



Republic of the Philippines  
**CITY GOVERNMENT OF SAN CARLOS**  
Province of Negros Occidental

**BIDS AND AWARDS COMMITTEE  
(BAC)**

**BIDDING DOCUMENTS**

**FOR**

**Purchase Request No. 221-23-10-1800**

**Approved Budget of the Contract (ABC): ₱ 2,779,000.00**

**CONSTRUCTION OF TWO (2) CLASSROOM BUILDING AT MEDINA INTEGRATED  
SCHOOL (PHASE 2), BRGY RIZAL, SAN CARLOS CITY, NEGROS OCCIDENTAL**

**With Terms of Reference (TOR) and Project Plan**

**(First Envelope: Eligibility and Technical Components)**

SUBMITTED BY : \_\_\_\_\_  
ADDRESS : \_\_\_\_\_  
CONTACT NO. : \_\_\_\_\_  
EMAIL AD : \_\_\_\_\_

\_\_\_\_\_  
DATE OF SUBMISSION

## INSTRUCTIONS TO BIDDERS

1. Please submit sets of documents completely in two separate envelopes:  
The First Envelope (Original, Copy 1 and Copy 2) containing Eligibility & Technical Documents  
The Second Envelope (Original, Copy 1 and Copy 2) containing Financial Documents.
2. Check that all annexes are in accordance with the prescribed format and submit it in chronological order.
3. Submit your completed bid documents on or before the time of the opening of bids mentioned below.
4. Electronic submission and receipt of bids is not available pending compliance with GPPB Resolutions.

Compliance of the above is for mutual advantage, i.e. to facilitate a complete and thorough evaluation of your bid documents.

### SCHEDULES

**Schedule/Place of Re-Bidding**

**May 28, 2024 @ 1:30 PM**  
BAC Secretarial Office  
2F City Hall Building

**Nonrefundable fee of Bidding Documents @ Php 5,000.00**

**Bid and Awards Committee  
City of San Carlos**

**Republic of the Philippines  
City Government of San Carlos  
Province of Negros Occidental**

**Contract Name: CONSTRUCTION OF TWO (2) CLASSROOM BUILDING AT MEDINA INTEGRATED SCHOOL (PHASE 2), BRGY RIZAL, SAN CARLOS CITY, NEGROS OCCIDENTAL**

**Location of the Contract: San Carlos City, Negros Occidental**

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**CHECKLIST OF ELIGIBILITY AND TECHNICAL PROPOSALS/REQUIREMENTS**

1. PHILGEPS Certificate of Registration and membership in accordance with Section 8.5.2 of R.A 9184 – Platinum Membership
2. Joint Venture Agreement (JVA), if applicable
3. Net Financial Contracting Capacity (NFCC) based on the data submitted to the BIR thru its EFPS or Committed Line of Credit (CLCC) from a Universal or Commercial Bank
4. Duly Notarized Statement of all on-Going Government and Private Contracts
5. Duly Notarized Statements of:
  - a. At least three (3) Completed Similar Contracts (Government or Private) for the last five (5) years.
  - b. Single Largest Completed Contract (SLCC) at least 50% of the total ABC.
6. PCAB License
7. Project Requirements:
  - a. Organizational Chart for the contract to be bid
  - b. List of Contractor's Personnel (Civil Engineer, Skilled laborers [to include Mason, Welder, and Carpenter], and Manual laborers) to be assigned to the contract to be bid with their complete qualification and experience data
  - c. List of Contractor's Equipment (owned, leased and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project) to be assigned to the contract to be bid, with their complete qualification and experience data.
  - d. Duly Notarized Affidavit of Site Inspection (Please see attached Form)
8. Bid Security in any of the following forms:
  - a) Cash or cashier's / Manager's Check issued by a Universal or Commercial Bank in favor of the City Treasurer of San Carlos City. :Two percent (2%) of the ABC
  - b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank. Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank. :Two percent (2%) of the ABC
  - c) Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. :Fiver percent (5%) of the ABC
  - d) Any combination of the foregoing :Proportionate to share form with respect to total amount of security

e) Bid Securing Declaration
9. Omnibus Sworn Statement in accordance with Sec. 25.3 (Please see attached Form)

x-x

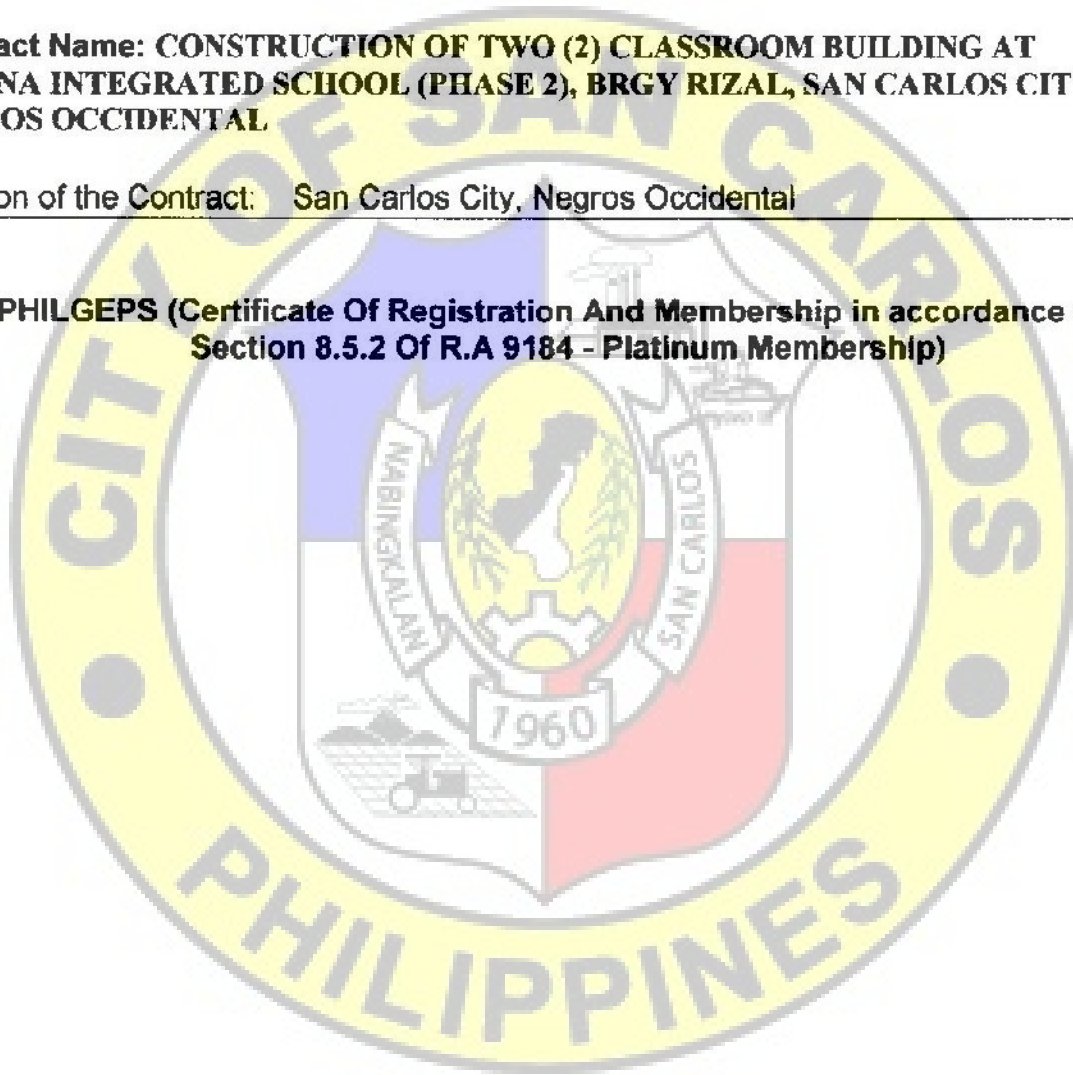
**Republic of the Philippines  
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- 1. PHILGEPS (Certificate Of Registration And Membership in accordance with  
Section 8.5.2 Of R.A 9184 - Platinum Membership)**



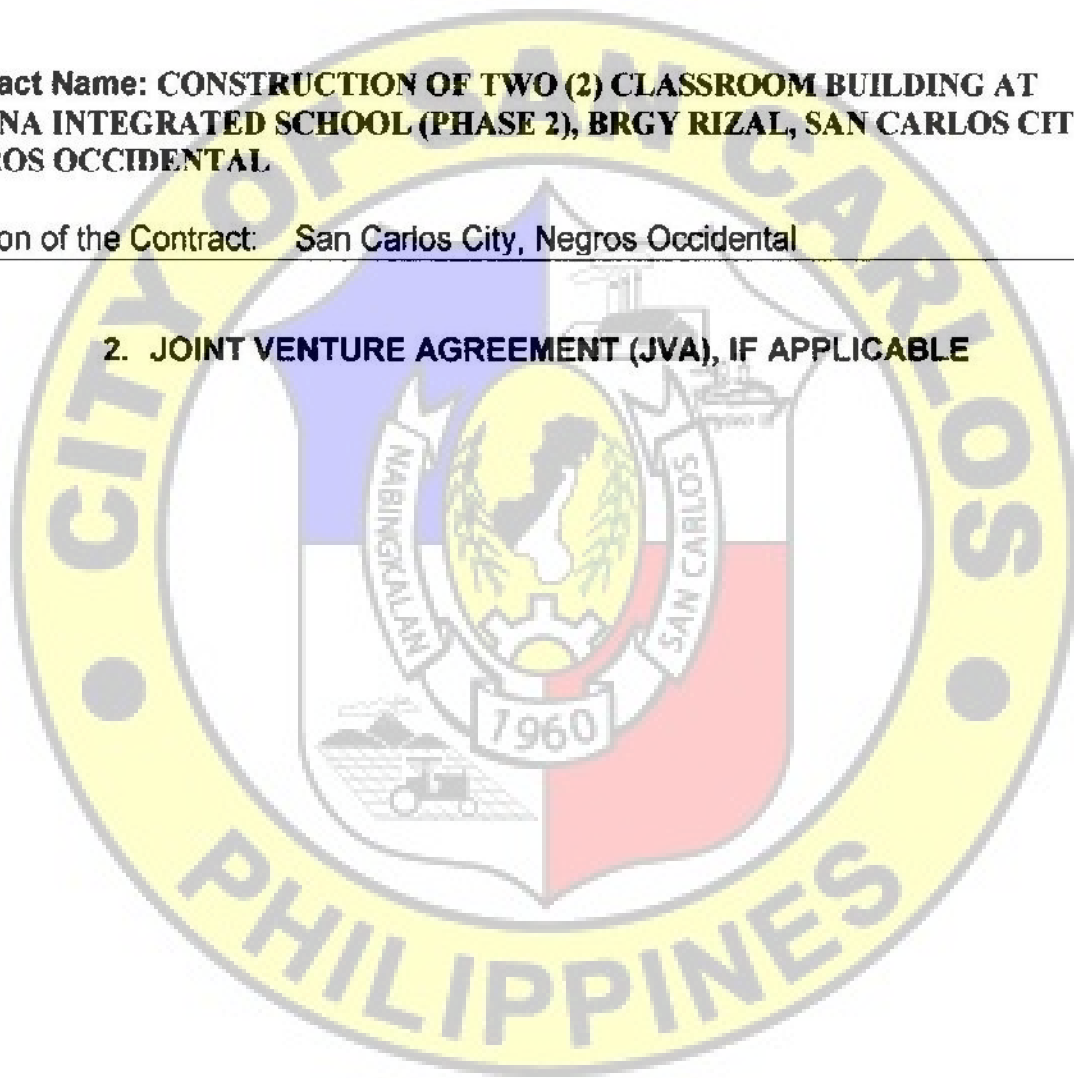
**Republic of the Philippines  
City Government of San Carlos  
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**2. JOINT VENTURE AGREEMENT (JVA), IF APPLICABLE**



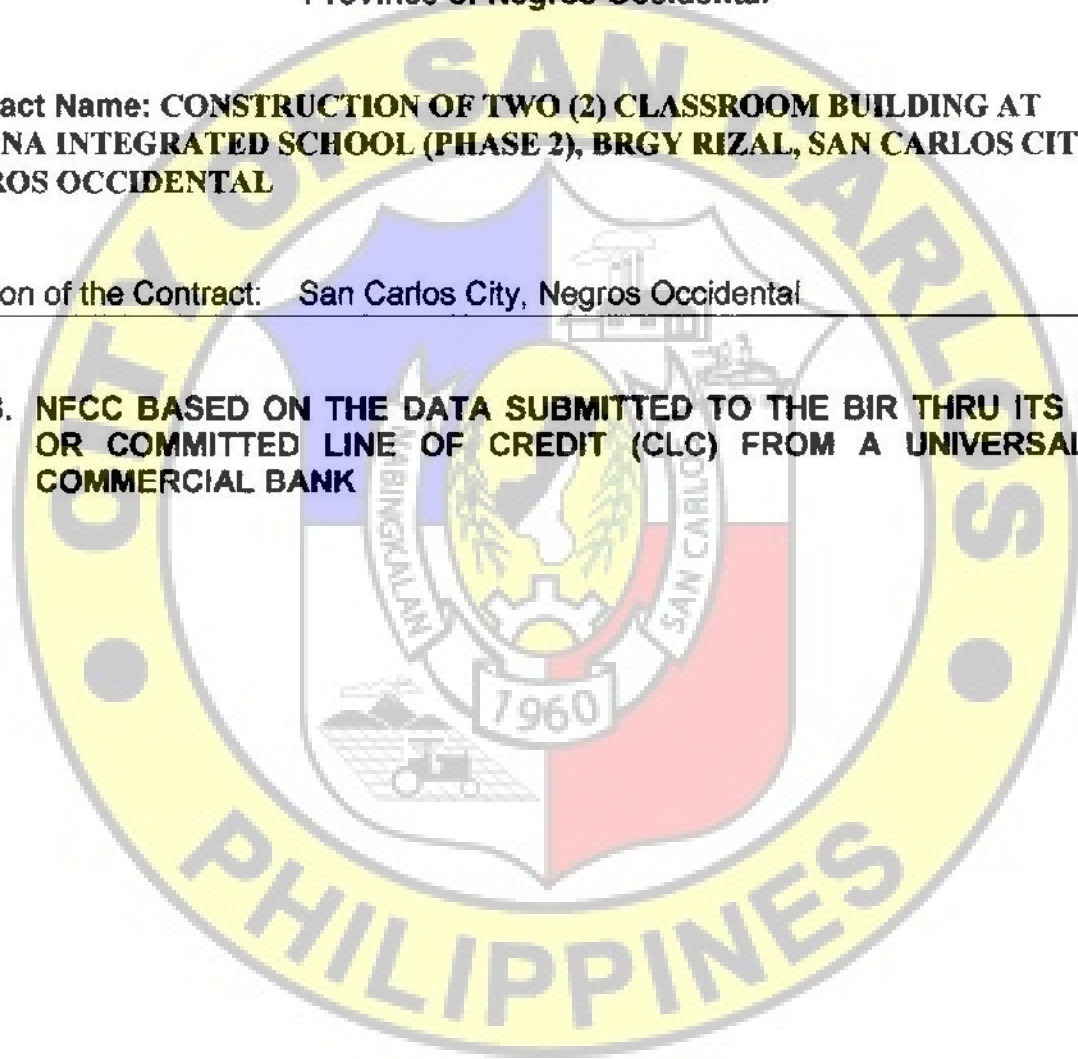
Republic of the Philippines  
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Location of the Contract: San Carlos City, Negros Occidental

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3. **NFCC BASED ON THE DATA SUBMITTED TO THE BIR THRU ITS EFPS  
OR COMMITTED LINE OF CREDIT (CLC) FROM A UNIVERSAL OR  
COMMERCIAL BANK**



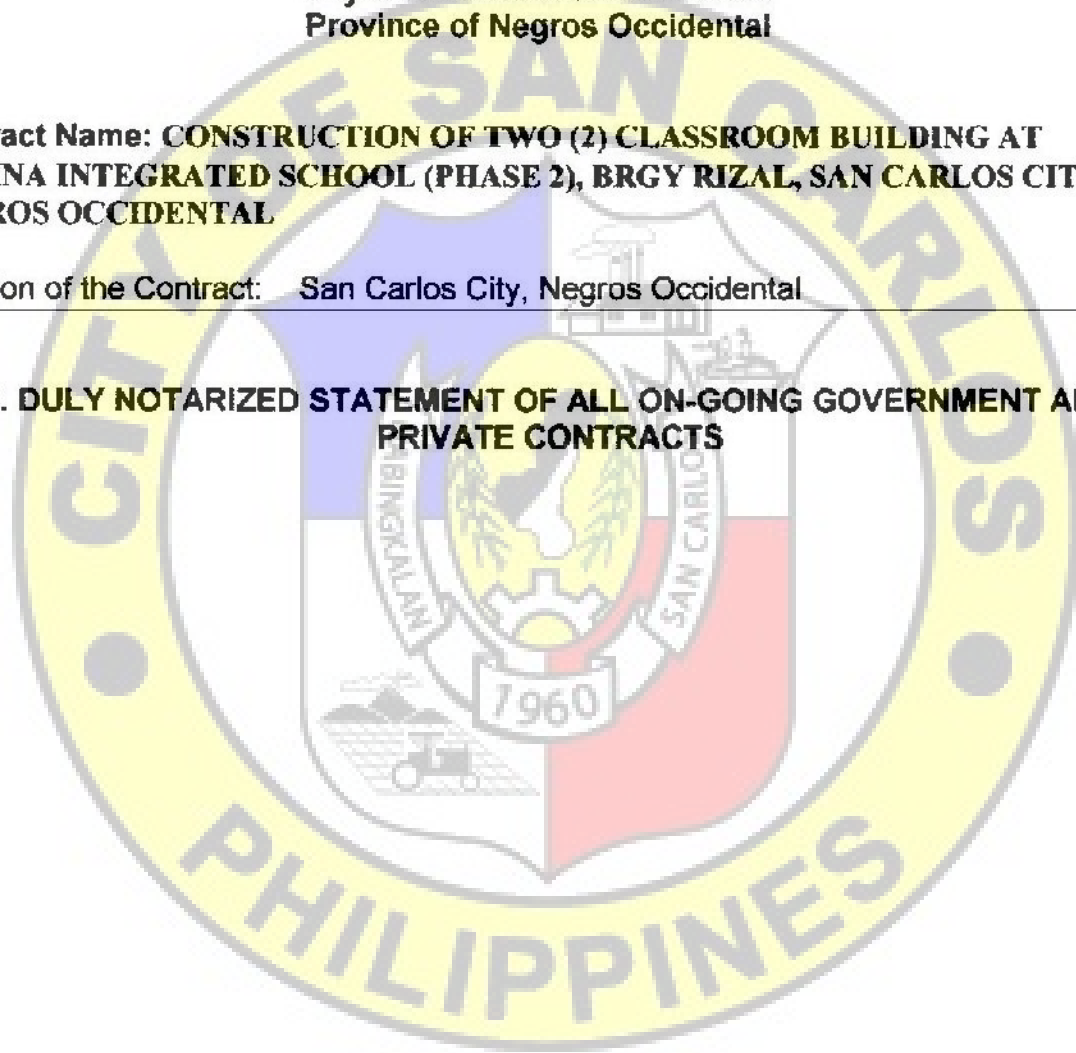
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**4. DULY NOTARIZED STATEMENT OF ALL ON-GOING GOVERNMENT AND  
PRIVATE CONTRACTS**



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**Location of the Contract: San Carlos City, Negros Occidental**

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**5. DULY NOTARIZED STATEMENT OF:**

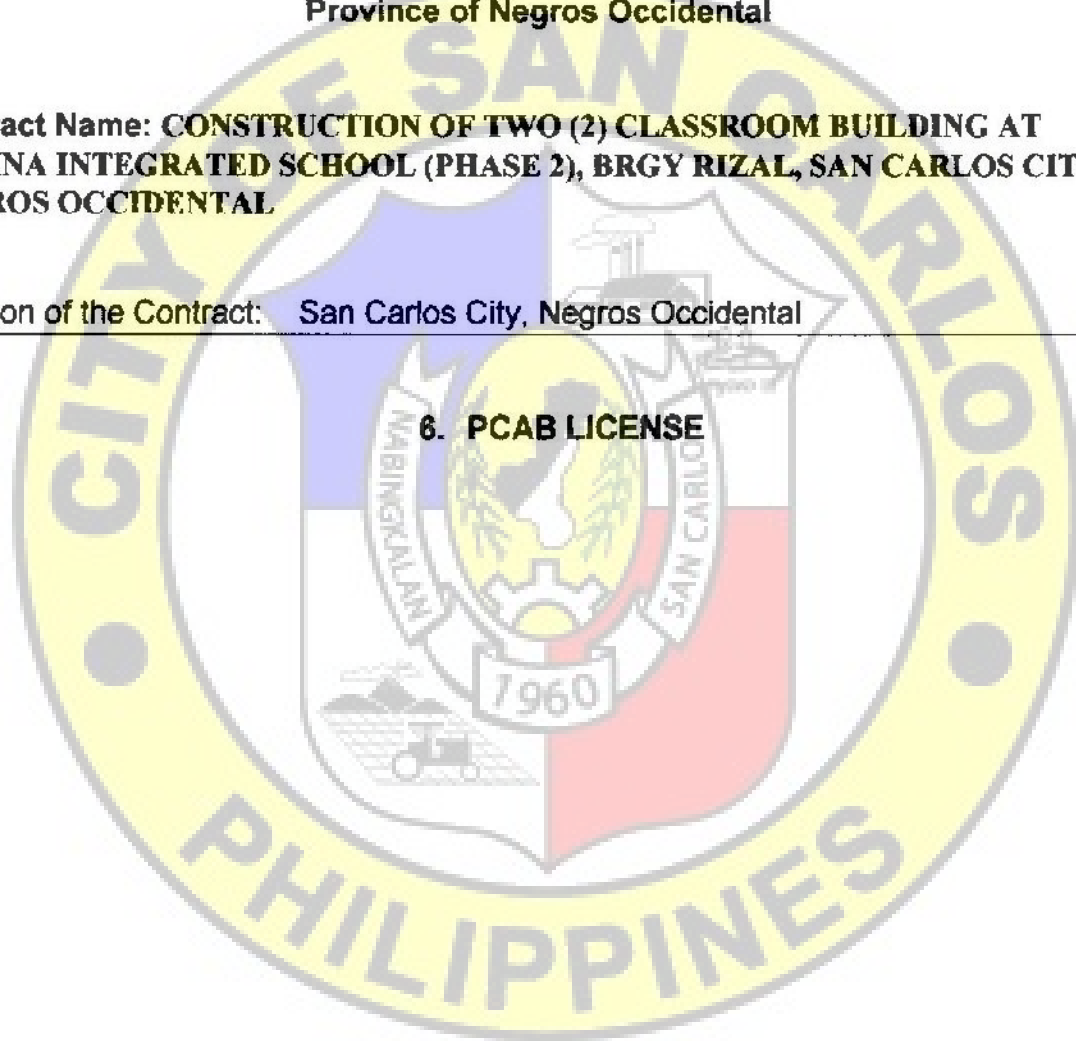
- A. At least three (3) Completed Similar Contracts (Government or Private) for the last five (5) years.**
- B. Single Largest Completed Contract (SLCC) at least 50% of the total ABC.**



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**6. PCAB LICENSE**

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NEGROS OCCIDENTAL**

Location of the Contract: San Carlos City, Negros Occidental

**7. PROJECT REQUIREMENTS:**

- a. Organizational Chart for the contract to be bid
- b. List of Contractor's Personnel (Civil Engineer, Skilled laborers [to include Mason, Welder, and Carpenter], and Manual laborers) to be assigned to the contract to be bid with their complete qualification and experience data
- c. List of Contractor's Equipment (owned, leased and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project) to be assigned to the contract to be bid, with their complete qualification and experience data.
- d. Duly Notarized Affidavit of Site Inspection (Please see attached Form)

Name of the Procuring Entity

Contract Reference Number  
Name of the Contract  
Location of the Contract

Standard Form Number: SF-INFR-51  
Revised on: August 11, 2004

**AFFIDAVIT OF SITE INSPECTION**

I, \_\_\_\_\_ (Representative of the Bidder) \_\_\_\_\_, of legal age, \_\_\_\_\_ civil status \_\_\_\_\_, Filipino and residing at \_\_\_\_\_ (Address of the Representative) \_\_\_\_\_, under oath, hereby depose and say:

That I am the \_\_\_\_\_ (Position in the Bidder) \_\_\_\_\_ of the \_\_\_\_\_ (Name of the Bidder) \_\_\_\_\_, with office at \_\_\_\_\_ (Address of the Bidder) \_\_\_\_\_;

That I have inspected the site for \_\_\_\_\_ (Name of the Contract) \_\_\_\_\_, located at \_\_\_\_\_ (Location of the Contract) \_\_\_\_\_;

That I am making this statement as part of the requirement for the Technical Proposal of the \_\_\_\_\_ (Name of the Bidder) \_\_\_\_\_ for \_\_\_\_\_ (Name of the Contract) \_\_\_\_\_.

IN FAITH WHEREOF, I hereby affix my signature this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ at \_\_\_\_\_, Philippines.

\_\_\_\_\_  
AFFIANT

SUBSCRIBED AND SWORN TO before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, affiant Exhibiting to me his/her Community Tax Certificate No. \_\_\_\_\_ issued on \_\_\_\_\_ at \_\_\_\_\_, Philippines.

\_\_\_\_\_  
(Notary Public)

Until \_\_\_\_\_  
PTR No. \_\_\_\_\_  
Date \_\_\_\_\_  
Place \_\_\_\_\_  
TIN \_\_\_\_\_

Document No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of \_\_\_\_\_

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NEGROS OCCIDENTAL**

**Location of the Contract: San Carlos City, Negros Occidental**

**8. BID SECURITY IN ANY OF THE FOLLOWING FORMS:**

- |   |  |
|---|--|
| a) Cash or cashier's / Manager's Check issued by a Universal or Commercial Bank in favor of the City Treasurer of San Carlos City.  | : Two percent (2%) of the ABC  |
| b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank. Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank. | : Two percent (2%) of the ABC  |
| c) Surety Bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.  | : Five percent (5%) of the ABC   |
| d) Any combination of the foregoing   | : Proportionate to share form with respect to total amount of security |
| e) Bid Securing Declaration   |  |

REPUBLIC OF THE PHILIPPINES  
CITY OF SAN CARLOS, NEGROS OCCIDENTAL) S.S.

**BID SECURING DECLARATION**

**Project Identification No. / Purchase Request (PR) No. : 221-23-10-1800**

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]

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NEGROS OCCIDENTAL**

**Location of the Contract: San Carlos City, Negros Occidental**

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**9. OMNIBUS SWORN STATEMENT IN ACCORDANCE WITH SECTION 25.3**

for

**Purchase Request (PR) No. 221-23-10-1800**

REPUBLIC OF THE PHILIPPINES)

CITY OF SAN CARLOS, NEGROS OCCIDENTAL) 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]



Republic of the Philippines  
**CITY GOVERNMENT OF SAN CARLOS**  
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**BIDS AND AWARDS COMMITTEE  
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**BIDDING DOCUMENTS**

**FOR**

**Purchase Request No. 221-23-10-1800**

**Approved Budget of the Contract (ABC): ₱ 2,779,000.00**

**Contract Name: CONSTRUCTION OF TWO (2) CLASSROOM BUILDING AT  
MEDINA INTEGRATED SCHOOL (PHASE 2), BRGY RIZAL, SAN CARLOS CITY,  
NEGROS OCCIDENTAL**

**With Terms of Reference (TOR) and Project Plan**

**(Second Envelope: Financial Component)**

SUBMITTED BY : \_\_\_\_\_  
ADDRESS : \_\_\_\_\_  
CONTACT NO. : \_\_\_\_\_  
EMAIL AD : \_\_\_\_\_

\_\_\_\_\_  
DATE OF SUBMISSION

## INSTRUCTIONS TO BIDDERS

1. Please submit sets of documents completely in two separate envelopes:  
The First Envelope (Original, Copy 1 and Copy 2) containing Eligibility & Technical Documents  
The Second Envelope (Original, Copy 1 and Copy 2) containing Financial Documents.
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### SCHEDULES

**Schedule/Place of Re-Bidding**

**May 28, 2024 @ 1:30 PM**  
BAC Secretarial Office  
2F City Hall Building

**Nonrefundable fee of Bidding Documents @ Php 5,000.00**

**Bid and Awards Committee  
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NEGROS OCCIDENTAL**

**Location of the Contract: San Carlos City, Negros Occidental**

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**CHECKLIST OF FINANCIAL PROPOSALS/REQUIREMENTS**

1. Duly Signed Form of Bid
2. Duly Signed Bid Price in the Bill of Quantities
3. Duly Signed Detailed Estimates
4. Duly Signed Cash flow by quarter and payment schedule



**Republic of the Philippines  
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Location of the Contract: San Carlos City, Negros Occidental

**1. DULY SIGNED BID FORM**

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

Project Identification / Purchase Request No. : 221-23-10-1800

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

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract]*;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: *[insert information]*;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines<sup>1</sup> for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- l. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

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

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

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

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

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

\_\_\_\_\_ X

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**Location of the Contract: San Carlos City, Negros Occidental**

<b>2. DULY SIGNED BID PRICE IN THE BILL OF QUANTITIES</b>					
(Columns (1), (2) and (3) are to be filled up by the Procuring Entity)				(Columns (4) and (5) are to be filled up by the Bidder)	
	DESCRIPTION	UNIT	QTY	UNIT PRICE (PESOS)	AMOUNT (PESOS)
	(1)	(2)	(3)	(4)	(5)
I	Mobilization	Lot	1.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
II	Concrete and Masonry Works	Cu.m.	40.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
III	Roof Framing and Roofing Works	Sq.m	273.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
IV	Ceiling Works	Sq.m	252.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
V	Tile Works	units	2.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
VI	Painting Works	Sq.m.	189.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
VII	Doors and Windows	Units	2.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP
VIII	Plumbing Works	Units	2.0	In words: Pesos In figures: PHP	In words: Pesos In figures: PHP

IX	Electrical Works	Sq.m.	189.0	In words: Pesos _____	In words: Pesos _____
				In figures: PHP _____	In figures: PHP _____
X	Stairs and Railings	Lot	1.0	In words: Pesos _____	In words: Pesos _____
				In figures: PHP _____	In figures: PHP _____
XI	Chalkboard	Units	2.0	In words: Pesos _____	In words: Pesos _____
				In figures: PHP _____	In figures: PHP _____
XII	Demobilization	Lot	1.0	In words: Pesos _____	In words: Pesos _____
				In figures: PHP _____	In figures: PHP _____
				<b>TOTAL BID COST</b>	In words: Pesos _____
					In figures: PHP _____

Submitted by:

\_\_\_\_\_  
Name of the Representative of the Bidder

\_\_\_\_\_  
Position

\_\_\_\_\_  
Name of the Bidder Company

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

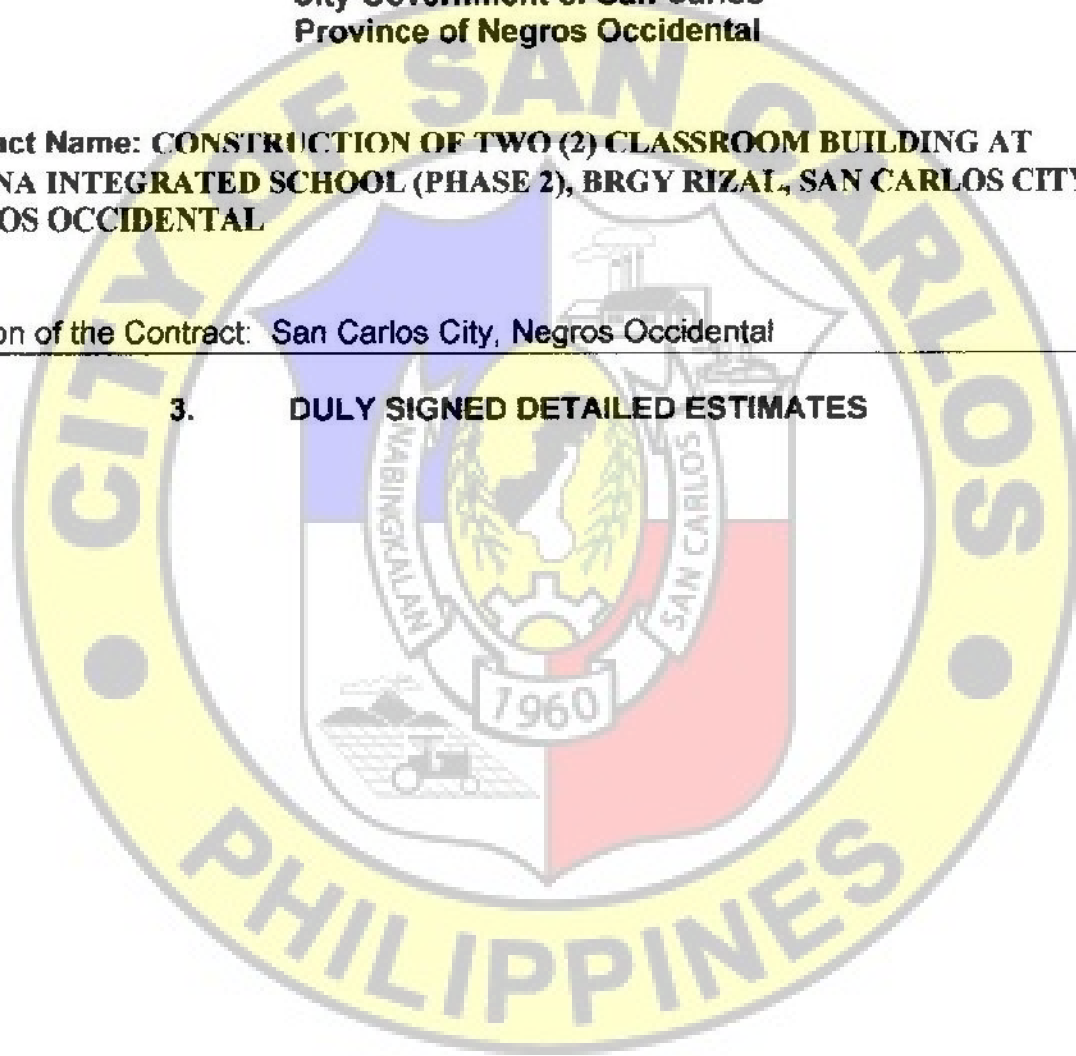
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NEGROS OCCIDENTAL**

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**3. DULY SIGNED DETAILED ESTIMATES**



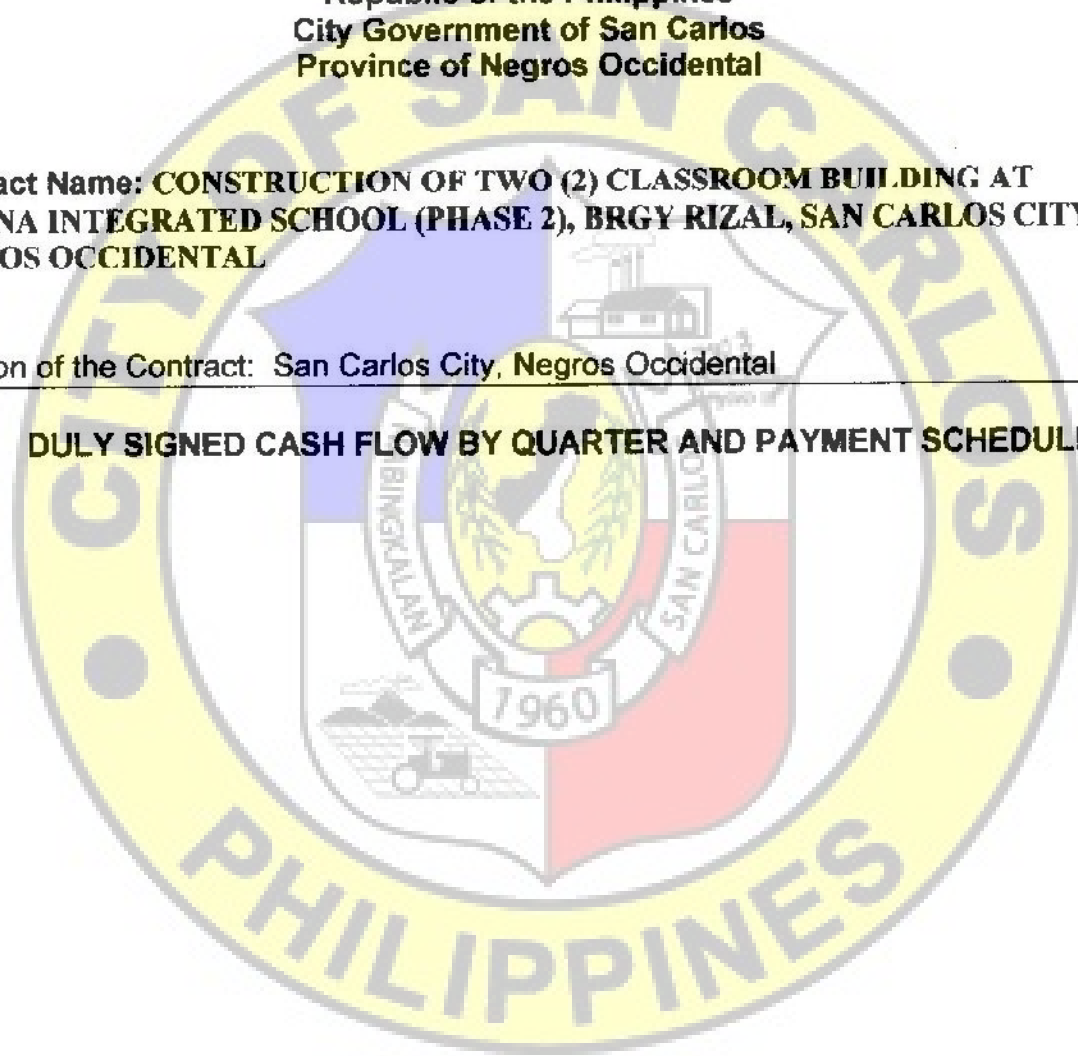
Republic of the Philippines  
City Government of San Carlos  
Province of Negros Occidental

**Contract Name: CONSTRUCTION OF TWO (2) CLASSROOM BUILDING AT  
MEDINA INTEGRATED SCHOOL (PHASE 2), BRGY RIZAL, SAN CARLOS CITY,  
NEGROS OCCIDENTAL**

**Location of the Contract: San Carlos City, Negros Occidental**

---

**4. DULY SIGNED CASH FLOW BY QUARTER AND PAYMENT SCHEDULE**



**APPROVAL PAGE**


**CONSTRUCTION OF TWO (2) CLASSROOM BUILDING AT MEDINA INTEGRATED SCHOOL (PHASE 2), BRGY RIZAL, SAN CARLOS CITY, NEGROS OCCIDENTAL**

**(P 2,779,000.00)**

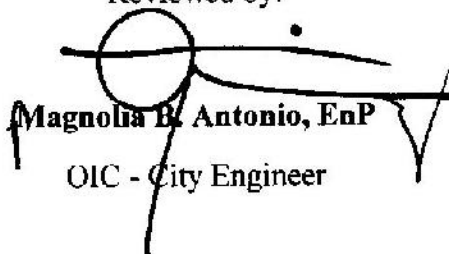
**TERMS OF REFERENCE**

City of San Carlos  
Province of Negros Occidental

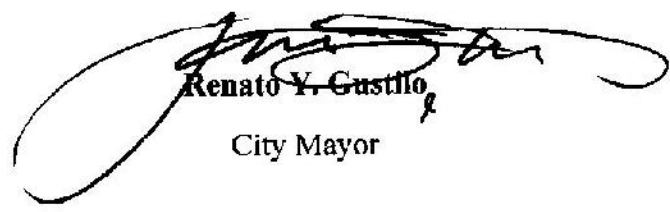
Prepared by:

  
**John Leur C. Virtucio**  
Engineer I

Reviewed by:

  
**Magnolia B. Antonio, EnP**  
OIC - City Engineer

Approved by:

  
**Renato Y. Castillo**  
City Mayor

Republic of the Philippines

City of San Carlos

Province of Negros Occidental

CITY ENGINEERING DEPARTMENT

TERMS OF REFERENCE

**CONSTRUCTION OF TWO (2) CLASSROOM BUILDING AT MEDINA INTEGRATED  
SCHOOL (PHASE 2), BRGY RIZAL, SAN CARLOS CITY, NEGROS OCCIDENTAL**

**(P 2,779,000.00)**

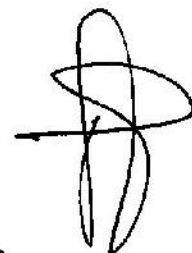
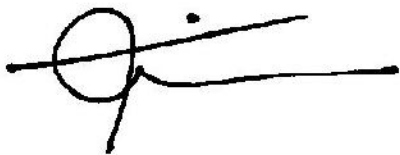
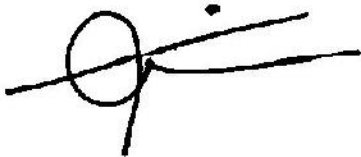
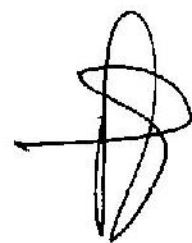


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3





## **A. Background**

The City Government through the City Engineering Department continuously construct classrooms and school buildings to provide a very comprehensive learning experience with close supervision by experienced and qualified faculty members.

## **B. General Objectives**

The objective of the construction program of the DepEd is to focus on making connections for students, allowing them to engage in relevant, meaningful activities that can be connected to real life. It aims to connect the theory learned in the classroom, with practical, real life knowledge and experiences

## **C. The Bidder**

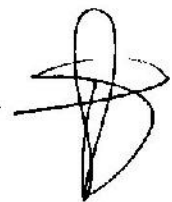
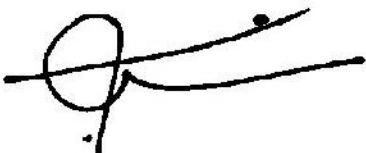
The bidder should have an experience in the construction of at least a two-storey school building.

## **D. The Requirements**

### **1. Scope of Works**

#### **General Conditions**

- The project is a construction of 2-classroom building (second floor) on top a finished 2-classroom building structure (ground floor).
- All plans and specifications shall be provided by the end-user.
- The work to be executed in this project shall include Mobilization and demobilization, concrete and masonry works, Roofing and Roof framing works, ceiling works, tile works, painting works, doors and windows, plumbing works, Electrical works, stairs and Railings and chalkboard.
- The contractor shall make sure that the existing adjacent structures shall be protected from damage during construction. If there be any damages on the existing adjacent structure during the construction, the contractor is responsible for restoring the damages.
- All workmanship and materials used in the project shall be of quality standard and in accordance with the technical specifications, plans, and other requirements
- All workmanship, materials and fixtures shall be subjected for inspection by the Engineer /Project in charged that may check and ask for samples of materials to be used for the said project
- Construction safety and health protocols should be observed at all times by the contractor during the duration of the project.
- Clean up of the construction site after the project shall be the responsibility of the contractor



## 2. Material Specifications

### CONCRETE AND MASONRY WORKS

Portland Cement	290 bags
Washed Sand	25 cu.m.
Crushed Gravel	20 cu.m.
CHB 4: x 8" x 16"	1800 pcs
10mm DRSB	380 lgths
12mm DRSB	200 lgths
RL 2"x2"x8"	500 lgths
Ordinary Plywood 1/2"	20 shts
GI tie Wire	50 kg
CW Nails Assorted	38 kg
Concrete Nails Assorted	20 kg
Consumables	1 lot
Tools and Equipments	1 lot

### ROOFING FRAMING AND ROOFING WORKS

Angle bar 1.5"x1.5"x 3/16"	40 lgths
Angle bar 1"x1"x 3/16"	30 lgths
Angle bar 1"x1"x 1/8"	42 lgths
C-Purlins 2" x 6" x No. 16	30 lgths
C-Purlins 2" x 3" x No. 16	88 lgths
10mm DRSB	20 lgths
12mm DRSB	10 lgths
Welding Electrode	50 kg
Rib Type Roofing 0.4mm x 1.0m x L.S.	345 in.m.
Ridge Roll 0.40mm x 18" x 2.44m	10 pcs
Metal Faccia 0.40mm x 18" x 2.44m	12 pcs
Flashing Faccia Cover 0.40mm x 18" x 2.44m	12 pcs
Metal Faccia 0.40mm x 24" x 2.44m	18 pcs
Teks Screw 2"	2500 pcs
Blind Revits 5/32"	3 box
Consumables	1 lot
Tools and Equipments	1 lot

### CEILING WORKS

Fiber Cement Board 4' x 8' x 3/16"	90 shts
Double Furring	180 lgths
Carrying Channel	70 lgths
Wall Angle	60 lgths
W-Clip	500 pcs
Job Screw	3000 pcs
Fiber Cement Board Screw	4000 pcs
Diamond Cutting Disc	2 pcs
Consumables	1 lot
Tools and Equipments	1 lot

### TILE WORKS

30 x 30cm Non Skid Floor Tiles	50 pcs
30 x 30cm Gloss Wall tiles	260 pcs
Portland Cement	14 bags
Washed Sand	1 cu.m.
Tile Adhesive	5 bags
Consumables	1 lot
Tools and Equipments	1 lot

**PAINTING WORKS**

Acrylic Primer	24 gals
Acrylic Reducer	4 gals
Semi Gloss Latex white	24 gals
Flat Latex white	16 gals
Body Filler	8 gals
Marine Epoxy	2 gals
QDE White	8 gals
Red Oxide Metal Primer	3 gals
Paint Thinner	2 gals
Tinting Color latex, raw sienna	50 cans
Tinting Color oil, thalo green	20 cans
Skimcoat	30 bags
Patching Compound	16 kg
Paint Roller 4"	20 pcs
Paint Brush 2"	20 pcs
Sand Paper #80	50 shts
Consumables	1 lot

**DOORS AND WINDOWS**

Flush Door 0.90 x 2.10m	4 units
Door Jamb 2" x 6"	4 units
PVC Door 0.60m x 2.10m	2 sets
Door Lock set	6 pcs
Loose Pin Hinges 3.5"x 3.5"	6 sets
Jalouplus Windows	20 sq.m.
Consumables	1 lot

**PLUMBING WORKS**

Back Tank type Water Closet with complete accessories	2	set
Lavatory Ceramic with accessories	2	sets
Faucet, best quality	2	units
pvc tee 4x4	10	pcs
pvc elbow 4x90	10	pcs
pvc elbow 4 x 45	10	pcs
pvc solvent 200cc	10	can
pvc pipe 4" sc 900	18	lgths
pvc pipe 2" sc 900	12	lgths
pvc elbow 1/2 x 90 threaded blue	8	pcs
pvc elbow 1/2 x 90 plain blue	8	pcs
pvc tee 1/2 threaded blue	15	pcs
pvc tee 1/2 plain blue	16	pcs
pvc mail adaptor blue	30	pcs
pvc female adaptor blue	20	pcs
plumbing tape	20	pcs

6

### ELECTRICAL WORKS

THHN Stranded wire No.8 (150m/roll)	1 roll
THHN Stranded wire No.10 (150m/roll)	2 roll
THHN Stranded wire No.12 (150m/roll)	3 roll
THHN Stranded wire No.14 (150m/roll)	3 roll
Circuit Breaker 30 Amperes	2 pcs
Pinlight Housing 4" for classrooms	22 pcs
12W LED Bulb for classrooms	22 pcs
Flexible hose 1" (100m/roll)	4 roll
Electrical Moulding 1"	10 lgths
3 gang convenience outlet flush mount type	4 pcs
2 gang switch flush mount type	4 pcs
Electrical Conduit 20mm dia. x 3m	12 lgths
Electrical Conduit 25mm dia. x 3m	12 lgths
Electrical Conduit 50mm dia. x 3m	12 lgths
Utility box 2"x4"	50 pcs
Junction box Octagon	30 pcs
Electrical Tape Big	20 pcs

### STAIRS AND RAILINGS

Portland Cement	120 bags
Washed Sand	8 cu.m.
Crushed Gravel	8 cu.m.
CHB 4: x 8" x 16"	350 pcs
10mm DRSB	100 lgths
12mm DRSB	120 lgths
GI Pipe 3" Sch.40 Hand Rails	4 lgths
GI Pipe 2" Sch. 40 Post	8 lgths
RL 2"x2"x8"	200 lgths
Ordinary Plywood 1/2"	10 shts
GI tie Wire	10 kg
Welding Electrode	50 kg
CW Nails Assorted	5 kg
Concrete Nails Assorted	5 kg
Consumables	1 lot
Tools and Equipments	1 lot

### CHALKBOARD

Ordinary Plywood 4' x 8' x 1/4"	6 shts
S4S Lumber 2"x2"x8"	30 lgths
S4S Lumber 1"x2"x8"	20 lgths
Assorted Finishing Nails	10 kg
Assorted Common wire Nails	10 kg
Consumables	1 lot
Tools and Equipments	1 lot

**E. Delivery / Completion**

Delivery/completion shall be within 120 calendar days.

**F. Man Power Requirement**

Manpower for the project shall be at least of the following;

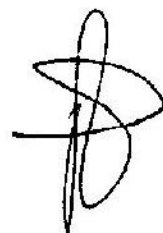
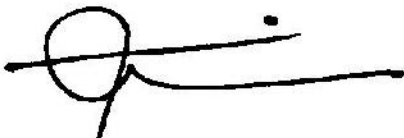
- a. One Civil Engineer
- b. Skilled Laborers
- c. Manual Laborers

**G. Warranty**

Warranty shall be for a period of one year from the turn-over of the completed project.




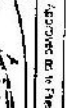

**H. Payment Scheme**

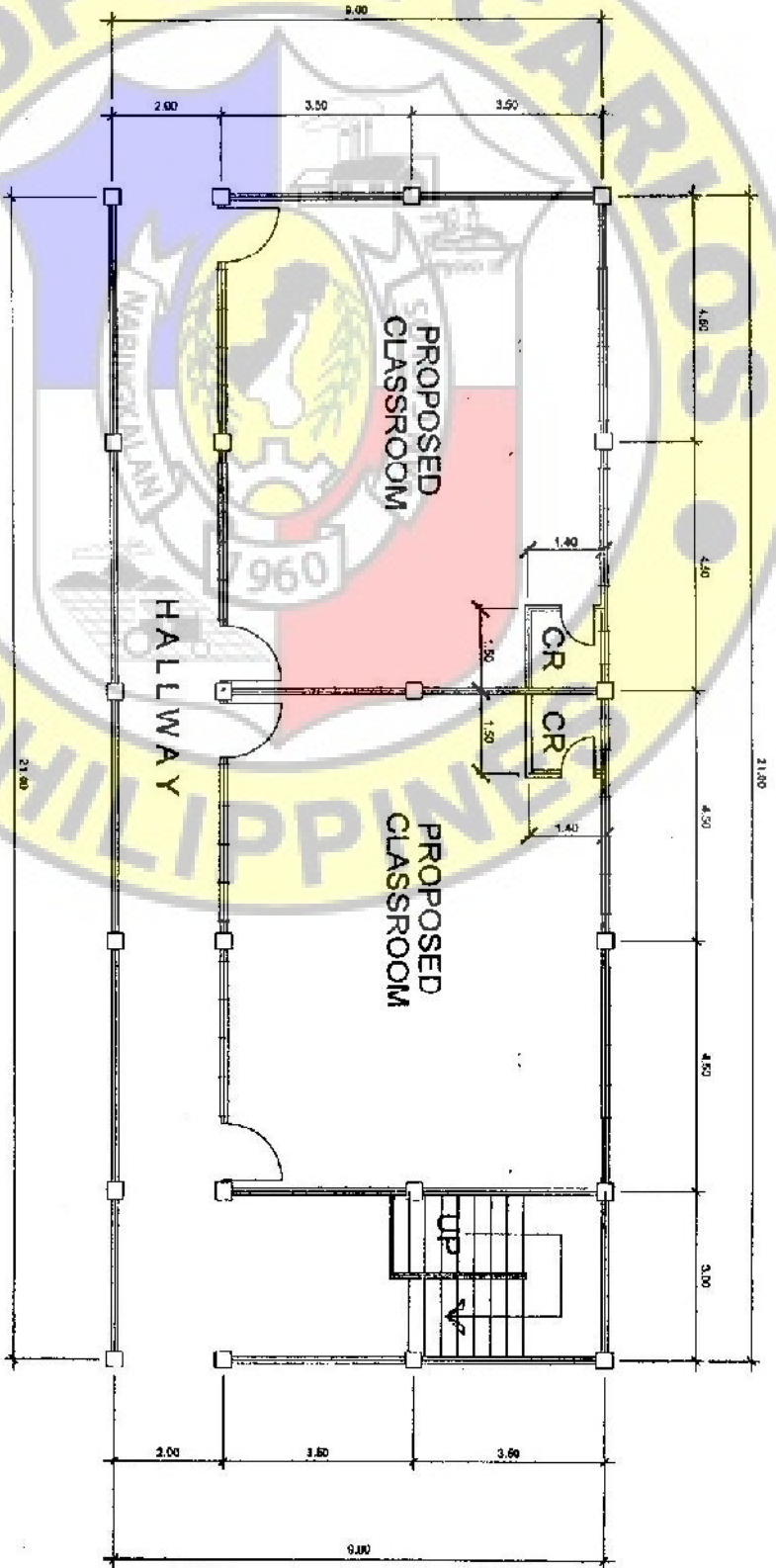
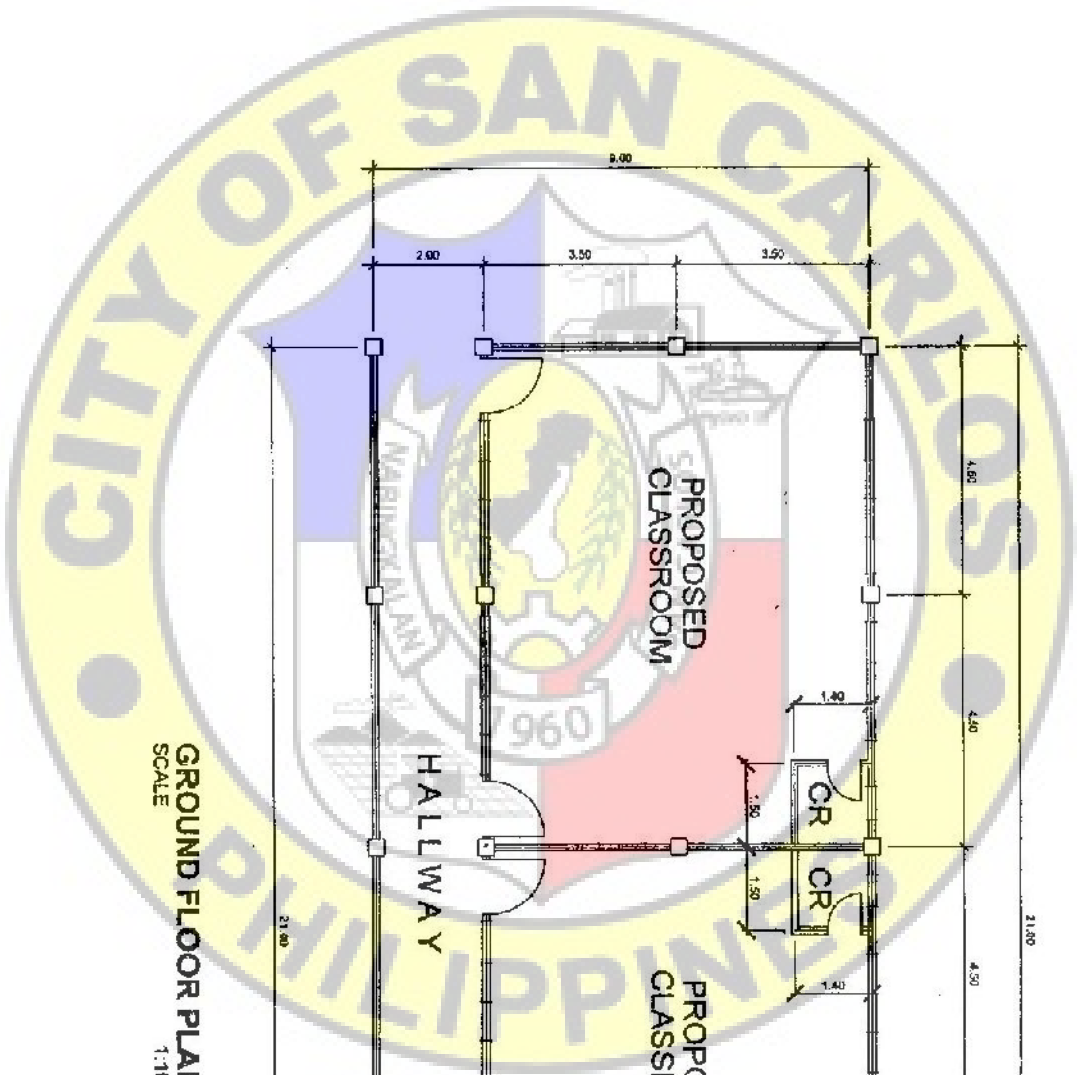
The city has allocated a budget of Two Million, Seven Hundred, seventy-nine thousand pesos (2,779,000.00Php) for the project. The winning bidder shall be paid in accordance with **R.A. 9184** and other relevant laws.





P E R S P E C T I V E

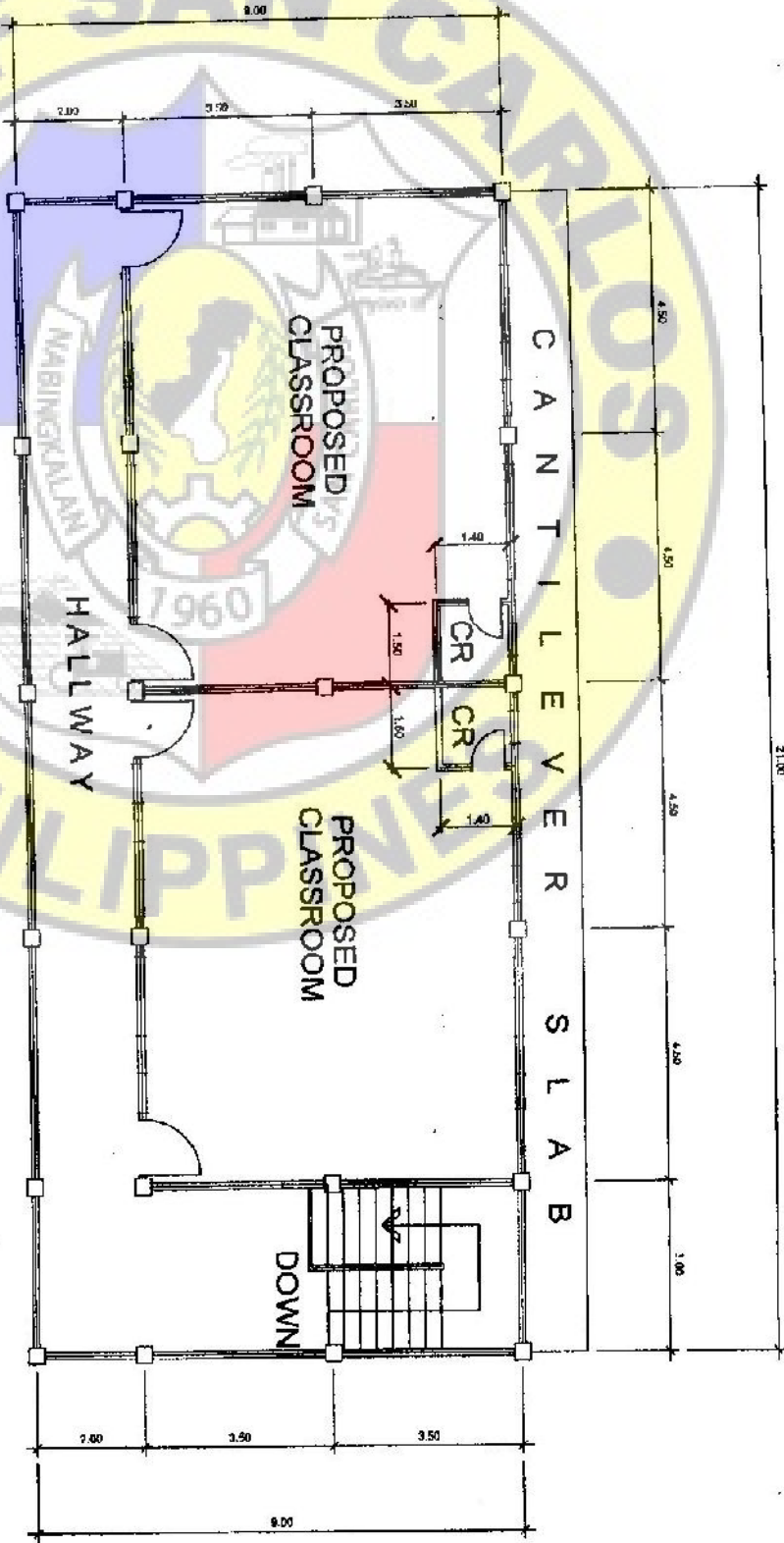
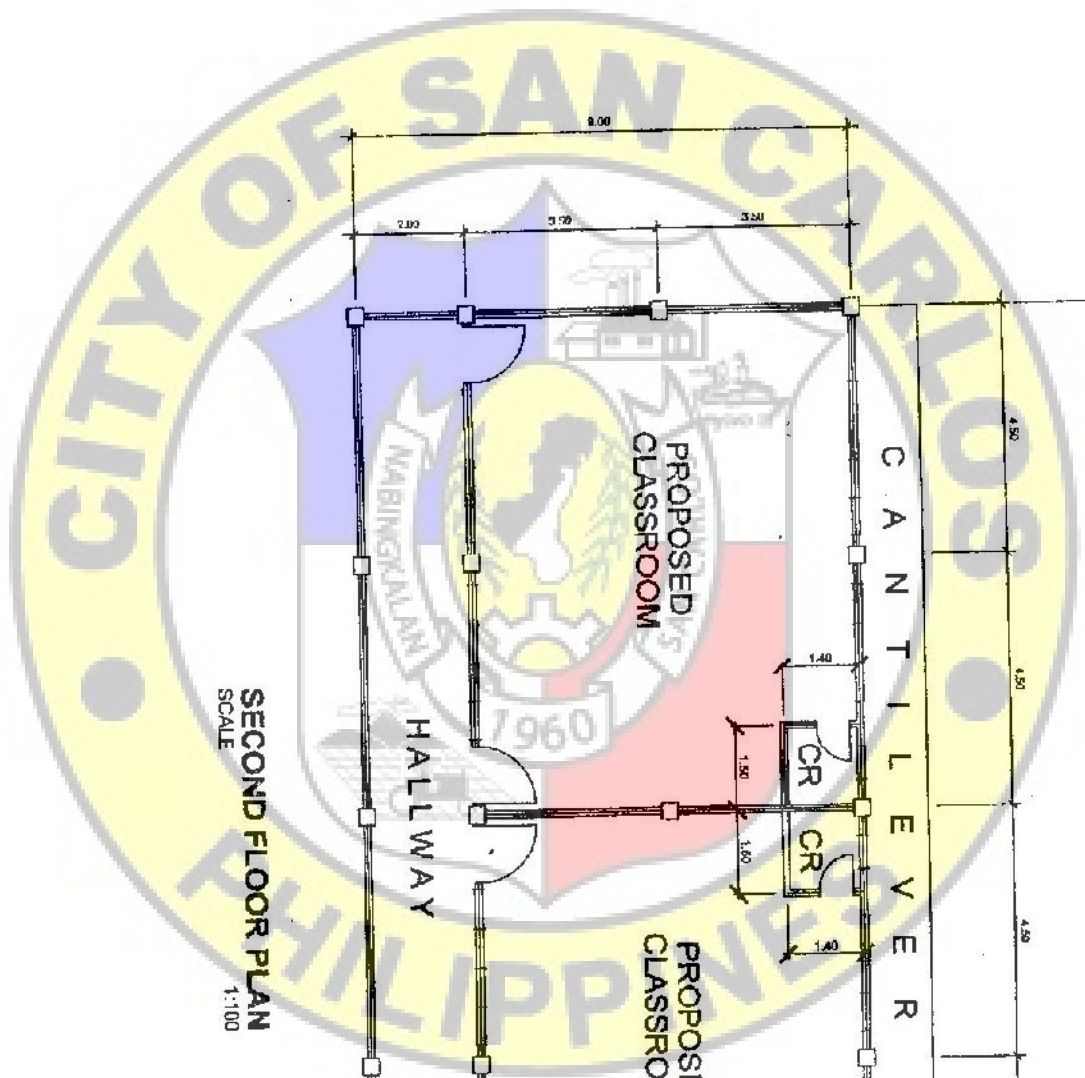
Division of: <b>CED</b> <small>Public Works Department</small>	Project Title: <b>CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL</b> <small>Location: BRISAYAL SAN CARLOS CITY NEG. COG.</small>	Prepared by:  <b>ENGR. JOHN EUP VIRTUDJO</b> <small>ENR. REG. NO. 1</small>	Checked by:  <b>ENGR. JUSTINE E. AGOSTO</b> <small>ENR. REG. NO. 1</small>	Recommended by:  <b>ENGR. RASHED E. ANTONIO</b> <small>ENR. REG. NO. 1</small>	Approved by:  <b>HON. RENATO GUSTING</b> <small>CONCESSIONARY</small>	Sheet No.:  <b>A1</b> <b>5</b>
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**GROUND FLOOR PLAN**  
SCALE 1:100

Prepared by: <b>CEED</b> <small>TRISHA C. TRINEROS DRAFTER</small>	Project Title: <b>CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL</b>	Checked by:  <b>ENGR. JOHN ALAR VISTACIO</b> <small>ENGR. I</small>	Checked by:  <b>ENGR. JUSTINE J. FERIDO</b> <small>ENGR. IV</small>	Rechecked by:  <b>ENGR. MASABOU B. ANTONIO</b> <small>REGISTERED ENGINEER</small>	Approved as to Plans and Specifications:  <b>ENGR. BENEDITO T. AUSTILIO</b> <small>CITY ENGINEER</small>	Sheet No.:  <b>5</b>
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**SECOND FLOOR PLAN**  
SCALE 1:100

From the office of <b>CEDE</b> Order No. 178908 178908-01	Project Title: <b>CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL</b>	Prepared by: ENGR. JOSE LUIS VIRTUCIO ENGINEER-1	Checked by: ENGR. JUSTINE A. EJERITO ENGINEER IV	Recommended by: ENGR. RAONOUA M. ANTONIO ENGINEER	Approved and to Plans and Specifications: HON. SEBASTIAN GUSTILO CITY MAYOR	Sheet No. <b>A3</b> <b>3</b>
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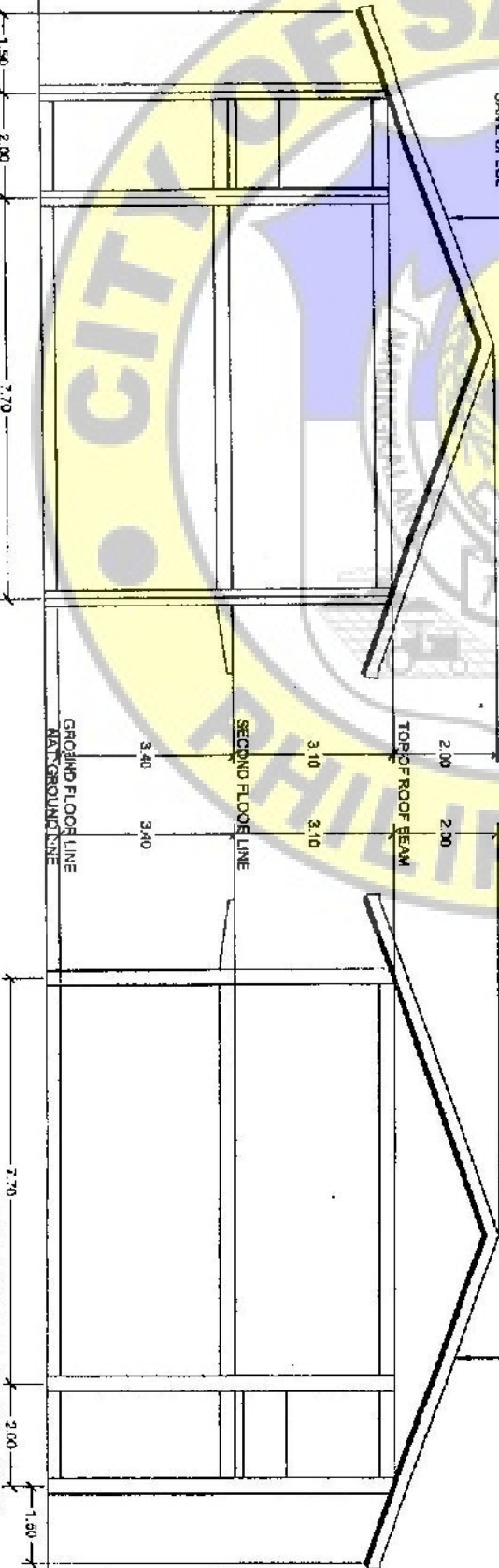


0.40mm thick, PRE-PAINTED, RIB TYPE GALVALUME ROOFING SHEETS WITH BENDED RIDGE ROLLS OF THE SAME SPECS



**FRONT ELEVATION**  
SCALE 1:100

0.40mm thick, PRE-PAINTED, RIB TYPE GALVALUME ROOFING SHEETS WITH BENDED RIDGE ROLLS OF THE SAME SPECS



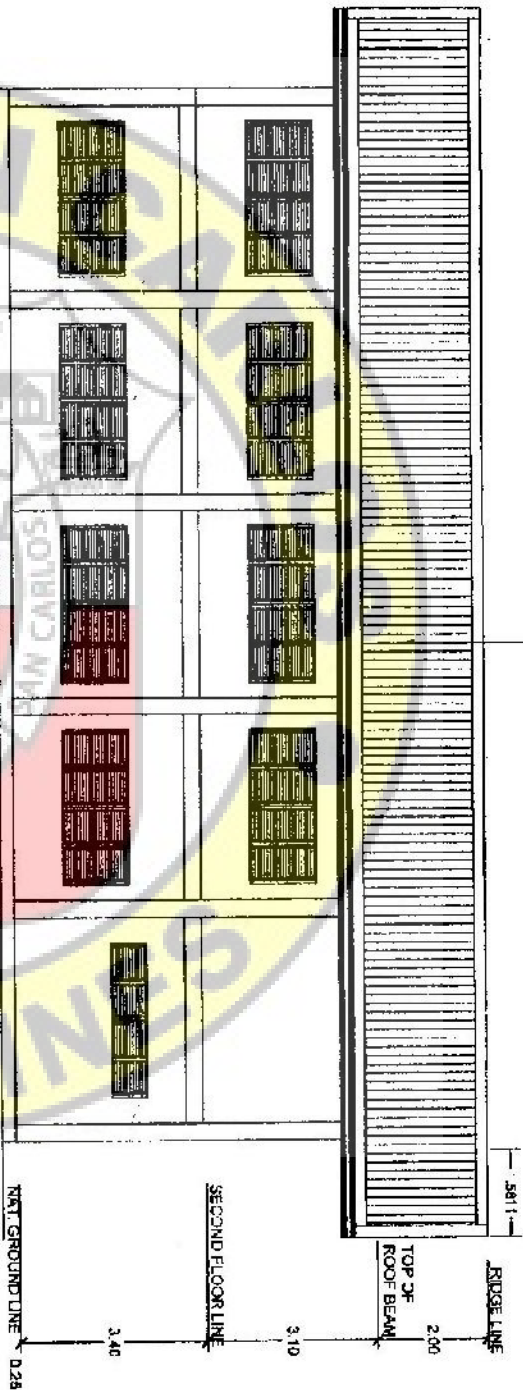
**RIGHT SIDE ELEVATION**  
SCALE 1:100

**LEFT SIDE ELEVATION**  
SCALE 1:100

0.40mm thick, PRE-PAINTED, RIB TYPE GALVALUME ROOFING SHEETS WITH BENDED RIDGE ROLLS OF THE SAME SPECS

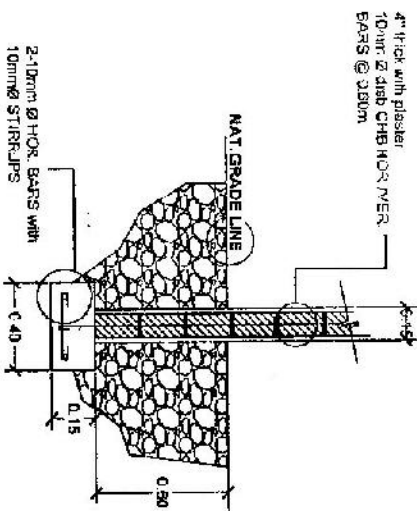
Prepared by: <b>CED</b> TRISHA C. TELEROS CRAT 194011 - 1	Project Title: <b>CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL</b>	Prepared by: ENGR. JOHANN LEON VIRTUCIO ENGINEER - 1	Checked by: ENGR. JUSTINE J. ELENCIO ENGINEER IV	Recommended by Agency: ENGR. MARGOLIA B. ANTONIC PAF CIVIL / CITY ENGINEER	Approved by the State and Specifications: HONORABLE J. RUSTULO CITY MAYOR	Sheet No. <b>A4</b> <b>5</b>
Location: BRGY. REAL SAN CARLOS, CDTY. N. I. 1002						

4.30mm THICK, PRE-PAINTED, NE TYPE GALVALUME  
ROOFING SHEETS WITH BENDED RIDGE ROLLS OF THE  
SAME SPECS



**REAR ELEVATION**  
SCALE 1:100

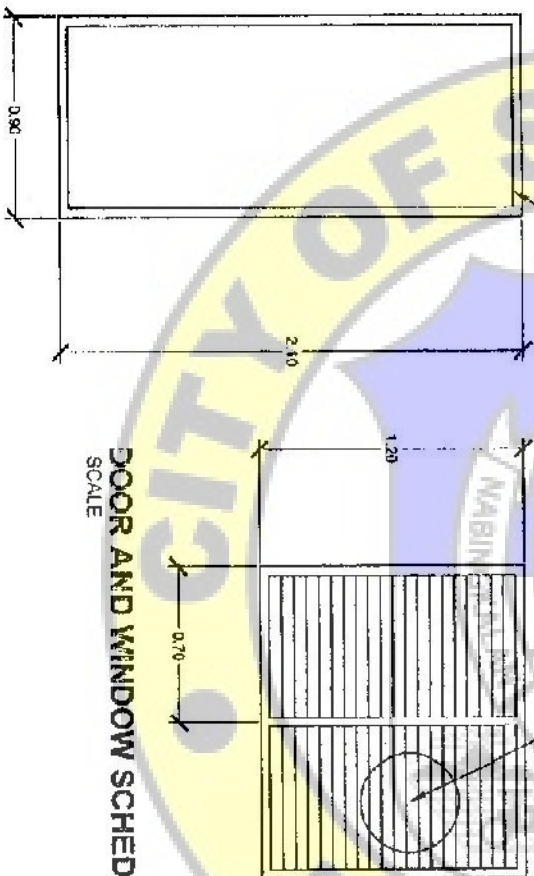
**WALL FOOTING DETAILS**  
SCALE 1:25 M.



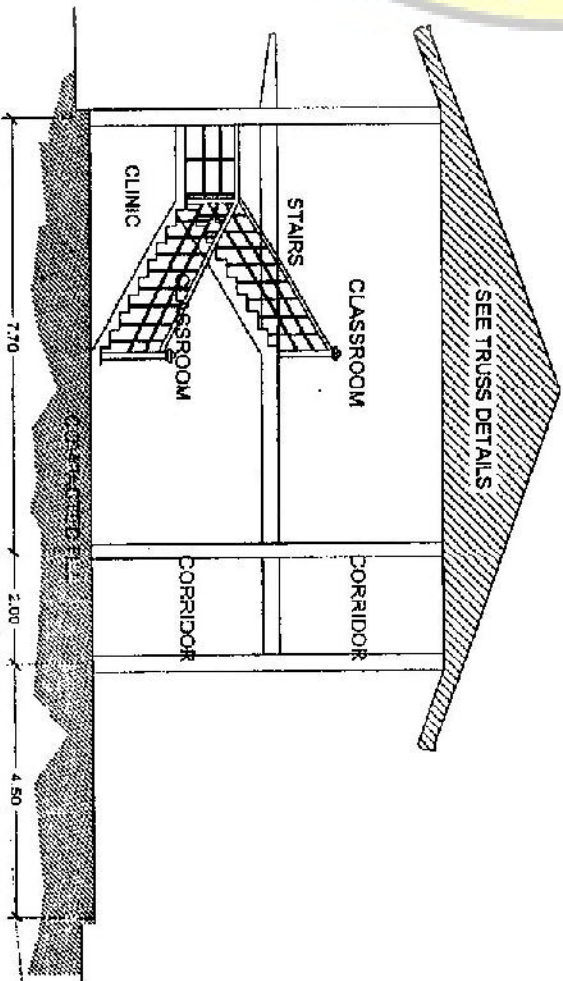
CONCRETE JAMB WITH  
GLASS JALOUSIE  
ALUMINIUM FRAME AND  
MECHANISM

2" X 6" GAL WITH ORD. HOLLOW FLUSH  
TYPE DOOR WITH 3 HINGES  
W/ DOOR KNOB

**DOOR AND WINDOW SCHEDULE**  
SCALE 1:25



**SECTION THRU A-A**  
SCALE 1:300



From the office of:

**CED**

Directed by:  
TERESA C. TREBEROS  
CRATTEMAN - 1

Project No.:

**CONSTRUCTION OF TWO CLASSROOM  
BUILDING @ MEDINA  
INTEGRATED SCHOOL**

Prepared by:

ENGR. JOSE V. VIRTUCIO

Checked:

ENGR. JUSTINE L. BELICHO

Recommended for Approval:

ENGR. MAGNOLIA B. ANTONIO, ENP

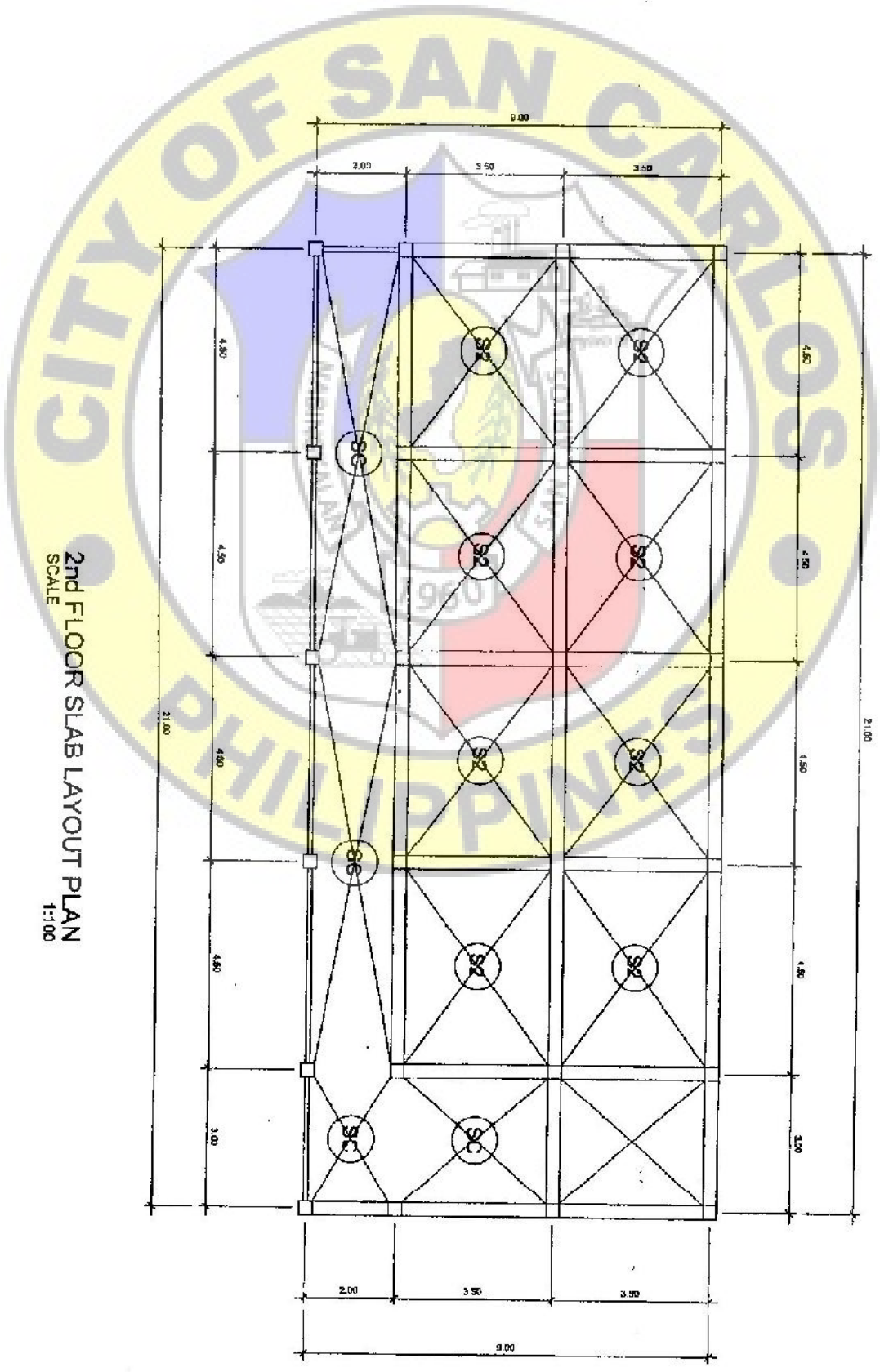
Approved by the City Engineer:

CITY ENGINEER

Sheet No.:

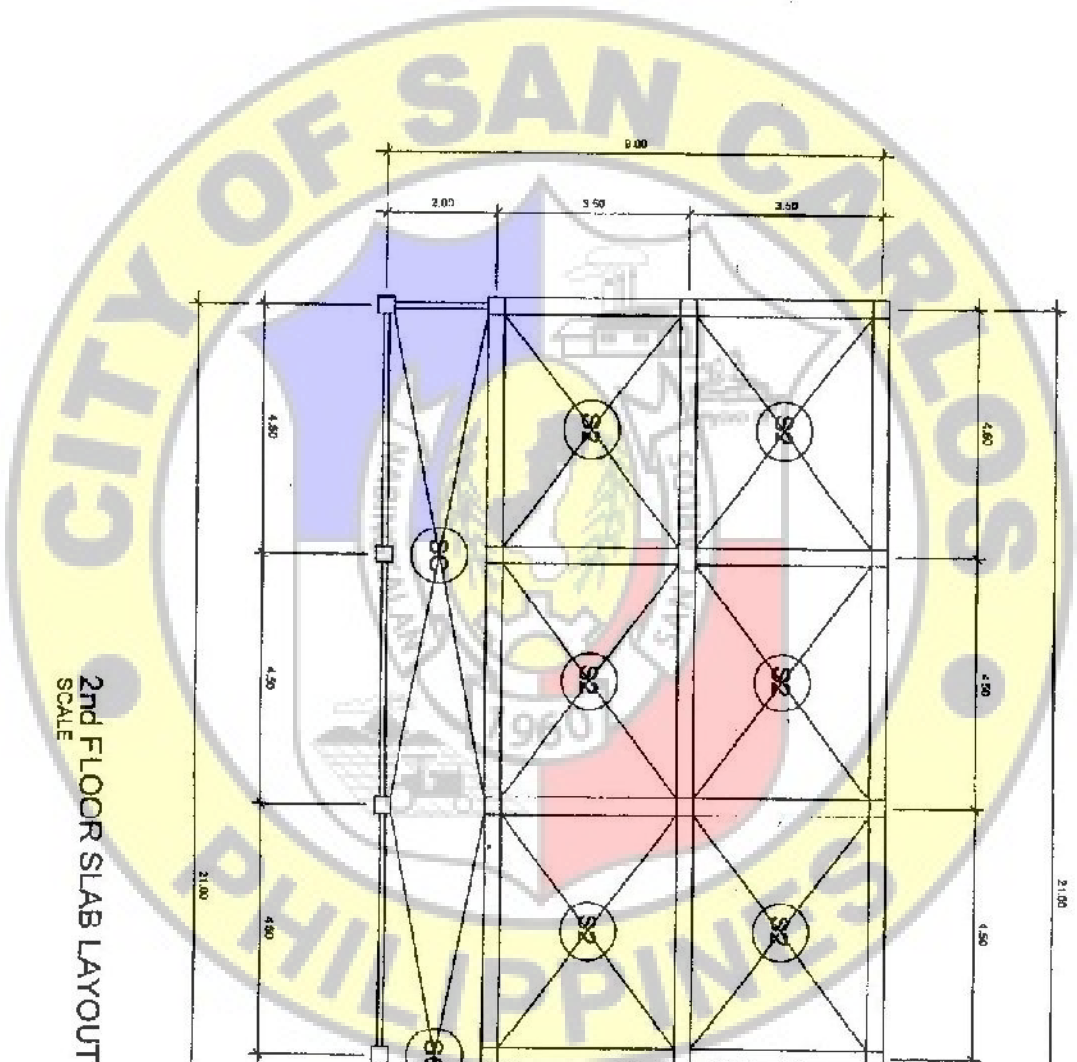
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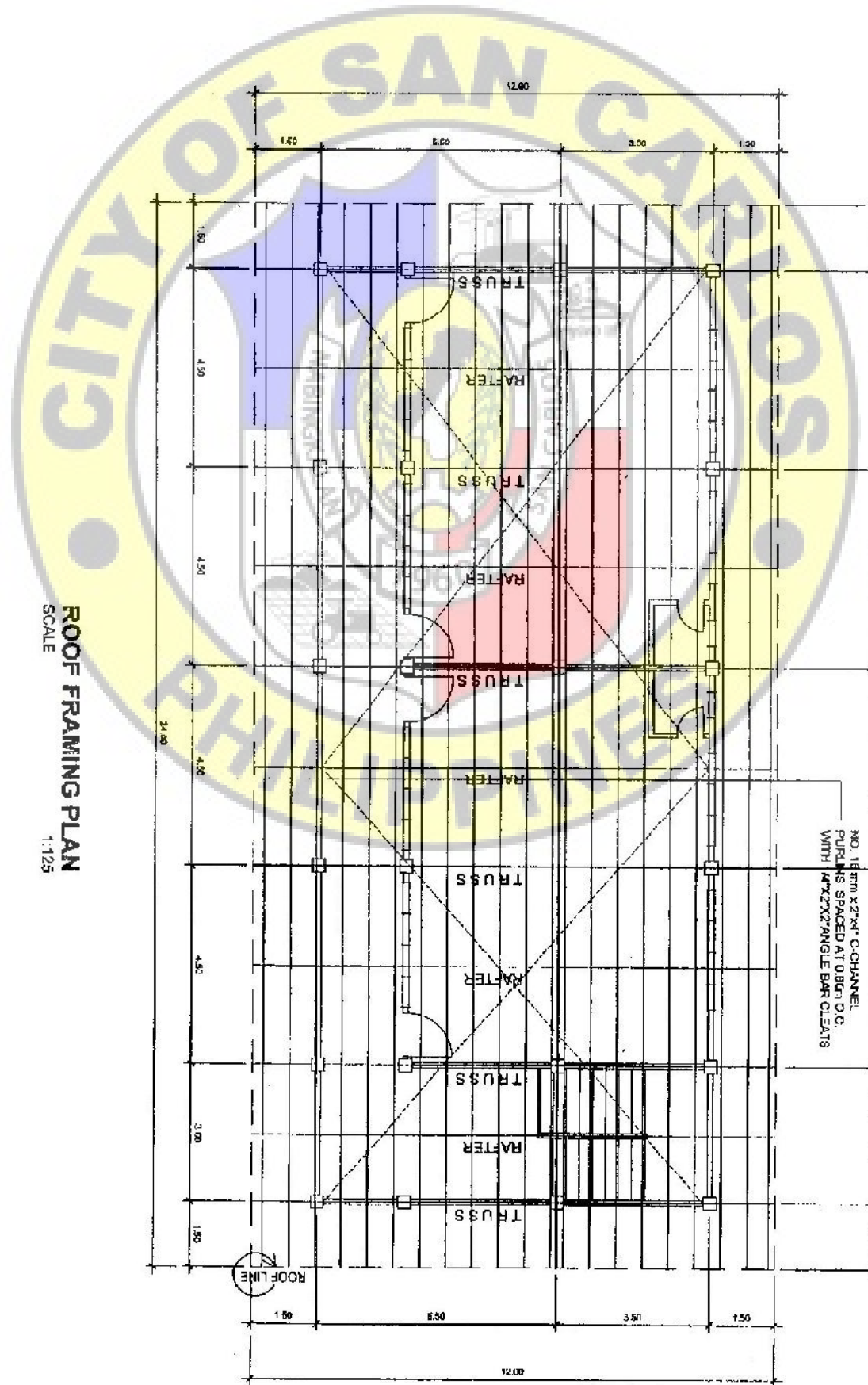
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2ND FLOOR SLAB LAYOUT PLAN  
SCALE 1:100

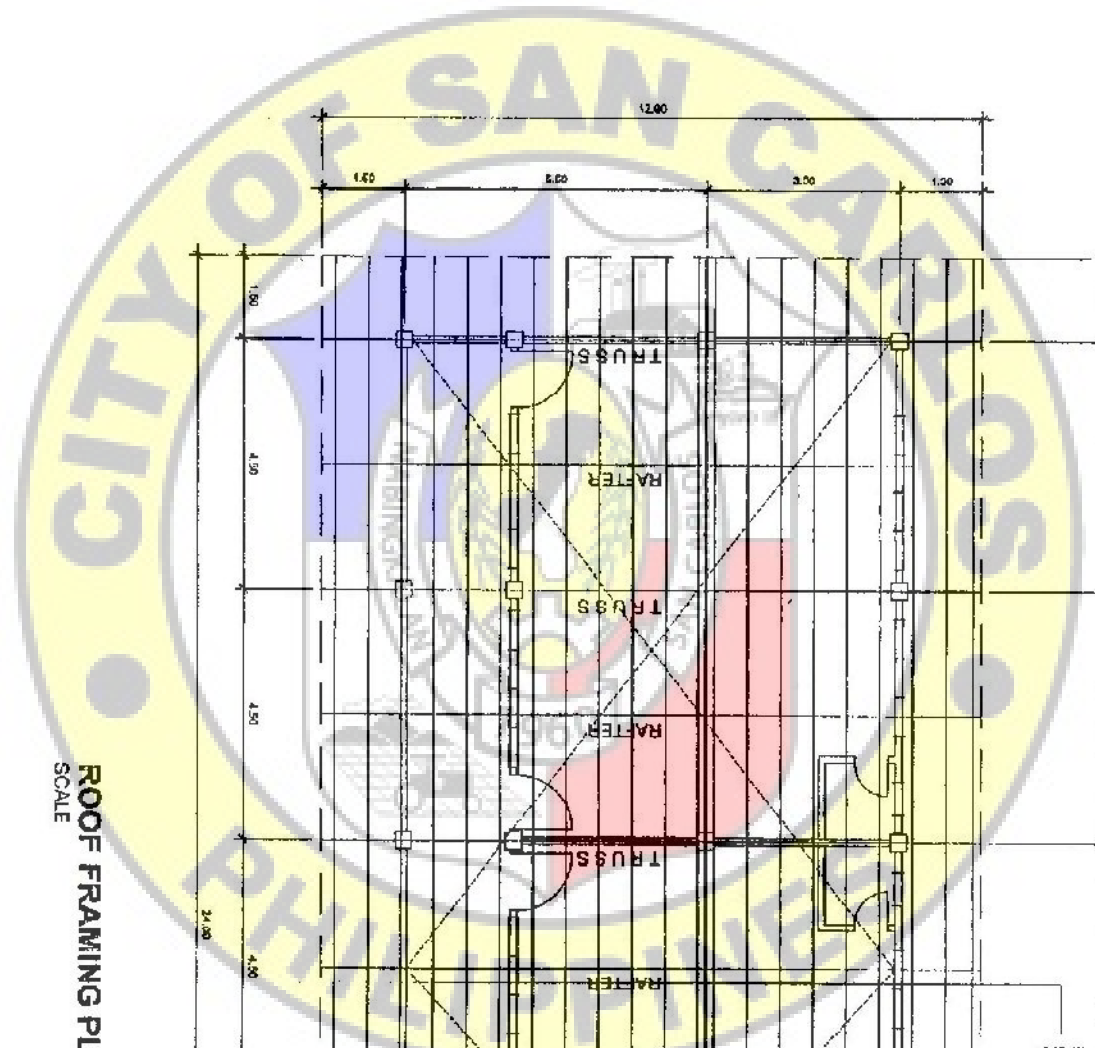
Prepared by: <b>ENGR. JOHN EJR VIRTUJIO</b> ENGINEER	Checked by: <b>ENGR. JUSTINE LIBRERO</b> ENGINEER	Recommended by: <b>ENGR. MAGNOLIA AN CRISTINA</b> ENGINEER	Approved by: <b>JOHN DENALDO Y GUSTILO</b> ARCHITECT
Project Title: <b>CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL</b>	Location: <b>BARANGAY PANGKALAN, SAN CARLOS CITY</b>	Date: <b>2024-05-15</b>	Sheet No. <b>S1</b> of <b>3</b>



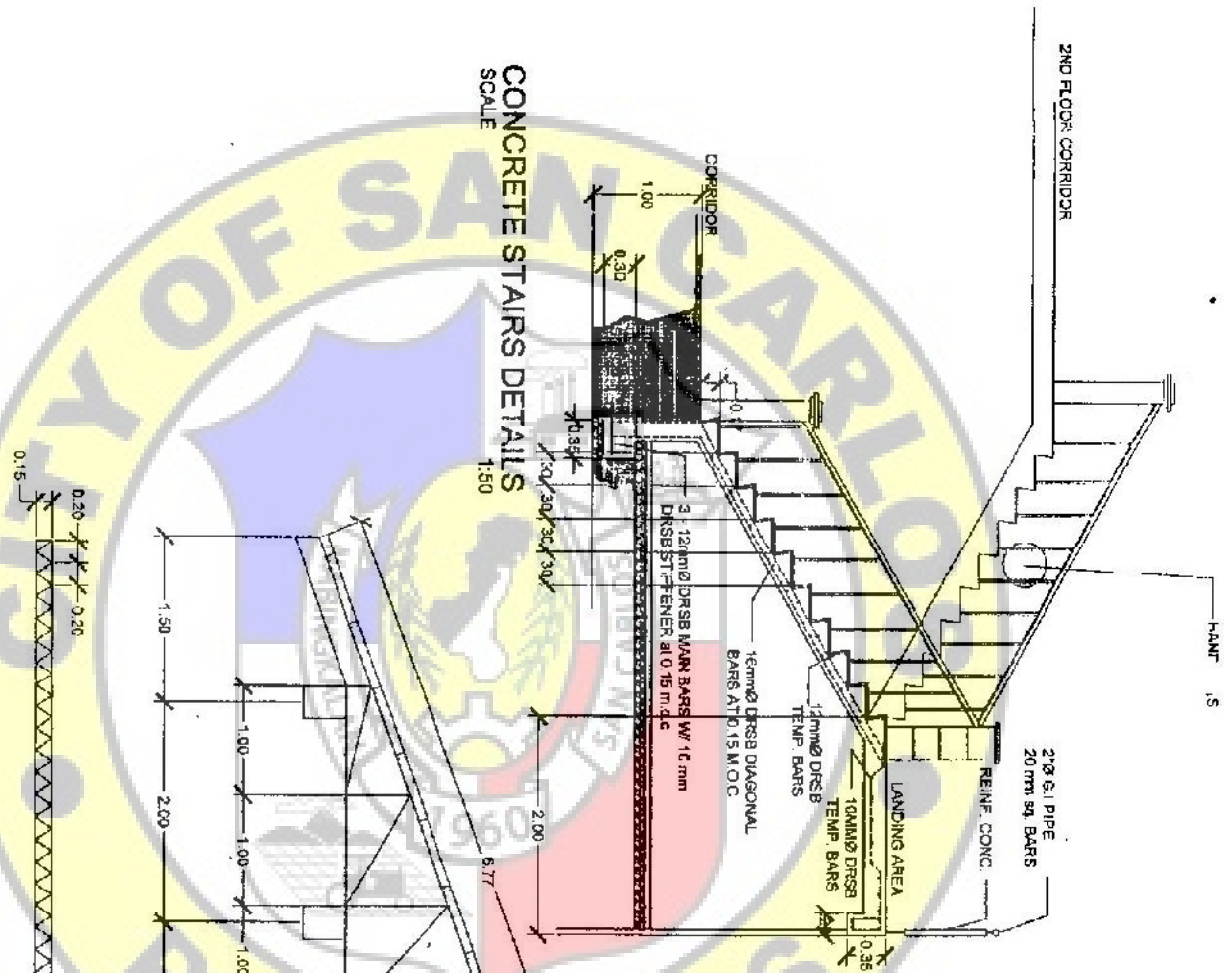


**ROOF FRAMING PLAN**  
SCALE 1:125

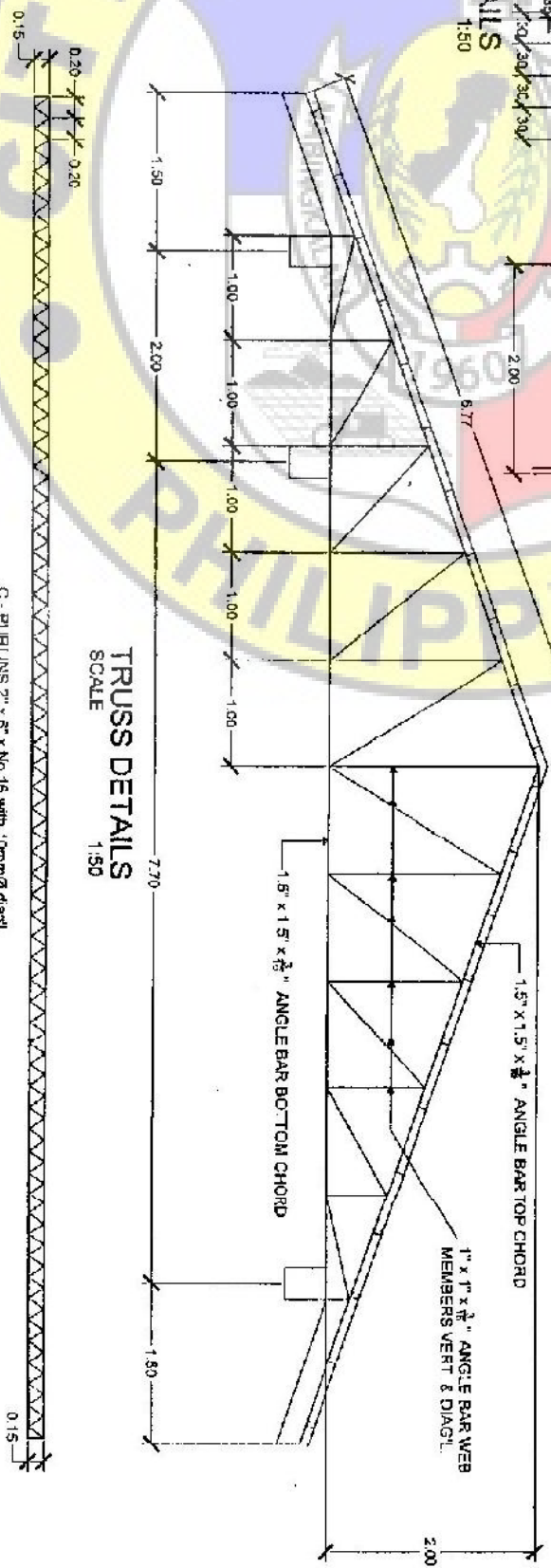
Floor-to-floors: CED Project No: 9214-0-TR-0035 Location: ERIC RIVER SAN MARINO, P.O. BOX 222		Project Title: CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL Engineer: ENGR. JOHN LERMAPISTUCO Date: 2011		Checked: ENGR. JUSTINE J. EMBUDO Engineer IV		Recommended by: ENGR. LAURENZA B. ANTONIO Date: 2011		Approved by: Hon. Senator JUSTINO SUSTILO City Mayor		Sheet No: 32/3
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**CONCRETE STAIRS DETAILS**  
SCALE 1:50

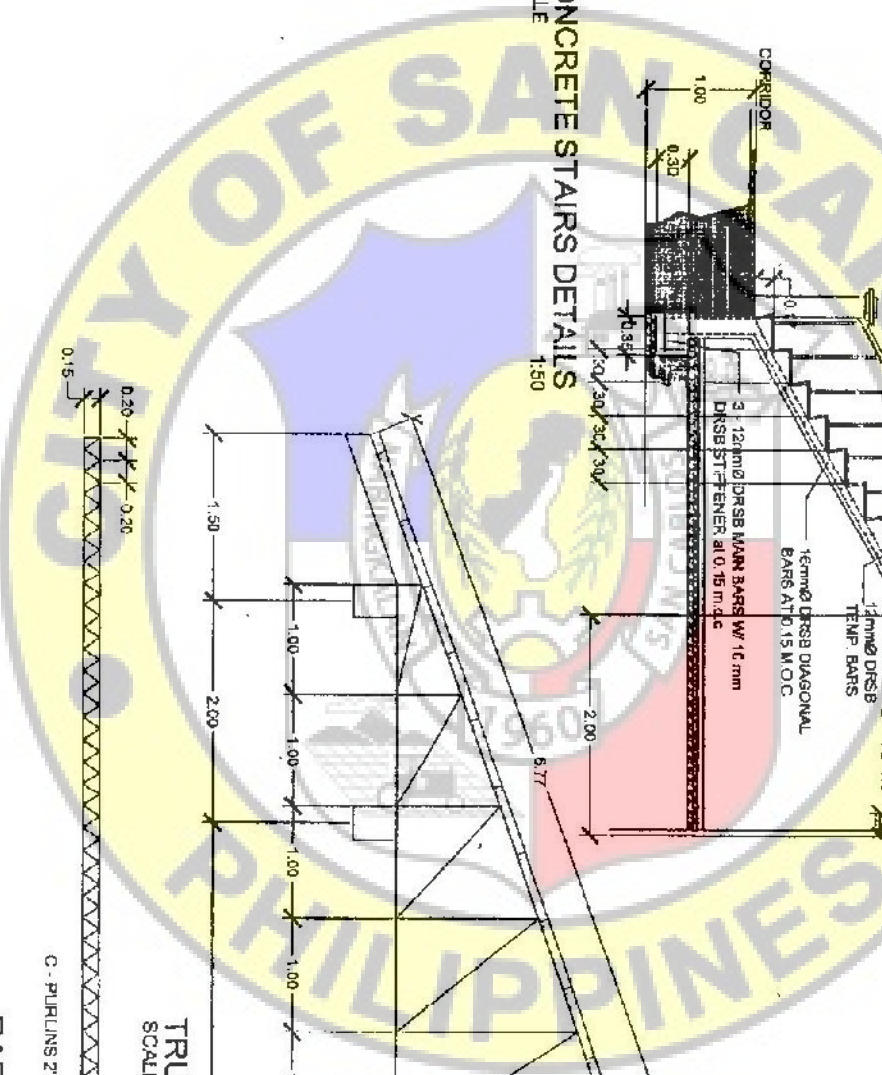


**TRUSS DETAILS**  
SCALE 1:50

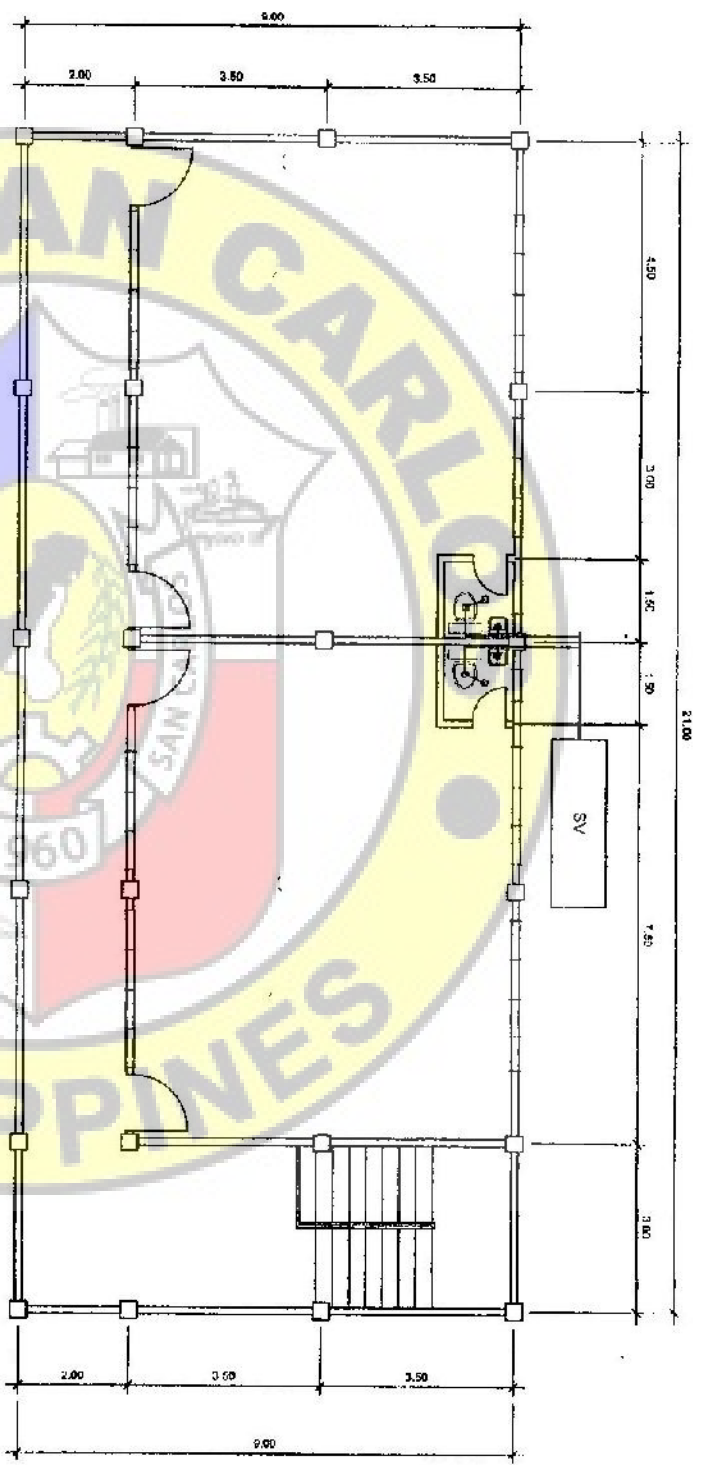


**RAFTER DETAILS**  
SCALE 1:50

G - PURLINS 2" x 8" x No. 16 with 10mm dia glt



<p>From the office of</p> <p><b>CED</b></p> <p>Drawn by: TRISY, C. REYES/CS CHECKED BY: CHARTSANA</p>	<p>Project Title:</p> <p><b>CONSTRUCTION OF TWO CLASSROOM BUILDING @ WEDINA INTEGRATED SCHOOL</b></p> <p>Location: BRGY. ALBA, SAN CARLOS CITY, NEG. OCC.</p>	<p>Prepared:</p> <p>ENGR. JOHN E. V. AMRUCIO</p> <p>ENGR. JEN - 1</p>	<p>Checked:</p> <p>ENGR. JUSTIN E. ESTAYO</p> <p>ENGINEER IV</p>	<p>Recommended by Approval:</p> <p>ENGR. MAGNOLIA B. ANTONIO, ENR. DIVISION OFFICER</p> <p>OIC OF CIVIL ENGINEER</p>	<p>Approved as to Plans and Specifications:</p> <p>ADONIS/ST/1/05/110</p> <p>CITY MARCH 7</p>	<p>Sheet No.</p> <p>33</p> <p>3</p>
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TYPICAL PLUMBING LAYOUT  
SCALE 1:100

**LEGEND**

SV	SEPTIC VAULT
SP	SANITARY PIPE
WC	WATER CLOSET
SK	SINK
FAU	FAUCET
VTR	VENT THRU ROOF
CO	CLEAN OUT
MH	MANHOLE
HH	HANDHOLE
---	SOIL PIPELINE
---	WATER SUPPLY LINE

**GENERAL NOTES :**

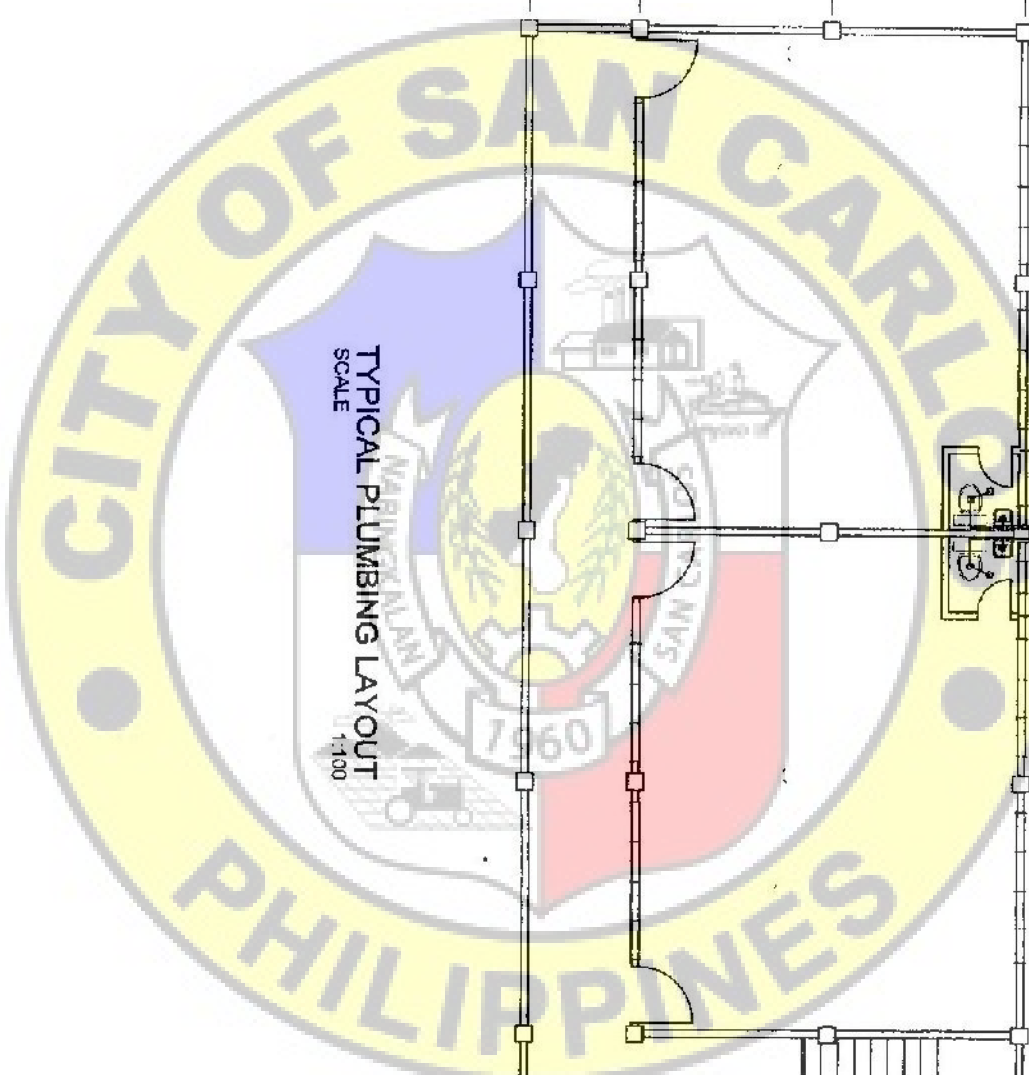
ALL WORKS HEREIN SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL PLUMBING CODE AND LOCAL ORDINANCE GOVERNING THE INSTALLATION OF PLUMBING WORKS.

ALL SLOPES INDICATED FOR HORIZONTAL BRANCHES SHALL MAINTAIN A MINIMUM OF TWO (2%) PERCENT SLOPE OR AS OTHERWISE INDICATED.

LOCATION OF PIPES MAYBE TRANSFERRED WHENEVER REQUIRED FOR PROPER INSTALLATION AND EXECUTION OF WORKS ON CONDITIONS THAT SUCH CHANGES MEETS THE REQUIREMENTS OF THE ARCHITECT AND OR THE CIVIL ENGINEER.

ALL PLUMBING WORKS TO BE DONE AND SIZES OF PIPES TO BE USED SHALL BE IN ACCORDANCE WITH THE NATIONAL PLUMBING CODE OF THE PHILIPPINES.

ANY AND ALL WORKS INVOLVED IN PROVIDING SANITARY, PLUMBING, DRAINAGE AND SEWER SYSTEM SHALL COMPLY WITH THE REQUIREMENTS OF ALL APPLICABLE LAWS OF THE LOCAL ENFORCING AGENCIES AND OR AUTHORITIES.



From the office of:

**CEED**

Designed by: TRISAC TREASURE DEPT. SAN CARLOS

Figure Title: CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL

Location: 1608 RIZAL SAN CARLOS CITY, NEG OCC.

Prepared by: ENGR. JOHN JERRY VITULO ENGINEER - I

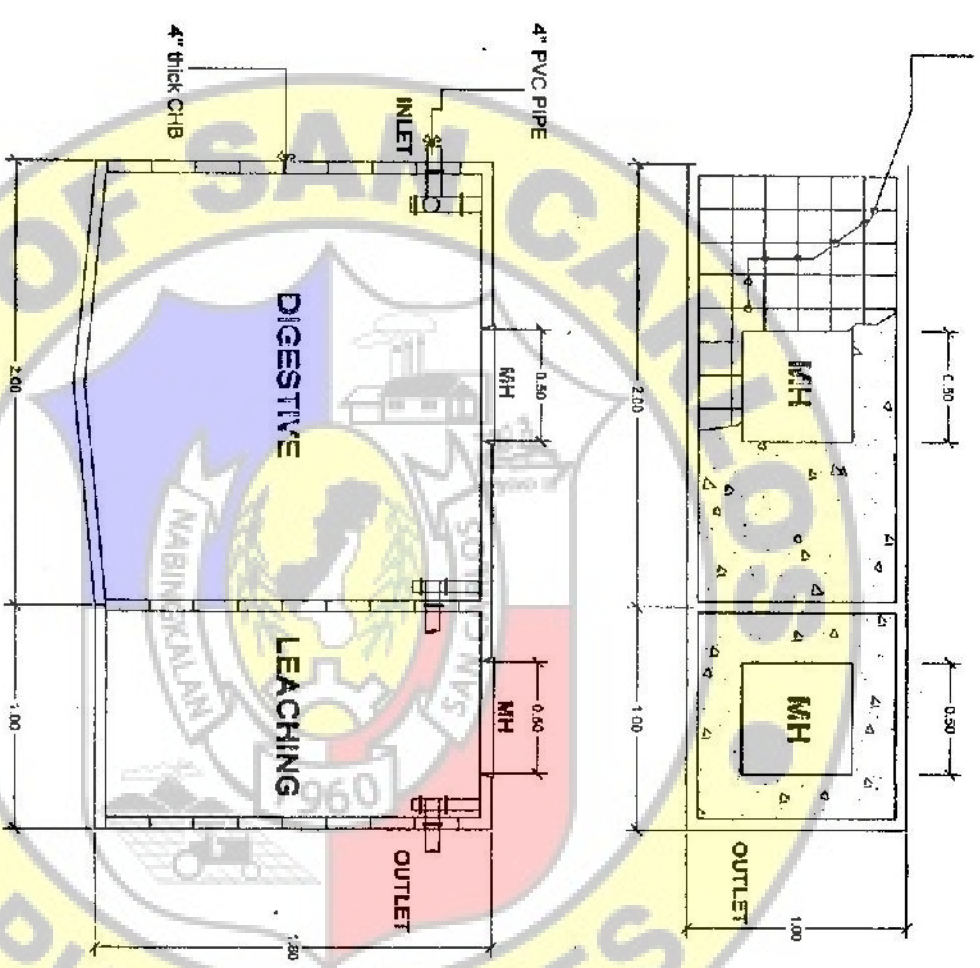
Checked by: ENGR. JUSTINE S. BELSITO ENGINEER - IV

Recommended for Approval: ENGR. MAGNOLY B. ANTONIO, ENR CITY ENGINEER

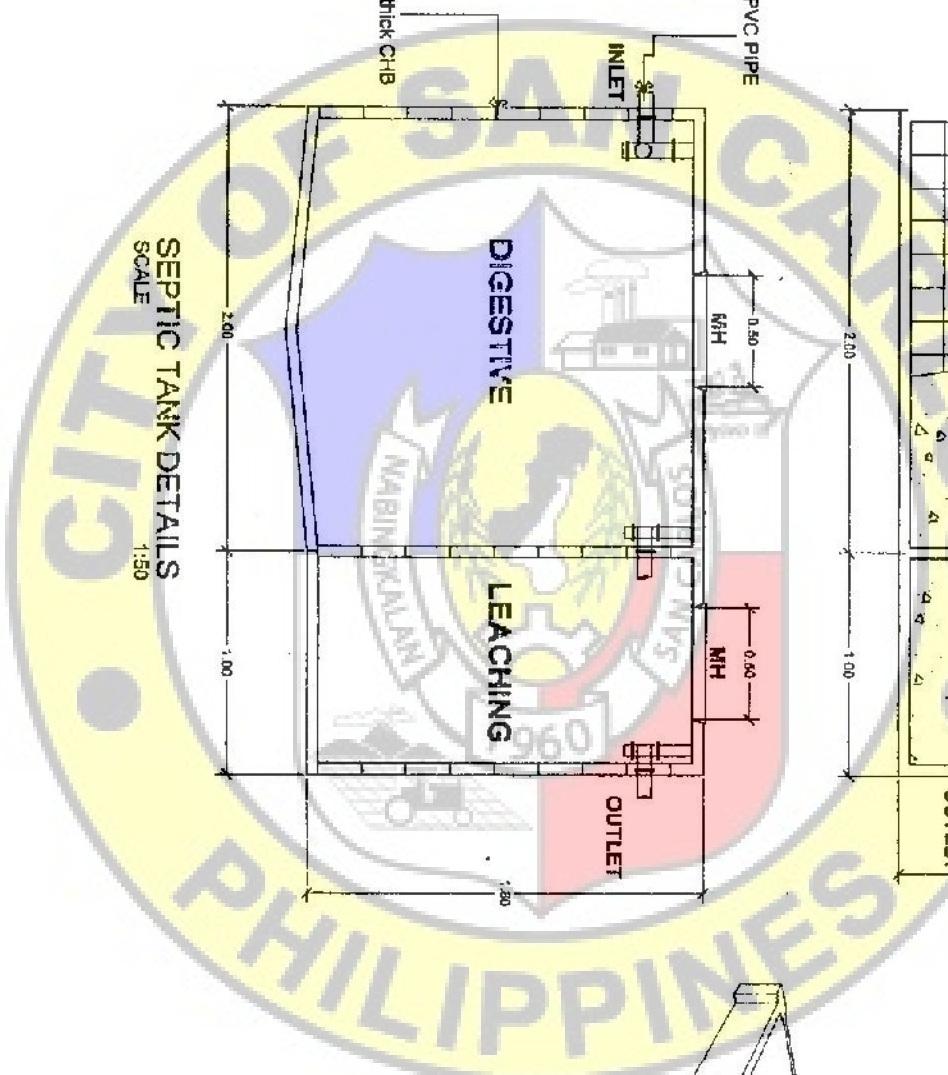
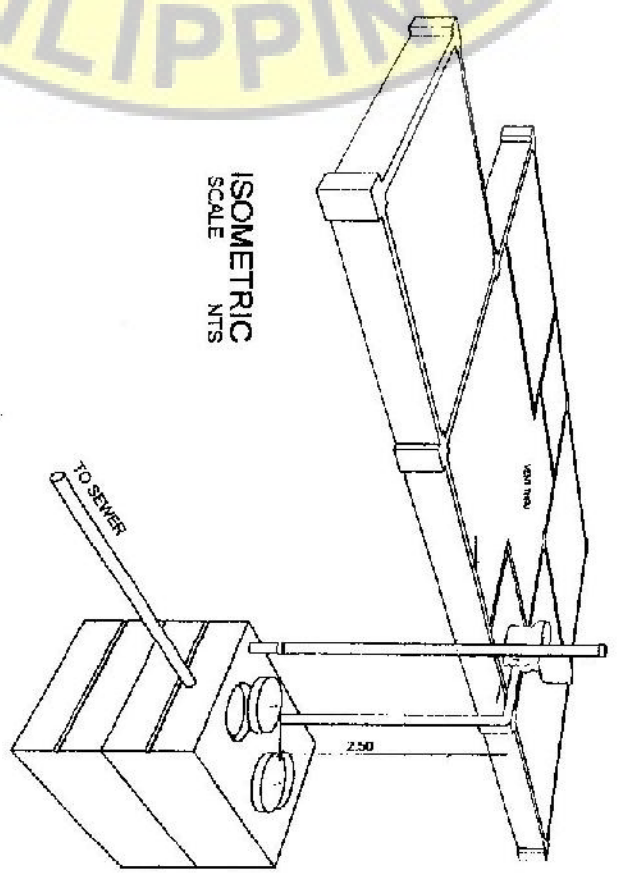
Approved as to Plans and Specifications: ENR. RICHARD SUSTILO DIV. ENGINEER

Sheet No.: P1/2

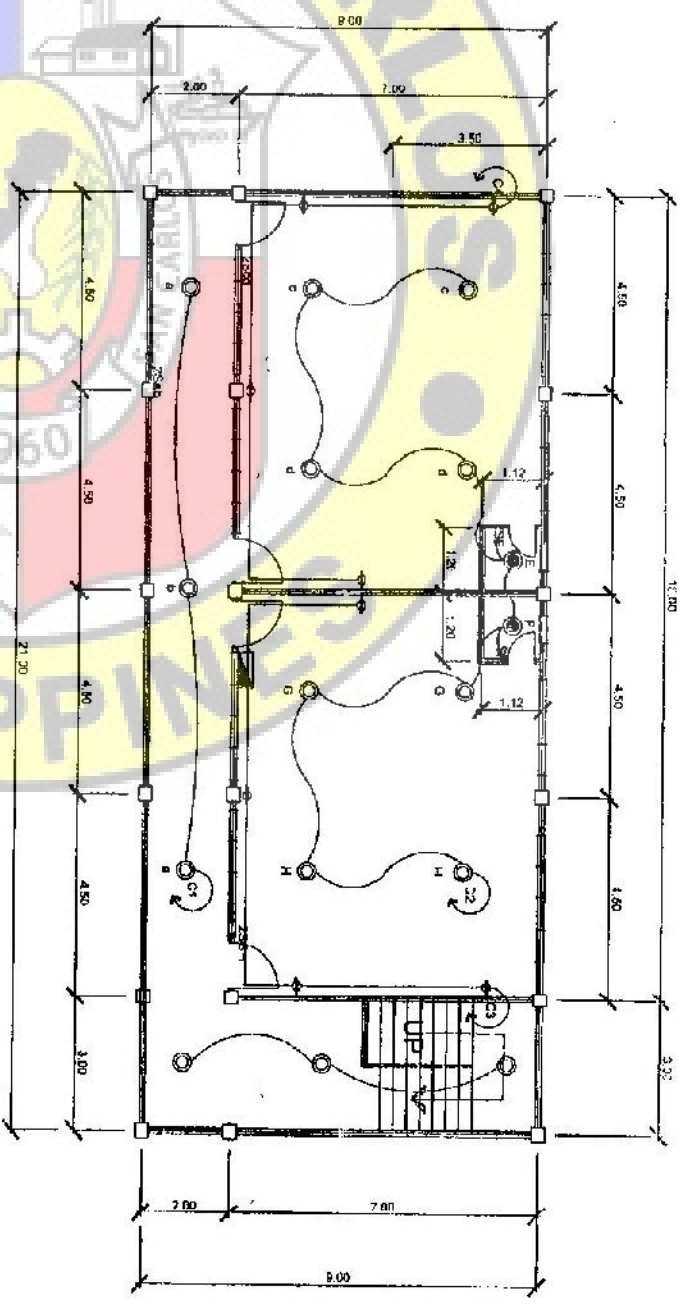
12mm Ø DRSB RATS EARS  
spaced at 0.15m



SEPTIC TANK DETAILS  
SCALE 1:50



Checked by: <b>CEID</b>	Project Title: CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL	Checked by: 	Checked by: 	Checked by: 
Drawn by: FRANCISMAN 1	Location: PROV. RIZAL, SAN CARLOS CITY, MED. SCH.	Engineer: ENGR. JOHN VELA VIRTUCIO	Engineer: ENGR. MAGNA LLA B. ANTONINO	Engineer: ENGR. RAMON C. JUSTILLO
		ENGINEER - I	ENGINEER - IV	CITY ENGINEER



**ELECTRICAL LAYOUT**  
SCALE 1:50

**GENERAL NOTES:**

- ALL ELECTRICAL WORKS HEREIN SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE PHILIPPINES ELECTRICAL CODE, THE CITY ORDINANCE, THE BUREAU OF FIRE PROTECTION, AND THE RULES AND THE REGULATION OF THE LOCAL UTILITY COMPANY.
- ALL ELECTRICAL WORKS HEREIN MUST BE DONE UNDER THE DIRECT SUPERVISION OF A DULY REGISTERED MASTER ELECTRICIAN (RME) OR ELECTRICAL ENGINEER (REE).

**LEGEND:**

- |  |                                 |  |                                |
|--|---------------------------------|--|--------------------------------|
|  | POWER PANEL                     |  | SINGLE SNAP SWITCH, FLUSH TYPE |
|  | KILOVATT HOUR METER             |  | DOUBLE SNAP SWITCH, FLUSH TYPE |
|  | 9W LED BULB, E27 (COOL WHITE)   |  | 3WAY SNAP SWITCH, FLUSH TYPE   |
|  | 15W LED BULB, E27, (COOL WHITE) |  | CIRCUIT BREAKER, 2P, 220 VAC   |
|  | 10A, DUPLEX CONV. OUTLET        |  | CIRCUIT LINE                   |
|  |                                 |  | CIRCUIT HOMERUN                |

Project Title: **CONSTRUCTION OF TWO CLASSROOM BUILDING @ MEDINA INTEGRATED SCHOOL**

Prepared by: **ENGR. JOSE LUIS VIRTUCO** ENGINEER - I

Checked by: **ENGR. JUSTINE J. EURITO** ENGINEER - IV

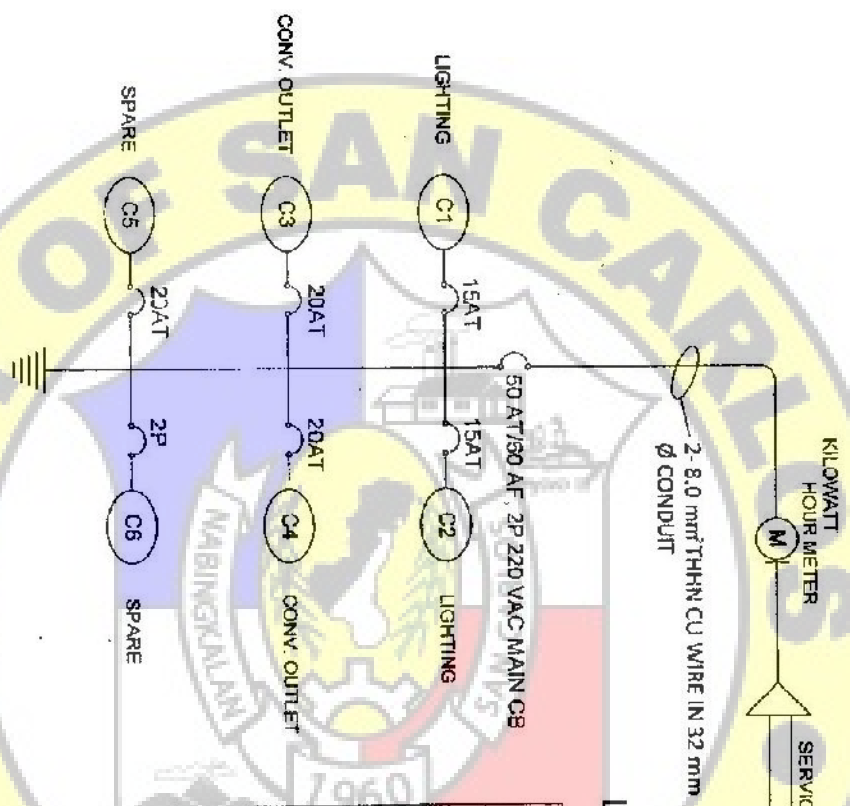
Recommended for Approval: **ENGR. MAGNOLIA B. ANTONIO, ESE** CIVIL ENGINEER

Approved by: **ENGR. RICARDO GUSTILLO** CITY MAYOR

CEED  
OFFICE OF THE  
CITY ENGINEER



SINGLE LINE DIAGRAM



LOAD TABULATION :

CIRCUIT NUMBER	DISCRPTION	NO. OF FIXTURES	VA/CKT.	AMPS/CKT.	ACB RATING	PHASE	VOLTS	SIZE OF WIRES
C1	LIGHTING OUTLET						220 V	USE 2- 8.0 MM² THHN CU WIRE STRANDED IN 20 MM Ø UPVC CONDUIT
C2	LIGHTING OUTLET						220 V	USE 2- 8.0 MM² THHN CU WIRE STRANDED IN 20 MM Ø UPVC CONDUIT
C3	CONV. OUTLET						220 V	USE 2- 3.5 MM² THHN CU WIRE STRANDED IN 20 MM Ø UPVC CONDUIT
C4	CONV. OUTLET						220 V	USE 2- 3.5 MM² THHN CU WIRE STRANDED IN 20 MM Ø UPVC CONDUIT
	SPARE						220 V	USE 2- 3.5 MM² THHN CU WIRE STRANDED WIRE IN 20MM Ø PVC CONDUIT PVE
	SPARE						220 V	
	TOTAL							

From the office of:

Project Title: **CONSTRUCTION OF TWO CLASSROOM BUILDINGS @ MEDINA INTEGRATED SCHOOL**

Prepared by: **ENGR. JENNY ELLI VIRTUOSO**

Checked by: **ENGR. JUSTIN E. EJERCITO**

Reviewed by: **ENGR. MAGNOLINA ANTONIO ENP**

Approved by: **ENGR. JENNY ELLI VIRTUOSO**

City Engineer: **ENGR. JENNY ELLI VIRTUOSO**

City Engineer: **ENGR. JUSTIN E. EJERCITO**

City Engineer: **ENGR. MAGNOLINA ANTONIO ENP**

City Engineer: **ENGR. JENNY ELLI VIRTUOSO**

Sheet No: **E2-2**

