



# PhilGEPS

Philippine Government Electronic Procurement System

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Philippine Government  
Procurement Opportunities

## Bid Notice Abstract

### Invitation to Bid (ITB)

**Reference Number** 7893459  
**Procuring Entity** CARLOS HILADO MEMORIAL STATE COLLEGE  
**Title** Renovation/Improvement of Rooms 10-15, Hallways/Corridors and Center Stage - Phase 1 (Labor and Materials) - Binalbagan Campus, Brgy. Enclaro, Binalbagan, Negros Occidental  
**Area of Delivery** Negros Occidental

<b>Solicitation Number:</b>	CHMSC 21-041-0803-I	<b>Status</b>	<b>Pending</b>
<b>Trade Agreement:</b>	Implementing Rules and Regulations	<b>Associated Components</b>	10
<b>Procurement Mode:</b>	Public Bidding	<b>Bid Supplements</b>	0
<b>Classification:</b>	Civil Works	<b>Document Request List</b>	0
<b>Category:</b>	Construction Projects	<b>Date Published</b>	04/08/2021
<b>Approved Budget for the Contract:</b>	PHP 1,100,000.00	<b>Last Updated / Time</b>	03/08/2021 16:05 PM
<b>Delivery Period:</b>	90 Day/s	<b>Closing Date / Time</b>	24/08/2021 12:30 PM
<b>Client Agency:</b>			
<b>Contact Person:</b>	Ma. Lorena Fernandez Jugos Administrative Assistant II Mabini Street, Brgy Zone 1 Talisay City Negros Occidental Philippines 6115 63-34-7128404 63-34-7128404 chmsc_bacsec@yahoo.com		

#### Description

INVITATION TO BID  
FOR RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE 1 (LABOR AND MATERIALS) - BINALBAGAN CAMPUS, BRGY. ENCLARO, BINALBAGAN, NEGROS OCCIDENTAL  
CHMSC 21-041-0803-I

- The Carlos Hilado Memorial State College, through the Corporate Budget for the Contract of 2021 approved by the governing Board, intends to apply the sum of ONE MILLION ONE HUNDRED THOUSAND PESOS & 00/100 (Php 1,100,000.00) ONLY being the Approved Budget for the Contract (ABC) to payments under the contract for RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE 1 (LABOR AND MATERIALS) - BINALBAGAN CAMPUS, BRGY. ENCLARO, BINALBAGAN, NEGROS OCCIDENTAL. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- The Carlos Hilado Memorial State College now invites bids for the above Procurement Project. Completion of the Works is required within Ninety (90) calendar days upon receipt of Notice to Proceed. 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).
- Bidding will be conducted through open competitive bidding procedures using the non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- Interested bidders may obtain further information from CARLOS HILADO MEMORIAL STATE COLLEGE and inspect the Bidding Documents at the address given below from 8:00 A.M. to 5:00 P.M.
- A complete set of Bidding Documents may be acquired by interested bidders on August 4 - 24, 2021 (12:00 NN) from given address and website/s below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (Php 5,000.00) Only. The Procuring Entity shall allow the bidder to present its proof of payment for the fees.

6. The CHMSC will hold a Pre-Bid conference on 11:00 A.M., August 11, 2021 at Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental and or through video conferencing or webcasting via Zoom Meeting with ID No. 797 389 7583, Meeting Password 081121, 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 as indicated below, (ii) online or electronic submission as indicated below, or (iii) both on or before 12:30 P.M., August 24, 2021. Late bids shall not be accepted.

Bids may be submitted through electronic mail to bac.sec@chmsc.edu.ph provided that the bidding documents are compressed into two (2) separate archived folders (zip or rar format) and which each folder shall be labelled as "First Envelope\_Name of Company\_Project Reference Number" and "Second Envelope\_Name of Company\_Project Reference Number" and each is uniquely password-protected;

Bidders must submit the printed copies (Original, Copy 1 and Copy 2) of their bidding documents within 3 calendar days from bid opening.

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 1:00 P.M., August 24, 2021 at the Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental and/or through Zoom Meeting ID No. 797 389 7583, Meeting Password 082421. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. The Carlos Hilado Memorial State College reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

11. For further information, please refer to:

MISS LIGAYA E. FUENTES  
Head, BAC Secretariat  
Carlos Hilado Memorial State College  
Bidding Room, 2/F Supply and Property Management Bldg.  
Brgy. Zone 1, Mabini St.,  
Talisay City, Negros Occidental  
Email Add.: bac.sec@chmsc.edu.ph  
Telefax No. (034) 712-8404  
Website: chmsc.edu.ph

12. You may visit the following websites:

For downloading of Bidding Documents: chmsc.edu.ph

For online bid submission: bac.sec@chmsc.edu.ph

EDWIN H. BUGNA, Ph.D.TM.  
BAC Chairperson

#### Line Items

Item No.	Product/Service Name	Description	Quantity	UOM	Budget (PHP)
1	ONE (1) LOT	Renovation/Improvement of Rooms 10-15, Hallways/Corridors and Center Stage - Phase 1 (Labor and Materials) - Binalbagan Campus, Brgy. Enclaro, Binalbagan, Negros Occidental	1	Lot	1,100,000.00

#### Pre-bid Conference

Date	Time	Venue
11/08/2021	11:00:00 AM	Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental Zoom Meeting with ID No. 797 389 7583, Meeting Password 081121

**Created by** Rowena De la Vida Prado

**Date Created** 03/08/2021

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# Carlos Hilado Memorial State College

Alijis Campus | Binalbagan Campus | Fortune Towne Campus | Talisay Campus

To be a leading GREEN institution of higher learning in the global community by 2030  
(Good governance, Research-oriented, Extension-driven, Education for Sustainable Development & Nation-building)

## Bids and Awards Committee

✉ bac.sec@chmsc.edu.ph ☎ (63-34) 712-0003 local 123



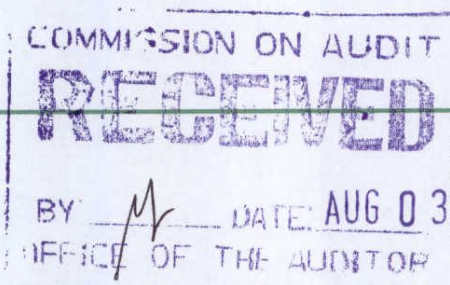
### INVITATION TO BID FOR RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE – PHASE 1 (LABOR AND MATERIALS) – BINALBAGAN CAMPUS, BRGY. ENCLARO, BINALBAGAN, NEGROS OCCIDENTAL CHMSC 21-041-0803-I

1. The Carlos Hilado Memorial State College, through the Corporate Budget for the Contract of 2021 approved by the governing Board, intends to apply the sum of **ONE MILLION ONE HUNDRED THOUSAND PESOS & 00/100 (Php 1,100,000.00) ONLY** being the Approved Budget for the Contract (ABC) to payments under the contract for **RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE – PHASE 1 (LABOR AND MATERIALS) – BINALBAGAN CAMPUS, BRGY. ENCLARO, BINALBAGAN, NEGROS OCCIDENTAL**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The Carlos Hilado Memorial State College now invites bids for the above Procurement Project. Completion of the Works is required within **Ninety (90) calendar days upon receipt of Notice to Proceed**. 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 the 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 CARLOS HILADO MEMORIAL STATE COLLEGE and inspect the Bidding Documents at the address given below from 8:00 A.M. to 5:00 P.M.
5. A complete set of Bidding Documents may be acquired by interested bidders on **August 4 - 24, 2021 (12:00 NN)** from given address and website/s below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Five Thousand Pesos (Php 5,000.00) Only**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees.
6. The CHMSC will hold a **Pre-Bid conference on 11:00 A.M., August 11, 2021 at Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental** and or through video conferencing or webcasting via **Zoom Meeting with ID No. 797 389 7583, Meeting Password 081121**, which shall be open to prospective bidders.
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Bidders must submit the printed copies (Original, Copy 1 and Copy 2) of their bidding documents within 3 calendar days from bid opening.

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.



☎ (63-34) 712-0003  
🌐 [chmsc.edu.ph](http://chmsc.edu.ph)  
📧 @chmscofficialpage



# Carlos Hilado Memorial State College

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(Good governance, Research-oriented, Extension-driven, Education for Sustainable Development & Nation-building)*

## Bids and Awards Committee

✉ [bac.sec@chmsc.edu.ph](mailto:bac.sec@chmsc.edu.ph) ☎ (63-34) 712-0003 local 142

9. Bid opening shall be on **1:00 P.M., August 24, 2021** at the **Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental** and/or through **Zoom Meeting ID No. 797 389 7583, Meeting Password 082421**. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

10. The Carlos Hilado Memorial State College reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

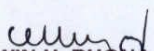
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**MISS LIGAYA E. FUENTES**  
Head, BAC Secretariat  
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For online bid submission: [bac.sec@chmsc.edu.ph](mailto:bac.sec@chmsc.edu.ph)

  
**EDWIN H. BUGNA, Ph.D.TM.**  
BAC Chairperson



☎ (63-34) 712-0003  
🌐 [chmsc.edu.ph](http://chmsc.edu.ph)  
📌 [@chmscofficialpage](https://www.facebook.com/chmscofficialpage)

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

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

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

## **1. Scope of Bid**

The Procuring Entity, **CARLOS HILADO MEMORIAL STATE COLLEGE** invites Bids for the **RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE – PHASE 1 (LABOR AND MATERIALS) – BINALBAGAN CAMPUS, BRGY. ENCLARO, BINALBAGAN, NEGROS OCCIDENTAL**, with Project Identification Number **CHMSC 21-041-0803-I**.

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 2021 in the amount of **ONE MILLION ONE HUNDRED THOUSAND PESOS & 00/100 (PHP 1,100,000.00) ONLY**.

2.2. The source of funding is:

- a. NGA, the National Expenditure Program.

## **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 allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.
- 7.1. The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.



- 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:*

- 7.2. The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.
- 7.3. 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 **Bidding Room, 2/F Supply and Property Management Bldg., Brgy. Zone 1, Mabini St., Talisay City, Negros Occidental** or through **Zoom Meeting ID No. 797 389 7583 Meeting Password 081121** 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**.

a. Philippine Pesos.

**15. Bid Security**

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid until **December 22, 2021 (120 calendar days upon the date of bid opening)**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

**16. Sealing and Marking of Bids**

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

The 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***

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

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

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

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

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

# Bid Data Sheet

ITB Clause																															
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> <ol style="list-style-type: none"> <li>1. <i>Renovation Works</i></li> <li>2. <i>Vertical Construction</i></li> </ol>																														
7.1	<p><i>[Specify the portions of Works and the maximum percentage allowed to be subcontracted, which shall not be significant or material components of the Project as determined by the Procuring Entity.]</i></p> <p>“Subcontracting is not allowed.”</p>																														
10.3	<p>PCAB Registration/PCAB License</p> <p><b>Small B (up to 30M).</b></p>																														
10.4	<p>The minimum work experience requirements for Construction key personnel are the following:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 20px;"> <thead> <tr> <th style="width: 30%;">Key Personnel</th> <th style="width: 40%;">General Experience</th> <th style="width: 30%;">Relevant Experience (years)</th> </tr> </thead> <tbody> <tr> <td colspan="3">Daily required site personnel</td> </tr> <tr> <td>1. Project Engineer</td> <td>Registered Civil Engineer</td> <td style="text-align: center;">5</td> </tr> <tr> <td>2. Foreman</td> <td>High School Graduate</td> <td style="text-align: center;">5</td> </tr> <tr> <td>3. Construction Safety and Health Personnel</td> <td>With HSE/COSH Training</td> <td style="text-align: center;">5</td> </tr> </tbody> </table>	Key Personnel	General Experience	Relevant Experience (years)	Daily required site personnel			1. Project Engineer	Registered Civil Engineer	5	2. Foreman	High School Graduate	5	3. Construction Safety and Health Personnel	With HSE/COSH Training	5															
Key Personnel	General Experience	Relevant Experience (years)																													
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2. Foreman	High School Graduate	5																													
3. Construction Safety and Health Personnel	With HSE/COSH Training	5																													
10.5	<p>The minimum major equipment requirements are the following:</p> <table style="width: 100%; margin-left: 20px;"> <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>Hand Tools and Power Tools</td> <td></td> <td style="text-align: center;">6</td> </tr> <tr> <td>Service Vehicle</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>One Bagger Mixer</td> <td></td> <td style="text-align: center;">2</td> </tr> <tr> <td>Bar Cutter</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Bar Bender</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Walk-Behind</td> <td></td> <td style="text-align: center;">1</td> </tr> <tr> <td>Plate Compactor</td> <td></td> <td style="text-align: center;">2</td> </tr> <tr> <td>Welding Machine</td> <td></td> <td style="text-align: center;">3</td> </tr> <tr> <td>Chipping gun</td> <td></td> <td style="text-align: center;">3</td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>	Hand Tools and Power Tools		6	Service Vehicle		1	One Bagger Mixer		2	Bar Cutter		1	Bar Bender		1	Walk-Behind		1	Plate Compactor		2	Welding Machine		3	Chipping gun		3
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Welding Machine		3																													
Chipping gun		3																													
12	<p><i>[Insert Value Engineering clause if allowed.]</i></p> <p><b>The Approved Budget for the Contract (ABC) is ONE MILLION ONE HUNDRED THOUSAND &amp; 00/100 (Php 1,100,000.00) ONLY.</b></p> <p>Any bid with a financial component exceeding this amount shall not be accepted.</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> <ol style="list-style-type: none"> <li>1. The amount of not less than <b>Php 22,000.00 (2% of ABC)</b>, if bid</li> </ol>																														

	<p>irrevocable letter of credit;</p> <p>2. The amount of not less than <b>Php 55,000.00 (5% of ABC)</b> if bid security is in Surety Bond.</p>
19.2	Partial bids are not allowed
20	<i>No further instructions</i>
21	<p>Additional contract documents relevant to the Project:</p> <ol style="list-style-type: none"> <li>1) Construction Schedule/GANTT Chart (MS Project Format) &amp; S-curve</li> <li>2) Manpower Schedule</li> <li>3) Construction Methods</li> <li>4) Equipment Utilization Schedule</li> <li>5) Construction Safety and Health Program (approved by the DOLE)</li> <li>6) PERT/CPM</li> <li>7) Statement of Cash Flow &amp; Payment Schedule</li> <li>8) Soft Copy of all submitted documents in PDF File (submit in CD)</li> <li>9) Organizational Chart</li> </ol>

## ***Section IV. General Conditions of Contract***

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

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

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

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.



## 1. **Scope of Contract**

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

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

## 2. **Sectional Completion of Works**

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

## 3. **Possession of Site**

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.

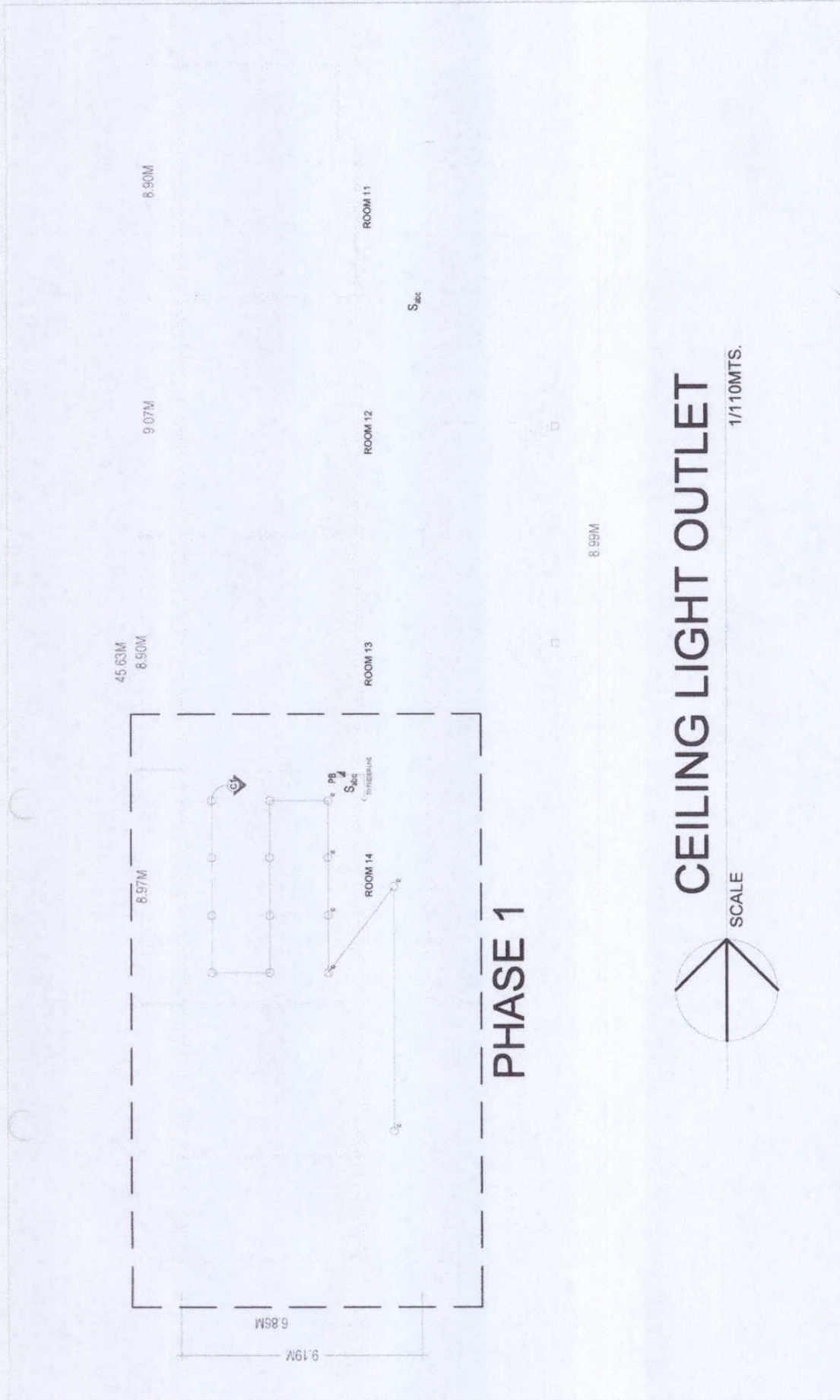
**14. Progress Payments**

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**

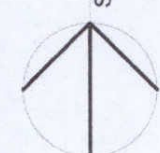
15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the SCC.


- 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.

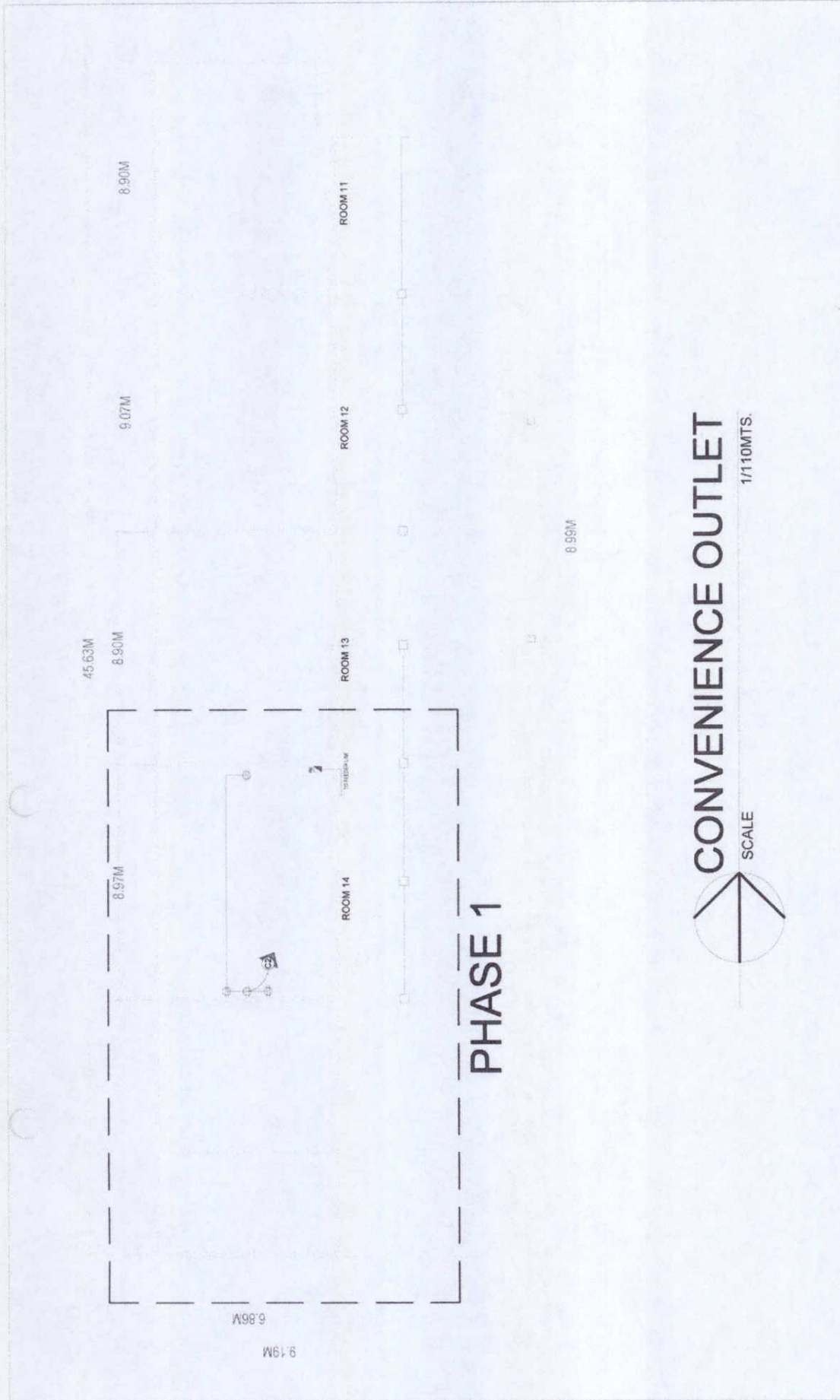


# CEILING LIGHT OUTLET

SCALE 1/110MTS.

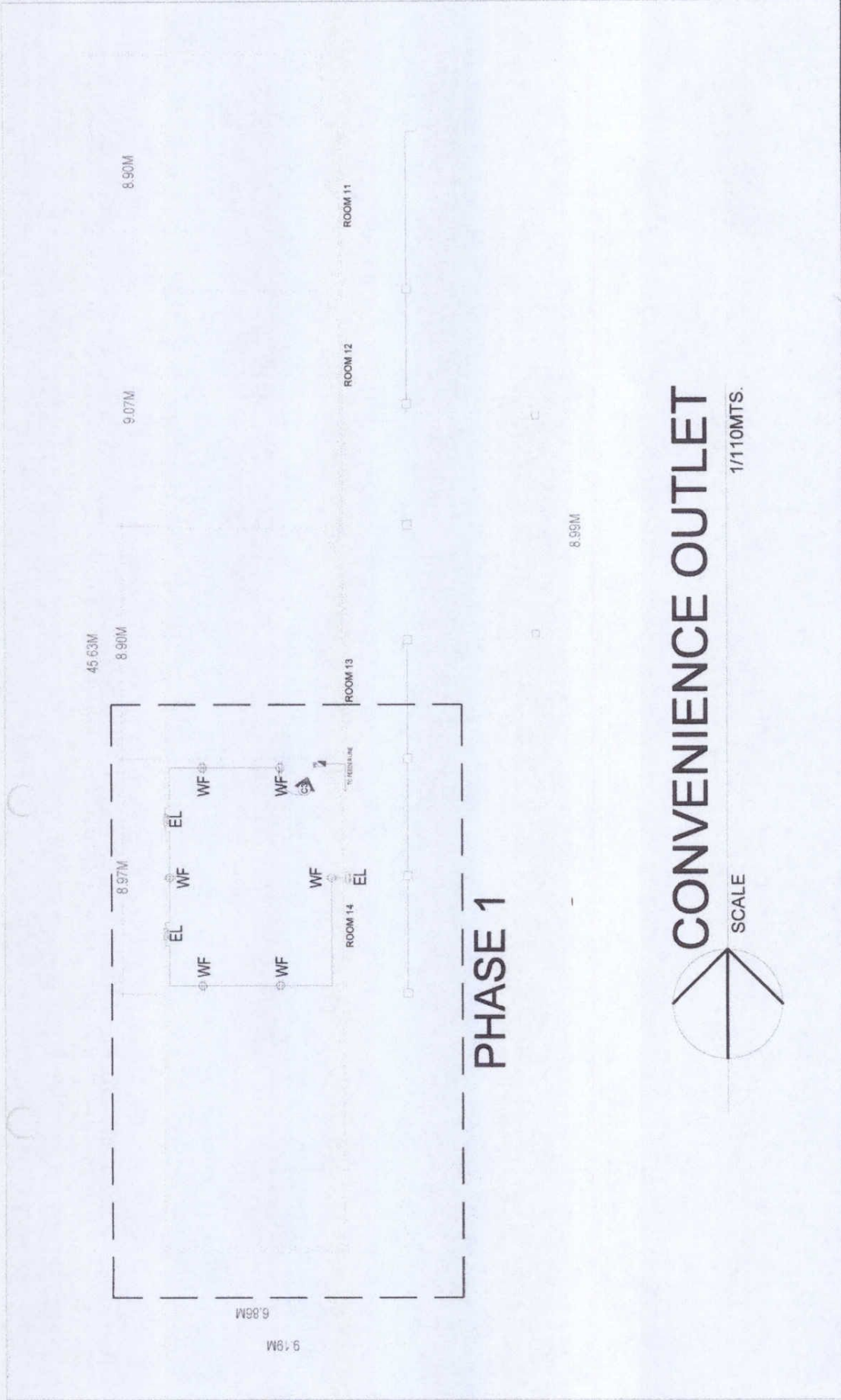


 <p>Republic of the Philippines CARLOS HILADO MEMORIAL STATE COLLEGE Negros Occidental</p>	<p>PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALBAGAN CAMPUS</p>	<p>ENDORSED BY: <i>[Signature]</i> JOVELLE B. VERGARA, MAEG CAMPUS DIRECTOR</p>	<p>CHECKED BY: <i>[Signature]</i> ENGR. BEN JUN J. MARQUEZ DIRECTOR PPDM</p>	<p>RECOMMENDING APPROVAL: <i>[Signature]</i> ROBALINDA S. TUVILLA, L.L.B. VICE PRESIDENT FOR ADMINISTRATION</p>	<p>APPROVED: <i>[Signature]</i> NORBERTO P. MANZANO, Ph.D. SUC PRESIDENT III</p>	<p>PREPARED / CHECKED BY: ROGER RAY P. MANZANO, PH.D. CHAIRMAN / SUPERVISOR LORENZO A. MANZANO COLLEGE DRAFTER/MAN</p>	<p>SHEET NO. E1 18</p>
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**CONVENIENCE OUTLET**
  
 SCALE 1/110MTS.

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> <small>Negros Occidental</small>	PROJECT TITLE: <b>RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE 1</b> PROJECT LOCATION: BINALBAGAN CAMPUS	ENDORSED BY:  <b>JOEVELCE B. VERGARA, MAEG</b> <small>CAMPUS DIRECTOR</small>	CHECKED BY:  <b>EDWIN J. MARQUEZ</b> <small>ENGINEER</small> <small>DIRECTOR PPDM</small>	RECOMMENDING APPROVAL:  <b>ROSALINDA S. JUVILLA, LLB</b> <small>VICE PRESIDENT FOR ADMINISTRATION</small>	APPROVED:  <b>NORBERTO S. ONGULABIVAN, Ph.D.</b> <small>SUC PRESIDENT III</small>	PREPARED / CHECKED BY: <b>ROGER RAY B. BIANZANO, PH.D.</b> <small>CAMPUS DESIGNER</small> <b>LORENZA A. BARRANJA</b> <small>COLLEGE DRAFTSMAN</small>	SHEET NO. <b>E2</b> <b>28</b>
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# PHASE 1

# CONVENIENCE OUTLET

SCALE

1/110MTS.

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> Negros Occidental	<b>PROJECT TITLE:</b> RENOVATION/IMPROVEMENT OF ROOMS 10-15 HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALBAGAN CAMPUS	<b>ENDORSED BY:</b>  JOELLE B. VERGARA, MAEd CAMPUS DIRECTOR	<b>CHECKED BY:</b>  ENGR. J. J. RODRIGUEZ DIRECTOR PPDM	<b>RECOMMENDING APPROVAL:</b>  ROSALINDA S. TUVILLA, LLB VICE PRESIDENT FOR ADMINISTRATION	<b>APPROVED:</b>  NORBERTO MANGULABNAN, Ph.D. SUC PRESIDENT III	<b>PREPARED / CHECKED BY:</b>  ROGER RAY MANZANO, PHD. CAMPUS ZONE COORDINATOR COLLEGE OF BALSANIA COLLEGE DRAFTSMAN	<b>SHEET NO.</b> E3 38
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**SCHEDULE OF LOADS**

**PB4 - RM. 14**

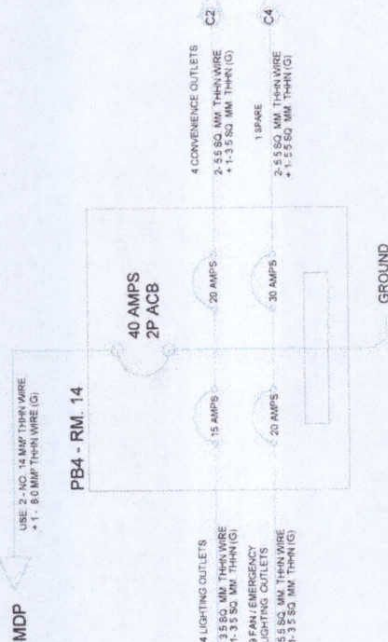
CKT. NO.	QTY.	LOAD DESCRIPTION	VA	CURRENT LINE			V	PHASE	PROTECTION	CONDUCTOR
				A	B	C				
1	14	LIGHTING OUTLETS	700	3.04	3.04		230	15A 2P ACB	2- 3.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)	
2	4	CONVENIENCE OUTLETS	800	3.47	3.47		230	20A 2P ACB	2- 5.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)	
3	9	CONVENIENCE OUTLETS	1800	7.82		7.82	230	20A 2P ACB	2- 5.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)	
4	1	SPARE	1500	6.52		6.52	230	20A 2P ACB	2- 5.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)	
TOTAL				20.85	6.51	14.34				

COMPUTATION :

$I^2 = (20.85)(1.25) = 26.06A$

USE: 40 A 2P ACB CIRCUIT BREAKER

USE: 2 - NO. 14 MM<sup>2</sup> THHN WIRE + 1 - 8.0 MM<sup>2</sup> THHN WIRE (G)



**SINGLE LINE DIAGRAM**



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE COLLEGE**  
Negros Occidental

PROJECT TITLE:  
RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I  
PROJECT LOCATION: BINALAGAN CAMPUS

ENDORSED BY:  
*[Signature]*  
JOVELLE B. VERGARA, MAEd  
CAMPUS DIRECTOR

CHECKED BY:  
*[Signature]*  
ENGR. MARVIN J. MARQUEZ  
DIRECTOR PPM

RECOMMENDING APPROVAL:  
*[Signature]*  
ROSALYNDA S. TUVILLA, LLB  
VICE PRESIDENT FOR ADMINISTRATION

APPROVED:  
*[Signature]*  
NORBERTO F. MANGULABAN, Ph.D.  
SUC PRESIDENT III

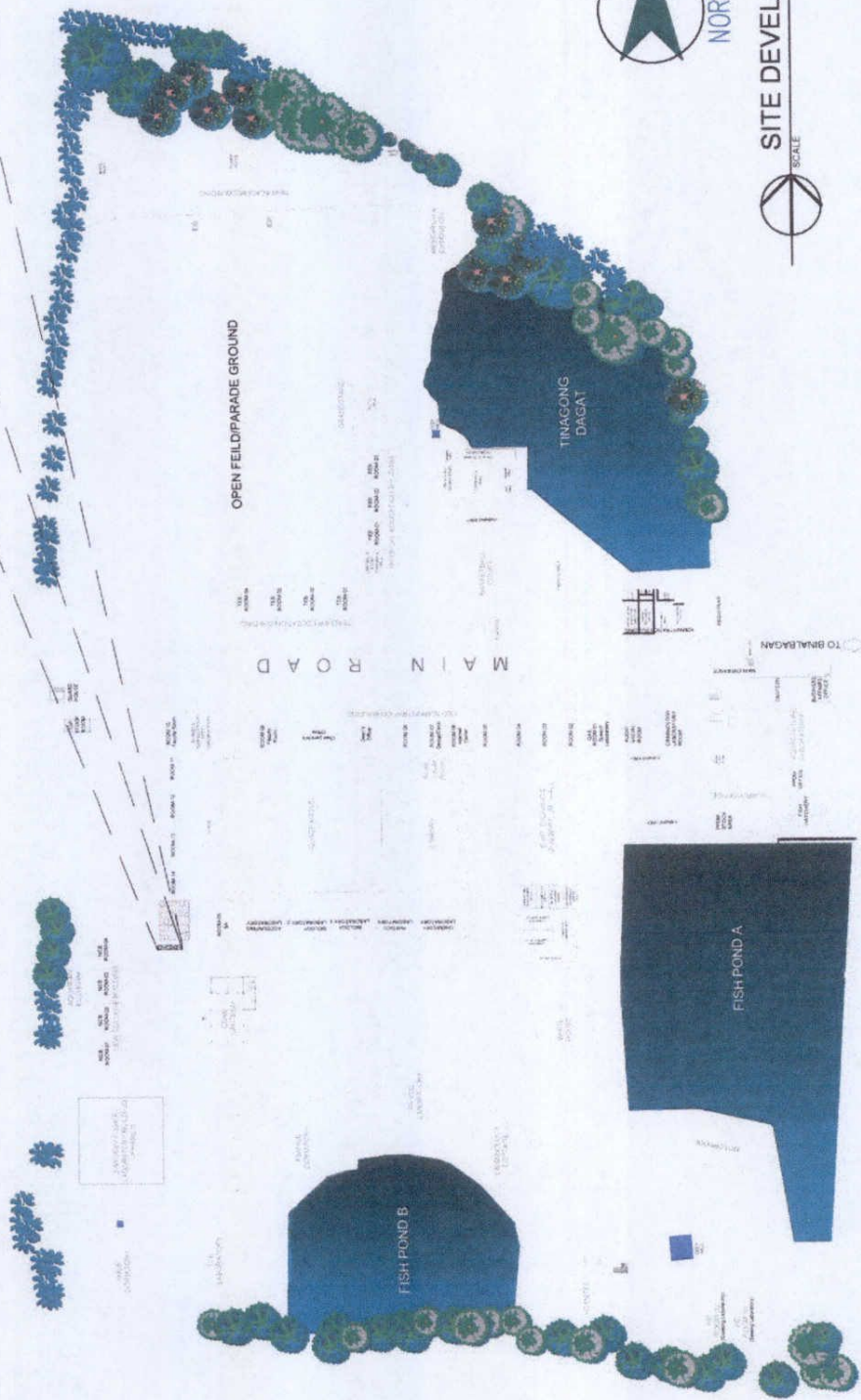
PREPARED / CHECKED BY:  
ROGER RAY M. MANZANO, PH.D.  
CAMPUS SAFETY COORDINATOR  
LORENZA A. MURRANIA  
COLLEGE DEPT/TEAM

SHEET NO.


E7  
78



THIS SITE

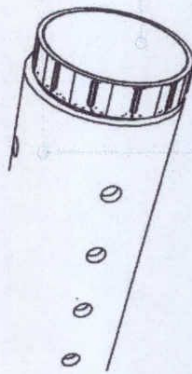


SITE DEVELOPMENT PLAN  
SCALE 1:3000

	PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAY CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALBAGAN CAMPUS	ENDORSED BY: JOYELLE B. VERGARA, MAEd CAMPUS DIRECTOR	CHECKED BY: ENGR. JAY JUN J. MARQUEZ DIRECTOR PDM	RECOMMENDING APPROVAL: ROSALINDA S. TUWILLA, LLB VICE PRESIDENT FOR ADMINISTRATION	APPROVED: NORBERTO P. MANBULABAN, Ph.D. SUC PRESIDENT III	PREPARED / CHECKED BY: ROGER RAY M. MANZANO, Ph.D. CAMPUS COORDINATOR LORENZO S. BALANZA COLLEGE PLANNING MAN	SHEET NO. P1 13
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# PLUMBING SPECIFICATION

- FOR SANITARY AND VENT PIPE USED PVC SANIMOLD PIPES AND FITTINGS
- FOR WATER SUPPLY LINE, USE UPVC PIPE & FITTINGS
- PROVIDE INDIVIDUAL SHUT OFF FOR EACH FIXTURES & MAIN
- VENT THRU ROOF & STACK VENT THRU ROOF SHALL BE EXTENDED 0.30M ABOVE ROOF.
- ROUGHING IN INSTALLATION FOR EACH TOILET ROOM SHALL GO ALONG AS THE CARPENTRY AND MASONRY PROGRESS
- ALL SURFACE CLEAN -OUT SHALL ALWAYS BE ASSE AT ALL TIME.
- OTHER ASPECTS NOT FOUND ON THIS PLAN, THE PROVISIONS AND REQUIREMENTS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES, RA. 1376 AND PD 1096 SHALL REVAIL
- ALL PLUMBING WORKS AND INSTALLATION SHALL BE DONE UNDER THE SUPERVISION OF THE MASTER PLUMBER



4" PERFORATED PIPE

END CAPPED

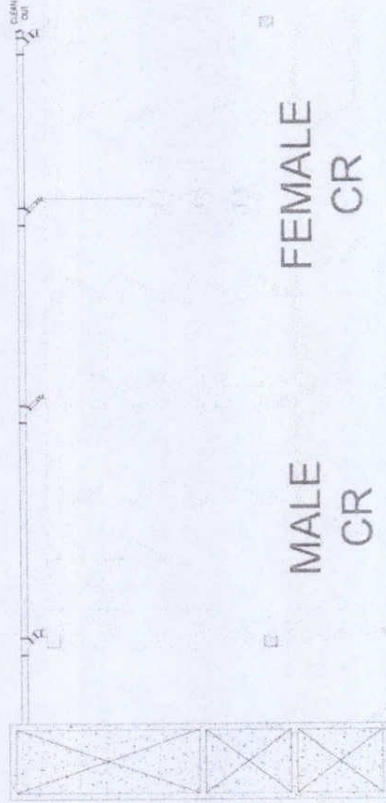
FINISH SOIL

GEOTEXTILE  
FILTER CLOTH  
3/4" GRAVEL  
(WASHED ROCKS)



4" PERFORATED PIPE  
LEVEL (END CAPPED)

OUTLET DETAIL  
FOR SOAK AWAY



MALE  
CR

FEMALE  
CR

ROOM 14

SOAK AWAY AT LEAST  
1X1X1m MEASURED FROM  
BELOW THE INCOMING PIPE


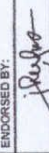
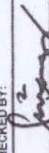
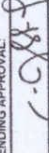
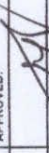
H A L L W A Y

## PROPOSED SEPTIC VAULT PLUMBING LAYOUT PLAN

1/80M TS

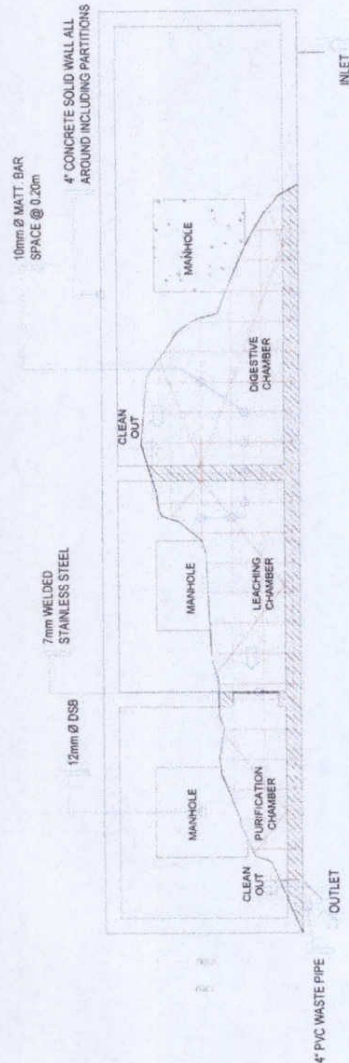
SCALE



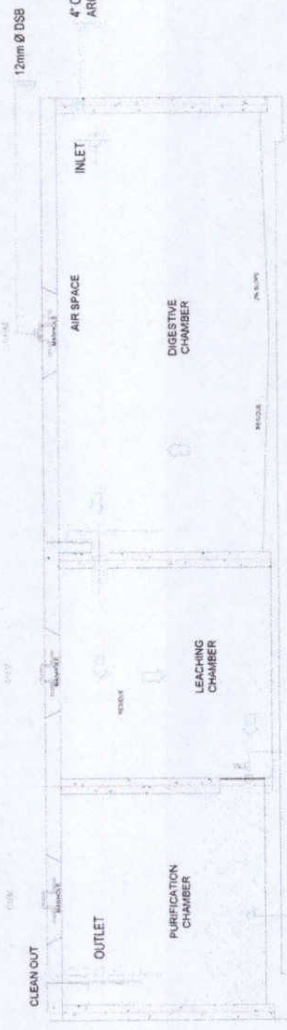
	PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, PERIBORDS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINLARAN CAMPUS	ENDORSED BY:  JOELLE B. VERGARA MAEG CAMPUS DIRECTOR	CHECKED BY:  ENGE. JHON J. MARQUEZ DIRECTOR PDM	RECOMMENDING APPROVAL:  ROSALINDA S. TUVILLA T.L.B VICE PRESIDENT FOR ADMINISTRATION	APPROVED:  NORBERTO P. MANALABAN, PH.D. SUC PRESIDENT III	PREPARED / CHECKED BY: ROGER RAY MANZANO, PH.D. CAMPUS SUCO COORDINATOR LOYD A. MANAJA COLLEGE DRAFTSMAN	SHEET NO: P2 2/3
	Republic of the Philippines CARLOS HILADO MEMORIAL STATE COLLEGE Negros Occidental						

# PLUMBING SPECIFICATION

- FOR SANITARY AND VENT PIPE USED PVC SANIMOLD PIPES AND FITTINGS.
- FOR WATER SUPPLY LINE, USE uPVC PIPE & FITTINGS.
- PROVIDE INDIVIDUAL SHUT OFF FOR EACH FIXTURES & MAIN.
- VENT THRU ROOF & STACK VENT THRU ROOF SHALL BE EXTENDED 0.30M ABOVE ROOF.
- ROUGHING IN INSTALLATION FOR EACH TOILET ROOM SHALL GO ALONG AS THE CARPENTRY AND MASONRY PROGRESS.
- ALL SURFACE CLEAN -OUT SHALL ALWAYS BE ASSE AT ALL TIME.
- OTHER ASPECTS NOT FOUND ON THIS PLAN, THE PROVISIONS AND REQUIREMENTS OF THE NATIONAL PLUMBING CODE OF THE PHILIPPINES, RA 1376 AND PD 1086 SHALL REVAIL.
- ALL PLUMBING WORKS AND INSTALLATION SHALL BE DONE UNDER THE SUPERVISION OF THE MASTER PLUMBER.



TYPICAL PLAN SEPTIC VAULT  
SCALE 1:25M.TS.


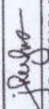

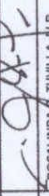
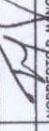



TYPICAL DET. SECT. SEPTIC VAULT  
SCALE 1:25M.TS.

# SEPTIC VAULT

SCALE 1/25M.TS.



	PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALAGAN CAMPUS Negros Occidental	ENDORSED BY:  JOEVEL B. VERGARA, MAEd CAMPUS DIRECTOR	CHECKED BY:  ENGR. JUVUN J. MARQUEZ DIRECTOR PPM	RECOMMENDING APPROVAL:  ROSALINDA B. TUVILLA, ALB VICE PRESIDENT FOR ADMINISTRATION	APPROVED:  NORBERTO P. MANGULABNAN, PH.D. SUC PRESIDENT III	PREPARED / CHECKED BY: ROGER RAY W. NAIZANO, PH.D. CAMPUS SUC COORDINATOR  ROGER RAY W. NAIZANO COLLEGE ENGINEER	SHEET NO. P3 313
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**SCHEDULE OF LOADS**

**PB4 - RM. 14**

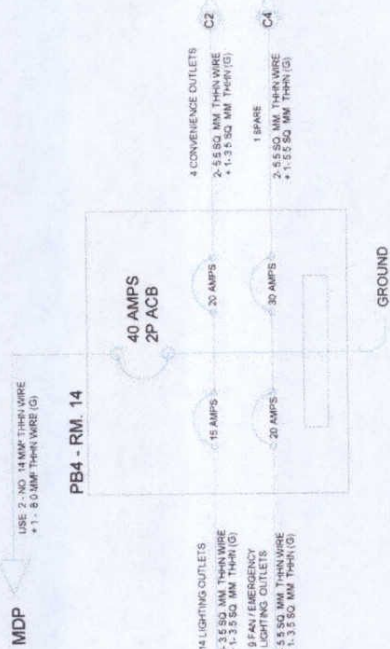
CKT. NO.	QTY.	LOAD DESCRIPTION	VA	CURRENT LINE			V	PHASE	PROTECTION	CONDUCTOR
				A	B	C				
1	14	LIGHTING OUTLETS	700	3.04	3.04		230	1P	15A 2P ACB	2- 3.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)
2	4	CONVENIENCE OUTLETS	800	3.47	3.47		230	1P	20A 2P ACB	2- 5.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)
3	9	CONVENIENCE OUTLETS	1800	7.82		7.82	230	1P	20A 2P ACB	2- 5.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)
4	1	SPARE	1500	6.52		6.52	230	1P	20A 2P ACB	2- 5.5 SQ. MM. THHN WIRE + 1- 3.5 SQ. MM. THHN (G)
<b>TOTAL</b>				<b>20.85</b>	<b>6.51</b>	<b>14.34</b>				

COMPUTATION :


$I^2 = (20.85)(1.25) = 26.06A$

USE: 40 A 2P ACB CIRCUIT BREAKER

USE: 2 - NO. 14 MM<sup>2</sup> THHN WIRE + 1 - 8.0 MM<sup>2</sup> THHN WIRE (G)



**SINGLE LINE DIAGRAM**

 <p>Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> Negros Occidental</p>	<p>PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I</p>	<p>ENDORSED BY: <i>[Signature]</i> JOYELLE B. VERGARA, MAEd CAMPUS DIRECTOR</p>	<p>CHECKED BY: <i>[Signature]</i> ENGR. JUAN J. ARQUEZ DIRECTOR PRON</p>	<p>RECOMMENDING APPROVAL: <i>[Signature]</i> ROSALINDA S. TUVILLA, JLB VICE PRESIDENT FOR ADMINISTRATION</p>	<p>APPROVED: <i>[Signature]</i> NORBERTO P. MANABLANAN, Ph.D. SUC PRESIDENT III</p>	<p>PREPARED / CHECKED BY: ROGER RAY B. MANZANO, PH.D. CAMPUS PLANNING COORDINATOR <i>[Signature]</i> LORENZO P. MANABLANAN COLLEGE ENGINEER</p>	<p>SHEET NO. <b>E7</b> <b>78</b></p>
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**CARLOS HILADO MEMORIAL STATE COLLEGE**

**BIDS AND AWARDS COMMITTEE**

Talisay City, Negros Occidental

Telefax No.: (034) 712-8404

Project Reference No : **CHMSC 21-041-0803-I**

Name of the Project : **RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE -  
PHASE I (LABOR AND MATERIALS)**

Location of the Project : **CHMSC-Binalbagan Campus, Negros Occidental**

**SCOPE OF WORKS**

**I.0 GENERAL REQUIREMENTS**

- 1.1 Mobilization and Demobilization
- 1.2 Safety Occupational Hazards
- 1.3 Permit and Licences/Plans
- 1.4 Temporary facilities
- 1.5 Earthworks/Backfill/Excavation

**2.0 DEMOLITION / DISMANTLING WORKS**

**2.1 Demolition of old existing footings, columns & walls**

- 2.1.1 Demolition of old existing CHB walls ( portion )
- 2.1.2 Demolition of old existing columns
- 2.1.3 Demolition of old existing footings
- 2.1.4 Demolition of old concrete floor slab (portion)

**2.2 Removal of old existing ceiling and framings**

- 2.2.1 Removal of old existing roof eaves ceiling panels
- 2.2.2 Removal of old existing rooms & hallway ceiling panels
- 2.2.3 Removal of old existing roof eaves ceiling joist
- 2.2.4 Removal of old existing rooms & hallway ceiling joist/frames

**2.3 Removal of old existing ceiling and framings**

- 2.3.1 Removal of existing trusses/rafter
- 2.3.2 Removal of old roofing sheet & accessories

**3.0 STRUCTURAL WORKS**

**3.1 CONCRETING WORKS**

- 3.1.1 Concreting of new footings, columns & roof beams
- 3.1.2 Concreting of new septic vault

**3.2 REBARS WORKS**

**3.2.1 Fabrication & installation of new:**

- 3.2.1.1 Footings and columns
- 3.2.1.2 Roof beams
- 3.2.1.3 Concrete floor slab (portion)
- 3.2.1.4 Septic vault

**3.3 STEEL WORKS**

**3.3.1 Fabrication and installation of new:**

- 3.3.1.1 Trusses and Roof framing
- 3.3.2 **Installation of Roofing & Accessories**
  - 3.3.2.1 Installation of Pre-Painted Rib-Type Longspan Roof Panel
  - 3.3.2.2 Installation of Pre-Painted G.I. Gutter
  - 3.3.2.3 Installation of Pre-Painted G.I. Flashing
  - 3.3.2.4 Installation of Pre-Painted Ridge Roll and Valley Roll
  - 3.3.2.5 Installation of Roofing Accessories

**4.0 ARCHITECTURAL WORKS**

**4.1 Masonry Works**

- 4.1.1 Wall footing & CHB wall installation (portion)
- 4.1.2 CHB wall roughing (2 Face)
- 4.1.3 Septic vault wall roughing (2 Face)
- 4.1.4 Septic vault water proofing

**4.2 Finishing Works**

- 4.1.2.1 Wall Finishing (2 Face-portion)
- 4.1.2.1 Finishing on columns and beams

**4.3 Carpentry Works**

**4.3.1 Form works and scaffolds**

- 4.3.1.1 Footings and columns
- 4.3.1.2 Roof beams & roof framings
- 4.3.1.3 Concrete walls
- 4.3.1.4 Septic vault

**4.3.2 Installation of new ceiling panels and frames**

- 4.3.2.1 Installation of ceiling frames and hangers
- 4.3.2.2 Installation of ceiling panels
- 4.3.2.3 Installation of hardISENEPA Fascia Board

**4.4 Painting Works**

- 4.4.1 **Surface Preparation and Top Coating of:**

- 4.4.1.1 Interior and Exterior walls
- 4.4.1.2 Hallways wall
- 4.4.1.3 Interior and Exterior Ceilings
- 4.4.1.4 Interior and Exterior Ceilings
- 4.4.1.5 Roof truss & framing painting
- 5.0 PLUMBING WORKS**
- 5.1 Installation of new:**
- 5.1.1 Pipes & fittings connect to new septic vault
- 5.1.2 Replacement of defective fixtures
- 6.0 ELECTRICAL WORKS**
- 6.1 Installation of new:**
- 6.1.1 Sub-Panel Boards
- 6.1.2 Lighting outlets, fixtures & accessories
- 6.1.3 Convenience outlet
- 6.1.4 Conduits, Hardwares and Accessories
- 6.1.5 Wires and Cables
- 6.1.6 Wiring Devices
- 6.1.7 Emergency light

Item no.	Description of Works	Qty	Unit	Material Cost		Labor Cost		Total Amount
				Unit Cost	Material Sub-total Cost	Unit Cost	Labor Sub-Total Cost	Contract
<b>1.0</b>	<b>GENERAL REQUIREMENTS</b>							
1.1	Mobilization and Demobilization	1	lot					
1.2	Safety Occupational Hazards	1	lot					
1.3	Permits and Licenses/Plans	1	lot					
1.4	Temporary Facilities	1	lot					
1.5	Earthworks/Backfill/Excavation	1	lot					
	<b>Sub-total, 1.0 (General Requirements)</b>					Sub-total		-
<b>2.0</b>	<b>DEMOLITION / DISMANTLING WORKS</b>							
<b>2.1</b>	<b>Demolition of old existing footings, columns &amp; walls</b>							
2.1.1	Demolition of old existing CHB walls (portion )	1	lot					
2.1.2	Demolition of old existing columns	1	lot					
2.1.3	Demolition of old existing footings	1	lot					
2.1.4	Demolition of old concrete floor slab (portion)	1	lot					
<b>2.2</b>	<b>Removal of old existing ceiling and framings</b>							
2.2.1	Removal of old existing roof eaves ceiling panels	1	lot					
2.2.2	Removal of old existing rooms & hallway ceiling panels	1	lot					
2.2.3	Removal of old existing roof eaves ceiling joist	1	lot					
2.2.4	Removal of old existing rooms & hallway ceiling joist/frames	1	lot					
<b>2.3</b>	<b>Removal of old existing ceiling and framings</b>							
2.3.1	Removal of existing trusses/rafter	190	sq.m					
2.3.2	Removal of old roofing sheet & accessories	190	sq.m					
	<b>Sub-total, 2.0 (Demolition/Dismantling Works)</b>					Sub-total		-
<b>3.0</b>	<b>STRUCTURAL WORKS</b>							
<b>3.1</b>	<b>CONCRETING WORKS</b>							
<b>3.1.1</b>	<b>Footings , Columns &amp; Roof beam</b>							
3.1.1.1	Portland Cement 40kgs (class A)	100	bgs					
3.1.1.2	fine mixing sand	7	cu.m					
3.1.1.3	Gravel	14	cu.m					
<b>3.1.2</b>	<b>3-Partition Septic vault</b>							
3.1.2.1	Portland Cement 40kgs (class B)	40	bgs					
3.1.2.2	fine mixing sand	3	cu.m					
3.1.2.3	Gravel	5	cu.m					
3.1.2.4	Sahara cement	35	bgs					
3.1.2.5	2" & 3/4" Peasize Gravel Bedding	1	cu.m					
3.1.2.6	Non Woven geotextile fabric(GSM100)	2	sq.m					
	<b>Sub-total, 3.1 (CONCRETING WORKS)</b>			Sub-total	-	Sub-total	-	-
<b>3.2</b>	<b>REBARS WORKS</b>							
<b>3.2.1</b>	<b>Footings , Columns &amp; Roof beam</b>							
3.2.1.1	12mmØ x 6m DSB	200	lght					
3.2.1.2	10 mmØ x 6m DSB	170	lght					
3.2.1.3	#16 G.I. wire	50	kg					
<b>3.2.2</b>	<b>Concrete Floor Slab (portion)</b>							

3.2.2.1	10 mmØ x 6m DSB	10	lght					
3.2.2.2	#16 G.I. wire	3	kg					
<b>3.2.3</b>	<b>3-Partition Septic vault</b>							
3.2.3.1	12mmØ x 6m DSB	1	lght					
3.2.3.2	10mmØ x 6m DSB	52	lght					
3.2.3.3	#16 G.I. wire	14	kg					
3.2.3.4	7mm Stainless Steel	1	lght					
	<b>Sub-total, 3.2 (REBARS WORKS)</b>			Sub-total	-	Sub-total	-	-
<b>3.3</b>	<b>STEEL WORKS</b>							
<b>3.3.1</b>	<b>Trusse &amp; Roof framing</b>							
3.3.1.1	welding rod 6013	10	kg					
3.3.1.2	Hacksaw	5	pc					
3.3.1.3	Grinding stone	10	pc					
3.3.1.4	# 16 x 2 x 6 c-purlins	45	lght					
3.3.1.5	# 16 x 2 x 4 c-purlins	100	lght					
<b>3.3.2</b>	<b>Roofing &amp; Accessories</b>							
3.3.2.1	.4mm x 1.05m @ 5.30m Ribtype Roofing long span(pre-painted)	26	pcs					
3.3.2.2	.4mm x 1.05m @ 7.0m Ribtype Roofing long span(pre-painted)	14	ln.m					
3.3.2.3	.4mm x 4' x 8" G.I. False gutter(pre-painted)	49	ln.m					
3.3.2.4	.4mm x 0.40M. x 4' G.I. Ridge roll (pre-painted)	25	ln.m					
3.3.2.5	.4mm x 0.40m. x 4' G.I. Valley roll(pre-painted)	12	ln.m					
3.3.2.6	3/16"x1 1/2" x 6m Angle Bar	15	lght					
3.3.2.7	2 1/2" full thread tekscrew	2000	pc					
3.3.2.8	1/8" x 1" blind rivet	5	box					
3.3.2.9	Elastomeric sealant	5	tube/qrt					
	<b>Sub-total, 3.3 (STEEL WORKS)</b>			Sub-total	-	Sub-total	-	-
<b>4.0</b>	<b>ARCHITECTURAL WORKS</b>							
<b>4.1</b>	<b>Masonry Works</b>							
4.1.1	4" CHB	450	pc					
4.1.2	Cement	18	bags					
4.1.3	Sand	2	cu.m					
4.1.4	Rebar 10mm Ø	30	lght					
4.1.5	#16 G.I. wire	5	kg					
4.1.6	Hacksaw blade	5	pc					
	<b>Sub-total, 4.1(MASONRY WORKS)</b>			Sub-total	-	Sub-total	-	-
<b>4.2</b>	<b>Finishing Works</b>							
4.2.1	Cement	22	bags					
4.2.2	Fine Sand	2	cu.m					
	<b>Sub-total, 4.2(Finishing Works)</b>			Sub-total	-	Sub-total	-	-
<b>4.3</b>	<b>Carpentry Works</b>							
<b>4.3.1</b>	<b>Forms and Scaffolds</b>							
4.3.1.1	3/8" Ordinary plywood	20	shts					
4.3.1.2	2 x 2 x 8 rough lumber	150	lght					
4.3.1.3	3 x 2 x 10 rough lumber	60	lght					
4.3.1.4	Assorted CW Nail	10	kg					
4.3.1.5	Consumables	1	lot					
	<b>Sub-total, 4.3.1(Forms and Scaffolds)</b>			Sub-total	-	Sub-total	-	-
<b>4.3.2</b>	<b>Installation of New Ceiling Panels and Frames</b>							
4.3.2.1	3.5mm x 4' x 8' hardlite board	37	sheet					
4.3.2.2	0.5mm x 19 x 50 x5m metal furring	125	lgth					
4.3.2.3	1/8" x 1" blind rivet	10	box					
4.3.2.4	Assorted Nails	5	kg					
4.3.2.5	Black screw 1/8" x 1"	4	box					
4.3.2.6	Hacksaw blade	5	pcs					
4.3.2.7	1" x 18" x 8' hardi SENEPA	20	sheet					
	<b>Sub-total, 4.3.2(Installation of New Ceiling Panels and Frames)</b>			Sub-total	-	Sub-total	-	-
<b>4.4</b>	<b>Painting Works</b>							
<b>4.4.1</b>	<b>Surface Preparation and Top Coating</b>							
4.4.1.1	Flat Latex White	6	gal					
4.4.1.2	Semigloss Latex "White"	12	gal					
4.4.1.3	Semigloss Latex "Biege"	12	gal					
4.4.1.4	Paint Thinner	3	gal					
4.4.1.5	Epoxy Primer	6	gal					
4.4.1.6	Epoxy Reducer	3	gal					
4.4.1.7	Body Filler	1	gal					
4.4.1.8	Skim coat powder	5	bags					
4.4.1.9	Enamel Paint Brown	4	gal					
4.4.1.10	Fiber Tape 1"	10	roll					
4.4.1.11	7"Roller with handle	4	pc					
4.4.1.12	Baby Roller 4"	3	pcs					
4.4.1.13	Paint tray	2	pc					
4.4.1.14	2" paint brush	8	pc					
4.4.1.15	# 120 sand paper	25	pc					

4.4.1.16	Sand Paper #60	8	ft						
4.4.1.17	Waste cotton	6	kg						
	<b>Sub-total, 4.4(Painting Works)</b>				Sub-total	-	Sub-total	-	
<b>5.0</b>	<b>PLUMBING WORKS</b>								
	<b>Pipes &amp; fittings connect to new septic vault</b>								
<b>5.1</b>	<b>Pipes &amp; fittings connect to new septic vault</b>								
5.1.1	4"Ø x 3.0m PVC Sanitary Pipe	6	pcs						
5.1.2	4"Ø x 4"Ø PVC Sanitary Tee	2	pcs						
5.1.3	4"Ø x 45°Ø PVC Sanitary Elbow	4	pcs						
5.1.4	4"Ø x 45°Ø PVC Sanitary Wye	2	pcs						
5.1.5	4"Ø x 2"Ø PVC Sanitary Wye	2	pcs						
5.1.6	4"Ø PVC Sanitary Clean out plug	4	pcs						
5.1.7	4"Ø PVC Sanitary Coupling	9	pcs						
5.1.8	2"Ø x 3m PVC Sanitary pipe	1	lgth						
5.1.9	2"Ø x 45° PVC Sanitary pelbow	2	pcs						
5.1.10	Teflon Tape 1/2"	8	pcs						
5.1.11	Solvent Cement	6	pcs						
<b>5.2</b>	<b>Replacement of defective fixtures</b>								
5.2.1	Replacement of defective fixtures	1	lot						
5.2.2	Consumables	1	lot						
	<b>Sub-total, 5.0 (PLUMBING WORKS)</b>				Sub-total	-	Sub-total	-	
<b>6.0</b>	<b>ELECTRICAL WORKS</b>								
6.1	20W LED Bulb w/ receptacle	14	pcs						
6.2	Duplex conv. Outlet w/ cover plate "universal type"	10	set						
6.3	3-gang switch	4	set						
6.4	3.5mm2 THHN wire	2	roll						
6.5	5.5mm2 THHN Wire	25	mts.						
6.6	2.5mm2 THHN Wire	2	roll						
6.7	20mm dia. PNS pipe	30	lgth						
6.8	25mm dia PNS pipe	20	lgth						
6.9	30mm2 THHN wire	40	mts.						
6.10	Entrance cap, 38mmØ	2	pcs						
6.11	38mm dia. RSC pipe	6	lgth						
6.12	KWH meter	1	set						
6.13	Circuit breaker Panel Board 100A, Center Main 2P,220V w/ plug-in branches 7-30A, 7-20A	1	set						
6.14	Junction box	30	pcs						
6.15	Utility box	15	pcs						
6.16	Electrical tape	10	pcs						
6.17	Emergency light	3	set						
	<b>Sub-total, 6.0 (ELECTRICAL WORKS)</b>	4784			Sub-total	-	Sub-total	-	
	<b>Sub-total, 7.0 (MISCELLANEOUS WORKS)</b>								
7.00	<b>FOR ALL OTHER ITEMS</b> that are not included on listed Bill of Quantities in your Bid but are deemed necessary for the completion of the works and the delivery of the project and in full compliance with all the requirements of the occupancy permit.								
	<b>Sub-total, 7.0 (MISCELLANEOUS WORKS)</b>							-	
							<b>A. TOTAL DIRECT COST</b>	-	
							<b>B. CONSUMABLES</b>		
							<b>C. SUPERVISION AND ADMINISTRATION</b>		
							<b>D. TOTAL INDIRECT COST (B + C)</b>		
							<b>E. TOTAL COST (A + D)</b>		
							<b>F. VAT (12% of Item E)</b>		
							<b>GRAND TOTAL OF PROJECT COST</b>		
<b>Project Duration : 90 Working Days</b>									



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

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

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

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

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

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

# Special Conditions of Contract

GCC Clause													
2	<p>The <b>Intended Completion Date</b> is</p> <p><b>90 calendar days upon receipt of the Notice to Proceed</b></p> <p><i>NOTE: The contract duration shall be reckoned from the start date and not from contract effectivity date.</i></p>												
4.1	The <b>CHMSC</b> shall give possession of all parts of the Site to the Contractor upon receipt of Notice to Proceed by the latter.												
6	<p>The site investigation reports are:</p> <p><i>No further instructions</i></p>												
7.2	<p><i>In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures: Fifteen (15) years.</i></p>												
8	<p>The Contractor shall employ the following <b>Key Personnel</b> as stated in the BDS.</p> <ol style="list-style-type: none"> <li>1. Project Engineer/Project Coordinator</li> <li>2. Foreman</li> <li>3. Construction Safety and Health personnel</li> </ol> <p>The contractor must ensure that nominated and duly approved key personnel will not be demobilized from site unless replacement is duly evaluated and approved.</p> <p>The non-availability of any of the key personnel from the project site will be subject to penalty/deduction from the next billing:</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">No.</th> <th style="text-align: center;">Key Personnel</th> <th style="text-align: center;">Amount of Deduction per Day of Non-appearance</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1.</td> <td>Project Engineer/Project Coordinator</td> <td style="text-align: center;">P1000</td> </tr> <tr> <td style="text-align: center;">2.</td> <td>Foreman</td> <td style="text-align: center;">P700</td> </tr> <tr> <td style="text-align: center;">3.</td> <td>Construction Safety &amp; Health Personnel</td> <td style="text-align: center;">P800</td> </tr> </tbody> </table>	No.	Key Personnel	Amount of Deduction per Day of Non-appearance	1.	Project Engineer/Project Coordinator	P1000	2.	Foreman	P700	3.	Construction Safety & Health Personnel	P800
No.	Key Personnel	Amount of Deduction per Day of Non-appearance											
1.	Project Engineer/Project Coordinator	P1000											
2.	Foreman	P700											
3.	Construction Safety & Health Personnel	P800											

The following condition will be ground for withholding of payment for the next billing.

1. Poor supervision and inaction of the concerned contractor to the items and points included on Project Manager's Instructions (PMI's), Site Observation Reports (SOR's), Official Letters and other form of instructions and reports related to any observed non-conformity and non-compliance to the relevant clauses of the contract and the technical specifications – P500/ point.
2. Prescribed (PPE's) Personal Protective Equipment
  - 3.a No safety hats – P500/worker/day of occurrence
  - 3.b No safety shoes – P500/worker/day of occurrence
  - 3.c Non- availability or improper use of the body harness and other life-saving equipment on site – P500/worker/day of occurrence.
  - 3.d. Non wearing of face mask – P500/worker/day of occurrence.
3. Non-conformance to the Construction Safety Guidelines for the implementation of all DPWH Infrastructure Projects During the COVID-19 Public Health Crisis (DPWH DO. 35 s.2020) – P2,500/day of occurrence.
4. Implementation of critical works without permit such as concrete pouring, installation of devices, wires and conduits without prior samples and approval and other forms of work – Php5,000.00/point.
5. Non-submission of reports such as but not limited to, the Daily Reports and Look Ahead Schedules– Php. 500.00/day of occurrence and delay.
6. Non-submission of brochures and samples of materials prior to installation at site and installation of unapproved materials – Php. 5,000/point.
7. Non-availability of pledged equipment and manpower at site. – Php. 500.00/day of occurrence.
8. The contractor fails to conduct the following test to ensure the quality of the work:
  - a. Concrete compressive strength test – Php. 500/non-compliance.
  - b. Masonry compressive strength test– Php. 500/non-compliance.
  - c. Rebar Tensile strength test– Php. 500/non-compliance.
  - d. Rebar Bending strength test– Php. 500/non-compliance.
  - e. Slump test– Php. 500/non-compliance.
  - f. Field Density Test shall be conducted prior to concreting of

	The contractor should show proof of remittances to SSS, BIR, PhilHealth and other governmental agencies for any or all of the deductions being imposed from the its personnel.
10	a. No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within <b>15 days</b> of delivery of the Notice of Award.
11.2	The period of Program of Work updates is every fifteen (15) days. The amount to be withheld for late submission of an updated Program of Work is FIFTEEN THOUSAND PESOS (Php15,000.00) only. Other relevant rules and regulations as well as communication protocol shall be discussed during the pre-bid conference and shall form part of the contract. Copy of which given to the contractor on the date for the conduct of the pre-construction conference.
13	The amount of the advance payment is  <b>8%</b> - upon the submission to and acceptance by the procuring entity of an irrevocable standby letter of credit of equivalent value from a commercial bank, a bank guarantee or a surety bond callable upon demand, issued by a surety or insurance company duly licensed by the Insurance Commission and confirmed by the procuring entity.  <b>7%</b> - After submission to procuring entity the documents as proof of mobilization.  The full mobilization fund shall be recouped from the regular billing of the contractor up to and until 50% of the contract amount are paid to the contractor.
14	No further instructions.
15.1	The date by which operating and maintenance manuals are required during the commissioning of each of the equipment to be installed by the contractor. The date by which "as built" drawings are required will be before the processing of the occupancy permit or fifteen (15) calendar days from the final handing over whichever comes earlier.
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 TWENTY-FIVE THOUSAND PESOS (Php25,000.00) ONLY for each requirement.



Republic of the Philippines  
**CARLOS HILADO MEMORIAL  
 STATE COLLEGE**  
 Negros Occidental

**PROJECT TITLE:**  
 RENOVATION/IMPROVEMENT OF  
 ROOMS FOR  
 HONORS AND  
 CENTER STAGE - PHASE I.  
**PROJECT LOCATION:** BINALBAGAN CAMPUS

**ENDORSED BY:**  
  
 JOEVENT B. VERGARA, MEd  
 CAMPUS DIRECTOR

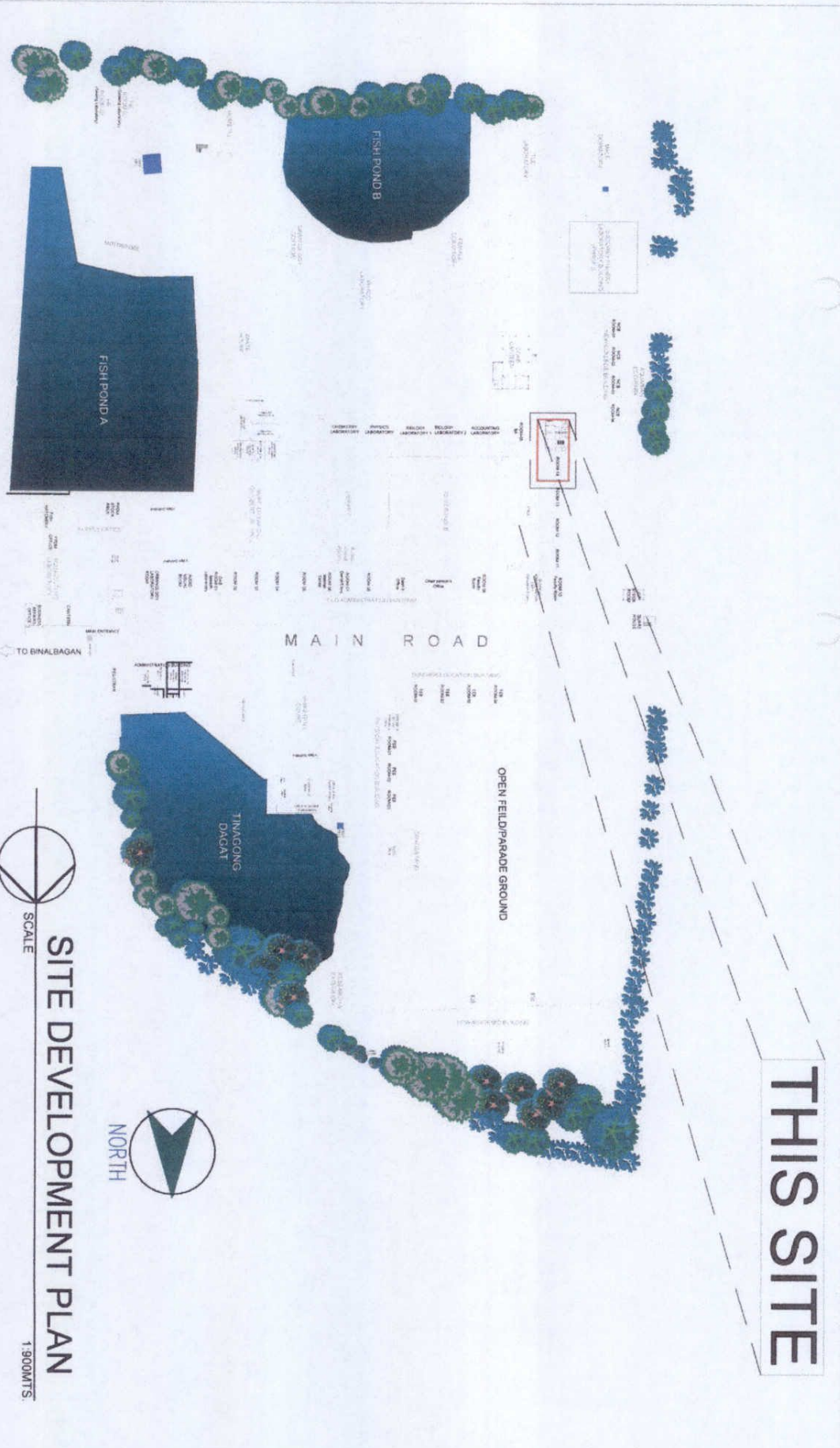
**CHECKED BY:**  
  
 ENGR. JIM JUN MANRIQUEZ  
 DIRECTOR PPW

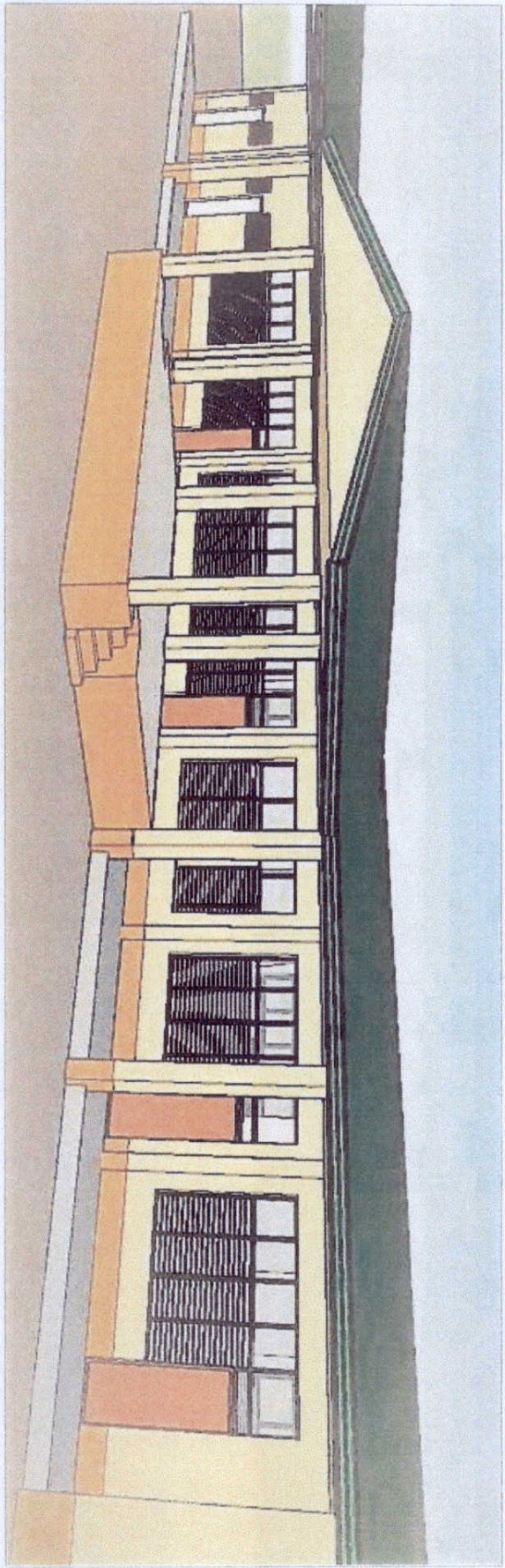
**RECOMMENDING APPROVAL:**  
  
 ROSALINO S. TIVILLA, JLS  
 VICE PRESIDENT FOR ADMINISTRATION

**APPROVED:**

**PREPARED / CHECKED BY:**  
 ROGER RAY MANZANO, PHD  
 CAMPUS ZONE COORDINATOR  
 LOPEZ A. MANZANO  
 COLLEGE ASSISTANT

**SHEET NO.**  
 A1  
 15





# PERSPECTIVE

 <p>Republic of the Philippines  <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b>  <small>Negros Occidental</small></p>		<p>PROJECT TITLE:  <b>RENOVATION/IMPROVEMENT OF          HODANAN RESIDENCE          CENTER STAGE - PHASE I</b></p>		<p>ENDORSED BY:    <b>JOE V. VERGARA, MAEd</b>  <small>CAMPUS DIRECTOR</small></p>		<p>CHECKED BY:    <b>E. ARJUN J. MARQUEZ</b>  <small>DIRECTOR PROJN</small></p>		<p>RECOMMENDING APPROVAL:    <b>ROGALINDA S. TIVILLA, LLE</b>  <small>VIC. PRESIDENT FOR ADMINISTRATION</small></p>		<p>APPROVED:    <b>NORBERTO P. JANDULABANAN, PH.D.</b>  <small>SUC PRESIDENT</small></p>		<p>PREPARED / CHECKED BY:    <b>ROGER RAY MANZANO, PH.D.</b>  <small>DESIGN TEAM COORDINATOR</small>    <b>L. A. ARANA</b>  <small>COLLEGE DRAFTER</small></p>		<p>SHEET NO.  <b>A2</b>  <b>25</b></p>
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Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE COLLEGE**  
 Negros Occidental

**PROJECT TITLE:**  
 RENOVATION/IMPROVEMENT OF ROOMS 10-15, OPERATORS AND CENTER STAGE - PHASE 1.  
**PROJECT LOCATION:** BINALBANGAN CAMPUS

**ENDORSED BY:**  
 JOVENIL B. VERGARA, MAEd  
 CAMPUS DIRECTOR

**CHECKED BY:**  
 ENGR. JUAN J. MARQUEZ  
 DIRECTOR OF PDM

**RECOMMENDING APPROVAL:**  
 ROSALINDA S. TIVILA, LLB  
 VICE PRESIDENT FOR ADMINISTRATION

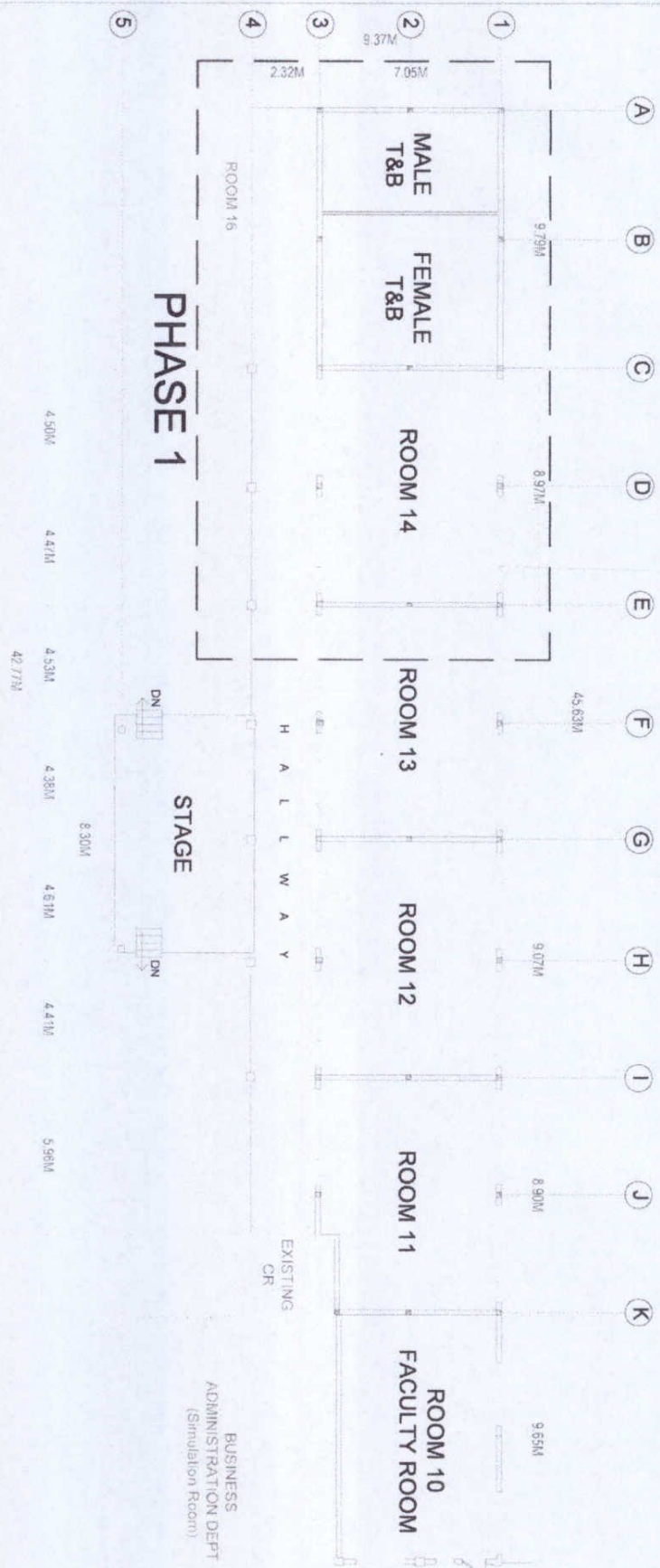
**APPROVED:**  
 NORBERTO P. MANUJALABAN, Ph.D.  
 SUC PRESIDENT III

**PREPARED / CHECKED BY:**  
 ROGER RAY B. MANZANO, PHD.  
 COLLEGE ARCHITECT  
 COLLEGE OF ARCHITECTURE  
 COLLEGE OF ENGINEERING

**SHEET NO.**  
 A3  
 35



**EXISTING FLOOR PLAN**  
 SCALE 1/130M.TS.



**PHASE 1**

**BUSINESS ADMINISTRATION DEPT (Simulation Room)**

**ROOM 10 FACULTY ROOM**

**ROOM 11**

**ROOM 12**

**ROOM 13**

**ROOM 14**

**MALE T&B**

**FEMALE T&B**

**ROOM 15**

**STAGE**

**EXISTING CR**

**HALLWAY**

4.50M

4.47M

4.53M

42.77M

4.38M

4.67M

4.47M

5.98M

8.30M

9.65M

8.90M

9.07M

45.63M

9.79M

7.05M

9.37M

2.32M

33



Republic of the Philippines  
**CARLOS HILADO MEMORIAL  
 STATE COLLEGE**  
 Negros Occidental

**PROJECT TITLE:**  
 RENOVATION/IMPROVEMENT OF  
 HALLWAY/STAIRS AND  
 CENTER STAGE - PHASE I

**ENDORSED BY:**  
 JOE VITTE E. VERGARA, MAEd  
 CAMPUS DIRECTOR

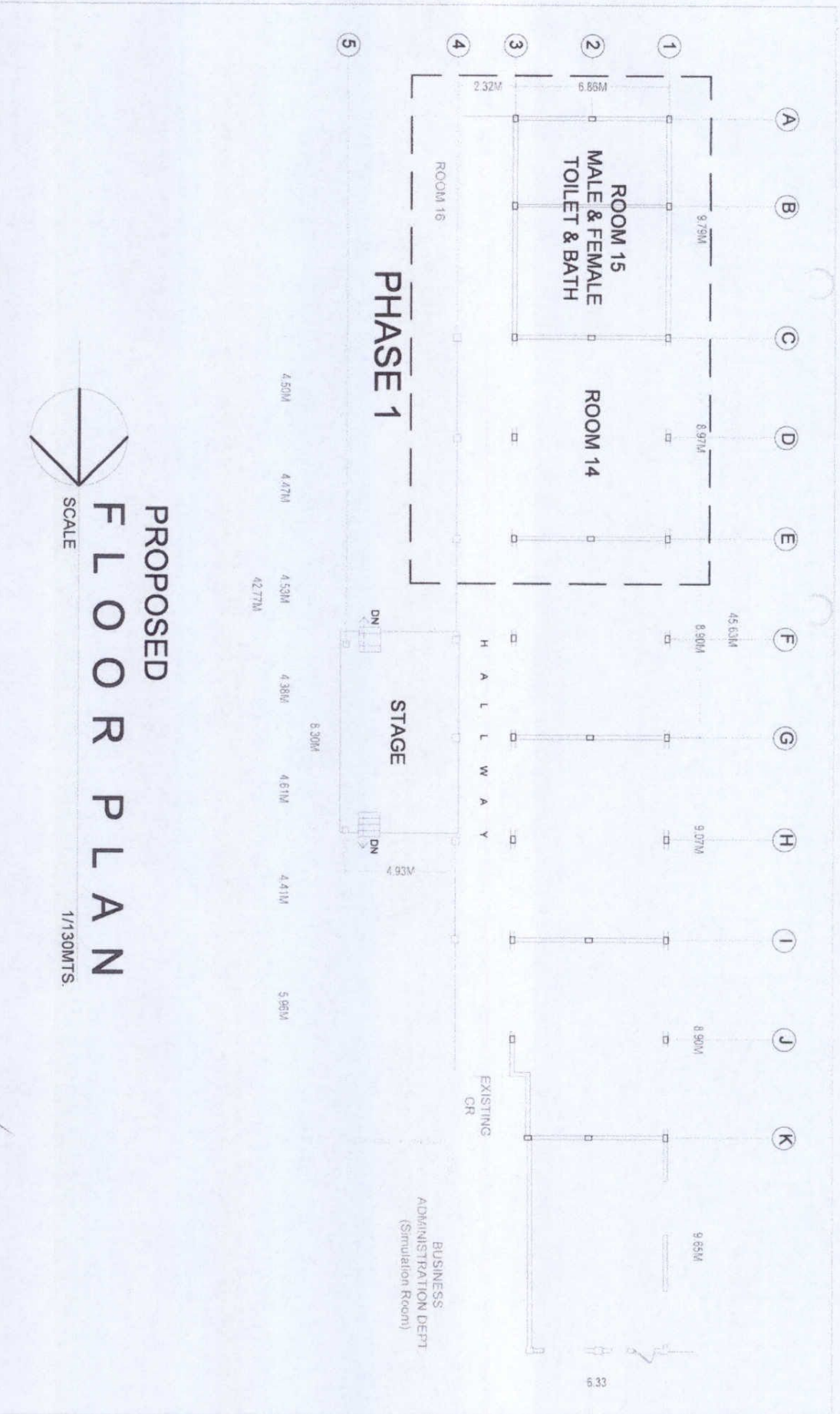
**CHECKED BY:**  
 ENGR. JIM J. MARQUEZ  
 DIRECTOR PROJ.

**RECOMMENDING APPROVAL:**  
 ROSALINDA S. TUYUJA, LL.B.  
 VICE PRESIDENT FOR ADMINISTRATION

**APPROVED:**  
 ROBERTO P. MANGULABHAN, Ph.D.  
 SOC PRESIDENT III

**PREPARED / CHECKED BY:**  
 ROGER RAY B. MARZANO, PH.D.  
 CHIEF OF ARCHITECTURE  
 COLLEGE OF ARCHITECTURE

**DATE:**  
 A4  
 4 5







Republic of the Philippines  
**CARLOS HILADO MEMORIAL  
 STATE COLLEGE**  
 Negros Occidental

**PROJECT TITLE:**  
 RENOVATION/IMPROVEMENT OF  
 ROOMS TO BE  
 CENTER STAGE - PHASE I  
**PROJECT LOCATION:** BHALADGAN CAMPUS

**ENGINEERED BY:**  
 JOYVENTE B. VERGARA, MAEd  
 CAMPUS DIRECTOR

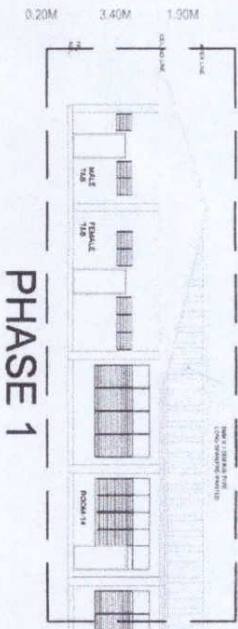
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 ENGR. BEN JUN MARQUEZ  
 DIRECTOR PPDII

**RECOMMENDING APPROVAL:**  
 ROSALINDA S. TIVILLA, LLB  
 VICE PRESIDENT FOR ADMINISTRATION

**APPROVED:**  
 NORBERTO P. MANZUABAN, PH.D.  
 SAC PRESIDENT III

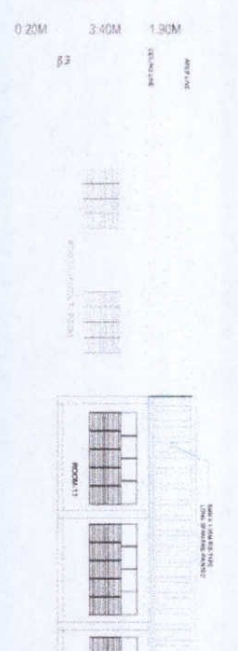
**PREPARED / CHECKED BY:**  
 ROGER RAY MANZANO, PH.D.  
 CAMPUS DEPUTY CHIEF OF STAFF  
 L. GARCIA ARANZAWA  
 CHIEF ARCHITECT

**SHEET NO.**  
 A5  
 55

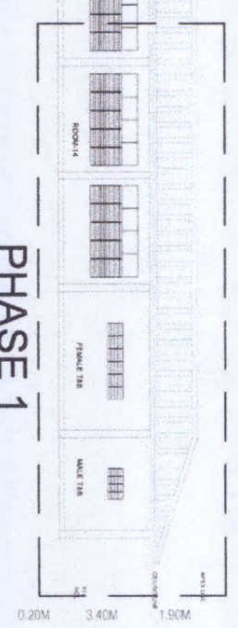


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 SCALE 1/150M

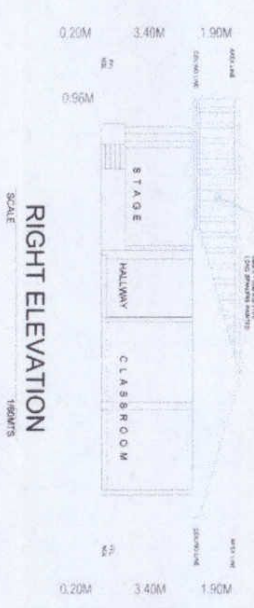
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 SCALE 1/150M



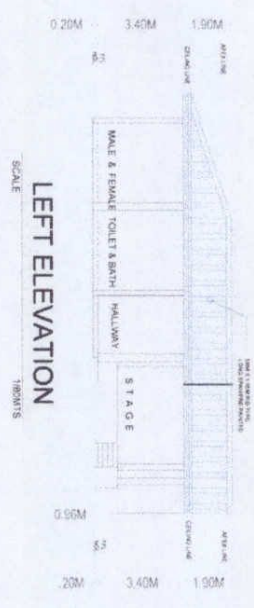
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 SCALE 1/150M



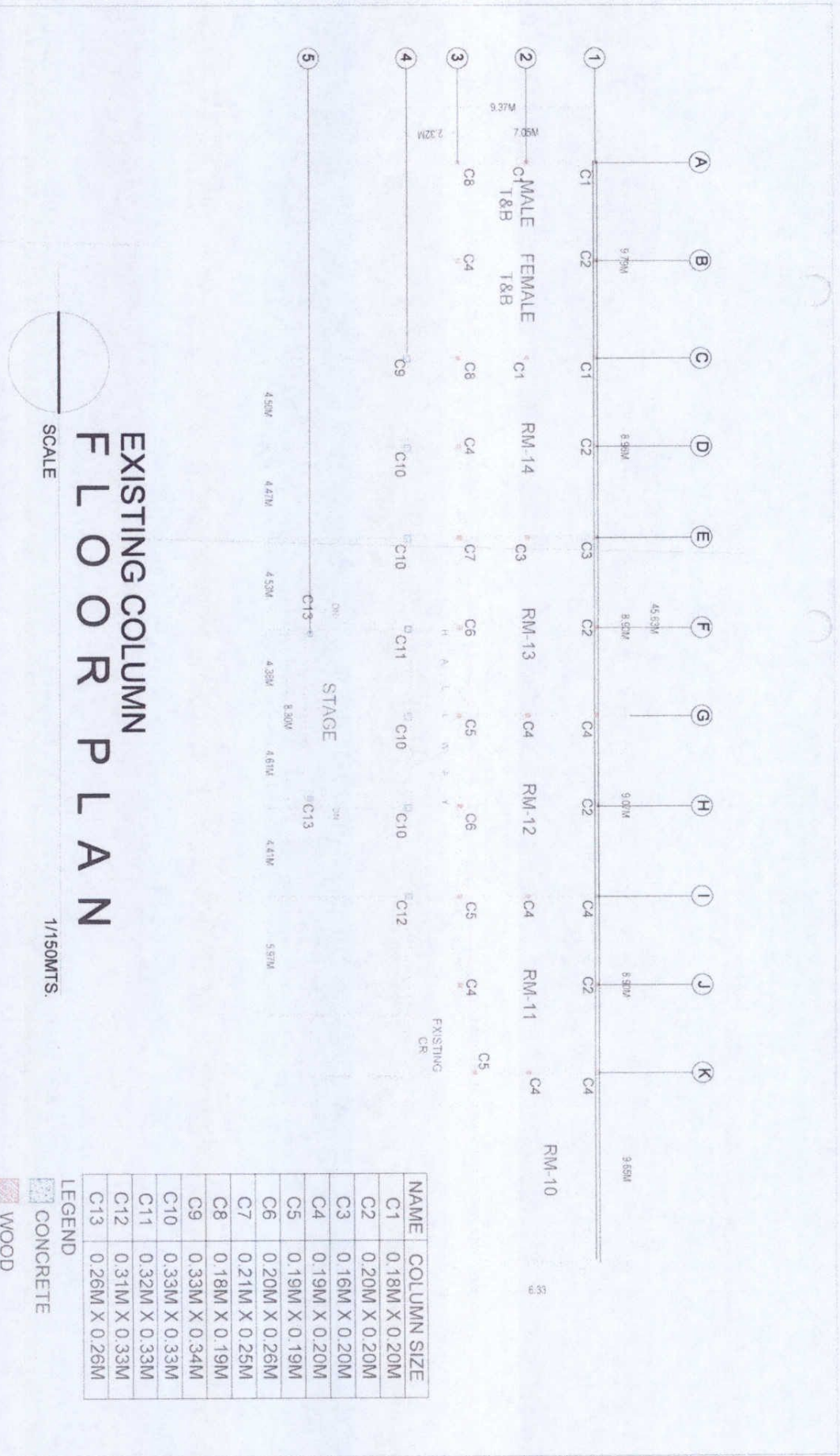
**PHASE 1**  
 SCALE 1/150M





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 SCALE 1/150M

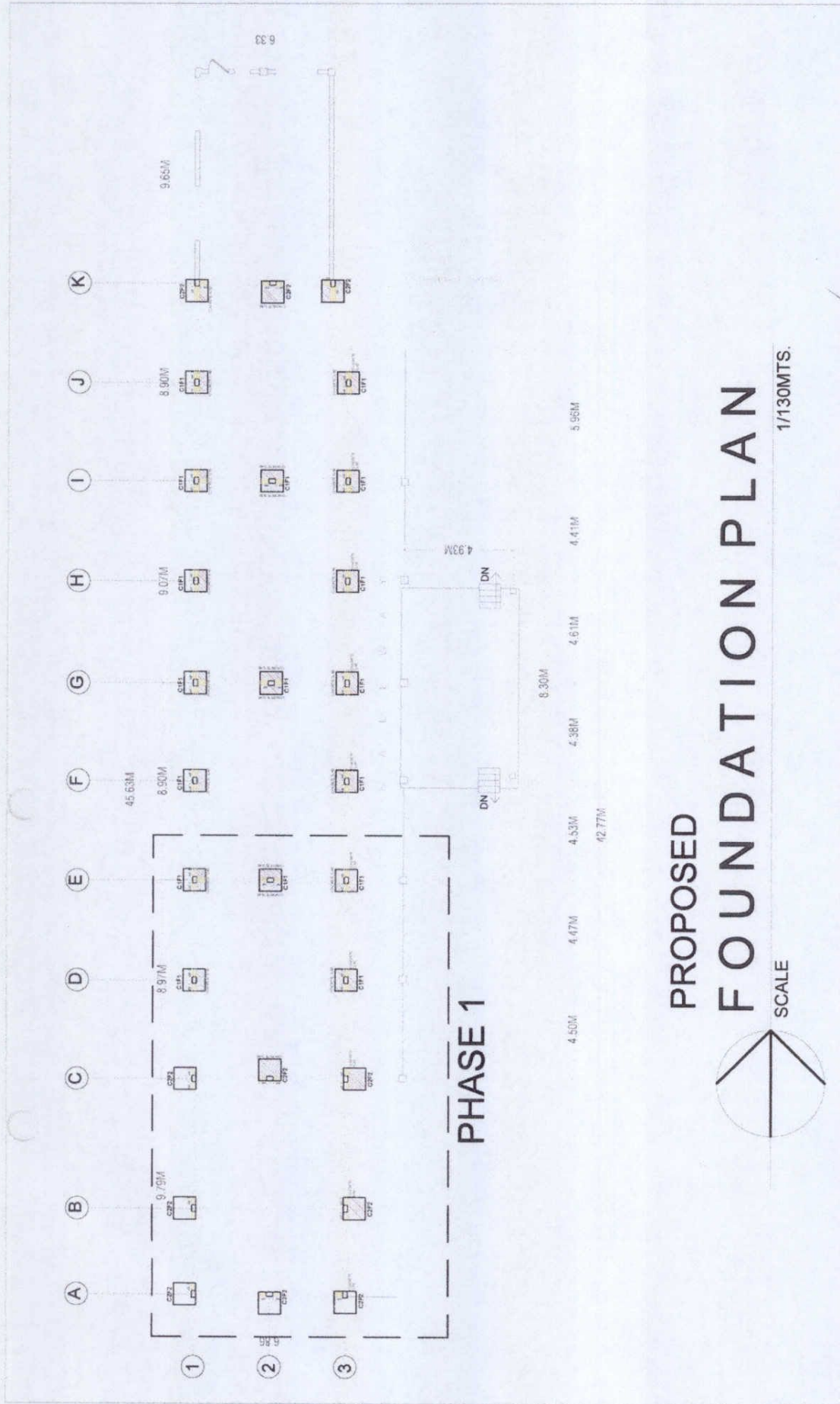


**LEFT ELEVATION**  
 SCALE 1/150M



NAME	COLUMN SIZE
C1	0.18M X 0.20M
C2	0.20M X 0.20M
C3	0.16M X 0.20M
C4	0.19M X 0.20M
C5	0.19M X 0.19M
C6	0.20M X 0.26M
C7	0.21M X 0.25M
C8	0.18M X 0.19M
C9	0.33M X 0.34M
C10	0.33M X 0.33M
C11	0.32M X 0.33M
C12	0.31M X 0.33M
C13	0.26M X 0.26M

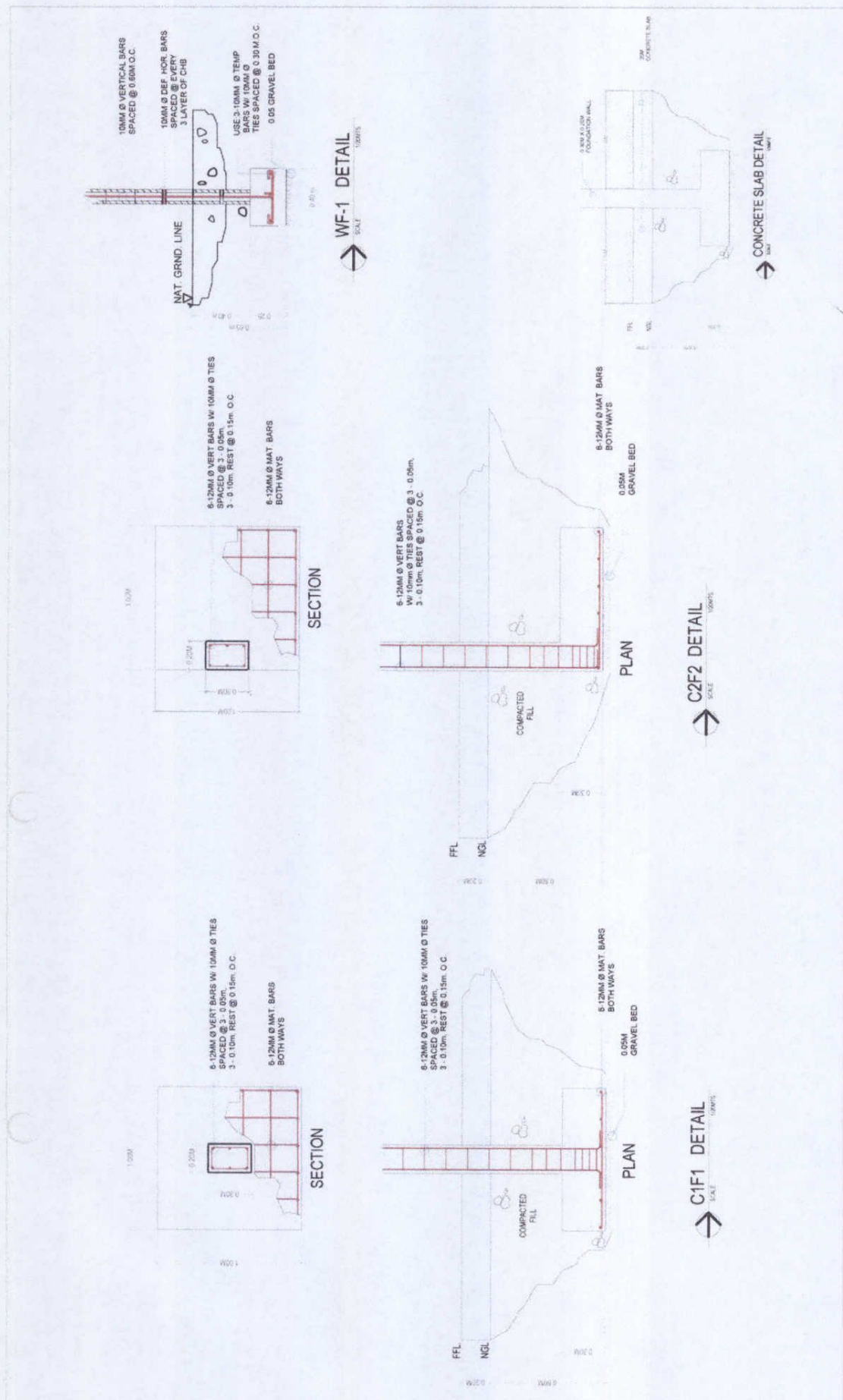
**LEGEND**  
 CONCRETE  
 WOOD


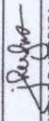


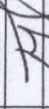


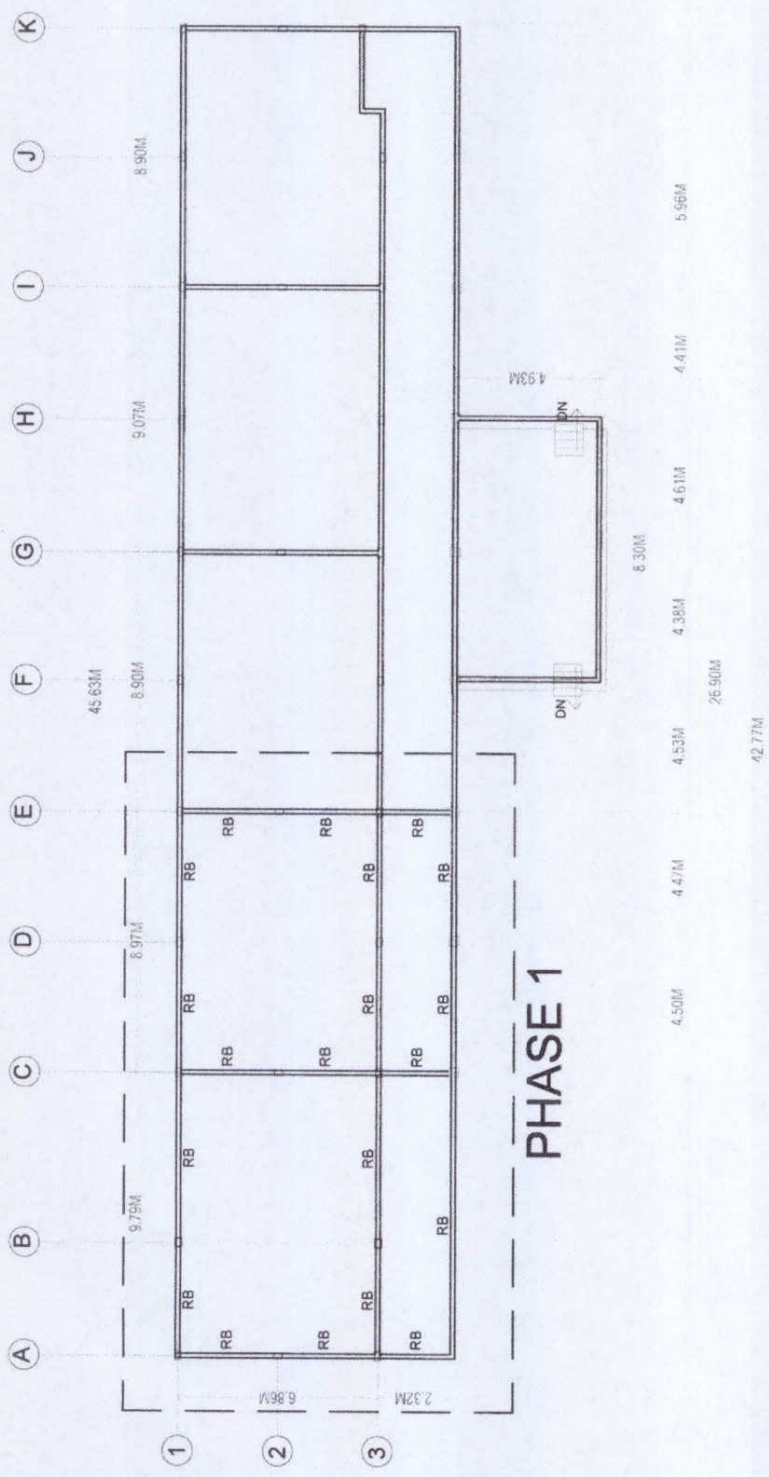
# PROPOSED FOUNDATION PLAN

SCALE 1/130METS.

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> <small>Region - Cebu</small>	<b>PROJECT TITLE:</b> RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I <small>PROJECT LOCATION: BINALAGAN CAMPUS</small>		<b>ENDORSED BY:</b>  JOEVELLE B. VERGARA, MAEd <small>CAMPUS DIRECTOR</small>	<b>CHECKED BY:</b>  JUN J. MARQUEZ <small>DIRECTOR PPDM</small>	<b>RECOMMENDING APPROVAL:</b>  ROSALINDA SULUVILLA, LLB <small>VICE PRESIDENT FOR ADMINISTRATION</small>	<b>APPROVED:</b>  NORBERTO P. MUNGULABNAN, Ph.D. <small>SUC PRESIDENT III</small>	<b>PREPARED / CHECKED BY:</b> ROGER RAY MANZANO, PH.D. <small>CAMPUS PLANNING COORDINATOR</small>  ROGER RAY MANZANO <small>COLLEGE ENGINEER</small>	<b>SHEET NO.</b> <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">             S2 212           </div>
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	Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> Negros Occidental	PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 1015, HARBORDORE AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALBAGAN CAMPUS	ENDORSED BY:  JOVELLE B. VERGARA, MAEG CAMPUS DIRECTOR	CHECKED BY:  ENGR. CARLOS J. MARQUEZ DIRECTOR PPM	RECOMMENDING APPROVAL:  ROSALINDA S. TUJILLA, LL.B. VICE PRESIDENT FOR ADMINISTRATION	APPROVED:  NORBERTO P. BANGULABANIAN, PH.D. SUC PRESIDENT III	PREPARED / CHECKED BY: ROGER RAY B. MANZANO, PH.D. CAMPUS ENGINEER SUPERVISOR LORDEL A. MANANALA COLLEGE DRAFTSMAN	SHEET NO. SS 3/12
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**PHASE 1**

**PROPOSED  
ROOF BEAM LAYOUT**  
SCALE



1/130M TS



Republic of the Philippines  
**CARLOS HILADO MEMORIAL  
STATE COLLEGE**  
Negros Occidental

**ENDORSED BY:**  
JOEVELTE B. VERGARA, MAEd  
CAMPUS DIRECTOR

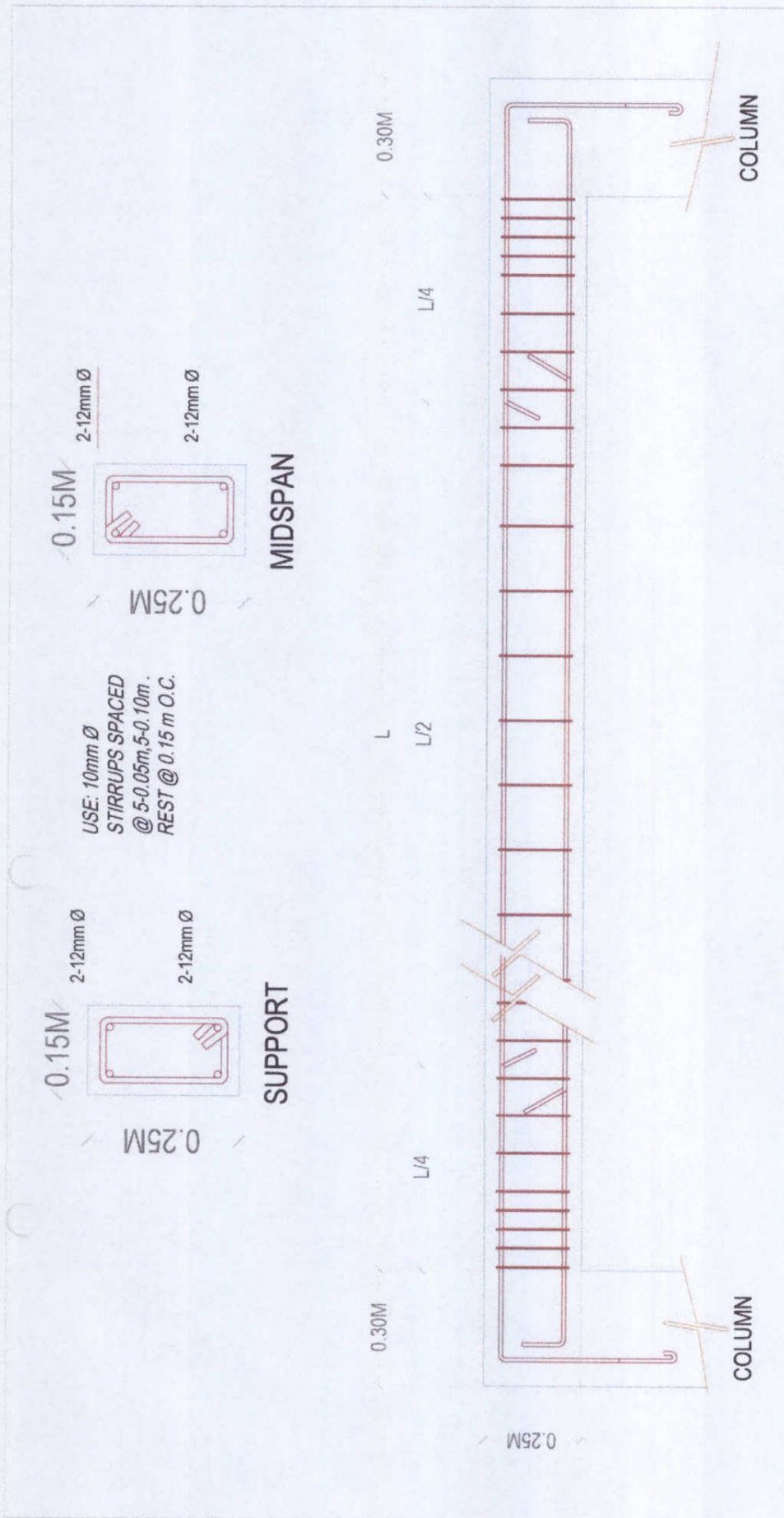
**CHECKED BY:**  
ENGR. JUN J. MARQUEZ  
DIRECTOR PPD

**RECOMMENDING APPROVAL:**  
ROSALINDA S. VILLA, LLB  
VICE PRESIDENT FOR ADMINISTRATION

**APPROVED:**  
NORBERTO F. MANGULABIAN, Ph.D.  
SUC PRESIDENT

**PREPARED / CHECKED BY:**  
ROGER RAY MANZANO, PH.D.  
CAMPUS ZONE COORDINATOR  
LORRAINE A. GARCIA  
COLLEGE ENGINEER

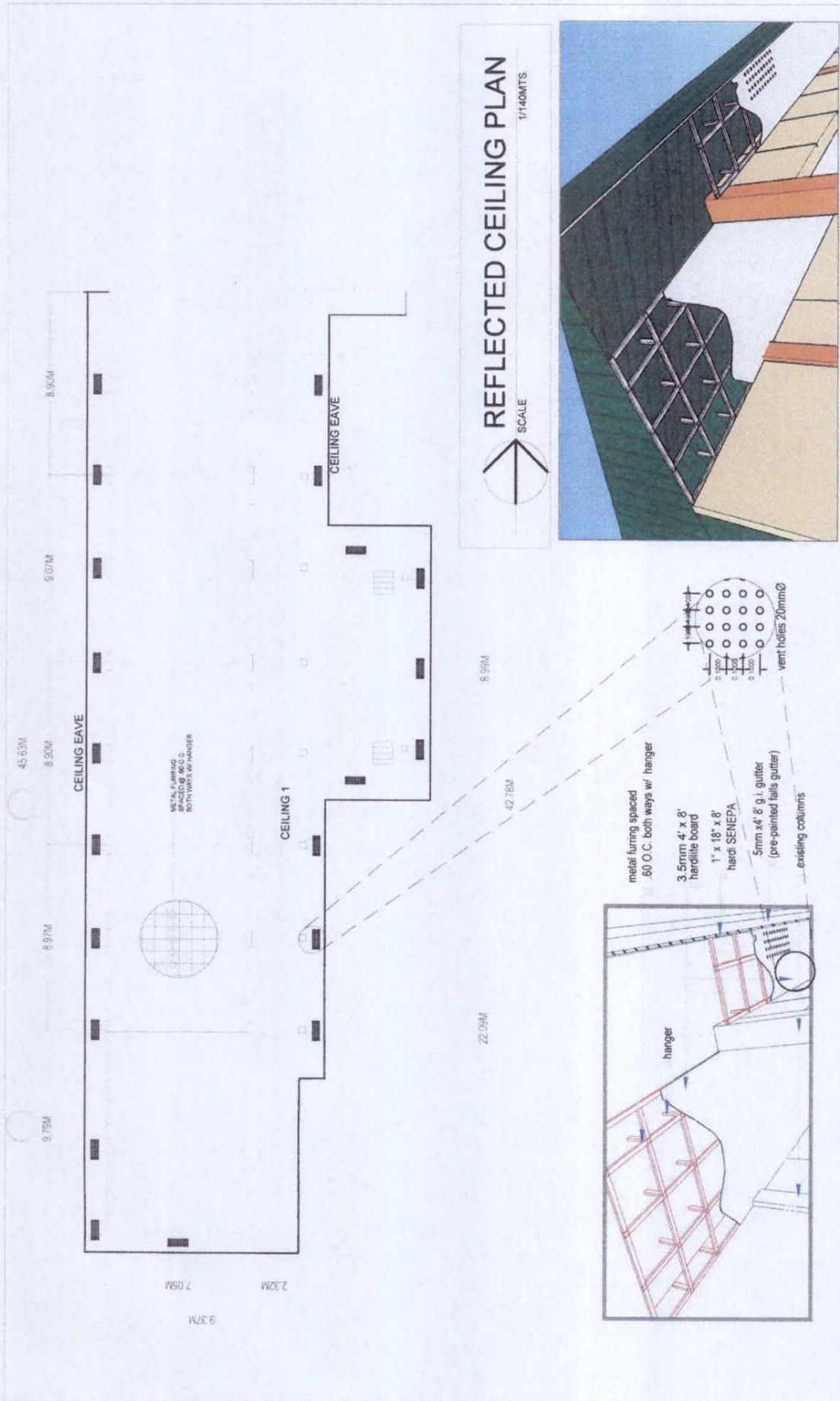
**SHEET NO.**  
S4  
412



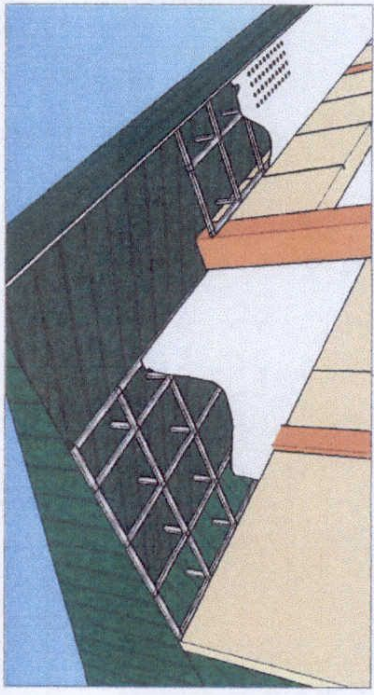
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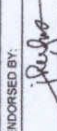


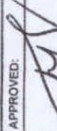
SCALE 1/10 MTS.

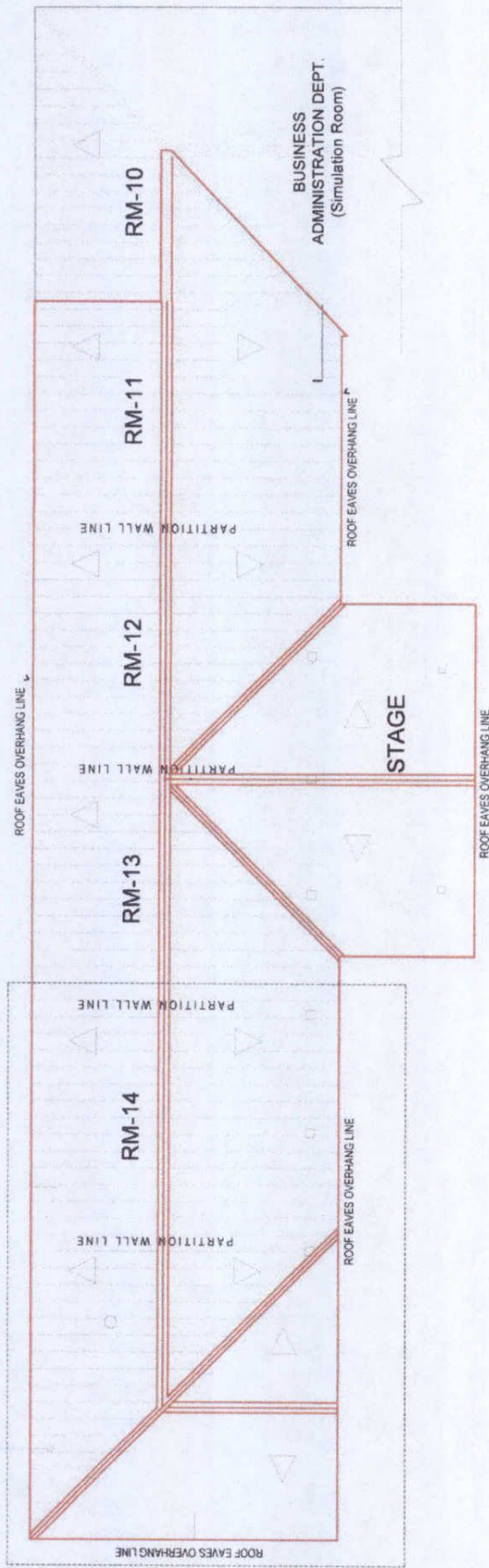
	Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> <small>Negros Occidental</small>	<b>PROJECT TITLE:</b> RENOVATION/IMPROVEMENT OF ROOMS AND HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I	<b>ENDORSED BY:</b>  JOEVELIE B. VERGARA, MAEd <small>CAMPUS DIRECTOR</small>	<b>CHECKED BY:</b>  ENGR. JUN J. MARQUEZ <small>DIRECTOR PPDM</small>	<b>RECOMMENDING APPROVAL:</b>  ROSALINDA S. TIWILLA, LLB <small>VICE PRESIDENT FOR ADMINISTRATION</small>	<b>APPROVED:</b>  NORBERTO F. MANGULABNAN, Ph.D. <small>SUC PRESIDENT III</small>	<b>PREPARED / CHECKED BY:</b> ROGER RAY MANZANO, PH.D. <small>CAMPUS ENGINEER/COORDINATOR</small> LORELA A. ORANJA <small>COLLEGE DRAFTSMAN</small>	SHEET NO. S5 5 12
	PROJECT LOCATION: BINALBAGAN CAMPUS							



**REFLECTED CEILING PLAN**  
SCALE 1/140MTS



	Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> Region - Occidental	<b>PROJECT TITLE:</b> RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALBAGAN CAMPUS	<b>ENDORSED BY:</b>  JOEVELCE B. VERGARA - MAEG CAMPUS DIRECTOR	<b>CHECKED BY:</b>  ENGR. JUN JUN MANRIQUEZ DIRECTOR PPDM	<b>RECOMMENDING APPROVAL:</b>  ROSALINDA S. TOVILLA, LLB VICE PRESIDENT FOR ADMINISTRATION	<b>APPROVED:</b>  NORBERTO MANGULABNAN, PH.D. SUC PRESIDENT III	<b>PREPARED / CHECKED BY:</b> ROGER BAY MANZANO, PH.D. CAMPUS FACILITIES COORDINATOR ROGER BAY MANZANO COLLEGE ARCHITECT	<b>SHEET NO:</b> S6 6 12
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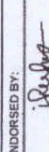

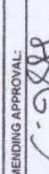

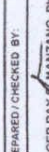


# ROOF PLAN

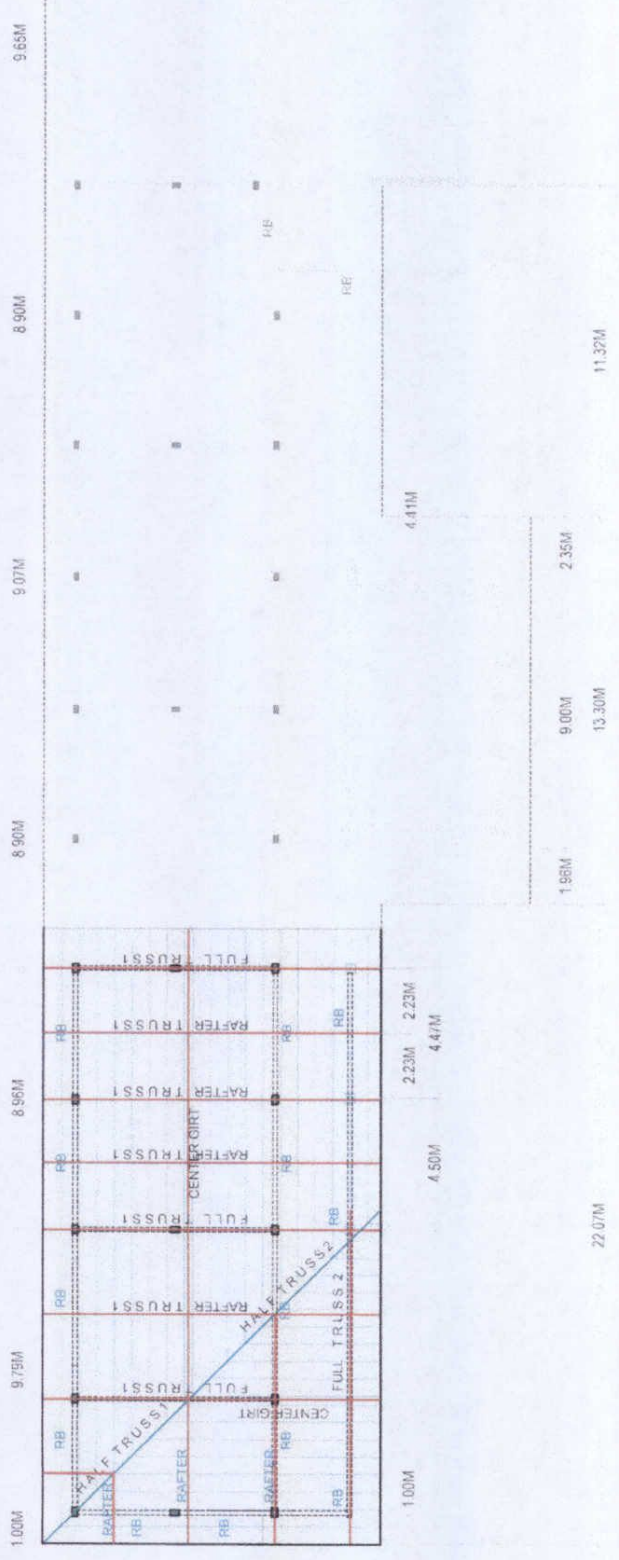


SCALE

1/130MTS.


 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE COLLEGE</b> Negros Occidental	PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-14, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALABAN CAMPUS	ENDORSED BY:  JOEVELLE B. VERGARA, MAEd CAMPUS DIRECTOR	CHECKED BY:  ENGR. JUN J. M. RODRIGUEZ DIRECTOR IPDM	RECOMMENDING APPROVAL:  ROSALINDA S. TUVILLA, LLB VICE PRESIDENT FOR ADMINISTRATION	APPROVED:  NORBERTO P. MANSULABNAN, PH.D. SUC PRESIDENT III	PREPARED / CHECKED BY: ROGER RAY F. MANZANO, PH.D. COLLEGE ARCHITECT  ROGER RAY F. MANZANO COLLEGE DRAFTSMAN	SHEET NO. S7 7 / 12
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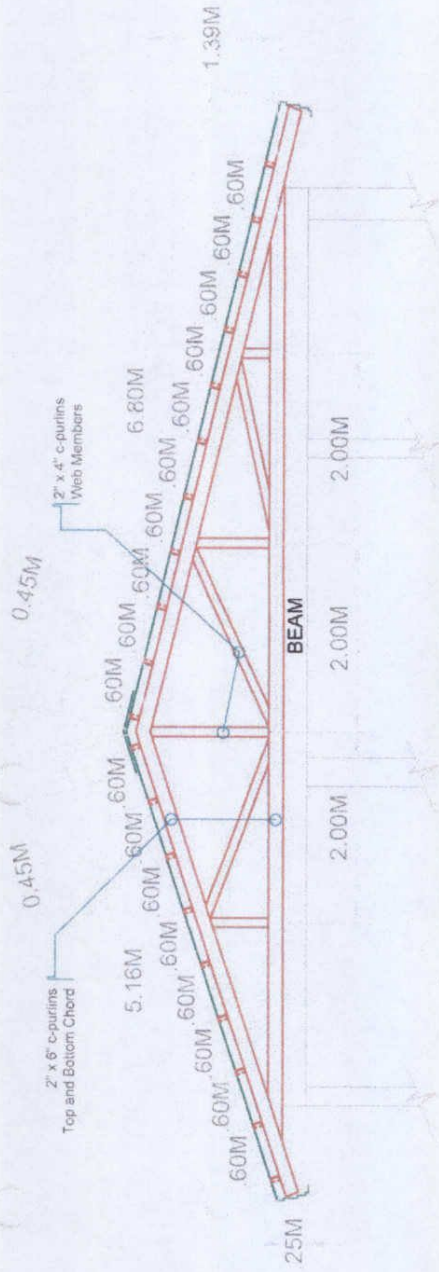




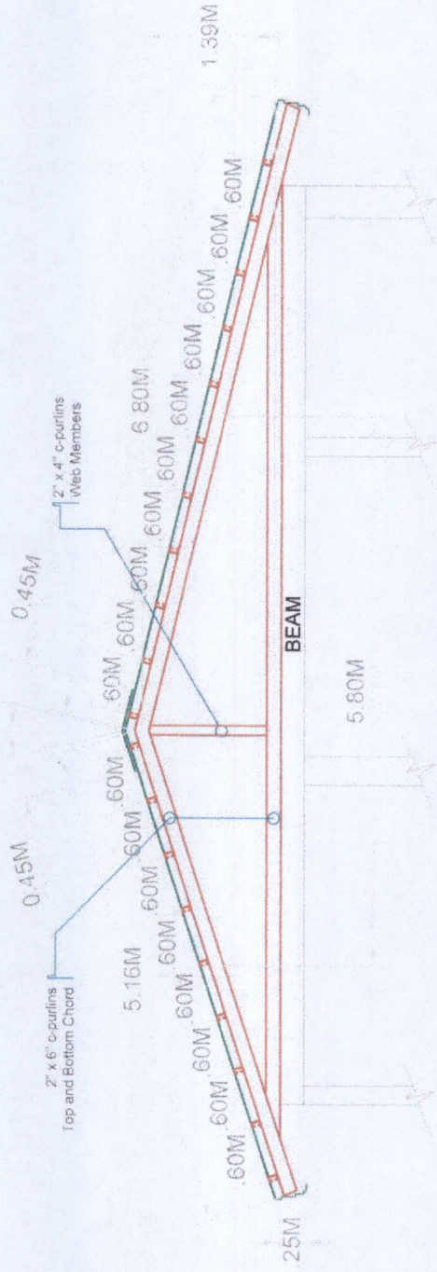
# ROOF FRAMING PLAN

SCALE 1/130M.TS.

 <p>Republic of the Philippines CARLOS HILADO MEMORIAL STATE COLLEGE Negros Occidental</p>	<p>PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I</p>	<p>ENDORSED BY: <i>[Signature]</i> JOVELCE B. VERGARA, MAEG CAMPUS DIRECTOR</p>	<p>CHECKED BY: <i>[Signature]</i> ENGR. JUN J. MARRQUEZ DIRECTOR PPDM</p>	<p>RECOMMENDING APPROVAL: <i>[Signature]</i> ROSALINDA S. TUWILLA, LLB VICE PRESIDENT FOR ADMINISTRATION</p>	<p>APPROVED: <i>[Signature]</i> NORBERTO P. MANULLANGAN, PH.D. SUC PRESIDENT III</p>	<p>PREPARED / CHECKED BY: ROGER RAY MAIZANO, PH.D. CAMPUS PLANNING COORDINATOR <i>[Signature]</i> L. G. MANULLANGAN COLLEGE DRAFTSMAN</p>	<p>DRAWING NO. S8 8 12</p>
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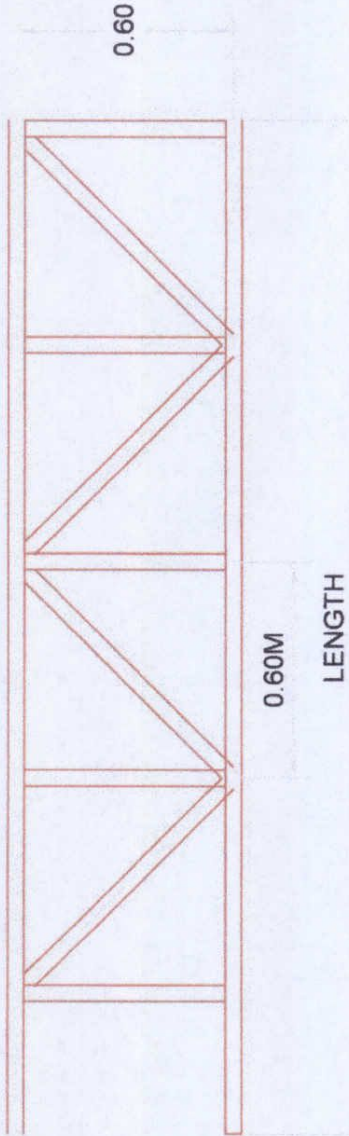


(FT1) FULL TRUSS 1 DETAIL  
SCALE 1/40METS

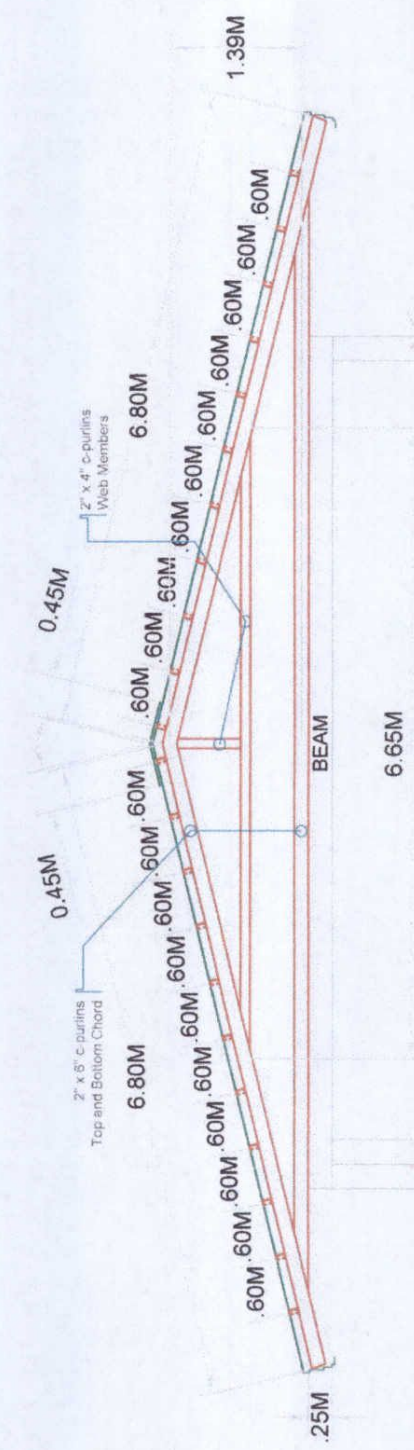


(RT1) RAFTER TRUSS 1 DETAIL  
SCALE 1/35METS

 <p>Republic of the Philippines CARLOS HILADO MEMORIAL STATE COLLEGE Negros Occidental</p>	<p>PROJECT TITLE: RENOVATION/IMPROVEMENT OF LOCAL HIGH SCHOOL BUILDINGS AND CENTER STAGE - PHASE I PROJECT LOCATION: BINALBAGAN CAMPUS</p>	<p>ENDORSED BY:  JOEVELLE B. VERGARA, MAEG CAMPUS DIRECTOR</p>	<p>CHECKED BY:  ENGINEER JUN J. MARQUEZ DIRECTOR PPOM</p>	<p>RECOMMENDING APPROVAL:  ROSALINDA S. JUVELCA, LLB VICE PRESIDENT FOR ADMINISTRATION</p>	<p>APPROVED:  NORBERTO P. MALIBANAN, PH.D. SUC PRESIDENT III</p>	<p>PREPARED / CHECKED BY: ROGER RAY MANZANO, PH.D. CAMPUS DIRECTOR  LORENZO MANZANO COLLEGE DRAFTSMAN</p>	<p>INSET NO. S9 9 12</p>
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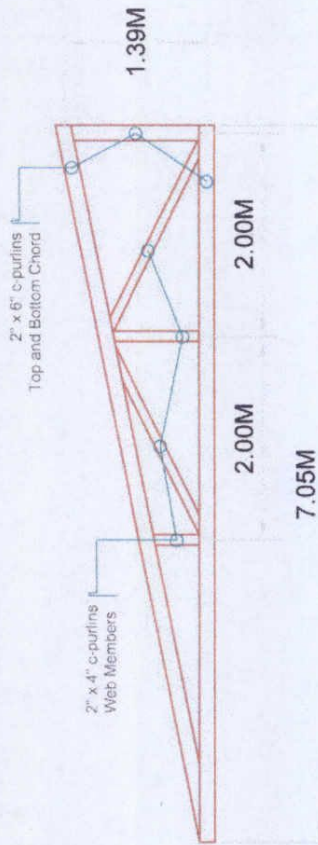


CENTER GIRT DETAIL  
SCALE 1/10MTRS.



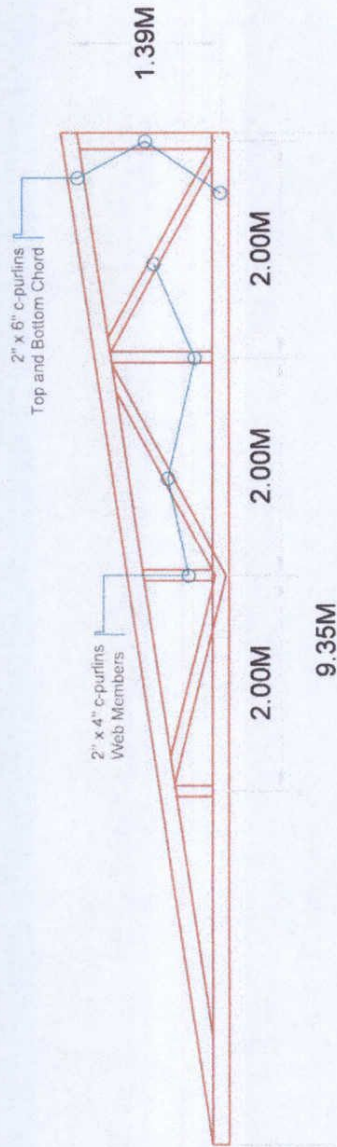
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SCALE 1/35MTRS.

 Republic of the Philippines CARLOS HILADO MEMORIAL STATE COLLEGE Negros Occidental	PROJECT TITLE: RENOVATION/IMPROVEMENT OF ROOMS 10-15, HALLWAYS/CORRIDORS AND CENTER STAGE - PHASE I PROJECT LOCATION: BNALBAGAN CAMPUS	ENDORSED BY:  JOEVENCE B. VERGARA, MAEG CAMPUS DIRECTOR	CHECKED BY:  ENGR. EDWIN J. MARQUEZ DIRECTOR PDM	RECOMMENDING APPROVAL:  ROSALINDA S. TUWILA, LL.B. VICE PRESIDENT FOR ADMINISTRATION	APPROVED:  NORBERTO M. MANGULABNAN, PH.D. SUC PRESIDENT III	PREPARED / CHECKED BY: ROGER RAY MANZANO, PH.D. CAMPUS PDM COORDINATOR  COLLEGE DONT'ISSAN	SHEETS: S12 12 12
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(HT1) HALF TRUSS 1 DETAIL

1/35METS



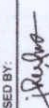
(HT2) HALF TRUSS 1 DETAIL

1/35METS



Republic of the Philippines  
**CARLOS HILADO MEMORIAL  
 STATE COLLEGE**  
 (Agos, Occidental)

**PROJECT TITLE:**  
 RENOVATION/IMPROVEMENT OF  
 ROOMS 10-15,  
 HALLWAYS AND  
 CENTER STAGE - PHASE I  
**PROJECT LOCATION:** BINALBAGAN CAMPUS

**ENDORSED BY:**  
  
**JOEVELLE B. VERGARA, MAEG**  
 CAMPUS DIRECTOR

**CHECKED BY:**  
  
**ENGR. JUN J. MAQUEZ**  
 DIRECTOR PPDM

**RECOMMENDING APPROVAL:**  
  
**ROSALINDA S. JUVILLA, L.B.**  
 VICE PRESIDENT FOR ADMINISTRATION

**APPROVED:**  
  
**NORBERTO P. MANGULABANAN, PH.D.**  
 SUC PRESIDENT III

**PREPARED / CHECKED BY:**  
**ROGER RAY MANZANO, PH.D.**  
 CAMPUS PLAN COORDINATOR  
**LOREN A. ALABANJA**  
 COLLEGE DRAFTSMAN

**SHEET NO.**  
**S11**  
**1112**