



Republic of the Philippines  
**Department of Education**  
REGION VII – central visayas  
SCHOOLS DIVISION OF NEGROS ORIENTAL

# **PHILIPPINE BIDDING DOCUMENTS**

**CY 2022 Quick Response Fund (QRF) Repair  
of School Buildings Affected by Typhoon  
Odette - Lot 4 (La Libertad Central  
Elementary School, La Libertad,  
Negros Oriental)**

ITB 2022-04-024

Government of the Republic of the Philippines

**Sixth Edition  
July 2020**

# Preface

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

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

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

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

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

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

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

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# *Glossary of Terms, Abbreviations, and Acronyms*

**ABC** – Approved Budget for the Contract.

**ARCC** – Allowable Range of Contract Cost.

**BAC** – Bids and Awards Committee.

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

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

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

**BIR** – Bureau of Internal Revenue.

**BSP** – BangkoSentral 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***

### **Notes on the Invitation to Bid**

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria.

The IB should be incorporated into the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.



Republic of the Philippines  
**Department of Education**  
REGION VII – central visayas  
**SCHOOLS DIVISION OF NEGROS ORIENTAL**

**Invitation to Bid**  
**for**  
**CY 2022 Quick Response Fund (QRF) Repair of School Buildings Affected**  
**by Typhoon Odette - Lot 4 (La Libertad Central Elementary School, La**  
**Libertad, Negros Oriental)**

1. The **Department of Education - Schools Division of Negros Oriental**, through its Bids and Awards Committee (BAC), with reference to an Authority to Procure (ATP), OUA Memo 00-0322-0204 dated 18 March 2022, intends to apply the sum of **Eleven Million One Hundred Thirty Six Thousand Six Hundred Thirty One and 28/100 Pesos (Php11,136,631.28)** being the Approved Budget for the Contract (ABC) to payments under the contract for **CY 2022 Quick Response Fund (QRF) Repair of School Buildings Affected by Typhoon Odette - Lot 4 (La Libertad Central Elementary School, La Libertad, Negros Oriental)** with project ID no.: ITB 2022-04-024. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **Department of Education - Schools Division of Negros Oriental** now invites bids for the above Procurement Project. Completion of the Works is required **One Hundred Fifty (150) 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 - Schools Division of Negros Oriental** and inspect the Bidding Documents at the address given below from **8:00 AM to 5:00 PM (Monday to Friday)**.
5. A complete set of Bidding Documents may be acquired by interested bidders on **April 26, 2022 and until the opening of bids** from given address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Twenty Five Thousand Pesos Only (Php25,000.00)**.

Interested bidders may pay the applicable fees in person or deposit their payment for the Bidding Document to our Development Bank of the Philippines (DBP) account, details as follows:

Account Name: DepEd, Division of Negros Oriental  
Account Number: 0-00160-740-1

The bidder must present its proof of payment for the fees in person or email its proof of payment to this email address: **negros.oriental@depd.gov.ph** . After verification with the bank, the bidding document will be sent through email provided that the bidder shall print the bid document and submit them to the procuring entity as a requirement among others before the awarding of contract.

6. The **Department of Education - Schools Division of Negros Oriental** will hold a Pre-Bid Conference<sup>1</sup> on **9:00 A.M., May 4, 2022** at the 3<sup>rd</sup> Floor Conference Room, DepEd, Schools Division of Negros Oriental, Kagawasan Avenue, Capitol Area, Daro, Dumaguete City and/or through videoconferencing/webcasting via ZOOM link which shall be open to prospective bidders:

**<https://bit.ly/QRFPredBid>**

7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below, on or before **1:30 P.M., May 16, 2022**. Late bids shall not be accepted.
8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 15.
9. Bid opening shall be on **1:30 P.M., May 16, 2022** at the 3<sup>rd</sup> Floor Conference Room, DepEd, Schools Division of Negros Oriental, Kagawasan Avenue, Capitol Area, Daro, Dumaguete City and/or through videoconferencing/webcasting via ZOOM link:

**<https://bit.ly/QRF456BidOpening>**

Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. The **Department of Education - Schools Division of Negros Oriental** 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

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

2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

11. For further information, please refer to:

**MARCELO K. PALISPIS, JD EdD**  
BAC Chairperson, OIC - ASDS  
Schools Division of Negros Oriental  
Kagawasan Avenue, Capitol Area, Daro  
Dumaguete City, Negros Oriental 6200  
(035) 225 1623 / [www.depednegor.net](http://www.depednegor.net)

*(Sgd.)*

**MARCELO K. PALISPIS, JD EdD**  
OIC - Asst. Schools Division Superintendent  
Chairperon, Bids & Awards Committee

## ***Section II. Instructions to Bidders***

### **Notes on the Instructions to Bidders**

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

## **1. Scope of Bid**

The Procuring Entity, **Department of Education - Schools Division of Negros Oriental** invites Bids for the **CY 2022 Quick Response Fund (QRF) Repair of School Buildings Affected by Typhoon Odette - Lot 4 (La Libertad Central Elementary School, La Libertad, Negros Oriental)** with Project Identification Number: **ITB 2022-04-024**.

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

## **2. Funding Information**

**2.1.** The GOP through the source of funding as indicated below for Calendar Year 2022 in the amount of **Eleven Million One Hundred Thirty Six Thousand Six Hundred Thirty One and 28/100 Pesos (Php11,136,631.28)**.

**2.2.** The source of funding is 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 (a) the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (d) 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 (e) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

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

The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and

obstructive practices defined under Annex “I” of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

## **5. Eligible Bidders**

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

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

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

## **6. Origin of Associated Goods**

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

## **7. Subcontracts**

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

The Procuring Entity has prescribed that **Subcontracting is not allowed**.

## **8. Pre-Bid Conference**

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing / webcasting as indicated in paragraph 6 of the **IB**.

## **9. Clarification and Amendment of Bidding Documents**

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

## **10. Documents Comprising the Bid: Eligibility and Technical Components**

10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.

10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.

10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.

10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

## **11. Documents Comprising the Bid: Financial Component**

11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.



- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

## **12. Alternative Bids**

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

## **13. Bid Prices**

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

## **14. Bid and Payment Currencies**

- 14.1. Bid prices may be quoted in the local currency or 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 Philippines currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 14.2. Payment of the contract price shall be made in Philippine Pesos.

## **15. Bid Security**

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid One Hundred Twenty (120) Calendar Days from the opening of bids. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

## **16. Sealing and Marking of Bids**

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

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

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

## **17. Deadline for Submission of Bids**

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

## **18. Opening and Preliminary Examination of Bids**

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

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

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

## **19. Detailed Evaluation and Comparison of Bids**

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

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

### **Notes on the Bid Data Sheet (BDS)**

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

# Bid Data Sheet

ITB Clause																					
3	<p>The Procuring Entity requires that interested bidder MUST secure the Certificate of Site Inspection signed by the respective School Head or its Representative of the school beneficiary, La Libertad Central Elementary School, La Libertad, Negros Oriental.</p> <p>Standard Form of the Certificate of Site Inspection can be found in ANNEX A and can also be acquired upon purchase of this bid document.</p> <p>Duly signed Certificate of Site Inspection is among the documents required by the procuring entity and must be included in the Technical Component Envelope as specified in Section IX. Checklist of Technical and Financial Documents.</p>																				
5.2	<p>For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be but not limited to:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">1. Concreting Works</td> <td style="width: 50%;">8. Earth Works</td> </tr> <tr> <td>2. Doors and Windows</td> <td>9. Sanitary Works</td> </tr> <tr> <td>3. Roofing Works</td> <td>10. Masonry Works</td> </tr> <tr> <td>4. Carpentry Works</td> <td>11. Plumbing Works</td> </tr> <tr> <td>5. Electrical Works</td> <td>12. Tile Works</td> </tr> <tr> <td>6. Formworks</td> <td>13. Steel Works</td> </tr> <tr> <td>7. Painting Works</td> <td></td> </tr> </table>	1. Concreting Works	8. Earth Works	2. Doors and Windows	9. Sanitary Works	3. Roofing Works	10. Masonry Works	4. Carpentry Works	11. Plumbing Works	5. Electrical Works	12. Tile Works	6. Formworks	13. Steel Works	7. Painting Works							
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7.1	Subcontracting is not allowed.																				
10.3	No further instructions.																				
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="padding: 5px;">KEY PERSONNEL</th> <th style="padding: 5px;">Number of Years of Relevant Experience</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">1. Project Engineer</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">2. General Foreman</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">3. Welder</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">4. Carpenter</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">5. Mason</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">6. Painter</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">7. Electrician</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">8. Plumber</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> <tr> <td style="padding: 5px;">9. Helper</td> <td style="padding: 5px;">At least 1 year experience</td> </tr> </tbody> </table>	KEY PERSONNEL	Number of Years of Relevant Experience	1. Project Engineer	At least 1 year experience	2. General Foreman	At least 1 year experience	3. Welder	At least 1 year experience	4. Carpenter	At least 1 year experience	5. Mason	At least 1 year experience	6. Painter	At least 1 year experience	7. Electrician	At least 1 year experience	8. Plumber	At least 1 year experience	9. Helper	At least 1 year experience
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10.5	<p>The minimum major equipment requirements are the following:</p> <ol style="list-style-type: none"> <li>1. Hand Tools</li> <li>2. One Bagger Cement Mixer</li> <li>3. Welding Machine</li> <li>4. Steel Bar Cutter</li> </ol>												
12	No further instructions												
15.1	<p>The bidder shall submit a Bid Securing Declaration, or any form of Bid Security, in an amount not less than the required percentage of the ABC in accordance with the following schedule:</p> <table border="1"> <thead> <tr> <th><b>Form of Bid Security</b></th> <th><b>Amount of Bid Security (Not less than the required percentage of the ABC)</b></th> </tr> </thead> <tbody> <tr> <td>a. Cash or cashier's/manager's check issued by a Universal or Commercial Bank.</td> <td style="text-align: center;"><b>Two percent (2%)</b></td> </tr> <tr> <td>b. Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, That it shall be confirmed or authenticated by a Universal pr Commercial Bank, if issued by a foreign bank</td> <td style="text-align: center;"><b>Two percent (2%)</b></td> </tr> <tr> <td>c. Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.</td> <td style="text-align: center;"><b>Five percent (5%)</b></td> </tr> <tr> <td>d. Any combination of items (a) to (c) above.</td> <td style="text-align: center;"><b>Proportionate to share of form with respect to total amount of security</b></td> </tr> <tr> <td>e. Bid Securing Declaration</td> <td style="text-align: center;"><b>No percentage required</b></td> </tr> </tbody> </table>	<b>Form of Bid Security</b>	<b>Amount of Bid Security (Not less than the required percentage of the ABC)</b>	a. Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	<b>Two percent (2%)</b>	b. Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, That it shall be confirmed or authenticated by a Universal pr Commercial Bank, if issued by a foreign bank	<b>Two percent (2%)</b>	c. Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	<b>Five percent (5%)</b>	d. Any combination of items (a) to (c) above.	<b>Proportionate to share of form with respect to total amount of security</b>	e. Bid Securing Declaration	<b>No percentage required</b>
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16	<p>Bidders shall enclose their original eligibility and technical documents described in ITB Clause 10, in one sealed envelope marked "ORIGINAL - TECHNICAL COMPONENT," and the original of their financial component in another sealed envelope marked "ORIGINAL - FINANCIAL COMPONENT," sealing them all in an outer envelope marked "ORIGINAL BID."</p> <p>Bidders are required to provide only a single copy of the Technical Component and the Financial Component envelopes shall be similarly sealed duly marking the inner envelopes as "COPY NO. 1 - TECHNICAL COMPONENT" and "COPY NO. 1 – FINANCIAL COMPONENT" respectively. These envelopes containing the original and the copy shall then be enclosed in one single</p>												

	<p>envelope.</p> <p>The original and the copy 1 of the bid shall be typed or written in ink and shall be signed by the Bidder or its duly authorized representative/s.</p> <p>All envelopes shall:</p> <ul style="list-style-type: none"> <li>(a) contain the name of the contract to be bid <b>in capital letters</b>;</li> <li>(b) bear the name and address of the Bidder <b>in capital letters</b>;</li> <li>(c) be addressed to the Procuring Entity’s Bids and Awards Committee BAC, as indicated in paragraph 11 of the IB.</li> <li>(d) bear the specific identification of this bidding process indicated in the ITB Clause 1 and paragraph 1 &amp; 2 of the IB; and</li> <li>(e) bear a warning “DO NOT OPEN BEFORE...” the date and time for the opening of bids, in accordance with ITB Clause 17 and paragraph 7 of the IB.</li> </ul> <p>Unsealed or unmarked bid envelopes shall be rejected. However, bid envelopes that are not properly sealed and marked, as required in the Bidding Documents, shall be accepted, provided that the bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The BAC shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked bid, or for its premature opening. <i>(Section 25.9 of the Revised 2016 IRR of RA 9184, 8th Edition)</i></p> <p>An illustration for marking and sealing of Technical and Financial Envelopes can be found in ANNEX C.</p>
19.2	<p>No partial bid is allowed. This is Lot 4 of 6 Lots under CY 2022 Quick Response Fund (QRF) and shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.</p>
20	<p>The BAC shall determine to its satisfaction whether the Bidder that is evaluated as having submitted the Lowest Calculated Bid complies with and is responsive to all the requirements and conditions specified in <b>ITB</b> Clauses 5, 10, and 11.</p> <p>List of Licenses and permits relevant to the Project and the corresponding law or corresponding LGUs that may be required but not limited to:</p> <ol style="list-style-type: none"> <li>1. Building Permit</li> <li>2. Fire Safety Inspection Certificate</li> <li>3. Electrical Permit, etc.</li> </ol>

21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.
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## ***Section IV. General Conditions of Contract***

### **Notes on the General Conditions of Contract**

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Contractor, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special 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 Manual**

- 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.

#### **16. Insurance**

- 16.1. The Contractor shall under his name and at his own expense, obtain and maintain, for the duration of this Contract, the Contractor's All Risk Insurance (CARI) coverage.
- 16.2. The Contractor shall provide evidence to the Procuring Entity’s Representative that the insurances required under this Contract have been effected and shall, within a reasonable time, provide copies of the insurance policies to the Procuring Entity’s Representative. Such evidence and such policies shall be provided to the Procuring Entity’s through the Procuring Entity’s Representative.
- 16.3. The Contractor shall notify the insurers of changes in the nature, extent, or program for the execution of the Works and ensure the adequacy of the insurances at all times in accordance with the terms of this Contract and shall produce to the Procuring Entity’s Representative the insurance policies in force including the receipts for payment of the current premiums.

The above insurance policies shall be obtained from any reputable insurance company approved by the Procuring Entity’s Representative.

- 16.4. If the Contractor fails to obtain and keep in force the insurances referred to herein or any other insurance which he may be required to obtain under the terms of this Contract, the Procuring Entity may obtain and keep in force any

such insurances and pay such premiums as may be necessary for the purpose. From time to time, the Procuring Entity may deduct the amount it shall pay for said premiums including twenty-five percent (25%) therein from any monies due, or which may become due, to the Contractor, without prejudice to the Procuring Entity exercising its right to impose other sanctions against the Contractor pursuant to the provisions of this Contract.

16.5. In the event the Contractor fails to observe the above safeguards, the Procuring

Entity may, at the Contractor's expense, take whatever measure is deemed necessary for its protection and that of the Contractor's personnel and third parties, and/or order the interruption of dangerous Works. In addition, the Procuring Entity may refuse to make the payments under GCC Clause 40 until the Contractor complies with this Clause.

16.6. The Contractor shall immediately replace the insurance policy obtained as required in this Contract, without need of the Procuring Entity's demand, with a new policy issued by a new insurance company acceptable to the Procuring Entity for any of the following grounds:

- (a) The issuer of the insurance policy to be replaced has:
  - (i) become bankrupt;
  - (ii) been placed under receivership or under a management committee;
  - (iii) been sued for suspension of payment; or
  - (iv) been suspended by the Insurance Commission and its license to engage in business or its authority to issue insurance policies cancelled; or
  - (v) Where reasonable grounds exist that the insurer may not be able, fully and promptly, to fulfill its obligation under the

## ***Section V. Special Conditions of Contract***

### **Notes on the Special Conditions of Contract**

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Works procured. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

# Special Conditions of Contract

GCC Clause	
2	No further instructions.
4.1	No further instructions.
6	No further instructions.
7.2	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	No dayworks are applicable to the contract.
11.1	<p>The Contractor shall submit the Program of Work to the Procuring Entity's Representative within <i>[insert number]</i> days of delivery of the Notice of Award.</p> <p>Blank Program of Works - Bill of Quantities and Program of Works - Detailed Cost Estimates for each school / item are provided herewith under Section VI, Specifications. To ensure completeness of the bid, any alterations or modifications made by a prospective bidder on: Item Description; Unit of Measure (UNIT); and Quantity (QTY) shall automatically disqualify them. (<i>Section 32.2.1(a) of the 2016 Revised Implementing Rules and Regulation of RA 9184</i>)</p> <p>Furthermore, an electronic "soft" copy of the Program of Works - Bill of Quantities and Program of Works - Detailed Cost Estimates for each school / item are provided for each prospective bidders upon purchase of this bidding document. This is to aide in the preparation of bid proposals and to facilitate bid evaluation.</p>
11.2	The amount to be withheld for late submission of an updated Program of Work is <i>[insert amount]</i> .



13	The amount of the advance payment is 15% of the total contract price and schedule of payment.
14	Materials and equipment delivered on the site but not completely put in place shall not be included for payment.
15.1	<p>The date by which operating and maintenance manuals are required is <i>[date]</i>.</p> <p>The date by which “as built” drawings are required is <i>[date]</i>.</p>
15.2	The amount to be withheld for failing to produce “as built” drawings and/or operating and maintenance manuals by the date required is <i>[amount in local currency]</i> .
16.1	<p>All Department of Education implemented infrastructure projects are required to be covered by <b>Contractor's All Risk Insurance (CARI)</b> as specified in OUA MEMO 00-0121-081 Memorandum found in <b>ANNEX C</b>.</p> <p>Contractor's All Risk Insurance (CARI) are among the documents required prior to awarding of contract.</p>

## *Section VI. Specifications*

### **Notes on Specifications**

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying or conditioning their Bids. In the context of international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is mandatory. Most specifications are normally written specially by the Procuring Entity or its representative to suit the Works at hand. There is no standard set of Specifications for universal application in all sectors in all regions, but there are established principles and practices, which are reflected in these PBDs.

There are considerable advantages in standardizing General Specifications for repetitive Works in recognized public sectors, such as highways, ports, railways, urban housing, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in construction, although not necessarily to be used in a particular Works Contract. Deletions or addenda should then adapt the General Specifications to the particular Works.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for goods, materials, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that goods, materials, and workmanship that meet other authoritative standards, and which ensure substantially equal or higher quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the SCC.

#### **Sample Clause: Equivalency of Standards and Codes**

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect shall

apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national, or relate to a particular country or region, other authoritative standards that ensure a substantially equal or higher quality than the standards and codes specified will be accepted subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents.

These notes are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final Bidding Documents.

Interested bidders will be provided an electronic "soft" copy (MS Excel file format) of the Blank Program of Works - Bill of Quantities upon purchase of the bid document.

**LA LIBERTAD CENTRAL ELEMENTARY  
SCHOOL**

LA LIBERTAD, NEGROS ORIENTAL

**BLANK PROGRAM OF WORKS -  
BILL OF QUANTITIES**

# CONTRACTOR'S LOGO/ HEADER

## PROGRAM OF WORKS

### BILL OF QUANTITIES

QRF 2022 - RVII - NEGROS ORIENTAL - \_\_\_\_\_

<b>School:</b> LA LIBERTAD CENTRAL ELEMENTARY <b>SCHOOL</b>			<b>Date:</b> January 14, 2022			
<b>School ID:</b> 120320			<b>Budget Allocation:</b> PHP 11,136,631.28			
<b>Region:</b> REGION VII			<b>Engineering and Administrative Overhea:</b> PHP 0.00			
<b>Division:</b> NEGROS ORIENTAL			<b>Approved Budget for Contract:</b> PHP 11,136,631.28			
<b>Project Title:</b>  PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS - (11 CLASSROOMS)			<b>Completion Period:</b> 150 CD			
			<b>Minimum Required Manpower:</b> General Foreman   Welder   Carpenter   Plumber Helper                      Mason   Painter   Electrician			
			<b>Minimum Required Equipment:</b> Hand Tools                      Welding Machine One-Bagger Mixer      Bar Cutter			
<b>Location:</b> LA LIBERTAD, NEGROS ORIENTAL						
Item No.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
	<b>I. DIRECT COST</b>					
	<b>GENERAL REQUIREMENTS</b>		lot	1.00		
<b>BUILDING 1: ONE UNIT - THREE CLASSROOM GONZALES SCHOOL BUILDING 7.0m x 7.0m (BUILDING 2) - 3 CL</b>						
2.0000	Concreting Works		lot	1.00		
6.0000	Doors & Windows		lot	1.00		
7.0000	Steel Works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
9.0000	Carpentry Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
11.0000	Plumbing Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
<b>BUILDING 2: CONSERVATION AND RESTORATION HOME ECONOMICS (H.E) BUILDING 7M X 12.5M (BUILDING 3) - (1 CL)</b>						
0.0000	Miscellaneous		lot	1.00		
1.0000	Earthworks		lot	1.00		
2.0000	Concreting Works		lot	1.00		
3.0000	Rebar Works		lot	1.00		
4.0000	Formworks		lot	1.00		
5.0000	Masonry Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
8.0000	Roofing Works		lot	1.00		
9.0000	Carpentry Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
11.0000	Plumbing Works		lot	1.00		
12.0000	Sanitary Works		lot	1.00		
13.0000	Painting Works		lot	1.00		

<b>BUILDING 3: CONSERVATION AND RESTORATION ONE UNIT - INDUSTRIAL ARTS BUILDING 7M X 15M (BUILDING 4) - 1CL</b>						
0.0000	Miscellaneous		lot	1.00		
1.0000	Earthworks		lot	1.00		
2.0000	Concreting Works		lot	1.00		
3.0000	Rebar Works		lot	1.00		
6.0000	Doors and Windows		lot	1.00		
8.0000	Roofing Works		lot	1.00		
9.0000	Carpentry Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
14.0000	Tile Works		lot	1.00		
<b>BUILDING 4: ONE UNIT - TWO CLASSROOM BARCELONA SCHOOL BUILDING 6M X 8M (BUILDING 27) - 2CL</b>						
2.0000	Concreting Works		lot	1.00		
5.0000	Masonry Works		lot	1.00		
6.0000	Doors & Windows		lot	1.00		
7.0000	Steel Works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
9.0000	Carpentry Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
11.0000	Plumbing Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
<b>BUILDING 5: ONE UNIT - TWO CLASSROOM BLSB SCHOOL BUILDING(6mx8m) (BUILDING 23) - 2CL</b>						
6.0000	Doors & Windows		lot	1.00		
7.0000	Steel Works		lot	1.00		
9.0000	Carpentry Works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
<b>BUILDING 6: ONE UNIT - TWO CLASSROOM DEMOUNTABLE SCHOOL BUILDING 7M X 8M (BUILDING 24) - 2 CL USED AS DISRTICT AND PRICIPAL'S OFFICE</b>						
2.0000	Concreting Works		lot	1.00		
3.0000	Rebar Works		lot	1.00		
5.0000	Masonry Works		lot	1.00		
6.0000	Doors & Windows		lot	1.00		
7.0000	Steel Works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
9.0000	Carpentry Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
11.0000	Plumbing Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
14.0000	Tile Works		lot	1.00		
	<b>Sub-Total</b>					

	<b>II. INDIRECT COST 17% of (I - Gen. Req'ts.)</b> Overhead Expenses (5%) Contingencies (3%) Miscellaneous (1%) Contractor's Profit (8%) <b>Sub-Total</b>					
	<b>III. TAX 5% of (I+II)</b> <b>Sub-Total</b>					
	<b>IV. TOTAL CONSTRUCTION COST (I + II + III)</b>					

Prepared by:

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Contractor's Representative Name & Signature

Interested bidders will be provided an electronic "soft" copy (MS Excel file format) of the Blank Program of Works - Detailed Cost Estimates upon purchase of the bid document.

**LA LIBERTAD CENTRAL ELEMENTARY  
SCHOOL**

LA LIBERTAD, NEGROS ORIENTAL

**BLANK PROGRAM OF WORKS -  
DETAILED COST ESTIMATES**



# CONTRACTOR'S LOGO/ HEADER

## PROGRAM OF WORKS DETAILED COST ESTIMATE

PROJECT : PROPOSED REPAIR AND REHABILITATION OF SCHOOL BUILDINGS - (11 CLASSROOMS)  
 SCHOOL : LA LIBERTAD CENTRAL ELEMENTARY SCHOOL  
 LOCATION : LA LIBERTAD, NEGROS ORIENTAL  
 OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	<b>GENERAL REQUIREMENTS</b>							
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00					
	Safety and Health	lot	1.00					
	Project Billboard	lot	1.00					
	Fire Safety Inspection Certificate (FSIC)	lot	1.00					
	Permit fees and other necessary requirements	lot	1.00					
	<b>Sub-total</b>							
<b>BUILDING 1: ONE UNIT - THREE CLASSROOM GONZALES SCHOOL BUILDING 7.0m x 7.0m (BUILDING 2) - 3 CL</b>								
<b>2.0000</b>	<b>Concreting Works</b>							
	<i>Provision of roof beam at front eaves (0.2m x 0.3m x 21m)</i>	cu.m	2.94					
2.0200	Portland Cement	bag	27.00					
2.0300	Crushed Gravel 3/4"	cu.m	3.00					
2.0500	Washed Sand	cu.m	1.50					
3.0500	Deformed bars, Grade 40	kg	180.00					
3.1200	G.I. Tie Wire	kg	7.20					
	<i>Extend existing concrete pedestal(size of column match existing) and provide 4-16mm dia. Reinforcement</i>	cu.m	1.58					
2.0200	Portland Cement	bag	15.00					
2.0300	Crushed Gravel 3/4"	cu.m	1.75					
2.0500	Washed Sand	cu.m	1.00					
3.0500	Deformed bars, Grade 40	kg	350.00					
3.1200	G.I. Tie Wire	kg	14.00					
	<i>Ramp on Fill (with Ramp Railing)</i>	cu.m	0.54					
2.0200	Portland Cement	bag	5.00					
2.0400	Crushed Gravel 1"	cu.m	0.75					
2.0500	Washed Sand	cu.m	0.50					
5.0400	10mm x 6m RSB	kg	23.28					

3.1200	G.I. Tie Wire	kg	1.00					
7.2610	G.I. Pipe 1-½"Ø Sch. 40	pc	6.00					
7.3600	Welding Rod	kg	3.00					
	<b>Sub-Total</b>							
<b>6.0000</b>	<b>Doors &amp; Windows</b>							
6.0100	Removal of Door with Jamb	set	6.00					
6.0200	Removal of Window with Jamb	sq.m	14.40					
	<b>Provision of 1 additional door per room</b>							
	<b>Replacement of New Doors including all CR's</b>							
6.0320	D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb complete with Accessories (lever type door knob) including fixed transom glass	set	6.00					
	D-3, Flush Door 0.70m x 2.10m (or match existing) with complete accessories	set	3.00					
	<b>Repair and rehabilitation of windows including window blades, jambs and window grilles, and condemned 2 bay window at front for the additional 1 door per room</b>							
	Repair/ Rehabilitation of Windows on Wooden Jamb complete with Accessories including replacement of damaged blades/ glass, Jamb and accessories (Match Existing) - 4 bay (2.6mx1.6m or refer to actual size)	set	3.00					
	Repair/ Rehabilitation of Windows on Wooden Jamb complete with Accessories including replacement of damaged blades/ glass, Jamb and accessories (Match Existing) - 2 bay (1.4mx1.6m or refer to actual size)	set	6.00					
	Repair/ Rehabilitation of Windows on Wooden Jamb complete with Accessories including replacement of damaged blades, Jamb and accessories (Match Existing) at CR- 1 bay (0.6mx0.6m or refer to actual size)	set	4.00					
	<b>Sub-total</b>							
<b>7.0000</b>	<b>Steel Works</b>							
	<b>Trusses and Members</b>							
9.0070	Removal of Wooden Truss/ Beams	bd.ft	945.00					
9.0080	Removal of Purlins	bd.ft	672.00					
7.0900	L 50 x 50 x 6mm	kg	1,720.50					
7.0200	2" x 4" x 1.5mm C - purlins	kg	1,375.50					
7.1010	L 50 x 50 x 2mm	kg	33.00					
7.1810	Machine Bolts ( 10 mm dia. )	pc	390.00					

7.2200	12mmØ Sag Rods with Standard Nuts and Washers	pc	144.00					
7.1900	Plain Round Bar 16mmØ x 6m	pc	27.00					
7.2000	Turn Buckle 16 mmØ	pc	24.00					
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	pc	60.00					
7.1100	Steel Plate 1.20m x 2.40m x 6mm thk	pc	2.25					
7.1200	Steel Plate 1.20m x 2.40m x 10mm thk	pc	0.75					
7.3600	Welding Rod	kg	69.00					
13.1100	Primer, Zinc Chromate	gal	6.00					
	<b>Sub-Total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
	<b>Total replacement of roofing sheets and accessories</b>							
8.0100	Removal of Roofing Sheets	sq m	222.00					
8.0200	Removal of Ridge Roll	pc	9.00					
8.0300	Removal of Flashing	pc	12.00					
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	369.00					
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	12.00					
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	9.00					
9.1430	Fascia Board, Fiber Cement 12" x 8'	pc	16.00					
7.1040	L 20 x 20 x 2mm	kg	42.00					
7.1020	L 38 x 38 x 4.5mm	kg	28.29					
	3" Flat head Countersunk screw	pc	160.00					
8.0900	J-Bolt (6mm dia.)	pc	1,590.00					
	Teckscrew 2-3/4"	pc	3,102.00					
8.1300	Roof Sealant	L	6.00					
	<b>Sub-Total</b>							
<b>9.0000</b>	<b>Carpentry Works</b>							
	<b>Provision of total replacement of exterior and interior Ceiling including CR's and extension room</b>							
	<b>Interior ceiling</b>	sq m	144.00					
9.0100	Removal of Ceiling	sq.m	144.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	51.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	288.73					
	50 mm x 75 mm Ceiling Joist	bd.ft	442.94					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	731.66					
9.2100	Finishing Nails	kg	3.00					
4.0400	CWN, Assorted	kg	13.50					
9.2200	Concrete Nails	kg	3.00					
9.1900	Wood Preservative, Brown	L	4.50					

	<b>Exterior Ceiling</b>	sq m	60.48					
9.0100	Removal of Ceiling	sq.m	60.48					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	21.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	186.36					
	50 mm x 75 mm Ceiling Joist	bd.ft	<u>178.95</u>					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	365.31					
9.2100	Finishing Nails	kg	1.50					
4.0400	CWN, Assorted	kg	7.50					
9.2200	Concrete Nails	kg	1.50					
9.1900	Wood Preservative, Brown	L	3.00					
9.1400	25mm x 25mm x 300mm Wood slats @25mm clear spacing ceiling ventilation (provide stainless steel wire mesh inside)	pc	6.00					
	<b>Blackboards</b>							
9.1800	S4S Lumber, Kiln Dried, Tanguile	bd.ft	111.00					
9.2000	Lawanit, 1/4" thk	pc	6.00					
9.2100	Finishing Nails	kg	1.50					
4.0400	CWN, Assorted	kg	3.00					
9.2200	Concrete Nails	kg	1.50					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Total replacement of existing electrical wirings and fixtures.</b>							
	<b>Roughing-ins</b>							
10.0100	Electrical Conduit uPVC, 15mmØ	pc	36.00					
10.0200	RSC 20mmØ	pc	1.00					
10.0800	Entrance Cap 20mm dia.	pc	1.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	12.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	12.00					
10.1400	Grounding Rod, 2.4m x 16mm dia.	pc	1.00					
	<b>Wires &amp; Fixtures</b>							
10.1600	3.5 mm <sup>2</sup> THHN Wire, Stranded	m	345.00					
10.1700	5.5 mm <sup>2</sup> THHN Wire, Stranded	m	10.00					
10.1710	8.0 mm <sup>2</sup> THHN Wire, Stranded	m	10.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	6.00					
10.3200	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	3.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	set	3.00					
10.3400	2 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	12.00					
10.3500	1 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	3.00					

	LED Bulb 9W with Medium Base Keyless Type Porcelain Receptacle	pc	3.00					
10.3700	Panel Box, Flush Type, 4 Branches	set	1.00					
10.4300	Circuit Breaker, 60A 2P	set	1.00					
10.4100	Circuit Breaker, 20A 2P	set	3.00					
10.4900	Vibrating Bell 8"	set	1.00					
10.5000	Push Button, 10A, 230V	set	1.00					
10.5400	Wall Fan, 60W, 230V, 60Hz with outlet and accessories	set	6.00					
10.5500	Electrical Tape (BIG)	pc	3.00					
	<b>Sub-Total</b>							
<b>11.0000</b>	<b>Plumbing Works</b>							
	<b>Replacement of toilet bowls and other accessories</b>							
	Repair/replacement of all damages plumbing/water lines including other accessories	l.m	15.00					
	Replacement of all water closet with accessories	set	3.00					
	<b>Sub-Total</b>							
<b>13.0000</b>	<b>Painting Works</b>							
	<b>Follow Standard DEPED Color Scheme and use certified lead-safe paints/ coatings</b>							
	<b>Concrete surfaces</b>	sq.m	307.50					
13.0100	Neutralizer	gal	4.00					
13.0200	Latex, Flat	gal	13.71					
13.0300	Masonry Putty	gal	13.71					
13.0400	Latex, Semi Gloss	gal	13.71					
13.0500	Acrylic Color	qrt	4.00					
	<b>Interior Ceiling</b>	sq.m	144.00					
13.0600	Enamel, Flatwall	gal	8.00					
13.0800	Enamel, Semi Gloss	gal	15.00					
13.0700	Glazing Putty	gal	4.00					
13.0900	Paint Thinner	gal	6.00					
	<b>Exterior Ceiling</b>	sq.m	60.48					
13.0600	Enamel, Flatwall	gal	5.00					
13.0800	Enamel, Semi Gloss	gal	8.00					
13.0700	Glazing Putty	gal	4.00					
13.0900	Paint Thinner	gal	3.00					
	<b>Doors and Windows</b>	sq.m	73.50					
13.0600	Enamel, Flatwall	gal	4.00					

13.0700	Glazing Putty	gal	4.00					
13.0800	Enamel, Semi Gloss	gal	5.00					
13.0900	Paint Thinner	gal	2.00					
	<b>Steel Surfaces</b>							
13.1210	Primer, Red Oxide	gal	1.00					
	Enamel, Quick Dry	gal	1.00					
13.0900	Paint Thinner	gal	1.00					
	<b>Sub-total</b>							
<b>BUILDING 2: CONSERVATION AND RESTORATION HOME ECONOMICS (H.E) BUILDING 7M X 12.5M (BUILDING 3) - (1 CL)</b>								
<b>0.0000</b>	<b>Miscellaneous</b>							
	<b>Signages</b>							
	Room Signages	set	4.00					
	<b>Sub-total</b>							
<b>1.0000</b>	<b>Earthworks</b>							
1.0100	Clearing and Grubbing	sq.m	87.50					
1.0200	Structural Excavation	cu.m	15.00					
1.0300	Backfilling and Compaction	cu.m	12.75					
1.0400	Gravel Bedding G-1	cu.m	0.38					
1.0600	Soil Poisoning	sq m	130.50					
	<b>Sub-total</b>							
<b>2.0000</b>	<b>Concreting Works</b>							
	Removal of all concrete flooring except concrete flooring structure for CR	l.m	24.50					
	<b>Retrofitting of all existing column pedestal and column footing or replacement of damaged column and footing including rehab of stair and replace damaged</b>							
	<b>Column Pedestal</b>	cu.m	5.40					
2.0200	Portland Cement	bag	49.00					
2.0300	Crushed Gravel 3/4"	cu.m	5.50					
2.0500	Washed Sand	cu.m	2.75					
	<b>Column Footing</b>	cu.m	4.50					
2.0200	Portland Cement	bag	41.00					
2.0300	Crushed Gravel 3/4"	cu.m	4.50					
2.0500	Washed Sand	cu.m	2.25					
	<b>Stair</b>	sq.m	2.88					
2.0200	Portland Cement	bag	26.00					
2.0300	Crushed Gravel 3/4"	cu.m	3.00					
2.0500	Washed Sand	cu.m	1.50					
	<b>Sub-total</b>							
<b>3.0000</b>	<b>Rebar Works</b>							

	<b>Provision of reinforcement for retrofitting and repair of column pedestal, stair, new column pedestal and new column footing</b>							
3.0600	D16mm x 6.00 mts RSB, Grade 60	pc	40.00					
3.1000	D10mm x 6.00 mts RSB, Grade 33	pc	30.00					
3.1200	G.I. Tie Wire	kg	15.00					
	<b>Sub-total</b>							
<b>4.0000</b>	<b>Formworks</b>							
	<b>Formworks</b>	sq.m	54.00					
4.0100	Coco Lumber	bd.ft	230.00					
4.0200	Plywood Ordinary, 1/4" x 4' x 8'	pc	10.00					
4.0400	CWN, Assorted	kg	4.00					
	Scaffoldings/ Staging	set	1.00					
	<b>Sub-total</b>							
<b>5.0000</b>	<b>Masonry Works</b>							
	Removal of Reinforce Masonry Wall structure including all other not originally included to Building	l.s	1.00					
	<b>Sub-total</b>							
<b>6.0000</b>	<b>Doors and Windows</b>							
	<b>Total replacement of doors and window</b>							
6.0100	Removal of Door with Jamb	set	2.00					
6.0200	Removal of Window with Jamb	sq.m	29.10					
	Panel Door 1m x 3m varies in actual (or match existing) on 150mm x 150mm Wooden Jamb complete with Accessories(with Gabaldon lockset Design) - refer to Standard Design	set	1.00					
	Panel Door 0.90 m x 3m varies in actual (or match existing) on 150mm x 150mm Wooden Jamb complete with Accessories(with Gabaldon lockset Design) - refer to Standard Design	set	1.00					
	Double Panel Door 1.4m x 3m varies in actual (or match existing) on 150mm Wooden Jamb complete with Accessories (Gabaldon lockset Design-refer to Standard Design)	set	1.00					
6.0430	D-3 Flush Door 0.70m x 2.10m varies in actual (or match existing) on 150mm Wooden Jamb complete with Accessories	sets	1.00					
	Pivot Type - Capiz Type Window on S4S Hard Wood Window Frames, with Termites protection, with complete accessories including Fixed Capiz Transom (size match	set	2.00					

	existing) - 1 bay per Set							
	Pivot Type - Capiz Type Window on S4S Hard Wood Window Frames, with Termites protection, with complete accessories including Fixed Capiz Transom (size match existing) - 2 bay per Set	set	7.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
8.0100	Removal of Roofing Sheets	sq m	288.00					
8.0200	Removal of Ridge Roll	pc	14.00					
8.0300	Removal of Flashing	pc	4.00					
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	316.48					
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	14.00					
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	4.00					
8.0900	J-Bolt (6mm dia.)	pc	11,394.00					
8.1000	Teckscrew 2-1/2"	pc	216.00					
8.1300	Roof Sealant	L	13.00					
	<b>Sub-total</b>							
<b>9.0000</b>	<b>Carpentry Works</b>							
	<b>Replacement of all damaged / deteriorated Trusses, members and purlins including at stair area- match existing trusses design</b>							
	<b>Trusses and Members</b>							
9.0070	Removal of Wooden Truss, roof girt and others	bd.ft	766.00					
9.0080	Removal of Purlins	bd.ft	366.00					
9.1700	Rough Lumber, Sun Dried, Tanguile (Hard wood)	bd.ft	1,132.00					
4.0400	CWN, Assorted	kg	21.00					
7.1820	Machine Bolts ( 16 mm dia. )	pc	196.00					
9.1900	Wood Preservative, Brown	L	10.00					
	20mm Dia Rods	pc	16.00					
	Standard Nuts and Washers	pc	112.00					
	<b>Total Replacement of Interior Ceiling</b>							
	<b>Interior Ceiling including Balcony area</b>	sq.m	87.50					
9.0100	Removal of Ceiling	sq.m	87.50					
	Removal of Ceiling Joist	bd.ft	613.00					
	T & G 3/4" x 4" Wooden Ceiling Fire Rated	l.ft	2,855.00					



9.1700	Rough Lumber, Sun Dried, Tanguile / Hard wood - 2" x 3" @ 0.6m Spacing bothways	bd.ft	613.00				
	Cornice,8'	pc	34.00				
9.2100	Finishing Nails	kg	5.00				
4.0400	CWN, Assorted	kg	12.00				
9.1900	Wood Preservative, Brown	L	3.00				
	<b>Total replacement / Provision of partition wall</b>						
	<b>Partition Wall</b>	sq.m	55.02				
9.0090	Removal of Partition	sq.m	55.02				
	1" x 8" T&G (or verify/match existing) Tanguile wood planks with groove on 3"x4" wood frames with termite protection & fire rated (or verify/match existing) (Location:Fixed Partition)	sq.ft	593.00				
9.2100	Finishing Nails	kg	9.00				
4.0400	CWN, Assorted	kg	5.00				
9.1900	Wood Preservative, Brown	L	2.00				
	<b>Walling</b>	sq.m	121.36				
	Removal of Walling	sq.m	121.36				
	3/4" x 4" or 3/4" x 6" (or match existing) T&G Tanguile wood planks on 3"x4" wood frames with termite protection & fire rated including Fretwork Callado (Location:Left, Right Side, rear sides and facade)	sq.ft	1,306.31				
9.2100	Finishing Nails	kg	19.00				
4.0400	CWN, Assorted	kg	10.00				
9.1900	Wood Preservative, Brown	L	4.00				
	<b>Total replacement / Provision of T&amp;G Flooring</b>						
	<b>Flooring</b>	sq.m	87.50				
9.0100	Removal of Flooring	sq.m	87.50				
	Removal of Flooring Joist	bd.ft	1,062.72				
	Removal of Girder	bd.ft	1,239.84				
	1"x4" T&G wooden flooring or 1" x 6" wooden flooring ( or match existing) with termite protection & fire rated	l.ft	2,854.07				
9.1700	Rough Lumber, Sun Dried, Tanguile / Hard wood	bd.ft	2,302.56				
9.2100	Finishing Nails	kg	14.00				
4.0400	CWN, Assorted	kg	42.00				
9.1900	Wood Preservative, Brown	L	5.00				
	<b>Replacement of all deteriorated or damaged column post, flat bars, and machine bolts</b>						
	<b>Column Post</b>						
	Removal of column post	bd.ft	1,536.00				
9.1700	Rough Lumber, Sun Dried, Tanguile / Hard wood	bd.ft	1,536.00				

4.0400	CWN, Assorted	kg	35.00					
9.1900	Wood Preservative, Brown	L	35.00					
	Machine Bolts ( 16 mm dia. ) or square head & nut log Bolt with both washer	pc	30.00					
	1/4" x 2" Steel Flat Bar - Length verify in actual	pc	30.00					
	Perimeter board/board (Rough Lumber, Sun Dried, Tanguile) at lower part of wall - verify size in actual	bd.ft	392.00					
	<b>Replacement of all balusters including its supports and stair railing</b>							
	<b>Balusters and others</b>							
	Restoration and replacement of deteriorated Ballusters with design or rail with complete accessories - refer to Typical Rail Design or actual	l.m	10.70					
	Louver design with complete accessories at Roof(Front and rear)	set	2.00					
	<b>Other parts/ architectural design</b>							
	<b>Repair and rehabilitation of wooden stair including replacement of deteriorated part</b>							
	Wooden stair including complete accessories and its ballusters	set	1.00					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Total replacement of Electrical roughing-ins, wirings and fixtures</b>							
	<b>Roughing-ins</b>							
10.0200	Electrical Conduit uPVC, 20mmØ	pc	74.00					
	20mm dia PVC Adaptor with locknut	pc	60.00					
	20mm dia PVC Clamp with concrete nail	pc	60.00					
	PVC Flexible pipe, 20mm dia	m	12.00					
10.0210	Electrical Conduit uPVC, 25mmØ	pc	8.00					
	25mm dia PVC Adaptor with locknut	pc	6.00					
	RSC 25mmØ, Service entrance	pc	1.00					
10.0900	Entrance Cap 25mm dia.	pc	1.00					
	Malleable C-clamp 25mm dia.	pc	8.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	26.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	14.00					
10.1400	Grounding Rod, 2.4m x 16mm dia.	pc	1.00					
	Electrical moulding PVC line x 8'	pc	8.00					
	Tox with screw, "6	box	2.00					
	<b>Wires &amp; Fixtures</b>							

10.1600	3.5 mm <sup>2</sup> THHN Wire, Stranded	m	710.00					
10.1700	5.5 mm <sup>2</sup> THHN Wire, Stranded	m	355.00					
10.1710	8.0 mm <sup>2</sup> THHN Wire, Stranded	m	100.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	pc	8.00					
10.3200	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	pc	1.00					
10.3100	2 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	pc	4.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	pc	1.00					
10.3800	Panel Box, Flush Type, 8 Branches	set	1.00					
10.4600	Circuit Breaker, 100A 2P	set	1.00					
10.4200	Circuit Breaker, 30A 2P	set	4.00					
10.4100	Circuit Breaker, 20A 2P (spare)	set	3.00					
10.5200	Fire Alarm Station, Manual Single Action, with Vibrating Bell 8"	set	1.00					
	200MM DIA SURFACE MOUNTED PINLIGHT	set	12.00					
	300mm dia globe diffuser with metal hanger (1-1.5m drop) at hallway	set	2.00					
	Ceiling Fan(16")-Orbit type (Standard/Any Equivalent) with hanging fixtures and complete accessories	set	7.00					
10.5500	Electrical Tape	pc	4.00					
	<b>Sub-total</b>							
<b>11.0000</b>	<b>Plumbing Works</b>							
	Toilet Room with Complete Accessories (Pedestal Type Lavatory, tissue holder, Grab rail, Toilet bowl with water closet, bidet, faucet, and other accessories) including Tile works, Pipings and others	set	1.00					
	<b>Sub-total</b>							
<b>12.0000</b>	<b>Sanitary Works</b>							
	Rehabilitation of Septic Tank with Complete Accessories, Pipings and others	l.s	1.00					
	<b>Sub-total</b>							
<b>13.0000</b>	<b>Painting Works</b>							
	<b>Follow Standard DEPED Color Scheme(for Gabaldon) and use certified lead-safe paints/ coatings</b>							
	<b>Concrete Surfaces</b>	sq.m	73.00					
13.0100	Neutralizer	gal	4.00					
13.0200	Latex, Flat	gal	8.00					
13.0300	Masonry Putty	gal	3.00					
13.0400	Latex, Semi Gloss	gal	3.00					

13.0500	Acri Color	qrt	2.00					
	<b>Wood Surfaces</b>	sq.m	568.90					
13.0600	Enamel, Flatwall	gal	29.00					
13.0700	Glazing Putty	gal	29.00					
13.0800	Enamel, Semi Gloss	gal	57.00					
13.0900	Paint Thinner	L	22.00					
	<b>Sub-total</b>							
<b>BUILDING 3: CONSERVATION AND RESTORATION ONE UNIT - INDUSTRIAL ARTS BUILDING 7M X 15M (BUILDING 4) - 1CL</b>								
<b>0.0000</b>	<b>Miscellaneous</b>							
	<b>Signages</b>							
	Room Signages	set	3.00					
	<b>Sub-total</b>							
<b>1.0000</b>	<b>Earthworks</b>							
1.0600	Soil Poisoning	sq m	153.00					
	<b>Sub-total</b>							
<b>2.0000</b>	<b>Concreting Works</b>							
	<b>Replacement/ retrofitting of column pedestal and column footing</b>							
	<b>Column Footing</b>	cu.m	3.07					
2.0200	Portland Cement	bag	28.00					
2.0300	Crushed Gravel 3/4"	cu.m	3.25					
2.0500	Washed Sand	cu.m	1.75					
	<b>Column Pedestal (0.30m x 0.30m)</b>	cu.m	1.15					
2.0200	Portland Cement	bag	11.00					
2.0300	Crushed Gravel 3/4"	cu.m	1.25					
2.0500	Washed Sand	cu.m	0.75					
	<b>Rehabilitation of flooring including entrance platform</b>							
	<b>Flooring and Concrete Platform</b>	sq.m	10.50					
2.0200	Portland Cement	bag	95.00					
2.0300	Crushed Gravel 3/4"	cu.m	10.50					
2.0500	Washed Sand	cu.m	5.25					
	<b>Sub-total</b>							
<b>3.0000</b>	<b>Rebar Works</b>							
3.0600	D16mm x 6.00 mts RSB, Grade 60	pc	37.00					
3.1000	D10mm x 6.00 mts RSB, Grade 33	pc	123.00					
3.1200	G.I. Tie Wire	kg	25.00					
	<b>Sub-total</b>							
<b>6.0000</b>	<b>Doors and Windows</b>							
	<b>Total replacement of doors and window</b>							

6.0100	Removal of Door with Jamb	set	1.00					
6.0200	Removal of Window with Jamb	sq.m	40.54					
	Double Panel Door 1.5 m x 3m or verify actual on 150mm x 150mm Wooden Jamb complete with Accessories( <i>with Gabaldon lockset Design</i> ) - refer to <i>Standard Design</i>	set	1.00					
	Panel Door 0.8m x 2m or refer to actual on 150mm x 150mm Wooden Jamb complete with Accessories( <i>with Gabaldon lockset Design</i> ) - refer to <i>Standard Design</i>	set	2.00					
	Pivot Type - Capiz Type Window on S4S Hard Wood Window Frames, with Termites protection, with complete accessories including Fixed Capiz Transom (size match existing) - 1 bay per Set	set	2.00					
	Pivot Type - Capiz Type Window on S4S Hard Wood Window Frames, with Termites protection, with complete accessories including Fixed Capiz Transom (size match existing) - 2 bay per set (Room below mezzanine)	set	2.00					
	Pivot Type - Capiz Type Window on S4S Hard Wood Window Frames, with Termites protection, with complete accessories (0.8m x 0.80m or match existing) for mezzanine	set	4.00					
	Pivot Type - Capiz Type Window on S4S Hard Wood Window Frames, with Termites protection, with complete accessories including Fixed Capiz Transom (size match existing) - 2 bay per set; location: Left and right side	set	8.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
8.0100	Removal of Roofing Sheets	sq m	175.53					
8.0200	Removal of Ridge Roll	pc	14.00					
8.0300	Removal of Flashing	pc	4.00					
8.0500	Removal of Fascia Board	pc	22.00					
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	195.03					
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	14.00					
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	4.00					
	Fascia Board, Fiber Cement 10" x 8'	pc	22.00					
8.0900	J-Bolt (6mm dia.)	pc	3,121.00					
8.1000	Teckscrew 2-1/2"	pc	480.00					
8.1300	Roof Sealant	L	4.00					

	<b>Sub-total</b>							
<b>9.0000</b>	<b>Carpentry Works</b>							
	<b>Replacement of all damaged / deteriorated Trusses, members and purlins - match existing trusses design</b>							
	<b>Trusses and Members</b>							
9.0070	Removal of Wooden Truss, roof girt and others	bd.ft	569.00					
9.0080	Removal of Purlins	bd.ft	1,239.00					
9.1700	Rough Lumber, Sun Dried, Tanguile (Hard wood)	bd.ft	1,808.00					
4.0400	CWN, Assorted	kg	33.00					
7.1820	Machine Bolts ( 16 mm dia. )	pc	42.00					
9.1900	Wood Preservative, Brown	L	5.00					
	20mm Dia Rods	pc	10.00					
	Standard Nuts and Washers	pc	70.00					
	<b>Total Replacement of Interior Ceiling</b>							
	<b>Interior Ceiling</b>	sq.m	105.00					
9.0100	Removal of Ceiling	sq.m	105.00					
	Removal of Ceiling Joist	bd.ft	735.00					
	T & G 3/4" x 4" Wooden Ceiling Fire Rated	l.ft	3,426.00					
9.1700	Rough Lumber, Sun Dried, Tanguile / Hard wood - 2" x 3" @ 0.6m Spacing bothways	bd.ft	735.00					
	Cornice,8'	pc	28.00					
9.2100	Finishing Nails	kg	5.00					
4.0400	CWN, Assorted	kg	14.00					
9.1900	Wood Preservative, Brown	L	8.00					
	Louver design with complete accessories at Roof	set	2.00					
	<b>Replacement of all deteriorated or damaged column post, flat bars, and machine bolts</b>							
	<b>Column Post</b>							
	Removal of column post	bd.ft	1,365.00					
9.1700	Rough Lumber, Sun Dried, Tanguile / Hard wood	bd.ft	1,365.00					
4.0400	CWN, Assorted	kg	25.00					
9.1900	Wood Preservative, Brown	L	35.00					
	Machine Bolts ( 16 mm dia. ) or square head & nut log Bolt with both washer	pc	32.00					
	1/4" x 2" Steel Flat Bar - Length verify in actual	pc	32.00					
	<b>Rehabilitation of Mezzanine including replacement of deteriorated parts</b>	sq.m	21.00					
	Rehabilitation/restoration of Mezzanine flooring including stairs and railings replacement of deteriorated parts - match existing	sq.m	21.00					

	<b>Walling and partition</b>	sq.m	162.06					
	Removal of Walling	sq.m	162.06					
	3/4" x 4" or 3/4" x 6" (or match existing) T&G Tanguile wood planks on 3"x4" wood frames with termite protection & fire rated including all designs - follow existing design	sq.ft	1,744.40					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Total replacement of Electrical roughing-ins, wirings and fixtures</b>							
	<b>Roughing-ins</b>							
10.0200	Electrical Conduit uPVC, 20mmØ	pc	74.00					
	20mm dia PVC Adaptor with locknut	pc	60.00					
	20mm dia PVC Clamp with concrete nail	pc	360.00					
	PVC Flexible pipe, 20mm dia	m	12.00					
10.0210	Electrical Conduit uPVC, 25mmØ	pc	8.00					
	25mm dia PVC Adaptor with locknut	pc	6.00					
	RSC 25mmØ, Service entrance	pc	1.00					
10.0900	Entrance Cap 25mm dia.	pc	1.00					
	Malleable C-clamp 25mm dia.	pc	8.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	26.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	12.00					
10.1400	Grounding Rod, 2.4m x 16mm dia.	pc	1.00					
	Electrical moulding PVC line x 8'	pc	8.00					
	Tox with screw, "6	box	2.00					
	<b>Wires &amp; Fixtures</b>							
10.1600	3.5 mm <sup>2</sup> THHN Wire, Stranded	m	710.00					
10.1700	5.5 mm <sup>2</sup> THHN Wire, Stranded	m	355.00					
10.1710	8.0 mm <sup>2</sup> THHN Wire, Stranded	m	50.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	pc	8.00					
10.3100	2 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	pc	2.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	pc	3.00					
	Panel Box, Flush Type, 6 Branches	set	1.00					
10.4410	Circuit Breaker, 60A 2P	set	1.00					
10.4200	Circuit Breaker, 30A 2P	set	2.00					
10.4100	Circuit Breaker, 20A 2P	set	3.00					
10.5200	Fire Alarm Station, Manual Single Action, with Vibrating Bell 8"	set	1.00					

	New 2 fixture hanging light w/ 300mm dia reflorized bowl (40W)	set	8.00					
	200MM DIA SURFACE MOUNTED PINLIGHT	set	8.00					
	Ceiling Fan(16")-Orbit type (Standard/Any Equivalent) with hanging fixtures and complete accessories	set	4.00					
10.5500	Electrical Tape	pc	4.00					
	<b>Sub-total</b>							
<b>13.0000</b>	<b>Painting Works</b>							
	<i>Follow Standard DEPED Color Scheme(for Gabaldon) and use certified lead-safe paints/ coatings</i>							
	<b>Concrete Surfaces</b>	sq.m	15.36					
13.0100	Neutralizer	gal	1.00					
13.0200	Latex, Flat	gal	2.00					
13.0300	Masonry Putty	gal	1.00					
13.0400	Latex, Semi Gloss	gal	1.00					
13.0500	Acri Color	qrt	1.00					
	<b>Wood Surfaces</b>	sq.m	596.26					
13.0600	Enamel, Flatwall	gal	30.00					
13.0700	Glazing Putty	gal	30.00					
13.0800	Enamel, Semi Gloss	gal	60.00					
13.0900	Paint Thinner	L	23.00					
	<b>Sub-total</b>							
<b>14.0000</b>	<b>Tile Works</b>							
	<b>Wood look Tiles</b>	sq.m	105.00					
14.0390	Unglazed Floor Tiles 60cm x 60cm	pc	301.00					
14.1600	Tile Adhesive 25 kg/bag	bag	19.00					
14.1500	Tile Grout 5 kg/bag	bag	8.00					
	<b>Sub-total</b>							
<b>BUILDING 4: ONE UNIT - TWO CLASSROOM BARCELONA SCHOOL BUILDING 6M X 8M (BUILDING 27) - 2CL</b>								
<b>2.0000</b>	<b>Concreting Works</b>							
	<b>Ramp on Fill (with Ramp Railing)</b>	cu.m	0.54					
2.0200	Portland Cement	bag	5.00					
2.0400	Crushed Gravel 1"	cu.m	0.75					
2.0500	Washed Sand	cu.m	0.50					
5.0400	10mm x 6m RSB	kg	23.28					
3.1200	G.I. Tie Wire	kg	1.00					
7.2610	G.I. Pipe 1-½"Ø Sch. 40	pc	6.00					
7.3600	Welding Rod	kg	3.00					
	<b>Sub-total</b>							
<b>5.0000</b>	<b>Masonry Works</b>							
	<b>Repair of all wall cracks</b>							
	<b>Plastering</b>	sq.m	22.50					
2.0200	Portland Cement	bag	8.00					



2.0300	Washed Sand	cu.m	1.00					
	<b>Sub-total</b>							
<b>6.0000</b>	<b>Doors &amp; Windows</b>							
	<b>Replacement of all doors and repair/ rehabilitation of security grilles(12mm square bar)</b>							
6.0100	Removal of Door with Jamb	set	4.00					
6.0200	Removal of Window with Jamb	sq.m	21.44					
6.0330	D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb complete with Accessories (lever type door knob)	set	4.00					
	( 1.8 x 1.6 m or match existing) Jalousie Window with Clear Glass Blades on JalouPlus Type Silver Colored Frame on 50 x 100 mm(2" x 4") Aluminum Tubular Jamb complete with Accessories	set	6.00					
	( 1.3 x 1.6 m or match existing) Jalousie Window with Clear Glass Blades on JalouPlus Type Silver Colored Frame on 50 x 100 mm(2" x 4") Aluminum Tubular Jamb complete with Accessories	set	2.00					
	Repair/ Rehab of Window Grille (3 bay)	set	6.00					
	Repair/ Rehab of Window Grille (2 bay)	set	2.00					
	<b>Sub-total</b>							
<b>7.0000</b>	<b>Steel Works</b>							
	Repair/ Rehab/ replacement of deteriorated or damaged trusses, purlins and other accessories (plain round bar, sag rods etc.) - match existing	l.m	90.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
	<b>Replacement of all damaged roofing sheets and other accessories</b>							
8.0100	Removal of Roofing Sheets	sq m	98.00					
8.0300	Removal of Flashing	pc	5.00					
8.0500	Removal of Fascia Board	pc	7.00					
	G.I. Long-Span Roofing, Rib-type, Pre-Painted, 1220mm x 0.5mm BMT	lm	108.89					
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	5.00					
9.1430	Fascia Board, Fiber Cement 12" x 8'	pc	7.00					
	3" Flat head Countersunk screw	pc	186.00					
	Teckscrew 2-3/4"	pc	1,034.00					
	<b>Provision of roof clip</b>							
7.1020	L 38 x 38 x 4.5mm	kg	66.00					

	<b>Provision of re-application of roof sealant to prevent the future roof leaking</b>							
8.1300	Roof Sealant	L	4.00					
	<b>Sub-total</b>							
<b>9.0000</b>	<b>Carpentry Works</b>							
	<b>Total Replacement of all exterior and interior Ceiling including ceiling joist</b>							
	<b>Interior Ceiling</b>	sq.m	96.00					
9.0100	Removal of Ceiling	sq.m	96.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	34.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	195.00					
	50 mm x 75 mm Ceiling Joist	bd.ft	<u>280.00</u>					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	474.00					
9.2100	Finishing Nails	kg	3.00					
4.0400	CWN, Assorted	kg	10.00					
9.2200	Concrete Nails	kg	3.00					
9.1900	Wood Preservative, Brown	L	4.00					
	<b>Exterior Ceiling</b>	sq m	36.00					
9.0100	Removal of Ceiling	sq.m	36.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	13.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	125.00					
	50 mm x 75 mm Ceiling Joist	bd.ft	<u>78.00</u>					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	203.00					
9.2100	Finishing Nails	kg	1.00					
4.0400	CWN, Assorted	kg	4.00					
9.2200	Concrete Nails	kg	1.00					
9.1900	Wood Preservative, Brown	L	2.00					
9.1400	25mm x 25mm x 300mm Wood slats @25mm clear spacing ceiling ventilation (provide stainless steel wire mesh inside)	pc	4.00					
	<b>Blackboards</b>							
9.1800	S4S Lumber, Kiln Dried, Tanguile	bd.ft	74.00					
9.2000	Lawanit, 1/4" thk	pc	4.00					
9.2100	Finishing Nails	kg	1.00					
4.0400	CWN, Assorted	kg	2.00					
9.2200	Concrete Nails	kg	1.00					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Total replacement of existing electrical wirings and fixtures.</b>							
	<b>Roughing-ins</b>							
10.0100	Electrical Conduit uPVC, 15mmØ	pc	48.00					
10.0200	RSC 20mmØ	pc	1.00					
10.0800	Entrance Cap 20mm dia.	pc	1.00					

10.1200	Junction Box, 4" x 4" G.I.	pc	12.00				
10.1300	Utility Box, 2" x 4" G.I.	pc	8.00				
10.1400	Grounding Rod, 2.4m x 16mm dia.	pc	1.00				
	<b>Wires &amp; Fixtures</b>						
10.1600	3.5 mm <sup>2</sup> THHN Wire, Stranded	m	432.00				
10.1700	5.5 mm <sup>2</sup> THHN Wire, Stranded	m	10.00				
10.1710	8.0 mm <sup>2</sup> THHN Wire, Stranded	m	10.00				
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	4.00				
10.3200	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	2.00				
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	pc	1.00				
10.3400	2 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	12.00				
10.3500	1 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	2.00				
	LED Bulb 9W with Medium Base Keyless Type Porcelain Receptacle	pc	1.00				
10.3700	Panel Box, Flush Type, 4 Branches	set	1.00				
10.4300	Circuit Breaker, 40A 2P	set	1.00				
10.4100	Circuit Breaker, 20A 2P	set	3.00				
10.4900	Vibrating Bell 8"	set	1.00				
10.5000	Push Button, 10A, 230V	set	1.00				
10.5400	Wall Fan, 60W, 230V, 60Hz with outlet and accessories	set	4.00				
10.5500	Electrical Tape (BIG)	pc	2.00				
	<b>Sub-Total</b>						
<b>11.0000</b>	<b>Plumbing Works</b>						
	Repair of plumbing / pipings/ water lines	l.m	10.00				
	Repair/ replacement of Toilet accessories including toilet bowl & Grab rails - set means # of Toilet Room	set	2.00				
	<b>Sub-Total</b>						
<b>13.0000</b>	<b>Painting Works</b>						
	<b>Follow Standard DEPED Color Scheme and use certified lead-safe paints/ coatings</b>						
	<b>Roofing and Accessories</b>	sq.m	101.00				
13.1210	Primer, Red Oxide	gal	7.00				
13.1300	Gloss Acrylic Roof Paint	gal	7.00				
13.0900	Paint Thinner	gal	4.00				
	<b>Wood Surfaces</b>	sq.m	153.39				
13.0600	Enamel, Flatwall	gal	8.00				
13.0800	Enamel, Semi Gloss	gal	8.00				
13.0700	Glazing Putty	gal	8.00				

13.0900	Paint Thinner	gal	4.00					
	<b>Concrete surfaces</b>	sq m	243.00					
13.0200	Latex, Flat	gal	25.00					
13.0400	Latex, Semi Gloss	gal	9.00					
13.0300	Masonry Putty	gal	10.00					
13.0100	Neutralizer	gal	7.00					
13.0500	Acri Color	qrt	6.00					
	<b>Steel Surfaces</b>							
13.1210	Primer, Red Oxide	gal	3.00					
	Enamel, Quick Dry	gal	3.00					
13.0900	Paint Thinner	gal	3.00					
	<b>Sub-Total</b>							
<b>BUILDING 5: ONE UNIT - TWO CLASSROOM BLSB SCHOOL BUILDING(6mx8m) (BUILDING 23) - 2CL</b>								
<b>6.0000</b>	<b>Doors &amp; Windows</b>							
	<b>Provision of 1 new door</b>							
6.0330	D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb complete with Accessories (lever type door knob) and punch of hole for new door including fixed transom glass(including repair/rehabilitation of 1 panel door at dental clinic room)	set	3.00					
	<b>Condemened two bay windows for the provision of new door</b>							
6.1040	W - 1, ( 2.4 x 1.6 m or match existing) Jalousie Window with Clear Glass Blades on JalouPlus Type Silver Colored Frame and Fixed Clear Glass Transom on 50 x 100 mm(2" x 4") Aluminum Tubular Jamb complete with Accessories	set	2.00					
6.1050	W - 2, ( 1.3 x 1.6 m or match existing) Jalousie Window with Clear Glass Blades on JalouPlus Type Silver Colored Frame and Fixed Clear Glass Transom on 50 x 100 mm(2" x 4") Aluminum Tubular Jamb complete with Accessories	set	2.00					
	<b>Repair/rehabilitation of windows at dental/medical room</b>							
	Repair/ Rehabilitation of Jaluoplus Type Window with Fixed Glass Transom on Wooden Jamb complete with Accessories including replacement of damaged blades/ glass, Jamb and accessories (Match Existing) - 4 bay (2.6mx1.6m or refer to actual size)	set	2.00					

	Repair/ Rehabilitation of Jaluopius Type Window with Fixed Glass Transom on Wooden Jamb complete with Accessories including replacement of damaged blades/ glass, Jamb and accessories (Match Existing) - 2 bay (1.4mx1.6m or refer to actual size)	set	2.00					
	<b>Sub-total</b>							
<b>7.0000</b>	<b>Steel Works</b>							
	Trusses and Members							
9.0070	Removal of Wooden Truss/ Beams	bd.ft	630.00					
9.0080	Removal of Purlins	bd.ft	448.00					
7.0900	L 50 x 50 x 6mm	kg	1,147.00					
7.0200	2" x 4" x 1.5mm C - purlins	kg	917.00					
7.1010	L 50 x 50 x 2mm	kg	22.00					
7.1810	Machine Bolts ( 10 mm dia. )	pc	260.00					
7.2200	12mmØ Sag Rods with Standard Nuts and Washers	pc	96.00					
7.1900	Plain Round Bar 16mmØ x 6m	pc	17.00					
7.2000	Turn Buckle 16 mmØ	pc	16.00					
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	pc	40.00					
7.1100	Steel Plate 1.20m x 2.40m x 6mm thk	pc	1.50					
7.1200	Steel Plate 1.20m x 2.40m x 10mm thk	pc	0.50					
7.3600	Welding Rod	kg	46.00					
13.1100	Primer, Zinc Chromate	gal	6.00					
	<b>Sub-Total</b>							
<b>9.0000</b>	<b>Carpentry Works</b>							
	<b>Interior ceiling</b>	sq m	96.00					
9.0100	Removal of Ceiling	sq.m	96.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	34.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	192.49					
	50 mm x 75 mm Ceiling Joist	bd.ft	<u>295.29</u>					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	487.78					
9.2100	Finishing Nails	kg	2.00					
4.0400	CWN, Assorted	kg	9.00					
9.2200	Concrete Nails	kg	2.00					
9.1900	Wood Preservative, Brown	L	3.00					
	<b>Exterior Ceiling</b>	sq m	40.32					
9.0100	Removal of Ceiling	sq.m	40.32					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	14.00					

	50 mm x 50 mm Ceiling Joist	bd.ft	124.24					
	50 mm x 75 mm Ceiling Joist	bd.ft	<u>119.30</u>					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	243.54					
9.2100	Finishing Nails	kg	1.00					
4.0400	CWN, Assorted	kg	5.00					
9.2200	Concrete Nails	kg	1.00					
9.1900	Wood Preservative, Brown	L	2.00					
9.1400	25mm x 25mm x 300mm Wood slats @25mm clear spacing ceiling ventilation (provide wire mesh inside)	pc	6.00					
	<b>Blackboards (2 Sets)</b>	sq.m	11.52					
9.1800	S4S Lumber, Kiln Dried, Tanguile	bd.ft	74.00					
9.2000	Lawanit, 1/4" thk	pc	4.00					
9.2100	Finishing Nails	kg	1.00					
4.0400	Common Wire Nails	kg	2.00					
9.2200	Concrete Nails	kg	1.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
	<b>Total replacement of roofing sheets and accessories</b>							
8.0100	Removal of Roofing Sheets	sq m	138.00					
8.0200	Removal of Ridge Roll	pc	6.00					
8.0300	Removal of Flashing	pc	9.00					
8.0500	Removal of Fascia Board	pc	20.00					
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	165.00					
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	9.00					
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	6.00					
9.1430	Fascia Board, Fiber Cement 12" x 8'	pc	20.00					
7.1040	L 20 x 20 x 2mm	kg	86.00					
7.1020	L 38 x 38 x 4.5mm	kg	66.00					
	3" Flat head Countersunk screw	pc	332.00					
8.0900	J-Bolt (6mm dia.)	pc	840.00					
	Teckscrew 2-3/4"	pc	1,676.00					
8.1300	Roof Sealant	L	4.00					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							

	<b>Total replacement of existing electrical wirings and fixtures (including all CR's).</b>							
	<b>Roughing-ins</b>							
10.0100	Electrical Conduit uPVC, 15mmØ	pc	30.00					
10.0490	RSC 20mmØ	pc	1.00					
10.0800	Entrance Cap 20mm dia.	pc	1.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	8.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	8.00					
10.1400	Grounding Rod, 2.4m x 16mm dia.	pc	1.00					
	<b>Wires &amp; Fixtures</b>							
10.1600	3.5 mm <sup>2</sup> THHN Wire, Stranded	m	230.00					
10.1700	5.5 mm <sup>2</sup> THHN Wire, Stranded	m	5.00					
10.1710	8.0 mm <sup>2</sup> THHN Wire, Stranded	m	5.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	4.00					
10.3200	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	2.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	set	2.00					
10.3400	2 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	8.00					
10.3500	1 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	2.00					
	LED Bulb 9W with Medium Base Keyless Type Porcelain Receptacle	pc	2.00					
10.3700	Panel Box, Flush Type, 4 Branches	set	1.00					
10.4410	Circuit Breaker, 60A 2P	set	3.00					
10.4100	Circuit Breaker, 20A 2P	set	1.00					
10.4900	Vibrating Bell 8"	set	1.00					
10.5000	Push Button, 10A, 230V	set	1.00					
10.5400	Wall Fan, 60W, 230V, 60Hz	set	4.00					
10.5500	Electrical Tape (Big)	pc	2.00					
	<b>Sub-Total</b>							
<b>13.0000</b>	<b>Painting Works</b>							
	<b>Follow Standard DEPED Color Scheme and use certified lead-safe paints/ coatings</b>							
	<b>Wood Surfaces including Comfort rooms and doors</b>	sq.m	240.00					
13.0600	Enamel, Flatwall	gal	12.00					
13.0800	Enamel, Semi Gloss	gal	12.00					
13.0700	Glazing Putty	gal	12.00					
13.0900	Paint Thinner	gal	6.00					
	<b>Concrete surfaces</b>	sq m	410.00					
13.0200	Latex, Flat	gal	17.00					
13.0400	Latex, Semi Gloss	gal	17.00					

13.0300	Masonry Putty	gal	17.00					
13.0100	Neutralizer	gal	2.00					
13.0500	Acri Color	qrt	5.00					
	<b>Steel Surfaces</b>	gal						
13.1210	Primer, Red Oxide	gal	2.00					
	Enamel, Quick Dry	gal	2.00					
13.0900	Paint Thinner	gal	2.00					
	<b>Sub-Total</b>							
<b>BUILDING 6: ONE UNIT - TWO CLASSROOM DEMOUNTABLE SCHOOL BUILDING 7M X 8M (BUILDING 24) - 2 CL USED AS DISRTICT AND PRICIPAL'S OFFICE</b>								
<b>2.0000</b>	<b>Concreting Works</b>							
	<b>Provision of column footing for new CHB wall located at Partition Wall (0.80m x 0.80 x 0.25)</b>							
	<b>Column Footing</b>	cu.m	0.16					
2.0200	Portland Cement	bag	2.00					
2.0300	Crushed Gravel 1"	cu.m	0.25					
2.0500	Washed Sand	cu.m	0.25					
	<b>Provision of wall footing for new CHB wall located at Partition Wall and for CR walling(0.4m x L x 0.25m).</b>							
	<b>Wall Footing</b>	cu.m	1.00					
2.0200	Portland Cement	bag	9.00					
2.0300	Crushed Gravel 1"	cu.m	1.00					
2.0500	Washed Sand	cu.m	0.50					
	<b>Provision of column for new CHB wall and covering of all exposed steel column including retrofiting (0.3m x 0.3m).</b>							
	<b>Column</b>	cu.m	3.40					
2.0200	Portland Cement	bag	31.00					
2.0300	Crushed Gravel 3/4"	cu.m	3.50					
2.0500	Washed Sand	cu.m	1.75					
	<b>Ramp on Fill (with Ramp Railing)</b>		cu.m	0.54				
2.0200	Portland Cement	bag	5.00					
2.0400	Crushed Gravel 1"	cu.m	0.75					
2.0500	Washed Sand	cu.m	0.50					
5.0400	10mm x 6m RSB	kg	23.28					
3.1200	G.I. Tie Wire	kg	1.00					
7.2610	G.I. Pipe 1-½"Ø Sch. 40	pc	6.00					
7.3600	Welding Rod	kg	3.00					
	<b>Sub-total</b>							
<b>3.0000</b>	<b>Rebar Works</b>							
	Rebars(new column) using 4-16mm def bars with 10mm ties(5@50,5@100 & rest 200)	kg	65.05					
	Column footing using 16mm def bars (5 pcs bothways)	kg	12.64					



	Wall footing using 10mm def bars (2 longitudinal bars with 10 mm def bar ties at 0.20 o.c.)	kg	11.83					
	G.I. Tie Wire	kg	3.58					
	<b>Sub-total</b>							
<b>5.0000</b>	<b>Masonry Works</b>							
	<b>Provision of CHB wall for continuation of chb wall at front, rear, sides and for new partition wall and also continuation of comfort rooms</b>							
	Removal of all metal walls and others	sq.m	110.40					
	<b>Masonry Wall</b>	sq.m	144.25					
5.0300	CHB 4" thk	pc	1,804.00					
2.0200	Portland Cement	bag	48.00					
2.0300	Washed Sand	cu.m	7.00					
3.0500	10mm x 6m RSB	kg	192.00					
3.1200	G.I. Tie Wire	kg	4.00					
	Punching hole (0.6m x 0.6m)	sq.m	0.72					
	<b>Plastering including new CHB wall and repair of all wall cracks and repair of sinks</b>							
	<b>Plastering</b>	sq.m	296.50					
2.0200	Portland Cement	bag	98.00					
2.0300	Washed Sand	cu.m	10.00					
	<b>Sub-total</b>							
<b>6.0000</b>	<b>Doors &amp; Windows</b>							
	<b>Replacement of all doors and windows including Toilet and provision of security grilles</b>							
	Removal of all existing windows and doors	sq.m	27.52					
6.0330	D-1, Panel Door 0.90m x 2.10m on 150mm Wooden Jamb complete with Accessories (lever type door knob) including fixed transom glass	set	4.00					
6.0430	D-3 Flush Door 0.60m x 2.10m on 150mm Wooden Jamb complete with Accessories	sets	2.00					
	W - 1, ( 2.6 x 1.6 m or match existing) Jalousie Window with Clear Glass Blades on JalouPlus Type Silver Colored Frame and Fixed Clear Glass Transom on 50 x 100 mm(2" x 4") Aluminum Tubular Jamb complete with Accessories	set	4.00					
	W - 2, ( 1.3 x 1.6 m or match existing) Jalousie Window with Clear Glass Blades on JalouPlus Type Silver Colored Frame and Fixed Clear Glass Transom on 50 x 100 mm(2" x 4") Aluminum Tubular Jamb complete with Accessories	set	4.00					
	<b>Sub-total</b>							
<b>7.0000</b>	<b>Steel Works</b>							

	Repair/ Rehabilitation of Trusses, Members, purlins, sag rod and other accessories/ replacement damaged or deteriorated Trusses, Members, purlins, sag rod and other accessories including reapplication of primer	l.m	60.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
	<b>Total replacement of roofing sheets and accessories</b>							
8.0100	Removal of Roofing Sheets	sq m	168.00					
8.0200	Removal of Ridge Roll	pc	7.00					
8.0300	Removal of Flashing	pc	9.00					
8.0500	Removal of Fascia Board	pc	24.00					
	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.5mm BMT	lm	190.00					
	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	9.00					
	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	7.00					
9.1430	Fascia Board, Fiber Cement 12" x 8'	pc	24.00					
7.1040	L 20 x 20 x 2mm	kg	98.00					
7.1020	L 38 x 38 x 4.5mm	kg	66.00					
	3" Flat head Countersunk screw	pc	372.00					
8.0900	J-Bolt (6mm dia.)	pc	1,060.00					
	Teckscrew 2-3/4"	pc	2,068.00					
8.1300	Roof Sealant	L	4.00					
	<b>Sub-total</b>							
<b>9.0000</b>	<b>Carpentry Works</b>							
	<b>Provision of all exterior and interior Ceiling , ceiling joist and including attached CR's</b>							
	<b>Interior Ceiling</b>	sq.m	129.00					
9.0100	Removal of Ceiling	sq.m	129.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	45.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	262.00					
	50 mm x 75 mm Ceiling Joist	bd.ft	397.00					
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	658.00					
9.2100	Finishing Nails	kg	4.00					
4.0400	CWN, Assorted	kg	13.00					
9.2200	Concrete Nails	kg	4.00					
9.1900	Wood Preservative, Brown	L	5.00					
	<b>Exterior Ceiling</b>	sq m	53.00					
9.0100	Removal of Ceiling	sq.m	53.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	19.00					
	50 mm x 50 mm Ceiling Joist	bd.ft	172.00					
	50 mm x 75 mm Ceiling	bd.ft	156.00					

	<i>Joist</i>							
9.1700	Rough Lumber, Sun Dried, Tanguile	bd.ft	327.00					
9.2100	Finishing Nails	kg	2.00					
4.0400	CWN, Assorted	kg	7.00					
9.2200	Concrete Nails	kg	2.00					
9.1900	Wood Preservative, Brown	L	3.00					
9.1400	25mm x 25mm x 300mm Wood slats @25mm clear spacing ceiling ventilation (provide stainless steel wire mesh inside)	pc	8.00					
	<b>Blackboards</b>							
9.1800	S4S Lumber, Kiln Dried, Tanguile	bd.ft	74.00					
9.2000	Lawanit, 1/4" thk	pc	4.00					
9.2100	Finishing Nails	kg	1.00					
4.0400	CWN, Assorted	kg	2.00					
9.2200	Concrete Nails	kg	1.00					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Total replacement of existing electrical wirings and fixtures.</b>							
	<b>Roughing-ins</b>							
10.0100	Electrical Conduit uPVC, 15mmØ	pc	24.00					
10.0490	RSC 20mmØ	pc	1.00					
10.0800	Entrance Cap 20mm dia.	pc	1.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	12.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	11.00					
10.1400	Grounding Rod, 2.4m x 16mm dia.	pc	1.00					
	<b>Wires &amp; Fixtures</b>							
10.1600	3.5 mm <sup>2</sup> THHN Wire, Stranded	m	230.00					
10.1700	5.5 mm <sup>2</sup> THHN Wire, Stranded	m	10.00					
10.1710	8.0 mm <sup>2</sup> THHN Wire, Stranded	m	10.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	4.00					
10.3200	3 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	2.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	set	2.00					
10.3400	2 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	12.00					
10.3500	1 - 36W, 230V, 60Hz, AC Fluorescent Lighting Fixture, (Box Type) - LED	set	2.00					
	LED Bulb 9W with Medium Base Keyless Type Porcelain Receptacle	pc	2.00					
10.3700	Panel Box, Flush Type, 4 Branches	set	1.00					
10.4410	Circuit Breaker, 60A 2P	set	1.00					

10.4100	Circuit Breaker, 20A 2P	set	3.00					
10.4900	Vibrating Bell 8"	set	1.00					
10.5000	Push Button, 10A, 230V	set	1.00					
10.5400	Wall Fan, 60W, 230V, 60Hz with outlet and accessories	set	4.00					
10.5500	Electrical Tape (Big)	pc	2.00					
	<b>Sub-Total</b>							
<b>11.0000</b>	<b>Plumbing Works</b>							
	Repair of plumbing / pipings including replacement of damaged accessories	l.m	15.00					
	Toilet Bowl including accessories	set	2.00					
	<b>Sub-Total</b>							
<b>13.0000</b>	<b>Painting Works</b>							
	<b>Follow Standard DEPED Color Scheme and use certified lead-safe paints/ coatings</b>							
	<b>Interior and exterior Ceiling</b>	sq.m	182.00					
13.0600	Enamel, Flatwall	gal	10.00					
13.0800	Enamel, Semi Gloss	gal	10.00					
13.0700	Glazing Putty	gal	10.00					
13.0900	Paint Thinner	gal	5.00					
	<b>Doors and others</b>	sq.m	25.80					
13.0600	Enamel, Flatwall	gal	2.00					
13.0800	Enamel, Semi Gloss	gal	2.00					
13.0700	Glazing Putty	gal	2.00					
13.0900	Paint Thinner	gal	1.00					
	<b>Concrete surfaces</b>	sq m	230.00					
13.0100	Neutralizer	gal	12.00					
13.0200	Latex, Flat	gal	23.00					
13.0300	Masonry Putty	gal	9.00					
13.0400	Latex, Semi Gloss	gal	8.00					
13.0500	Acri Color	qrt	5.00					
	<b>Steel Surfaces</b>							
13.1210	Primer, Red Oxide	gal	2.00					
	Enamel, Quick Dry	gal	2.00					
13.0900	Paint Thinner	gal	2.00					
	<b>Sub-Total</b>							
<b>14.0000</b>	<b>Tile Works</b>							
	<b>Wall - color for approval</b>	sq.m	8.80					
14.0710	Glazed Wall Tiles 20cm x 20cm	pc	227.00					
14.1600	Tile Adhesive 25 kg/bag	bag	2.00					
14.1300	Tile Trim 6mm	pc	3.00					
14.1500	Tile Grout 5 kg/bag	bag	1.00					
	<b>Flooring - color for approval</b>	sq.m	2.88					
14.0210	Unglazed Floor Tiles 20cm x 20cm	pc	75.00					
14.1600	Tile Adhesive 25 kg/bag	bag	1.00					
14.1500	Tile Grout 5 kg/bag	bag	1.00					

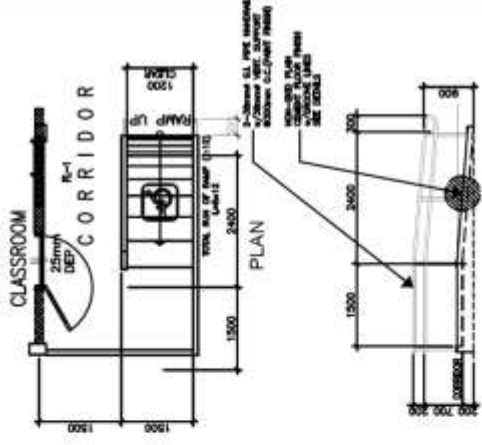
	<b>Sub-Total</b>							
I	<b>DIRECT COST</b>							<b>0.00</b>
II.	<b>INDIRECT COST 17% of (I - Gen. Req'ts.)</b>							<b>0.00</b>
III	<b>TAX 5% of (I + II)</b>							<b>0.00</b>
IV	<b>TOTAL CONSTRUCTION COST (I + II + III)</b>							<b>0.00</b>

Prepared by:

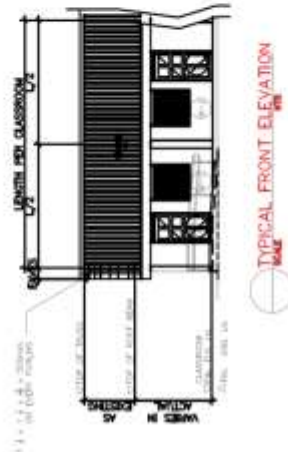
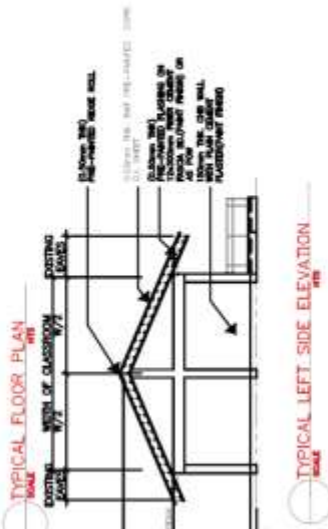
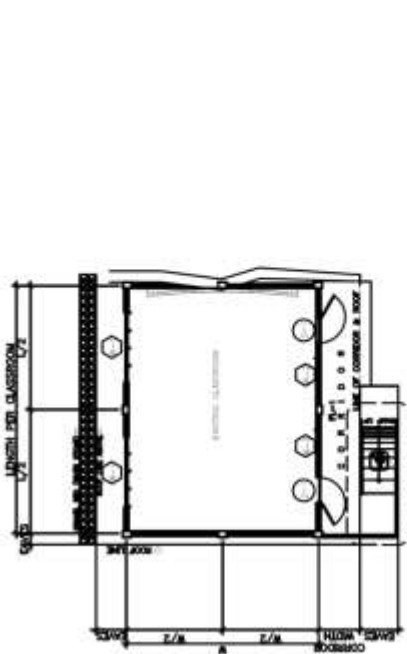
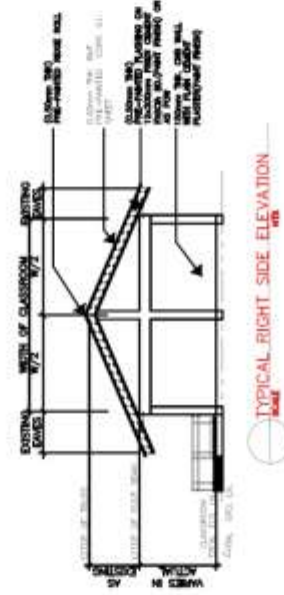
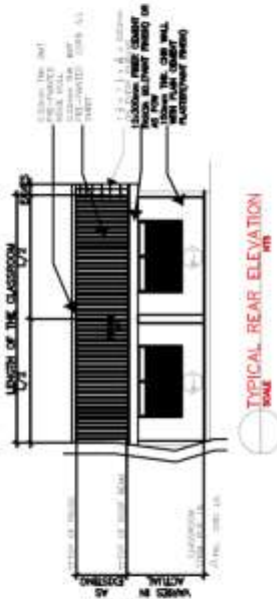
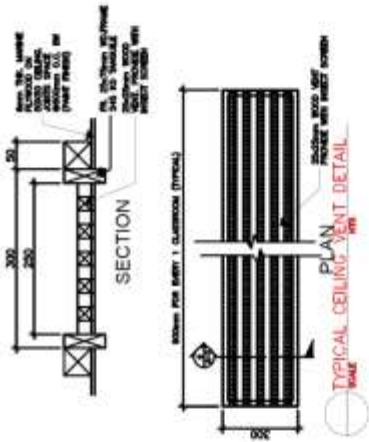
\_\_\_\_\_  
Contractor's Representative Name & Signature

## *Section VII. Drawings*

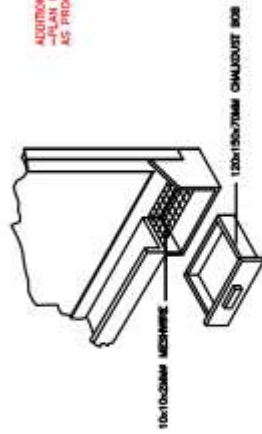
EXERCISE NOTE:  
 -PLAN MAY VARY AS ACTUAL SITUATION



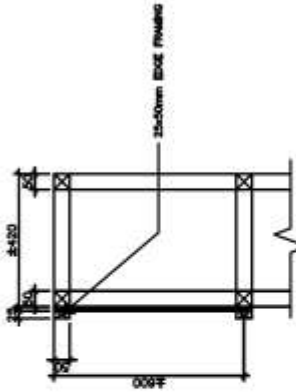
ADDITIONAL NOTE:  
 -REFER TO PROGRAM OF WORKS FOR SIZE  
 -INDICATED AND NUMBER UP  
 CLASSROOMS



ADDITIONAL NOTE:  
 DIMENSIONS SHOWN AS ACTUAL SITUATION OR  
 AS PROGRAM OF WORKS.



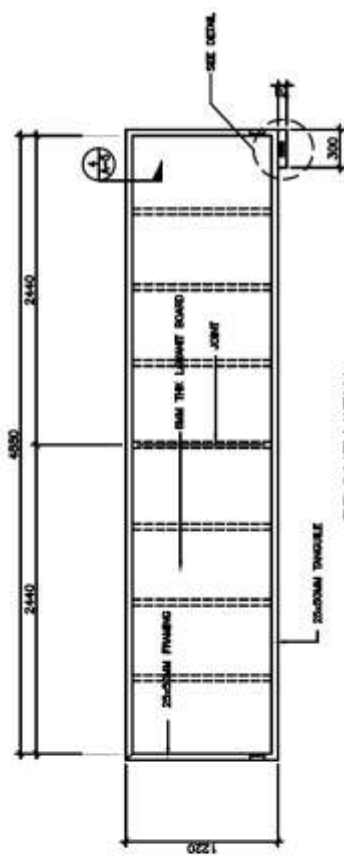
CHALK DUST BOX DETAIL



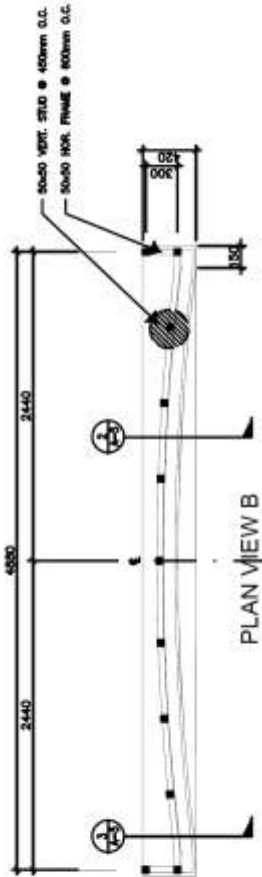
SPOT DETAIL SECTION  
 EDGE FRAMING

SPECIFICATION:

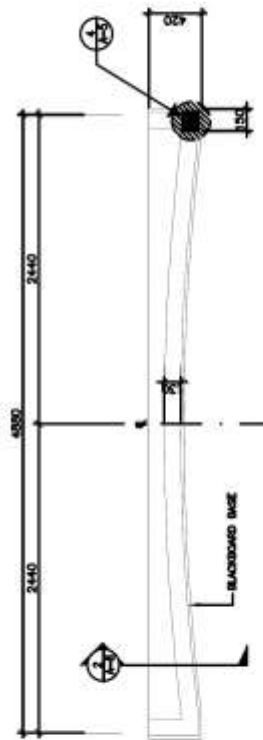
- MATERIALS:** -25x300mm SOLID TIMBER OR EQUIVALENT WOOD FRAME;  
 -5mm THE LAMINATE BOARD
- PROVIDE:** -70x120x150mm CHALK DUST BOX  
 -3x10x10mm MESH
- FINISH:** -FRAMING AND CHALK DUST PANET WITH QUICK DRYING ENAMEL PAINT (600MM)  
 -BOARD PAINT WITH BLACKBOARD PAINT (GREEN) OR BLACKBOARD SLATE



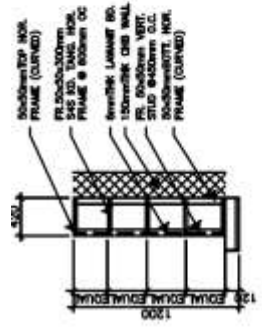
FRONT VIEW



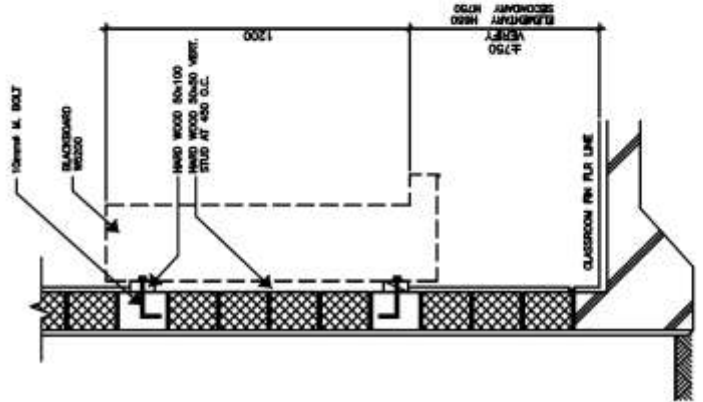
PLAN VIEW B  
 SECTION



PLAN VIEW A



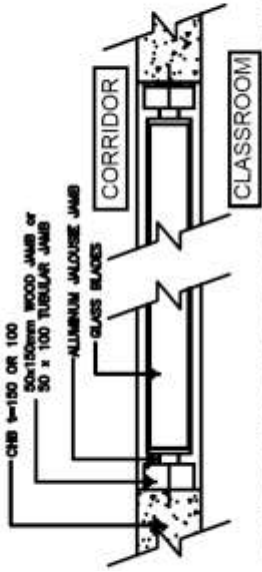
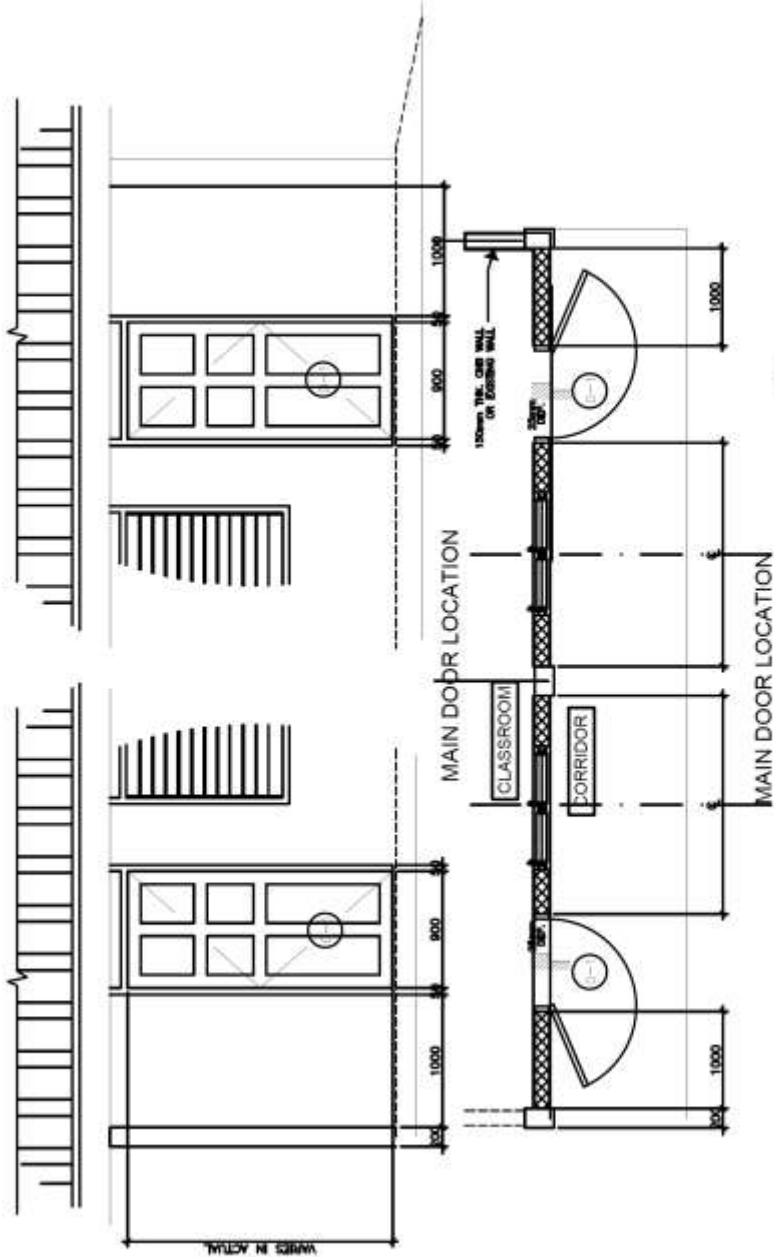
SECTION



CONNECTION SECTION DETAIL

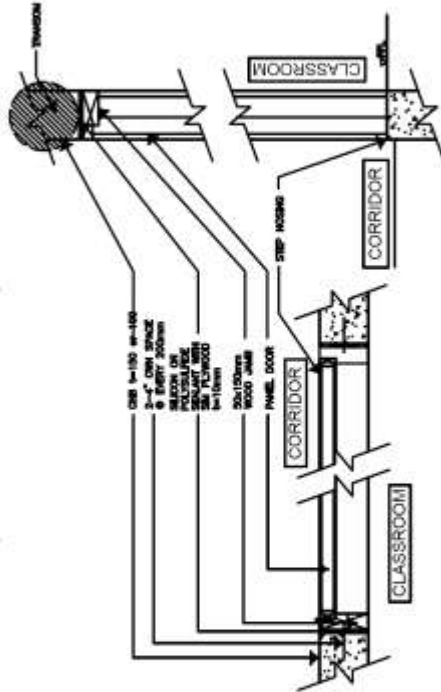
TYPICAL CLASSROOM BLACKBOARD DETAIL



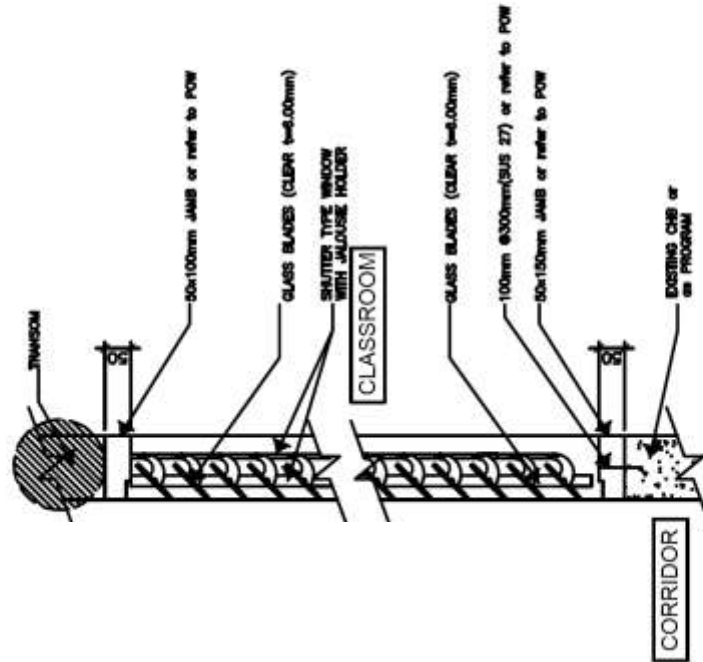


GLASS JALOUSIE TYPICAL DETAIL PLANS

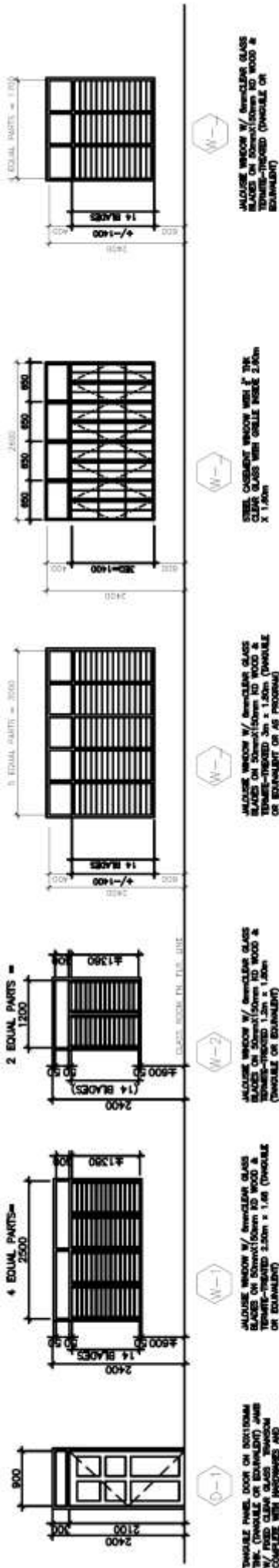
ADDITIONAL NOTE:  
 -PLAN MAY VARY OR NOT APPLICABLE AS  
 ACTUAL SITUATION OR AS PROGRAM OF  
 WORKS



DOOR FRAME TYPICAL PLAN & SECTION DETAIL



TYPICAL GLASS JALOUSIE DETAIL



DOUBLE PANEL DOOR ON BOTTOM JAM WITH (THIRDALE OR EQUIVALENT) JAMB CLIP AND METAL HANDLES AND ACCESSORIES W/ LEVER TYPE LOCKSET DOOR

ALUMINE WINDOW W/ ANTI-CLEAR GLASS BLADES ON BOTTOM JAMB NO WOOD & TRIM. SPACED 1.2m X 1.8m (THIRDALE OR EQUIVALENT)

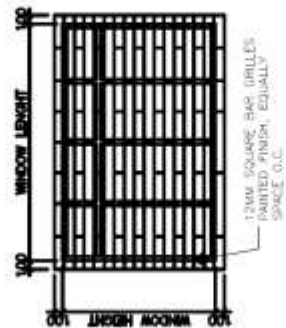
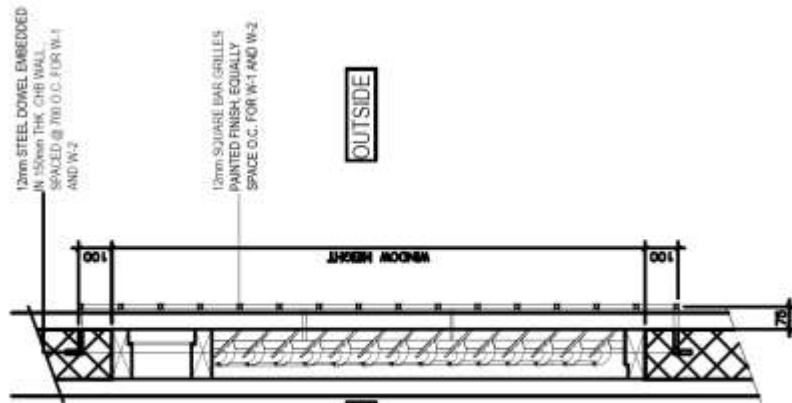
ALUMINE WINDOW W/ ANTI-CLEAR GLASS BLADES ON BOTTOM JAMB NO WOOD & TRIM. SPACED 1.2m X 1.8m (THIRDALE OR EQUIVALENT)

ALUMINE WINDOW W/ ANTI-CLEAR GLASS BLADES ON BOTTOM JAMB NO WOOD & TRIM. SPACED 1.2m X 1.8m (THIRDALE OR EQUIVALENT OR AS PROGRAM)

STEEL CASEMENT WINDOW WITH 1/2" THK CLEAR GLASS WITH GRILLE INSIDE 2.0m X 1.8m

ALUMINE WINDOW W/ ANTI-CLEAR GLASS BLADES ON BOTTOM JAMB NO WOOD & TRIM. SPACED 1.2m X 1.8m (THIRDALE OR EQUIVALENT)

TYPICAL MAIN DOOR & WINDOW DETAIL AND SCHEDULE



GRILLES DETAIL

ANAL NOTE: REFER TO PROGRAM OF WORKS

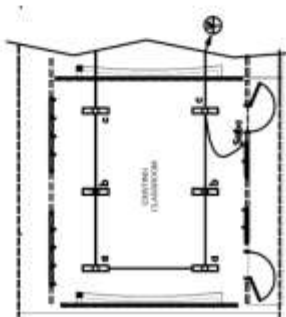
TYPICAL WINDOW GRILLES DETAIL

# GENERAL NOTES

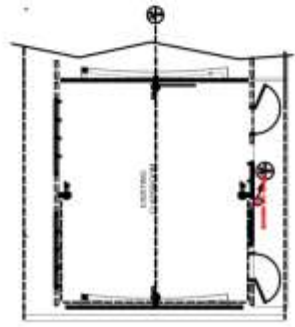
- ALL ELECTRICAL WORKS SHALL COMPLY IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS OR IN POW. THE APPLICABLE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE (PEC), THE RULES AND REGULATION OF THE LOCAL ENFORCING AUTHORITY AND THE REQUIREMENTS OF THE LOCAL POWER COMPANY. ALL ELECTRICAL WORKS SHALL BE UNDER THE IMMEDIATE SUPERVISION OF A DULY REGISTERED ELECTRICAL ENGINEER.
- THE ELECTRICAL SERVICE POWER IS 1-PHASE, 2-WIRE, 230 V AC, 60 Hz.
- WIRING METHODS SHALL BE AS FOLLOWS :
  - FEEDERS AND RISERS - RIGID METALLIC CONDUIT
  - BRANCH CRT. & AUXILIARY - SCH. 40
  - LIGHTING, POWER RECEPTACLE - POLYVINYL CHLORIDE CONDUIT
- ALL WIRES 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 3.5mm<sup>2</sup> AND INSULATED FOR 600 VOLTS. SMALLEST RACEWAY SHALL BE 15mm<sup>2</sup> TRADE/NOMINAL SIZE.
- ALL OUTLET BOXES SHALL BE GALVANIZED GAGE NO. 16 DEEP TYPE WITH FACTORY HOOKOUTS.
- ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND APPROVED TYPE FOR THE PARTICULAR LOCATION AND PURPOSE.
- GROUNDING SYSTEM SHALL BE PROVIDED TO ALL LIGHTING AND POWER CIRCUIT AS PER PHILIPPINE ELECTRICAL CODE REQUIREMENT.
- 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

ADDITIONAL NOTE  
 - THE ELECTRICAL WORKS ARE EITHER REPLACEMENT / REMOVING OF ALL EXISTING WORKS OR NEW WORKS. NECESSARY ACCESSORIES OR OTHER REQUIREMENTS OF ESTIMATOR TO BE PROVIDED BY CONTRACTOR TO BE INCLUDED IN PROGRAM OF WORKS.

APPROXIMATE LOAD PER CLASSROOM BUILDING			
MOUNTING FLUSH	TYPE: FLUSH		WIRE & CONDUIT SIZE
	CIRCUIT BREAKER	VOLT	
CKT. NO.	DESCRIPTION	V/A LOAD	A.M.P.S
1	CORNY OUTLET - 2 x 300W	1080	4.70
2	WALL FAN - 2 x 150W	240	1.04
3	FIRE ALARM - 1 x 200	200	0.83
TOTAL		1520 VA	
$I_L = \frac{1520 \text{ VA}}{230 \text{ V}} = 6.61 \text{ A}$			
FEEDER : 2 - 8.0mm <sup>2</sup> THHN + 1 - 5.5 mm <sup>2</sup> TW (G) IN 25mm Ø RSC PROTECTION : MAIN : 60A/100AF, 2P, 230V, 15kVAC, BOLT-ON BRANCHER : 3 x 20A, 2P, BOLT-ON IN NEMA 1 ENCLOSURE			
FEEDER : 2 - 8.0mm <sup>2</sup> THHN + 1 - 5.5 mm <sup>2</sup> TW (G) IN 25mm Ø RSC PROTECTION : MAIN : 60A/100AF, 2P, 230V, 15kVAC, BOLT-ON BRANCHER : 3 x 20A, 2P, BOLT-ON IN NEMA 1 ENCLOSURE			



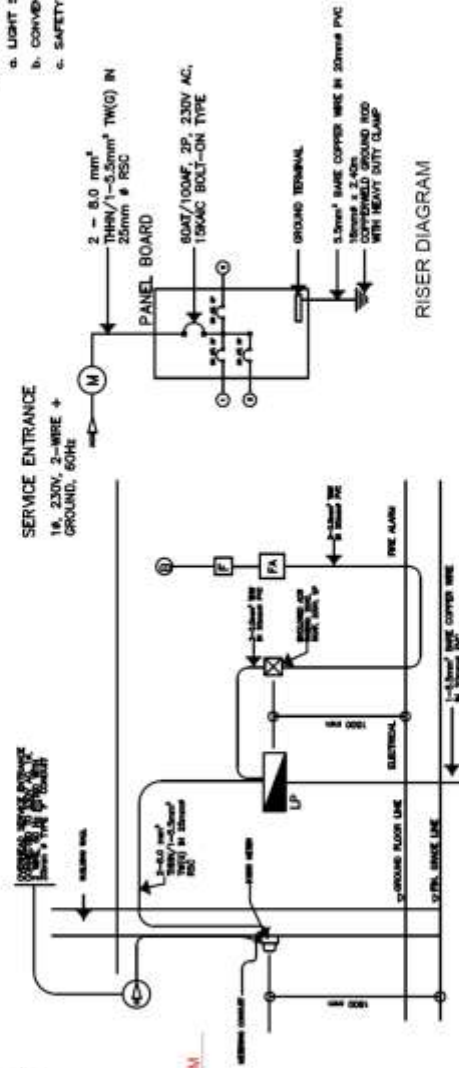
TYPICAL LIGHTING LAYOUT PER CLASSROOM



TYPICAL POWER LAYOUT PER CLASSROOM

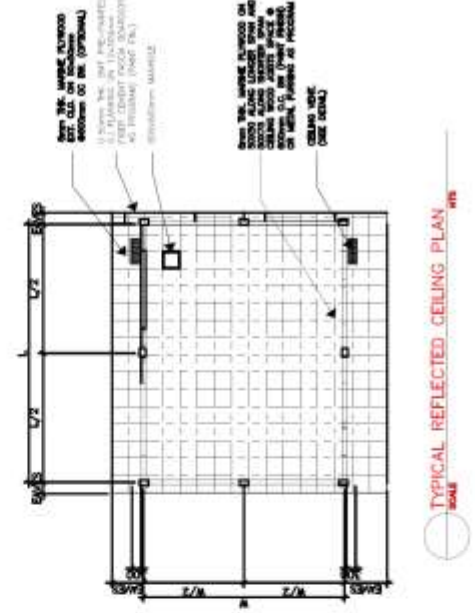
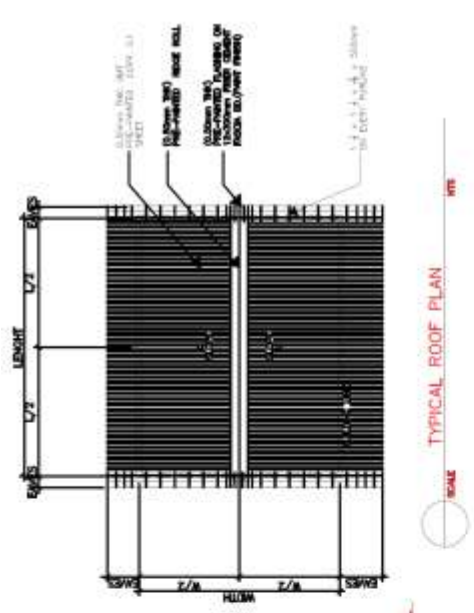
## LEGEND

- | SYMBOL | DESCRIPTION              |
|--------|--------------------------|
| ◇      | CEILING LIGHT OUTLET     |
| □      | THREE GANG DEVICE SWITCH |
| ○      | FLUORESCENT              |
| ⊕      | WALL FAN OUTLET          |
| ⊙      | FIRE ALARM STATION       |

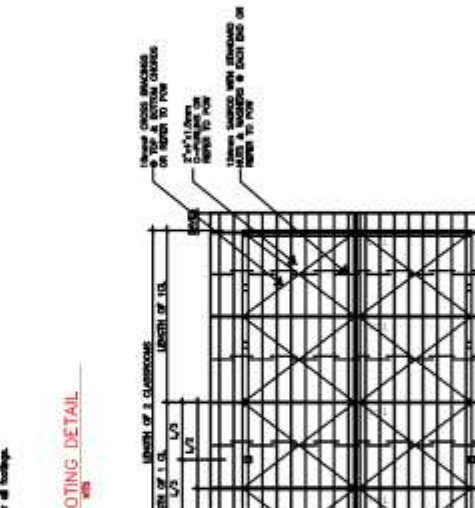
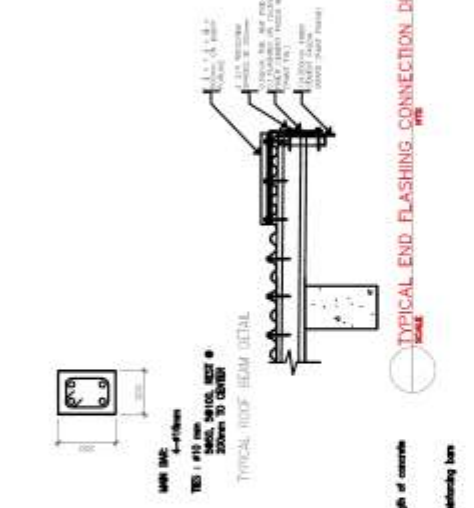


RISER DIAGRAM

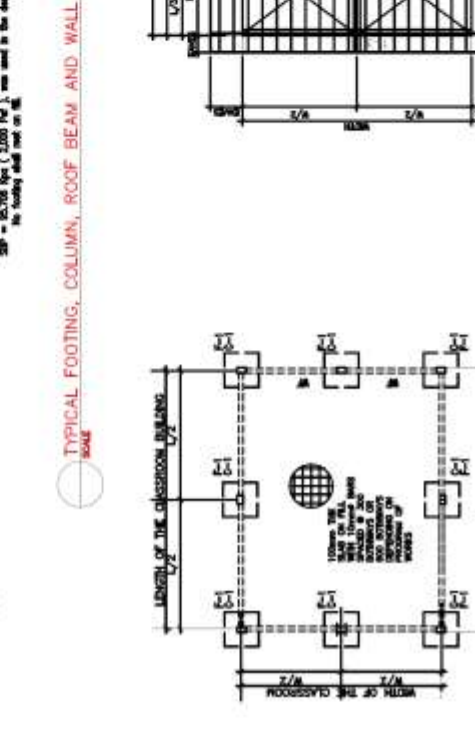
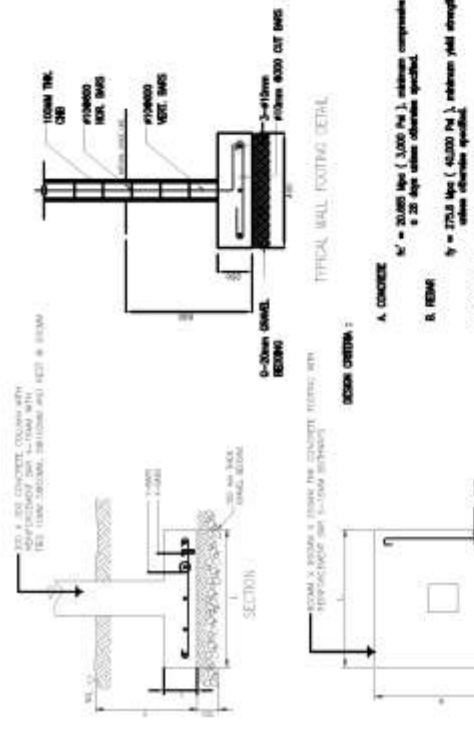
SINGLE LINE DIAGRAM



ADDITIONAL NOTE:  
REFLECTED CEILING PANELS ARE AVAILABLE FOR REPLACEMENT PROVISION AND NEW SET BUT NOT FOR REPAIR OR REINSTALLATION OF AREA(S) TO PROGRAM (IF ANY).



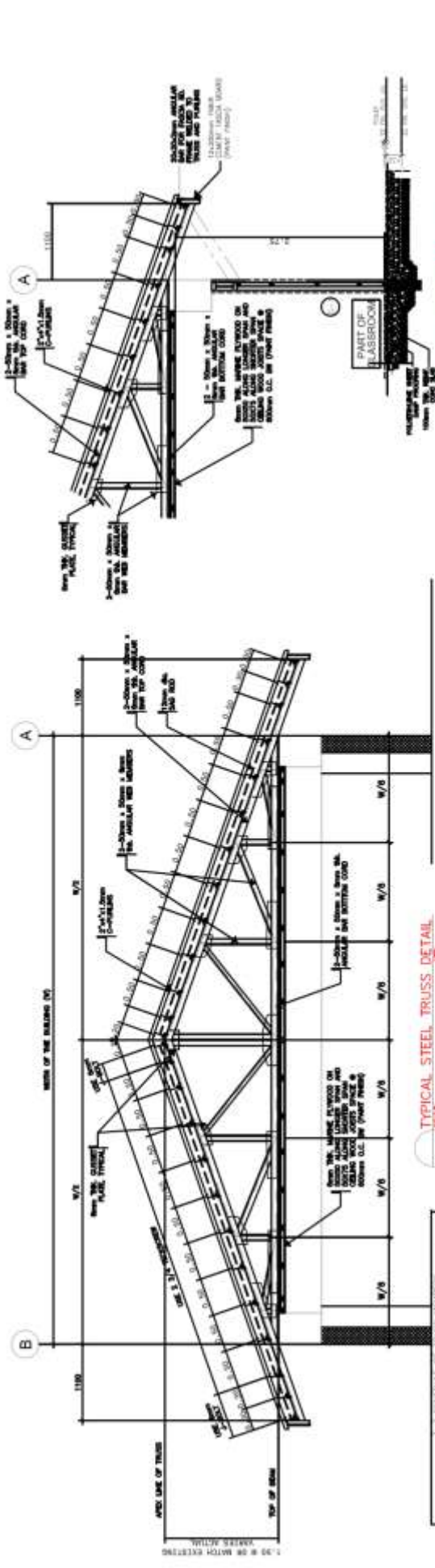
ADDITIONAL NOTE:  
REFLECTED CEILING PANELS ARE AVAILABLE FOR REPLACEMENT PROVISION AND NEW SET BUT NOT FOR REPAIR OR REINSTALLATION OF AREA(S) TO PROGRAM (IF ANY).



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ADDITIONAL NOTE:  
REFLECTED CEILING PANELS ARE AVAILABLE FOR REPLACEMENT PROVISION AND NEW SET BUT NOT FOR REPAIR OR REINSTALLATION OF AREA(S) TO PROGRAM (IF ANY).



TYPICAL STEEL TRUSS DETAIL  
SCALE

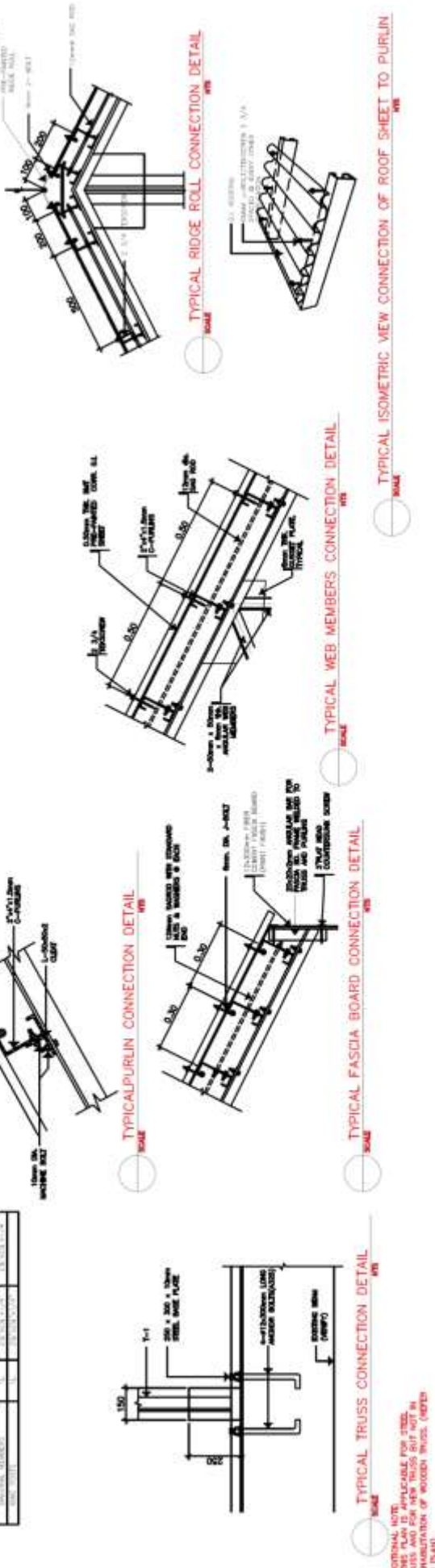
TYPICAL SECTIONAL ELEVATION  
SCALE

TYPICAL RIDGE ROLL CONNECTION DETAIL  
SCALE

TYPICAL WEB MEMBERS CONNECTION DETAIL  
SCALE

TYPICAL FASCIA BOARD CONNECTION DETAIL  
SCALE

TYPICAL TRUSS CONNECTION DETAIL  
SCALE



ADDITIONAL NOTE:  
THIS PLAN IS APPLICABLE FOR TRUSS  
RECONSTRUCTION OF WOODEN TRUSS (REFER  
TO PLAN)

## ***Section VIII. Bill of Quantities***

### **Notes on the Bill of Quantities**

#### **Objectives**

The objectives of the Bill of Quantities are:

- a. to provide sufficient information on the quantities of Works to be performed to enable Bids to be prepared efficiently and accurately; and
- b. when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

#### **Daywork Schedule**

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Entity of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- a. A list of the various classes of labor, materials, and Constructional Plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Contractor will be paid for work executed on a daywork basis.
- b. Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Contractor's profit, overheads, supervision, and other charges.

#### **Provisional Sums**

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the SCC should state the manner in which they will be used, and under whose authority (usually the Procuring Entity's Representative's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

**Signature Box**

A signature box shall be added at the bottom of each page of the Bill of Quantities where the authorized representative of the Bidder shall affix his signature. Failure of the authorized representative to sign each and every page of the Bill of Quantities shall be a cause for rejection of his bid.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final documents.

FOR BILL OF QUANTTIES PLEASE REFER TO THE  
PROGRAM OF WORKS - BILL OF QUANTITIES  
FOUND IN SECTION VI - SPECIFICATIONS



## ***Section IX. Checklist of Technical and Financial Documents***

### **Notes on the Checklist of Technical and Financial Documents**

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary “pass/fail” criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.

# Checklist of Technical and Financial Documents

*(Revised Checklist with reference to GPPB Resolution no. 15 - 2021)*

## 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 *(SLCC should be supported by Notice of Award; or Notice to Proceed; or Project Owner's Certificate of Final Acceptance issued by the owner other than the contractor)*;
- 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.

Other documentary requirements as required by the procuring entity

- (j) Affidavit of Site Inspection duly notarized **and**
- (k) Certificate of Site Inspection duly signed by the School Head or its Representative.

NUMBER OF COPIES OF ELIGIBILITY+TECHNICAL COMPONENT DOCUMENTS IN SEPARATE ENVELOPE

- One (1) Original Copy
- One (1) Additional Copy (Copy 1)
- One (1) Copy in compact disc (CD)

***The softcopy or CD copy of the Technical Component for Item "b" shall be in Microsoft Excel File format to facilitate Post-Qualification Evaluation.***

**II. FINANCIAL COMPONENT ENVELOPE**

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

Other documentary requirements under RA No. 9184

- (m) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (n) 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**

(o) Cash Flow by Quarter.

NUMBER OF COPIES OF FINANCIAL COMPONENT DOCUMENTS IN SEPARATE ENVELOPE

- One (1) Original Copy
- One (1) Additional Copy (Copy 1)
- One (1) Copy in compact disc (CD)

***The softcopy or CD copy of the Financial Component for Items "m" and "n" must be in Microsoft Excel File format to facilitate Bid Evaluation.***

# **BIDDING FORMS**

- a. Bid Securing Declaration Form
- b. Bid Form
- c. Contract Agreement Form
- d. Omnibus Sworn Statement Form
- e. Performance Securing Declaration Form

## **Bid Securing Declaration Form**

*[shall be submitted with the Bid if bidder opts to provide this form of bid security]*

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REPUBLIC OF THE PHILIPPINES)  
CITY OF \_\_\_\_\_) S.S.

### **BID SECURING DECLARATION** **Project Identification No.: *[Insert number]***

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

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
  - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
  - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

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

*[Insert NAME OF BIDDER OR ITS AUTHORIZED  
REPRESENTATIVE]*

*[Insert signatory's legal capacity]*

Affiant

**[Jurat]**

*[Format shall be based on the latest Rules on Notarial Practice]*

**Bid Form for the Procurement of Infrastructure Projects**  
*[shall be submitted with the Bid]*

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**BID FORM**

Date : \_\_\_\_\_

Project Identification No. : \_\_\_\_\_

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

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract]*;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: *[insert information]*;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines<sup>2</sup> for this purpose;

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<sup>2</sup> currently based on GPPB Resolution No. 09-2020

- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- l. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name: \_\_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_

Date: \_\_\_\_\_



## **Contract Agreement Form for the Procurement of Infrastructure Projects (Revised)**

*[not required to be submitted with the Bid, but it shall be submitted within ten (10) days after receiving the  
Notice of Award]*

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### **CONTRACT AGREEMENT**

THIS AGREEMENT, made this *[insert date]* day of *[insert month]*, *[insert year]* between *[name and address of PROCURING ENTITY]* (hereinafter called the “Entity”) and *[name and address of Contractor]* (hereinafter called the “Contractor”).

WHEREAS, the Entity is desirous that the Contractor execute *[name and identification number of contract]* (hereinafter called “the Works”) and the Entity has accepted the Bid for *[contract price in words and figures in specified currency]* by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, *viz.*:
  - a. Philippine Bidding Documents (PBDs);
    - i. Drawings/Plans;
    - ii. Specifications;
    - iii. Bill of Quantities;
    - iv. General and Special Conditions of Contract;
    - v. Supplemental or Bid Bulletins, if any;
  - b. Winning bidder’s bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder’s bidding envelopes, as annexes, and all other documents submitted (*e.g.*, Bidder’s response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity’s bid evaluation;

- c. Performance Security;

- d. Notice of Award of Contract and the Bidder's conforme thereto; and
  - e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**
3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.
  4. The *[Name of the procuring entity]* agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

*[Insert Name and Signature]*  
*[Insert Signatory's Legal Capacity]*

*[Insert Name and Signature]*  
*[Insert Signatory's Legal Capacity]*

*for:*

*[Insert Procuring Entity]*

*for:*

*[Insert Name of Supplier]*

**Acknowledgment**

*[Format shall be based on the latest Rules on Notarial Practice]*

## Omnibus Sworn Statement (Revised)

*[shall be submitted with the Bid]*

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REPUBLIC OF THE PHILIPPINES )  
CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

### AFFIDAVIT

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

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

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

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

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

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

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

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

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

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
  
6. *[Select one, delete the rest:]*  
*[If a sole proprietorship:]* The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;  
*[If a partnership or cooperative:]* None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;  
*[If a corporation or joint venture:]* None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;
  
7. [Name of Bidder] complies with existing labor laws and standards; and
  
8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
  
9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
  
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

**IN WITNESS WHEREOF**, I have hereunto set my hand this \_\_\_ day of \_\_\_, 20\_\_ at \_\_\_\_\_, Philippines.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]*

*[Insert signatory's legal capacity]*

Affiant

**[Jurat]**

*[Format shall be based on the latest Rules on Notarial Practice]*

**Performance Securing Declaration (Revised)**

*[if used as an alternative performance security but it is not required to be submitted with the Bid, as it shall be submitted within ten (10) days after receiving the Notice of Award]*

REPUBLIC OF THE PHILIPPINES)  
CITY OF \_\_\_\_\_ ) S.S.

**PERFORMANCE SECURING DECLARATION**

Invitation to Bid: [Insert Reference Number indicated in the Bidding Documents]  
To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, to guarantee the faithful performance by the supplier/distributor/manufacturer/contractor/consultant of its obligations under the Contract, I/we shall submit a Performance Securing Declaration within a maximum period of ten (10) calendar days from the receipt of the Notice of Award prior to the signing of the Contract.
2. I/We accept that: I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of one (1) year for the first offense, or two (2) years **for the second offense**, upon receipt of your Blacklisting Order if I/We have violated my/our obligations under the Contract;
3. I/We understand that this Performance Securing Declaration shall cease to be valid upon:
  - a. issuance by the Procuring Entity of the Certificate of Final Acceptance, subject to the following conditions:
    - i. Procuring Entity has no claims filed against the contract awardee;
    - ii. It has no claims for labor and materials filed against the contractor; and
    - iii. Other terms of the contract; or
  - b. replacement by the winning bidder of the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 as required by the end-user.

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

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

**[Jurat]**  
*[Format shall be based on the latest Rules on Notarial Practice]*

## ANNEXES

- ANNEX A. Certificate of Site Inspection and Affidavit of Site Inspection
- ANNEX B. Memorandum on Contractor's All Risk Insurance (CARI)
- ANNEX C. Sealing and Marking of Bids
- ANNEX D. Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started
- ANNEX E. Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid
- ANNEX F. Revised PhilGEPS Certificate of Platinum Registration and Membership (*First Page*)



Republic of the Philippines  
Department of Education  
REGION VII – central visayas  
SCHOOLS DIVISION OF NEGROS ORIENTAL

**CERTIFICATE OF SITE INSPECTION**

DATE: \_\_\_\_\_

**MARCELO K. PALISPIS, JD, EdD**  
OIC - Assist. Schools Division Superintendent  
Chair, Bids and Awards Committee  
DepEd, Schools Division of Negros Oriental  
Dumaguete City

This is to certify that:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_

having represented themselves that he/she/they is/are the duly authorized representative/s of \_\_\_\_\_ with office address at \_\_\_\_\_ has/have inspected the actual site for the proposed infrastructure project: **CY 2022 Quick Response Fund (QRF) Repair of School Buildings Affected by Typhoon Odette - Lot \_\_ at \_\_\_\_\_.**

This certification is issued to the above named contractor / representative/s as required in the Bid Data Sheet - ITB Clause 3.

Issued by:

\_\_\_\_\_  
School Head / Representative



Republic of the Philippines )  
City of \_\_\_\_\_ ) s.s.

### AFFIDAVIT OF SITE INSPECTION

I, [[Complete Name of Affiant]] of legal age, [[single/married/widower]], Filipino and residing at { \_\_\_\_\_ [Complete Home Address] \_\_\_\_\_ }, after having been duly sworn by law, hereby depose and say:

1. That I am the [[State your company position / rank]] of [[State your company name]] with office address at { \_\_\_\_\_ [State company's complete address] \_\_\_\_\_ };
2. That I / our representative/s have inspected the actual site for the project **CY 2022 Quick Response Fund (QRF) Repair of School Building Affected by Typhoon Odette - Lot \_\_\_ at \_\_\_\_\_** \_\_\_\_\_;
3. That I am making this statement as part of the bidding requirements of the Department of Education, Schools Division of Negros Oriental for the project, **CY 2022 Quick Response Fund (QRF) Repair of School Building Affected by Typhoon Odette - Lot \_\_\_ at \_\_\_\_\_** \_\_\_\_\_;

IN WITNESS WHEREOF, I have hereunto set my signature this \_\_\_ day of \_\_\_\_\_, 20\_\_ at \_\_\_\_\_.

[[Complete Name of Affiant & Signature]]  
Affiant

SUBSCRIBE AND SWORN to before me this \_\_\_ day of \_\_\_\_\_, 20\_\_ at \_\_\_\_\_, affiant having exhibited to me his/her [[Valid Government ID, [ID No]]]. issued on \_\_\_\_\_, issued at \_\_\_\_\_.

[[Notary Public]]

Doc. No. \_\_\_\_  
Page No. \_\_\_\_  
Book No. \_\_\_\_  
Series of 20\_\_



Republika ng Pilipinas  
**Kagawaran ng Edukasyon**  
 Tanggapan ng Pangalawang Kalihim

**OUA MEMO 00-0121-0081**  
**MEMORANDUM**  
 22 January 2021

**For: Regional Directors**  
**Schools Division Superintendents**  
**Regional Engineers**  
**Division Engineers**  
**All Others Concerned**

**Subject: CONTRACTOR'S ALL RISK INSURANCE (CARI) FOR**  
**INFRASTRUCTURE PROJECTS**

The Office of the Undersecretary for Administration (OUA) requires all DepEd-implemented infrastructure projects to be covered by Contractor's All Risk Insurance (CARI) policy.

In line with this, Division and Project Engineers are hereby directed to ensure that the bidding documents include the CARI policy prior to the awarding of contract.

For all future correspondence and queries on the above-mentioned subject, please contact Ms. Czarina Suzette D. Santiago, Administrative Assistant II of EFD, through +63 917 676 0559 and email at [czarina.santiago@deped.gov.ph](mailto:czarina.santiago@deped.gov.ph)

For compliance of all concerned.

  
**ALAIN DEL B. PASCUA**  
 Undersecretary

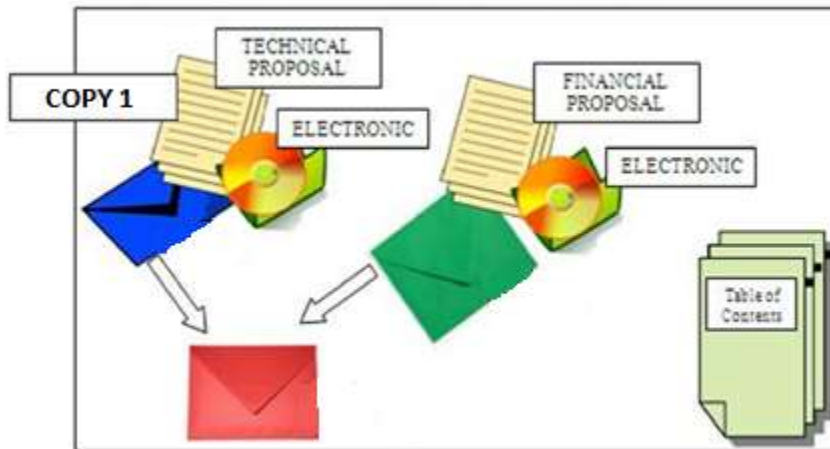
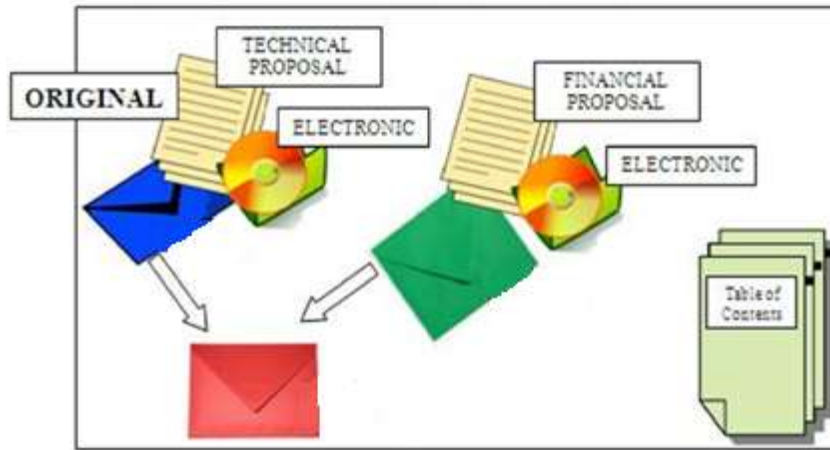


**Office of the Undersecretary for Administration (OUA)**

*Administrative Service (AS), Information and Communications Technology Service (ICTS), Disaster Risk Reduction and Management Service (DRRMS), Bureau of Learner Support Services (BLSS), Baguio Teachers Camp (BTC), Central Security & Safety Office (CSSO)*

Department of Education, Central Office, Meralko Avenue, Pasig City  
 Rm 519, Mabini Bldg; Mobile: +639260320762; Tel: (+632) 86337203, (+632) 86376207  
 Email: [usec.admin@deped.gov.ph](mailto:usec.admin@deped.gov.ph); Facebook/Twitter @depedtayo

## SEALING AND MARKING OF BIDS



Envelopes are of any color.

ORIGINAL / COPY NO. 1

[BIDDER'S COMPANY NAME]  
[COMPANY'S OFFICE ADDRESS]  
PUBLIC BIDDING: [PROJECT TITLE]  
BIDDING FOR [Lot no.]:[item description] (if applicable)

THE CHAIRPERSON  
BIDS AND AWARDS COMMITTEE  
DEPARTMENT OF EDUCATION  
SCHOOLS DIVISION OF NEGROS ORIENTAL  
[VENUE OF BID OPENING]

**DO NOT OPEN BEFORE [Insert TIME AND DATE OF BID OPENING]**

Standard Form Number: SF-INFR - 15  
 Revised on: July 29, 2004

**List of all Ongoing Government & Private Construction Contracts including contracts awarded but not yet started**

Business Name : \_\_\_\_\_  
 Business Address : \_\_\_\_\_

Name of Contract/Location Project Cost	Owner Name a. Address b. Telephone Nos.	Nature of Work	Contractor's Role		Date Awarded		% of Accomplishment		Value of Outstanding Works
			Description	%	a. Date Started	b. Date of Completion	Planned	Actual	
Government									
Private									
								Total Cost	

Note: This statement shall be supported with:  
 1 Notice of Award and/or Contract  
 2 Notice to Proceed issued by the owner  
 3 Certificate of Accomplishments signed by the owner or Project Engineer

Submitted by : \_\_\_\_\_  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_  
 (Printed Name & Signature)

One of the technical documents required to be in the Eligibility Envelope of a prospective bidder is a list of all its on-going, completed, and awarded but not yet started contracts.

**Statement of all Completed Government & Private Construction Contracts which are similar in nature**

Business Name : \_\_\_\_\_  
 Business Address : \_\_\_\_\_

Name of Contract	a. Owner Name b. Address c. Telephone Nos.	Nature of Work	Contractor's Role		a. Amount at Award b. Amount at Completion c. Duration	a. Date Awarded b. Contract Effectivity c. Date Completed
			Description	%		
Government						
Private						

Note: This statement shall be supported with:

- 1 Contract
- 2 CPES rating sheets and/or Certificate of Completion
- 3 Certificate of Acceptance

Submitted by : \_\_\_\_\_  
 (Printed Name & Signature)  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_

*One of the technical documents required to be in the Eligibility Envelope of a prospective bidder is a list of all contracts which are similar in nature and complexity to the contract to be bid. This statement will show that the value of the prospective bidder's largest single completed contract, adjusted to current prices using the National Statistics Office (NSO) consumer price indices available at the G-EPIS website, and similar to the contract to be bid, must be at least fifty percent (50%) of the approved budget for the contract to be bid.*

Republic of the Philippines  
Department of Budget and Management  
PROCUREMENT SERVICE

CERTIFICATE OF PHILGEPS REGISTRATION  
(Platinum Membership)

*THIS IS TO CERTIFY THAT*

(NAME OF BIDDER)  
Address

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

This further certifies that (name of the prospective bidder) has submitted the required eligibility documents in the PhilGEPS Supplier Registry as listed in Annex A which document is attached hereto and made an integral part hereof.

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

**By submitting this Certificate, the Bidder certifies:**

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

This Certificate is valid until (date of expiration).

Issued this (date) day of (month), year.

This is a system-generated certificate. No signature is required.

Documentary Stamp Tax Paid 30.00  
Certificate Reference No:

(QR Code)

Republic of the Philippines



Government Procurement Policy Board