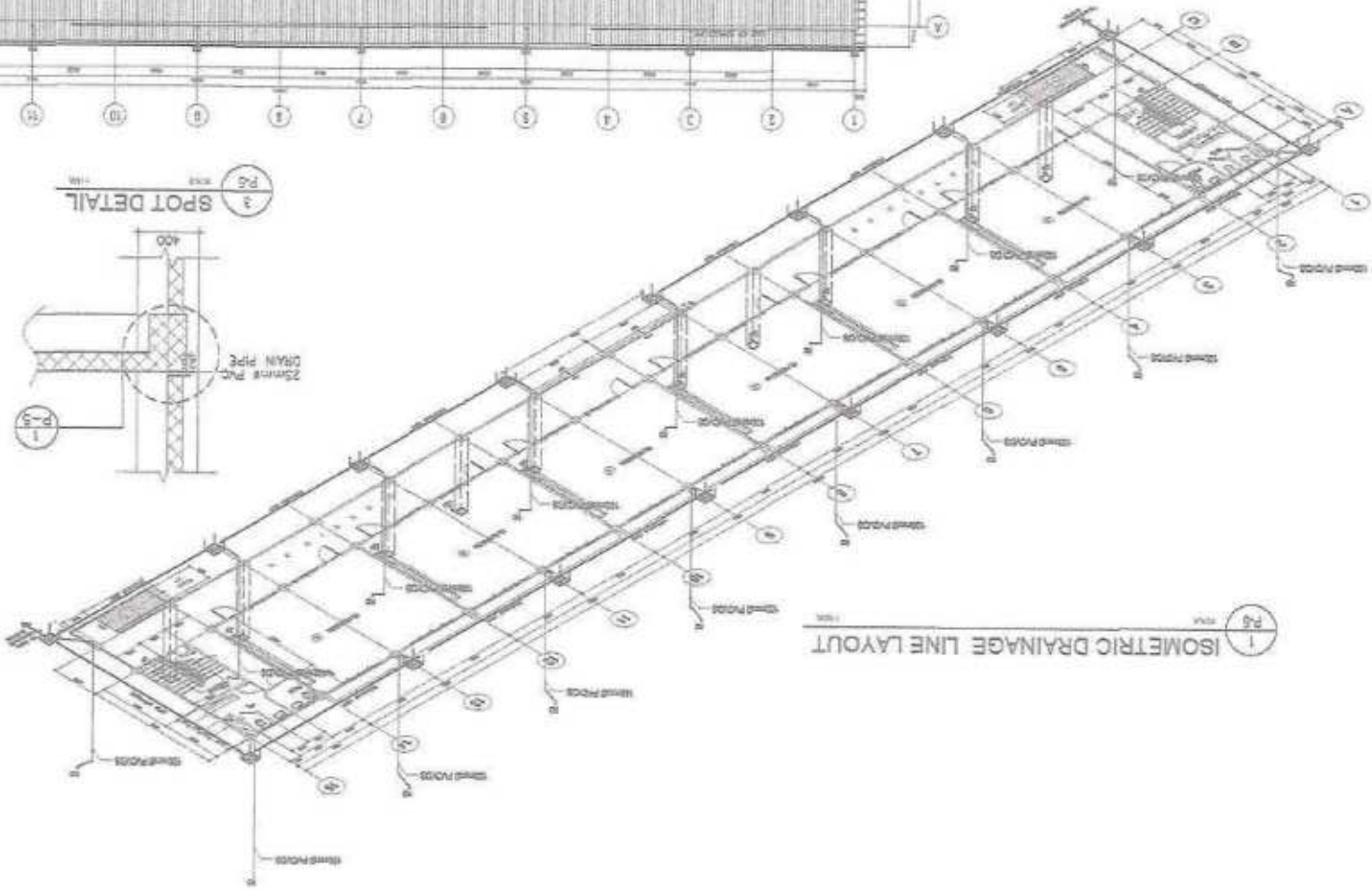
DEPARTMENT OF EDUCATION
 DIVISION OFFICE

6
 P-4

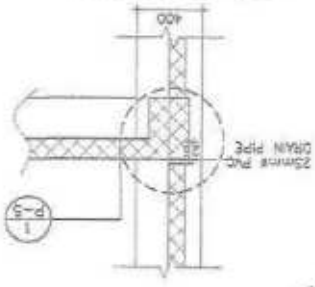
ISOMETRIC WATER LINE LAYOUT
 1/4" = 1'-0"



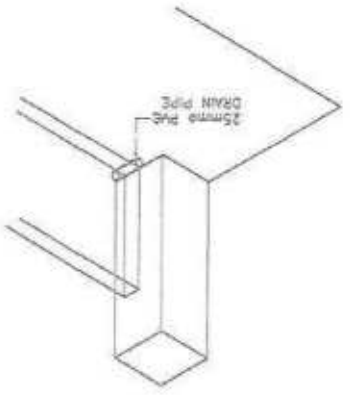
1 ISOMETRIC DRAINAGE LINE LAYOUT



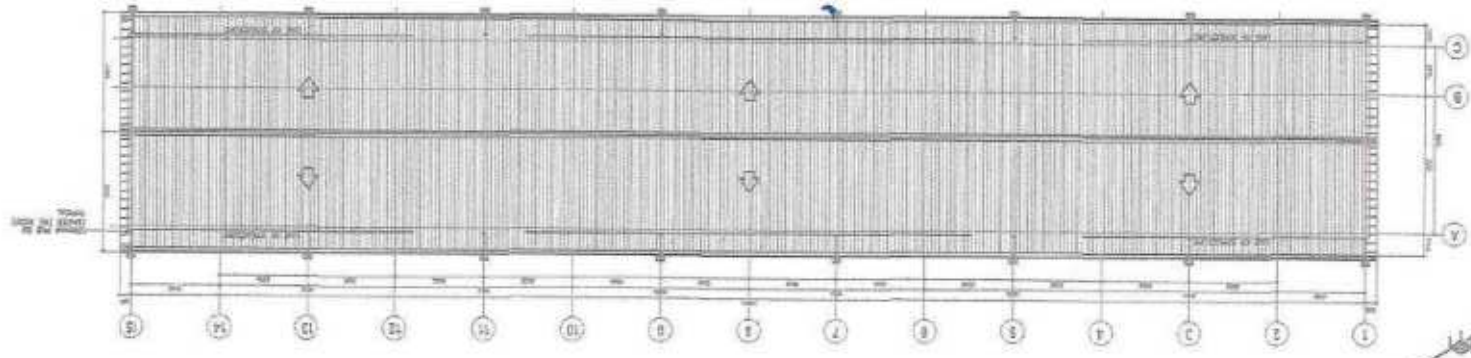
3 SPOT DETAIL



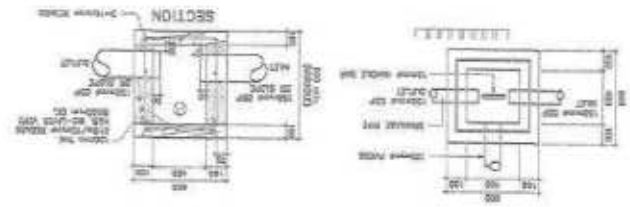
1 DETAIL SECTION OF DRAIN PIPE



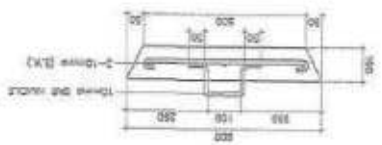
2 ROOF DRAIN LAYOUT



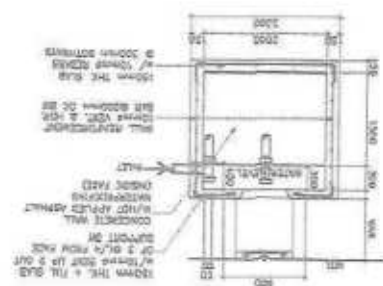
DATE: _____



COVER DETAIL

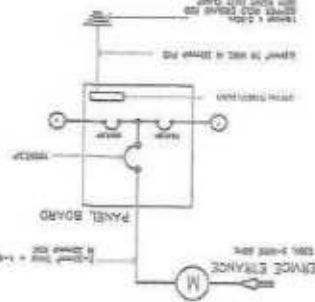


COVER DETAIL

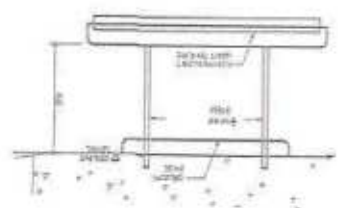


- [illegible]

PANELBOARD DIAGRAM

[illegible]

GENERAL NOTES:



- [illegible]

RODRIGO M. MENDOZA
ENGR. RICARDO BLOQUE

ENGR. SHARON P. VILLAR
ENGR. EDUARDO D. MENDOZA

MARIA INES C. ASUNCION
ENGR. EDUARDO D. MENDOZA

ENGR. EDUARDO D. MENDOZA
ENGR. EDUARDO D. MENDOZA

ENGR. EDUARDO D. MENDOZA
ENGR. EDUARDO D. MENDOZA

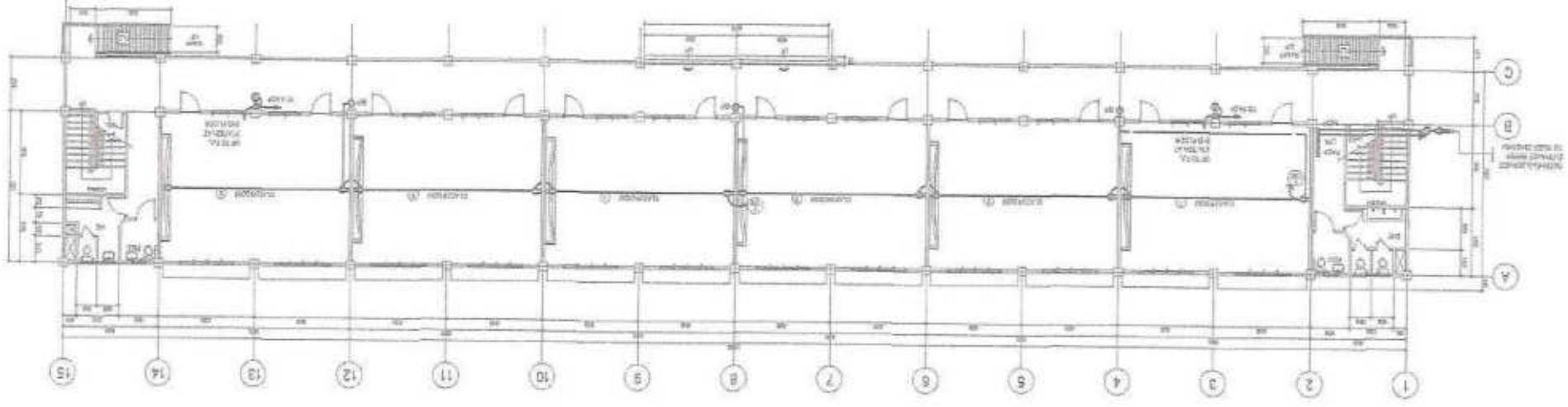
ENGR. EDUARDO D. MENDOZA
ENGR. EDUARDO D. MENDOZA

ENGR. EDUARDO D. MENDOZA
ENGR. EDUARDO D. MENDOZA

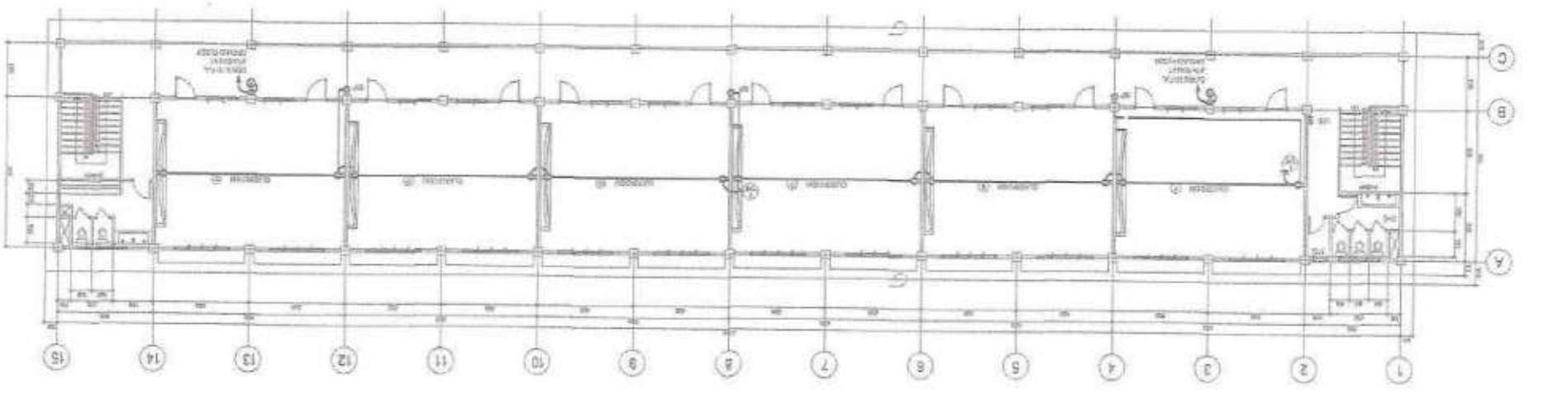
ENGR. EDUARDO D. MENDOZA
ENGR. EDUARDO D. MENDOZA

3
EE-2

1 GROUND FLOOR POWER LAYOUT
SCALE 1/8" = 1'-0"

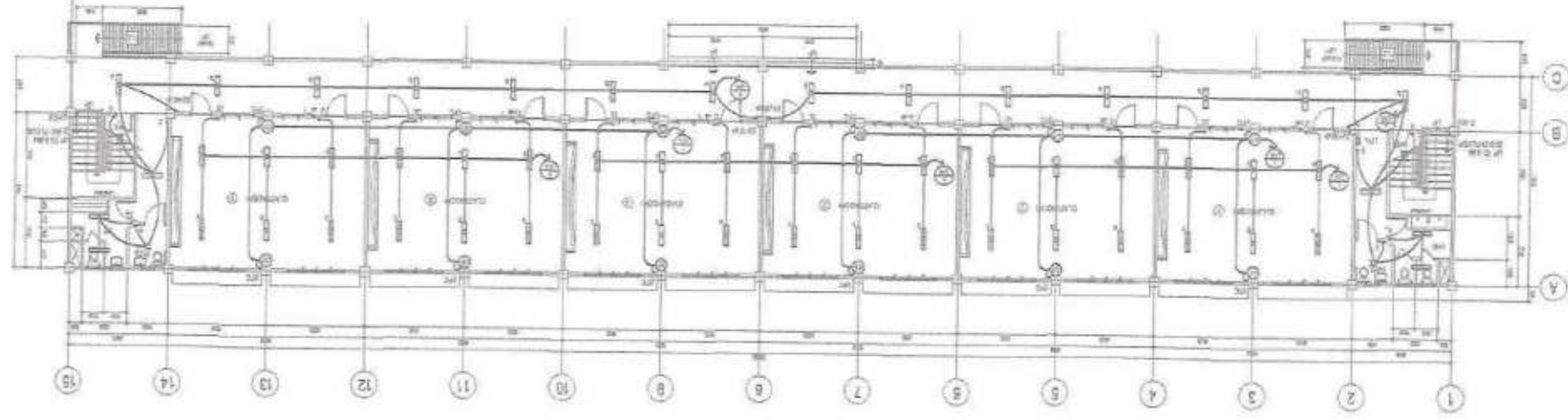


2 SECOND FLOOR POWER LAYOUT
SCALE 1/8" = 1'-0"

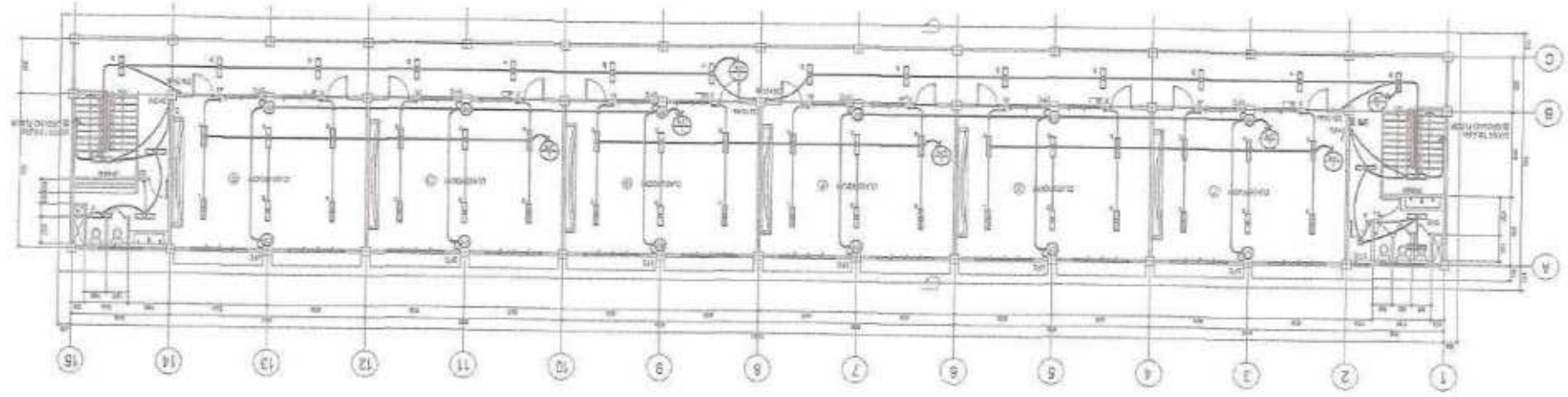


SHEET NO. EE-3 3	DEPARTMENT OF EDUCATION Divided 127718 (LAYOUT)	STANDARD TWO-STORY SCHOOL BUILDING (12-CLASSROOMS) LAYOUT: 127718 (LAYOUT)	PROJECT NO. 1 MARIA INE C. LUNDON Project Engineer	REVIEWER NO. 1 EDWARD D. MENDOZA CHIEF, DES	REVIEWER NO. ENG. SHEENA P. VALAR Project Engineer	REVIEWER NO. 1 ENGR. RICHARD BUCHE	REVIEWER NO. 1 RODRIGO V. MANDAYAO DIVISION SUPERINTENDENT
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1
 EE-3 SCALE
 GROUND FLOOR LIGHTING LAYOUT



2
 EE-3 SCALE
 SECOND FLOOR LIGHTING LAYOUT



Section VIII.

Bill of Quantities

PROJECT : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

SCHOOL : MATIN-AC NATIONAL HIGH SCHOOL
LOCATION : Brgy. Matin-ac, Mainit, Surigao del Norte
OWNER : DEPARTMENT OF EDUCATION

CONTRACT DURATION :

60 CD

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ESTIMATED DIRECT COST	MARK-UPS IN PERCENT	PROFIT	%	VALUE	VAT (5%)	TOTAL INDIRECT COST	ADJUSTED TOTAL COST	ADJUSTED UNIT COST
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(9) + (10)	(12)	(13)
A.	Facilities for the Engineer											
A.1	Temporary Facilities	1.40	Month	-	0%	8%	8%	-	-	-	-	-
B	Other General Requirements											
SPL 2	Construction Safety and Health	1.40	Ls	-	0%	8%	8%	-	-	-	-	-
C.	Mobilization and Demobilization											
C.1	Mobilization and Demobilization	1.00	Ls	-	0%	0%	0%	-	-	-	-	-
BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)												
6.0000	Fabricated Materials and Hardware											
6 (a)	Removal of Door with Jamb	7.56	sq m	-	9%	8%	17%	-	-	-	-	-
6 (b)	Wooden Panel Door	7.56	sq m	-	9%	8%	17%	-	-	-	-	-
6 (c)	Jalousie Window (Glass)	6.72	sq m	-	9%	8%	17%	-	-	-	-	-
6 (d)	Wooden Panel Door	7.56	sq m	-	9%	8%	17%	-	-	-	-	-
6 (e)	Jalousie Window (Glass)	23.90	sq.m	-	9%	8%	17%	-	-	-	-	-
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Mullions)	8.00	set	-	9%	8%	17%	-	-	-	-	-
8.0000	Roofing Works											
8 (a)	Removal of Metal Roofing	200.00	sq m	-	9%	8%	17%	-	-	-	-	-
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	40.00	sq m	-	9%	8%	17%	-	-	-	-	-
8 (e)	Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)	78.96	m	-	9%	8%	17%	-	-	-	-	-
9.0000	Ceiling and Carpentry Works											
9 (d)	Removal of Ceiling	193.40	sq m	-	9%	8%	17%	-	-	-	-	-

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ESTIMATED DIRECT COST	MARK-UPS IN PERCENT		PROFIT	OCM	TOTAL MARK-UP		VAT (5%)	TOTAL INDIRECT COST	ADJUSTED TOTAL COST	ADJUSTED UNIT COST
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood in Wood Frame Ceiling	183.40	sq.m	-	8%	8%	17%	-	-	-	-	-	-	-
10.0000	Electrical Works													
10 (a)	Conduit, Boxes and Fitting	1.00	ls	-	9%	8%	17%	-	-	-	-	-	-	-
10 (b)	Wires and Wiring Devices	1.00	ls	-	9%	8%	17%	-	-	-	-	-	-	-
10 (c)	Lighting Fixture/ Fixture	1.00	ls	-	9%	8%	17%	-	-	-	-	-	-	-
13.0000	Painting Works													
13 (a)	Masonry Painting	498.00	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
13 (b)	Wooden Painting	164.00	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
13 (c)	Metal Painting	84.48	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
14.0000	Tile Works													
14 (a)	Glazed Tiles and Trims	25.92	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles	128.88	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
BLDG # 2 - DEPDED STANDARD SCHOOL BUILDING (9.00m X 7.00m)														
2.0000	Concreting Works (3000 psi)													
2 (b)	Structural Concrete (Footing and Slab on Fill)	18.90	cu. m.	-	9%	8%	17%	-	-	-	-	-	-	-
3.0000	Reber Works													
3 (a)	Reinforcing Steel Bar, Grade 40	307.44	kgs.	-	9%	8%	17%	-	-	-	-	-	-	-
5.0000	Masonry Works													
5 (a)	Demolition of Masonry Wall	8.50	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
5 (b)	Masonry (100 mm CHB)	29.19	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
Finishing Works														
5 (d)	Plain Cement Plaster Finish	58.38	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
6.0000	Fabricated Materials and Hardware													
6 (a)	Removal of Door with Jamb	7.56	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
6 (b)	Removal of Window with Jamb	6.30	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
6 (c)	Hollow Core Flush Door	6.72	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
6 (d)	Wooden Panel Door	7.56	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
6 (e)	Jalousie Window (Glass)	23.90	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-
6 (f)	Frames (Jamba, Sill, Head, Transoms, and Mullions)	8.00	set	-	9%	8%	17%	-	-	-	-	-	-	-
7.0000	Steel Works													
7 (c)	Structural Steel Roof Truss	1,970.00	kgs	-	9%	8%	17%	-	-	-	-	-	-	-
7 (d)	Structural Steel Purlins	1,326.63	kg	-	9%	8%	17%	-	-	-	-	-	-	-
7 (e)	Metal Structure Accessories (Steel Plates)	632.40	kgs	-	9%	8%	17%	-	-	-	-	-	-	-
7 (f)	Metal Structure Accessories (Anchor Bolts)	40.00	pc	-	9%	8%	17%	-	-	-	-	-	-	-
7 (g)	Metal Structure Accessories (Sag Rods)	180.00	pc	-	9%	8%	17%	-	-	-	-	-	-	-
7 (h)	Metal Structure Accessories (Turn Buckle)	16.00	pc	-	9%	8%	17%	-	-	-	-	-	-	-
7 (i)	Metal Structure Accessories (Cross Bracing)	16.00	pc	-	9%	8%	17%	-	-	-	-	-	-	-
8.0000	Roofing Works													
8 (a)	Removal of Metal Roofing	204.00	sq.m	-	9%	8%	17%	-	-	-	-	-	-	-

[illegible]

School	MATIN-AO NATIONAL HIGH SCHOOL		
School ID	304834		
Region	CARAGA		
Division	SURIGAO DEL NORTE		
Project Title	:PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)		
	Location : Brgy. Matin-ao, Maril, Surigao del Norte		
	Completion Period: 60 CD		

Item No.	Description	% of Total	Unit	Quantity	Total Cost	Unit Cost	Adjusted Unit Cost	Adjusted Total Cost
A.	Facilities for the Engineer					(5)	(7)	(9)
A.1	Temporary Facilities							
B.	Other General Requirements							
SPL 2	Construction Safety and Health	0.00%	Month	1.40				
C.	Mobilization and Demobilization							
C.1	Mobilization and Demobilization	0.00%	Ls	1.00				
BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)								
6.0000	Fabricated Materials and Hardware							
6 (a)	Removal of Door with Jamb	0.00%	sq. m	7.56				
6 (b)	Removal of Window with Jamb	0.00%	sq. m	7.56				
6 (c)	Hollow Core Flush Door	0.00%	sq. m	6.72				
6 (d)	Wooden Panel Door	0.00%	sq. m	7.56				
6 (e)	Jalousie Window (Glass)	0.00%	sq. m	23.90				
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)	0.00%	set	8.00				
8.0000	Roofing Works							
8 (a)	Removal of Metal Roofing	0.00%	sq. m	200.00				
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Spair Long Span, below 0.427 BMT/ above 0.427 BMT	0.00%	sq. m	40.00				
8 (e)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roler/ Flashing/ Counter Flashing/ Valley Roll)	0.00%	m	78.96				
9.0000	Ceiling and Carpentry Works							
9 (d)	Removal of Ceiling	0.00%	sq. m	193.40				
9 (e)	Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling	0.00%	sq. m	193.40				

Item No.	Description	% of Total	Unit	Quantity	Total Cost	Unit Cost	Adjusted Total Cost
10.0000	Electrical Works	0.00%	LS	1.00			
10 (a)	Conduit, Boxes and Fitting	0.00%	LS	1.00			
10 (b)	Wires and Wiring Devices	0.00%	LS	1.00			
10 (c)	Lighting Fixture/Fixture	0.00%	LS	1.00			
13.0000	Painting Works						
13 (a)	Masonry Painting	0.00%	sq.m	488.00			
13 (b)	Wooden Painting	0.00%	sq.m	194.00			
13 (c)	Metal Painting	0.00%	sq.m	30.00			
14.0000	Tile Works						
14 (a)	Glazed Tiles and Trims	0.00%	sq.m	12.96			
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles	0.00%	sq.m	2.88			
BLDG # 2 - DEPED STANDARD SCHOOL BUILDING (9.00m X 7.00m)							
2.0000	Concreting Works (3000 psi)						
2 (b)	Structural Concrete (Footing and Slab on Fill)	0.00%	cu. m.	18.90			
3 (a)	Reinforcing Steel Bar, Grade 40	0.00%	kg.	307.44			
5.0000	Masonry Works						
5 (a)	Demonition of Masonry Wall	0.00%	sq.m	8.50			
5 (b)	Masonry (100 mm CHB)	0.00%	sq.m	29.19			
5 (c)	Plain Cement Plaster Finish	0.00%	sq.m	58.38			
6.0000	Fabricated Materials and Hardware						
6 (a)	Removal of Door with Jamb	0.00%	sq.m	7.56			
6 (b)	Removal of Window with Jamb	0.00%	sq.m	6.30			
6 (c)	Hollow Core Flush Door	0.00%	sq.m	6.72			
6 (d)	Wooden Panel Door	0.00%	sq.m	7.96			
6 (e)	Jalousie Window (Glass)	0.00%	sq.m	23.90			
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Mullions)	0.00%	set	6.00			
7.0000	Steel Works						
7 (c)	Structural Steel Roof Truss	0.00%	kg.	1,970.00			
7 (d)	Structural Steel Purtrus	0.00%	kg	1,326.53			
7 (e)	Metal Structure Accessories (Steel Plates)	0.00%	kg.	632.40			
7 (f)	Metal Structure Accessories (Anchor Bolts)	0.00%	pc	40.00			
7 (g)	Metal Structure Accessories (Sag Rods)	0.00%	pc	180.00			
7 (h)	Metal Structure Accessories (Turn Buckle)	0.00%	pc	16.00			
7 (i)	Metal Structure Accessories (Cross Bracing)	0.00%	pc	16.00			
8.0000	Roofing Works						
8 (a)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	0.00%	sq.m	204.00			
8 (b)	Fabricated Metal Roofing Accessory (Ridge/ Hip Rest/ Flashing/ Counter Flashing/ Valley Roll)	0.00%	m	78.96			
9.0000	Ceiling and Carpentry Works						
9 (a)	Removal of Wooden Truss/ Beams	0.00%	sq.m	65.10			
9 (b)	Removal of Purtrus	0.00%	sq.m	170.00			
9 (c)	Removal of Partition	0.00%	sq.m	20.00			
9 (d)	Removal of Ceiling	0.00%	sq.m	183.40			
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling	0.00%	sq.m	223.40			
9 (f)	Blackboard	0.00%	sq.m	11.52			
10.0000	Electrical Works						
10 (a)	Conduit, Boxes and Fitting	0.00%	LS	1.00			
10 (b)	Wires and Wiring Devices	0.00%	LS	1.00			
10 (c)	Lighting Fixture/ Fixture	0.00%	LS	1.00			
11.0000	Plumbing Works						
11 (a)	Waterline Works	0.00%	LS	1.00			
12.0000	Sanitary Works						
12 (b)	Sanitary/ Plumbing Fixtures	0.00%	LS	1.00			
13.0000	Painting Works						
13 (a)	Masonry Painting	0.00%	sq.m	488.00			
13 (b)	Wooden Painting	0.00%	sq.m	194.00			
13 (c)	Metal Painting	0.00%	sq.m	30.00			
14.0000	Tile Works						
14 (a)	Glazed Tiles and Trims	0.00%	sq.m	12.96			
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles	0.00%	sq.m	2.88			
BLDG # 2 - DEPED STANDARD SCHOOL BUILDING (9.00m X 7.00m)							
2.0000	Concreting Works (3000 psi)						
2 (b)	Structural Concrete (Footing and Slab on Fill)	0.00%	cu. m.	18.90			
3 (a)	Reinforcing Steel Bar, Grade 40	0.00%	kg.	307.44			
5.0000	Masonry Works						
5 (a)	Demonition of Masonry Wall	0.00%	sq.m	8.50			
5 (b)	Masonry (100 mm CHB)	0.00%	sq.m	29.19			
5 (c)	Plain Cement Plaster Finish	0.00%	sq.m	58.38			
6.0000	Fabricated Materials and Hardware						
6 (a)	Removal of Door with Jamb	0.00%	sq.m	7.56			
6 (b)	Removal of Window with Jamb	0.00%	sq.m	6.30			
6 (c)	Hollow Core Flush Door	0.00%	sq.m	6.72			
6 (d)	Wooden Panel Door	0.00%	sq.m	7.96			
6 (e)	Jalousie Window (Glass)	0.00%	sq.m	23.90			
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Mullions)	0.00%	set	6.00			
7.0000	Steel Works						
7 (c)	Structural Steel Roof Truss	0.00%	kg.	1,970.00			
7 (d)	Structural Steel Purtrus	0.00%	kg	1,326.53			
7 (e)	Metal Structure Accessories (Steel Plates)	0.00%	kg.	632.40			
7 (f)	Metal Structure Accessories (Anchor Bolts)	0.00%	pc	40.00			
7 (g)	Metal Structure Accessories (Sag Rods)	0.00%	pc	180.00			
7 (h)	Metal Structure Accessories (Turn Buckle)	0.00%	pc	16.00			
7 (i)	Metal Structure Accessories (Cross Bracing)	0.00%	pc	16.00			
8.0000	Roofing Works						
8 (a)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	0.00%	sq.m	204.00			
8 (b)	Fabricated Metal Roofing Accessory (Ridge/ Hip Rest/ Flashing/ Counter Flashing/ Valley Roll)	0.00%	m	78.96			
9.0000	Ceiling and Carpentry Works						
9 (a)	Removal of Wooden Truss/ Beams	0.00%	sq.m	65.10			
9 (b)	Removal of Purtrus	0.00%	sq.m	170.00			
9 (c)	Removal of Partition	0.00%	sq.m	20.00			
9 (d)	Removal of Ceiling	0.00%	sq.m	183.40			
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling	0.00%	sq.m	223.40			
9 (f)	Blackboard	0.00%	sq.m	11.52			
10.0000	Electrical Works						
10 (a)	Conduit, Boxes and Fitting	0.00%	LS	1.00			
10 (b)	Wires and Wiring Devices	0.00%	LS	1.00			
10 (c)	Lighting Fixture/ Fixture	0.00%	LS	1.00			
11.0000	Plumbing Works						
11 (a)	Waterline Works	0.00%	LS	1.00			
12.0000	Sanitary Works						
12 (b)	Sanitary/ Plumbing Fixtures	0.00%	LS	1.00			
13.0000	Painting Works						
13 (a)	Masonry Painting	0.00%	sq.m	488.00			
13 (b)	Wooden Painting	0.00%	sq.m	194.00			
13 (c)	Metal Painting	0.00%	sq.m	30.00			
14.0000	Tile Works						
14 (a)	Glazed Tiles and Trims	0.00%	sq.m	12.96			
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles	0.00%	sq.m	2.88			
BLDG # 2 - DEPED STANDARD SCHOOL BUILDING (9.00m X 7.00m)							
2.0000	Concreting Works (3000 psi)						
2 (b)	Structural Concrete (Footing and Slab on Fill)	0.00%	cu. m.	18.90			
3 (a)	Reinforcing Steel Bar, Grade 40	0.00%	kg.	307.44			
5.0000	Masonry Works						
5 (a)	Demonition of Masonry Wall	0.00%	sq.m	8.50			
5 (b)	Masonry (100 mm CHB)	0.00%	sq.m	29.19			
5 (c)	Plain Cement Plaster Finish	0.00%	sq.m	58.38			
6.0000	Fabricated Materials and Hardware						
6 (a)	Removal of Door with Jamb	0.00%	sq.m	7.56			
6 (b)	Removal of Window with Jamb	0.00%	sq.m	6.30			
6 (c)	Hollow Core Flush Door	0.00%	sq.m	6.72			
6 (d)	Wooden Panel Door	0.00%	sq.m	7.96			
6 (e)	Jalousie Window (Glass)	0.00%	sq.m	23.90			
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Mullions)	0.00%	set	6.00			
7.0000	Steel Works						
7 (c)	Structural Steel Roof Truss	0.00%	kg.	1,970.00			
7 (d)	Structural Steel Purtrus	0.00%	kg	1,326.53			
7 (e)	Metal Structure Accessories (Steel Plates)	0.00%	kg.	632.40			
7 (f)	Metal Structure Accessories (Anchor Bolts)	0.00%	pc	40.00			
7 (g)	Metal Structure Accessories (Sag Rods)	0.00%	pc	180.00			
7 (h)	Metal Structure Accessories (Turn Buckle)	0.00%	pc	16.00			
7 (i)	Metal Structure Accessories (Cross Bracing)	0.00%	pc	16.00			
8.0000	Roofing Works						
8 (a)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	0.00%	sq.m	204.00			
8 (b)	Fabricated Metal Roofing Accessory (Ridge/ Hip Rest/ Flashing/ Counter Flashing/ Valley Roll)	0.00%	m	78.96			
9.0000	Ceiling and Carpentry Works						
9 (a)	Removal of Wooden Truss/ Beams	0.00%	sq.m	65.10			
9 (b)	Removal of Purtrus	0.00%	sq.m	170.00			
9 (c)	Removal of Partition	0.00%	sq.m	20.00			
9 (d)	Removal of Ceiling	0.00%	sq.m	183.40			
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling	0.00%	sq.m	223.40			
9 (f)	Blackboard	0.00%	sq.m	11.52			
10.0000	Electrical Works						
10 (a)	Conduit, Boxes and Fitting	0.00%	LS	1.00			
10 (b)	Wires and Wiring Devices	0.00%	LS	1.00			
10 (c)	Lighting Fixture/ Fixture	0.00%	LS	1.00			
11.0000	Plumbing Works						
11 (a)	Waterline Works	0.00%	LS	1.00			
12.0000	Sanitary Works						
12 (b)	Sanitary/ Plumbing Fixtures	0.00%	LS	1.00			
13.0000	Painting Works						
13 (a)	Masonry Painting	0.00%	sq.m	488.00			
13 (b)	Wooden Painting	0.00%	sq.m	194.00			
13 (c)	Metal Painting	0.00%	sq.m	30.00			
14.0000	Tile Works						
14 (a)	Glazed Tiles and Trims	0.00%	sq.m	12.96			
14 (b)	Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles	0.00%	sq.m	2.88			
BLDG # 2 - DEPED STANDARD SCHOOL BUILDING (9.00m X 7.00m)							
2.0000	Concreting Works (3000 psi)						
2 (b)	Structural Concrete (Footing and Slab on Fill)	0.00%	cu. m.	18.90			
3 (a)	Reinforcing Steel Bar, Grade 40	0.00%	kg.	307.44			
5.0000	Masonry Works						
5 (a)	Demonition of Masonry Wall	0.00%	sq.m	8.50			
5 (b)	Masonry (100 mm CHB)	0.00%	sq.m	29.19			
5 (c)	Plain Cement Plaster Finish	0.00%	sq.m	58.38			
6.0000	Fabricated Materials and Hardware						
6 (a)	Removal of Door with Jamb	0.00%	sq.m	7.56			
6 (b)	Removal of Window with Jamb	0.00%	sq.m	6.30			
6 (c)	Hollow Core Flush Door	0.00%	sq.m	6.72			
6 (d)	Wooden Panel Door	0.00%	sq.m	7.96			
6 (e)	Jalousie Window (Glass)	0.00%	sq.m	23.90			
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Mullions)	0.00%	set	6.00			
7.0000	Steel Works						
7 (c)	Structural Steel Roof Truss	0.00%	kg.	1,970.00			
7 (d)	Structural Steel Purtrus	0.00%	kg	1,326.53			
7 (e)	Metal Structure Accessories (Steel Plates)	0.00%	kg.	632.40			
7 (f)	Metal Structure Accessories (Anchor Bolts)	0.00%	pc	40.00			
7 (g)	Metal Structure Accessories (Sag Rods)	0.00%	pc	180.00			
7 (h)	Metal Structure Accessories (Turn Buckle)	0.00%	pc	16.00			
7 (i)	Metal Structure Accessories (Cross Bracing)	0.00%	pc	16.00			
8.0000	Roofing Works						
8 (a)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	0.00%	sq.m	204.00			
8 (b)	Fabricated Metal Roofing Accessory (Ridge/ Hip Rest/ Flashing/ Counter Flashing/ Valley Roll)	0.00%	m	78.96			
9.0000	Ceiling and Carpentry Works						
9 (a)	Removal of Wooden Truss/ Beams	0.00%	sq.m	65.10			
9 (b)	Removal of Purtrus	0.00%	sq.m	170.00			
9 (c)	Removal of Partition	0.00%	sq.m	20.00			
9 (d)	Removal of Ceiling	0.00%	sq.m	183.40			
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling	0.00%	sq.m	223.40			
9 (f)	Blackboard	0.00%	sq.m	11.52			
10.0000	Electrical Works						
10 (a)	Conduit, Boxes and Fitting	0.00%	LS	1.00			
10 (b)	Wires and Wiring Devices	0.00%	LS	1.00			
10 (c)	Lighting Fixture/ Fixture	0.00%	LS	1.00			
11.0000	Plumbing Works						
11 (a)	Waterline Works	0.00%	LS	1.00			
12.0000	Sanitary Works						
12 (b)	Sanitary/ Plumbing Fixtures	0.00%	LS	1.00			
13.0000	Paint						

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: A.1

Description: Temporary Facilities

Quantity: 1.40
Output : 1.00
Unit: Month

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Rental of Office/ Storage House (including light and water)	Month	1.40		-
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
Php					
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
0% of D.					
Php					
F.	Contractor's Profit				
8% of D.					
-					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
-					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
I.	Adjusted Unit Cost (H/Quantity)				
Php					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPDED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: SPL 2

Description: Construction Safety and Health

Quantity: 1.40
Output : 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Safety Officer	1	336.00		-
	First Aider	1	336.00		-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	First Aid Kit	Ls	1		0.00
	Personal Protective equipment (PPE)	man - days	10		0.00
	Safety Helmet	man - days	10		0.00
	Safety Shoes	man - days	25		0.00
	Safety Gloves	man - days	1		0.00
	Signages and Barricades	set	1		0.00
	PPE Signage (4' x 8')	set	1		0.00
	Safety First (4' x 4')	set	1		0.00
	Warning Signs (2' x 3')	set	1		0.00
	Caution Tape, 100 ft	roll	1		0.00
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
	0% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING
Location: Brgy. Matinao, Mainit, Surigao del Norte
Item: C.1
Description: Mobilization and Demobilization

Quantity: 1.00
 Output : 1.00
 Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)			
						Php			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Equipment)			
						Php			
	Self Loading Truck and Accessories	1	24		0.00				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)			
						Php			
D. Direct Cost (A+B+C)						Php			-
E. Overhead,Contingencies and Miscellaneous (Ccm)									0% of D.
F. Contractor's Profit									0% of D.
G. Value Added Tax (VAT)									5% of (D+E+F)
H. Adjusted Total Cost (D+E+F+G)						Php			-
I. Adjusted Unit Cost (H/QQuantity)						Php			-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 2 (b)

Description: Structural Concrete (Footling and Slab on Fill)

Quantity: 18.90
Output per hour: 0.357
Unit: cu m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	52.94	-	-
	Skilled Laborer	1	52.94	-	-
	Unskilled Laborer	4	52.94	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	52.94	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bag	170.10	-	-
	Washed Sand	cu.m.	9.45	-	-
	Crushed Gravel 3/4"	cu.m.	18.90	-	-
Sub-Total (Materials)					
Php					
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bag	170.10	-	-
	Washed Sand	cu.m.	9.45	-	-
	Crushed Gravel 3/4"	cu.m.	18.90	-	-
Sub-Total (Hauling)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 3 (a)

Description: Reinforcing Steel Bar, Grade 40

Quantity: 307.44
Output per hour: 143.438
Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	2.14	-	-
	Skilled Laborer	3	2.14	-	-
	Unskilled Laborer	12	2.14	-	-
	Sub-Total (Labor)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Bar Cutter	1	1.07	-	-
	Bar Bender	1	1.07	-	-
	Sub-Total (Equipment)				Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	#16 G.I. Tie Wire	kg	6.16	-	-
		kg	307.44	-	-
		Sub-Total (Materials)			Php -
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Reinforcing Steel Bar, Grade 40	kg	307.44	-	-
Sub-Total (Hauling)					
	Php -				
D.	Direct Cost (A+B+C)				
	Php -				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	Php -				
F.	Contractor's Profit 8% of D.				
	Php -				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	Php -				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

DETAILED UNIT PRICE ANALYSIS

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte
Item: 5 (a)

Description: Demolition of Masonry Wall

Quantity: 8.50
 Output per hour: 5.940
 Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.43	-	-
	Skilled Laborer	1	1.43	-	-
	Unskilled Laborer	2	1.43	-	-
Sub-Total (Labor)					Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	1.43	0.00	-
Sub-Total (Equipment)					Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 5 (b)

Description: Masonry (100 mm CHB)

Quantity: 29.19
Output per hour: 3.825
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					-						
H.	Adjusted Total Cost (D+E+F+G)					Php						
G.	Value Added Tax (VAT)					5% of (D+E+F)						
F.	Contractor's Profit					8% of D.						
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.						
D.	Direct Cost (A+B+C)					Php						
Sub-Total (Materials)						Php						
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	CHB 4" thk	pcs	365.00	-	-		
						Portland Cement	bags	16.00	-	-		
						Washed Sand	cu.m	2.00	-	-		
						10mm x 6m RSB	kgs	39.00	-	-		
						G.I. Tie Wire	kgs	1.00	-	-		
Sub-Total (Equipment)						Php	-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	One - bagger Mixer	1	7.63	-	-		
						Sub-Total (Labor)					Php	-
						A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Construction Foreman
Skilled Laborer	2	7.63	-	-								
Unskilled Laborer	3	7.63	-	-								
Sub-Total (Labor)					Php							-

Project :	PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)		
	: Brgy. Matin-ao, Mainit, Surigao del Norte		
Item:	5 (d)		
Description:	Plain Cement Plaster Finish		

Quantity: 58.36

Output per hour: 7.125

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.19	0.00	-
	Skilled Laborer	2	8.19	0.00	-
	Unskilled Laborer	4	8.19	0.00	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bags	20.00	-	-
	Washed Sand	cu.m	2.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

DETAILED UNIT PRICE ANALYSIS

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 7.56
Output per hour: 1.33
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.68	-	-
	Skilled Laborer	1	5.68	-	-
	Unskilled Laborer	1	5.68	-	-
	Sub-Total (Labor)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 7.56
Output per hour: 3.88
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.95	-	-
	Skilled Laborer	1	1.95	-	-
	Unskilled Laborer	2	1.95	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 7.56
Output per hour: 1.33
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.68	-	-
	Skilled Laborer	1	5.68	-	-
	Unskilled Laborer	1	5.68	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Bryg. Matin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 6.30
Output per hour: 3.88
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.62	-	-
	Skilled Laborer	1	1.62	-	-
	Unskilled Laborer	2	1.62	-	-
	Sub-Total (Labor)				
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
-	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
-	9% of D.				
F.	Contractor's Profit				
-	8% of D.				
G.	Value Added Tax (VAT)				
-	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
-	Php				

1.	Adjusted Unit Cost (H/Quantity)	Php	-
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Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Sunigao del Norte

Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 6.72
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1 1 1	21.00 21.00 21.00	- - -	- - -
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door Hinges, Standard 3-1/2" x 3-1/2" Entrance, Cylindrical Lockset	sq.m pa set	6.72 4.00 2.00	- - -	- - -
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

DETAILED UNIT PRICE ANALYSIS

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (d)

Description: Wooden Panel Door

Quantity: 7.56
Output per hour: 0.32
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	23.63	-	-
	Skilled Laborer	1	23.63	-	-
	Unskilled Laborer	2	23.63	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door	sq.m	7.56	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-	-
	Entrance, Lever Lockset	set	2.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 23.90
Output per hour: 2.70
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
	Construction Foreman	1	8.85	-	-					
	Skilled Laborer	1	8.85	-	-					
	Unskilled Laborer	2	8.85	-	-					
						Sub-Total (Equipment)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount					
						Sub-Total (Materials)				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount					
	Jalousie Window with Clear Glass Blades on Jalousie Plus Type Silver Colored Frame	sq. ft.	257.16	-	-					
						Sub-Total (Materials)				
D.	Direct Cost (A+B+C)					Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.				
F.	Contractor's Profit					8% of D.				
G.	Value Added Tax (VAT)					5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)					Php				
I.	Adjusted Unit Cost (H/Quantity)					Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL.) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description: Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 8.00
Output: 1.00
Unit: set

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	8.00	-	-
		1	8.00	-	-
		1	8.00	-	-
		Sub-Total (Labor)			
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	8.00	-	-
Sub-Total (Materials)					
	Php				
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte
Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 6.72
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Php				
	Construction Foreman	1	21.00	-	-					
	Skilled Laborer	1	21.00	-	-					
	Unskilled Laborer	1	21.00	-	-					
						Php	Sub-Total (Equipment)			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Materials)				
						Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount					
	Hollow Core Flush Door	sq.m	6.72	-	-					
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-	-					
	Entrance, Cylindrical Lockset	set	2.00	-	-					
						Php	Sub-Total (Materials)			
D.	Direct Cost (A+B+C)									
E.	Overhead,Contingencies and Miscellaneous (OCM)									
F.	Contractor's Profit									
G.	Value Added Tax (VAT)									
H.	Adjusted Total Cost (D+E+F+G)									
I.	Adjusted Unit Cost (H/Quantity)									

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (d)

Description: Wooden Panel Door

Quantity: 7.56
Output per hour: 0.32
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	23.63	-	-	
	Skilled Laborer	1	23.63	-	-	
	Unskilled Laborer	2	23.63	-	-	
	Sub-Total (Labor)				Php	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Wood Panel Door	sq.m	7.56	-	-	
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-	-	
	Entrance, Lever Lockset	set	2.00	-	-	
	Sub-Total (Materials)				Php	
D.	Direct Cost (A+B+C)					Php
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 23.90
Output per hour: 2.70
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	-
F.	Contractor's Profit					8% of D.	-
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	-
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							
Jalousie Window with Clear Glass Blades on JalousPlus Type Silver Colored Frame							
C.	Name / Specification (Materials)		Unit	Quantity	Unit Cost	Amount	-
Sub-Total (Equipment)							
B.		Name / Capacity (Equipment)		No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)							
A.		Designation of Personnel		No. of Person	No. of Hours	Hourly Rate	Amount
		Unskilled Laborer		2	8.85	-	-
		Skilled Laborer		1	8.85	-	-
		Construction Foreman		1	8.85	-	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description: Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 8.00

Output: 1.00

Unit: set

I.	Adjusted Unit Cost (H/Quantity)					Php	-	
H.	Adjusted Total Cost (D+E+F+G)					Php	-	
G.	Value Added Tax (VAT)					5% of (D+E+F)	-	
F.	Contractor's Profit					8% of D.	-	
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	-	
D.	Direct Cost (A+B+C)					Php	-	
Sub-Total (Materials)							Php	-
				Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	8.00	-	
C.	Name / Specification (Materials)			Unit	Quantity	Unit Cost	Amount	
Sub-Total (Equipment)							Php	-
B.	Name / Capacity (Equipment)			No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Labor)							Php	-
				Unskilled Laborer	1	8.00	-	
				Skilled Laborer	1	8.00	-	
				Construction Foreman	1	8.00	-	
A.	Designation of Personnel			No. of Person	No. of Hours	Hourly Rate	Amount	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 11 (a)

Description: Waterline Works

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

I.	Adjusted Unit Cost (H/Quantity)				Php	-	
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	-
F.	Contractor's Profit					8% of D.	-
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	-
D.	Direct Cost (A+B+C)					Php	-
	Sub-Total (Materials)					Php	-
	Faucet, Hose Bibb, Brass 1/2"Ø	pc	4.00	-	-	-	
	Teflon Tape	roll	4.00	-	-	-	
	PP-R Pipe 1"Ø x 4.0m	pc	6.00	-	-	-	
	PP-R Pipe 3/4"Ø x 4.0m	pc	4.00	-	-	-	
	PP-R Elbow 90° x 1"Ø	pc	4.00	-	-	-	
	PP-R Elbow 90° x 3/4"Ø	pc	4.00	-	-	-	
	PP-R Tee, 3/4"Ø	pc	2.00	-	-	-	
	PP-R Tee Reducer, 1" x 3/4"Ø	pc	2.00	-	-	-	
	PP-R Plug, 3/4"Ø	pc	2.00	-	-	-	
	PP-R Coupling, 1"Ø	pc	4.00	-	-	-	
	PP-R Coupling Reducer, 1" x 3/4"Ø	pc	1.00	-	-	-	
	Check Valve, Horizontal, 1"Ø	pc	1.00	-	-	-	
	Gate Valve, 1"Ø	pc	2.00	-	-	-	
	Gate Valve, 3/4"Ø	pc	5.00	-	-	-	
	Sub-Total (Materials)					Php	-
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
Sub-Total (Equipment)					Php	-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount		
Sub-Total (Labor)					Php	-	
	Construction Foreman	1	16	-	-	-	
	Skilled Laborer	1	16	-	-	-	
	Unskilled Laborer	2	16	-	-	-	
A.	Designation of Personnel	No. of Person	Hours	Hourly Rate	Amount		

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 12 (b)

Description: Sanitary/ Plumbing Fixtures

Quantity: 1.00
Output: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	16	-	-
	Skilled Laborer	1	16	-	-
	Unskilled Laborer	1	16	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Water Closet 1.8gpf with Accessories	set	4	-	-
	Water Closet Flange	set	4	-	-
	Urinal 0.8gpf	set	2	-	-
	Concrete Counter Sink Type, with Lever Type Faucet and Complete Accessories	set	4	-	-
	Lavatory, Pedestal Type with Accessories	set	2	-	-
	S.S. Floor Drain 4" x 4"	set	4	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				Amount
	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
	Contractor's Profit			8% of D.	-
	Value Added Tax (VAT)			5% of (D+E+F)	-
	Adjusted Total Cost (D+E+F+G)			Php	-
	Adjusted Unit Cost (H/Quantity)			Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 7 (c)

Description: Structural Steel Roof Truss

Quantity: 1970.00
Output per hour: 85.00
Unit: kgs

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Fabrication	1	23.18	-	-
	Construction Foreman	1	23.18	-	-
	Skilled Laborer	2	23.18	-	-
	Unskilled Laborer	2	23.18	-	-
	Erection	3	11.36	-	-
	Skilled Laborer	3	11.36	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Welding Machine	1.00	17.38	-	-
	Cutting Outfit	1.00	5.79	-	-
	Truck Mounted Crane (20 - 25mT)	1.00	5.56	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	L 50 x 50 x 6mm	kg	1,944.00	-	-
	L 50 x 50 x 2mm	kg	20.00	-	-
	Acetylene	kg	21.67	-	-
	Oxygen	kg	43.34	-	-
	Welding Rod	kg	39.40	-	-
	Sub-Total (Materials)			Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 7 (d)

Description: Structural Steel Purins

Quantity: 1326.53
Output per hour: 80.45
Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	14.67	-	-
	Skilled Laborer	2	14.67	-	-
	Unskilled Laborer	4	14.67	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Welding Machine	2	14.67	-	-
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	2" x 4" x 1.5mm C - purins	kg	1,326.53	-	-
	Welding Rod	kg	26.53	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			Php	-
I.	Adjusted Unit Cost (H/Quantity)			Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (e)

Description: Metal Structure Accessories (Steel Plates)

Quantity: 632.40
Unit: kgs
 Output per hour: 12.995

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1.00	48.66	-	-
	Skilled Laborer	1.00	48.66	-	-
	Unskilled Laborer	1.00	48.66	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Steel Plate 1.20m x 2.40m x 6mm thk	pc	2.00	-	-
	Steel Plate 1.20m x 2.40m x 10mm thk	pc	1.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	-				
F.	Contractor's Profit 8% of D.				
	-				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (f)

Description: Metal Structure Accessories (Anchor Bolts)

Quantity: 40.00
Output: 40.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1.00	4.00	-	-	
	Skilled Laborer	1.00	4.00	-	-	
	Unskilled Laborer	1.00	4.00	-	-	
	Sub-Total (Labor)				Php -	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	pc	40.00	-	-	
Sub-Total (Materials)						Php -
D.	Direct Cost (A+B+C)					Php -
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php -
I.	Adjusted Unit Cost (H/Quantity)					Php -

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (g)

Description: Metal Structure Accessories (Sag Rods)

Quantity: 180.00

Output: 1.00

Unit: pc

I.	Adjusted Unit Cost (H/Quantity)					Php	-		
H.	Adjusted Total Cost (D+E+F+G)					Php	-		
G.	Value Added Tax (VAT)						-		
F.	Contractor's Profit						-		
E.	Overhead,Contingencies and Miscellaneous (OCM)						-		
D.	Direct Cost (A+B+C)					Php	-		
Sub-Total (Materials)							Php	-	
C.	Name / Specification (Materials)					Unit	Quantity	Unit Cost	Amount
Sub-Total (Equipment)							Php	-	
B.	Name / Capacity (Equipment)					No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)							Php	-	
A.	Designation of Personnel					No. of Person	No. of Hours	Hourly Rate	Amount
Construction Foreman					1	18.00	-	-	-
Skilled Laborer					1	18.00	-	-	-
Unskilled Laborer					1	18.00	-	-	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (h)

Description: Metal Structure Accessories (Turn Buckle)

Quantity: 16.00

Output: 1.00

Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	2.40	-	-
	Skilled Laborer	1	2.40	-	-
	Unskilled Laborer	1	2.40	-	-
	Sub-Total (Labor)				
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Turn Buckle 16 mmØ	pc	16.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Contractor's Profit				
	8% of D.				
	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (i)

Description: Metal Structure Accessories (Cross Bracing)

Quantity: 16.00

Output: 1.00

Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Fabrication Construction Foreman Skilled Laborer Unskilled Laborer	1	4.00	-	-
		1	4.00	-	-
		1	4.00	-	-
Sub-Total (Labor)					
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plain Round Bar 16mmØ x 6m	pc	16.00	-	-
Sub-Total (Materials)					
	Php				
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 200.00
Output per hour: 18.250
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.96	-	-
	Skilled Laborer	1	10.96	-	-
	Unskilled Laborer	6	10.96	-	-
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 204.00
Output per hour: 18.250
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	11.18	-	-
	Skilled Laborer	1	11.18	-	-
	Unskilled Laborer	2	11.18	-	-
Sub-Total (Labor)					Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 40.00

Output per hour: 2.076

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	19.27	-	-	
	Skilled Laborer	1	19.27	-	-	
	Unskilled Laborer	2	19.27	-	-	
Sub-Total (Labor)						
				Php	-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
				Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	42.00	-	-	
	Fascia Board, Fiber Cement 12" x 8'	pc	22.00	-	-	
	L 20 x 20 x 2mm	kg	42.00	-	-	
	L 38 x 38 x 4.5mm	kg	15.00	-	-	
	3" Flat head Countersunk screw	pc	20.00	-	-	
	J-Bolt (6mm dia.)	pc	100.00	-	-	
	Tackscrew 2-3/4"	pc	180.00	-	-	
	Roof Sealant	L	12.00	-	-	
	Sub-Total (Materials)					
					Php	-
D.	Direct Cost (A+B+C)				Php	
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				Php	
F.	Contractor's Profit 8% of D.				Php	
G.	Value Added Tax (VAT) 5% of (D+E+F)				Php	
H.	Adjusted Total Cost (D+E+F+G)				Php	
I.	Adjusted Unit Cost (H/Quantity)				Php	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolla/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 78.96
 Output per hour: 10.00
 Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	7.90	-	-
	Skilled Laborer	1	7.90	-	-
	Unskilled Laborer	1	7.90	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	Blind Rivets	pc	1,500.24	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 204.00

Output per hour: 2.076

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	98.27	-	-
	Skilled Laborer	1	98.27	-	-
	Unskilled Laborer	2	98.27	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	214.20	-	-
	Fascia Board, Fiber Cement 12" x 8"	pc	22.00	-	-
	L 20 x 20 x 2mm	kg	96.00	-	-
	L 38 x 38 x 4.5mm	kg	60.00	-	-
	3" Flat head Countersunk screw	pc	380.00	-	-
	J-Bolt (6mm dia.)	pc	1,060.00	-	-
	Teckscrow 2-3/4"	pc	1,848.00	-	-
	Roof Sealant	L	12.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	Php				
F.	Contractor's Profit 8% of D.				
	-				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Marín-aq, Mainit, Sungao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 78.96

Output per hour: 10.00

Unit: m

I.	Adjusted Unit Cost (H/Quantity)					-
H.	Adjusted Total Cost (D+E+F+G)					-
G.	Value Added Tax (VAT)					-
F.	Contractor's Profit					-
E.	Overhead,Contingencies and Miscellaneous (OCM)					-
D.	Direct Cost (A+B+C)					-
Sub-Total (Materials)						-
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-	
		pc	8.00	-	-	
		pc	1,500.24	-	-	
		pc	8.00	-	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
Sub-Total (Equipment)						-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Labor)						-
	Construction Foreman	1	7.90	-	-	
		1	7.90	-	-	
		1	7.90	-	-	
		1	7.90	-	-	
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	

PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEP'D STANDARD BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (9.00m x 7.00m)

: Brgy. Matn-ao, Mainit, Singsao del Norte

10 (a)

Conduit, Boxes and Fitting

I.	Adjusted Unit Cost (H/Quantity)				Php	-
H.	Adjusted Total Cost (D+E+F+G)				Php	-
G.	Value Added Tax (VAT)				5% of (D+E+F)	
F.	Contractor's Profit				8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.	
D.	Direct Cost (A+B+C)				Php	
Sub-Total (Materials)						
C.	Name / Specification (Materials)			Unit	Quantity	Unit Cost
Sub-Total (Equipment)						
B.	Name / Capacity (Equipment)			No. of Units	No. of Hours	Hourly Rate

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (8.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00

Output per hour: 1.00

Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.00	-	-
	Skilled Laborer	2	10.00	-	-
	Unskilled Laborer	4	10.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	3.5 mm ² THHN Wire, Stranded	m	144.00	-	-
	Electrical Tape	pc	2.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project :	PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)		
	: Brgy. Matn-ao, Mainit, Surigao del Norte		
Location:			
Item:	10 (c)		
Description:	Lighting Fixtures/ Fixtures		

Quantity: 1.00
 Output per hour: 1.00
 Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
B.	Construction Foreman	1	8.00	0.00	-
	Skilled Laborer	1	8.00	0.00	-
	Unskilled Laborer	2	8.00	0.00	-
	Sub-Total (Labor)				Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
D.	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	8.00	-	-
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	4.00	-	-
	FL 1 x 40W Industrial Type	set	12.00	-	-
	Safety Switch 30A 2P	set	2.00	-	-
	Sub-Total (Materials)				Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL.) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.00	-	-
	Skilled Laborer	2	10.00	-	-
	Unskilled Laborer	4	10.00	-	-
Sub-Total (Labor)					
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Electrical Conduit uPVC, 15mmØ	pc	24.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	8.00	-	-
	Utility Box, 2" x 4" G.I.	pc	4.00	-	-
Sub-Total (Materials)					
Php					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php					
	Construction Foreman	1	10.00	-	-
	Skilled Laborer	2	10.00	-	-
	Unskilled Laborer	4	10.00	-	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
	3.5 mm ² THHN Wire, Stranded	m	144.00	-	-
	Electrical Tape	pc	2.00	-	-
D.	Direct Cost (A+B+C)				-
E.	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)				-
I.	Adjusted Unit Cost (H/Quantity)				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	8.00	0.00	-	
	Skilled Laborer	1	8.00	0.00	-	
	Unskilled Laborer	2	8.00	0.00	-	
	Sub-Total (Labor)				Php	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	8.00	-	-	
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	4.00	-	-	
	FL 1 x 40W Industrial Type	set	12.00	-	-	
	Safety Switch 30A 2P	set	2.00	-	-	
	Sub-Total (Materials)				Php	
D.	Direct Cost (A+B+C)					Php
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (a)

Description: Removal of Wooden Truss/ Beams

Quantity: 65.10
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Construction Foreman	Skilled Laborer	Unskilled Laborer		
		1	43.72	-	-					
		1	43.72	-	-					
		2	43.72	-	-					
						Sub-Total (Equipment)				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
						Sub-Total (Materials)				
D.	Direct Cost (A+B+C)					Php				-
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.				-
F.	Contractor's Profit					8% of D.				-
G.	Value Added Tax (VAT)					5% of (D+E+F)				-
H.	Adjusted Total Cost (D+E+F+G)					Php				-
I.	Adjusted Unit Cost (H/Quantity)					Php				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 9 (b)

Description: Removal of Purllins

Quantity: 170.00
Output per hour: 56.000
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	3.04	-	-
		1	3.04	-	-
		2	3.04	-	-
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
	Php -				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL.) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (c)

Description: Removal of Partition

Quantity: 20.00
Output per hour: 6.00
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	3.33	-	-
	Skilled Laborer	1	3.33	-	-
	Unskilled Laborer	2	3.33	-	-
Sub-Total (Labor)					
Php					
-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
-					
D.	Direct Cost (A+B+C)				
	Php				
	-				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte
Item: 9 (d)

Description: Removal of Ceiling

Quantity: 193.40
Output per hour: 17.340
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount		
	Construction Foreman	1	11.15	-	-		
	Skilled Laborer	1	11.15	-	-		
	Unskilled Laborer	2	11.15	-	-		
	Sub-Total (Labor)						
Sub-Total (Labor)					Php	-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount		
Sub-Total (Equipment)					Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount		
Sub-Total (Materials)					Php	-	
D.	Direct Cost (A+B+C)					Php	-
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	-
F.	Contractor's Profit					8% of D.	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
I.	Adjusted Unit Cost (H/Quantity)					Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling

Quantity: 193.40

Output per hour: 1.489

Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)				
H.	Adjusted Total Cost (D+E+F+G)				
G.	Value Added Tax (VAT)				
F.	Contractor's Profit				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
D.	Direct Cost (A+B+C)				
Sub-Total (Materials)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	140.00	-	-
	Rough Lumber, Sun Dried, Tanguile	bd.ft	540.00	-	-
	Finishing Nails	kg	4.00	-	-
	CWN, Assorted	kg	10.00	-	-
	Concrete Nails	kg	4.00	-	-
	Wood Preservative, Brown	L	4.00	-	-
Sub-Total (Equipment)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Unskilled Laborer	2	129.89	-	-
	Skilled Laborer	1	129.89	-	-
	Construction Foreman	1	129.89	-	-
Sub-Total (Labor)					
Php					
-					
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item:	13 (a)
13 (a)	

Description:		Masonry Painting
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Quantity: 498.00

Output per hour: 4.18

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	119.14	-	-
	Skilled Laborer	2	119.14	-	-
	Unskilled Laborer	1	119.14	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	1.00	-	-
	Latex, Flat	gal	20.00	-	-
	Masonry Putty	gal	7.00	-	-
	Latex, Semi Gloss	gal	20.00	-	-
	Acrl Color	qtr	5.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 154.00

Output per hour: 5.76

Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					Php	-					
H.	Adjusted Total Cost (D+E+F+G)					Php	-					
G.	Value Added Tax (VAT)					5% of (D+E+F)						
F.	Contractor's Profit					8% of D.						
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.						
D.	Direct Cost (A+B+C)					Php	-					
Sub-Total (Materials)												
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	-	-					
								Enamel, Flatwall	9.00	-	-	
									gal	9.00	-	-
									gal	1.00	-	-
									gal	5.00	-	-
Sub-Total (Equipment)												
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	-	-					
								Sub-Total (Labor)				
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	-	-					
								Construction Foreman	1	28.47	0.00	-
									2	28.47	0.00	-
									1	28.47	0.00	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPOT STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 84.48
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	16.09	-	-
	Skilled Laborer	2	16.09	-	-
	Unskilled Laborer	1	16.09	-	-
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Primer, Zinc Chromate	gal	5.00	-	-
	Enamel, Semi Gloss	gal	5.00	-	-
	Paint Thinner	gal	3.00	-	-
Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood In Wood Frame Ceiling

Quantity: 223.40

Output per hour: 1.489

Unit: sq m

I.	Adjusted Unit Cost (H/Quantity)					-											
H.	Adjusted Total Cost (D+E+F+G)					-											
G.	Value Added Tax (VAT)					-											
F.	Contractor's Profit					-											
E.	Overhead,Contingencies and Miscellaneous (OCM)					-											
D.	Direct Cost (A+B+C)					-											
Sub-Total (Materials)						-											
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Plywood, Marine 1/4" x 4' x 8'	pc	161.00	-	-							
						Rough Lumber, Sun Dried, Tanglele	bd.ft	540.00	-	-							
						Finishing Nails	kg	4.00	-	-							
						CWN, Assorted	kg	10.00	-	-							
						Concrete Nails	kg	4.00	-	-							
						Wood Preservative, Brown	L	4.00	-	-							
						Sub-Total (Equipment)					-						
						B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount						
												Sub-Total (Labor)					-
												A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Skilled Laborer	1	150.03	-	-													
Unskilled Laborer	2	150.03	-	-													

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (i)

Description: Blackboard (2 sets)

Quantity: 11.52

Output per hour: 0.776

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	7.00	0.00	-	
	Skilled Laborer	1	14.85	0.00	-	
	Unskilled Laborer	2	14.85	0.00	-	
	Sub-Total (Labor)				Php	
					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
	Sub-Total (Equipment)				Php	
					-	
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
		S4S Lumber, Kiln Dried, Tanglelie	bd.ft	73.15	-	-
Lawaniti, 1/4" thk		pc	4.00	-	-	
Finishing Nails		kg	1.00	-	-	
CWN, Assorted		kg	2.00	-	-	
Concrete Nails		kg	1.00	-	-	
Sub-Total (Materials)						Php
D.	Direct Cost (A+B+C)					Php
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 498.00

Output per hour: 4.18

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	119.14	-	-
	Skilled Laborer	2	119.14	-	-
	Unskilled Laborer	1	119.14	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	1.00	-	-
	Latex, Flat	gal	20.00	-	-
	Masonry Putty	gal	7.00	-	-
	Latex, Semi Gloss	gal	20.00	-	-
	Acrt Color	gal	5.00	-	-
	Sub-Total (Materials)			Php	-
				Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php
					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 194.00

Output per hour: 5.76

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	33.68	0.00	-
	Skilled Laborer	2	33.68	0.00	-
	Unskilled Laborer	1	33.68	0.00	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php
					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	10.00	-	-
	Enamel, Semi Gloss	gal	10.00	-	-
	Glazing Putty	gal	1.00	-	-
	Paint Thinner	gal	5.00	-	-
	Sub-Total (Materials)				
Sub-Total (Materials)					Php
					-
D.	Direct Cost (A+B+C)				
Php					
-					
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					
-					
F.	Contractor's Profit				
8% of D.					
-					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
-					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
-					
I.	Adjusted Unit Cost (H/Quantity)				
Php					
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (8.00m X 7.00m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 30.00
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	5.71	-	-	
	Skilled Laborer	2	5.71	-	-	
	Unskilled Laborer	1	5.71	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
Php						-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Primer, Zinc Chromate	gal	2.00	-	-	
	Enamel, Semi Gloss	gal	2.00	-	-	
	Paint Thinner	gal	1.00	-	-	
	Sub-Total (Materials)					
Php					-	
D.	Direct Cost (A+B+C)					
E.	Overhead,Contingencies and Miscellaneous (OCM)					
F.	Contractor's Profit					
G.	Value Added Tax (VAT)					
H.	Adjusted Total Cost (D+E+F+G)					
I.	Adjusted Unit Cost (H/Quantity)					
	Php					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 25.92
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	18.99	-	-
	Skilled Laborer	5	18.99	-	-
	Unskilled Laborer	5	18.99	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Glazed Wall Tiles 60cm x 60cm	pc	75.000	-	-
	Portland Cement	bag	10.000	-	-
	Washed Sand	cu.m	1.000	-	-
	Tile Grout 5 kg/bag	bag	2.000	-	-
	Tile Adhesive 25 kg/bag	bag	4.000	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	-				
F.	Contractor's Profit 8% of D.				
	-				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 128.88
Output per hour: 1.95
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	66.09	-	-	
	Skilled Laborer	5	66.09	-	-	
	Unskilled Laborer	5	66.09	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)					-	
Php					-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Unglazed Floor Tiles 60cm x 60cm	pc	369.000	-	-	
	Portland Cement	bag	47.000	-	-	
	Washed Sand	cu.m	4.000	-	-	
	Tile Grout 5 kg/bag	bag	10.000	-	-	
	Tile Adhesive 25 kg/bag	bag	24.000	-	-	
	Sub-Total (Materials)					-
	Php					-
D.	Direct Cost (A+B+C)					-
Php					-	
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.					-
F.	Contractor's Profit 8% of D.					-
G.	Value Added Tax (VAT) 5% of (D+E+F)					-
H.	Adjusted Total Cost (D+E+F+G)					-
Php					-	
I.	Adjusted Unit Cost (H/Quantity)					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 12.96
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	9.49	-	-
	Skilled Laborer	5	9.49	-	-
	Unskilled Laborer	5	9.49	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Glazed Wall Tiles 60cm x 60cm	pc	38,000	-	-
	Portland Cement	bag	5,000	-	-
	Washed Sand	cu.m	1,000	-	-
	Tile Grout 5 kg/bag	bag	1,000	-	-
	Tile Adhesive 25 kg/bag	bag	1,000	-	-
			3,000	-	-
				-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL - BLDG # 1 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 2 - DEPED STANDARD BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (9.00m X 7.00m)

Location: : Bryg. Matin-ao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 2.88
Output per hour: 1.95
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.48	-	-
	Skilled Laborer	5	1.48	-	-
	Unskilled Laborer	5	1.48	-	-
				PHP	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
				PHP	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Unglazed Floor Tiles 60cm x 60cm	pc	9,000	-	-
	Portland Cement	bag	2,000	-	-
	Washed Sand	cum	1,000	-	-
	Tile Grout 5 kg/bag	bag	1,000	-	-
	Tile Adhesive 25 kg/bag	bag	1,000	-	-
				PHP	-
					-
D.	Direct Cost (A+B+C)				-
E.	Overhead, Contingencies and Miscellaneous (OCM)			9% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			PHP	-
I.	Adjusted Unit Cost (H/Quantity)				-

School	MATIN-AO NATIONAL HIGH SCHOOL		
School ID	304834		
Region	CARAGA		
Division	SURIGAO DEL NORTE		
Project Title			
:PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 -			
WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG #			
4 - UNIQUE WORKSHOP BUILDING - TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)			
Location : Brgy. Matin-ao, Mainit, Surigao del Norte			
Completion Period: 75 CD			

Item No.	Description	%	Unit	Quantity	Direct Cost		Adjusted Unit Cost	Adjusted Total Cost
					Total Cost	Unit Cost		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) / (5)	(9)
A.	Facilities for the Engineer							
A.1	Temporary Facilities	0.00%	Month	1.40	-	-	-	-
B.	Other General Requirements							
SPL 2	Construction Safety and Health	0.00%	Ls	2.50	-	-	-	-
C.	Mobilization and Demobilization							
C.1	Mobilization and Demobilization	0.00%	Ls	1.00	-	-	-	-
BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)								
6.0000	Fabricated Materials and Hardware							
6 (a)	Removal of Door with Jamb	0.00%	sq m	7.56	-	-	-	-
6 (b)	Removal of Window with Jamb	0.00%	sq m	7.56	-	-	-	-
6 (c)	Hollow Core Flush Door	0.00%	sq m	6.72	-	-	-	-
6 (d)	Wooden Panel Door	0.00%	sq m	7.56	-	-	-	-
6 (e)	Jalousie Window (Glaze)	0.00%	sq m	23.90	-	-	-	-
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Muntins)	0.00%	set	8.00	-	-	-	-
8.0000	Roofing Works							
8 (a)	Removal of Metal Roofing	0.00%	sq m	20.00	-	-	-	-
8 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	0.00%	sq m	20.00	-	-	-	-
8 (c)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roll/ Flashing/ Counter Flashing/ Valley Roll)	0.00%	m	78.96	-	-	-	-
9.0000	Ceiling and Carpentry Works							
9 (d)	Removal of Ceiling	0.00%	sq m	193.40	-	-	-	-
9 (e)	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 5.0mm Marine Plywood/ 5.0 mm Ordinary Plywood in Wood Frame Ceiling	0.00%	sq m	193.40	-	-	-	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: A.1

Description: Temporary Facilities

Quantity: 1.40
Output : 1.00
Unit: Month

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Rental of Office/ Storage House (including light and water)	Month	1.40		-
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
Php -					
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
0% of D.					
F.	Contractor's Profit				
8% of D.					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
H.	Adjusted Total Cost (D+E+F+G)				
Php -					
I.	Adjusted Unit Cost (H/Quantity)				
Php -					

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: SPL 2

Description: Construction Safety and Health

Quantity: 2.50

Output: 1.00

Unit: 15

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Safety Officer	1	600.00	-	-
	First Aider	1	600.00	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	First Aid Kit	Ls	1		0.00
	Personal Protective equipment (PPE)	man - days	10		0.00
	Safety Helmet	man - days	10		0.00
	Safety Shoes	man - days	10		0.00
	Safety Gloves	man - days	25		0.00
	Signages and Barricades				
	PPE Signage (4' x 8')	set	3		0.00
	Safety First (4' x 4')	set	3		0.00
	Warning Signs (2' x 3')	set	3		0.00
	Caution Tape, 100 ft	roll	3		0.00
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)	Php			
E.	Overhead,Contingencies and Miscellaneous (Ocm)	0% of D.			
F.	Contractor's Profit	8% of D.			
G.	Value Added Tax (VAT)	5% of (D+E+F)			
H.	Adjusted Total Cost (D+E+F+G)	Php			
I.	Adjusted Unit Cost (H/Quantity)	Php			

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: C.1

Description: Mobilization and Demobilization

Quantity: 1.00
Output: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Self Loading Truck and Accessories					
160-					
0.00					
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
0% of D.					
F.	Contractor's Profit				
0% of D.					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
I.	Adjusted Unit Cost (H/Quantity)				
Php					
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 7.56
Output per hour: 1.33
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.68	-	-
	Skilled Laborer	1	5.68	-	-
	Unskilled Laborer	1	5.68	-	-
Sub-Total (Labor)					
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 7.56
Output per hour: 3.88
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.95	-	-
	Skilled Laborer	1	1.95	-	-
	Unskilled Laborer	2	1.95	-	-
Sub-Total (Labor)					
Php					
-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
-					
D.	Direct Cost (A+B+C)				
Php					
-					
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					
-					
F.	Contractor's Profit				
8% of D.					
-					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
-					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
-					
I.	Adjusted Unit Cost (H/Quantity)				
Php					
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 7.56
Output per hour: 1.33
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.68	-	-
	Skilled Laborer	4	5.68	-	-
	Unskilled Laborer	4	5.68	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 20.00

Output per hour: 3.88

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.15	-	-
	Skilled Laborer	1	5.15	-	-
	Unskilled Laborer	2	5.15	-	-
Sub-Total (Labor)					
	Php				-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
	Php				-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matin-ao, Marik, Surigao del Norte

Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 6.72
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	21.00	-	-
	Skilled Laborer	1	21.00	-	-
	Unskilled Laborer	1	21.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door	sq.m	6.72	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-	-
	Entrance, Cylindrical Lockset	set	2.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (p)

Description: Wooden Panel Door

Quantity: 7.56 Output per hour: 0.32 Unit: sq m				
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate
	Construction Foreman	1	23.63	-
	Skilled Laborer	1	23.63	-
	Unskilled Laborer	2	23.63	-
Sub-Total (Labor)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate
Sub-Total (Equipment)				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost
	Wood Panel Door	sq.m	7.56	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-
	Entrance, Lever Lockset	set	2.00	-
Sub-Total (Materials)				
D.	Direct Cost (A+B+C)			
E.	Overhead,Contingencies and Miscellaneous (OCM)			
F.	Contractor's Profit			
G.	Value Added Tax (VAT)			
H.	Adjusted Total Cost (D+E+F+G)			
I.	Adjusted Unit Cost (H/Quantity)			

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 23.90

Output per hour: 2.70

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.85	-	-
	Skilled Laborer	1	8.85	-	-
	Unskilled Laborer	2	8.85	-	-
Sub-Total (Labor)					
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Jalousie Window with Clear Glass Blades on JalousiePlus Type Silver Colored Frame	sq. ft.	257.16	-	-
Sub-Total (Materials)					
Php					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Php				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description: Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 8.00
Output: 1.00
Unit: set

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.00	-	-
	Skilled Laborer	1	8.00	-	-
	Unskilled Laborer	1	8.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	8.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	8% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 6.72
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	21.00	-	-
	Skilled Laborer	1	21.00	-	-
	Unskilled Laborer	1	21.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door	sq.m	6.72	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-	-
	Entrance, Cylindrical Lockset	set	2.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (d)

Description: Wooden Panel Door

Quantity: 7.56
Output per hour: 0.32
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	23.63	-	-
	Skilled Laborer	1	23.63	-	-
	Unskilled Laborer	2	23.63	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door	sq.m	7.56	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	4.00	-	-
	Entrance, Lever Lockset	set	2.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 23.90
Output per hour: 2.70
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.85	-	-
	Skilled Laborer	1	8.85	-	-
	Unskilled Laborer	2	8.85	-	-
Sub-Total (Labor)					
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Jalousie Window with Clear Glass Blades on JalousPlus Type Silver Colored Frame	sq. ft.	257.16	-	-
Sub-Total (Materials)					
	Php				
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Php				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description:	Frames (Jambs, Sill, Head, Transoms, and Mullions)

		Quantity: 8.00		Output: 1.00		Unit: set	
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount		
	Construction Foreman	1	8.00	-	-		
	Skilled Laborer	1	8.00	-	-		
	Unskilled Laborer	1	8.00	-	-		
Sub-Total (Labor)						Php	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount		
Sub-Total (Equipment)						Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount		
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	8.00	-	-		
Sub-Total (Materials)						Php	
D.	Direct Cost (A+B+C)					-	
E.	Overhead,Contingencies and Miscellaneous (OCM)					-	
F.	Contractor's Profit					-	
G.	Value Added Tax (VAT)					-	
H.	Adjusted Total Cost (D+E+F+G)					-	
I.	Adjusted Unit Cost (H/Quantity)					-	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 20.00
Output per hour: 18.250
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.10	-	-
	Skilled Laborer	1	1.10	-	-
	Unskilled Laborer	6	1.10	-	-
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 100.00
Output per hour: 18.250
Unit: sq m

I.	Adjusted Unit Cost (H/Quantity)				Php	-
H.	Adjusted Total Cost (D+E+F+G)				Php	-
G.	Value Added Tax (VAT)				5% of (D+E+F)	
F.	Contractor's Profit				8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.	
D.	Direct Cost (A+B+C)				Php	-
Sub-Total (Materials)						
C.	Name / Specification (Materials)			Unit	Quantity	Unit Cost
						Amount
Sub-Total (Equipment)						
						Php
B.	Name / Capacity (Equipment)			No. of Units	No. of Hours	Hourly Rate
						Amount
Sub-Total (Labor)						
						Php
	Construction Foreman	1	5.48	-		-
	Skilled Laborer	1	5.48	-		-
	Unskilled Laborer	2	5.48	-		-
A.	Designation of Personnel			No. of Person	No. of Hours	Hourly Rate
						Amount

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 20.00
Output per hour: 2.076
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	9.63	-	-	
	Skilled Laborer	1	9.63	-	-	
	Unskilled Laborer	2	9.63	-	-	
	Sub-Total (Labor)					
Sub-Total (Labor)					Php	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)					Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	21.00	-	-	
	Fascia Board, Fiber Cement 12" x 8'	pc	22.00	-	-	
	L 20 x 20 x 2mm	kg	42.00	-	-	
	L 38 x 38 x 4.5mm	kg	15.00	-	-	
	3" Flat head Countersunk screw	pc	20.00	-	-	
	J-Bolt (6mm dia.)	pc	100.00	-	-	
	Teckscrow 2-7/8"	pc	180.00	-	-	
	Roof Sealant	L	12.00	-	-	
	Sub-Total (Materials)					Php
	Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				Php	
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.	
F.	Contractor's Profit				8% of D.	
G.	Value Added Tax (VAT)				5% of (D+E+F)	
H.	Adjusted Total Cost (D+E+F+G)				Php	
I.	Adjusted Unit Cost (H/Quantity)				Php	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 78.96

Output per hour: 10.00

Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	7.90	-	-	
	Skilled Laborer	1	7.90	-	-	
	Unskilled Laborer	1	7.90	-	-	
	Sub-Total (Labor)					
	Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
	Sub-Total (Equipment)					
		Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-	
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-	
	Blind Rivets	pc	1,500.24	-	-	
	Sub-Total (Materials)					
	Php					
D.	Direct Cost (A+B+C)					
	Php					
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.					
	Php					
F.	Contractor's Profit 8% of D.					
	-					
G.	Value Added Tax (VAT) 5% of (D+E+F)					
	-					
H.	Adjusted Total Cost (D+E+F+G)					
	Php					
I.	Adjusted Unit Cost (H/Quantity)					
	-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 200.00

Output per hour: 2.076

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	96.34	-	-	
	Skilled Laborer	1	96.34	-	-	
	Unskilled Laborer	2	96.34	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)					Php	
					-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	210.00	-	-	
	Fascia Board, Fiber Cement 12" x 8'	pc	22.00	-	-	
	L 20 x 20 x 2mm	kg	96.00	-	-	
	L 38 x 38 x 4.5mm	kg	60.00	-	-	
	3" Flat head Countersunk screw	pc	380.00	-	-	
	J-Bolt (6mm dia.)	pc	1,060.00	-	-	
	Tockcrew 2-3"	pc	1,848.00	-	-	
	Roof Sealant	L	12.00	-	-	
	Sub-Total (Materials)					Php
						-
D.	Direct Cost (A+B+C)					Php
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 78.96
Output per hour: 10.00
Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	7.90	-	-
	Skilled Laborer	1	7.90	-	-
	Unskilled Laborer	1	7.90	-	-
	Sub-Total (Labor)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	Blind Rivets	pc	1,500.24	-	-
	Sub-Total (Materials)				Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.00	-	-
	Skilled Laborer	1	10.00	-	-
	Unskilled Laborer	4	10.00	-	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
	Php				
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost
	Electrical Conduit uPVC, 15mmØ	pc	24.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	8.00	-	-
	Utility Box, 2" x 4" G.I.	pc	4.00	-	-
	Sub-Total (Materials)				
Php					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00

Output per hour: 1.00

Unit: Ls

I.	Adjusted Unit Cost (H/Quantity)					-
H.	Adjusted Total Cost (D+E+F+G)					Php
G.	Value Added Tax (VAT)					5% of (D+E+F)
F.	Contractor's Profit					8% of D.
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
D.	Direct Cost (A+B+C)					Php
Sub-Total (Materials)						Php
C.	Name / Specification (Materials)					Unit
	3.5 mm² THHN Wire, Stranded					m
	Electrical Tape					pc
						144.00
						2.00
						-
						-
Sub-Total (Equipment)						Php
B.	Name / Capacity (Equipment)					Units
						No. of
						No. of
						Hours
						Hourly Rate
						Amount
Sub-Total (Labor)						Php
						1
						2
						4
						10.00
						10.00
						10.00
						-
						-
						-
A.	Designation of Personnel					No. of Person
						No. of
						Hours
						Hourly Rate
						Amount

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
 Output per hour: 1.00
 Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.00	0.00	-
	Skilled Laborer	1	8.00	0.00	-
	Unskilled Laborer	2	8.00	0.00	-
	Sub-Total (Labor)				Php -
	Sub-Total (Equipment)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	8.00	-	-
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	4.00	-	-
	FL 1 x 40W Industrial Type	set	12.00	-	-
	Safety Switch 30A 2P	set	2.00	-	-
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	
F.	Contractor's Profit					8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00

Output per hour: 1.00

Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.00	-	-
	Skilled Laborer	2	10.00	-	-
	Unskilled Laborer	4	10.00	-	-
	Sub-Total (Labor)				
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	3.5 mm² THHN Wire, Stranded	m	144.00	-	-
	Electrical Tape	pc	2.00	-	-
	Sub-Total (Materials)				
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00

Output per hour: 1.00

Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Construction Foreman	Skilled Laborer	Unskilled Laborer		
		1	8.00	0.00	-					
		1	8.00	0.00	-					
		2	8.00	0.00	-					
Sub-Total (Labor)						Php				
						Amount	No. of Units	No. of Hours	Hourly Rate	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Equipment)				
						Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
						Php				
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	8.00	-	-					
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	4.00	-	-					
	FL 1 x 40W Industrial Type	set	12.00	-	-					
	Safety Switch 30A 2P	set	2.00	-	-					
Sub-Total (Materials)						Php				
Direct Cost (A+B+C)						Php				
Overhead,Contingencies and Miscellaneous (OCM) 9% of D.						-				
Contractor's Profit 8% of D.						-				
Value Added Tax (VAT) 5% of (D+E+F)						-				
Adjusted Total Cost (D+E+F+G)						-				
Adjusted Unit Cost (H/Quantity)						-				

Project :	:PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)	
	: Brgy. Matin-ao, Mainit, Surigao del Norte	
Location:		
Item:	9 (d)	
Description:	Removal of Ceiling	

Quantity: 183.40
Output per hour: 17.340
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	11.15	-	-
	Skilled Laborer	1	11.15	-	-
	Unskilled Laborer	2	11.15	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
	Php				
	-				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Sub-Total (Materials)				
	Php				
	-				
D.	Direct Cost (A+B+C)				
-	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
-	9% of D.				
F.	Contractor's Profit				
-	8% of D.				
G.	Value Added Tax (VAT)				
-	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
-	Php				
I.	Adjusted Unit Cost (H/Quantity)				
-	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING-TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Bryg. Matin-ao, Mainit, Surigao del Norte

(p) 6 Item:

Description:	Removal of Ceiling
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Quantity: 224.90	Unit: sq m
Output per hour: 17.340	

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	12.97	-	-
	Skilled Laborer	1	12.97	-	-
	Unskilled Laborer	2	12.97	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description:	4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling
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Quantity: 193.40

Output per hour: 1.489

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	129.89	-	-
	Skilled Laborer	1	129.89	-	-
	Unskilled Laborer	2	129.89	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	140.00	-	-
	Rough Lumber, Sun Dried, Tanguile	bd.ft	540.00	-	-
	Finishing Nails	kg	4.00	-	-
	CWN, Assorted	kg	10.00	-	-
	Concrete Nails	kg	4.00	-	-
	Wood Preservative, Brown	L	4.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
				9% of D.	-
F.	Contractor's Profit				
				8% of D.	-
G.	Value Added Tax (VAT)				
				5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)				
				Php	-
I.	Adjusted Unit Cost (H/Quantity)				
				Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 498.00

Output per hour: 4.18

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	119.14	-	-
	Skilled Laborer	2	119.14	-	-
	Unskilled Laborer	1	119.14	-	-
	Sub-Total (Labor)				
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	1.00	-	-
	Latex, Flat	gal	20.00	-	-
	Masonry Putty	gal	7.00	-	-
	Latex, Semi Gloss	gal	20.00	-	-
	Acrl Color	qtr	5.00	-	-
	Sub-Total (Materials)				
				Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 164.00

Output per hour: 5.76

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	28.47	0.00	-
	Skilled Laborer	2	28.47	0.00	-
	Unskilled Laborer	1	28.47	0.00	-
Sub-Total (Labor)		Php			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)		Php			
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	9.00	-	-
	Enamel, Semi Gloss	gal	9.00	-	-
	Glazing Putty	gal	1.00	-	-
	Paint Thinner	gal	5.00	-	-
Sub-Total (Materials)		Php			
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 84.48
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman Skilled Laborer Unskilled Laborer	1	16.09	-	-	
		2	16.09	-	-	
		1	16.09	-	-	
Sub-Total (Labor)						
					Php	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
					Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Primer, Zinc Chromate Enamel, Semi Gloss Paint Thinner	gal	5.00	-	-	
		gal	5.00	-	-	
		gal	3.00	-	-	
Sub-Total (Materials)						
					Php	
D.	Direct Cost (A+B+C)					
E.	Overhead,Contingencies and Miscellaneous (OCM)					
	9% of D.					
F.	Contractor's Profit					
	8% of D.					
G.	Value Added Tax (VAT)					
	5% of (D+E+F)					
H.	Adjusted Total Cost (D+E+F+G)					
	Php					
I.	Adjusted Unit Cost (H/Quantity)					
	Php					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood in Wood Frame Ceiling

Quantity: 254.90

Output per hour: 1.489

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	171.19	-	-
	Skilled Laborer	1	171.19	-	-
	Unskilled Laborer	2	171.19	-	-
	Sub-Total (Labor)				
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" X 4' X 8'	pc	184.00	-	-
	Rough Lumber, Sun Dried, Tangle	bd.ft	540.00	-	-
	Finishing Nails	kg	4.00	-	-
	CWN , Assorted	kg	10.00	-	-
	Concrete Nails	kg	4.00	-	-
	Wood Preservative, Brown	L	4.00	-	-
	Sub-Total (Materials)				
	Php				
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project :

Location:

Item:

Blackboard

Quantity: 11.52
Output per hour: 0.776
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	7.00	0.00	-
	Skilled Laborer	1	14.85	0.00	-
	Unskilled Laborer	2	14.85	0.00	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	S&S Lumber, Kiln Dried, Tangle	bd.ft	73.15	-	-
	Lawanit, 1/4" thk	pc	4.00	-	-
	Finishing Nails	kg	1.00	-	-
	CWN, Assorted	kg	2.00	-	-
	Concrete Nails	kg	1.00	-	-
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Php				
F.	Contractor's Profit				
	8% of D.				
	5% of (D+E+F)				
G.	Value Added Tax (VAT)				
	Adjusted Total Cost (D+E+F+G)				
	Php				
H.	Adjusted Unit Cost (H/Quantity)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 498.00
Output per hour: 4.18
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	119.14	-	-
	Skilled Laborer	2	119.14	-	-
	Unskilled Laborer	1	119.14	-	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	1.00	-	-
	Latex, Flat	gal	20.00	-	-
	Masonry Putty	gal	7.00	-	-
	Latex, Semi Gloss	gal	20.00	-	-
	Acrl Color	qrt	5.00	-	-
	Sub-Total (Materials)				
Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 194.00

Output per hour: 5.76

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	33.68	0.00	-
	Skilled Laborer	2	33.68	0.00	-
	Unskilled Laborer	1	33.68	0.00	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	10.00	-	-
	Enamel, Semi Gloss	gal	10.00	-	-
	Glazing Putty	gal	1.00	-	-
	Paint Thinner	gal	5.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3-CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING, TWA/ (2) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 30.00
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	5.71	-	-	
		2	5.71	-	-	
		1	5.71	-	-	
		Sub-Total (Labor)				
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
		Sub-Total (Equipment)				
		Php				-
		C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost
	Primer, Zinc Chromate Enamel, Semi Gloss Paint Thinner	gal	2.00	-	-	
		gal	2.00	-	-	
		gal	1.00	-	-	
		Sub-Total (Materials)				
Php					-	
D.	Direct Cost (A+B+C)					
E.	Overhead,Contingencies and Miscellaneous (OCM)					
F.	Contractor's Profit					
G.	Value Added Tax (VAT)					
H.	Adjusted Total Cost (D+E+F+G)					
I.	Adjusted Unit Cost (H/Quantity)					
Php					-	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 25.92
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	18.99	-	-	
	Skilled Laborer	5	18.99	-	-	
	Unskilled Laborer	5	18.99	-	-	
	Sub-Total (Labor)		Php -			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
				Php	-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Glazed Wall Tiles 60cm x 60cm	pc	75,000	-	-	
	Portland Cement	bag	10,000	-	-	
	Washed Sand	cu.m	1,000	-	-	
	Tile Grout 5 kg/bag	bag	2,000	-	-	
	Tile Adhesive 25 kg/bag	bag	4,000	-	-	
	Sub-Total (Materials)		Php			-
D.	Direct Cost (A+B+C)					
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.					
F.	Contractor's Profit 8% of D.					
G.	Value Added Tax (VAT) 5% of (D+E+F)					
H.	Adjusted Total Cost (D+E+F+G)					
I.	Adjusted Unit Cost (H/Quantity)					
				Php	-	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (3 CL) - BLDG # 3 - WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and BLDG # 4 - UNIQUE WORKSHOP BUILDING- TWO (2) CLASSROOM SCHOOL BUILDING (22.50 m X 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 128.88
Output per hour: 1.95
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					-				
H.	Adjusted Total Cost (D+E+F+G)					-				
G.	Value Added Tax (VAT)					-				
F.	Contractor's Profit					-				
E.	Overhead,Contingencies and Miscellaneous (OCM)					-				
D.	Direct Cost (A+B+C)					-				
Sub-Total (Materials)						-				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	-				
							Unglazed Floor Tiles 60cm x 60cm	pc	369,000	-
								bag	47,000	-
								cu.m	4,000	-
								bag	10,000	-
								bag	24,000	-
								Tile Adhesive 25 kg/bag		
Tile Grout 5 kg/bag										
Sub-Total (Equipment)						-				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	-				
Sub-Total (Labor)						-				
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	-				
							Construction Foreman	1	66.09	-
							Skilled Laborer	5	66.09	-
							Unskilled Laborer	5	66.09	-

PROJECT: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP SCHOOL BUILDING (9.00 m x 7.00 m) DEPED STANDARD BUILDING - TWELVE (12) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) AND BLDG # 6 -

SCHOOL : MATINAO NATIONAL HIGH SCHOOL
LOCATION : Brgy. Matinao, Marikina City, Marikina City
OWNER : DEPARTMENT OF EDUCATION

CONTRACT DURATION : 140 CD

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ESTIMATED DIRECT COST	MARK-UPS IN PERCENT	% PROFIT	VALUE	VAT (6%)	TOTAL INDIRECT COST	ADJUSTED TOTAL COST	ADJUSTED UNIT COST
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12) / (3)
A	Facilities for the Engineer										
A.1	Temporary Facilities	1.40	Month		0%	6%					
B	Other General Requirements										
SPL 2	Construction Safety and Health	1.40	LS		0%	8%					
C	Mobilization and Demobilization										
C.1	Mobilization and Demobilization	1.00	LS		0%	0%					
BLDG # 5 - UNIQUE WORKSHOP SCHOOL BUILDING (22.50 m x 7.00 m)											
B.0000	Removal of Door with Jamb	7.66	sq m								
6 (a)	Removal of Door with Jamb	7.66	sq m								
6 (b)	Wooden Panel Door	3.78	sq m								
6 (c)	Jalousie Window (Glass)	3.35	sq m								
6 (d)	Wooden Panel Door	7.56	sq m								
6 (e)	Jalousie Window (Glass)	11.95	sq m								
6 (f)	Frames (Jambs, Sill, Head, Transoms, and Mullions)	8.00	set								
7.0000	Steel Works										
7 (c)	Structural Steel Roof Truss	986.00	kg								
7 (d)	Structural Steel Purlins	595.58	kg								
7 (e)	Metal Structure Accessories (Steel Plates)	1,557.00	kg								
7 (f)	Metal Structure Accessories (Anchor Bolts)	20.00	pc								
7 (g)	Metal Structure Accessories (Sag Rods)	45.00	pc								
7 (h)	Metal Structure Accessories (Turn Buckle)	90.00	pc								
7 (i)	Metal Structure Accessories (Cross Bracing)	8.00	pc								
8.0000	Roofing Works										
8 (b)	Pre-painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 SMT/ above 0.427 SMT)	132.00	sq m								
8 (a)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roll/ Flashing/ Counter Flashing/ Valley Roll)	54.94	m								
9.0000	Ceiling and Carpentry Works										
9 (a)	4.5mm Fiber Cement Board/ 6.0 mm Marine Plywood/ 6.0mm Marine Plywood in Wood Frame Ceiling	590.50	sq m								

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: A.1

Description: Temporary Facilities

Quantity: 1.40
Output : 1.00
Unit: Month

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Rental of Office/ Storage House (including light and water)		Month	1.40		-
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
Php -					
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
0% of D.					
F.	Contractor's Profit				
8% of D.					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
H.	Adjusted Total Cost (D+E+F+G)				
Php -					
I.	Adjusted Unit Cost (H/Quantity)				
Php -					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: SPL 2

Description: Construction Safety and Health

Quantity: 1.40

Output : 1.00

Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Safety Officer	1	336.00	-	-
	First Alder	1	336.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	First Aid Kit	Ls	1		0.00
	Personal Protective equipment (PPE)	man - days	10		0.00
	Safety Helmet	man - days	10		0.00
	Safety Shoes	man - days	10		0.00
	Safety Gloves	man - days	25		0.00
	Signages and Barricades				
	PPE Signage (4' x 8')	set	1		0.00
	Safety First (4' x 4')	set	1		0.00
	Warning Signs (2' x 3')	set	1		0.00
	Caution Tape, 100 ft	roll	1		0.00
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (Cm)				
	0% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (20.00 m x 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: C.1

Description: Mobilization and Demobilization

Quantity: 1.00
 Output : 1.00
 Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)			
						Php			
						Sub-Total (Equipment)			
						Php			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Self Loading Truck and Accessories	1	24	0.00
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount				
						Sub-Total (Materials)			
						Php			
						D. Direct Cost (A+B+C)			
						Php			
						E. Overhead, Contingencies and Miscellaneous (Ocm)			
						0% of D.			
						F. Contractor's Profit			
						0% of D.			
						G. Value Added Tax (VAT)			
						5% of (D+E+F)			
						H. Adjusted Total Cost (D+E+F+G)			
						Php			
						I. Adjusted Unit Cost (H/Quantity)			
						Php			

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 7.56
Output per hour: 1.33
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.68	-	-
	Skilled Laborer	1	5.68	-	-
	Unskilled Laborer	1	5.68	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matinao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 3.78

Output per hour: 3.88

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	0.97	-	-
	Skilled Laborer	1	0.97	-	-
	Unskilled Laborer	2	0.97	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 45.36

Output per hour: 1.33

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	34.11	-	-
	Skilled Laborer	1	34.11	-	-
	Unskilled Laborer	1	34.11	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (8.00 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 100.00
Output per hour: 3.88
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	25.77	-	-
	Skilled Laborer	1	25.77	-	-
	Unskilled Laborer	2	25.77	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.50	-	-
	Skilled Laborer	1	10.50	-	-
	Unskilled Laborer	1	10.50	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door	sq.m	3.36	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	2.00	-	-
	Entrance, Cylindrical Lockset	set	1.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEP'D STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (p)

Description: Wooden Panel Door

Quantity: 7.56 Output per hour: 0.32 Unit: sq m					
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	23.63	-	-
	Skilled Laborer	1	23.63	-	-
	Unskilled Laborer	2	23.63	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door	sq.m	7.56	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	2.00	-	-
	Entrance, Lever Lockset	set	1.00	-	-
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D				
F.	Contractor's Profit				
	8% of D				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEP'D STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Ery. Matin-ao, Mainit, Surigao del Norte

(e) 9 Item:

Description:	Jalousie Window (Glass)

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	4.43	-	-
	Skilled Laborer	1	4.43	-	-
	Unskilled Laborer	10	4.43	-	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Jalousie Window with Clear Glass Blades on JalousPlus Type Silver Colored Frame	sq. ft.	128.58	-	-
D.	Sub-Total (Materials)				
E.	Direct Cost (A+B+C)				
F.	Overhead,Contingencies and Miscellaneous (OCM)				
G.	Contractor's Profit				
H.	Value Added Tax (VAT)				
I.	Adjusted Total Cost (D+E+F+G)				
	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Mabin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description: Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 8.00

Output: 1.00

Unit: set

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.00	-	-
	Skilled Laborer	1	8.00	-	-
	Unskilled Laborer	1	8.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	8.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 40.32
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	126.00	-	-
	Skilled Laborer	1	126.00	-	-
	Unskilled Laborer	1	126.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door	sq.m	40.32	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	24.00	-	-
	Entrance, Cylindrical Lockset	set	12.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEP'D STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Malin-ao, Marit, Surigao del Norte

Item: 6 (d)

Description: Wooden Panel Door

Quantity: 45.36
Output per hour: 0.32
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	141.75	-	-	
	Skilled Laborer	1	141.75	-	-	
	Unskilled Laborer	2	141.75	-	-	
	Sub-Total (Labor)					
	Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
	Sub-Total (Equipment)					
	Php					
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door	sq.m	45.36	-	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	24.00	-	-	
	Entrance, Lever Lockset	set	12.00	-	-	
Sub-Total (Materials)						
Php						
D.	Direct Cost (A+B+C)					
E.	Overhead,Contingencies and Miscellaneous (OCM)					
F.	9% of D.					
F.	Contractor's Profit					
G.	Value Added Tax (VAT)					
H.	Adjusted Total Cost (D+E+F+G)					
I.	Adjusted Unit Cost (H/Quantity)					
	Php					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEP'D STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Bryg. Matin-ao, Mainit, Surigao del Norte

(e) 9 Item:

Description: Jalousie Window (Glass)

Quantity: 143.40 Output per hour: 2.70 Unit: sq.m				
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate
	Construction Foreman	1	53.11	-
	Skilled Laborer	1	53.11	-
	Unskilled Laborer	2	53.11	-
Sub-Total (Labor)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate
Sub-Total (Equipment)				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost
	Jalousie Window with Clear Glass Blades on Jalousie Plus Type Silver Colored Frame	sq. ft.	1,542.98	-
Sub-Total (Materials)				
D.	Direct Cost (A+B+C)			
	Php			
E.	Overhead,Contingencies and Miscellaneous (OCM)			
	9% of D.			
F.	Contractor's Profit			
	8% of D.			
G.	Value Added Tax (VAT)			
	5% of (D+E+F)			
H.	Adjusted Total Cost (D+E+F+G)			
	Php			
I.	Adjusted Unit Cost (H/Quantity)			
	Php			

PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPOT STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

: Brgy. Matin-ao, Mainit, Surigao del Norte

(4) 9

Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 72.00	Output: 1.00	Unit: set
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A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	72.00	-	-
	Skilled Laborer	1	72.00	-	-
	Unskilled Laborer	1	72.00	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	72.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
				8% of D.	-
F.	Contractor's Profit				
				8% of D.	-
G.	Value Added Tax (VAT)				
				5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)				
				Php	-
I.	Adjusted Unit Cost (H/Quantity)				
				Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (8.00 m x 7.00 m)

Location : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 11 (a)

Description: Waterline Works

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8	-	-
	Skilled Laborer	1	8	-	-
	Unskilled Laborer	2	8	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Faucet, Hose Bibb, Brass 1/2"Ø	pc	2.00	-	-
	Teflon Tape	roll	4.00	-	-
	PP-R Pipe 1"Ø x 4.0m	pc	3.00	-	-
	PP-R Pipe 3/4"Ø x 4.0m	pc	2.00	-	-
	PP-R Elbow 90° x 1"Ø	pc	6.00	-	-
	PP-R Elbow 90° x 3/4"Ø	pc	6.00	-	-
	PP-R Tee, 3/4"Ø	pc	1.00	-	-
	PP-R Tee Reducer, 1" x 3/4"Ø	pc	1.00	-	-
	PP-R Plug, 3/4"Ø	pc	1.00	-	-
	PP-R Coupling, 1"Ø	pc	6.00	-	-
	PP-R Coupling Reducer, 1" x 3/4"Ø	pc	1.00	-	-
	Check Valve, Horizontal, 1"Ø	pc	1.00	-	-
	Gate Valve, 1"Ø	pc	2.00	-	-
	Gate Valve, 3/4"Ø	pc	5.00	-	-
	Sub-Total (Materials)				
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEP'D STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Quantity: 1.00

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	16	-	-
	Skilled Laborer	1	16	-	-
	Unskilled Laborer	1	16	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Water Closet 1. Eggpt with Accessories	set	2	-	-
	Water Closet Flange	set	2	-	-
	Urinal 0.8gpt	set	1	-	-
	Concrete Counter Sink Type, with Lever Type Faucet and Complete Accessories	set	1	-	-
	Lavatory, Pedestal Type with Accessories	set	2	-	-
	S.S. Floor Drain 4" x 4"	set	2	-	-
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)				
E.	Overhead, Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 7 (c)

Description: Structural Steel Roof Truss

Quantity: 985.00

Output per hour: 85.00

Unit: kgs

I.	Adjusted Unit Cost (H/Quantity)				Php	-																				
H.	Adjusted Total Cost (D+E+F+G)				Php	-																				
G.	Value Added Tax (VAT)				5% of (D+E+F)	-																				
F.	Contractor's Profit				8% of D.	-																				
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.	-																				
D.	Direct Cost (A+B+C)				Php	-																				
Sub-Total (Materials)																										
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	-																				
							L 50 x 50 x 6mm	kg	972.00	-	-															
												L 50 x 50 x 2mm	kg	120.00	-	-										
																	Acetylene	kg	10.84	-	-					
																						Oxygen	kg	21.67	-	-
Sub-Total (Equipment)																										
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	-																				
							Welding Machine	1.00	8.69	-	-															
												Cutting Outfit	1.00	2.90	-	-										
Sub-Total (Labor)																										
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	-																				
							Fabrication	1	11.59	-	-															
												Construction Foreman	2	11.59	-	-										
																	Skilled Laborer	2	11.59	-	-					
																						Unskilled Laborer	2	11.59	-	-
Unskilled Laborer	3	5.68	-	-																						

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - NEPER STANDARD BUILDING TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 7 (d)

Description: Structural Steel Purlins

Quantity: 595.58

Output per hour: 90.45

Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	6.58	-	-
	Skilled Laborer	2	6.58	-	-
	Unskilled Laborer	4	6.58	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Welding Machine	2	6.58	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	2" x 4" x 1.5mm C - purlins	kg	595.58	-	-
	Welding Rod	kg	11.91	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Php				
F.	Contractor's Profit				
	8% of D.				
	Php				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	Php				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

: Brgy. Matin-ao, Mainit, Surigao del Norte

(e) 1

Metal Structure Accessories (Steel Plates)

1,557.00

Output per hour: 12.995

Unit: kgs

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1.00	119.82	-	-
	Skilled Laborer	1.00	119.82	-	-
	Unskilled Laborer	1.00	119.82	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Steel Plate 1.20m x 2.40m x 6mm thk	pc	1.00	-	-
	Steel Plate 1.20m x 2.40m x 10mm thk	pc	0.50	-	-
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project :
PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - NEPER STAIRWAY BUILDING, TWICE (13) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location:
Brgy. Matn-ao, Mainit, Surigao del Norte

Item:
7 (l)

Description:
Metal Structure Accessories (Anchor Bolts)

Quantity: 20.00
Output: 40.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1.00	2.00	-	-
	Skilled Laborer	1.00	2.00	-	-
	Unskilled Laborer	1.00	2.00	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	pc	20.00	-	-
Sub-Total (Materials)					Php
					-
D.	Direct Cost (A+B+C)				
Php					-
E.	Overhead,Contingencies and Miscellaneous (OCM)				
					9% of D.
					8% of D.
G.	Value Added Tax (VAT)				
					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				
Php					-
I.	Adjusted Unit Cost (H/Quantity)				
					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 7 (g)

Description: Metal Structure Accessories (Sag Rods)

Quantity: 45.00

Output: 1.00

Unit: pc

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)						-
F.	Contractor's Profit						-
E.	Overhead,Contingencies and Miscellaneous (OCM)						-
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							
					</		

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING-TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 7 (h)

Description: Metal Structure Accessories (Turn Buckle)

Quantity: 90.00

Output: 1.00

Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	13.50	-	-
		1	13.50	-	-
		1	13.50	-	-
Sub-Total (Labor)					
					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Turn Buckle 16 mmØ	pc	90.00	-	-
Sub-Total (Materials)					
					Php
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE

Location: : Brgy. Matinao, Mainit, Surigao del Norte

Item: 7 (i)

Description: Metal Structure Accessories (Cross Bracing)

Quantity: 8.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Fabrication				
	Construction Foreman	1	2.00	-	-
	Skilled Laborer	1	2.00	-	-
	Unskilled Laborer	1	2.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
Plain Round Bar 16mmØ x 6m					
		pc	8.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 132.00

Output per hour: 2.076

Unit: sq m

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	-
F.	Contractor's Profit					8% of D.	-
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	-
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	138.60	-	-	-	-
	Fascia Board, Fiber Cement 12" x 8'	pc	11.00	-	-	-	-
	L 20 x 20 x 2mm	kg	48.00	-	-	-	-
	L 38 x 38 x 4.5mm	kg	30.00	-	-	-	-
	3" Flat head Countersunk screw	pc	190.00	-	-	-	-
	J-Bolt (6mm dia.)	pc	530.00	-	-	-	-
	Teckscrow 2-7"	pc	924.00	-	-	-	-
	Roof Sealant	L	6.00	-	-	-	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount		
Sub-Total (Equipment)							
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount		
Sub-Total (Labor)							
	Construction Foreman	1	63.58	-	-		
	Skilled Laborer	1	63.58	-	-		
	Unskilled Laborer	2	63.58	-	-		
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount		

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 54.96

Output per hour: 10.00

Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.50	-	-
	Skilled Laborer	1	5.50	-	-
	Unskilled Laborer	1	5.50	-	-
	Sub-Total (Labor)				
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	Blind Rivets	pc	1,044.24	-	-
	Sub-Total (Materials)				
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 80.00

Output per hour: 2.076

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
	Construction Foreman	1	38.54	-	-					
	Skilled Laborer	1	38.54	-	-					
	Unskilled Laborer	2	38.54	-	-					
						Sub-Total (Equipment)				
						Sub-Total (Materials)				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	84.00	-	-					
	Fascia Board, Fiber Cement 12" x 8'	pc	66.00	-	-					
	L 20 x 20 x 2mm	kg	288.00	-	-					
	L 38 x 38 x 4.5mm	kg	180.00	-	-					
	3" Flat head Countersunk screw	pc	60.00	-	-					
	J-Bolt (6mm dia.)	pc	150.00	-	-					
	Teckscrow 2-3"	pc	80.00	-	-					
	Roof Sealant	L	36.00	-	-					
						Direct Cost (A+B+C)				
D.	Php					Overhead,Contingencies and Miscellaneous (OCM)				
E.	9% of D.					Contractor's Profit				
F.	8% of D.					Value Added Tax (VAT)				
G.	5% of (D+E+F)					Adjusted Total Cost (D+E+F+G)				
H.	Php					Adjusted Unit Cost (H/Quantity)				
I.	Php									

PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Item: 8 (e)

(e) 8

Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 174.96

Output per hour: 10.00

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A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	17.50	-	-
	Skilled Laborer	1	17.50	-	-
	Unskilled Laborer	1	17.50	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	48.00	-	-
	Blind Rivets	pc	3,324.24	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Marik, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.00	-	-
	Skilled Laborer	1	5.00	-	-
	Unskilled Laborer	4	5.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Electrical Conduit uPVC, 15mmØ	pc	12.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	4.00	-	-
	Utility Box, 2" x 4" G.I.	pc	2.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Mañabo, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.00	-	-
	Skilled Laborer	2	5.00	-	-
	Unskilled Laborer	4	5.00	-	-
	Sub-Total (Labor)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	3.5 mm² THHN Wire, Stranded	m	72.00	-	-
	Electrical Tape	pc	1.00	-	-
	Sub-Total (Materials)				
	Php				
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Construction Foreman	Skilled Laborer	Unskilled Laborer		
		1	8.00	0.00	-					
		1	8.00	0.00	-					
		2	8.00	0.00	-					
						Sub-Total (Equipment)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount					
						Sub-Total (Equipment)				
						Php				-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	4.00	-	-					
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	2.00	-	-					
	FL 1 x 40W Industrial Type	set	6.00	-	-					
	Safety Switch 30A 2P	set	1.00	-	-					
						Php				-
D.	Direct Cost (A+B+C)					Php				-
E.	Overhead, Contingencies and Miscellaneous (OCM)									-
	9% of D.									-
F.	Contractor's Profit									-
	8% of D.									-
G.	Value Added Tax (VAT)									-
	5% of (D+E+F)									-
H.	Adjusted Total Cost (D+E+F+G)					Php				-
I.	Adjusted Unit Cost (H/Quantity)					Php				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

I.	Adjusted Unit Cost (H/Quantity)					-
H.	Adjusted Total Cost (D+E+F+G)					-
G.	Value Added Tax (VAT)					-
F.	Contractor's Profit					-
E.	Overhead,Contingencies and Miscellaneous (OCM)					-
D.	Direct Cost (A+B+C)					-
Sub-Total (Materials)						-
					</	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	60.00	-	-
	Skilled Laborer	2	60.00	-	-
	Unskilled Laborer	4	60.00	-	-
	Sub-Total (Labor)				
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
	Php -				
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost
	3.5 mm² THHN Wire, Stranded	m	864.00	-	-
	Electrical Tape	pc	12.00	-	-
	Sub-Total (Materials)				
	Php -				
D.	Direct Cost (A+B+C)				
-	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
-	9% of D.				
-	Php				
F.	Contractor's Profit				
-	8% of D.				
-	5% of (D+E+F)				
-	Php				
H.	Adjusted Total Cost (D+E+F+G)				
-	Php				
I.	Adjusted Unit Cost (H/Quantity)				
-	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matn-ac, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Construction Foreman	Skilled Laborer	Unskilled Laborer	Php	
		1	8.00	0.00	-					
		1	8.00	0.00	-					
		2	8.00	0.00	-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Equipment)				
						Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
						Php				
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	48.00	-	-					
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	24.00	-	-					
	FL 1 x 40W Industrial Type	set	72.00	-	-					
	Safety Switch 30A 2P	set	12.00	-	-					
						Sub-Total (Materials)				
						Php				
D.	Direct Cost (A+B+C)					Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.				
F.	Contractor's Profit					8% of D.				
G.	Value Added Tax (VAT)					5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)					Php				
I.	Adjusted Unit Cost (H/Quantity)					Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte
Item: 9 (d)

Description: Removal of Ceiling

Quantity: 560.50
 Output per hour: 17.340
 Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	32.32	-	-
	Skilled Laborer	1	32.32	-	-
	Unskilled Laborer	2	32.32	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
Overhead,Contingencies and Miscellaneous (OCM)					
E.	9% of D.				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling

Quantity: 560.50
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of No. of	Person Hours	No. of Rate	Hourly Amount
	Construction Foreman	1	376.43	-	-
	Skilled Laborer	1	376.43	-	-
	Unskilled Laborer	2	376.43	-	-
Sub-Total (Labor)					
Php					
-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	404.00	-	-
	Rough Lumber, Sun Dried, Tangle	bd.ft	270.00	-	-
	Finishing Nails	kg	2.00	-	-
	CWN, Assorted	kg	5.00	-	-
	Concrete Nails	kg	2.00	-	-
	Wood Preservative, Brown	L	2.00	-	-
Sub-Total (Materials)					
Php					
-					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project: :PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING-TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (i)

Description:	Blackboard	(2 sets)

Quantity: 5.76
Output per hour: 0.776
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	10.00	0.00	-
	Skilled Laborer	1	7.42	0.00	-
	Unskilled Laborer	1	7.42	0.00	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	S4S Lumber, Kiln Dried, Tangile	bd.ft	36.58	-	-
	Lawant, 1/4" thk	pc	2.00	-	-
	Finishing Nails	kg	1.00	-	-
	CWN, Assorted	kg	1.00	-	-
	Concrete Nails	kg	1.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)	8% of D.			
F.	Contractor's Profit	8% of D.			
G.	Value Added Tax (VAT)	5% of (D+E+F)			
H.	Adjusted Total Cost (D+E+F+G)	Php			
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 8 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling

Quantity: 560.50
Output per hour: 1.489
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					-					
H.	Adjusted Total Cost (D+E+F+G)					-					
G.	Value Added Tax (VAT)					-					
F.	Contractor's Profit					-					
E.	Overhead,Contingencies and Miscellaneous (OCM)					-					
D.	Direct Cost (A+B+C)					-					
Sub-Total (Materials)						-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Plywood, Marine 1/4" x 4' x 8'	pc	404.00	-	-	
						Rough Lumber, Sun Dried, Tanguile	bd.ft	3,240.00	-	-	
						Finishing Nails	kg	24.00	-	-	
						CWN, Assorted	kg	60.00	-	-	
						Concrete Nails	kg	24.00	-	-	
						Wood Preservative, Brown	L	24.00	-	-	
Sub-Total (Equipment)						-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount						
Sub-Total (Labor)						-					
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Construction Foreman	1	376.43	-	-	
						Skilled Laborer	1	376.43	-	-	
						Unskilled Laborer	2	376.43	-	-	

Project :

Location:

Item:

Description: Blackboard

Quantity: 69.12
Output per hour: 0.776
Unit: sq.m

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL.) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matinao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 105.00
Output per hour: 4.18
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	25.12	-	-
	Skilled Laborer	2	25.12	-	-
	Unskilled Laborer	1	25.12	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	1.00	-	-
	Latex, Flat	gal	5.00	-	-
	Masonry Putty	gal	2.00	-	-
	Latex, Semi Gloss	gal	5.00	-	-
	Acrl Color	qtr	2.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project:

Location:

Item:

Wooden Painting

Quantity: 82.00

Output per hour: 5.76

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	14.24	0.00	-
	Skilled Laborer	2	14.24	0.00	-
	Unskilled Laborer	1	14.24	0.00	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	5.00	-	-
	Enamel, Semi Gloss	gal	5.00	-	-
	Glazing Putty	gal	1.00	-	-
	Paint Thinner	gal	3.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 42.24
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	8.05	-	-
		2	8.05	-	-
		1	8.05	-	-
Sub-Total (Labor)					
					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Primer, Zinc Chromate Enamel, Semi Gloss Paint Thinner	gal	3.00	-	-
		gal	3.00	-	-
		gal	2.00	-	-
Sub-Total (Materials)					
					Php
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 1590.00
Output per hour: 4.18
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	380.38	-	-	
	Skilled Laborer	2	380.38	-	-	
	Unskilled Laborer	1	380.38	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
Php						-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Neutralizer	gal	6.00	-	-	
	Latex, Flat	gal	64.00	-	-	
	Masonry Putty	gal	20.00	-	-	
	Latex, Semi Gloss	gal	64.00	-	-	
	Acrl Color	qt	16.00	-	-	
	Sub-Total (Materials)					
Php					-	
D.	Direct Cost (A+B+C)					
Php						-
E.	Overhead,Contingencies and Miscellaneous (OCM)					
9% of D.						-
F.	Contractor's Profit					
8% of D.						-
G.	Value Added Tax (VAT)					
5% of (D+E+F)						-
H.	Adjusted Total Cost (D+E+F+G)					
Php						-
I.	Adjusted Unit Cost (H/Quantity)					
Php						-

Project :

Location:

From:

Description:

Quantity: 1080.00
Output per hour: 5.76
Unit: sq.m

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - REPAIR STRANABAN BUILDING, TWAEL VIE (42) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 180.00

Output per hour: 5.25

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	34.29	-	-
	Skilled Laborer	2	34.29	-	-
	Unskilled Laborer	1	34.29	-	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
Sub-Total (Equipment)					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Primer, Zinc Chromate	gal	9.00	-	-
	Enamel, Semi Gloss	gal	9.00	-	-
	Paint Thinner	gal	5.00	-	-
	Sub-Total (Materials)				
Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)				

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - DEPDED STANDARD BUILDING- TWELVE (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Mañabo, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 77.76
Output per hour: 1.365
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					Php
H.	Adjusted Total Cost (D+E+F+G)					Php
G.	Value Added Tax (VAT)					5% of (D+E+F)
F.	Contractor's Profit					8% of D.
E.	Overhead,Contingencies and Miscellaneous (OCM)					8% of D.
D.	Direct Cost (A+B+C)					Php
Sub-Total (Materials)						Php
	Glazed Wall Tiles 60cm x 60cm Portland Cement Washed Sand Tile Grout 5 kg/bag Tile Adhesive 25 kg/bag	pc bag cu.m bag bag	Unit	Quantity	Unit Cost	-
						-
						-
						-
						-
						-
						-
						-
C.	Name / Specification (Materials)			Unit	Quantity	Amount
Sub-Total (Equipment)						Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Labor)						Php
	Construction Foreman Skilled Laborer Unskilled Laborer	1 5 5	No. of Person	No. of Hours	Hourly Rate	-
						-
						-
						-
A.	Designation of Personnel			No. of Person	No. of Hours	Amount

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (13 CL) - BLDG # 5 - UNIQUE WORKSHOP BUILDING - ONE (1) CLASSROOM SCHOOL BUILDING (22.50 m x 7.00 m) and BLDG # 6 - NEPER STANDARD BUILDING (12) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matinao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 17.28
Output per hour: 1.95
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.86	-	-
	Skilled Laborer	5	8.86	-	-
	Unskilled Laborer	5	8.86	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Unglazed Floor Tiles 60cm x 60cm	pc	50.000	-	-
	Portland Cement	bag	7.000	-	-
	Washed Sand	cu.m	1.000	-	-
	Tile Grout 5 kg/bag	bag	2.000	-	-
	Tile Adhesive 25 kg/bag	bag	4.000	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)	Php			
E.	Overhead,Contingencies and Miscellaneous (OCM)		9% of D.		-
F.	Contractor's Profit		8% of D.		-
G.	Value Added Tax (VAT)		5% of (D+E+F)		-
H.	Adjusted Total Cost (D+E+F+G)		Php		-
I.	Adjusted Unit Cost (H/Quantity)		Php		-

PROJECT: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 8.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 8.00 m)

SCHOOL : MATIN-AD NATIONAL HIGH SCHOOL
LOCATION : Brgy. Mambao, Marikina, Marikina City
OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	(1)	(2)	DESCRIPTION	QUANTITY	(3)	UNIT	(4)	ESTIMATED DIRECT COST	(5)	MARK-UPS IN PERCENT	(6)	% PROFIT	(7)	VALUE	(8)	VAT (8%)	TOTAL INDIRECT COST	(9)	ADJUSTED TOTAL COST	(10)	ADJUSTED UNIT COST	(11)	ADJUSTED TOTAL COST	(12)	ADJUSTED UNIT COST	(13)
A	Facilities for the Engineer																									
A.1	Temporary Facilities	1.40	Month							0%	8%															
B	Other General Requirements																									
SPL 1	Project Siteboard	1.00	Each							8%	8%															
SPL 2	Construction Safety and Health	1.40	Ls							0%	8%															
C	Mobilization and Demobilization																									
C.1	Mobilization and Demobilization	1.00	Ls							0%	0%															
BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)																										
2.0000	Concrete Works (3000 psi)																									
2 (a)	Structural Concrete (Footings and Slab on Fill)	43.20	cu. m.							8%	8%															
3.0000	Rebar Works																									
3 (a)	Reinforcing Steel Bar, Grade 40	702.72	kgs.							8%	8%															
5.0000	Masonry Works																									
5 (a)	Demolition of Masonry Wall	8.50	sq.m							8%	8%															
5 (b)	Masonry (100 mm CHB)	101.59	sq.m							8%	8%															
5 (c)	Plain Cement Plaster Finish	203.38	sq.m							8%	8%															
6.0000	Fabricated Materials and Hardware																									
6 (a)	Removal of Door with Jamb	11.34	sq.m							8%	8%															
6 (b)	Wooden Panel Door	22.58	sq.m							8%	8%															
6 (c)	Jalousie Window (Glass)	20.16	sq.m							8%	8%															
6 (d)	Wooden Panel Door	11.34	sq.m							8%	8%															
6 (e)	Jalousie Window (Glass)	71.70	sq.m							8%	8%															
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)	24.00	set							8%	8%															
7.0000	Steel Works																									
7 (a)	Structural Steel Roof Truss	5,910.00	kgs							8%	8%															
7 (d)	Structural Steel Purlins	3,573.50	kg							8%	8%															
7 (e)	Metal Structure Accessories (Steel Plates)	1,887.20	kgs							8%	8%															
7 (f)	Metal Structure Accessories (Anchor Bolts)	120.00	pc							8%	8%															
7 (g)	Metal Structure Accessories (Sag Rods)	270.00	pc							8%	8%															
7 (h)	Metal Structure Accessories (Turn Buckle)	540.00	pc							8%	8%															
7 (i)	Metal Structure Accessories (Cross Bracing)	48.00	pc							8%	8%															
8.0000	Roofing Works																									
8 (a)	Removal of Metal Roofing	612.00	sq.m							8%	8%															

120 CD

CONTRACT DURATION :

CONTRACT DURATION : 120 CD

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: A.1

Description: Temporary Facilities

Quantity: 1.40
Output : 1.00
Unit: Month

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
Rental of Office/ Storage House (including light and water)					
		Month	1.40		-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	4.00	-	-
	Skilled Laborer	1	4.00	-	-
	Unskilled Laborer	1	4.00	-	-
Sub-Total (Labor)				Pnp	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)				Pnp	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	8 x 5' Template, 2 sets	sq ft	64.00	-	-
	Good Lumber (Frames)	bd ft	50.00	-	-
	Associated CW Nails	kg	1.00	-	-
Sub-Total (Materials)				Pnp	-
D.	Direct Cost (A+B+C)			Pnp	-
E.	Overhead Contingencies and Miscellaneous (Occ)			12% of D.	-
F.	Contractor's Profit			10% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			Pnp	-
I.	Adjusted Unit Cost (H/Quantity)			Pnp	-

Quantity: 1.00
 Output: 1.00
 Unit: Each

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)
 Location: Brgy. Malinao, Marikina, Surigao del Norte
 Sheet: SPL 1
 Description: Project Billboard

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB
TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB
TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: SPL 2

Description: Construction Safety and Health

Quantity: 1.40
Output : 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Safety Officer	1	336.00	-	-
	First Alder	1	336.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	First Aid Kit	Ls	1		0.00
	Personal Protective equipment (PPE)	man - days	10		0.00
	Safety Helmet	man - days	10		0.00
	Safety Shoes	man - days	10		0.00
	Safety Gloves	man - days	25		0.00
	Signages and Barricades				
	PPE Signage (4' x 8')	set	1		0.00
	Safety First (4' x 4')	set	1		0.00
	Warning Signs (2' x 3')	set	1		0.00
	Caution Tape, 100 ft	roll	1		0.00
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (Ccm)				
	0% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: C.1

Description: Mobilization and Demobilization

Quantity: 1.00
Output : 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Self Loading Truck and Accessories	1	24	-	0.00
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
	0% of D.				
F.	Contractor's Profit				
	0% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 2 (b)

Description: Structural Concrete (Forming and Slab on Fill)

Quantity: 43.20
Output per hour: 0.357
Unit: cu m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	121.01	-	-
	Skilled Laborer	1	121.01	-	-
	Unskilled Laborer	4	121.01	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	121.01	-	-
Sub-Total (Equipment)					Php
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bag	389.00	-	-
	Washed Sand	cu.m.	21.60	-	-
	Crushed Gravel 3/4"	cu.m.	43.20	-	-
	Sub-Total (Materials)				
Php					-
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bag	389.00	-	-
	Washed Sand	cu.m.	21.60	-	-
	Crushed Gravel 3/4"	cu.m.	43.20	-	-
	Sub-Total (Hauling)				
Php					-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 2 (b)

Description: Structural Concrete (Footing and Slab on Fill)

Quantity: 43.20
Output per hour: 0.357
Unit: cu m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Construction Foreman					
		1	121.01	-	-
Skilled Laborer					
		1	121.01	-	-
Unskilled Laborer					
		4	121.01	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
One - bagger Mixer					
		1	121.01	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Portland Cement					
		bag	388.80	-	-
Washed Sand					
		cu.m.	21.60	-	-
Crushed Gravel 3/4"					
		cu.m.	43.20	-	-
Sub-Total (Materials)					
Php					
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
Portland Cement					
		bag	388.80	-	-
Washed Sand					
		cu.m.	21.60	-	-
Crushed Gravel 3/4"					
		cu.m.	43.20	-	-
Sub-Total (Hauling)					
Php					
D.	Direct Cost (A+B+C)	Php			-
E.	Overhead,Contingencies and Miscellaneous (OCM)				-
F.	Contractor's Profit				-
G.	Value Added Tax (VAT)				-
H.	Adjusted Total Cost (D+E+F+G)	Php			-
I.	Adjusted Unit Cost (H/Quantity)	Php			-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 3 (a)

Description: Reinforcing Steel Bar, Grade 40

Quantity: 702.72
Output per hour: 143.438
Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	4.90	-	-
	Skilled Laborer	3	4.90	-	-
	Unskilled Laborer	12	4.90	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Bar Cutter	1	2.45	-	-
	Bar Bender	1	2.45	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	#16 G.I. Tie Wire	kg	14.05	-	-
		kg	702.72	-	-
		-	-	-	-
Sub-Total (Materials)					
Php					
C.1	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Reinforcing Steel Bar, Grade 40	kg	702.72	-	-
Sub-Total (Hauling)					
Php					
D.	Direct Cost (A+B+C)				
	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Contractor's Profit				
	8% of D.				
	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	4.90	-	-
	Skilled Laborer	3	4.90	-	-
	Unskilled Laborer	12	4.90	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Bar Cutter	1	2.45	-	-
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	#10 G.I. Tie Wire	kg	14.05	-	-
		kg	702.72	-	-
				Php	-
Sub-Total (Materials)					
				Php	-
D.	Name / Specification (Hauling)	Unit	Quantity	Unit Cost	Amount
	Reinforcing Steel Bar, Grade 40	kg	702.72		-
Sub-Total (Hauling)					
				Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead, Contingencies and Miscellaneous (OCM)			5% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			Php	-
I.	Adjusted Unit Cost (H/Quantity)				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 5 (a)

Description: Demolition of Masonry Wall

Quantity: 8.50
Output per hour: 5.940
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.43	-	-
	Skilled Laborer	1	1.43	-	-
	Unskilled Laborer	2	1.43	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	1.43	0.00	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	9% of D.				
F.	Contractor's Profit 8% of D.				
	8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Sungao del Norte

Item: 5 (a)

Description: Demolition of Masonry Wall

Quantity: 8.50
Output per hour: 5.940
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.43	-	-
	Skilled Laborer	1	1.43	-	-
	Unskilled Laborer	2	1.43	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	1.43	0.00	-
Sub-Total (Equipment)					-
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					-
Php					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matinao, Mainit, Surigao del Norte

Item: 5 (b)

Description: Masonry (100 mm CHB)

Quantity: 101.69
Output per hour: 3.825
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	26.59	-	-
	Skilled Laborer	2	26.59	-	-
	Unskilled Laborer	3	26.59	-	-
	Sub-Total (Labor)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	26.59	0.00	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	CHB 4" thk	pcs	1,272.00	-	-
	Portland Cement	bags	54.00	-	-
	Washed Sand	cu.m	5.00	-	-
	10mm x 6m RSB	kgs	135.00	-	-
	G.I. Tie Wire	kgs	3.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Madr-ao, Mainit, Surigao del Norte

Item: 5 (b)

Description: Masonry (100 mm CHB)

Quantity: 89.19
Output per hour: 3.825
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	23.32	-	-
	Skilled Laborer	2	23.32	-	-
	Unskilled Laborer	3	23.32	-	-
	Sub-Total (Labor)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	One - bagger Mixer	1	23.32	0.00	-
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	CHB 4" thk	pcs	1,115.00	-	-
	Portland Cement	bags	47.00	-	-
	Washed Sand	cu.m	4.00	-	-
	10mm x 6m RSB	kgs	119.00	-	-
	G.I. Tie Wire	kgs	3.00	-	-
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
-	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
-	Contractor's Profit			8% of D.	-
-	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			Php	-
I.	Adjusted Unit Cost (H/Quantity)			Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 5 (d)

Description: Plain Cement Plaster Finish

Quantity: 203.38
Output per hour: 7.125
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	28.54	0.00	-
	Skilled Laborer	2	28.54	0.00	-
	Unskilled Laborer	4	28.54	0.00	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bags	68.00	-	-
	Washed Sand	cu.m	7.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	8% of D.				
F.	Contractor's Profit				
	5% of (D+E+F)				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 5 (d)

Description: Plain Cement Plaster Finish

Quantity: 178.38
Output per hour: 7.125
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	25.04	0.00	-
	Skilled Laborer	2	25.04	0.00	-
	Unskilled Laborer	4	25.04	0.00	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Portland Cement	bags	59.00	-	-
	Washed Sand	cum	6.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 11.34
Output per hour: 1.33
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.53	-	-
	Skilled Laborer	1	8.53	-	-
	Unskilled Laborer	1	8.53	-	-
	Sub-Total (Labor)				
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 22.68
Output per hour: 3.88
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	5.85	-	-
	Skilled Laborer	1	5.85	-	-
	Unskilled Laborer	2	5.85	-	-
	Sub-Total (Labor)				
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 11.34
Output per hour: 1.33
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.53	-	-
	Skilled Laborer	1	8.53	-	-
	Unskilled Laborer	1	8.53	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					Php
Php					-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.62	-	-
	Skilled Laborer	1	1.62	-	-
	Unskilled Laborer	2	1.62	-	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Quantity: 6.30
Output per hour: 3.88
Unit: sq m

Project :	:PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)		
Location:	: Brgy. Malin-ao, Mainit, Surigao del Norte		
Item:	6 (b)		
Description:	Removal of Window with Jamb		

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte
Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 20.16
Output per hour: 0.32
Unit: sq. m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Php				
	Construction Foreman	1	63.00	-	-					
	Skilled Laborer	1	63.00	-	-					
	Unskilled Laborer	1	63.00	-	-					
						Sub-Total (Equipment)				
						Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount					
						Sub-Total (Materials)				
						Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
						Php				
	Hollow Core Flush Door	sq.m	20.16	-	-					
	Hinges, Standard 3-1/2" x 3-1/2"	pa	12.00	-	-					
	Entrance, Cylindrical Lockset	set	6.00	-	-					
						Direct Cost (A+B+C)				
						Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.				
F.	Contractor's Profit					8% of D.				
G.	Value Added Tax (VAT)					5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)					Php				
I.	Adjusted Unit Cost (H/Quantity)					Php				

PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Bryg. Matin-ao, Mainit, Surigao del Norte

Item: 9 (p)

Description: Wooden Panel Door

Quantity: 11.34	Output per hour: 0.32	Unit: sq m
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A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	35.44	-	-
	Skilled Laborer	1	35.44	-	-
	Unskilled Laborer	2	35.44	-	-
Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door	sq.m	11.34	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	12.00	-	-
	Entrance, Lever Lockset	set	6.00	-	-
Sub-Total (Materials)					
	Php				
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 71.70
Output per hour: 2.70
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	
F.	Contractor's Profit					8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							
Jalousie Window with Clear Glass Blades on Jalousie Plus Type Silver Colored Frame							
C.	Name / Specification (Materials)		Unit	Quantity	Unit Cost	Amount	-
Sub-Total (Equipment)							
B.							
Name / Capacity (Equipment)		No. of Units	No. of Hours	Hourly Rate	Amount	-	
Sub-Total (Labor)							
Php							
Construction Foreman		1	26.56	-	-	-	-
Skilled Laborer		1	26.56	-	-	-	-
Unskilled Laborer		2	26.56	-	-	-	-
A.	Designation of Personnel		No. of Person	No. of Hours	Hourly Rate	Amount	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE
BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description: Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 24.00
Output: 1.00
Unit: set

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	24.00	-	-
	Skilled Laborer	1	24.00	-	-
	Unskilled Laborer	1	24.00	-	-
Sub-Total (Labor)					
Php					
-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	24.00	-	-
Sub-Total (Materials)					
Php					
-					
D.	Direct Cost (A+B+C)				
	Php				
	-				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project:					
PROPOSED REPAIR AND RECONSTRUCTION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BL 5B TYPE BUILDING - 5B, (6) CLASSROOM SCHOOL BUILDING (6 00 m x 6 00 m) and BLDG # 6 - BL 5B TYPE BUILDING - 5B, (6) CLASSROOM SCHOOL BUILDING (6 00 m x 6 00 m)					
Location:					
Brgy. Maricao, Maricao, Santiago del Norte					
Item:					
5 (a)					
Description: Hollow Core Flush Door					
Quantity: 20.16					
Output per hour: 0.32					
Unit: sqm					
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	63.00	-	-
	Skilled Laborer	1	63.00	-	-
	Unskilled Laborer	1	63.00	-	-
Sub-Total (Labor)					
Pto					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Pto					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door Finger, Standard 3-1/2" x 3-1/2" Emboss, Cylindrical Lockset	sqm pa set	20.16 12.00 6.00	- - -	- - -
Sub-Total (Materials)					
Pto					
D. Direct Cost (A+B+C)					
Pto					
E. Overhead, Contingencies and Miscellaneous (OCM)					
0% of D					
Pto					
F. Contractor's Profit					
0% of D					
Pto					
G. Value Added Tax (VAT)					
0% of (D+E+F)					
Pto					
H. Adjusted Total Cost (D+E+F+G)					
Pto					
I. Adjusted Unit Cost (H/Quantity)					
Pto					

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL - BLDG # 7 - BLS5 TYPE BUILDING - 6X 16) CLASSROOM SCHOOL BUILDING (8 00 W X 8 00 H) and BLDG # 8 - BLS5 TYPE BUILDING - 6X 16) CLASSROOM SCHOOL BUILDING (8 00 W X 8 00 H)

Location	City, State or Country
1	1. City, State or Country
2	2. City, State or Country
3	3. City, State or Country
4	4. City, State or Country
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11	11. City, State or Country
12	12. City, State or Country
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98	98. City, State or Country
99	99. City, State or Country
100	100. City, State or Country

(c) 9

Description	Wooden Panel Door
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A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	35.44	-	-
	Skilled Laborer	1	35.44	-	-
	Unskilled Laborer	2	35.44	-	-
Sub-Total (Labor)					
				PHP	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				PHP	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door Finger, Standard 2-1/2" x 3-1/2" Entrance, Lever Locked	sqm	11.24	12.00	-
		set	-	-	-
Sub-Total (Materials)					
				PHP	-
D.	Direct Cost (A+B+C)				-
E.	Overhead, Contingent and Miscellaneous (OCM)			9% of D.	-
F.	Contractors Profit			9% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			PHP	-
I.	Adjusted Unit Cost (H/Quantity)			PHP	-

Quantity: 11.24
Output per hour: 0.22
Unit: sq m

Project 1: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSS TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (3.00 m x 6.00 m) and BLDG # 8 - BLSS TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (3.00 m x 6.00 m)

Location: Brgy. Mahaba, Marikina, Surigao del Norte

Item: S (S)

Description: Jalouse Window (Glass)

Quantity: 71.70
Unit: sq.m
Output per hour: 2.70

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)		
						Unit	Quantity	Amount
	Construction Foreman	1	26.56	-	-			
	Unskilled Laborer	2	26.56	-	-			
			Sub-Total (Equipment)			Unit	Quantity	Amount
			Sub-Total (Material)			Unit	Quantity	Amount
C.	Name / Specification (Material)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Material)		
	Jalousie Window with Clear Glass Blades on Aluminium Type Silver Colored Frame	sq. ft.	71.70	-	-			
			Sub-Total (Material)			Unit	Quantity	Amount
D.	Direct Cost (A+B+C)			Php	-	Sub-Total (Material)		
E.	Overhead Contingencies and Miscellaneous (OCM)			5% of D	-	Sub-Total (Material)		
F.	Contractor's Profit			5% of D	-	Sub-Total (Material)		
G.	Value Added Tax (VAT)			5% of (D+E+F)	-	Sub-Total (Material)		
H.	Adjusted Total Cost (D+E+F+G)			Php	-	Sub-Total (Material)		
I.	Adjusted Unit Cost (H/Quantity)			Php	-	Sub-Total (Material)		

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	48	-	-
	Skilled Laborer	1	48	-	-
	Unskilled Laborer	2	48	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Faucet, Hose Bibb, Brass 1/2"Ø	pc	12.00	-	-
	Teflon Tape	roll	4.00	-	-
	PP-R Pipe 1"Ø x 4.0m	pc	18.00	-	-
	PP-R Pipe 3/4"Ø x 4.0m	pc	12.00	-	-
	PP-R Elbow 90° x 1"Ø	pc	6.00	-	-
	PP-R Elbow 90° x 3/4"Ø	pc	6.00	-	-
	PP-R Tee, 3/4"Ø	pc	6.00	-	-
	PP-R Tee Reducer, 1" x 3/4"Ø	pc	6.00	-	-
	PP-R Plug, 3/4"Ø	pc	6.00	-	-
	PP-R Coupling, 1"Ø	pc	6.00	-	-
	PP-R Coupling Reducer, 1" x 3/4"Ø	pc	1.00	-	-
	Check Valve, Horizontal, 1"Ø	pc	1.00	-	-
	Gate Valve, 1"Ø	pc	2.00	-	-
	Gate Valve, 3/4"Ø	pc	5.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead, Contingencies and Miscellaneous (OCM)				9% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 11 (a)

Description: Waterline Works

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)			
						Php	Amount		
	Construction Foreman	1	48	-	-				
	Skilled Laborer	1	48	-	-				
	Unskilled Laborer	2	48	-	-				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Equipment)			
						Php	Amount		
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)			
						Php	Amount		
	Faucet, Hose Bibb, Brass 1/2"Ø	pc	12.00	-	-				
	Teflon Tape	roll	4.00	-	-				
	PP-R Pipe 1"Ø x 4.0m	pc	18.00	-	-				
	PP-R Pipe 3/4"Ø x 4.0m	pc	12.00	-	-				
	PP-R Elbow 90° x 1"Ø	pc	4.00	-	-				
	PP-R Elbow 90° x 3/4"Ø	pc	4.00	-	-				
	PP-R Tee, 3/4"Ø	pc	6.00	-	-				
	PP-R Tee Reducer, 1" x 3/4"Ø	pc	6.00	-	-				
	PP-R Plug, 3/4"Ø	pc	6.00	-	-				
	PP-R Coupling, 1"Ø	pc	4.00	-	-				
	PP-R Coupling Reducer, 1" x 3/4"Ø	pc	1.00	-	-				
	Check Valve, Horizontal, 1"Ø	pc	1.00	-	-				
	Gate Valve, 1"Ø	pc	2.00	-	-				
	Gate Valve, 3/4"Ø	pc	5.00	-	-				
Sub-Total (Materials)						Php	-		
D.	Direct Cost (A+B+C)					Php	-		
E.	Overhead, Contingencies and Miscellaneous (OCM)					9% of D.	-		
F.	Contractor's Profit					8% of D.	-		
G.	Value Added Tax (VAT)					5% of (D+E+F)	-		
H.	Adjusted Total Cost (D+E+F+G)					Php	-		
I.	Adjusted Unit Cost (H/Quantity)					Php	-		

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL.) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Main-90, Marikina, Surigao del Norte

Item: 12 (b)

Description: Sanitary/ Plumbing Fixtures

Quantity: 1.00
Output: 1.00
Unit: LS

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	16	-	-	
	Skilled Laborer	1	16	-	-	
	Unskilled Laborer	1	16	-	-	
	Sub-Total (Labor)					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
	Sub-Total (Equipment)					
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
		Water Closet 1.8gpf with Accessories	set	12	-	-
Water Closet Flange		set	12	-	-	
Urinal 0.8gpf		set	8	-	-	
Concrete Counter Sink Type, with Lever Type Faucet and Complete Accessories		set	8	-	-	
Lavatory, Pedestal Type with Accessories		set	12	-	-	
S.S. Floor Drain 4" x 4"		set	12	-	-	
Sub-Total (Materials)						
D.	Direct Cost (A+B+C)					
E.	Overhead, Contingencies and Miscellaneous (OCM)					
F.	Contractor's Profit					
G.	Value Added Tax (VAT)					
H.	Adjusted Total Cost (D+E+F+G)					
I.	Adjusted Unit Cost (H/Quantity)					

Project: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BL5B TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 8.00 m) and BLDG # 8 - BL5B TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 8.00 m)

Location: Brgy. Malinao, Marikina City

Item: 12 (b)

Description: Sanitary Plumbing Fixtures

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	16	-	-	
	Skilled Laborer	1	16	-	-	
	Unskilled Laborer	1	16	-	-	
Sub-Total (Labor)						
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Water Closet 1 Rgpr with Accessories	set	12	-	-	
	Water Closet Flange	set	12	-	-	
	Urinal 0.8gpr	set	6	-	-	
	Concrete Counter Sink Type, with Lever Type Faucet and Complete Accessories	set	12	-	-	
	Lavatory, Pedestal Type with Accessories	set	6	-	-	
	S.S. Floor Drain 4" x 4"	set	12	-	-	
	Sub-Total (Materials)					
	Pmp					
	D.	Direct Cost (A+B+C)				
	E.	Overhead,Contingencies and Miscellaneous (OCM)				
	F.	Contractor's Profit				
	G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)					
I.	Pmp					
1.	Adjusted Unit Cost (H/Quantity)					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 7 (c)

Description: Structural Steel Roof Truss

Quantity: 5910.00
Output per hour: 85.00
Unit: kgs

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Fabrication	1	69.53	-	-
	Construction Foreman	2	69.53	-	-
	Skilled Laborer	2	69.53	-	-
	Unskilled Laborer	2	69.53	-	-
	Erection	3	34.07	-	-
	Unskilled Laborer	3	34.07	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Welding Machine	1.00	52.15	-	-
	Cutting Outfit	1.00	17.38	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	L 50 x 50 x 6mm	kg	5,832.00	-	-
	L 50 x 50 x 2mm	kg	60.00	-	-
	Acetylene	kg	65.01	-	-
	Oxygen	kg	130.02	-	-
	Welding Rod	kg	118.20	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 8.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matinao, Mainit, Surigao del Norte

Item: 7 (d)

Description: Structural Steel Purlins

Quantity: 3573.50
Output per hour: 90.45
Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	39.51	-	-
	Skilled Laborer	2	39.51	-	-
	Unskilled Laborer	4	39.51	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Welding Machine	2	39.51	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	2" x 4" x 1.5mm C - purlins	kg	3,573.50	-	-
	Welding Rod	kg	71.47	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (e)

Description:	Metal Structure Accessories (Steel Plates)
1. Steel Plates: Used for reinforcing and supporting the structure.	1. Steel Plates: Used for reinforcing and supporting the structure.

Output per hour: 12.995
Unit: kgs

Unit: kgs

Output per hour: 12.995

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1.00	145.99	-	-
	Skilled Laborer	1.00	145.99	-	-
	Unskilled Laborer	1.00	145.99	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Steel Plate 1,20m x 2,40m x 6mm thk	pc	6.00	-	-
	Steel Plate 1,20m x 2,40m x 10mm thk	pc	3.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
Php					
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					
F.	Contractor's Profit				
8% of D.					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
I.	Adjusted Unit Cost (H/Quantity)				
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 7 (f)

Description: Metal Structure Accessories (Anchor Bolts)

Quantity: 120.00
Output: 40.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1.00	12.00	-	-
	Skilled Laborer	1.00	12.00	-	-
	Unskilled Laborer	1.00	12.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	pc	120.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 7 (g)

Description: Metal Structure Accessories (Sag Rods)

Quantity: 270.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	27.00	-	-
	Skilled Laborer	1	27.00	-	-
	Unskilled Laborer	1	27.00	-	-
Sub-Total (Labor)					
					Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
					Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	12mmØ Sag Rods with Standard Nuts and Washers	pc	270.00	-	-
Sub-Total (Materials)					
					Php -
D.	Direct Cost (A+B+C)				
	Php				-
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				-
F.	Contractor's Profit				
	8% of D.				-
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				-
H.	Adjusted Total Cost (D+E+F+G)				
	Php				-
I.	Adjusted Unit Cost (H/Quantity)				
	Php				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 7 (h)

Description: Metal Structure Accessories (Turn Buckle)

Quantity: 540.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	81.00	-	-
	Skilled Laborer	1	81.00	-	-
	Unskilled Laborer	1	81.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Turn Buckle 16 mmØ	pc	540.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 7 (i)

Description: Metal Structure Accessories (Cross Bracing)

Quantity: 48.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Fabrication				
	Construction Foreman	1	12.00	-	-
	Skilled Laborer	1	12.00	-	-
	Unskilled Laborer	1	12.00	-	-
Sub-Total (Labor)					
Php					
-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plain Round Bar 16mmØ x 6m	pc	48.00	-	-
Sub-Total (Materials)					
Php					
-					
D.	Direct Cost (A+B+C)				
Php					
-					
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					
-					
F.	Contractor's Profit				
8% of D.					
-					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
-					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
-					
I.	Adjusted Unit Cost (H/Quantity)				
Php					
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 7 (c)

Description: Structural Steel Roof Truss

Quantity: 5910.00
Output per hour: 85.00
Unit: kgs

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Fabrication	Construction Foreman	1	69.53	-	
		Skilled Laborer	2	69.53	-	
		Unskilled Laborer	2	69.53	-	
		Skilled Laborer	3	34.07	-	
		Unskilled Laborer	3	34.07	-	
	Erection	Skilled Laborer	3	34.07	-	
		Unskilled Laborer	3	34.07	-	
		Welding Machine	1.00	52.15	-	
		Cutting Outfit	1.00	17.38	-	
		Truck Mounted Crane (20 - 25mT)	1.00	16.69	-	
Sub-Total (Equipment)					Php	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	L 50 x 50 x 6mm	kg	5,832.00	-	-	
	L 50 x 50 x 2mm	kg	60.00	-	-	
	Acetylene	kg	65.01	-	-	
	Oxygen	kg	130.02	-	-	
	Welding Rod	kg	118.20	-	-	
	Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)					Php
E.	Overhead,Contingencies and Miscellaneous (OCM)					8% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 7 (d)

Description: Structural Steel Purlins

Quantity: 3979.58

Output per hour: 90.45

Unit: kg

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	44.00	-	-
	Skilled Laborer	2	44.00	-	-
	Unskilled Laborer	4	44.00	-	-
	Sub-Total (Labor)				
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Welding Machine	2	44.00	-	-
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	2" x 4" x 1.5mm C - purlins	kg	3,979.58	-	-
	Welding Rod	kg	79.59	-	-
	Sub-Total (Materials)				
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
Php					
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 7 (e)

Description: Metal Structure Accessories (Steel Plates)

Quantity: 1,897.20
Unit: kgs
 Output per hour: 12.995

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1.00	145.99	-	-
	Skilled Laborer	1.00	145.99	-	-
	Unskilled Laborer	1.00	145.99	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Steel Plate 1.20m x 2.40m x 6mm thk	pc	6.00	-	-
	Steel Plate 1.20m x 2.40m x 10mm thk	pc	3.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 7 (f)

Description:		Metal Structure Accessories (Anchor Bolts)
1	Anchor Bolt	1.00
2	Anchor Bolt	1.00
3	Anchor Bolt	1.00
4	Anchor Bolt	1.00
5	Anchor Bolt	1.00
6	Anchor Bolt	1.00
7	Anchor Bolt	1.00
8	Anchor Bolt	1.00
9	Anchor Bolt	1.00
10	Anchor Bolt	1.00
11	Anchor Bolt	1.00
12	Anchor Bolt	1.00
13	Anchor Bolt	1.00
14	Anchor Bolt	1.00
15	Anchor Bolt	1.00
16	Anchor Bolt	1.00
17	Anchor Bolt	1.00
18	Anchor Bolt	1.00
19	Anchor Bolt	1.00
20	Anchor Bolt	1.00
21	Anchor Bolt	1.00
22	Anchor Bolt	1.00
23	Anchor Bolt	1.00
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25	Anchor Bolt	1.00
26	Anchor Bolt	1.00
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31	Anchor Bolt	1.00
32	Anchor Bolt	1.00
33	Anchor Bolt	1.00
34	Anchor Bolt	1.00
35	Anchor Bolt	1.00
36	Anchor Bolt	1.00
37	Anchor Bolt	1.00
38	Anchor Bolt	1.00
39	Anchor Bolt	1.00
40	Anchor Bolt	1.00
41	Anchor Bolt	1.00
42	Anchor Bolt	1.00
43	Anchor Bolt	1.00
44	Anchor Bolt	1.00
45	Anchor Bolt	1.00
46	Anchor Bolt	1.00
47	Anchor Bolt	1.00
48	Anchor Bolt	1.00
49	Anchor Bolt	1.00
50	Anchor Bolt	1.00
51	Anchor Bolt	1.00
52	Anchor Bolt	1.00
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79	Anchor Bolt	1.00
80	Anchor Bolt	1.00
81	Anchor Bolt	1.00
82	Anchor Bolt	1.00
83	Anchor Bolt	1.00
84	Anchor Bolt	1.00
85	Anchor Bolt	1.00
86	Anchor Bolt	1.00
87	Anchor Bolt	1.00
88	Anchor Bolt	1.00
89	Anchor Bolt	1.00
90	Anchor Bolt	1.00
91	Anchor Bolt	1.00
92	Anchor Bolt	1.00
93	Anchor Bolt	1.00
94	Anchor Bolt	1.00
95	Anchor Bolt	1.00
96	Anchor Bolt	1.00
97	Anchor Bolt	1.00
98	Anchor Bolt	1.00
99	Anchor Bolt	1.00
100	Anchor Bolt	1.00

Quantity: 120.00 Output: 40.00 Unit: pc						
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1.00	12.00	-	-	
	Skilled Laborer	1.00	12.00	-	-	
	Unskilled Laborer	1.00	12.00	-	-	
Sub-Total (Labor)						Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	pc	120.00	-	-	
Sub-Total (Materials)						Php
D.	Direct Cost (A+B+C)					Php
E.	Overhead, Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matinao, Mainit, Surigao del Norte

Item: 7 (g)

Description: Metal Structure Accessories (Sag Rods)

Quantity: 540.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	54.00	-	-
	Skilled Laborer	1	54.00	-	-
	Unskilled Laborer	1	54.00	-	-
Sub-Total (Labor)					
					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	12mmØ Sag Rods with Standard Nuts and Washers	pc	540.00	-	-
Sub-Total (Materials)					
					Php
D.	Direct Cost (A+B+C)				
	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Contractor's Profit				
	8% of D.				
	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 7 (h)

Description: Metal Structure Accessories (Turn Buckle)

Quantity: 48.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	7.20	-	-
		1	7.20	-	-
		1	7.20	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Turn Buckle 16 mmØ	pc	48.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
-	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
-	9% of D.				
F.	Contractor's Profit				
-	8% of D.				
G.	Value Added Tax (VAT)				
-	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
-	Php				
I.	Adjusted Unit Cost (H/Quantity)				
-	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE

Location: Brgy. Matn-ao, Matrit, Surigao del Norte

Item: 7 (i)

Description: Metal Structure Accessories (Cross Bracing)

Quantity: 48.00
Output: 1.00
Unit: pc

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Fabrication Construction Foreman Skilled Laborer Unskilled Laborer	1	12.00	-	-
		1	12.00	-	-
		1	12.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plain Round Bar 16mmØ x 6m	pc	48.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	Php				
F.	Contractor's Profit 8% of D.				
	-				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 612.00
Output per hour: 18.250
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	33.53	-	-
	Skilled Laborer	1	33.53	-	-
	Unskilled Laborer	3	33.53	-	-
Sub-Total (Labor)					
		Php -			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
		Php -			
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
		Php -			
D.	Direct Cost (A+B+C)				
	Php -				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	-				
F.	Contractor's Profit 8% of D.				
	-				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 612.00
Output per hour: 18.250
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	33.53	-	-
	Skilled Laborer	1	33.53	-	-
	Unskilled Laborer	2	33.53	-	-
Sub-Total (Labor)					
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
	Php				
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 612.00
Output per hour: 2.076
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of	No. of	Hours	Hourly Rate	Amount
	Construction Foreman	1	1	294.80	294.80	-	-
	Skilled Laborer	1	1	294.80	294.80	-	-
	Unskilled Laborer	2	2	294.80	294.80	-	-
Sub-Total (Labor)							
B.	Name / Capacity (Equipment)	No. of Units	No. of	No. of	Hours	Hourly Rate	Amount
Sub-Total (Equipment)							
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount		
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	642.60	-	-		
	Fascia Board, Fiber Cement 12" x 8'	pc	66.00	-	-		
	L 20 x 20 x 2mm	kg	288.00	-	-		
	L 38 x 38 x 4.5mm	kg	180.00	-	-		
	3" Flat head Countersunk screw	pc	1,140.00	-	-		
	J-Bolt (6mm dia.)	pc	3,180.00	-	-		
	Tackscrew 2-3/4"	pc	5,544.00	-	-		
	Roof Sealant	L	36.00	-	-		
Sub-Total (Materials)							
D.	Direct Cost (A+B+C)						Php
E.	Overhead,Contingencies and Miscellaneous (OCM)						9% of D.
F.	Contractor's Profit						8% of D.
G.	Value Added Tax (VAT)						5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)						Php
I.	Adjusted Unit Cost (H/Quantity)						Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 174.96
Output per hour: 10.00
Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	17.50	-	-
	Skilled Laborer	1	17.50	-	-
	Unskilled Laborer	1	17.50	-	-
Sub-Total (Labor)					
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Performed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Performed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	Blind Rivets	pc	3,324.24	-	-
Sub-Total (Materials)					
	Php				
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 612.00
Output per hour: 2.076
Unit: sq m

A.	Designation of Personnel	No. of No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	294.80	-	-	
	Skilled Laborer	1	294.80	-	-	
	Unskilled Laborer	2	294.80	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)					Php	
					-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	642.60	-	-	
	Fascia Board, Fiber Cement 12" x 8"	pc	66.00	-	-	
	L 20 x 20 x 2mm	kg	288.00	-	-	
	L 38 x 38 x 4.5mm	kg	180.00	-	-	
	3" Flat head Countersunk screw	pc	1,140.00	-	-	
	J-Bolt (6mm dia.)	pc	3,180.00	-	-	
	Teckcrew 2-1/2"	pc	5,544.00	-	-	
	Roof Sealant	L	36.00	-	-	
	Sub-Total (Materials)					Php
						-
	D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)	9% of D.			-	
F.	Contractor's Profit	8% of D.			-	
G.	Value Added Tax (VAT)	5% of (D+E+F)			-	
H.	Adjusted Total Cost (D+E+F+G)	Php			-	
I.	Adjusted Unit Cost (H/Quantity)				-	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description:	Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50
51	51
52	52
53	53
54	54
55	55
56	56
57	57
58	58
59	59
60	60
61	61
62	62
63	63
64	64
65	65
66	6

I.	Adjusted Unit Cost (H/Quantity)				Php	-
H.	Adjusted Total Cost (D+E+F+G)				Php	-
G.	Value Added Tax (VAT)				5% of (D+E+F)	
F.	Contractor's Profit				8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.	
D.	Direct Cost (A+B+C)				Php	-
Sub-Total (Materials)						
			pc	8.00	-	-
			pc	24.00	-	-
			pc	3,324.24	-	-
C.	Name / Specification (Materials)		Unit	Quantity	Unit Cost	Amount
Sub-Total (Equipment)						
B.	Name / Capacity (Equipment)		No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)						
			1	17.50	-	-
			1	17.50	-	-
			1	17.50	-	-
A.	Designation of Personnel		No. of Person	No. of Hours	Hourly Rate	Amount

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	30.00	-	-
	Skilled Laborer	1	30.00	-	-
	Unskilled Laborer	4	30.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Electrical Conduit uPVC, 15mmØ	pc	72.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	24.00	-	-
	Utility Box, 2" x 4" G.I.	pc	12.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	30.00	-	-
	Skilled Laborer	2	30.00	-	-
	Unskilled Laborer	4	30.00	-	-
	Sub-Total (Labor)				
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	3.5 mm² THHN Wire, Stranded	m	432.00	-	-
	Electrical Tape	pc	6.00	-	-
	Sub-Total (Materials)				
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead, Contingencies and Miscellaneous (OCM)				
	9% of D.				
	Php				
F.	Contractor's Profit				
	8% of D.				
	Php				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	Php				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.00	0.00	-
	Skilled Laborer	1	8.00	0.00	-
	Unskilled Laborer	2	8.00	0.00	-
	Sub-Total (Labor)				Php -
					Amount
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	24.00	-	-
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	12.00	-	-
	FL 1 x 40W Industrial Type	set	36.00	-	-
	Safety Switch 30A 2P	set	6.00	-	-
	Sub-Total (Materials)				Php -
D.	Direct Cost (A+B+C)				Php -
E.	Overhead,Contingencies and Miscellaneous (OCM) 8% of D.				-
F.	Contractor's Profit 8% of D.				-
G.	Value Added Tax (VAT) 5% of (D+E+F)				-
H.	Adjusted Total Cost (D+E+F+G)				Php -
I.	Adjusted Unit Cost (H/Quantity)				Php -

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	30.00	-	-
	Skilled Laborer	2	30.00	-	-
	Unskilled Laborer	4	30.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Electrical Conduit uPVC, 15mmØ	pc	72.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	24.00	-	-
	Utility Box, 2" x 4" G.I.	pc	12.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	30.00	-	-
	Skilled Laborer	2	30.00	-	-
	Unskilled Laborer	4	30.00	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	3.5 mm² THHN Wire, Stranded	m	432.00	-	-
	Electrical Tape	pc	6.00	-	-
Sub-Total (Materials)					Php
					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Construction Foreman	Skilled Laborer	Unskilled Laborer	Php	
		1	8.00	0.00	-					
		1	8.00	0.00	-					
		2	8.00	0.00	-					
Sub-Total (Equipment)										
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Equipment)				
						Php				
					-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
						Php				
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	24.00	-	-					
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	12.00	-	-					
	FL 1 x 40W Industrial Type	set	36.00	-	-					
	Safety Switch 30A 2P	set	6.00	-	-					
Sub-Total (Materials)										
Php										
Direct Cost (A+B+C)										
Php										
Overhead,Contingencies and Miscellaneous (OCM) 9% of D.										
8% of D.										
Value Added Tax (VAT) 5% of (D+E+F)										
Adjusted Total Cost (D+E+F+G)										
Php										
Adjusted Unit Cost (H/Quantity)										
I.										
					-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (b)

Description: Removal of Wood Purllins

Quantity: 510.00
Output per hour: 56.000
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	9.11	-	-
	Skilled Laborer	1	9.11	-	-
	Unskilled Laborer	2	9.11	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				-
E.	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			Php	-
I.	Adjusted Unit Cost (H/Quantity)			Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 9 (d)

Description: Removal of Ceiling

Quantity: 490.20
Output per hour: 17.340
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	28.27	-	-	
	Skilled Laborer	1	28.27	-	-	
	Unskilled Laborer	2	28.27	-	-	
	Sub-Total (Labor)				Php -	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
	Sub-Total (Equipment)				Php -	
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)				Php -		
D.		Direct Cost (A+B+C)				Php -
E.		Overhead,Contingencies and Miscellaneous (OCM)				8% of D.
F.	Contractor's Profit				8% of D.	
G.	Value Added Tax (VAT)				5% of (D+E+F)	
H.	Adjusted Total Cost (D+E+F+G)				Php -	
I.	Adjusted Unit Cost (H/Quantity)				Php -	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (a)

Description: Removal of Wooden Truss/ Beams

Quantity: 195.30
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	131.16	-	-
	Skilled Laborer	1	131.16	-	-
	Unskilled Laborer	2	131.16	-	-
Sub-Total (Labor)					
Php					
-					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
-					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
-					
D.	Direct Cost (A+B+C)				
Php					
-					
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					
-					
F.	Contractor's Profit				
8% of D.					
-					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
-					
H.	Adjusted Total Cost (D+E+F+G)				
Php					
-					
I.	Adjusted Unit Cost (H/Quantity)				
Php					
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 9 (b)

Description: Removal of Purins

Quantity: 510.00
Output per hour: 56.000
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	9.11	-	-
		1	9.11	-	-
		2	9.11	-	-
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
	Php -				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php -				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (d)

Description: Removal of Ceiling

Quantity: 490.20
Output per hour: 17.340
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Construction Foreman					
Skilled Laborer					
Unskilled Laborer					
		1	28.27	-	-
		1	28.27	-	-
		2	28.27	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	-				
F.	Contractor's Profit 8% of D.				
	-				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling

Quantity: 490.20
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	329.21	-	-
	Skilled Laborer	1	329.21	-	-
	Unskilled Laborer	2	329.21	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	353.00	-	-
	Rough Lumber, Sun Dried, Tanglele	bd.ft	1,620.00	-	-
	Finishing Nails	kg	12.00	-	-
	CWN, Assorted	kg	30.00	-	-
	Concrete Nails	kg	12.00	-	-
	Wood Preservative, Brown	L	12.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (I)

Description: Blackboard (2 sets)

Quantity: 34.56
Output per hour: 0.776
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Sub-Total (Labor)		Amount
				No. of	Hourly Rate	
	Construction Foreman	1	10.00		0.00	-
	Skilled Laborer	1	44.54		0.00	-
	Unskilled Laborer	1	44.54		0.00	-
Sub-Total (Labor)						
Php						
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
Php						
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	S4S Lumber, Kiln Dried, Tangile	bd.ft	219.46	-	-	
	Lawanit, 1/4" thk	pc	12.00	-	-	
	Finishing Nails	kg	1.00	-	-	
	CWN, Assorted	kg	4.00	-	-	
	Concrete Nails	kg	1.00	-	-	
Sub-Total (Materials)						
Php						
D.	Direct Cost (A+B+C)					-
	Overhead,Contingencies and Miscellaneous (OCM)					-
	9% of D.					-
F.	Contractor's Profit					-
	8% of D.					-
G.	Value Added Tax (VAT)					-
	5% of (D+E+F)					-
H.	Adjusted Total Cost (D+E+F+G)					-
	Php					-
I.	Adjusted Unit Cost (H/Quantity)					-
	Php					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling

Quantity: 520.20
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	349.36	-	-
	Skilled Laborer	1	349.36	-	-
	Unskilled Laborer	2	349.36	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	375.00	-	-
	Rough Lumber, Sun Dried, Tangle	bd.ft	1,620.00	-	-
	Finishing Nails	kg	12.00	-	-
	CWN, Assorted	kg	30.00	-	-
	Concrete Nails	kg	12.00	-	-
	Wood Preservative, Brown	L	12.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING-SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (I)

Description: Blackboard (2 sets)

Quantity: 34.56
Output per hour: 0.776
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	7.00	0.00	-
	Skilled Laborer	1	44.54	0.00	-
	Unskilled Laborer	2	44.54	0.00	-
	Sub-Total (Labor)				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	S4S Lumber, Kiln Dried, Tanglelie	bd.ft	219.46	-	-
	Lawant, 1/4" thk	pc	12.00	-	-
	Finishing Nails	kg	1.00	-	-
	CWN, Assorted	kg	4.00	-	-
	Concrete Nails	kg	1.00	-	-
	Sub-Total (Materials)				
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matinao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 760.00
Output per hour: 4.18
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	186.60	-	-
	Skilled Laborer	2	186.60	-	-
	Unskilled Laborer	1	186.60	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	3.00	-	-
	Latex, Flat	gal	32.00	-	-
	Masonry Putty	gal	10.00	-	-
	Latex, Semi Gloss	gal	32.00	-	-
	Acrl Color	qtr	8.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE
BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 492.00
Output per hour: 5.76
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	85.42	0.00	-
	Skilled Laborer	2	85.42	0.00	-
	Unskilled Laborer	1	85.42	0.00	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	25.00	-	-
	Enamel, Semi Gloss	gal	25.00	-	-
	Glazing Putty	gal	2.00	-	-
	Paint Thinner	gal	13.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 253.44
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	48.27	-	-
		2	48.27	-	-
		1	48.27	-	-
		Sub-Total (Labor)			
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Primer, Zinc Chromate Enamel, Semi Gloss Paint Thinner	gal	13.00	-	-
		gal	13.00	-	-
		gal	7.00	-	-
		Sub-Total (Materials)			
Php					-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 810.00
Output per hour: 4.18
Unit: sq. m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	193.78	-	-
	Skilled Laborer	2	193.78	-	-
	Unskilled Laborer	1	193.78	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	3.00	-	-
	Latex, Flat	gal	33.00	-	-
	Masonry Putty	gal	11.00	-	-
	Latex, Semi Gloss	gal	33.00	-	-
	Acrl Color	qrt	9.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

:PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Item: 13 (b)

Quantity: 756.00
Output per hour: 5.76
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	131.25	0.00	-
	Skilled Laborer	2	131.25	0.00	-
	Unskilled Laborer	1	131.25	0.00	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	38.00	-	-
	Enamel, Semi Gloss	gal	38.00	-	-
	Glazing Putty	gal	2.00	-	-
	Paint Thinner	gal	19.00	-	-
D.	Direct Cost (A+B+C)	Pmp			-
E.	Overhead,Contingencies and Miscellaneous (OCM)				-
F.	Contractor's Profit				-
G.	Value Added Tax (VAT)				-
H.	Adjusted Total Cost (D+E+F+G)	Pmp			-
I.	Adjusted Unit Cost (H/Quantity)				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 90.00
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	17.14	-	-
	Skilled Laborer	2	17.14	-	-
	Unskilled Laborer	1	17.14	-	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description:	Glazed Tiles and Trims
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Quantity: 77.76
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	56.97	-	-	
	Skilled Laborer	5	56.97	-	-	
	Unskilled Laborer	5	56.97	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)					Php	
					-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Glazed Wall Tiles 60cm x 60cm	pc	223,000	-	-	
	Portland Cement	bag	28,000	-	-	
	Washed Sand	cu.m	3,000	-	-	
	Tile Grout 5 kg/bag	bag	6,000	-	-	
	Tile Adhesive 25 kg/bag	bag	12,000	-	-	
Sub-Total (Materials)					Php	
					-	
D.	Direct Cost (A+B+C)					Php
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.
F.	Contractor's Profit					8% of D.
G.	Value Added Tax (VAT)					5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)					Php
I.	Adjusted Unit Cost (H/Quantity)					Php
					-	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE
BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE
BUILDING- SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte
Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 296.64
Output per hour: 1.95
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	152.12	-	-	
	Skilled Laborer	5	152.12	-	-	
	Unskilled Laborer	5	152.12	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)					Php	
					-	
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Unglazed Floor Tiles 60cm x 60cm	pc	849.000	-	-	
	Portland Cement	bag	107.000	-	-	
	Washed Sand	cu.m	8.000	-	-	
	Tile Grout 5 kg/bag	bag	23.000	-	-	
	Tile Adhesive 25 kg/bag	bag	54.000	-	-	
	Sub-Total (Materials)					Php
						-
D.	Direct Cost (A+B+C)				Php	
E.	Overhead,Contingencies and Miscellaneous (OCM)				8% of D.	
F.	Contractor's Profit				8% of D.	
G.	Value Added Tax (VAT)				5% of (D+E+F)	
H.	Adjusted Total Cost (D+E+F+G)				Php	
I.	Adjusted Unit Cost (H/Quantity)				Php	

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: : Bryg, Matin-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 38.88
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	28.48	-	-
	Skilled Laborer	5	28.48	-	-
	Unskilled Laborer	5	28.48	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Glazed Wall Tiles 60cm x 60cm	pc	112,000	-	-
	Portland Cement	bag	14,000	-	-
	Washed Sand	cu.m	2,000	-	-
	Tile Grout 5 kg/bag	bag	3,000	-	-
	Tile Adhesive 25 kg/bag	bag	7,000	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (12 CL) - BLDG # 7 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m) and BLDG # 8 - BLSB TYPE BUILDING - SIX (6) CLASSROOM SCHOOL BUILDING (8.00 m x 6.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 8.64

Output per hour: 1.95

Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					-
H.	Adjusted Total Cost (D+E+F+G)					-
G.	Value Added Tax (VAT)					-
F.	Contractor's Profit					-
E.	Overhead,Contingencies and Miscellaneous (OCM)					-
D.	Direct Cost (A+B+C)					-
	Sub-Total (Materials)					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	Unglazed Floor Tiles 60cm x 60cm	pc	25,000	-	-	
	Portland Cement	bag	4,000	-	-	
	Washed Sand	cu.m	1,000	-	-	
	Tile Grout 5 kg/bag	bag	1,000	-	-	
	Tile Adhesive 25 kg/bag	bag	2,000	-	-	
	Sub-Total (Equipment)					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
	Sub-Total (Labor)					-
	Construction Foreman	1	4.43	-	-	
	Skilled Laborer	5	4.43	-	-	
	Unskilled Laborer	5	4.43	-	-	
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	

PROJECT :PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

SCHOOL : NATN-AO NATIONAL HIGH SCHOOL
LOCATION : Brgy. Matinao, Marik, Surigao del Norte
OWNER : DEPARTMENT OF EDUCATION

CONTRACT DURATION : 100 CD

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ESTIMATED DIRECT COST	MARK-UPS IN PERCENT	% PROFIT	VALUE	VAT (6%)	TOTAL INDIRECT COST	ADJUSTED TOTAL COST	ADJUSTED UNIT COST
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
A.	Facilities for the Engineer		Month	1.40	0%	8%					
A.1	Temporary Facilities					8%					
B.	Other General Requirements										
SPL 2	Construction Safety and Health		Ls	1.40	0%	8%					
C.	Mobilization and Demobilization		Ls	1.00	0%	0%					
C.1	Mobilization and Demobilization		Ls	1.00		0%					
BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING (18.0 m x 7.00 m) Upper portion											
6 0000	Fabricated Materials and Hardware										
6 (a)	Removal of Door with Jamb	15.12	sq m		5%	8%					
6 (b)	Wooden Panel Door	15.12	sq m		8%	17%					
6 (c)	Jalousie Window (Glass)	13.44	sq m		9%	8%					
6 (d)	Wooden Panel Door	15.12	sq m		5%	8%					
6 (e)	Jalousie Window (Glass)	47.80	sq m		5%	8%					
6 (f)	Frames (Jamb, Sill, Head, Transoms, and Mullions)	16.00	set		5%	8%					
6 0000	Roofing Works										
6 (a)	Removal of Metal Roofing	20.00	sq m		5%	8%					
6 (b)	Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT	20.00	sq m		9%	8%					
6 (a)	Fabricated Metal Roofing Accessory (Ridge/ Hip Roll/ Flashing/ Counter Flashing/ Valley Roll)	125.96	m		5%	8%					
6 0000	Ceiling and Carpentry Works										
6 (d)	Removal of Ceiling	218.50	sq m		5%	8%					
6 (e)	4.5mm Fiber Cement Board/ 6.0 mm Marine Plywood/ 5.0mm Marine Plywood/ 6.0 mm Ordinary Plywood in Wood Frame Ceiling	218.50	sq m		5%	8%					
10 0000	Electrical Works										
10 (a)	Conduit, Boxes and Fitting	1.00	Ls		5%	8%					
10 (b)	Wires and Wiring Devices	1.00	Ls		9%	8%					
10 (c)	Lighting Fixture/ Fixture	1.00	Ls		9%	8%					
13 0000	Painting Works										
13 (a)	Masonry Painting	610.00	sq m		5%	8%					

Project :	PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m)		
Location:	: Brgy. Matin-ao, Mainit, Surigao del Norte		
Item:	8 (a)		
Description:	Removal of Metal Roofing		

Quantity: 20.00
 Output per hour: 18.250
 Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.10	-	-
	Skilled Laborer	1	1.10	-	-
	Unskilled Laborer	3	1.10	-	-
	Sub-Total (Labor)				
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: A.1

Description: Temporary Facilities

Quantity: 1.40
Output: 1.00
Unit: Month

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Rental of Office/ Storage House (including light and water)	Month	1.40		-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
	0% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEP'D STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: SPL 2

Description: Construction Safety and Health

Quantity: 1.40	Output: 1.00	Unit: Ls
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A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Safety Officer	1	336.00	-	-
	First Aider	1	336.00	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	First Aid Kit	Ls	1		0.00
	Personal Protective equipment (PPE)	man - days	10		0.00
	Safety Helmet	man - days	10		0.00
	Safety Shoes	man - days	10		0.00
	Safety Gloves	man - days	25		0.00
	Signages and Barricades	set	1		0.00
	PPE Signage (4' x 8')	set	1		0.00
	Safety First (4' x 4')	set	1		0.00
	Warning Signs (2' x 3')	set	1		0.00
	Caution Tape, 100 ft	roll	1		0.00
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead,Contingencies and Miscellaneous (Ocm)				0% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: C.1

Description: Mobilization and Demobilization

Quantity: 1.00
Output : 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Self Loading Truck and Accessories					
		1	24	-	0.00
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (Ocm)				
	0% of D.				
F.	Contractor's Profit				
	0% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)

Location: : Brgy. Matín-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 15.12
Output per hour: 1.33
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)				Php	-
H.	Adjusted Total Cost (D+E+F+G)				Php	-
G.	Value Added Tax (VAT)				5% of (D+E+F)	
F.	Contractor's Profit				8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.	
D.	Direct Cost (A+B+C)				Php	-
Sub-Total (Materials)						
C.	Name / Specification (Materials)		Unit	Quantity	Unit Cost	Amount
Sub-Total (Equipment)						
Php						
B.	Name / Capacity (Equipment)		No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)						
Php						
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Construction Foreman
						Skilled Laborer
						Unskilled Laborer
		1	11.37	-	-	-
		1	11.37	-	-	-
		1	11.37	-	-	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 15.12
Output per hour: 3.88
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	3.90	-	-
	Skilled Laborer	1	3.90	-	-
	Unskilled Laborer	2	3.90	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
	8% of D.				
F.	Contractor's Profit				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (a)

Description: Removal of Door with Jamb

Quantity: 15.12

Output per hour: 1.33

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	11.37	-	-
	Skilled Laborer	1	11.37	-	-
	Unskilled Laborer	1	11.37	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (b)

Description: Removal of Window with Jamb

Quantity: 6.30
Output per hour: 3.88

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	1.62	-	-
	Skilled Laborer	1	1.62	-	-
	Unskilled Laborer	2	1.62	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 13.44
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	42.00	-	-
	Skilled Laborer	1	42.00	-	-
	Unskilled Laborer	1	42.00	-	-
	Sub-Total (Labor)				
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				
	Php -				
	C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost
	Hollow Core Flush Door	sq.m	13.44	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	8.00	-	-
	Entrance, Cylindrical Lockset	set	4.00	-	-
	Sub-Total (Materials)				
Php -					
D.	Direct Cost (A+B+C)				
-	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
-	9% of D.				
F.	Contractor's Profit				
-	8% of D.				
G.	Value Added Tax (VAT)				
-	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
-	Php				
I.	Adjusted Unit Cost (H/Quantity)				
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (d)

Description: Wooden Panel Door

Quantity: 15.12

Output per hour: 0.32

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	47.25	-	-
		1	47.25	-	-
		2	47.25	-	-
		Sub-Total (Labor)			
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door Hinges, Standard 3-1/2" x 3-1/2" Entrance, Lever Lockset	sq.m	15.12	-	-
		pa	8.00	-	-
		set	4.00	-	-
		Sub-Total (Materials)			
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 47.80

Output per hour: 2.70

Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	17.70	-	-
	Skilled Laborer	1	17.70	-	-
	Unskilled Laborer	2	17.70	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Jalousie Window with Clear Glass Blades on JalousiePlus Type Silver Colored Frame	sq. ft.	514.33	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description: Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 16.00
Output: 1.00
Unit: set

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	16.00	-	-
	Skilled Laborer	1	16.00	-	-
	Unskilled Laborer	1	16.00	-	-
Sub-Total (Labor)		Php			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)		Php			
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	16.00	-	-
Sub-Total (Materials)		Php			
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (c)

Description: Hollow Core Flush Door

Quantity: 13.44
Output per hour: 0.32
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	42.00	-	-
	Skilled Laborer	1	42.00	-	-
	Unskilled Laborer	1	42.00	-	-
	Sub-Total (Labor)				
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Hollow Core Flush Door	sq.m	13.44	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	8.00	-	-
	Entrance, Cylindrical Lockset	set	4.00	-	-
	Sub-Total (Materials)				
Php -					
D.	Direct Cost (A+B+C)				
Php -					
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					
Php -					
F.	Contractor's Profit				
8% of D.					
Php -					
G.	Value Added Tax (VAT)				
5% of (D+E+F)					
Php -					
H.	Adjusted Total Cost (D+E+F+G)				
Php -					
I.	Adjusted Unit Cost (H/Quantity)				
Php -					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Matín-ao, Mainit, Surigao del Norte

Item: 6 (d)

Description: Wooden Panel Door

Quantity: 15.12
Output per hour: 0.32
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	47.25	-	-
	Skilled Laborer	1	47.25	-	-
	Unskilled Laborer	2	47.25	-	-
	Sub-Total (Labor)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Wood Panel Door	sq.m	15.12	-	-
	Hinges, Standard 3-1/2" x 3-1/2"	pa	8.00	-	-
	Entrance, Lever Lockset	set	4.00	-	-
	Sub-Total (Materials)				Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 6 (e)

Description: Jalousie Window (Glass)

Quantity: 47.80
Output per hour: 2.70
Unit: sq.m

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	-
F.	Contractor's Profit					8% of D.	-
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	-
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							
C.	Name / Specification (Materials)			Unit	Quantity	Unit Cost	Amount
Sub-Total (Equipment)							
B.	Name / Capacity (Equipment)			No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)							
A.	Designation of Personnel			No. of Person	No. of Hours	Hourly Rate	Amount
							</

Project: :PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4)
STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and
BLDG # 10 - TWO (2) STOREY DEP'D STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 6 (f)

Description:	Frames (Jambs, Sill, Head, Transoms, and Mullions)

Quantity: 16.00	Output: 1.00	Unit: set
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A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	16.00	-	-
	Skilled Laborer	1	16.00	-	-
	Unskilled Laborer	1	16.00	-	-
Sub-Total (Labor)					
		No. of	No. of	Hourly Rate	Amount
B.	Name / Capacity (Equipment)	Units	Hours		
Sub-Total (Equipment)					
				Unit Cost	Amount
C.	Name / Specification (Materials)	Unit	Quantity		
	Frames (Jambs, Sill, Head, Transoms, and Mullions)	set	16.00	-	-
Sub-Total (Materials)					
				Php	
D.	Direct Cost (A+B+C)			Php	-
E.	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)			Php	-
I.	Adjusted Unit Cost (H/Quantity)			Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (a)

Description: Removal of Metal Roofing

Quantity: 408.00
Output per hour: 18.250
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	22.36	-	-
	Skilled Laborer	1	22.36	-	-
	Unskilled Laborer	2	22.36	-	-
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
Php -					
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
-					
F.	Contractor's Profit 8% of D.				
-					
G.	Value Added Tax (VAT) 5% of (D+E+F)				
-					
H.	Adjusted Total Cost (D+E+F+G)				
Php -					
I.	Adjusted Unit Cost (H/Quantity)				
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Main-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 20.00
Output per hour: 2.076
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman Skilled Laborer Unskilled Laborer	1	9.63	-	-
		1	9.63	-	-
		2	9.63	-	-
		Sub-Total (Labor)			
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	21.00	-	-
	Fascia Board, Fiber Cement 12" x 8'	pc	44.00	-	-
	L 20 x 20 x 2mm	kg	42.00	-	-
	L 38 x 38 x 4.5mm	kg	15.00	-	-
	3" Flat head Countersunk screw	pc	40.00	-	-
	J-Bolt (6mm dia.)	pc	200.00	-	-
	Teckscrow 2-3/4"	pc	360.00	-	-
	Roof Sealant	L	24.00	-	-
	Sub-Total (Materials)			Php	-
D.	Direct Cost (A+B+C)				Php
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location : Brgy. Malin-ao, Malnit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 126.96
Output per hour: 10.00
Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	12.70	-	-
	Skilled Laborer	1	12.70	-	-
	Unskilled Laborer	1	12.70	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	Blind Rivets	pc	2,412.24	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
				Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Main-ao, Mainit, Surigao del Norte

Item: 8 (b)

Description: Pre - painted Metal Sheets (Corrugated, Short Span/ Long Span, below 0.427 BMT/ above 0.427 BMT

Quantity: 20.00

Output per hour: 2.076

Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	9.63	-	-
	Skilled Laborer	1	9.63	-	-
	Unskilled Laborer	2	9.63	-	-
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	21.00	-	-
	Fascia Board, Fiber Cement 12" x 8"	pc	22.00	-	-
	L 20 x 20 x 2mm	kg	40.00	-	-
	L 38 x 38 x 4.5mm	kg	30.00	-	-
	3" Flat head Countersunk screw	pc	10.00	-	-
	J-Bolt (6mm dia.)	pc	50.00	-	-
	Tackscrew 2-3/4"	pc	90.00	-	-
	Roof Sealant	L	12.00	-	-
Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				Php
E.	Overhead,Contingencies and Miscellaneous (OCM)				9% of D.
F.	Contractor's Profit				8% of D.
G.	Value Added Tax (VAT)				5% of (D+E+F)
H.	Adjusted Total Cost (D+E+F+G)				Php
I.	Adjusted Unit Cost (H/Quantity)				Php

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 8 (e)

Description: Fabricated Metal Roofing Accessory (Ridge/ Hip Rolls/ Flashing/ Counter Flashing/ Valley Roll)

Quantity: 126.96
Output per hour: 10.00
Unit: m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	12.70	-	-
	Skilled Laborer	1	12.70	-	-
	Unskilled Laborer	1	12.70	-	-
Sub-Total (Labor)					Php
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	8.00	-	-
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	16.00	-	-
	Blind Rivets	pc	2,412.24	-	-
Sub-Total (Materials)					Php
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	8% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	20.00	-	-
	Skilled Laborer	1	20.00	-	-
	Unskilled Laborer	4	20.00	-	-
	Sub-Total (Labor)				Php -
	Sub-Total (Equipment)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Electrical Conduit uPVC, 15mmØ	pc	48.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	16.00	-	-
	Utility Box, 2" x 4" G.I.	pc	8.00	-	-
Sub-Total (Materials)					
Sub-Total (Materials)					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	
	Construction Foreman	1	20.00	-	-	
	Skilled Laborer	2	20.00	-	-	
	Unskilled Laborer	4	20.00	-	-	
	Sub-Total (Labor)					
Php					-	
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	
Sub-Total (Equipment)						
Php						-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	
	3.5 mm² THHN Wire, Stranded	m	288.00	-	-	
	Electrical Tape	pc	4.00	-	-	
	Sub-Total (Materials)					
Php						-
D.	Direct Cost (A+B+C)					-
E.	Overhead,Contingencies and Miscellaneous (OCM)					-
F.	Contractor's Profit					-
G.	Value Added Tax (VAT)					-
H.	Adjusted Total Cost (D+E+F+G)					-
I.	Adjusted Unit Cost (H/Quantity)					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

I.	Adjusted Unit Cost (H/Quantity)					Php	-
H.	Adjusted Total Cost (D+E+F+G)					Php	-
G.	Value Added Tax (VAT)					5% of (D+E+F)	
F.	Contractor's Profit					8% of D.	
E.	Overhead,Contingencies and Miscellaneous (OCM)					9% of D.	
D.	Direct Cost (A+B+C)					Php	-
Sub-Total (Materials)							
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount		
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	16.00	-	-		
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	8.00	-	-		
	FL 1 x 40W Industrial Type	set	24.00	-	-		
	Safety Switch 30A 2P	set	4.00	-	-		
Sub-Total (Equipment)							
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount		
Sub-Total (Labor)							
	Construction Foreman	1	8.00	0.00	-		
	Skilled Laborer	1	8.00	0.00	-		
	Unskilled Laborer	2	8.00	0.00	-		
A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount		

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and

Location: Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (a)

Description: Conduit, Boxes and Fitting

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	20.00	-	-
	Skilled Laborer	2	20.00	-	-
	Unskilled Laborer	4	20.00	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Electrical Conduit uPVC, 15mmØ	pc	48.00	-	-
	RSC 20mmØ	pc	1.00	-	-
	Entrance Cap 20mm dia.	pc	1.00	-	-
	Junction Box, 4" x 4" G.I.	pc	16.00	-	-
	Utility Box, 2" x 4" G.I.	pc	8.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPDED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m)

Location: Brgy. Matín-ao, Mainit, Surigao del Norte

Item: 10 (b)

Description: Wires and Wiring Devices

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	20.00	-	-
	Skilled Laborer	2	20.00	-	-
	Unskilled Laborer	4	20.00	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	3.5 mm² THHN Wire, Stranded	m	288.00	-	-
	Electrical Tape	pc	4.00	-	-
	Sub-Total (Materials)				
Php					-
D.	Direct Cost (A+B+C)				
Php					-
E.	Overhead,Contingencies and Miscellaneous (OCM)				
9% of D.					-
F.	Contractor's Profit				
8% of D.					-
G.	Value Added Tax (VAT)				
5% of (D+E+F)					-
H.	Adjusted Total Cost (D+E+F+G)				
Php					-
I.	Adjusted Unit Cost (H/Quantity)				
Php					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEP'D STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 10 (c)

Description: Lighting Fixtures/ Fixtures

Quantity: 1.00
Output per hour: 1.00
Unit: Ls

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	8.00	0.00	-
	Skilled Laborer	1	8.00	0.00	-
	Unskilled Laborer	2	8.00	0.00	-
	Sub-Total (Labor)				Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	16.00	-	-
	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	8.00	-	-
	FL 1 x 40W Industrial Type	set	24.00	-	-
	Safety Switch 30A 2P	set	4.00	-	-
	Sub-Total (Materials)				Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php -				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 8 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 9 (d)

Description: Removal of Ceiling

Quantity: 218.50
Output per hour: 17.340
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	12.60	-	-
	Skilled Laborer	1	12.60	-	-
	Unskilled Laborer	2	12.60	-	-
	Sub-Total (Labor)				
Sub-Total (Labor)					Php -
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php -
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					Php -
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				

Project :	: PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)	Location:	: Brgy. Matin-ao, Mainit, Surigao del Norte	Item:	9 (d)	Description:	Removal of Ceiling

Quantity: 218.50
Output per hour: 17.340
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	12.60	-	-
	Skilled Laborer	1	12.60	-	-
	Unskilled Laborer	2	12.60	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
				Php	-
E.	Overhead,Contingencies and Miscellaneous (OCM)				
				9% of D.	-
F.	Contractor's Profit				
				8% of D.	-
G.	Value Added Tax (VAT)				
				5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)				
				Php	-
I.	Adjusted Unit Cost (H/Quantity)				
				Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood In Wood Frame Ceiling

Quantity: 218.50
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	146.74	-	-
	Skilled Laborer	1	146.74	-	-
	Unskilled Laborer	2	146.74	-	-
Sub-Total (Labor)					
				Php	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
				Php	-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	158.00	-	-
	Rough Lumber, Sun Dried, Tanglele	bd.ft	1,080.00	-	-
	Finishing Nails	kg	8.00	-	-
	CWN, Assorted	kg	20.00	-	-
	Concrete Nails	kg	8.00	-	-
	Wood Preservative, Brown	L	8.00	-	-
Sub-Total (Materials)					
				Php	-
D.	Direct Cost (A+B+C)				
				Php	-
E.	Overhead,Contingencies and Miscellaneous (OCM)				
				9% of D.	-
F.	Contractor's Profit				
				8% of D.	-
G.	Value Added Tax (VAT)				
				5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)				
				Php	-
I.	Adjusted Unit Cost (H/Quantity)				
				Php	-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (6 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 9 (e)

Description: 4.5mm Fiber Cement Board/ 4.5mm Marine Plywood/ 6.0mm Marine Plywood in Wood Frame Ceiling

Quantity: 416.80
Output per hour: 1.489
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	279.92	-	-
	Skilled Laborer	1	279.92	-	-
	Unskilled Laborer	2	279.92	-	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Plywood, Marine 1/4" x 4' x 8'	pc	301.00	-	-
	Rough Lumber, Sun Dried, Tanglelie	bd.ft	1,080.00	-	-
	Finishing Nails	kg	8.00	-	-
	CWN, Assorted	kg	20.00	-	-
	Concrete Nails	kg	8.00	-	-
	Wood Preservative, Brown	L	8.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
F.	Contractor's Profit				
G.	Value Added Tax (VAT)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 9 (i)

Description: Blackboard (2 sets)

Quantity: 23.04
Output per hour: 0.776
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	7.00	0.00	-
	Skilled Laborer	1	29.69	0.00	-
	Unskilled Laborer	2	29.69	0.00	-
	Sub-Total (Labor)				Php
					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
	Sub-Total (Equipment)				Php
					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	S4S Lumber, Kiln Dried, Tanguile	bd.ft	146.30	-	-
	Lawanit, 1/4" thk	pc	8.00	-	-
	Finishing Nails	kg	1.00	-	-
	CWN, Assorted	kg	3.00	-	-
	Concrete Nails	kg	1.00	-	-
	Sub-Total (Materials)				Php
					-
	Direct Cost (A+B+C)				Php
					-
	D.				
E.	Overhead,Contingencies and Miscellaneous (OCM)				-
F.	Contractor's Profit				-
G.	Value Added Tax (VAT)				-
H.	Adjusted Total Cost (D+E+F+G)				-
I.	Adjusted Unit Cost (H/Quantity)				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 510.00
Output per hour: 4.18
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	122.01	-	-
	Skilled Laborer	2	122.01	-	-
	Unskilled Laborer	1	122.01	-	-
Sub-Total (Labor)		Php			
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)		Php			
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	2.00	-	-
	Latex, Flat	gal	21.00	-	-
	Masonry Putty	gal	7.00	-	-
	Latex, Semi Gloss	gal	21.00	-	-
	Acri Color	qtr	6.00	-	-
Sub-Total (Materials)		Php			
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
	-				
F.	Contractor's Profit				
	8% of D.				
	-				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
	-				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
	-				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				
	-				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 328.00
Output per hour: 5.76
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	56.94	0.00	-
	Skilled Laborer	2	56.94	0.00	-
	Unskilled Laborer	1	56.94	0.00	-
	Sub-Total (Labor)				
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	17.00	-	-
	Enamel, Semi Gloss	gal	17.00	-	-
	Glazing Putty	gal	1.00	-	-
	Paint Thinner	gal	9.00	-	-
	Sub-Total (Materials)				
Php -					
D.	Direct Cost (A+B+C)				
Php -					
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
Php -					
F.	Contractor's Profit 8% of D.				
Php -					
G.	Value Added Tax (VAT) 5% of (D+E+F)				
Php -					
H.	Adjusted Total Cost (D+E+F+G)				
Php -					
I.	Adjusted Unit Cost (H/Quantity)				
Php -					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 168.96
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount	Sub-Total (Labor)				
						Construction Foreman	Skilled Laborer	Unskilled Laborer		
		1	32.18	-	-					
		2	32.18	-	-					
		1	32.18	-	-					
Sub-Total (Labor)						Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount	Sub-Total (Equipment)				
						Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount	Sub-Total (Materials)				
	Primer, Zinc Chromate	gal	9.00	-	-					
	Enamel, Semi Gloss	gal	9.00	-	-					
	Paint Thinner	gal	5.00	-	-					
Sub-Total (Materials)						Php				
D.	Direct Cost (A+B+C)					Php				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.									
F.	Contractor's Profit 8% of D.									
G.	Value Added Tax (VAT) 5% of (D+E+F)									
H.	Adjusted Total Cost (D+E+F+G)					Php				
I.	Adjusted Unit Cost (H/Quantity)					Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL.) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (a)

Description: Masonry Painting

Quantity: 510.00
Output per hour: 4.18
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	122.01	-	-
	Skilled Laborer	2	122.01	-	-
	Unskilled Laborer	1	122.01	-	-
	Sub-Total (Labor)				
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Neutralizer	gal	2.00	-	-
	Latex, Flat	gal	21.00	-	-
	Masonry Putty	gal	7.00	-	-
	Latex, Semi Gloss	gal	21.00	-	-
	Acrt Color	gal	6.00	-	-
		qt			
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPDED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.00 m x 7.00 m) and RIII NING (9.00 m x 7.00 m)

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 13 (b)

Description: Wooden Painting

Quantity: 358.00
Output per hour: 5.76
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	62.15	0.00	-
	Skilled Laborer	2	62.15	0.00	-
	Unskilled Laborer	1	62.15	0.00	-
Sub-Total (Labor)					
Php					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Enamel, Flatwall	gal	18.00	-	-
	Enamel, Semi Gloss	gal	18.00	-	-
	Glazing Putty	gal	1.00	-	-
	Paint Thinner	gal	9.00	-	-
Sub-Total (Materials)					
Php					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 13 (c)

Description: Metal Painting

Quantity: 60.00
Output per hour: 5.25
Unit: sq m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	11.43	-	-
	Skilled Laborer	2	11.43	-	-
	Unskilled Laborer	1	11.43	-	-
	Sub-Total (Labor)				
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					Php
					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Primer, Zinc Chromate	gal	3.00	-	-
	Enamel, Semi Gloss	gal	3.00	-	-
	Paint Thinner	gal	2.00	-	-
	Sub-Total (Materials)				
Php					-
D.	Direct Cost (A+B+C)				
	Php				
E.	Overhead,Contingencies and Miscellaneous (OCM)				
	9% of D.				
F.	Contractor's Profit				
	8% of D.				
G.	Value Added Tax (VAT)				
	5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
	Php				
I.	Adjusted Unit Cost (H/Quantity)				
	Php				

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (6 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 51.84
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
Sub-Total (Labor)					
Php					
	Construction Foreman	1	37.98	-	-
	Skilled Laborer	5	37.98	-	-
	Unskilled Laborer	5	37.98	-	-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
Sub-Total (Materials)					
Php					
	Glazed Wall Tiles 60cm x 60cm	pc	149.000	-	-
	Portland Cement	bag	19.000	-	-
	Washed Sand	cu.m	2.000	-	-
	Tile Grout 5 kg/bag	bag	4.000	-	-
	Tile Adhesive 25 kg/bag	bag	8.000	-	-
D.	Direct Cost (A+B+C)				-
E.	Overhead,Contingencies and Miscellaneous (OCM)			9% of D.	-
F.	Contractor's Profit			8% of D.	-
G.	Value Added Tax (VAT)			5% of (D+E+F)	-
H.	Adjusted Total Cost (D+E+F+G)				-
I.	Adjusted Unit Cost (H/Quantity)				-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL

Location: Brgy. Matin-ao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 257.76
Output per hour: 1.95
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	132.18	-	-
	Skilled Laborer	5	132.18	-	-
	Unskilled Laborer	5	132.18	-	-
Sub-Total (Labor)					
Php -					
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php -					
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Unglazed Floor Tiles 60cm x 60cm	pc	738.000	-	-
	Portland Cement	bag	93.000	-	-
	Washed Sand	cu.m	7.000	-	-
	Tile Grout 5 kg/bag	bag	20.000	-	-
	Tile Adhesive 25 kg/bag	bag	47.000	-	-
Sub-Total (Materials)					
Php -					
D.	Direct Cost (A+B+C)				
E.	Overhead,Contingencies and Miscellaneous (OCM) 9% of D.				
F.	Contractor's Profit 8% of D.				
G.	Value Added Tax (VAT) 5% of (D+E+F)				
H.	Adjusted Total Cost (D+E+F+G)				
Php -					
I.	Adjusted Unit Cost (H/Quantity)				
-					

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (9.00 m x 7.00 m)

Location: : Brgy. Matn-ao, Mainit, Surigao del Norte

Item: 14 (a)

Description: Glazed Tiles and Trims

Quantity: 25.92
Output per hour: 1.365
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	18.99	-	-
	Skilled Laborer	5	18.99	-	-
	Unskilled Laborer	5	18.99	-	-
Sub-Total (Labor)					
Php					-
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
Php					-
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Glazed Wall Tiles 60cm x 60cm	pc	75.000	-	-
	Portland Cement	bag	10.000	-	-
	Washed Sand	cu.m	1.000	-	-
	Tile Grout 5 kg/bag	bag	2.000	-	-
	Tile Adhesive 25 kg/bag	bag	5.000	-	-
Sub-Total (Materials)					
Php					-
Direct Cost (A+B+C)					
Php					-
Overhead,Contingencies and Miscellaneous (OCM)					
9% of D.					
-					
Contractor's Profit					
8% of D.					
-					
Value Added Tax (VAT)					
5% of (D+E+F)					
-					
Adjusted Total Cost (D+E+F+G)					
Php					-
Adjusted Unit Cost (H/Quantity)					
Php					-

Project : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS (8 CL) - BLDG # 9 - FOUR (4) STOREY WORKSHOP BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m) and BLDG # 10 - TWO (2) STOREY DEPED STANDARD BUILDING - FOUR (4) CLASSROOM SCHOOL BUILDING (18.0 m x 7.00 m)

Location: Brgy. Malin-ao, Mainit, Surigao del Norte

Item: 14 (b)

Description: Unglazed Tiles/ Granite Tiles/ Synthetic Granite Tiles

Quantity: 5.76
Output per hour: 1.95
Unit: sq.m

A.	Designation of Personnel	No. of Person	No. of Hours	Hourly Rate	Amount
	Construction Foreman	1	2.95	-	-
	Skilled Laborer	5	2.95	-	-
	Unskilled Laborer	5	2.95	-	-
	Sub-Total (Labor)				
	Php				
B.	Name / Capacity (Equipment)	No. of Units	No. of Hours	Hourly Rate	Amount
Sub-Total (Equipment)					
	Php				
C.	Name / Specification (Materials)	Unit	Quantity	Unit Cost	Amount
	Unglazed Floor Tiles 60cm x 60cm	pc	17,000	-	-
	Portland Cement	bag	3,000	-	-
	Washed Sand	cu.m	1,000	-	-
	Tile Grout 5 kg/bag	bag	1,000	-	-
	Tile Adhesive 25 kg/bag	bag	2,000	-	-
	Sub-Total (Materials)				
	Php				
D.	Direct Cost (A+B+C)				-
	Php				-
E.	Overhead,Contingencies and Miscellaneous (OCM)				-
	9% of D.				-
F.	Contractor's Profit				-
	8% of D.				-
G.	Value Added Tax (VAT)				-
	5% of (D+E+F)				-
H.	Adjusted Total Cost (D+E+F+G)				-
	Php				-
I.	Adjusted Unit Cost (H/Quantity)				-

Section IX.

Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

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

Technical Documents

- ☐ (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- ☐ (c) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; **and**
- ☐ (d) Special PCAB License in case of Joint Ventures **and** registration for the type and cost of the contract to be bid; **and**
- ☐ (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission **or** original copy of Notarized Bid Securing Declaration; **and**
- ☐ (f) Project Requirements, which shall include the following:
- ☐ a. Organizational chart for the contract to be bid;
- ☐ b. List of contractor’s key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
- ☐ c. List of contractor’s major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; **and**
- ☐ (g) Original duly signed Omnibus Sworn Statement (OSS) **and** if applicable, Original Notarized Secretary’s Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- ☐ (h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

Class "B" Documents

- ☐ (i) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence **or** duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

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

Other documentary requirements under RA No. 9184

- ☐ (k) Original of duly signed Bid Prices in the Bill of Quantities; **and**
☐ (l) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; **and**
☐ (m) Cash Flow by Quarter.

