



Department of Education
Cordillera Administrative Region
SCHOOLS DIVISION OF BAGUIO CITY
82 Military Cut-Off, Baguio City
Telefax No. (074) 442-7819

INVITATION TO BID FOR

Repair of Classrooms and Other Facilities at Baguio City SPED Center

Bid Reference No. 009, s.2021

Approved Budget for the Contract – ₱ 3,037,769.41

1. The *Department of Education, Schools Division of Baguio City*, through the *CY 2020 Basic Educational Facilities Fund (BEFF)* intends to apply the sum of *Three Million Thirty Seven Thousand Seven Hundred Sixty Nine Pesos and 41/100 only (₱3,037,769.41)* being the Approved Budget for the Contract (ABC) to payments under the contract for *Repair of Classrooms and Other Facilities at Baguio City SPED Center*. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The *Department of Education, Schools Division of Baguio City* now invites bids for the above Procurement Project. Completion of the Works is required *within 45 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 *Department of Education, Schools Division of Baguio City, #82 Military Cut-Off, Baguio City* and inspect the Bidding Documents at www.depedpines.com or the address given during *Monday to Friday from 8:00 AM - 5:00 PM*.
5. A complete set of Bidding Documents may be acquired by interested Bidders on *October 8, 2021* from the given address and website(s) below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos only (P5,000.00)*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *personally or by electronic means*.
6. The *Department of Education, Schools Division of Baguio City* will hold a Pre-Bid Conference on *October 15, 2021, 9:00 AM* at *Department of Education, Schools Division of Baguio City Conference Hall, # 82 Military Cut-Off, Baguio City*, and/or through video conferencing or webcasting *via zoom or google meet*, which shall be open to prospective bidders.

7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below, (ii) online or electronic submission as indicated below, or (iii) both on or before **October 29, 2021, 8:30 AM**. Late bids shall not be accepted.
8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
9. Bid opening shall be on **October 29, 2021, 9:00 AM** at *DepED, Schools Division of Baguio City Conference Hall, # 82 Military Cut-Off, Baguio City* and/or via *Zoom*. 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 Baguio City** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:

JULIET C. SANNAD

BAC Chairperson

Department of Education, Schools Division of Baguio City

Address: # 82 Military Cut-Off, Baguio City

Email Add: depedbaguiocty@gmail.com

Telefax No.: (074) 442 – 7819

Website: www.depedpines.com

12. You may visit the following websites:

For downloading of Bidding Documents: www.depedpines.com

For online bid submission: depedbaguiocty@gmail.com

Cc: depedbaguiobac@gmail.com

October 7, 2021



JULIET C. SANNAD
BAC Chairperson

PHILIPPINE BIDDING DOCUMENTS
(As Harmonized with Development Partners)

**Procurement of
INFRASTRUCTURE
PROJECTS**

Government of the Republic of the Philippines

**Repair of Classrooms and Other Facilities at
Baguio City SPED Center**

PROCURING ENTITY:

REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF EDUCATION
Cordillera Administrative Region
SCHOOLS DIVISION OF BAGUIO CITY
#82 Military Cut-Off, Baguio City
TeleFax No.: (074) 442-7819

Sixth Edition
July 2020

TABLE OF CONTENTS

Glossary of Terms, Abbreviations, and Acronyms.....	4
Section I. Invitation to Bid	7
Section II. Instructions to Bidders.....	10
1. Scope of Bid.....	10
2. Funding Information	10
3. Bidding Requirements.....	10
4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices	10
5. Eligible Bidders.....	11
6. Origin of Associated Goods	11
7. Subcontracts	11
8. Pre-Bid Conference.....	11
9. Clarification and Amendment of Bidding Documents.....	12
10. Documents Comprising the Bid: Eligibility and Technical Components.....	12
11. Documents Comprising the Bid: Financial Component	12
12. Alternative Bids	13
13. Bid Prices	13
14. Bid and Payment Currencies.....	13
15. Bid Security.....	13
16. Sealing and Marking of Bids.....	13
17. Deadline for Submission of Bids	14
18. Opening and Preliminary Examination of Bids	14
19. Detailed Evaluation and Comparison of Bids.....	14
20. Post Qualification.....	14
21. Signing of the Contract	15
Section III. Bid Data Sheet.....	16
Section IV. General Conditions of Contract	19
1. Scope of Contract.....	20
2. Sectional Completion of Works	20
3. Possession of Site.....	20
4. The Contractor’s Obligations.....	20
5. Performance Security	21
6. Site Investigation Reports	21

7.	Warranty.....	21
8.	Liability of the Contractor.....	21
9.	Termination for Other Causes.....	21
10.	Dayworks	22
11.	Program of Work.....	22
12.	Instructions, Inspections and Audits	22
13.	Advance Payment.....	22
14.	Progress Payments	22
15.	Operating and Maintenance Manuals.....	23
Section V. Special Conditions of Contract.....		24
Section VI. Specifications		26
Section VII. Drawings.....		28
Section VIII. Bill of Quantities		29
Section IX. Checklist of Technical and Financial Documents.....		30

Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

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

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

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

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

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

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

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

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

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

GFI – Government Financial Institution.

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

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

GOP – Government of the Philippines.

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

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

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

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I. Invitation to Bid



Department of Education
Cordillera Administrative Region
SCHOOLS DIVISION OF BAGUIO CITY
82 Military Cut-Off, Baguio City
Telefax No. (074) 442-7819

INVITATION TO BID FOR

Repair of Classrooms and Other Facilities at Baguio City SPED Center

Bid Reference No. 009, s.2021

Approved Budget for the Contract – ₱ 3,037,769.41

1. The ***Department of Education, Schools Division of Baguio City***, through the ***CY 2020 Basic Educational Facilities Fund (BEFF)*** intends to apply the sum of ***Three Million Thirty Seven Thousand Seven Hundred Sixty Nine Pesos and 41/100 only (₱3,037,769.41)*** being the Approved Budget for the Contract (ABC) to payments under the contract for ***Repair of Classrooms and Other Facilities at Baguio City SPED Center***. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The ***Department of Education, Schools Division of Baguio City*** now invites bids for the above Procurement Project. Completion of the Works is required ***within 45 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 ***Department of Education, Schools Division of Baguio City, #82 Military Cut-Off, Baguio City*** and inspect the Bidding Documents at **www.depedpines.com** or the address given during ***Monday to Friday from 8:00 AM - 5:00 PM***.
5. A complete set of Bidding Documents may be acquired by interested Bidders on ***October 8, 2021*** from the given address and website(s) below ***and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos only (P5,000.00)***. The Procuring Entity shall allow the bidder to present its proof of payment for the fees ***personally or by electronic means***.
6. The ***Department of Education, Schools Division of Baguio City*** will hold a Pre-Bid Conference on ***October 15, 2021, 9:00 AM*** at ***Department of Education, Schools Division of Baguio City Conference Hall, # 82 Military Cut-Off, Baguio City***, and/or through video conferencing or webcasting ***via zoom or google meet***, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below, (ii) online or electronic submission as indicated

below, or (iii) both on or before **October 29, 2021, 8:30 AM**. Late bids shall not be accepted.

8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
9. Bid opening shall be on **October 29, 2021, 9:00 AM** at *DepED, Schools Division of Baguio City Conference Hall, # 82 Military Cut-Off, Baguio City* and/or via Zoom. 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 Baguio City** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:

JULIET C. SANNAD

BAC Chairperson

Department of Education, Schools Division of Baguio City

Address: # 82 Military Cut-Off, Baguio City

Email Add: depedbaguicity@gmail.com

Telefax No.:(074) 442 – 7819

Website: www.depedpines.com

12. You may visit the following websites:

For downloading of Bidding Documents: www.depedpines.com

For online bid submission: depedbaguicity@gmail.com

Cc: depedbaguibac@gmail.com

October 7, 2021



JULIET C. SANNAD
BAC Chairperson

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Department of Education, Schools Division of Baguio City* invites Bids for the *Repair of Classrooms and Other Facilities at Baguio City SPED Center*, with Project Identification Number *Bid Reference No. 009, s.2021*.

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 *CY 2020 BEFF* (Savings) in the amount of *Three Million Thirty Seven Thousand Seven Hundred Sixty Nine Pesos and 41/100 only (₱ 3,037,769.41)*.

2.2. The source of funding is:

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

3. Bidding Requirements

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

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

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

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

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

5. Eligible Bidders

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

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.
- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.
- 7.1. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

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 **October 15, 2021, 9:00 AM** at *Department of Education, Schools Division of Baguio City Conference Hall, # 82*

Military Cut-Off, Baguio City 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 Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.

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

- a. Philippine Pesos.

15. Bid Security

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

15.2. The bid security shall be valid for *120 calendar days reckoned from the date of the opening of bid(s). Bid(s) with bid security valid for a shorter period shall be rejected outright as non-responsive.* Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

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

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

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

20. Post Qualification

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

21. Signing of the Contract

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

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause																																								
5.2	<p>For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:</p> <p style="text-align: center;"><i>Repair / Rehabilitation / Construction of Buildings</i></p>																																							
7.1	Subcontracting is not allowed.																																							
10.3	<p><i>Philippine Contractors Accreditation Board (PCAB) License: Minimum requirement of</i></p> <p style="text-align: center;"><i>General Building, License Category C & D (Small B) or Higher</i></p>																																							
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Key Personnel</u></th> <th style="text-align: center;"><u>General Experience</u></th> <th style="text-align: center;"><u>Relevant Experience</u></th> </tr> </thead> <tbody> <tr><td>1. 1 Project Engineer</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>2. 1 Project Foreman</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>3. 2 Plumber</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>4. 2 Welder</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>5. 2 Electrician</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>6. 4 Analok Installers</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>7. 4 Masons</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>8. 3 Tile Setters</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>9. 3 Tinsmith</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>10. 6 Carpenters</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>11. 8 Painters</td><td style="text-align: center;">3 years</td><td style="text-align: center;">2 years</td></tr> <tr><td>12. Helpers</td><td></td><td></td></tr> </tbody> </table> <p>* Project Engineer and Project Foreman must be present on site on all working days.</p>	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>	1. 1 Project Engineer	3 years	2 years	2. 1 Project Foreman	3 years	2 years	3. 2 Plumber	3 years	2 years	4. 2 Welder	3 years	2 years	5. 2 Electrician	3 years	2 years	6. 4 Analok Installers	3 years	2 years	7. 4 Masons	3 years	2 years	8. 3 Tile Setters	3 years	2 years	9. 3 Tinsmith	3 years	2 years	10. 6 Carpenters	3 years	2 years	11. 8 Painters	3 years	2 years	12. Helpers		
<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>																																						
1. 1 Project Engineer	3 years	2 years																																						
2. 1 Project Foreman	3 years	2 years																																						
3. 2 Plumber	3 years	2 years																																						
4. 2 Welder	3 years	2 years																																						
5. 2 Electrician	3 years	2 years																																						
6. 4 Analok Installers	3 years	2 years																																						
7. 4 Masons	3 years	2 years																																						
8. 3 Tile Setters	3 years	2 years																																						
9. 3 Tinsmith	3 years	2 years																																						
10. 6 Carpenters	3 years	2 years																																						
11. 8 Painters	3 years	2 years																																						
12. Helpers																																								
10.5	<p>The minimum major equipment requirements are the following:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Equipment</u></th> <th style="text-align: center;"><u>Capacity</u></th> <th style="text-align: center;"><u>Number of Units</u></th> </tr> </thead> <tbody> <tr><td>Drill</td><td></td><td style="text-align: center;">3 sets</td></tr> <tr><td>Grinder</td><td></td><td style="text-align: center;">3 sets</td></tr> <tr><td>Speed Cutter</td><td></td><td style="text-align: center;">3 sets</td></tr> <tr><td>Tile Cutter</td><td></td><td style="text-align: center;">3 sets</td></tr> <tr><td>Welding Machine</td><td></td><td style="text-align: center;">2 sets</td></tr> <tr><td>Jackhammer</td><td></td><td style="text-align: center;">2 sets</td></tr> </tbody> </table> <p>* Pledged equipment must be available on site upon post qualification and evaluation of TWG.</p>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	Drill		3 sets	Grinder		3 sets	Speed Cutter		3 sets	Tile Cutter		3 sets	Welding Machine		2 sets	Jackhammer		2 sets																		
<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>																																						
Drill		3 sets																																						
Grinder		3 sets																																						
Speed Cutter		3 sets																																						
Tile Cutter		3 sets																																						
Welding Machine		2 sets																																						
Jackhammer		2 sets																																						

12	<p><i>Alternative Bids – Value Engineering</i></p> <p>No further instructions.</p>
15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <ul style="list-style-type: none"> a. The amount of not less than ₱ 60,755.39, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than ₱ 61,888.80, if bid security is in Surety Bond.
19.2	<p>Partial bid is not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.</p> <p>In all cases, the NFCC computation, if applicable, must be sufficient for all the lots or contracts to be awarded to the Bidder.</p>
20	<p>No further instructions.</p>
21	<p>Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as <i>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.</i></p>

Section IV. General Conditions of Contract

1. **Scope of Contract**

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

2. **Sectional Completion of Works**

If sectional completion is specified in the **Special Conditions of Contract (SCC)**, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

3. **Possession of Site**

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

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

4. **The Contractor's Obligations**

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

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

5. Performance Security

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

6. Site Investigation Reports

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

7. Warranty

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

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

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

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

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

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is 45 days after acceptance of Notice to Proceed.
4.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor after a pre-construction meeting between the authorized representatives of the Procuring Entity and the Contractor.
6	The site investigation reports are: None
7.2	Fifteen (15) years.
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within <i>ten (10)</i> days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is 5% of the Progress Billing.
13	The amount of the advance payment is 15% <i>of the Contract Price upon issuance of the Notice to Proceed. Also, manpower and functional equipment, materials and project billboard must be available on site.</i>
14	Materials and equipment delivered on the site but not completely put in place shall NOT be included for payment.
15.1	The date by which operating and maintenance manuals are required is <i>within the Final Billing</i> The date by which "as built" drawings are required is <i>upon submission of SWA for final billing.</i>
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is <i>2% of contract price.</i>

Section VI. Specifications

- Division Procurement Implementation Team (DPRIT), Division Inspectorate Team for Infrastructure, School head, physical facilities coordinator, school inspectorate committee and members of PTA/SGC are authorized to monitor the project;
- Removed/Salvaged/Replaced materials should remain as property of the school;
- Contractors to be in charge in securing the materials delivered in the school;
- Project engineer to update the school/procuring entity on the progress of the project (2x a month) using the template to be provided before the start of the project;
- Contractor to bring own water tank (plus water delivery);
- Contractor may use CR but in charge of cleanliness and siphoning of septic tank (upon 95% project completion);
- Contractor to install sub meter;
- Workers to have IDs and if possible, uniforms for easy identification and to prevent unauthorized persons entering the school premises specially at night;
- Allot at least 15 minutes for cleaning before the end of working hours (areas accessed by students affected by the work);
- Strictly no smoking and alcoholic drinks inside the school premises and work site;
- Proper disposal of moomma and garbage (segregate);
- Barracks is strictly for authorized workers only (no family members allowed to stay overnight);
- Workers not to flirt with the students and/or school employees;
- Installation of warning device/signs and perimeter fence where necessary to keep children away from site hazards;
- Site clearing before turnover;
- Observe proper health protocols.



Republic of the Philippines
DEPARTMENT OF EDUCATION
Cordillera Administrative Region
SCHOOLS DIVISION OF BAGUIO CITY
Upper Session Road Ext., Baguio City
Tel. No.: 446-1488 Fax: (074) 442-7819



Request and Reminders to Bidders

1. Bidders may coordinate with the **Ma'am ELLEN F. GRANDE**, School Head of Baguio City SPED Center with contact no. **422-8118 / 0939-9284465** for site inspection.
2. All representatives of interested bidders (sole proprietorship, partnership, or corporation) are requested to submit an authorization from proprietor, general manager or the board of directors.
3. Those who bought bid documents are requested to notify the BAC if they decide not to participate in the opening of bids.
4. If no on -going projects, submit a document stating **“NO ON GOING PROJECT”** signed by the authorized representative.
5. Bidders are not to modify any of the items provided in the Program of Works Detailed Cost Estimates. Modification of any item will be outright disqualified.
6. Bidders are requested to submit Soft copy in compact disc (CD) or flash drive of the duly priced Bill of Quantities and Program of Works using Microsoft Excel.
7. Bidders are requested to submit additional copy of bid docs (technical and financial), to be marked as “Copy 1”.
8. The Bidder is responsible to double check the full description of above requirements in the bidding documents issued by the Procuring Entity.
9. The bidders are requested to provide a Table of Contents and corresponding tab/label for each submitted technical and financial components to help ensure completeness of submission by the bidders and facilitate examination by the BAC.

Section VII. Drawings

ANNEX “B”

Section VIII. Bill of Quantities

ANNEX "A"

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

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

Technical Documents

- (e) 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**
- (f) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; **and**
- (g) Philippine Contractors Accreditation Board (PCAB) License;
or
Special PCAB License in case of Joint Ventures;
and registration for the type and cost of the contract to be bid; **and**
- (h) 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 (Appendix 1); **and**
- (i) 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**
- (j) Original duly signed Omnibus Sworn Statement (OSS) (Appendix 2);

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.

- (k) Certificate of Site Inspection

Financial Documents

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

Class "B" Documents

- (n) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence;
or
duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

- (o) Original of duly signed and accomplished Financial Bid Form (Appendix 3); **and**

Other documentary requirements under RA No. 9184

- (p) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (q) 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**
- (r) Cash Flow by Quarter.

Bid Securing Declaration Form

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

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]

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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]

Bid Form for the Procurement of Infrastructure Projects

[shall be submitted with the Bid]

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 guidelines¹ for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;

¹ currently based on GPPB Resolution No. 09-2020

- 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.

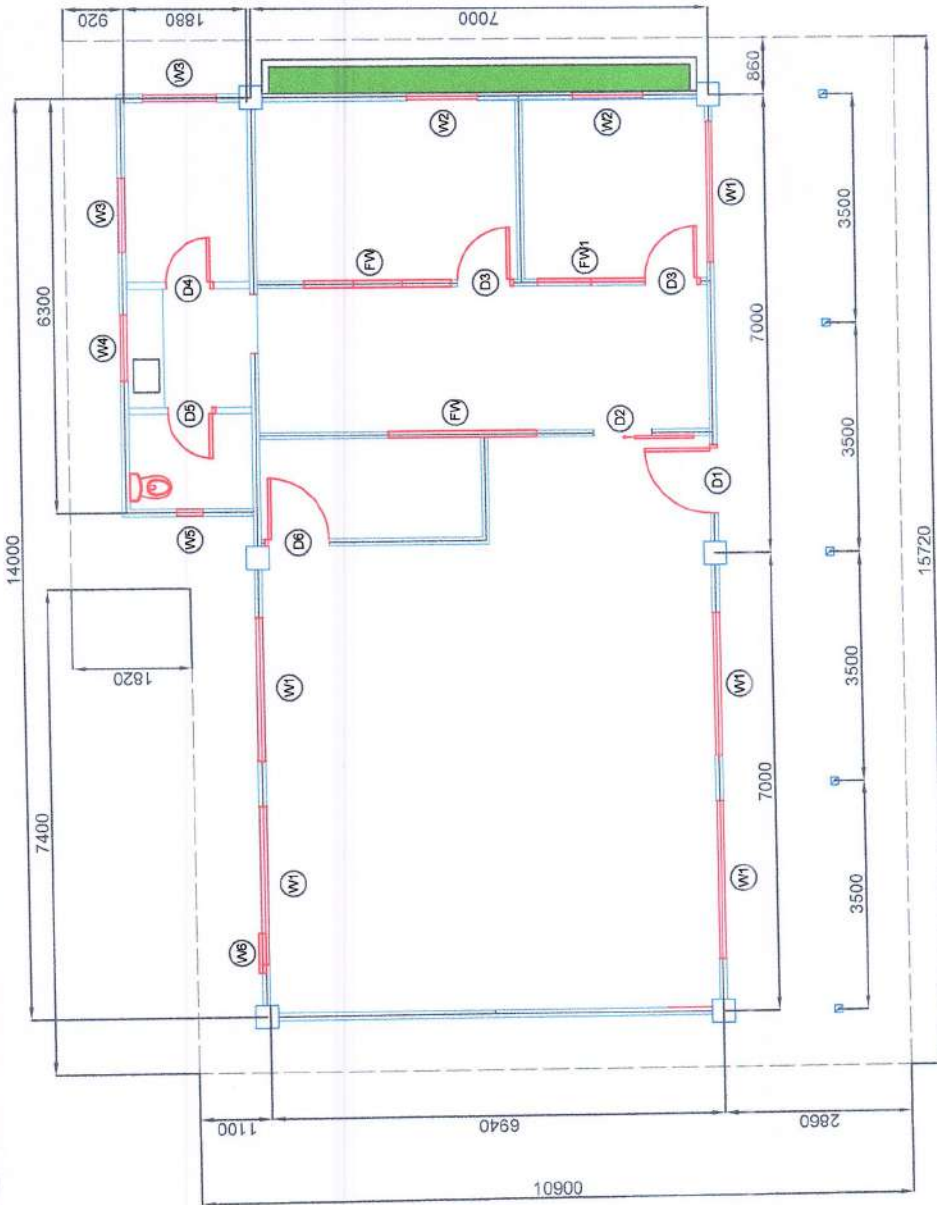
Name: _____

Legal Capacity: _____

Signature: _____

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

Date: _____








1
A1 SCALE

EXISTING FLOOR PLAN

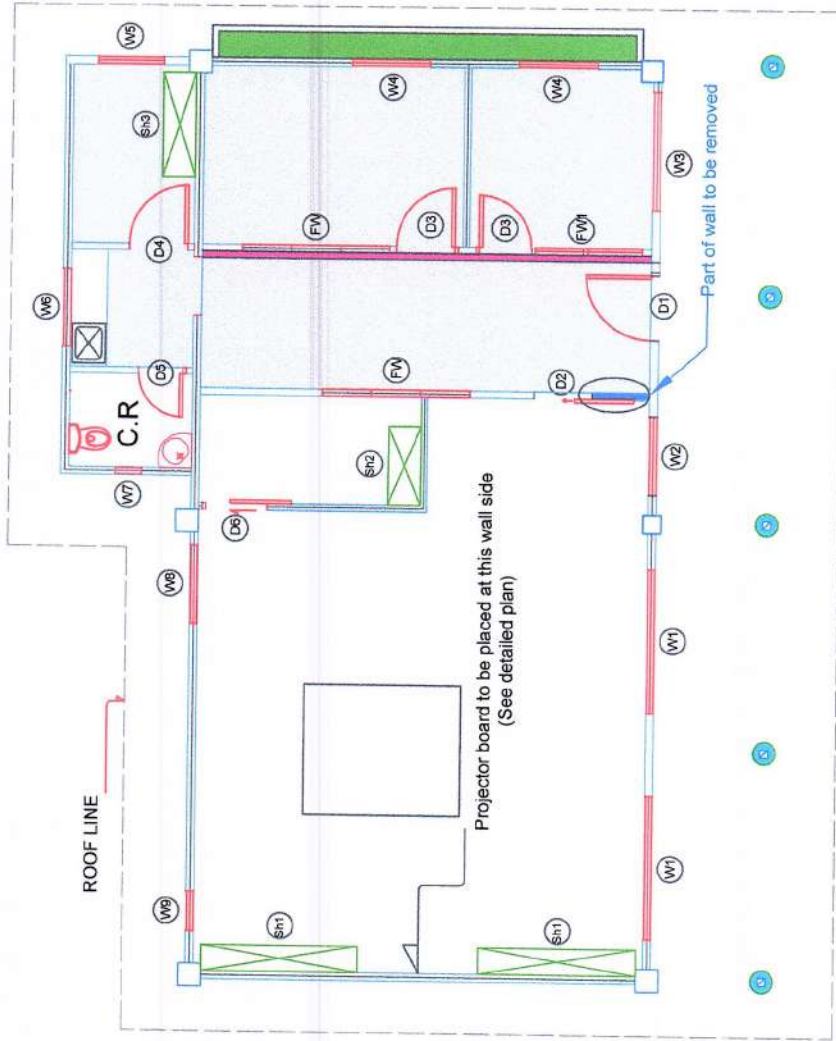
1:110M

<p>PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES</p> <p>PROJECT LOCATION: SPED CENTER, BAGUIO CITY</p>	<p>PREPARED BY: ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT</p> <p>DATE:</p>	<p>RECOMMENDING APPROVED BY: ARTHUR TIONGCAN CHIEF, SGOD</p> <p>DATE:</p>	<p>APPROVED BY: FEDERICO P. MARTIN, EdD, CEEd, CESO V SCHOOL DIVISION SUPERINTENDENT</p> <p>DATE:</p>	<p>SHEET CONTENTS: AS SHOWN</p>	<p>SHEET NO.: <table border="1" style="margin: 0 auto; text-align: center; width: 40px; height: 40px;"> <tr><td>1</td></tr> <tr><td>A5</td></tr> </table></p>	1	A5
	1						
A5							
<p>DepEd DIVISION OFFICE - BAGUIO CITY</p>							

CONCERN AREAS: PRINCIPAL'S OFFICE

LEGEND:	DESCRIPTION
(W1) (W3) (W4) (W6) (W8)	Proposed Sliding Analok window : 1 1/4 in. X 4 in. Frame Dark Brown with 6mm Bronze glass and fiber mesh screen
(W2) (W5) (W8)	Proposed Awning type Analok window : 1 1/4 in. X 4 in. Frame Dark Brown with 6mm Bronze glass and fiber mesh screen
(D1)	Existing Door to be transferred (refer to revised floor plan)
(D6)	Existing Door to be change to Sliding Door
(D3)	Existing Door to be transferred (refer to revised floor plan)
(Sh1) (Sh2) (Sh3)	Proposed additional Shelves
C.R	Proposed toilet sink with complete accessories and additional faucet inside C.R
	Partition wall to be replaced with 3/4" narra plywood with 1/2" X 2" lining design (outside face only)
	Part of roof to be replaced with new 7pcs - 0.4mm thick, 8 ft. length Pre-painted Corrugated G.I sheets
	Existing Planter box to be plastered & fence with grills
(W2)	Additional overhead window (refer to revised plan)
(S)	Wooden post to be replace with 4" G.I pipe S-40
	Part of Floor to be laid with 400mm X 400mm Tiles
(FW)	Fixed windows not to be replaced
(FW1)	Fixed window to be transferred (refer to revised floor plan)
	Existing roof to be repainted (refer to DepED standard Color)

Note : Inside and outside ceiling will be repaired and painted finish.
For some area of concern & part of ceiling not specified in the PLAN, please consult the Planner for clarification



REVISED FLOOR PLAN

1 A 2 REVISED FLOOR PLAN

1:110M

PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES
PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

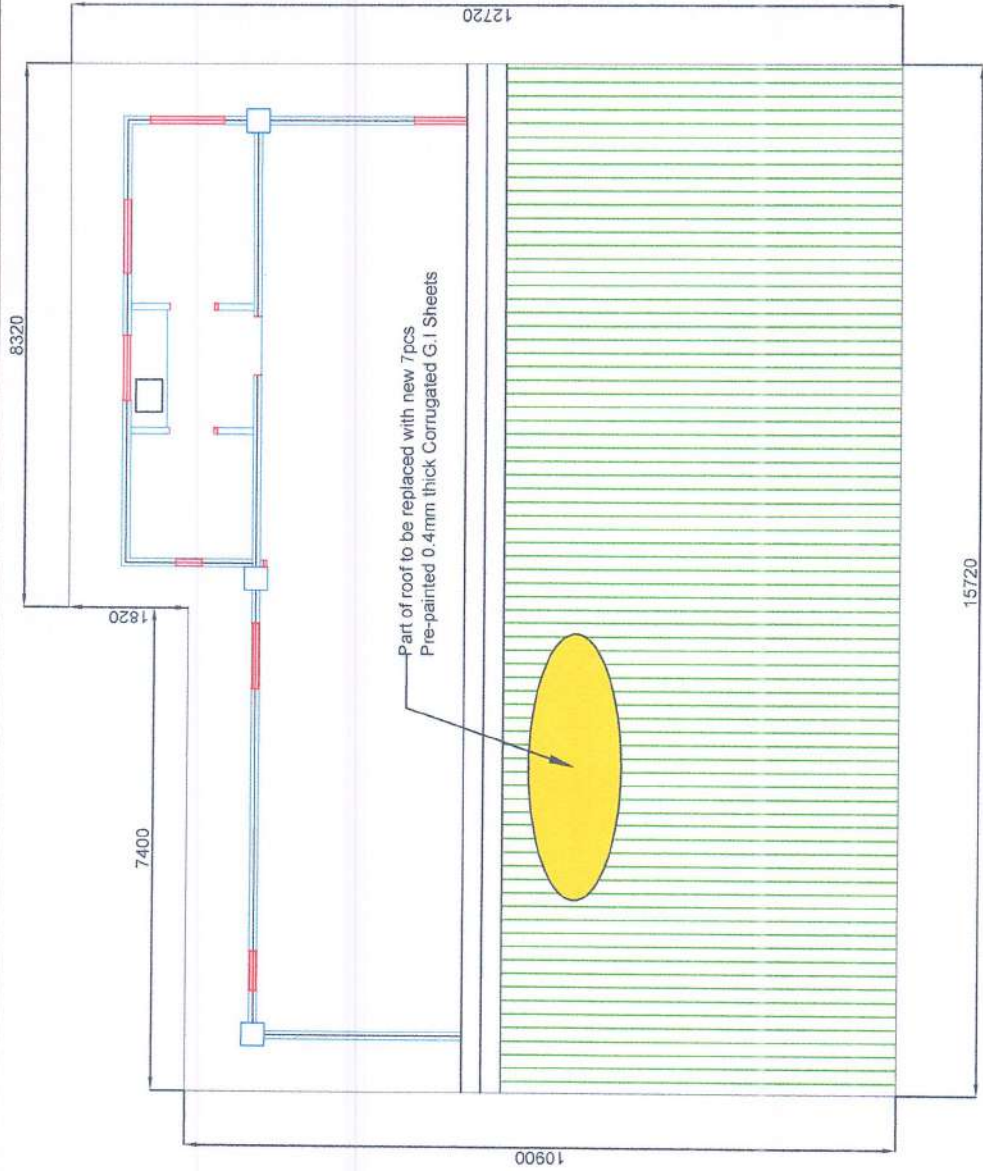
RECOMMENDING APPROVED BY:
ARTHUR TIONGAN
CHIEF, SGOD
DATE:

APPROVED BY:
FEDERICO P. MARTIN, EdD, CEOD, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET CONTENTS:
AS SHOWN





SHEET NO.:
2 / A5





1 ROOF PLAN

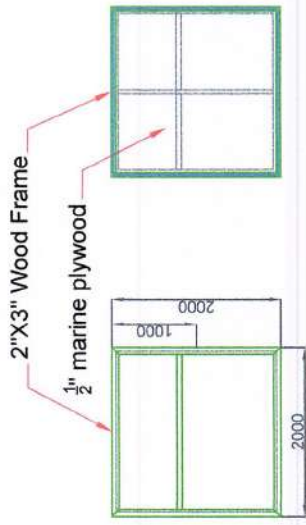
A3 SCALE 1:110M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TONGAN CHIEF, SOD	APPROVED BY:  FEDERICO P. MARTIN, EdD, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET CONTENTS: AS SHOWN	SHEET NO.: 3 / A5
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	DATE:		

SHELVE DETAILED PLAN

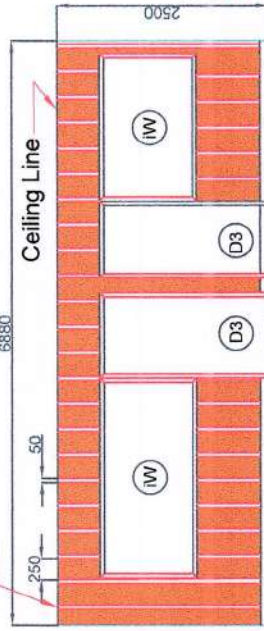
Note : Use 2" X 2" exco-wood for frames & 3/4" marine plywood for shelve segment

SHELVE No:	Front View	Side View	Top View	Base Frame Details	Unit Req'd:
Sh1					
Sh2					
Sh3					



Frame Mounted on Wall Painted Screen Board as Shown
PROJECTOR SCREEN BOARD
DETAILED PLAN

Use 1/2" X 2" wood for lining design spaced at 250mm









Partition Wall with Lining Design As Shown
(Front wall of Principal's Office)

1 WINDOW AND DOOR SCHEDULE
A5 SCALE 1:50M

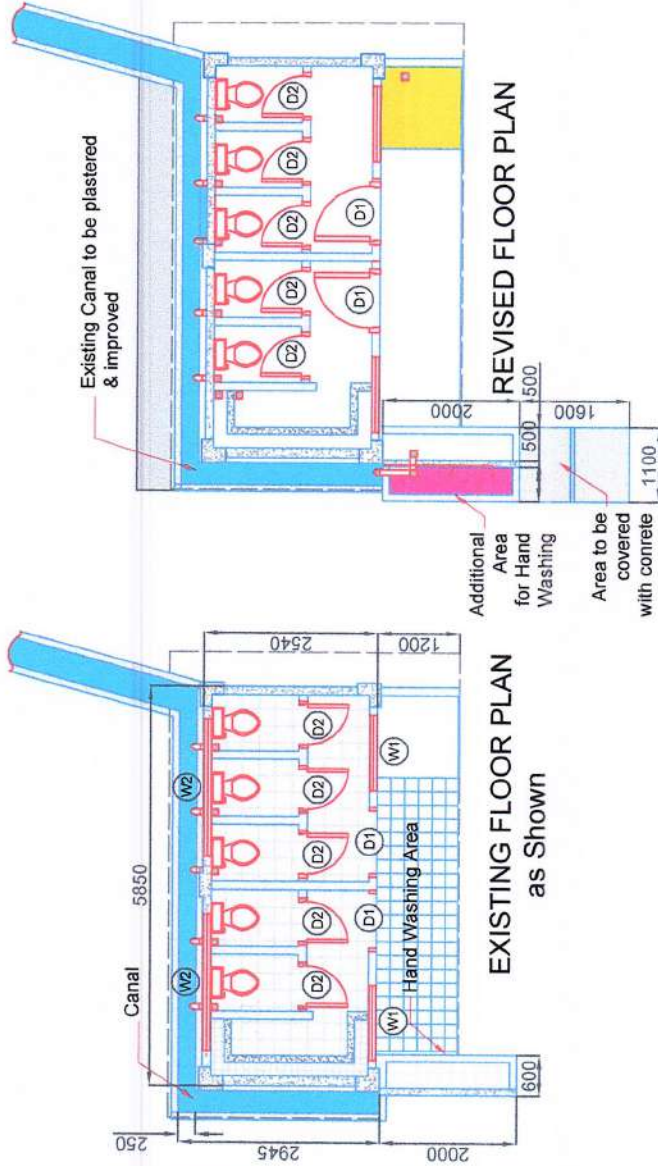
<p>DEPED DIVISION OFFICE - BAGUIO CITY</p>	<p>PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES</p>	<p>RECOMMENDING APPROVED BY: ARTHUR TIONGAN CHIEF, SGOD</p>	<p>APPROVED BY: FEDERICO P. MARTIN, EdD, CESO V SCHOOL DIVISION SUPERINTENDENT</p>	<p>SHEET CONTENTS: AS SHOWN</p>	<p>SHEET NO.: 5 A5</p>
	<p>PROJECT LOCATION: SPED CENTER, BAGUIO CITY</p>	<p>PREPARED BY: ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT</p>	<p>DATE:</p>	<p>DATE:</p>	<p>DATE:</p>

CONCERN AREAS: COMFORT ROOM 1

LEGEND:	DESCRIPTION
(D1)	Existing Door to be replaced with panel door with jamb & complete accessories
(D2)	Existing Door to be resize (see detailed plan)
(W1)	Existing Steel Windows to be Replaced with Sliding Type Analok Window (see detailed plan)
(W2)	Existing Steel Windows to be Replaced with Awning Type Analok Window (see detailed plan)
	Portion to be completed with 200mm X 200mm tiles same color with the existing tiles
	Area for additional hand washing
	Area to be concreted
	Existing roofing to be totally change with new 0.50mm thick 12 ft. corrugated G.I sheets Pre-painted green color
	Inside and outside wall to be repainted
	Existing canal to be improved and plastered


Note :

Any query regarding the PLAN, please consult the Planner for clarification



1 FLOOR PLAN

A1 SCALE 1:110M



PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES

PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT

DATE:

RECOMMENDING APPROVED BY:
ARTHUR TIONGAN
CHIEF, SGOD

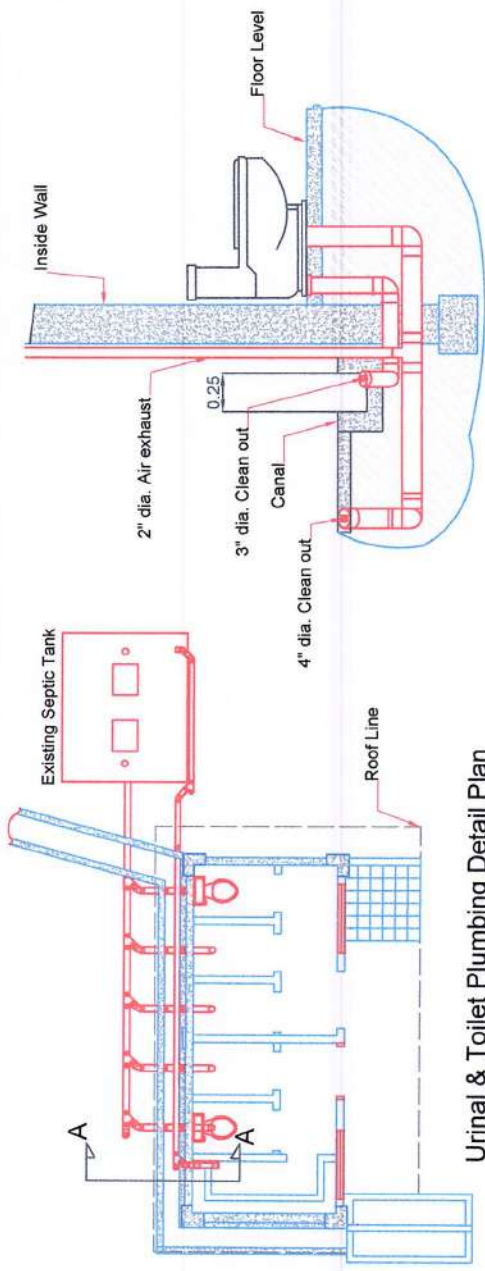
DATE:

APPROVED BY:
FEDERICO P. MARTIN, ECD, CESOV
SCHOOL DIVISION SUPERINTENDENT

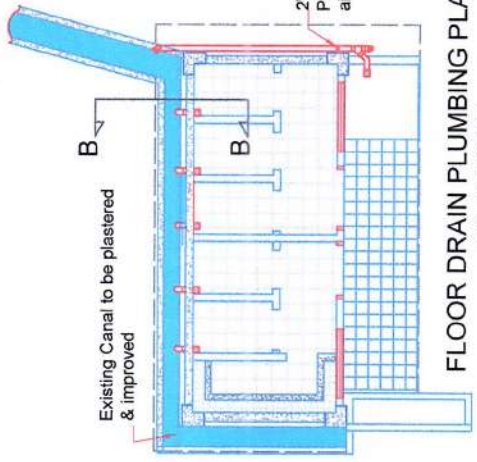
DATE:

SHEET CONTENTS:
AS SHOWN

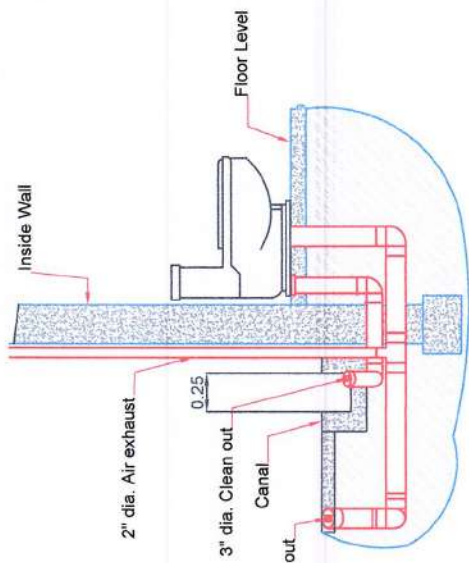
SHEET NO.:
1 / 5
A5



Urinal & Toilet Plumbing Detail Plan

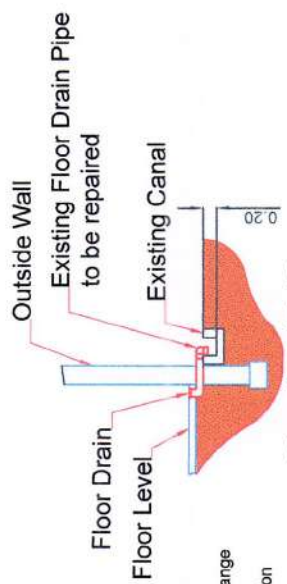


FLOOR DRAIN PLUMBING PLAN
AS SHOWN



Section A-A

Note: Use 4" diameter Orange pipe for Bowl Pipe & replace all toilet bowl



Section B-B

Note: Use 3" diameter Orange pipe for the Floor Drain

1 DETAILS
A2 SCALE 1:50M

PROJECT TITLE:
REPAIR OF CLASSROOMS AND
OTHER FACILITIES
PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

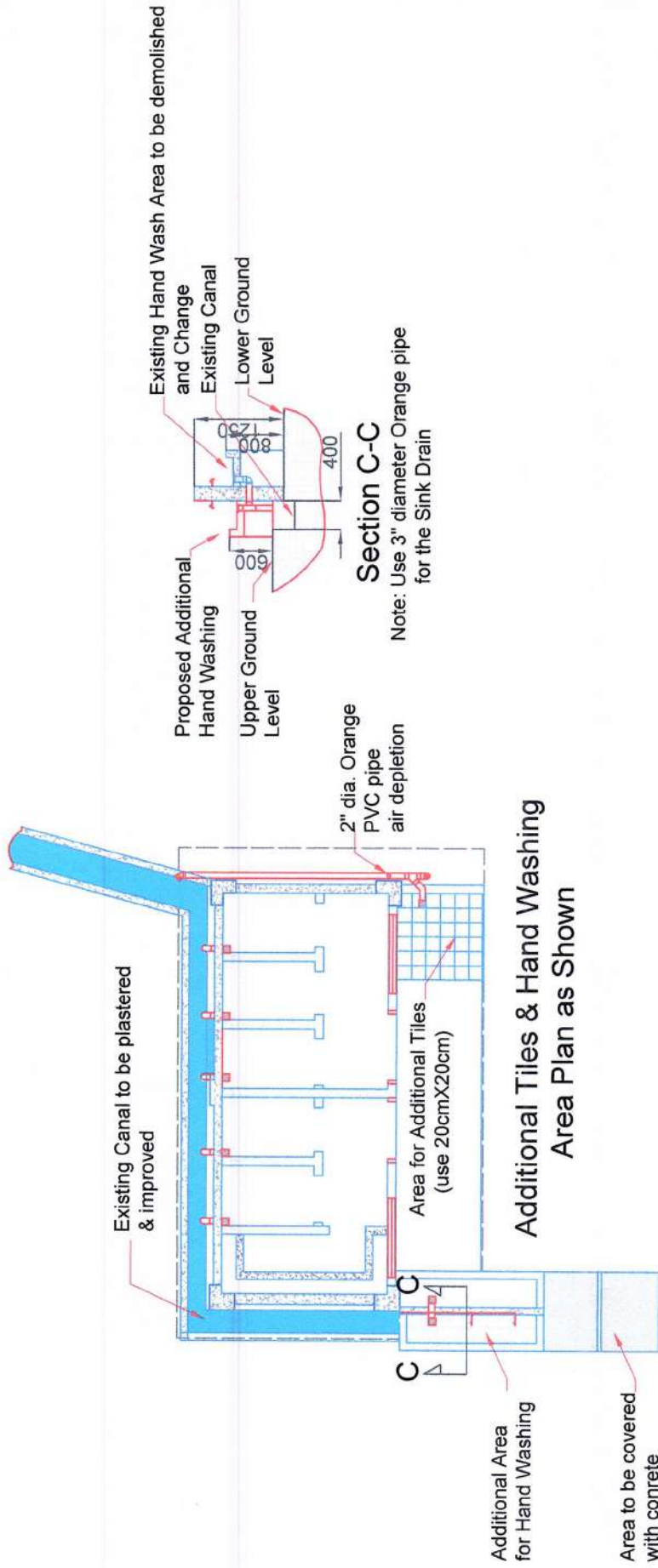
RECOMMENDING APPROVED BY:
ARTHUR TIONGAN
CHIEF, SGOD
DATE:

APPROVED BY:
FEDERICO P. MARTIN, EdD, CEEd, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET CONTENTS:
AS SHOWN

SHEET NO.:
2 / A5



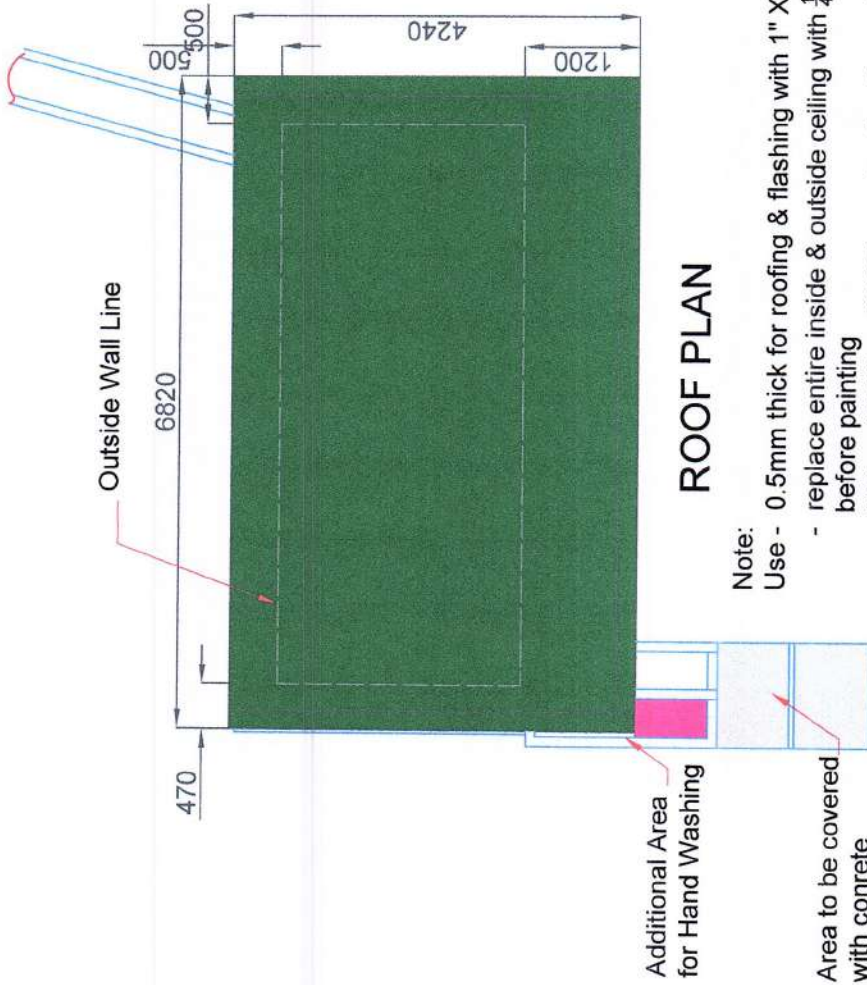


Section C-C

Note: Use 3" diameter Orange pipe for the Sink Drain

1 DETAILS
A 3 SCALE 1:50M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	RECOMMENDING APPROVED BY: ARTHUR TIONGAN CHIEF, SGOD	APPROVED BY: FEDERICO P. MARTIN, EdD, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET CONTENTS: AS SHOWN	SHEET NO.: 
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	DATE:	




ROOF PLAN

Note:

- Use - 0.5mm thick for roofing & flashing with 1" X 10" fascia board
- replace entire inside & outside ceiling with 1/4" marine plywood before painting
- 500mmX500mmX10 ft. eco-lumber Spaced at 600mm both ways to replace all dilapidated ceiling joist

1 ROOF PLAN

A4 SCALE 1:100M



DepEd
DIVISION OFFICE - BAGUIO CITY

PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES

PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

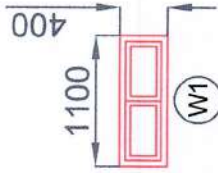
PREPARED BY:
[Signature]
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

RECOMMENDING APPROVED BY:
[Signature]
ARTHUR TIONGAN
CHIEF, SG003
DATE:

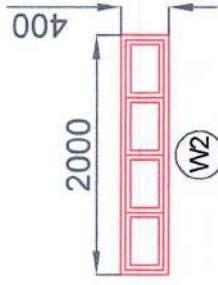
APPROVED BY:
[Signature]
FEDERICO P. MARTIN, EdD, CEEd, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET CONTENTS:
AS SHOWN

SHEET NO.:
4
A5

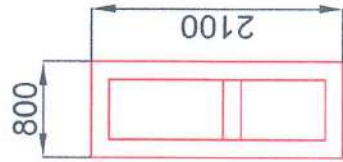


Sliding Analok window



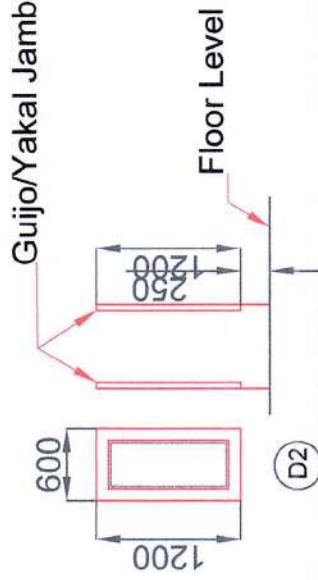
Awning Analok window

1 3/4" X 4" Dark Brown Frame
with 6mm Bronze Glass



Panel Door


800mm X 2100 mm on 50mm X 150mm
Wood Jamb with Cylindrical Door Knob
and Complete Accessories

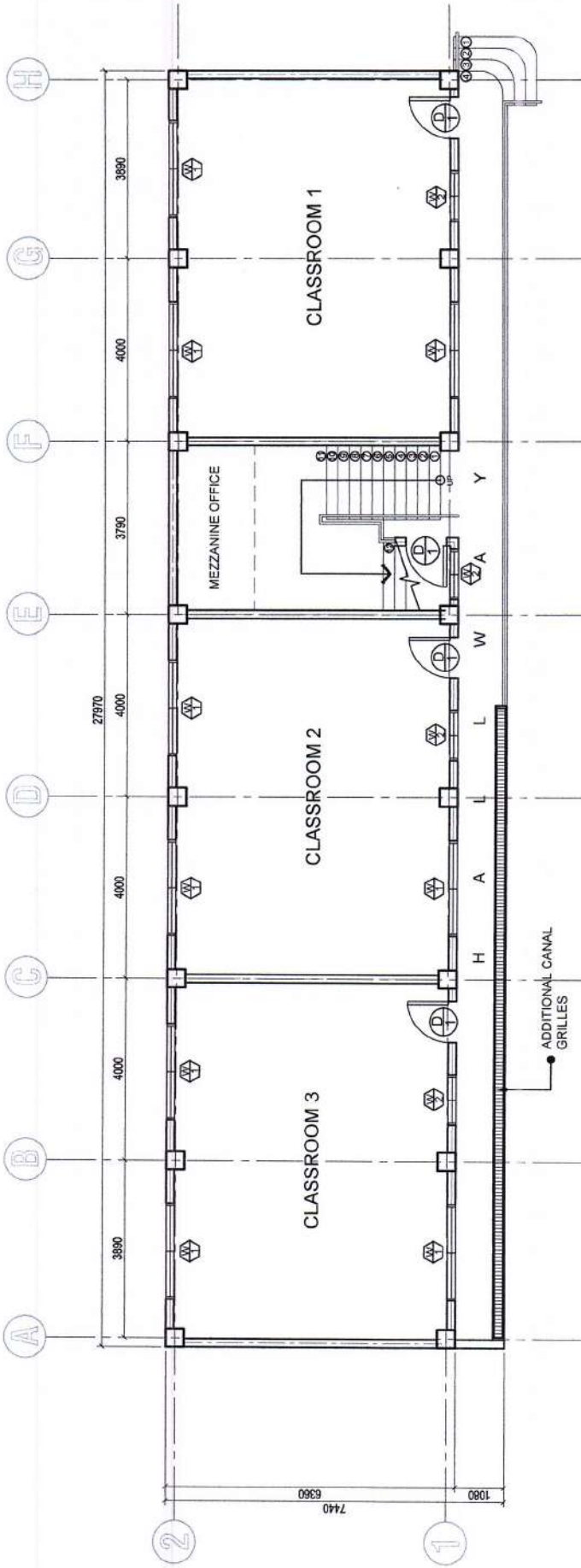


Swing Door

with 50mmX100mm Guijo/Yakal Jamb
with marine plywood both faces

1 DOOR AND WINDOW SCHEDULE
A 5 SCALE
1:60M



	PROJECT TITLE:	RECOMMENDING APPROVED by:	APPROVED by:	SHEET CONTENTS:	SHEET NO.:
	REPAIR OF CLASSROOMS AND OTHER FACILITIES PROJECT LOCATION: SPED CENTER, BAGUIO CITY	PREPARED by: ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT DATE:	ARTUR TIONGAN CHIEF, SGOD DATE:	FEDERICO P. MARTIN, EdD, CESOV SCHOOL DIVISION SUPERINTENDENT DATE:	AS SHOWN

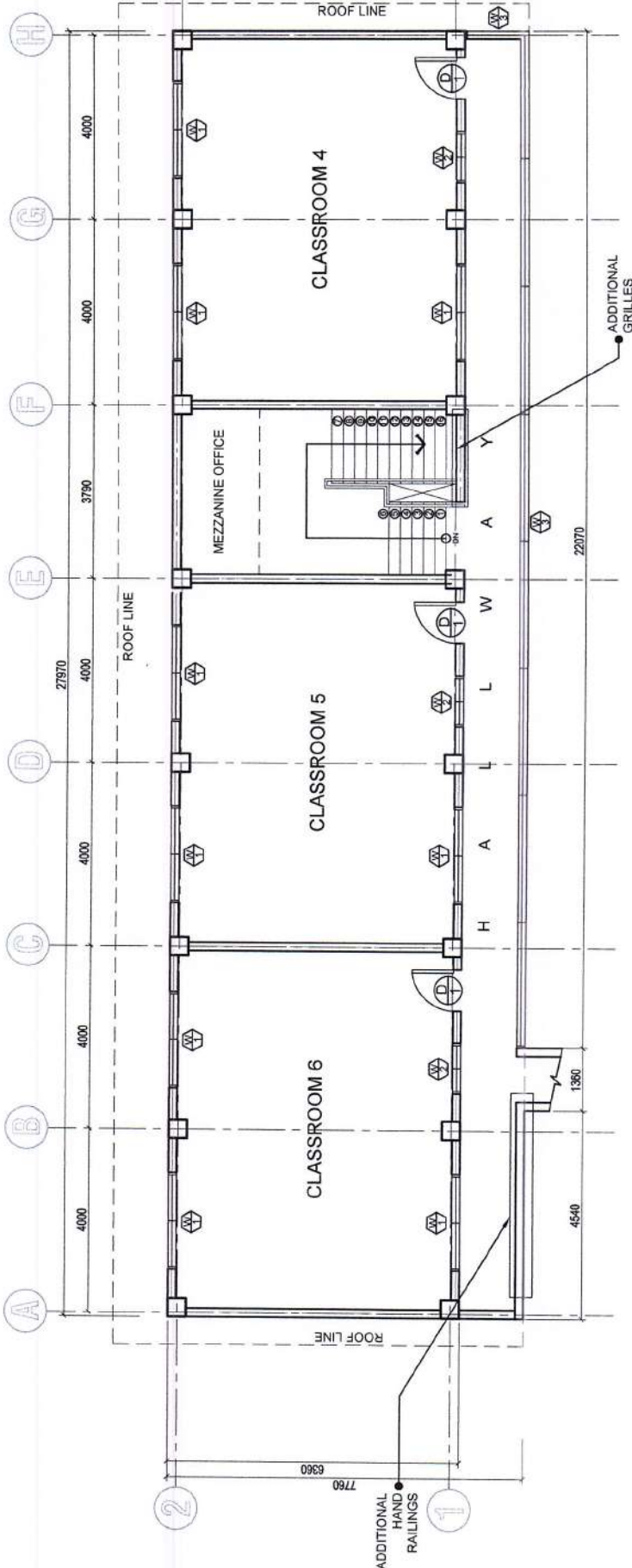


1 A1





GROUND FLOOR PLAN

SCALE
1:135M

	<p>PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES</p> <p>PROJECT LOCATION: SPED CENTER, BAGUIO CITY</p>	<p>PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT</p> <p>DATE:</p>	<p>RECOMMENDING APPROVED BY:  ARTHUR TIONGAN CHIEF - SGOD</p> <p>DATE:</p>	<p>APPROVED BY:  FEDERICO P. MARTIN, EdD, CESOV SCHOOL DIVISION SUPERINTENDENT</p> <p>DATE:</p>	<p>SHEET NO.:</p> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> 1 A7 </div> <p>SHEET CONTENTS: AS SHOWN</p>
---	---	--	---	--	---







1
SECOND FLOOR PLAN
A2 SCALE 1:150M

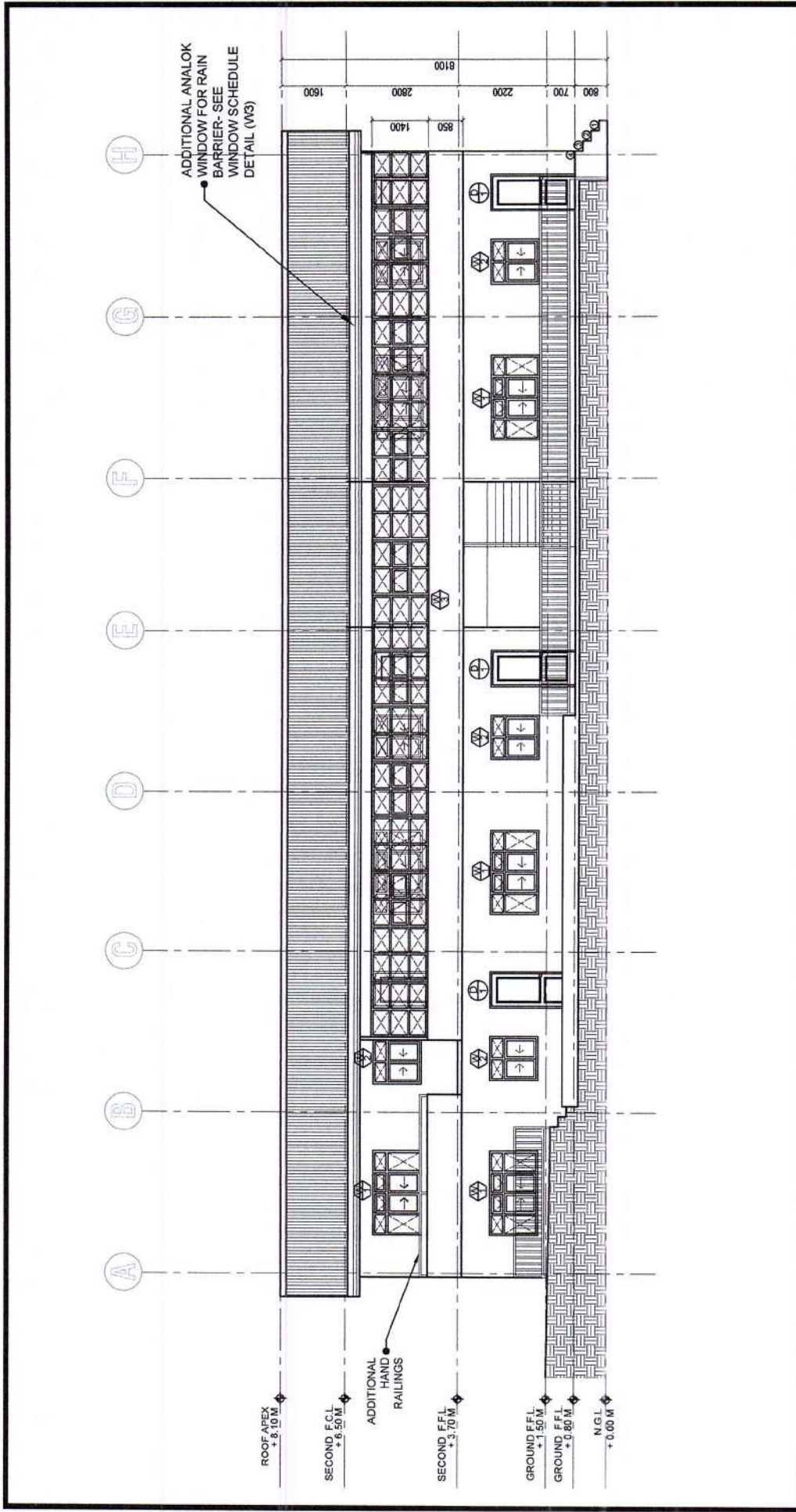
	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TONGAN CHIEF, SGOD	APPROVED BY:  FEDERICO P. MARTIN, EdD, CEAD, CESOV SCHOOL DIVISION SUPERINTENDENT	SHEET NO.: <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 2 A7 </div>
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:		DATE:	







1 R O O F P L A N

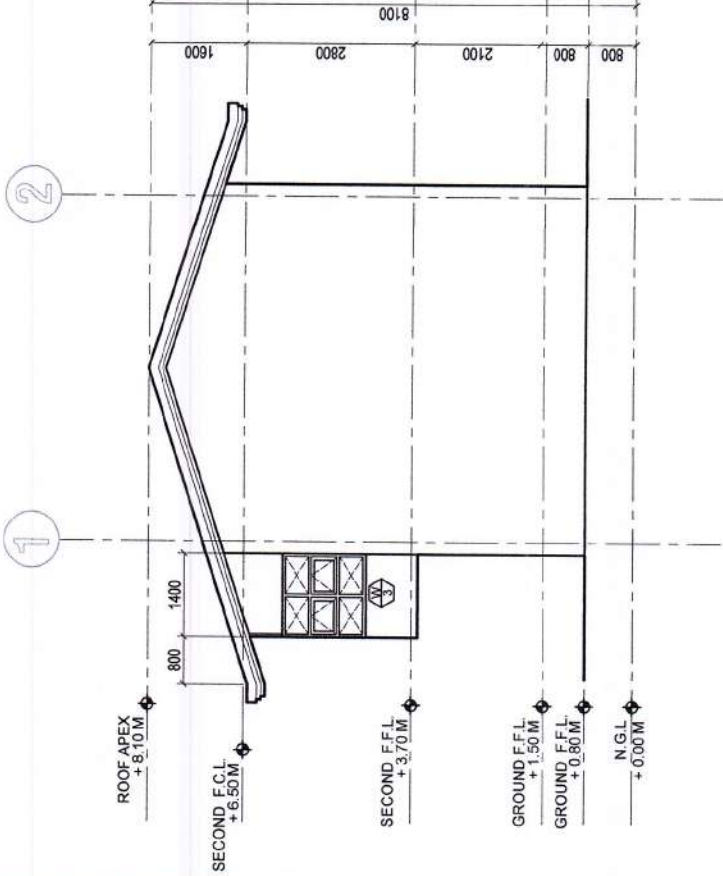
SCALE 1:130M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED by:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED by:  ARCHAER TONGAN CHIEF, SGODJAS	APPROVED by:  FEDERICO P. MARTIN, EdD, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET NO.: <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 3 A7 </div>
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	DATE:	SHEET CONTENTS: AS SHOWN

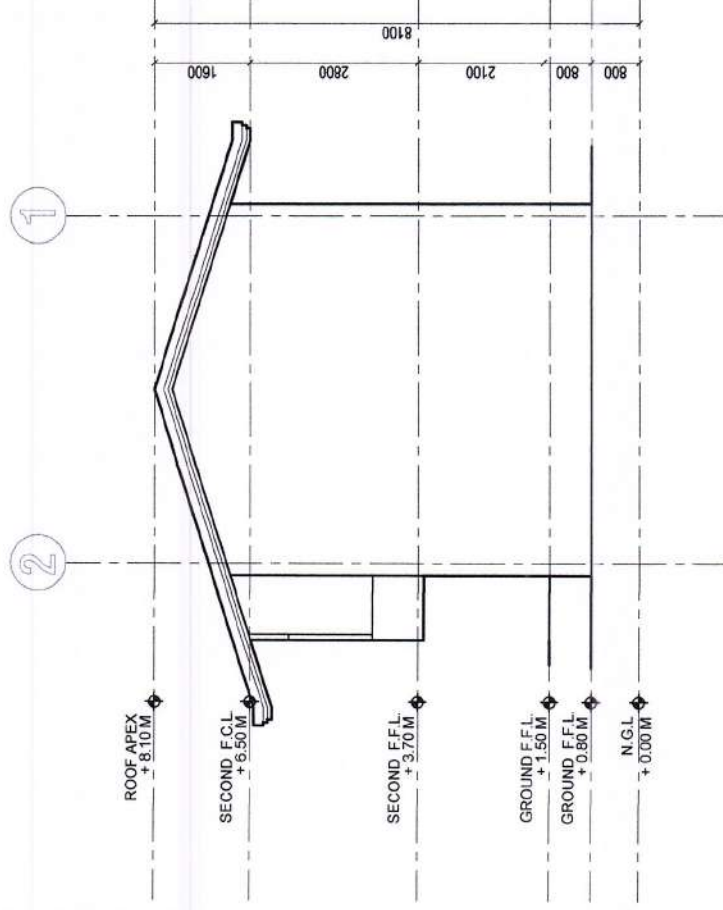


1 FRONT ELEVATION
SCALE 1:140M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TONGGAN CHIEF, SGOD	APPROVED BY:  FERNANDO P. MARTIN, EdD, CESOV SCHOOL DIVISION SUPERINTENDENT	SHEET NO.: <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center; width: 20px; height: 20px; border: 1px solid black; border-radius: 50%; display: flex; align-items: center; justify-content: center;">4</div> <div style="text-align: center; width: 20px; height: 20px; border: 1px solid black; border-radius: 50%; display: flex; align-items: center; justify-content: center;">A7</div> </div>
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	DATE:	SHEET CONTENTS: AS SHOWN



1 RIGHT SIDE ELEVATION
 SCALE 1:120M



2 LEFT SIDE ELEVATION
 SCALE 1:120M

PROJECT TITLE:
 REPAIR OF CLASSROOMS AND
 OTHER FACILITIES
 PROJECT LOCATION:
 SPED CENTER, BAGUIO CITY

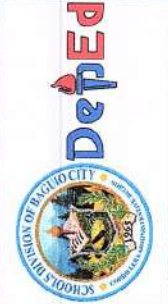
PREPARED BY:
 ALEXANDER T. TUMAPANG
 ENGINEERING ASSISTANT
 DATE:

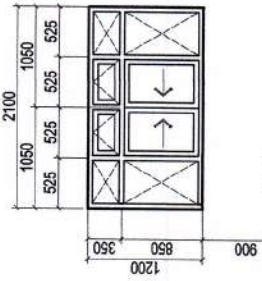
RECOMMENDING APPROVED BY:
 ARTHUR TIONGAN
 CHIEF, SCOD
 DATE:

APPROVED BY:
 FEDERICO P. MARTIN, ECD, CEED, CESOV
 SCHOOL DIVISION SUPERINTENDENT
 DATE:

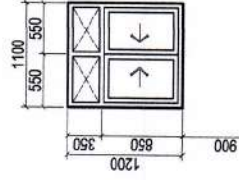
SHEET CONTENTS:
 AS SHOWN

SHEET NO.:
 5
 A7



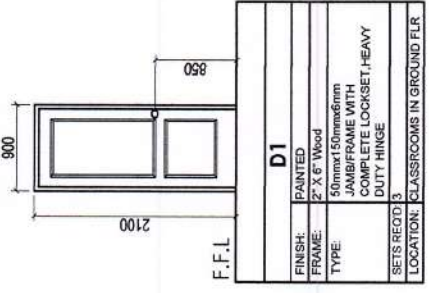


W1	
FINISH:	6mm THICK GLASS
FRAME:	1 3/4"x4" ANALOG FRAME DARK BROWN
TYPE:	SLIDING AND AWNING WITH FIXED WINDOW
SETS REQ'D:	18
LOCATION:	CLASSROOMS



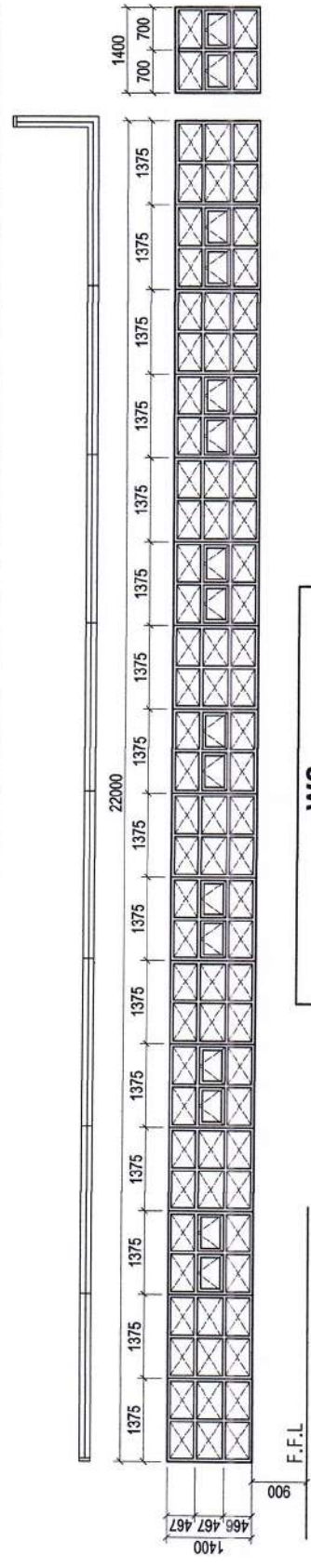
W2	
FINISH:	6mm THICK GLASS
FRAME:	1 3/4"x4" ANALOG FRAME DARK BROWN
TYPE:	SLIDING AND AWNING WITH FIXED WINDOW
SETS REQ'D:	18
LOCATION:	CLASSROOMS

NOTE: Existing Door to be replaced with panel door with jamb & complete accessories at ground floor
NOTE: existing Doors are to be repainted at second floor.



D1	
FINISH:	PAINTED
FRAME:	2" X 6" Wood
TYPE:	50mmx150mmx6mm JAMB/FRAME WITH COMPLETE LOCKSET, HEAVY DUTY HINGE
SETS REQ'D:	3
LOCATION:	CLASSROOMS IN GROUND FLR





NOTE :All window grilles are to be repainted.



W3	
FINISH:	6mm THICK GLASS
FRAME:	1 3/4"x4" ANALOG FRAME DARK BROWN
TYPE:	AWNING WITH FIXED WINDOW
SETS REQ'D:	1
LOCATION:	HALLWAY

1 WINDOW AND DOOR SCHEDULE

SCALE: A 5 1:60M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	RECOMMENDING APPROVED by:  ARTHUR TONGAN CHIEF, SCOD	APPROVED by:  FEDERICO P. MARTIN, EID, CEID, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET CONTENTS: AS SHOWN	SHEET NO.: 6 A 7
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	PREPARED by:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	DATE:	DATE:	

0.50mm THK. BMT PRE-PAINTED CORR. G.I. SHEET

SEE STRUCTURAL DETAIL (FOR ROOF PURLINS SIZES)

25x25mm X 300mm WOOD SLATS @ 25 mm CLEAR SPACING CEILING VENTILATION (PROVIDED WIRE MESH INSIDE), TYPICAL

TOP LINE OF ROOF BEAM

CEILING LINE
2"X12" C-PURLIN METAL FASCIA BOARD (PAINT FINISH)

.40 mm THK PRE-PAINTED GUTTER

6mm THK. MARINE PLYWOOD ON (PAINT FINISH)

1900

150 mm THK CHB WALL

300 mm (TYPICAL)

1 ROOF EAVES SECTION DETAIL
NTS
SCALE

CONCERN AREAS: TWO STOREY-6 CLASS ROOMS BLDG.
All exposed existing chb are to be plastered.
All exterior walls are to be repainted.
All steel railings, grilles and gutter must have been applied with 2 coats of epoxy primer before repainting.
All existing windows to be replaced with analog - See window schedule detail
Replace all (3) three classroom doors in ground floor the rest are to be repainted - See door schedule detail
Remove all hanging steel plant boxes.
Replace all existing fascia board with 2"X12" C-Purlin Metal Fascia board.
Replace all existing roof eaves with 6mm thk. marine plywood (PAINT FINISH)
Replace all downspout by 4"Ø PVC PIPE
Repaint existing roof - refer to Dep-Ed standard color scheme.
Construction of window cover along 2nd floor hallway - see window schedule detail (W3)

Note : Any query regarding the PLAN, please consult the Planner for clarification

PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES

PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT

DATE:

RECOMMENDING APPROVED BY:
ARTHUR TONGAN
CHIEF, SGOD

DATE:

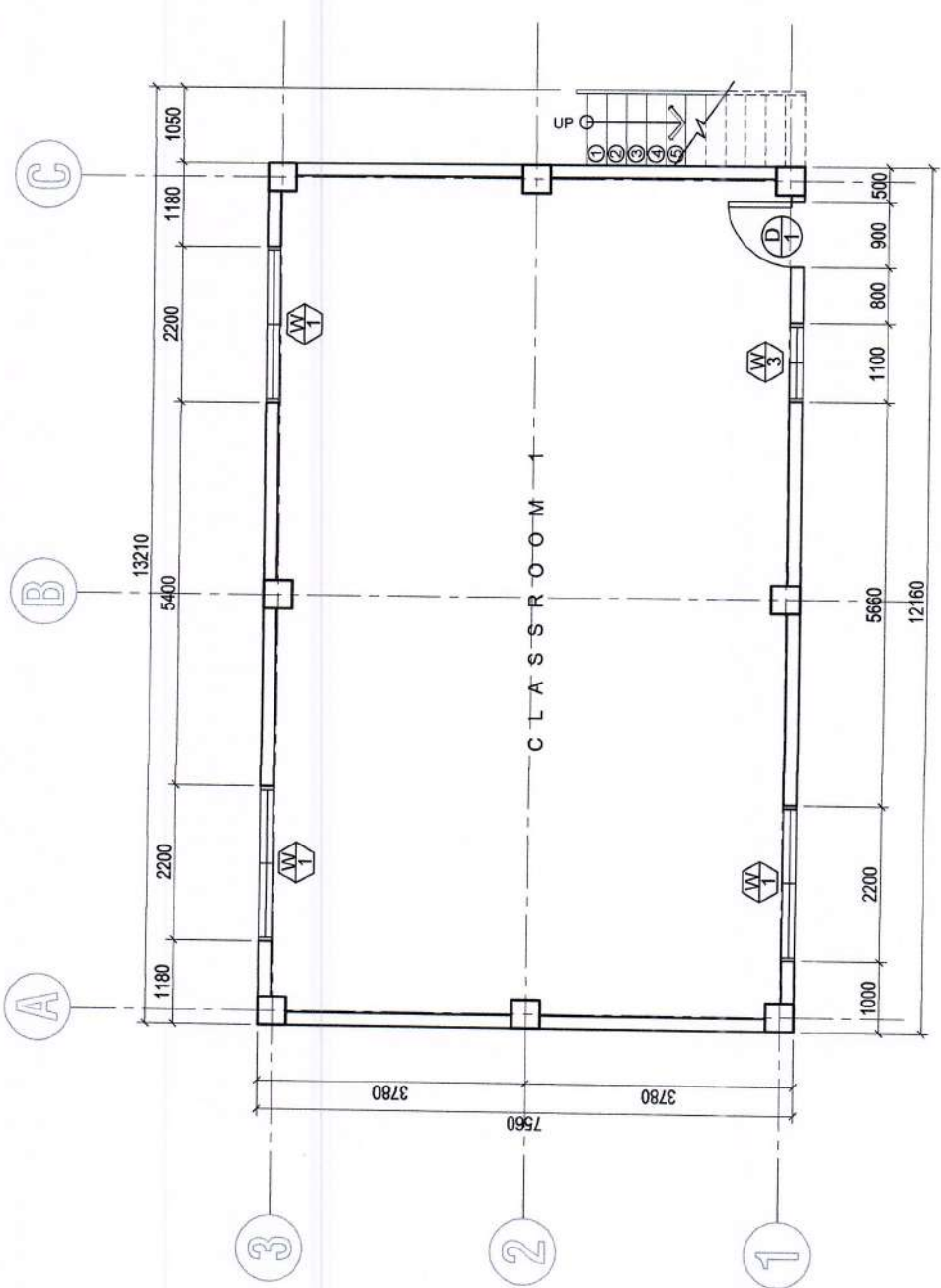
APPROVED BY:
FEBERICO P. MARTIN, EID, CEID, CESOV
SCHOOL DIVISION SUPERINTENDENT

DATE:





SHEET CONTENTS:
AS SHOWN

SHEET NO.:
8
A8





1 **GROUND FLOOR PLAN**
A1 SCALE 1:100M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES		PREPARED BY: ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT DATE:	RECOMMENDING APPROVED BY:  ARTHUR TIONGAN CHIEF, SGOD DATE:	APPROVED BY:  FEDERICO P. MARTIN, Ed.D. CEEd, CESO V SCHOOL DIVISION SUPERINTENDENT DATE:	SHEET CONTENTS: AS SHOWN	SHEET NO.: 
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY						



DepEd

PROJECT TITLE:
REPAIR OF CLASSROOMS AND
OTHER FACILITIES
PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
Alexander T. Tumapang
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

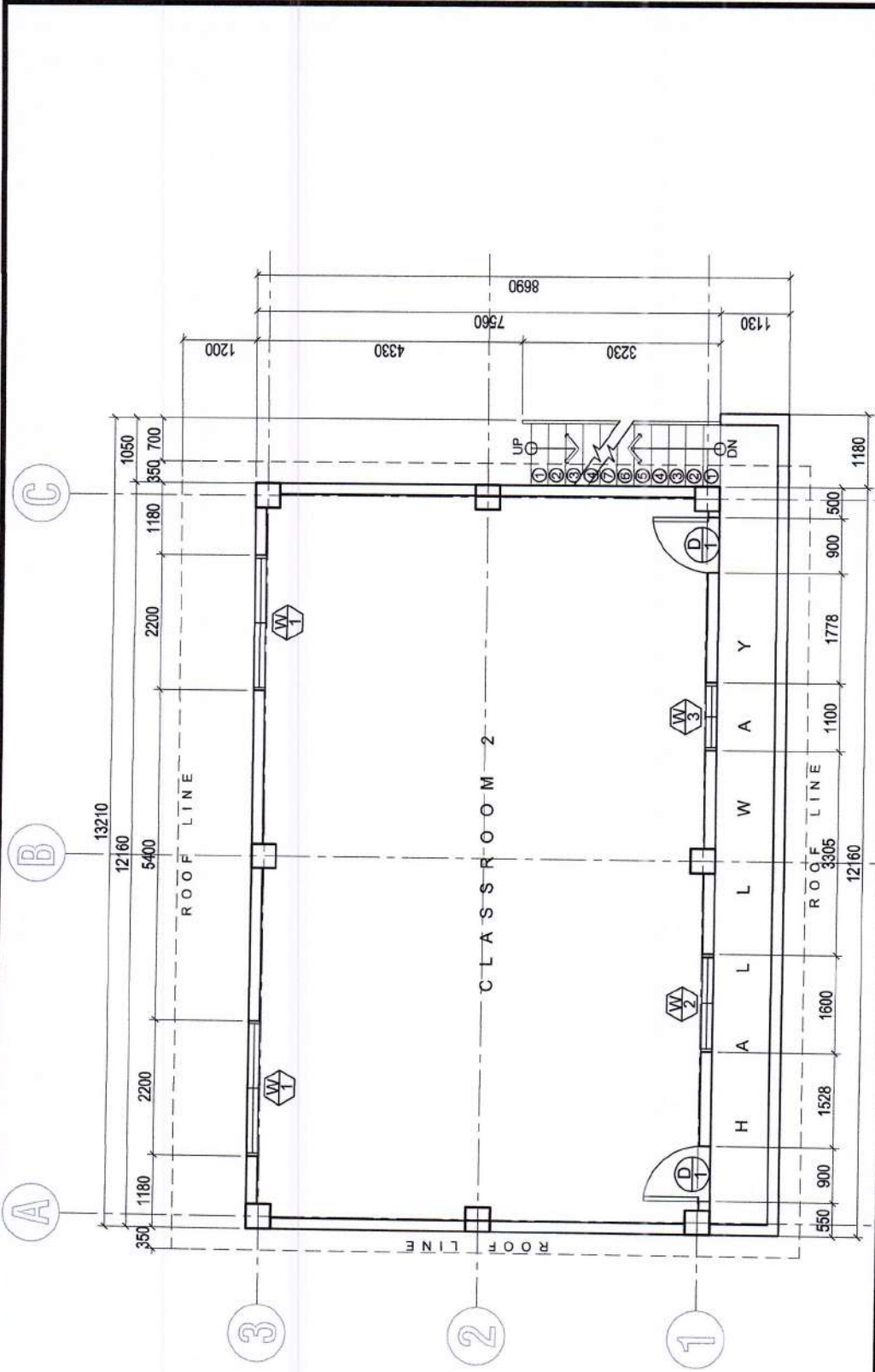
RECOMMENDING APPROVED BY:
Arthur Tiongan
ARTHUR TIONGAN
CHIEF, SGO
DATE:

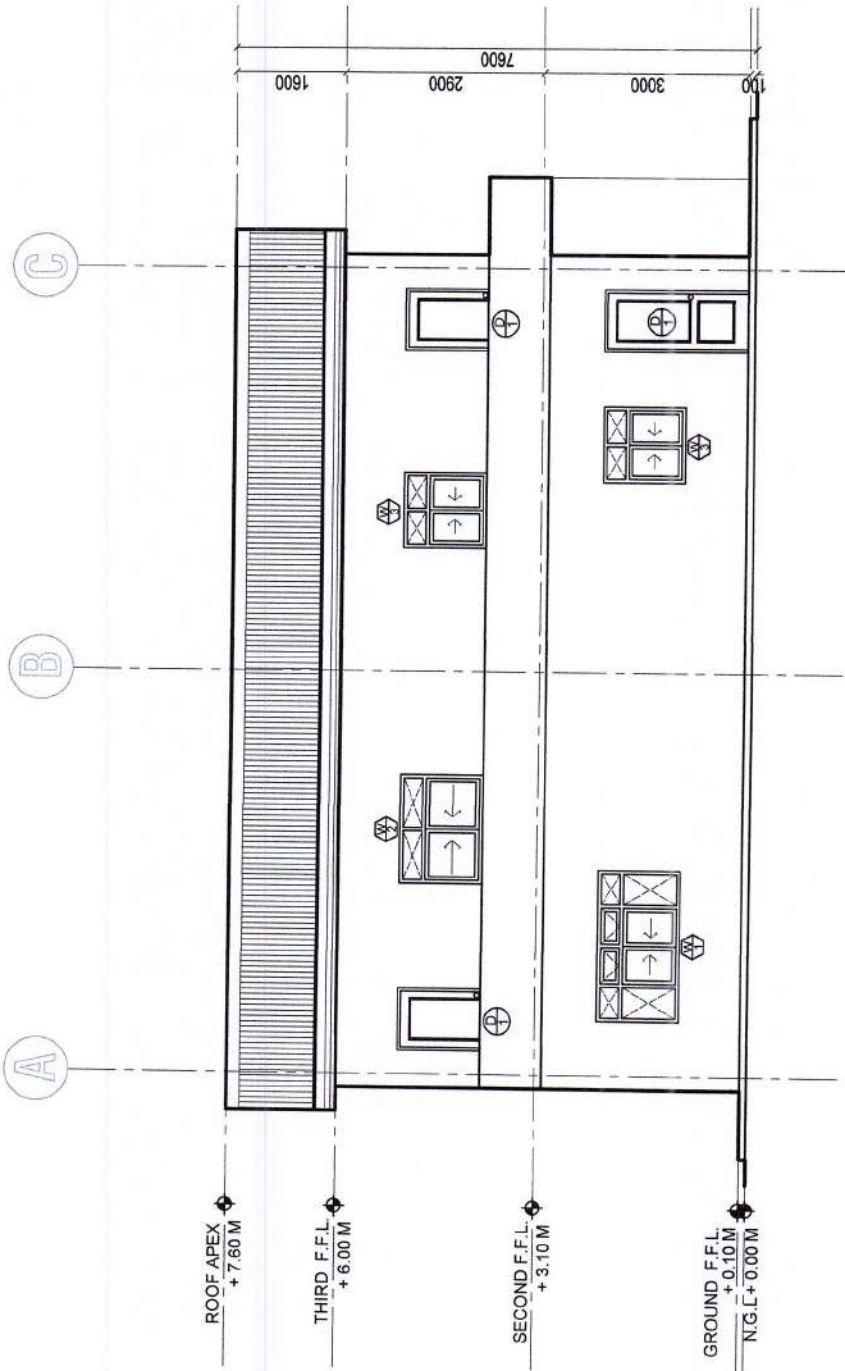
APPROVED BY:
Federico P. Martin
FEDERICO P. MARTIN, EdD, CEdd, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET CONTENTS:
AS SHOWN

SHEET NO.:
2
A7

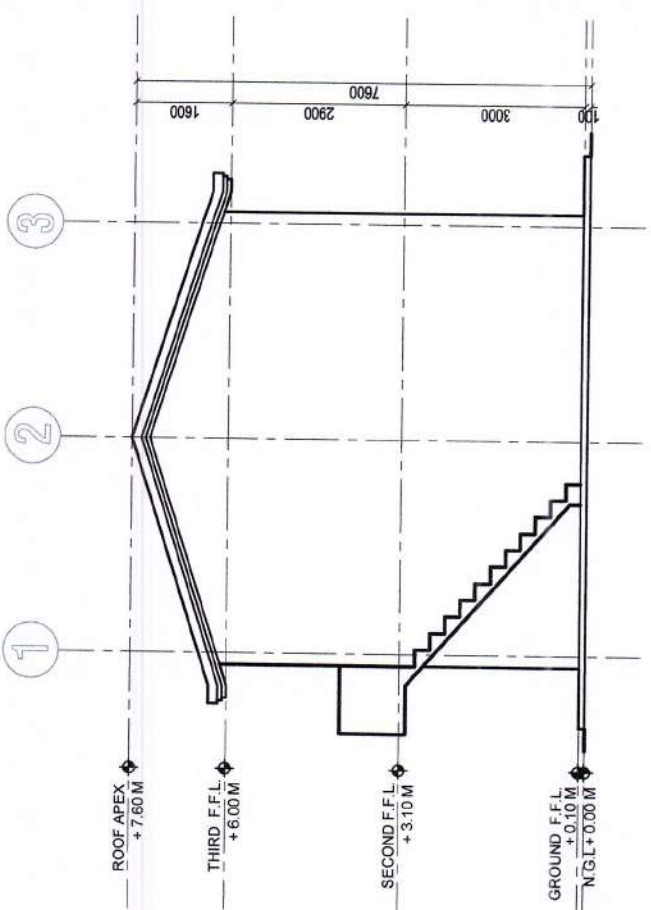
1 SECOND FLOOR PLAN
SCALE
1:100M



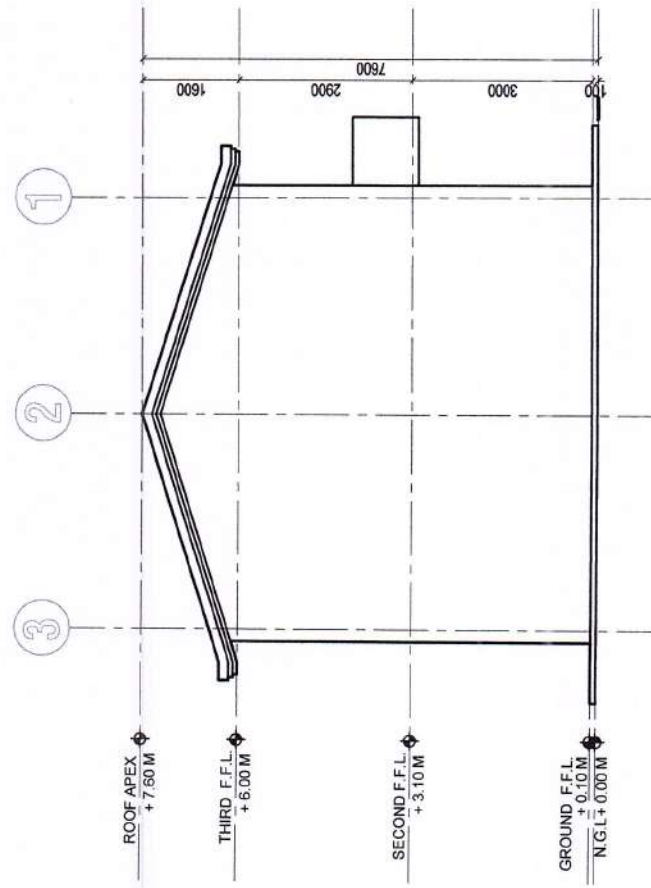


1 FRONT ELEVATION
SCALE 1:100M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES PROJECT LOCATION: SPED CENTER, BAGUIO CITY		PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT DATE:	RECOMMENDING APPROVED BY:  ARTHUR TIONGAN CHIEF, SGOD DATE:	APPROVED BY:  FEDERICO P. MARTIN, EdD, CEEd, CESO V SCHOOL DIVISION SUPERINTENDENT DATE:	SHEET CONTENTS: AS SHOWN	SHEET NO.: <table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 50%; padding: 5px;">3</td> <td style="width: 50%; padding: 5px;">A7</td> </tr> </table>	3	A7
	3	A7							





1 RIGHT SIDE ELEVATION
A4 SCALE
1:120M




2 LEFT SIDE ELEVATION
A4 SCALE
1:120M

PROJECT TITLE:
REPAIR OF CLASSROOMS AND
OTHER FACILITIES
PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:

ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

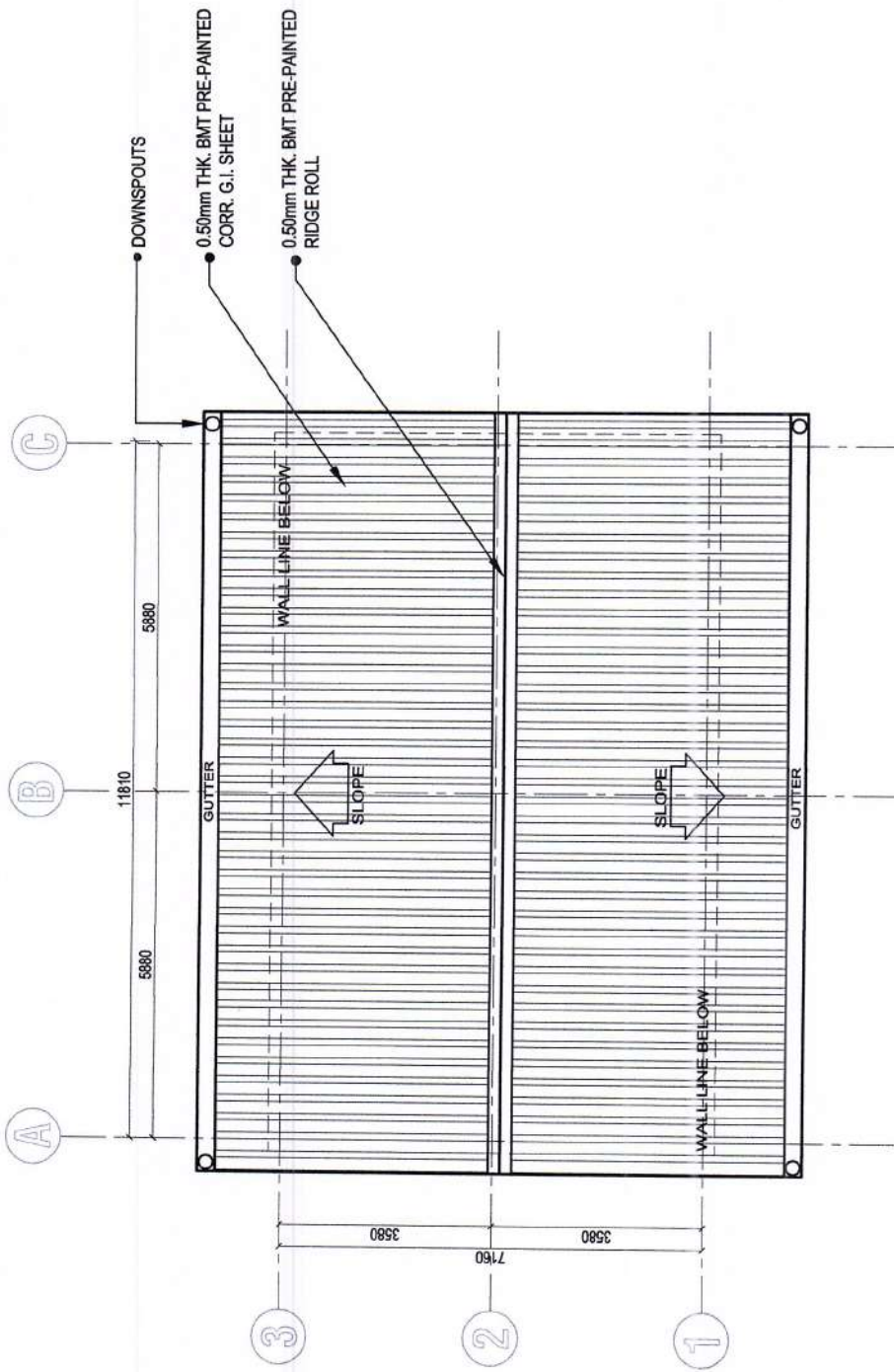
RECOMMENDING APPROVED BY:

ARTHUR TIONGCAN
CHIEF, SGODS
DATE:

APPROVED BY:

FEDERICO P. MARTIN, EdD, CECD, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET CONTENTS:
AS SHOWN





SHEET NO.:
4
A7

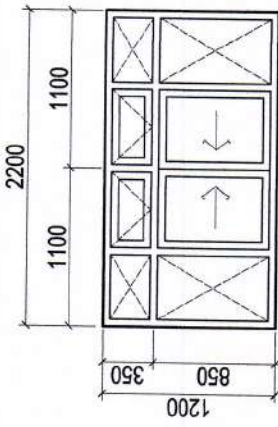




1 ROOF PLAN

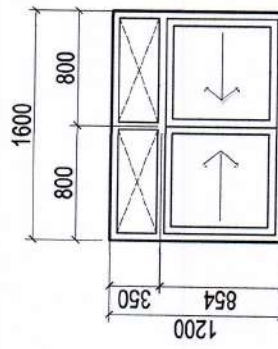
SCALE 1:120M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TIONGAN CHIEF, SGOD	APPROVED BY:  FEDERICO P. MARTIN, EdD, CECD, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET NO.: <div style="border: 1px solid black; padding: 5px; text-align: center;"> 5 A7 </div>
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:		DATE:	



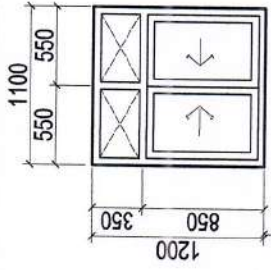
F.F.L

W1	
FINISH:	6mm THCK. GLASS
FRAME:	1 3/4"x4" ANALOK FRAME DARK BROWN
TYPE:	SLIDING WITH FIXED WINDOW
SETS REQD:	2
LOCATION:	CLASSROOMS



F.F.L

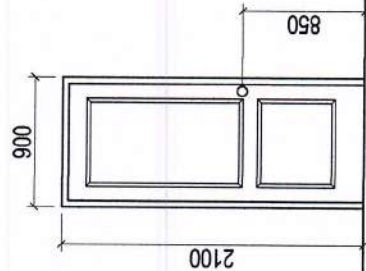
W2	
FINISH:	6mm THCK. GLASS
FRAME:	1 3/4"x4" ANALOK FRAME DARK BROWN
TYPE:	SLIDING WITH FIXED WINDOW
SETS REQD:	1
LOCATION:	CLASSROOMS



F.F.L

W3	
FINISH:	6mm THCK. GLASS
FRAME:	1 3/4"x4" ANALOK FRAME DARK BROWN
TYPE:	SLIDING WITH FIXED WINDOW
SETS REQD:	1
LOCATION:	CLASSROOMS

NOTE :All window grilles are to be repainted.



F.F.L

D1	
FINISH:	Varnish
FRAME:	2" X 6" Wood
TYPE:	50mmx150mmx6mm JAMB/FRAME WITH COMPLETE LOCKSET,HEAVY DUTY HINGE
SETS REQD:	2
LOCATION:	CLASSROOMS IN GROUND FLR

NOTE: Existing Door to be replaced with panel door with jamb & complete accessories

1 WINDOW AND DOOR SCHEDULE **A 6** SCALE 1:50M

PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES

PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:

ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

RECOMMENDING APPROVED BY:

ARTHUR TIONGCAN
CHIEF, SGOD
DATE:

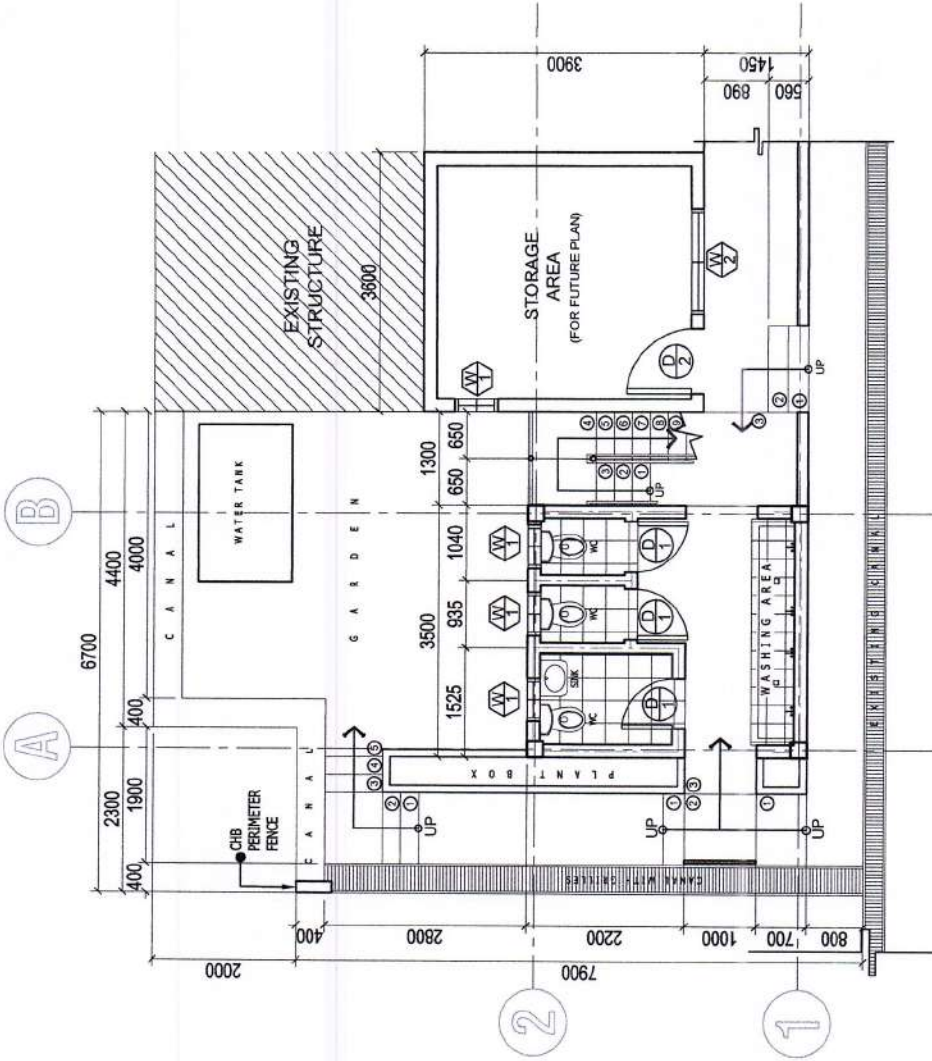
APPROVED BY:

FERRICO P. MARTIN, EdD, CEEd, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET NO.:
AS SHOWN

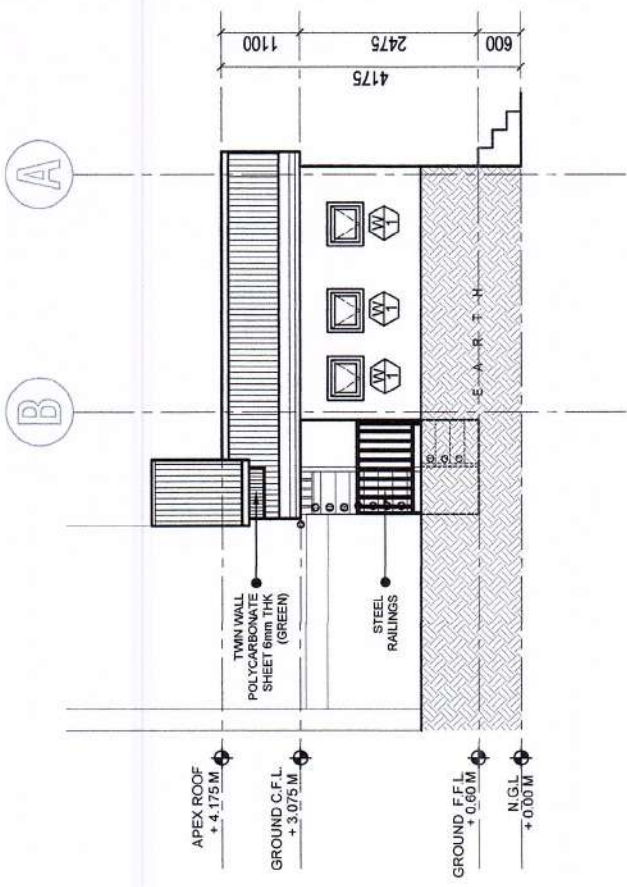
SHEET NO.:
6
A7



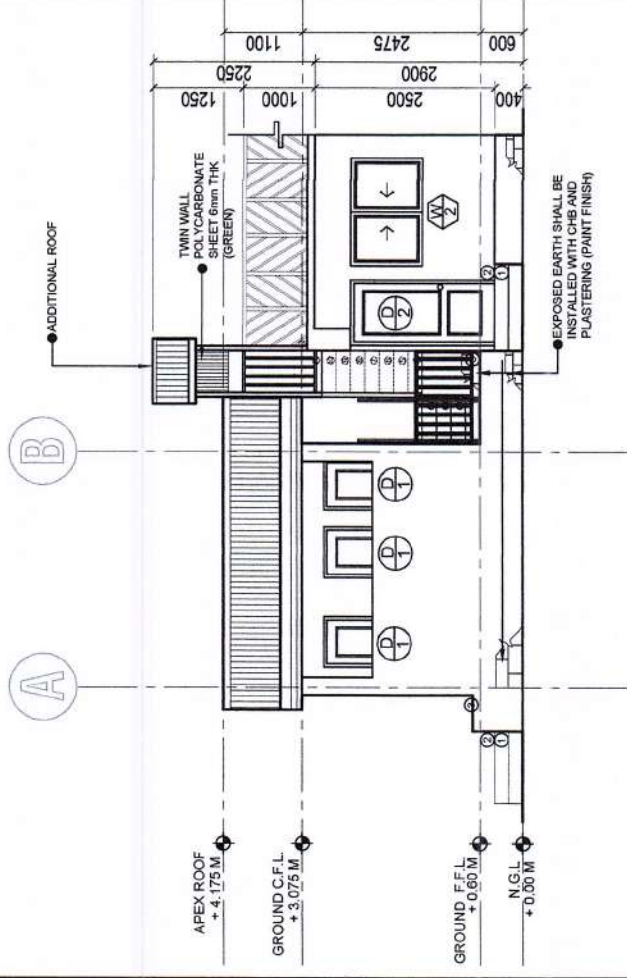


1
GROUND FLOOR PLAN
A1 SCALE 1:85M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TIONGAN CHIEF, SCOD	APPROVED BY:  FERDINAND P. MARTIN, ECD, CESOV SCHOOL DIVISION SUPERINTENDENT	SHEET CONTENTS: AS SHOWN	SHEET NO.: <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 1 A5 </div>
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	DATE:	DATE:	

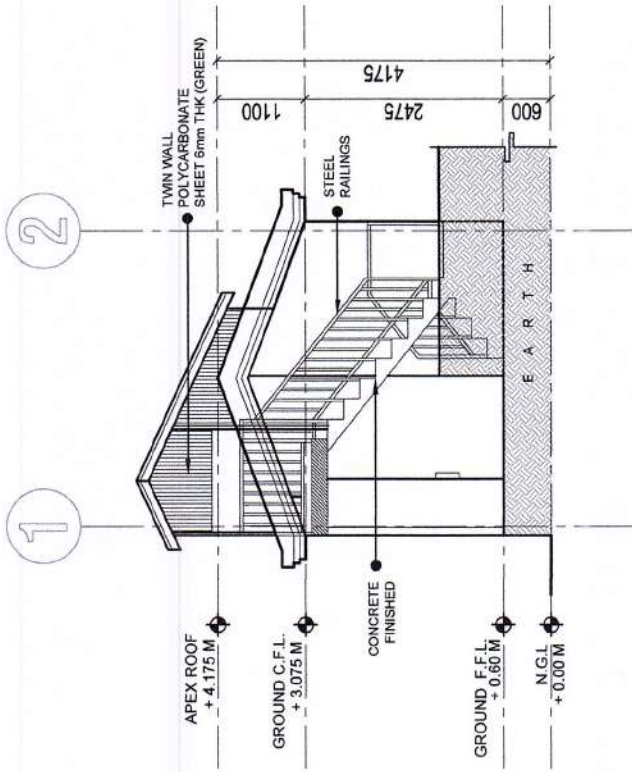


2 REAR ELEVATION
SCALE 1:100M

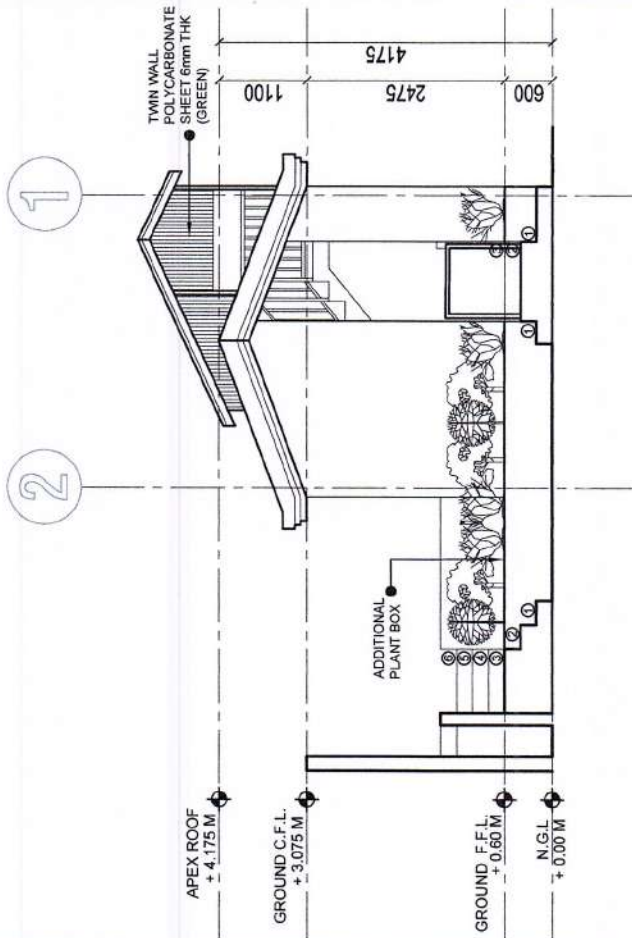


1 FRONT ELEVATION
SCALE 1:100M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	RECOMMENDING APPROVED by:  ARTHUR TIONG CHIEF, SGOD	APPROVED by:  FEDERICO P. MARTIN, EdD, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET CONTENTS: AS SHOWN	SHEET NO.: 
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	PREPARED by:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	DATE:	DATE:	

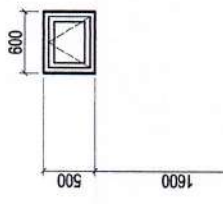


2 RIGHT SIDE ELEVATION
SCALE 1:100M

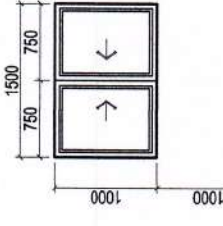


1 LEFT SIDE ELEVATION
SCALE 1:100M

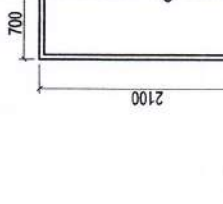
	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARHUR TIONGAN CHIEF, SGOD	APPROVED BY:  FEDERICO P. MARTIN, ECD, CEDD, CESOV SCHOOL DIVISION SUPERINTENDENT	SHEET NO.: 
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	SHEET CONTENTS: AS SHOWN	DATE:



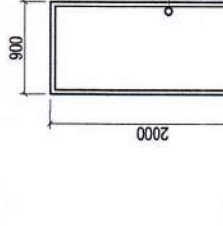
F.F.L	
FINISH:	16mm THICK GLASS
FRAME:	1 3/4" x 6" ANALOK FRAME DARK BROWN
TYPE:	AWNING WINDOW
SETS REQ'D:	4
LOCATION:	COMFORT ROOM



F.F.L	
FINISH:	16mm THICK GLASS
FRAME:	1 3/4" x 6" ANALOK FRAME DARK BROWN
TYPE:	SLIDING WINDOW
SETS REQ'D:	1
LOCATION:	STORAGE ROOM

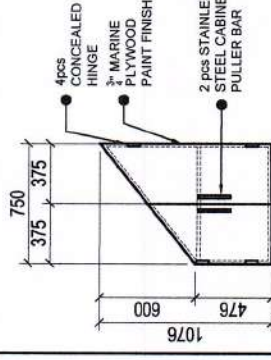


F.F.L	
FINISH:	Painted
FRAME:	2" X 6" Tubular
TYPE:	Steel Door 2"x2" tubular frame, 2"x2" angle bar joints with complete lockset, heavy duty hinges.
SETS REQ'D:	3
LOCATION:	Comfort Room

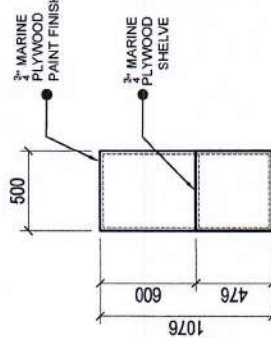


F.F.L	
FINISH:	Painted
FRAME:	2" X 6" Tubular
TYPE:	Steel Door 2"x2" tubular frame, 2"x2" angle bar joints with complete lockset, heavy duty hinges.
SETS REQ'D:	1
LOCATION:	Storage room

NOTE :Adopt existing door design.



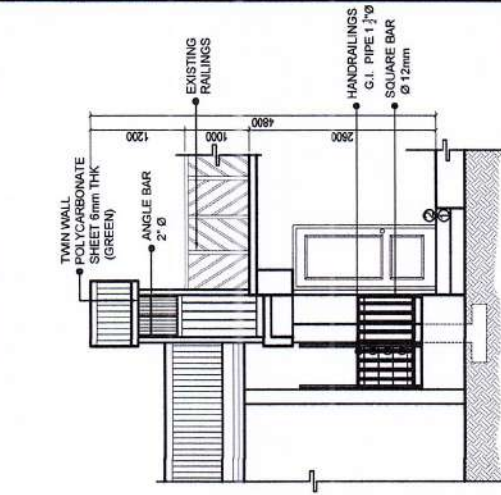
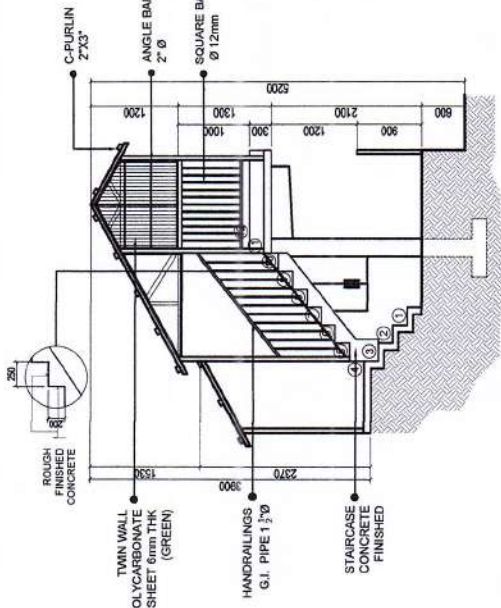
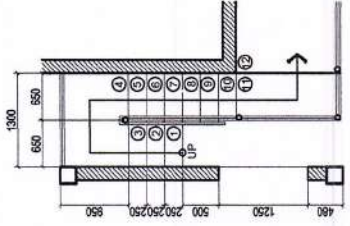
FRONT ELEVATION



SIDE ELEVATION

2 CABINET DETAIL
A4 SCALE 1:40M

2 STAIR PLAN
A4 SCALE 1:40M



2 DOOR AND WINDOW SCHEDULE
A4 SCALE 1:70M

2 STAIR DETAIL (CONCRETE STAIRS WITH SHED)
A4 SCALE 1:40M

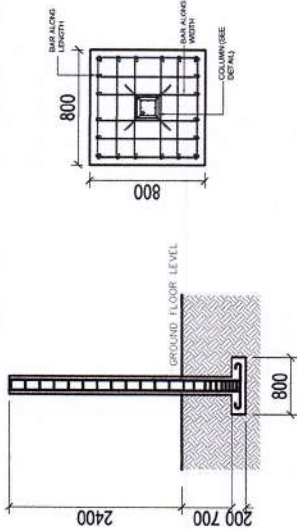
PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES
PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
Alexander T. Tumapang
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

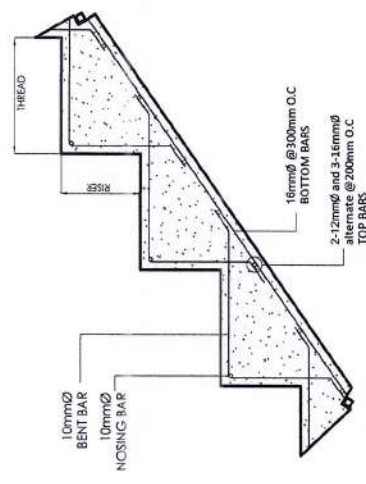
RECOMMENDING APPROVED BY:
Arthur Tiongan
ARTHUR TIONGAN
CHIEF, SGOD
DATE:

APPROVED BY:
Federico P. Martin, EdD, CESO V
FEDERICO P. MARTIN, ED.D, CESO V
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET NO.:
4
A5
AS SHOWN



COLUMN SCHEDULE			
MARK	GROUND FLOOR SECTION	BAR	LATERAL TIES
C1		4 - D16mm	D16mm TIES SPACED AT 5 @ 50mm, 3 @ 75 mm, 2 @ 150mm AT SPLICED AREA REST AT 200mm on center.
SCHEDULE OF FOOTINGS			
MARK	THICKNESS (mm)	SIZE (L X W)	BAR ALONG LENGTH
F1	200	800 x 800 mm	16mm ϕ SPACED @ 150mm C/C
			16mm ϕ SPACED @ 150mm C/C
			16mm ϕ SPACED @ 150mm C/C



1 STRUCTURAL DETAIL

NTS SCALE

PROJECT TITLE:
REPAIR OF CLASSROOMS AND OTHER FACILITIES

PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:

ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT

DATE:

RECOMMENDING APPROVED BY:

ARTHUR TIONGSON
CHIEF, SGOD

DATE:

APPROVED BY:

FEDERICO P. MARTIN, ED.D, CESO V
SCHOOL DIVISION SUPERINTENDENT

DATE:

SHEET CONTENTS:
AS SHOWN

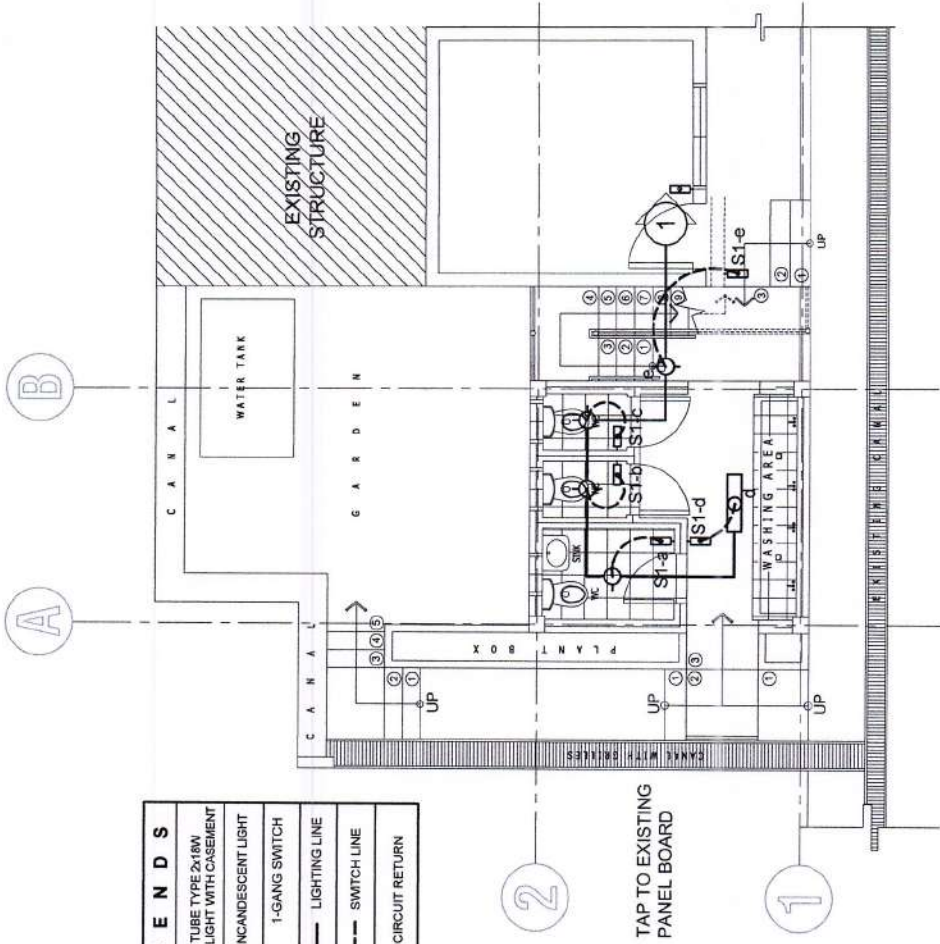
SHEET NO.:
5
A5

CONCERN AREAS: COMFORT ROOM 2

- All exposed existing chb are to be plastered.
- All exterior and interior walls are to be repainted.
- Additional pre-painted gutter with 0.4mm thk.
- Replace all existing fascia board with 10"x8" fiber cement fascia board.
- All existing windows to be replaced with analog - See window schedule detail.
- All existing door to be replaced - See door schedule detail.
- Replace all existing ceiling with 6mm thk. marine plywood (PAINT FINISH).
- Additional concrete staircase to be connected to the second floor of existing structure - see stair detail.
- Repaint existing roof - refer to Dep-Ed standard color scheme.
- Replace existing ramp to staircase.
- Replace (3) three existing watercloset and (1) lavatory.
- additional downspout by 3"Ø PVC PIPE, connect to existing canal.
- Replace and relocate existing plumbing pipes, connect to nearest existing canal.
- Replace existing 20x20 tiles at washing area.
- Replace (4) four existing faucets and (2) floor drain at washing area.
- All existing electrical components are to be removed and replaced.





Note : Any query regarding the PLAN, please consult the Planner for clarification

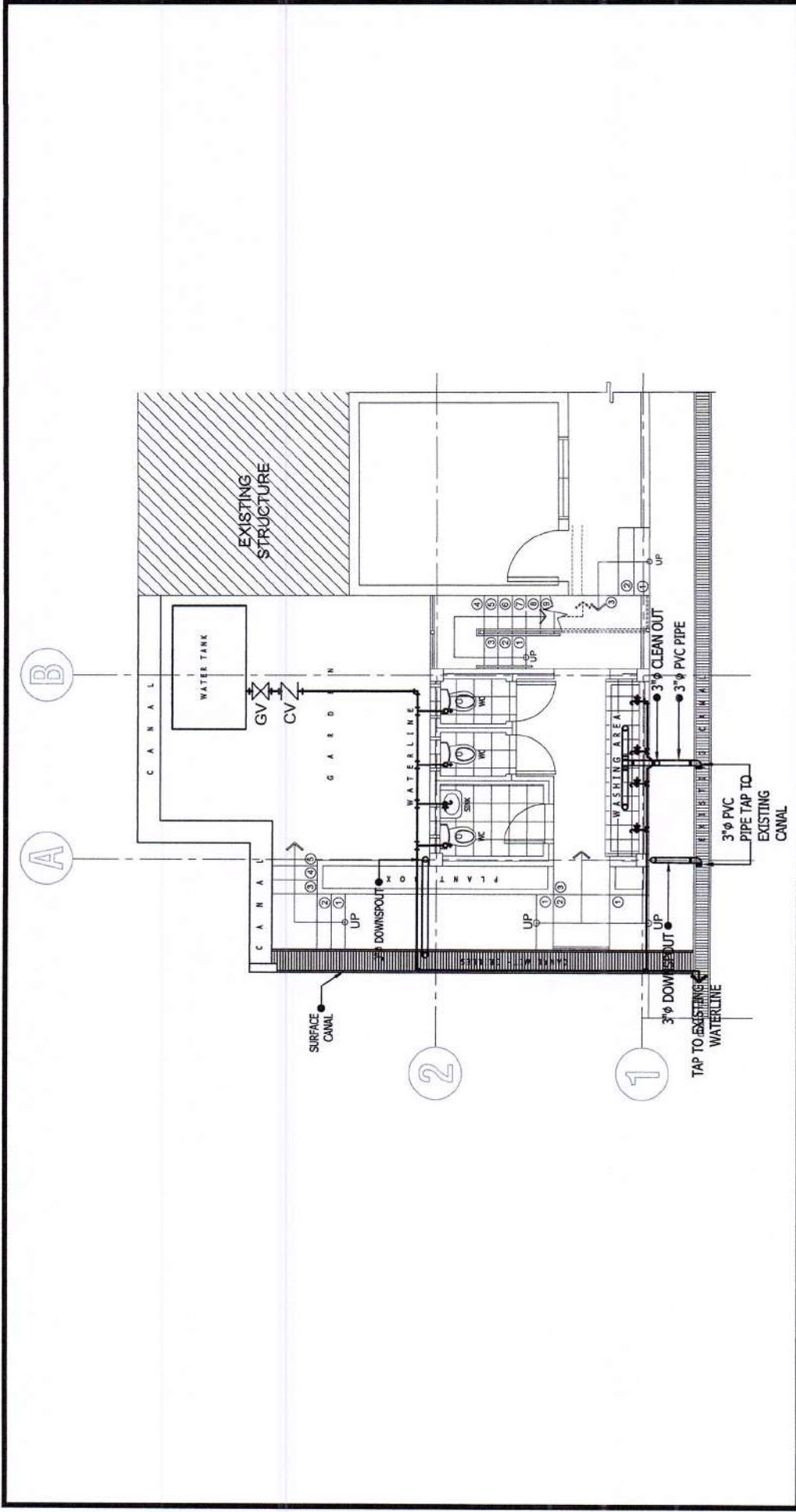




LEGENDS	
	LED TUBE TYPE 2x16W DAYLIGHT WITH CASEMENT
	INCANDESCENT LIGHT
	1-GANG SWITCH
	LIGHTING LINE
	SWITCH LINE
	CIRCUIT RETURN

1
ELECTRICAL LAYOUT
E1 SCALE 1:100M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TONGAN CHIEF, SGOD	APPROVED BY:  FEDERICO P. MARTIN, EdD, CESOV SCHOOL DIVISION SUPERINTENDENT	SHEET NO.: <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 1 E1 </div>
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY			DATE:	DATE:

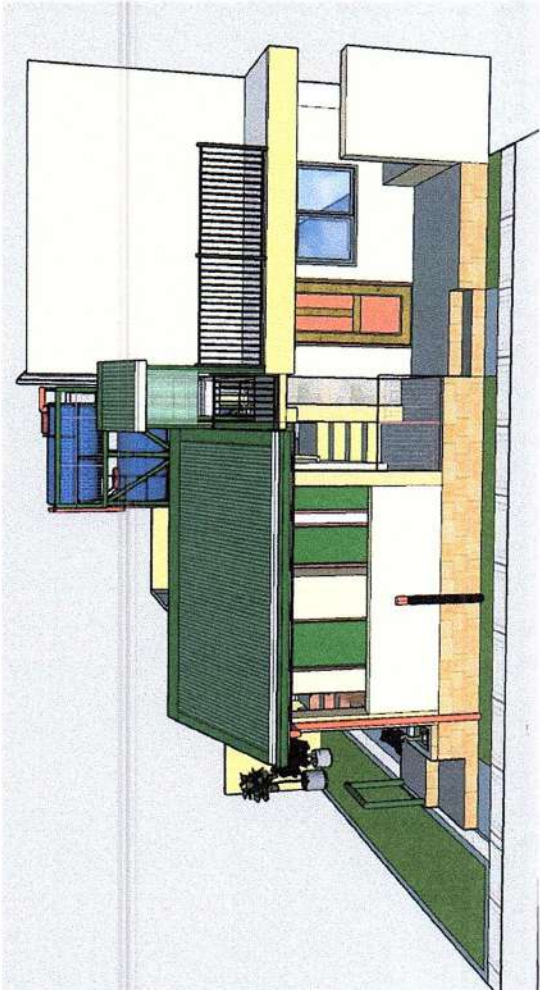


1
P 1 SCALE
1:85M

<p>PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES</p> <p>PROJECT LOCATION: SPED CENTER, BAGUIO CITY</p>	<p>PREPARED BY: ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT</p> <p>DATE: _____</p>	<p>RECOMMENDING APPROVED BY: ARTHUR TIONGCAN CHIEF, SGOD</p> <p>DATE: _____</p>	<p>APPROVED BY: ✓ FEDERICO P. MARTIN, EdD, CESOV SCHOOL DIVISION SUPERINTENDENT</p> <p>DATE: _____</p>	<p>SHEET CONTENTS: AS SHOWN</p>	<p>SHEET NO.: <div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 1 P 1 </div></p>



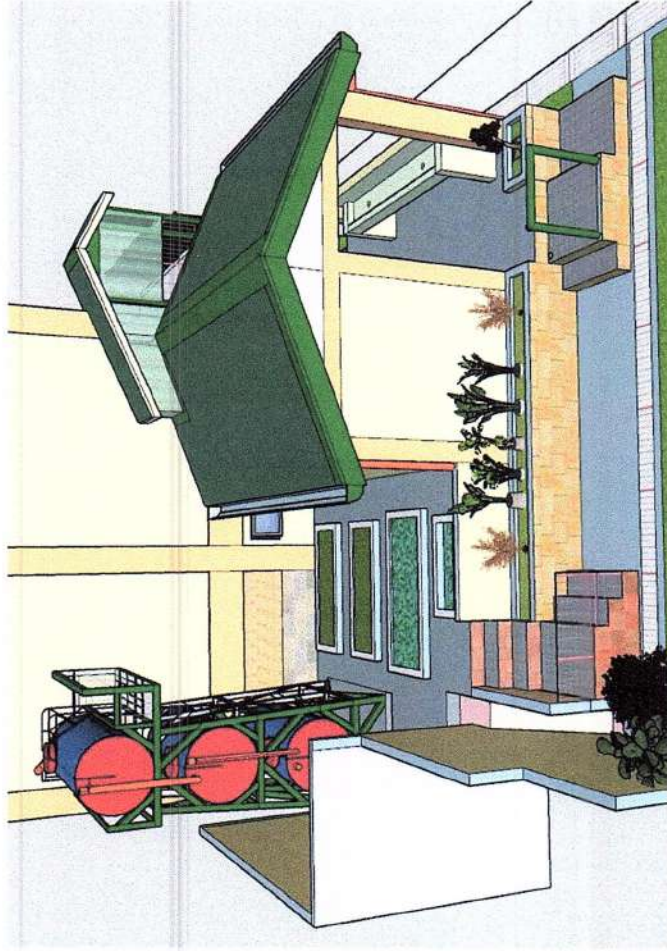
REAR VIEW



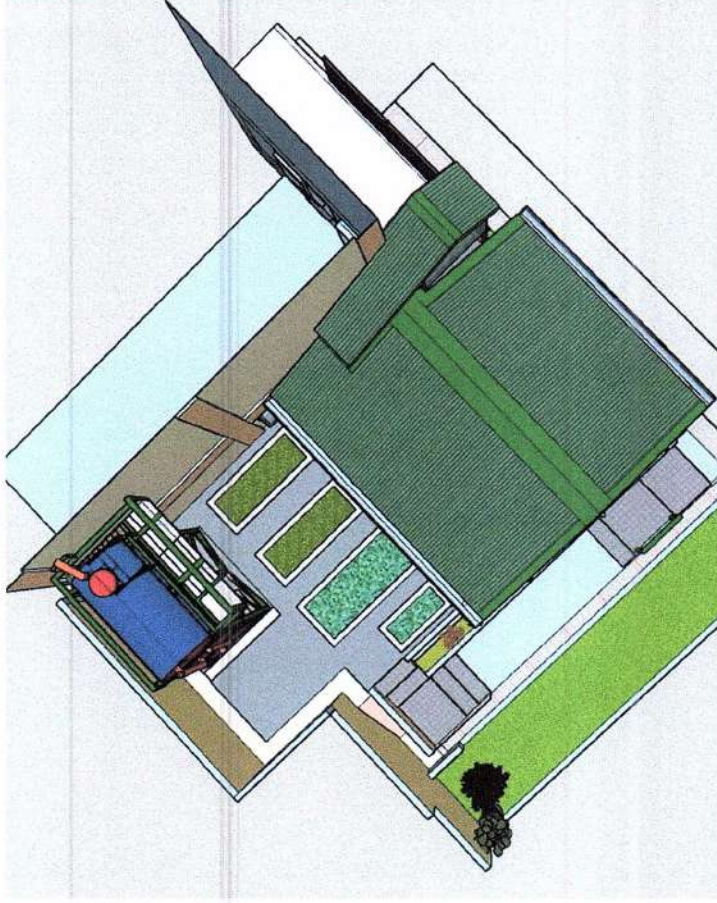
FRONT VIEW

1 PERSPECTIVES
A1 SCALE 1:85M

	<p>PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES</p>	<p>RECOMMENDING APPROVED BY:  ARTHUR TIONGAN CHIEF, SGOD</p>	<p>APPROVED BY:  FEDERICO P. MARTIN, ED.D., CESO V SCHOOL DIVISION SUPERINTENDENT</p>	<p>SHEET CONTENTS: AS SHOWN</p>	<p>SHEET NO.:  1 A2</p>
	<p>PROJECT LOCATION: SPED CENTER, BAGUIO CITY</p>	<p>PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT</p>	<p>DATE:</p>	<p>DATE:</p>	<p>DATE:</p>



LEFT SIDE VIEW



TOP VIEW

1 PERSPECTIVES
A1 SCALE 1:85M

PROJECT TITLE:
REPAIR OF CLASSROOMS AND
OTHER FACILITIES
PROJECT LOCATION:
SPED CENTER, BAGUIO CITY

PREPARED BY:
ALEXANDER T. TUMAPANG
ENGINEERING ASSISTANT
DATE:

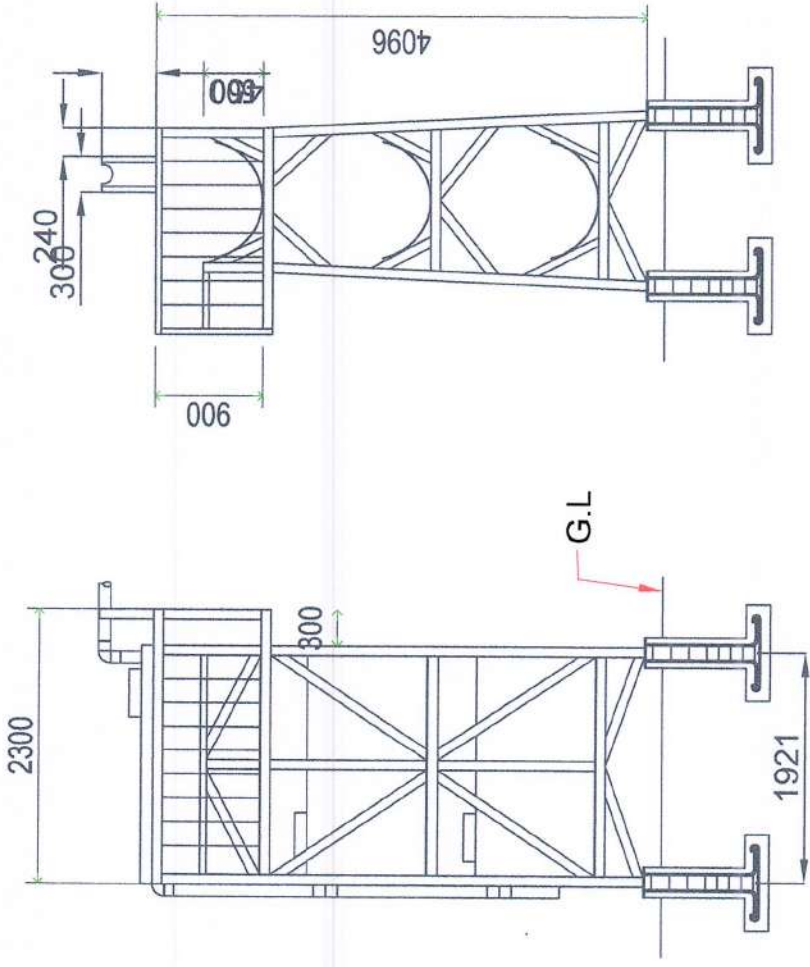
RECOMMENDING APPROVED BY:
ARTHUR TIONGAN
CHIEF, SGOD
DATE:

APPROVED BY:
FEDERICO P. MARTIN, Ed.D., CESOV
SCHOOL DIVISION SUPERINTENDENT
DATE:

SHEET CONTENTS:
AS SHOWN

SHEET NO.:
2
A2

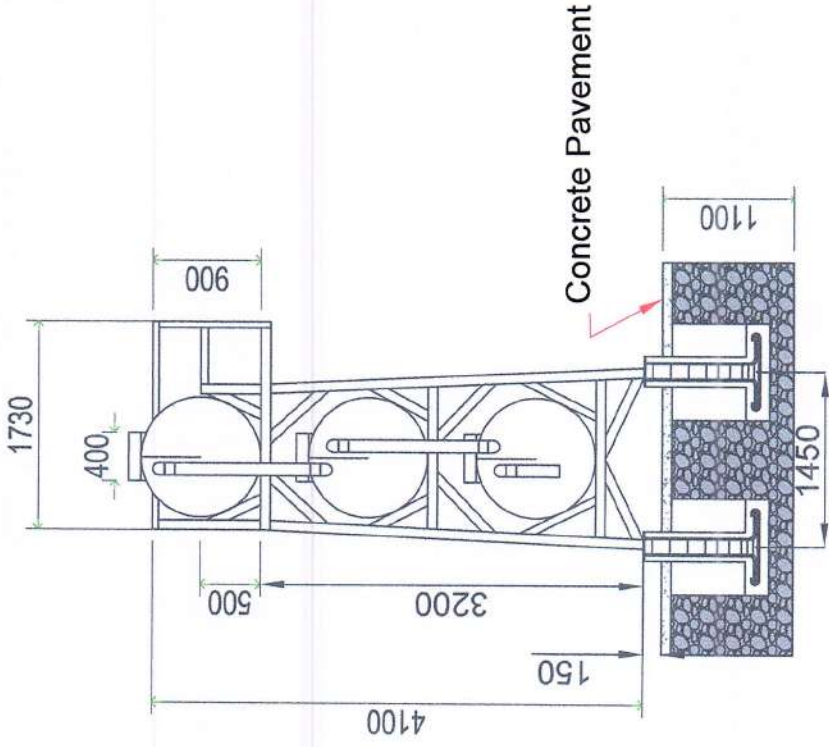




Front Elevation Right Elevation
WATER TANKS AND TOWER

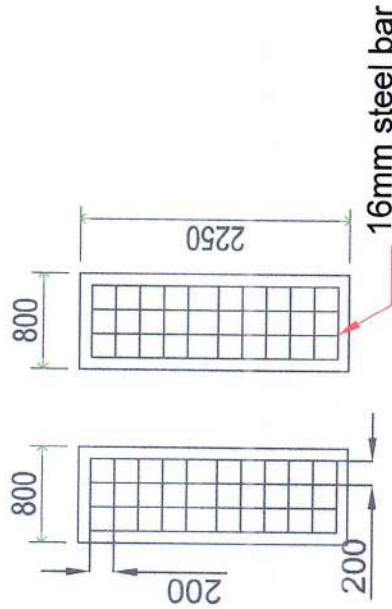
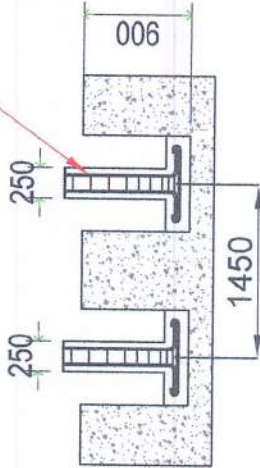
1 TOWER FRAME DETAIL
A1 SCALE 1:60M

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY:  ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT	RECOMMENDING APPROVED BY:  ARTHUR TIONG CHIEF, SGOD	APPROVED BY:  FEDERICO MARTIN, EdD, CEEd, CESO V SCHOOL DIVISION SUPERINTENDENT	SHEET CONTENTS: AS SHOWN	SHEET NO.: 
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY	DATE:	DATE:	DATE:		



Left Elevation

Use 4 pcs - 16mm Reinf. Bar and 10 mm for stirrups spaced at 2in.-3 pcs, 4in.-3 pcs, 6in. 3 pcs. (All-9 stirrups/footing)



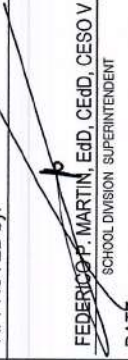



FOOTING SLAB REINFORCEMENT AS SHOWN

1 TOWER FRAME AND FOOTING DETAIL

1:60M

A 2 SCALE

	PROJECT TITLE: REPAIR OF CLASSROOMS AND OTHER FACILITIES	PREPARED BY: ALEXANDER T. TUMAPANG ENGINEERING ASSISTANT DATE:	RECOMMENDING APPROVED BY:  ARTHUR TIONGCAN CHIEF, SG005 DATE:	APPROVED BY:  FEDERICO P. MARTIN, EdD, CEED, CESO V SCHOOL DIVISION SUPERINTENDENT DATE:	SHEET CONTENTS: AS SHOWN	SHEET NO.: 
	PROJECT LOCATION: SPED CENTER, BAGUIO CITY					

BIDDER'S LETTERHEAD

PROGRAM OF WORKS

BILL OF QUANTITIES

REPAIR 2021 (SAVINGS 2020) - R CAR - Baguio City - 05

School	BAGUIO CITY SPED CENTER	Date:		
School I.D	136417	Budget Allocation:	PHP 3,037,769.41	
Region	CAR	Engineering and Administrative Overhead:	PHP 0.00	
Division	BAGUIO CITY	Approved Budget for the Contract:	PHP 0.00	
Project Title	REPAIR OF CLASSROOMS AND OTHER FACILITIES	Completion Period:	45 calendar days	
		Minimum Required Manpower:		
		1 Project Engineer	2 Welders	2 Electrician
		1 Project Foreman	4 Masons	6 Carpenters
		2 Plumber	3 Tile Setters	8 Painters
		4 Analoc Installers	3 Tinsmith Helpers	
Location	#84 Military Cut-Off, Baguio City	Minimum Required Equipment:		
		Hand Tools	Welding Machine	
		Power Tools	Bar Cutter, Jack Hammer	

ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
	I. DIRECT COST					
	GENERAL REQUIREMENTS		lot	1.00		
	PRINCIPAL'S OFFICE					
14.0000	Tile Works		sq.m.	43.80		
5.0000	Masonry Works		sq.m	23.27		
9.0000	Carpentry works		lot	1.00		
7.0000	Steel Works		lot	1.00		
6.0000	Doors and Windows		sq.m	3.21		
8.0000	Roofing Works		lot	1.00		
414.0000	Forms and False Works		lot	1.00		
13.0000	Painting Works		sq.m	744.70		
	COMFORT ROOM 1					
14.0000	Tile Works		lot	1.00		
5.0000	Masonry Works		sq.m	53.27		
9.0000	Carpentry works		lot	1.00		
12.0000	Sanitary Works		lot	1.00		
11.0000	Plumbing Works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
6.0000	Windows		sq.m	2.48		
4.0000	Forms and False Works		lot	1.00		
13.0000	Painting Works		sq.m	122.50		
	DepED Bldg. Two Storey-6					
5.0000	Masonry Works		sq.m	99.74		
9.0000	Carpentry works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
6.0000	Windows		sq.m	87.36		
414.0000	Forms and False Works		lot	1.00		
13.0000	Painting Works		sq.m	881.00		
	MARCOS PRE-FAB					
5.0000	Masonry Works		sq.m	70.29		
9.0000	Carpentry works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
6.0000	Windows		sq.m	8.52		
414.0000	Forms and False Works		lot	1.00		
13.0000	Painting Works		sq.m	504.57		
	COMFORT ROOM 2					
14.0000	Tile Works		lot	1.00		
9.0000	Ceiling and Carpentry Works		sq.m	13.72		
13.0000	Painting Works		sq.m	129.60		
10.0000	Electrical Works		lot	1.00		
8.0000	Roofing Works		lot	1.00		
6.0000	Doors and Windows		sq.m	5.31		
12.0000	Sanitary Works		lot	1.00		
11.0000	Plumbing Works		lot	1.00		
	CONCRETE STAIRS with SHED					
5.0000	Masonry Works		sq.m	10.76		

ITEM NO.	Item Description	% of Total	Unit	Quantity	Total Cost	Remarks
8.0000	Roofing Works		lot	1.00		
7.0000	Steel Works		lot	1.00		
10.0000	Electrical Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
	SURFACE CANAL, GARDEN					
1.0000	Earthworks		sq.m	32.05		
5.0000	Masonry Works		sq.m	13.60		
7.0000	Steel Works		lot	1.00		
13.0000	Painting Works		lot	1.00		
	WATER TANKS & TOWER					
1.0000	Earthworks		sq.m	47.88		
7.0000	Steel Works		lot	1.00		
12.0000	Sanitary Works		lot	1.00		
414.0000	Forms and False Works		lot	1.00		
5.0000	Masonry Works		sq.m	24.66		
13.0000	Painting Works		lot	1.00		
	Sub-Total					
	II. INDIRECT COST % of (I)					
	Overhead Expenses (8%)					
	Contingencies (3%)					
	Miscellaneous (1%)					
	Contractor's Profit (___%)					
	Sub-Total					
	III. TAX 5% of (I+II)					
	Sub-Total					
	IV. TOTAL CONSTRUCTION COST (I + II + III)	100.00%				

Prepared:

(signature over printed name)

contractor

PROGRAM OF WORKS

DETAILED COST ESTIMATE

PROJECT : REPAIR OF CLASSROOMS AND OTHER FACILITIES
 SCHOOL : Baguio City SPED Center
 LOCATION : #84 Military Cut-off Rd., Baguio City
 OWNER : Department Of Education

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	GENERAL REQUIREMENTS	lot	1.00					
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00					
	Safety and Health (purchase of PPE and presence of 1 First Aider on site for 45 CD)	lot	1.00					
	Project Billboard	lot	1.00					
	Sub-total							
	PRINCIPAL'S OFFICE							
14.0000	Tile Works	sq.m.	43.80					
	Chipping of existing smooth concrete finished (preparationworks)	sq.m.	43.80					
14.0200	Ceramic Unglazed Tiles 0.40x0.40m	sq.m	43.80					
14.0300	Tile Adhesive 25kg/bag	bag	5.00					
14.0500	Tile Grout 2kg/bag	bag	11.00					
2.0200	Portland Cement	bag	4.00					
2.0500	Washed Fine Sand	cu.m	1.50					
	Sub-total							
5.0000	Masonry Works	sq.m	23.27					
5.0100	Demolition of Masonry Wall	sq.m	3.95					
6.0200	Removal of Window with Jamb	sq.m	19.32					
2.0200	Portland Cement	bag	8.00					
2.0500	Washed Sand	cu.m	0.63					
3.1000	10mm dia. Steel bar	pc	2.00					
3.1200	G.I. Tie Wire	kg	1.00					
5.0300	CHB 4" thk	pc	83.00					
	Plastering (Class A @ 16mm Thick)	sq.m	22.86					
	Repair of window frames and covered window planter box	sq.m	22.86					
2.0200	Portland Cement	bag	6.00					
2.0500	Washed Sand	cu.m	0.85					
	Sub-total							
9.0000	Carpentry works	lot	1.00					
	Interior Ceiling	sq.m	90.00					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	28.00					
9.1700	2" X 2" X 8ft Eco-wood	bd.ft	147.00					
9.2100	Finishing Nails	kg	6.00					
4.0400	CWN, Assorted	kg	10.00					
9.2200	Concrete Nails	kg	2.00					
9.1900	Wood Preservative, Brown	L	7.00					
	Exterior Ceiling	sq m	42.85					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	16.00					
9.1700	2" X 2" X 8ft Eco-wood ceiling joist	bd.ft	133.00					
4.0400	CWN, Assorted	kg	8.00					
9.2200	Concrete Nails	kg	3.00					
	2" X 6" X 12' tanguile wood	bd.ft	48.00					
9.1900	Wood Preservative, Brown	L	4.00					
	Screen board							
9.1800	S4S Lumber, Kiln Dried, Tanguile	bd.ft	25.00					
9.0600	1/2" marine plywood	pc	2.00					
9.2100	Finishing nails (Assorted)	kg	1.00					
	water base paint (white)	L	2.00					
	water base paint (blue)	L	1.00					
9.2200	Concrete Nails	kg	0.50					
	For Shelves							
9.1700	2" X 2" X 10ft Eco-wood	bd.ft	20.00					
9.0700	3/4" marine plywood	pc	9.00					
9.0500	1/4" marine plywood	pc	5.00					
	1 1/2" finishing nail	kg	1.50					
	1" Finishing nail	kg	1.00					
	stikwel	L	1.00					
	For Partition Wall							
	1/4" narra plywood	pc	4.00					
	1/2" X 2" KD moulding	pc	20.00					
	1" Finishing nail	kg	1.00					
	1 1/2" finishing nail	kg	2.00					
	1" X 3" cornice	ln.ft	24.00					
	1" X 4" base board	bd.ft	8.00					
	#100 sand paper	pc	5.00					
	Sub-total							
7.0000	Steel Works	lot	1.00					
	G.I Pipe 4" dia. Sched.40	pcs	3.00					
7.1810	Machine Bolts (10 mm dia.)	pc	5.00					
	welding rod	kg	3.00					
	Sub-total							
6.0000	Doors and Windows	sq.m	3.21					
	Panel Door 0.9m X 2.10m on 2"X3" steel tacking with complete accessories (Cylindrical Door Knob)	set	1.00					
6.1300	Analog Windows with varied size on 1 3/4in. X 4in frame dark brown with 6mm bronze glass and fiber mesh screen	sq.m	12.54					
	Sub-total							
8.0000	Roofing Works	lot	1.00					

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
8.0100	Removal of Roofing Sheets	sq m	13.44					
8.0300	Removal of Flashing	pc	7.00					
8.0400	Removal of Gutter	pc	7.00					
8.0500	Removal of Fascia Board	pc	23.00					
8.0630	Corrugated G.I. Sheet 36" x 10' x 0.5mm	pc	7.00					
8.0810	Flashing, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.5mm thk	pc	7.00					
8.1000	Teckscrew 2-1/2"	pc	220.00					
8.1100	Blind Rivets	pc	200.00					
8.1300	Roof Sealant	L	1.00					
8.1400	Gutter, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.5mm thk	pc	15.00					
9.1410	Fascia Board, Wooden	bd.ft	240.00					
4.0400	assorted CWN nails	kg	5.00					
12.0900	PVC Sanitary Elbow 90° x 4"Ø	pc	30.00					
12.0500	PVC Sanitary Pipe 4"Ø x 3.0m	pc	15.00					
	4" PVC Clamp	pc	50.00					
12.3000	PVC Cement	can	2.00					
7.1040	L20x20x2mm	kg	96.00					
7.1020	L38x38x4.5mm	kg	61.00					
	3" Flat Head Countersunk screw	pc	380.00					
	J-Bolt (6mm dia.)	pc	80.00					
	Sub-total							
414.0000	Forms and False Works	lot	1.00					
4.0400	4in. common nail	kg	3.00					
9.1700	2in X 3in X 10ft sun dried wood	bd.ft	75.00					
9.2200	3 in. Concrete Nail	kg	2.00					
	Screen 1/8"	sq.m	1.00					
	steel brush	pc	4.00					
	palita	pair	3.00					
	Sub-total							

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
13.0000	Painting Works	sq.m	744.70					
	Concrete surfaces	sq.m	308.30					
13.0100	Neutralizer	gal	1.00					
13.0300	skim coat	bag	12.00					
13.0200	Flat latex	gal	4.00					
13.0400	Semi gloss latex	gal	29.00					
	roller brush with pan	set	6.00					
	2" paint brush	pc	5.00					
	Metal Surfaces	sq.m	191.40					
13.1210	Primer, Red Oxide	gal	2.00					
13.1000	Lacquer Thinner	gal	2.00					
	roof paint	gal	18.00					
	2" paint brush	pc	2.00					
	4" paint brush with pan	pc	3.00					
	Wooden surfaces	sq.m	245.00					
13.0600	Enamel flatwall	gal	8.00					
13.0800	Enamel Semi-gloss	gal	12.00					
13.0900	Paint Thinner	gal	3.00					
	skim coat	bag	4.00					
	2in paint brush	pc	1.00					
	Roller brush with pan	pc	4.00					
	Sand Paper #100	pcs	5.00					
	water base paint (apple green)	L	2.00					
	water base paint (red)	L	1.00					
	water base paint (white)	L	2.00					
	4" baby roller	pc	1.00					
	Sub-total							
COMFORT ROOM 1								
14.0000	Tile Works	lot	1.00					
	<i>Hand washing area & C.R frontage</i>							
14.0210	Ceramic Unglazed Tiles 0.20x0.20m (C.R frontage)	pc	40.00					
14.0210	Ceramic Unglazed Tiles 0.20x0.20m (Hand Wash Area)	pc	155.00					
14.0300	Tile Adhesive 25kg/bag	bag	2.00					
14.0500	Tile Grout 2kg/bag	bag	4.00					
2.0200	Portland Cement	bag	2.00					
2.0500	Washed Fine Sand	cu.m	0.30					
	Sub-total							
5.0000	Masonry Works	sq.m	53.27					
	<i>Canal</i>	<i>sq.m</i>	<i>10.76</i>					
2.0200	Portland Cement	bag	8.00					
2.0500	Washed Sand	cu.m	0.40					
2.0300	3/4" crushed gravel	cu.m	0.78					
	Hand washing area							
5.0100	Demolition of existing hand washing area	sq.m	3.60					
2.0200	Portland Cement	bag	6.00					
2.0500	Washed Sand	cu.m	0.40					
2.0300	3/4" crushed gravel	cu.m	0.20					
3.1000	10mm dia. Steel bar	pc	10.00					
3.1200	G.I. Tie Wire	kg	2.00					
5.0300	CHB 4" thk	pc	60.00					
6.0200	Removal of Window with Jamb	sq.m	17.22					
2.0500	Washed Sand	cu.m	0.70					
	Plastering (Class A @ 20mm Thick)	sq.m	38.91					
	Canal, window & door frames	sq.m	38.91					
2.0200	Portland Cement	bag	7.00					
2.0500	Washed Sand	cu.m	1.43					
	Sub-total							
9.0000	Carpentry works	lot	1.00					
	Exterior Ceiling	sq m	36.40					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	7.00					
9.1700	2" X 2" X 8' Eco-wood ceiling joist	bd.ft	83.33					
4.0400	CWN, Assorted	kg	4.00					
9.2200	Concrete Nails	kg	1.00					
9.1900	Wood Preservative, Brown	L	4.00					
	C.R Main Door & Cubicles							
6.0320	Panel Door 800mm X 2100mm on 150mm wooden jamb with	set	2.00					
9.0500	1/4" marine plywood	pc	2.00					
	2" X 3" X 8' good lumber (for frame)	bd.ft	40.00					
	2" X 4" X 8' good lumber (for Jamb)	bd.ft	26.67					
	1" Finishing nail	kg	1.50					
	3" X 3" loose hinge	pr	5.00					
9.2100	Finishing nails (Assorted)	kg	2.50					
	3" barrel bolt lock	pc	5.00					
	Sub-total							
12.0000	Sanitary Works	lot	1.00					
12.0500	PVC Sanitary Pipe 4"Ø x 3.0m	pc	5.00					
12.0600	PVC Sanitary Pipe 3"Ø x 3.0m	pc	8.00					
	3" dia. PVC 45 degree elbow	pc	6.00					
	3" dia. PVC 90 degree elbow	pc	11.00					
	3" dia. PVC Y-elbow	pc	3.00					
	3" dia. PVC T-elbow	pc	1.00					
	3" dia. Clean-out	pc	3.00					
	4" dia. 90 degree elbow	pc	5.00					
	4" dia. 45 degree elbow	pc	6.00					
	4" dia. Y-elbow	pc	5.00					
	4" dia. Clean-out	pc	1.00					
	Solvent cement 400cc	can	1.00					
	Sub-total							
11.0000	Plumbing Works	lot	1.00					
11.0200	Water closet 1.6gpf with Accessories	set	5.00					
	1/2" dia. PPR pipe	pc	8.00					
	1/2" dia. PPR 90 degree elbow	pc	3.00					
	1/2" dia. PPR T- elbow	pc	6.00					
	1/2" dia. PPR Female threaded adopter	pc	12.00					
	1/2" dia. PPR plug	pc	3.00					

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	1/2" dia. Ball bulb	pc	3.00					
	Faucet	pc	6.00					
	4" X 4" floor drain	set	3.00					
11.4200	Teflon tape	roll	2.00					
	Sub-total							
8.0000	Roofing Works	lot	1.00					
	Corrugated G.I sheet 0.40mm thick 12' Length	lm	36.60					
	2.5" Tek screw	pcs	350.00					
	Pre-painted flashing 0.40mm thick	pcs	4.00					
	1" Concrete nail	kg	1.50					
8.1100	blind rivet	pc	200.00					
8.1300	roof sealant	L	2.00					
	10mm hardiflex for fascia board	pc	2.00					
	Sub-total							
6.0000	Windows	sq.m	2.48					
6.1300	Analog Windows with varied size on 1 3/4in. X 4in frame dark	sq.m	2.48					
	Sub-total							
4.0000	Forms and False Works	lot	1.00					
4.0400	4in. common nail	kg	2.00					
9.1700	2in X 3in X 10ft sun dried wood	bd.ft	50.00					
9.2200	3 in. Common Nail	kg	1.00					
	Screen 1/8"	sq.m	1.00					
	palita	pair	2.00					
	Sub-total							
13.0000	Painting Works	sq.m	122.50					
	Concrete surfaces	sq.m	91.00					
13.0100	Neutralizer	gal	1.00					
13.0200	Flat latex	gal	2.00					
13.0400	Semi gloss latex	gal	8.00					
	roller brush with pan	set	2.00					
	2" paint brush	pc	1.00					
	Wooden surfaces	sq.m	31.50					
13.0600	Enamel flatwall	gal	1.00					
13.0800	Enamel Semi-gloss	gal	3.00					
13.0900	Paint Thinner	gal	1.00					
	skim coat	bag	1.00					
	2in paint brush	pc	2.00					
	Roller brush with pan	pc	2.00					
	Sand Paper #100	pcs	8.00					
	Sub-total							
	DepED Bldg. Two Storey-6 Class Rms. (Grade 6)							
5.0000	Masonry Works	sq.m	99.74					
6.0200	Removal of Windows & door with Jamb	sq.m	73.67					
	Plastering (Class A @ 20mm Thick)	sq.m	26.07					
	windows & door frames	sq.m	26.07					
2.0200	Portland Cement	bag	28.00					
2.0500	Washed Sand	cu.m	3.05					
	Sub-total							
9.0000	Carpentry works	lot	1.00					
	Exterior Ceiling	sq m	69.44					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	24.00					
9.1700	2" X 2" X 10' Eco-wood ceiling joist	bd.ft	166.50					
4.0400	CWN, Assorted	kg	13.00					
9.2200	Concrete Nails	kg	2.00					
	1" common nail	kg	5.00					
9.1900	Wood Preservative, Brown	gal	1.00					
6.0320	Panel Door 900mm X 2100mm on 150mm wooden jamb with complete accessories(cylindrical type door knob)	set	3.00					
	Sub-total							
8.0000	Roofing Works	lot	1.00					
8.0300	Removal of Flashing	pc	9.00					
8.0500	Removal of Fascia Board	pc	21.00					
8.0800	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	9.00					
8.1100	Blind Rivets	pc	150.00					
8.1300	Roof Sealant	L	2.00					
8.1000	Teck screw 2-1/2"	pc	320.00					
8.0630	Corrugated G.I. Sheet , 36" x 10' x 0.50mm BMT	pc	11.00					
	2"X12" C-Purlin for Fascia board	pc	14.00					
	4" dia. PVC Orange pipe (down spout)	pc	24.00					
	4" dia. PVC Clamp	pc	80.00					
	90 degree Elbow 4" dia.	pc	24.00					
	1.5" tox screw	pc	160.00					
	Solvent cement 400cc	ltr	1.00					
8.1400	Gutter, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.5mm thk	pc	25.00					
7.1040	L20x20x2mm	kg	96.00					
7.1020	L38x38x4.5mm	kg	61.00					
	3" Flat Head Countersunk screw	pc	380.00					
	J-Bolt (6mm dia.)	pc	75.00					
	Sub-total							
6.0000	Windows	sq.m	87.36					
6.1300	Analog Windows with varied size on 1 3/4in. X 4in frame dark brown with 6mm bronze glass and fiber mesh screen	sq.m	87.36					
	Sub-total							
414.0000	Forms and False Works	lot	1.00					
4.0400	CWN, Assorted	kg	8.00					
9.1700	2in X 3in X 10ft sun dried wood	bd.ft	250.00					
	Screen 1/8"	sq.m	1.00					
	palita	pair	5.00					
	Sand Paper #100	pcs	30.00					
7.3600	Welding rod	kg	7.00					
	Sub-total							
13.0000	Painting Works	sq.m	881.00					
	Concrete surfaces	sq.m	369.14					

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
13.0100	Neutralizer	gal	2.00					
13.0200	Flat latex	gal	3.00					
13.0400	Semi gloss latex	gal	21.00					
	roller brush with pan	set	5.00					
	skim coat	bag	25.00					
	2" paint brush	pc	5.00					
	Wooden surfaces	sq.m	123.91					
13.0600	Enamel flatwall	gal	7.00					
13.0800	Enamel Semi-gloss	gal	12.00					
13.0900	Paint Thinner	gal	2.00					
	2in paint brush	pc	4.00					
	Roller brush with pan	set	3.00					
	Metal surfaces	sq.m.	387.95					
	Roof Surface	sq.m	282.95					
	Steel brush	pc	4.00					
13.1200	Primer, Epoxy	gal	4.00					
	3in paint brush	pc	5.00					
	painting pan	pc	3.00					
	semi gloss paint (DepEd Color Scheme)	gal	26.00					
	Railings and Grills Surfaces	sq.m	30.00					
13.1200	Epoxy primer	gal	1.00					
	water based acrylic paint	gal	3.00					
	Fascia Board	sq.m	75.00					
13.1200	Epoxy primer	gal	3.00					
	Semi gloss metal paint	gal	7.00					
	3" paint brush	pc	4.00					
	Sub-total							
MARCOS PRE-FAB BUILDING- GRADE 8								
5.0000	Masonry Works	sq.m	70.29					
6.0200	Removal of Window with Jamb	sq.m	23.43					
	Plastering (Class A @ 20mm Thick)	sq.m	46.86					
	windows & door frames	sq.m	46.86					
2.0200	Portland Cement	bag	20.00					
2.0500	Washed Sand	cu.m	1.25					
	Sub-total							
9.0000	Carpentry works	lot	1.00					
	Exterior Ceiling	sq m	21.97					
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	17.00					
9.1700	2" X 2" X 10' Eco-wood	bd.ft	150.00					
9.2100	Finishing Nails	kg	3.00					
4.0400	CWN, Assorted	kg	9.00					
9.2200	Concrete Nails	kg	1.00					
9.1900	Wood Preservative, Brown	L	4.00					
6.0320	Panel Door 900mm X 2100mm on 150mm wooden jamb with complete accessories(lever type door knob)	set	2.00					
	Sub-total							
8.0000	Roofing Works	lot	1.00					
8.0300	Removal of Flashing	pc	9.00					
8.0400	Removal of Gutter	pc	12.00					
8.0500	Removal of Fascia Board	pc	21.00					
8.0100	Removal of Roofing Sheets	sq m	3.60					
8.0800	G.I. Flashing, Preformed, Pre-Painted, 0.610m x 2.440m x 0.5mm BMT	pc	9.00					
8.1400	Gutter, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.5mm thk	pc	12.00					
	2"X12" C-Purlin for Fascia board	pc	8.00					
8.0630	Corrugated G.I. Sheet, 36" x 10' x 0.50mm BMT	pc	4.00					
8.1100	Blind Rivets	pc	180.00					
8.1300	Roof Sealant	L	2.00					
8.1000	Teckscrew 2-1/2"	pc	200.00					
	4" dia. PVC Orange pipe (down spout)	pc	18.00					
	4" dia. PVC Clamp	pc	50.00					
	90 degree Elbow 4" dia.	pc	12.00					
	Solvent cement 400cc	ltr	1.00					
7.1040	L20x20x2mm	kg	96.00					
7.1020	L38x38x4.5mm	kg	61.00					
	3" Flat Head Countersunk screw	pc	380.00					
	J-Bolt (6mm dia.)	pc	72.00					
	Sub-total							
6.0000	Windows	sq.m	8.52					
6.1300	Analog Windows with varied size on 1 3/4in. X 4in frame dark brown with 6mm bronze glass and fiber mesh screen	sq.m	8.52					
	Sub-total							
414.0000	Forms and False Works	lot	1.00					
4.0400	CWN, Assorted	kg	6.00					
9.1700	2in X 3in X 10ft sun dried wood	bd.ft	300.00					
	Screen 1/8"	sq.m	1.00					
	palita	pair	4.00					
7.3600	Welding rod	kg	5.00					
	Sub-total							
13.0000	Painting Works	sq.m	504.57					
	Concrete surfaces	sq.m	342.80					
13.0100	Neutralizer	gal	1.00					
13.0200	Flat latex	gal	2.00					
13.0400	Semi gloss latex	gal	32.00					
	roller brush with pan	set	4.00					
	Metal surfaces	sq.m	138.80					
13.1200	Primer, Epoxy	gal	2.00					
	Metal paint (DepEd Color Scheme)	gal	10.00					
	4" paint brush	pc	4.00					
	2" paint brush	pc	5.00					
	Wooden surfaces	sq.m	22.97					
13.0600	Enamel flatwall	gal	2.00					
13.0800	Enamel Semi-gloss	gal	6.00					
13.0900	Paint Thinner	gal	2.00					

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	skim coat	bag	8.00					
	2in paint brush	pc	2.00					
	Roller brush with pan	pc	2.00					
	Steel brush	pc	5.00					
	Sand Paper #100	pcs	25.00					
	Sub-total							
	COMFORT ROOM 2							
14.0000	Tile Works	lot	1.00					
	Hand washing area							
14.0210	Ceramic Unglazed Tiles 0.20x0.20m (Hand Wash Area)	pc	125.00					
14.0300	Tile Adhesive 25kg/bag	bag	2.00					
14.0500	Tile Grout 2kg/bag	bag	2.00					
2.0200	Portland Cement	bag	2.00					
2.0500	Washed Fine Sand	cu.m	0.35					
	Sub-total							
9.0000	Ceiling and Carpentry Works	sq.m	13.72					
	For inside & outside Ceiling							
9.0500	Plywood, Marine 1/4" x 4' x 8'	pc	4.00					
9.1700	2" X 2" X 8' Eco-wood(ceiling joist)	bd.ft	40.05					
4.0400	CWN, Assorted	kg	3.00					
9.2200	Concrete Nails	kg	1.50					
9.1900	Wood Preservative, Brown	L	4.00					
	Sub-total							
13.0000	Painting Works	sq.m	129.60					
	Concrete surfaces	sq.m	108.00					
13.0400	Semi gloss latex	gal	5.00					
	skim coat	bag	1.00					
	2in paint brush	pc	1.00					
	Roller brush with pan	pc	2.00					
	Wooden surfaces	sq.m	21.60					
13.0600	Enamel flatwall	gal	1.00					
13.0800	Enamel Semi-gloss	gal	2.00					
13.0900	Paint Thinner	gal	1.00					
	skim coat	bag	1.00					
	2in paint brush	pc	2.00					
	Roller brush with pan	pc	1.00					
	Sand Paper #100	pcs	15.00					
	Sub-total							
10.0000	Electrical Works	lot	1.00					
10.0100	Electrical Conduit uPVC, 15mmØ	pc	5.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	7.00					
	THHN Stranded wire #14	m	25.00					
	3" receptacle	pc	5.00					
	1 gang flashed type switch	set	5.00					
	1/2" elec. Pipe elbow	pc	12.00					
10.5500	electrical tape	roll	2.00					
	splitting box	pc	1.00					
	Sub-total							
8.0000	Roofing Works	lot	1.00					
9.1430	Fascia Board, Fiber Cement 10' x 8'	pc	6.00					
8.0810	Flashing, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.5mm thk	pc	4.00					
8.1000	Teckscrew 2-1/2"	pc	120.00					
8.1100	blind rivet	pc	180.00					
8.1300	roof sealant	L	2.00					
	pre-painted gutter 8'	pc	5.00					
	Sub-total							
6.0000	Doors and Windows	sq.m	5.31					
6.1300	Awning type Analok Windows with 0.50mx0.60m on 1 3/4in. X 4in frame dark brown with 6mm bronze glass	sq.m	0.90					
6.0100	Removal of Door with Jamb	set	3.00					
6.0200	Removal of Window with Jamb	sq.m	1.26					
6.2300	D-1, (0.70m x 2.10m)Steel Door Type Hinged Door 50mm x 150mm x 6mm Tubular Jamb/ Frame with Complete Lockset	set	3.00					
	Sub-total							
12.0000	Sanitary Works	lot	1.00					
12.0600	PVC Sanitary Pipe 3"Ø x 3.0m	pc	6.00					
	3" dia. PVC 90 degree elbow	pc	15.00					
	3" dia. PVC T-elbow	pc	1.00					
	3" dia. Clean-out	pc	1.00					
	3" dia. PVC clamp	pc	15.00					
	3" dia. Clean-out	pc	1.00					
	Sub-total							
11.0000	Plumbing Works	lot	1.00					
11.0200	Water closet 1.6gpf with Accessories	set	3.00					
11.0610	Lavatory, Including Fittings and Accessories	set	1.00					
	1/2" dia. PPR pipe	pc	11.00					
	1/2" dia. PPR 90 degree elbow	pc	10.00					
	1/2" dia. PPR T- elbow	pc	12.00					
	1/2" dia. PPR Female threaded adopter	pc	8.00					
	1/2" dia. PPR plug	pc	2.00					
	1/2" dia. gate valve	pc	1.00					
	Faucet	pc	6.00					
	4" X 4" floor drain	set	7.00					
11.4200	Teflon tape	roll	2.00					
	1/2" coupling	pc	5.00					
	Solvent cement 400cc	can	1.00					
	Sub-total							
	CONCRETE STAIRS with SHED							
5.0000	Masonry Works	sq.m	10.76					
2.0200	Portland Cement	bag	12.00					
2.0500	Washed Sand	cu.m	2.00					
2.0300	3/4" crushed gravel	cu.m	2.00					
5.0300	CHB 4" thk	pc	30.00					
3.1000	D10mm x 6.00 mts RSB	pc	13.00					

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
3.0600	D16mm x 6.00 mts RSB	pc	9.00					
3.1100	D12mm x 6.00 mts RSB	pc	7.00					
3.1200	G.I. Tie Wire	kg	4.00					
	Sub-total							
8.0000	Roofing Works	lot	1.00					
8.0630	Corrugated G.I. Sheet Ga.26, 36" x 10'	pc	5.00					
	2" tekscrew	pcs	200.00					
	10mm hardiflex for fascia board	pc	3.00					
	polycarbonate sheet	pc	3.00					
	1"x 1/8" flat bar	pc	5.00					
8.1100	blind rivet	pc	150.00					
8.0810	Flashing, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.5mm thk	pc	6.00					
	2"x2" angle bar	pc	9.00					
	C-purlin 2"x3"	pc	4.00					
	expansion bolt	pc	10.00					
	Sub-total							
7.0000	Steel Works	lot	1.00					
	for Post & Grills							
7.2500	Square Bar 12mm□	pc	8.00					
7.2610	G.I. Pipe 1-1/2"Ø Sch. 40 (hand drail)	pc	1.00					
	G.I Pipe 2.5" dia. Sch.40 (post)	pc	2.00					
	1"x1" angle bar	pc	5.00					
	welding rod	kg	13.00					
	Sub-total							
10.0000	Electrical Works	lot	1.00					
10.0100	Electrical Conduit uPVC, 15mmØ	pc	3.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	2.00					
10.1600	3.5 mm² THHN Wire, Stranded	m	30.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	set	1.00					
10.5500	Electrical Tape	pc	1.00					
	4" Receptacle	pc	1.00					
	Sub-total							
13.0000	Painting Works	lot	1.00					
	for Painting of Concrete Stairs,grills & Trusses							
13.0100	Neutralizer	gal	1.00					
13.0200	Latex, Flat	gal	2.00					
13.0400	Latex, Semi Gloss	gal	2.00					
	Skim coat	bag	1.00					
	baguio green	gal	4.00					
	2" paint brush	pc	4.00					
	baby roller paint brush	pc	1.00					
	paint brush pan	pc	2.00					
	Sand paper #100	pc	5.00					
13.1200	Epoxy primer	gal	2.00					
	Sub-total							
SURFACE CANAL, GARDEN STEPS & PLANT BOX								
1.0000	Earthworks	sq.m	32.05					
1.0100	Clearing and Grubbing	sq.m	22.60					
1.0300	Backfilling and Compaction	cu.m	9.00					
1.0400	Gravel Bedding G-1	cu.m	0.60					
	Sub-total							
5.0000	Masonry Works	sq.m	13.60					
5.0100	Demolition of existing ramp & pavement	sq.m	1.20					
2.0200	Portland Cement	bag	30.00					
2.0500	Washed Fine Sand	cu.m	2.50					
2.0300	Crushed Gravel 3/4"	cu.m	3.00					
3.1000	D10mm x 6.00 mts RSB	pc	4.00					
5.0300	CHB 4" thk	pc	291.00					
	for Plastering	sq.m	29.44					
2.0200	Portland Cement	bag	6.00					
2.0500	Washed Fine Sand	cu.m	0.66					
	Screen 1/8"	sq.m	2.00					
4.0400	4in. common nail	kg	0.50					
	Sub-total							
7.0000	Steel Works	lot	1.00					
	for Grills							
	1.5"x1.5" angle bar	pc	20.00					
7.3600	welding rod	kg	18.00					
7.2600	G.I. Pipe 2"Ø Sch.40	pc	1.00					
	90 degree G.I Pipe Elbow	pc	2.00					
	Sub-total							
13.0000	Painting Works	lot	1.00					
13.1200	Primer, Epoxy	gal	1.00					
	Baguio green paint	gal	1.00					
13.1000	Lacquer Thinner	gal	1.00					
13.0100	Neutralizer	gal	1.00					
13.0200	Latex, Flat	gal	2.00					
13.0400	Latex, Semi Gloss	gal	2.00					
	roller brush with pan	set	1.00					
	4" paint brush	pc	2.00					
	Sub-total							
WATER TANKS & TOWER								
1.0000	Earthworks	sq.m	47.88					
1.0100	Clearing and Grubbing	sq.m	22.50					
1.0200	Structural Excavation	cu.m	2.88					
1.0300	Backfilling and Compaction	cu.m	22.50					
	Sub-total							
7.0000	Steel Works	lot	1.00					
7.0810	Angle bar 75mm x 75mm x 6mm	kg	612.00					
7.2500	Square Bar 12mm□	pc	6.00					
	2" x 1/4' flat bar	pc	3.00					
7.3600	welding rod	kg	12.00					
	Sub-total							

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
12.0000	Sanitary Works	lot	1.00					
	4" PVC orange pipe	pc	3.00					
	4" PVC T- elbow	pc	2.00					
	4" PVC 90 deg. Elbow	pc	5.00					
	G.I Water Tank 10 drums with modified accessories	unit	3.00					
	Solvent cement 400cc	can	1.00					
	Sub-total							
414.0000	Forms and False Works	lot	1.00					
4.0400	4in. common nail	kg	3.00					
9.1700	2in X 3in X 10ft sun dried wood	bd.ft	100.00					
9.2200	3 in. Common Nail	kg	1.50					
3.1200	Tie wire #16	kg	3.00					
	Sub-total							
5.0000	Masonry Works	sq.m	24.66					
2.0200	Portland Cement	bag	32.00					
2.0500	Washed Sand	cu.m	2.14					
2.0300	Crushed Gravel 3/4"	cu.m	2.48					
3.0600	D16mm x 6.00 mts RSB	pc	10.00					
5.0400	10mm x 6m RSB	kg	19.13					
	Sub-total							
13.0000	Painting Works	lot	1.00					
	baguio green	gal	2.00					
13.1200	epoxy primer	gal	2.00					
	lacquer thinner	gal	1.00					
	blue metal color paint	gal	2.00					
	red metal color paint	gal	2.00					
	4" paint brush	pc	2.00					
	roller brush with pan	set	1.00					
	Sub-total							
I.	DIRECT COST							
II.	INDIRECT COST ___% of (I - Gen. Req.)							
III.	TAX 5% of (I + II)							
IV.	TOTAL CONSTRUCTION COST (I + II + III)							

Prepared:

(signature over printed name)
contractor