



## Bid Notice Abstract

### Request for Quotation (RFQ)

**Reference Number** 12851079  
**Procuring Entity** CARLOS HILADO MEMORIAL STATE UNIVERSITY  
**Title** Procurement of Labor and Materials for the Repair and Rehabilitation of Gate 2 and Guard House at Alijis Campus  
**Area of Delivery** Negros Occidental

<b>Solicitation Number:</b>	RFQ 26-062	<b>Status</b>	<b>Pending</b>
<b>Trade Agreement:</b>	Implementing Rules and Regulations	<b>Associated Components</b>	3
<b>Procurement Mode:</b>	Negotiated Procurement - Small Value Procurement (Sec. 53.9)	<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>	13/03/2026
<b>Approved Budget for the Contract:</b>	PHP 180,000.00	<b>Last Updated / Time</b>	12/03/2026 14:54 PM
<b>Delivery Period:</b>	45 Day/s	<b>Closing Date / Time</b>	20/03/2026 09:00 AM
<b>Client Agency:</b>			
<b>Contact Person:</b>	Rowena De la Vida Prado Administrative Assistant II Mabini Street Talisay City Negros Occidental Philippines 6115 63-34-7120005 Ext.142 63-939-9296624 bac.sec@chmsu.edu.ph		

#### Description

Republic of the Philippines  
 CARLOS HILADO MEMORIAL STATE UNIVERSITY  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
 bac.sec@chmsu.edu.ph

#### REQUEST FOR QUOTATION

Page 1 of 12  
 Date: MARCH 12, 2026  
 Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

DR. MA. RIZA T. MANALO  
 BAC Chairperson

#### NOTE:

- ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
- DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
- WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF ACCEPTANCE BY THE PROCURING ENTITY
- PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
- G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
- BIDDERS SHALL SUBMIT ORIGINAL PROCEDURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

- 1.1 Mobilization and Demobilization
  - 1.2 Removal of Existing Floor and Wall Tiles, Roofing System, and Ceiling
  - 1.3 Safety Occupational Hazards and Scaffolding
  - 1.4 Clearing, Hauling, and Cleaning of site
  - 2.0 MASONRY WORKS
  - 2.1 Parapet Wall Construction including Plastering
  - 3.0 ROOFING WORKS
  - 3.1 Supply and Installation of Roofing System
  - 4.0 PLUMBING WORKS
  - 4.1 Repair and Installation of Soil and Waste Pipeline
  - 4.2 Repair and Installation of Water Supply Line
  - 4.3 Installation of Plumbing Fixtures
  - 5.0 ELECTRICAL WORKS
  - 5.1 Rehabilitation and Installation of Electrical System
  - 6.0 TITLE WORKS
  - 6.1 Installation of Floors Tiles
  - 7.0 CEILING WORKS
  - 7.1 Installation of frames and fiber cement board for ceiling
  - 8.0 PAINTING WORKS
  - 8.1 Surface Preparation & Repainting of Gate
  - 8.2 Surface Preparation & Repainting of Gate 2 Perimeter walls, Columns and Ledges
  - 8.3 Surface Preparation & Painting of New Roof trusses and other Steel members
  - 8.4 Surface Preparation & Repainting of Guardhouse and CR Walls and Ceiling
  - 9.0 SUPPLY AND INSTALLATION
  - 9.1 Supply and Installation of Doors and Jamb in Guard House CR
  - 9.2 Supply and Installation of Windows in Guard House
  - 10.0 MISCELLANEOUS
  - 10.1 FOR ALL OTHER ITEMS that are not included on listed Bill of Quantities in your Bid but are deemed necessary, incidental, or indispensable for the completion of the works and the delivery of the project, and in full compliance with all applicable laws, rules, regulations, codes, and requirements of the concerned government authorities.
- Note: All Design & Plans Should be referred to the identified parameters.

#### BILL OF QUANTITIES

##### 1.0 GENERAL REQUIREMENTS

- 1.1 Mobilization and Demobilization 1.00 lot
  - 1.2 Removal of Existing Floor and Wall Tiles, Roofing System, and Ceiling 1.00 lot
  - 1.3 Safety Occupational Hazards and Scaffolding 1.00 lot
  - 1.4 Clearing, Hauling, and Cleaning of site 1.00 lot
- Sub-total, 1.0 (GENERAL REQUIREMENTS)

##### 2.0 MASONRY WORKS

- 2.1 Parapet Wall Construction including Plastering
  - 2.1.1 Portland Cement (40kg) 16 bag
  - 2.1.2 Screened Sand 1 cu.m
  - 2.1.3 Fined Sand 1 cu.m
  - 2.1.4 CHB 4" 136 pcs
  - 2.1.5 10 mm RSB 10 lght
- SUB-TOTAL, 2.0 (MASONRY WORKS)

##### 3.0 ROOFING WORKS

- 3.1 Supply and Installation of Roofing System
- 3.1.1 Pre-painted Long Span Rib-Type Roof 0.45mmx1.05mx 6.0m 2 sht
- 3.1.2 Pre-painted Long Span Rib-Type Roof 0.45mmx1.05mx 4.0m 2 sht
- 3.1.3 Pre-Bended, Pre-Painted End Flashing 3 sht
- 3.1.4 Pre-Bended, Pre-Painted Wall Flashing 2 sht
- 3.1.5 Pre-Bended, Gutter 2 sht
- 3.1.6 C-Purlins 2"x4"x1.2 mm 3 lght
- 3.1.7 C-Purlins 2"x3"x1.0 mm 7 lght
- 3.1.8 10 mmø x 6 m Deformed RSB 2 lght
- 3.1.9 Elastomeric Sealant 1 quartz
- 3.1.10 2 1/2" Tek screw 0.5 box
- 3.1.11 1/8" x 3/4" Blind Rivets 0.25 box
- 3.1.12 Cutting Disk 2 pcs

##### SUB-TOTAL, 3.0 (ROOFING WORKS)

##### 4.0 PLUMBING WORKS

- 4.1 Repair and Installation of Soil and Waste Pipeline
- 4.1.1 PVC Sanitary Pipe (Orange Pipe) 4"ø x 10'ft 4 lght
- 4.1.2 PVC Sanitary Pipe (Orange Pipe) 2"ø x 10'ft 4 lght
- 4.1.3 PVC Wye 4" x 4" 2 pcs
- 4.1.4 PVC Wye 4" x 2" 2 pcs
- 4.1.5 Pvc Sanitary fittings Elbow 90 degrees 1/4 bend 4"ø 4 pcs
- 4.1.6 Pvc Sanitary fittings Elbow 45 degrees 1/4 bend 4"ø 4 pcs
- 4.1.7 PVC Sanitary Clean out 4" 2 pcs
- 4.1.8 PVC couplng sanitary fitting 4" 2 pcs
- 4.1.9 P-trap set 1-1/2 2 pcs
- 4.1.10 Stainless Steel Floor Drain 4"x4" 1 pc

##### 4.2 Repair and Installation of Water Supply Line

- 4.2.1 PVC Pipe 3/4" ø (Blue Pipe) 2 lght
- 4.2.2 PVC Pipe 1/2" ø (Blue Pipe) 5 lght

- 4.3.2 Faucet Lever Type 1 pc
- 4.3.3 Flexible Hose 24" 1 pc
- 4.3.4 3-way Angle Valve 1/2"  $\phi$  ABS Chrome 1 pc
- 4.3.5 Bidet Head with 1.2 m PVC Hose w/ Holder 1 pc
- Sub-total, 4.0 (PLUMBING WORKS)

#### 5.0 ELECTRICAL WORKS

- 5.1 Rehabilitation and Installation of Electrical System
- 5.1.1 T8 1200mm Single, Tube light Fluorescent Grille lamps Fixture ballast 2 set
- 5.1.2 9w Round LED Panel Light Surface Mounted 2 set
- 5.1.3 Supply and Installation of electrical wirings for main Panel board, lighting outlet, convenience outlet, and switches (including conduit, fixture and moldings) 1 lot
- 5.1.4 4 Modules Distribution Box, 1-40amps Main, 2-30amps, 1-20amps 1 lot
- SUB-TOTAL, 5.0 (ELECTRICAL WORKS)

#### 6.0 TILES WORKS

- 6.1 Installation of Floor Tiles
- 6.1.1 40x40 Yale Dark, Floor Tiles, Non-slippery 18 pcs
- 6.1.2 Portland Cement 1 bag
- 6.1.3 ABC Tile Adhesive 1 bag
- 6.1.4 Tile Grout 2 kg
- SUB-TOTAL, 6.0 (TILE WORKS)

#### 7.0 CEILING WORKS

- 7.1 Fiber Cement Board, 4.5mm 4' x 8' 4 pcs
- 7.2 Wall Angle, 25mm x 25mm x 2.4m 2 lght
- 7.3 Carrying Channel, 12mm x 38mm x 3m 4 lght
- 7.4 Metal Furring, 19mmx50mmx5m 10 lght
- 7.5 1/8" x 1/2" Blind Rivets 1 box
- 7.6 W-Clip 30 pcs
- SUB-TOTAL, 7.0 (CEILING WORKS)

#### 8.0 PAINTING WORKS

- 8.1 Surface Preparation & Repainting of Gate
- 8.1.1 Metal Primer Paint 2 gal
- 8.1.2 Quick Drying Enamel Paint 2 gal
- 8.1.3 Paint Thinner 3 bottle
- 8.1.4 4" Paint brush 4 pcs
- 8.1.5 Steel Brush 3 pcs
- SUB-TOTAL, 8.0 (CEILING WORKS)
- 8.2 Surface Preparation & Repainting of Gate 2 Perimeter walls, Columns and Ledges
- 8.2.1 Semi-Gloss Paint White 2 gal
- 8.2.2 Sandpaper 5 pcs
- 8.2.3 Paint Brush (4") 2 pcs
- 8.2.4 Roller Paint (9") 1 pcs
- 8.3 Surface Preparation & Painting of New Roof trusses and other steel members
- 8.3.1 Semi-Gloss Paint White 1 gal
- 8.3.2 Paint Thinner 1 bottle
- 8.3.3 Paint Brush (4") 1 pcs
- 8.3.4 Sandpaper 5 pcs

#### 8.4 Surface Preparation & Repainting of Guardhouse and CR Walls and Ceiling

- 8.4.1 Primer Latex Paint White 3 gal
- 8.4.2 Skim Coat 2 bags
- 8.4.3 Sandpaper 5 pcs
- 8.4.4 Paint Brush (4") 2 pcs
- 8.4.5 Roller Paint (9") 1 pcs
- SUB-TOTAL, 8.0 (PAINTING WORKS)

#### 9.0 SUPPLY AND INSTALLATION

- 9.1 PVC Door with Bottom Louvers (0.70 m) with Door Jamb, Doorknob and accessories 1 set
- 9.2 Sliding Glass Window (0.80x0.50m) 2 set
- 9.3 Sliding Glass Window (0.60x1.00m) 1 set
- SUB-TOTAL, 9.0 (SUPPLY AND INSTALLATION)

#### 10.0 MISCELLANEOUS

- 10.1 FOR ALL OTHER ITEMS that are not included on listed Bill of Quantities in your Bid but are deemed necessary, incidental, or indispensable for the completion of the works and the delivery of the project, and in full compliance with all applicable laws, rules, regulations, codes, and requirements of the concerned government authorities. 1 lot
- SUB-TOTAL, 10.0 (MISCELLANEOUS)

#### PROJECT DURATION: 45 CALENDAR DAYS

Note: Attach Certificate of Site Inspection

- A. TOTAL DIRECT COST
- B. CONSUMABLES:
- C. SUPERVISION AND ADMINISTRATION:
- D. TOTAL INDIRECT COST (B+C):
- E. TOTAL COST (A+D)
- F. VAT (12% OF ITEM E):

GRAND TOTAL OF PROJECT COST:

\*\*\*\*\*NOTHING FOLLOWS\*\*\*\*\*

TOTAL ABC = PHP 188,888.88

PROCUREMENT OF LABOR AND MATERIALS FOR THE REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE

1	ONE (1) LOT	Labor and Materials for the Repair and Rehabilitation of Gate 2 and Guard House at Alijis Campus	1	Lot	180,000.00
---	-------------	--	---	-----	------------

**Created by** Rowena De la Vida Prado

**Date Created** 12/03/2026

The PhilGEPS team is not responsible for any typographical errors or misinformation presented in the system. PhilGEPS only displays information provided for by its clients, and any queries regarding the postings should be directed to the contact person/s of the concerned party.



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
Talisay City, Negros Occidental  
Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 1 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
DR. MA. RIZA T. MANALO  
BAC Chairperson

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
	<b>ONE (1) LOT</b>							
	<b>LABOR AND MATERIALS FOR THE REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE AT ALIJIS CAMPUS</b>							
1.0	<b>GENERAL WORKS</b>							
1.1	Mobilization and Demobilization							
1.2	Removal of Existing Floor and Wall Tiles, Roofing System, and Ceiling							
1.3	Safety Occupational Hazards and Scaffolding							
1.4	Clearing, Hauling, and Cleaning of site							
2.0	<b>MASONRY WORKS</b>							
2.1	Parapet Wall Construction including Plastering							
3.0	<b>ROOFING WORKS</b>							
3.1	Supply and Installation of Roofing System							
4.0	<b>PLUMBING WORKS</b>							
4.1	Repair and Installation of Soil and Waste Pipe Line							
4.2	Repair and Installation of Water Supply Line							
4.3	Installation of Plumbing Fixtures							

Date

By

Released (BAC) \_\_\_\_\_  
Returned (Supplier) \_\_\_\_\_

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 2 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

*Dr. Ma. Riza T. Manalo*  
 DR. MA. RIZA T. MANALO  
 BAC Chairperson

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
<b>5.0</b>	<b>ELECTRICAL WORKS</b>							
5.1	Rehabilitation and Installation of Electrical System							
<b>6.0</b>	<b>TITLE WORKS</b>							
6.1	Installation of Floors Tiles							
<b>7.0</b>	<b>CEILING WORKS</b>							
7.1	Installation of frames and fiber cement board for ceiling							
<b>8.0</b>	<b>PAINTING WORKS</b>							
8.1	Surface Preparation & Repainting of Gate							
8.2	Surface Preparation & Repainting of Gate 2 Perimeter walls, Columns and Ledges							
8.3	Surface Preparation & Painting of New Roof trusses and other Steel members							
8.4	Surface Preparation & Repainting of Guardhouse and CR Walls and Ceiling							
<b>9.0</b>	<b>SUPPLY AND INSTALLATION</b>							
9.1	Supply and Installation of Doors and Jamb in Guard House CR							
9.2	Supply and Installation of Windows in Guard House							

Date

By

Released (BAC)

Returned (Supplier)

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 3 of 12

Date: MARCH 12, 2026  
 Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

*[Signature]*  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson *[Initials]*

**NOTE:**

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
<b>10.0</b>	<b>MISCELLANEOUS</b>							
10.1	FOR ALL OTHER ITEMS that are not included on listed Bill of Quantities in your Bid but are deemed necessary, incidental, or indispensable for the completion of the works and the delivery of the project, and in full compliance with all applicable laws, rules, regulations, codes, and requirements of the concerned government authorities.							
	Note: All Design & Plans Should be referred to the identified parameters.							
	<b>BILL OF QUANTITIES</b>							
<b>1.0</b>	<b>GENERAL REQUIREMENTS</b>							
1.1	Mobilization and Demobilization	1.00	lot					
1.2	Removal of Existing Floor and Wall Tiles, Roofing System, and Ceiling	1.00	lot					
1.3	Safety Occupational Hazards and Scaffolding	1.00	lot					

Released (BAC) \_\_\_\_\_ Date \_\_\_\_\_ By \_\_\_\_\_  
 Returned (Supplier) \_\_\_\_\_

\_\_\_\_\_  
 Printed Name/Signature  
 \_\_\_\_\_  
 Tel. No./Cellphone No.  
 \_\_\_\_\_  
 Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 4 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

*fr* DR. MA. RIZA T. MANALO  
 BAC Chairperson *fr*

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
1.4	Clearing, Hauling, and Cleaning of site	1.00	lot					
	<b>Sub-total, 1.0 (GENERAL REQUIREMENTS)</b>							
<b>2.0</b>	<b>MASONRY WORKS</b>							
<b>2.1</b>	<b>Parapet Wall Construction including Plastering</b>							
2.1.1	Portland Cement (40kg)	16	bag					
2.1.2	Screened Sand	1	cu.m					
2.1.3	Fined Sand	1	cu.m					
2.1.4	CHB 4"	136	pcs					
2.1.5	10 mm RSB	10	lght					
	<b>SUB-TOTAL, 2.0 (MASONRY WORKS)</b>							
<b>3.0</b>	<b>ROOFING WORKS</b>							
<b>3.1</b>	<b>Supply and Installation of Roofing System</b>							
3.1.1	Pre-painted Long Span Rib-Type Roof 0.45mmx1.05mx 6.0m	2	sht					
3.1.2	Pre-painted Long Span Rib-Type Roof 0.45mmx1.05mx 4.0m	2	sht					

Date

By

Released (BAC) \_\_\_\_\_

Returned (Supplier) \_\_\_\_\_

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 5 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
3.1.3	Pre-Bended, Pre-Painted End Flashing	3	sht					
3.1.4	Pre-Bended, Pre-Painted Wall Flashing	2	sht					
3.1.5	Pre-Bended, Gutter	2	sht					
3.1.6	C-Purlins 2"x4"x1.2 mm	3	lght					
3.1.7	C-Purlins 2"x3"x1.0 mm	7	lght					
3.1.8	10 mmø x 6 m Deformed RSB	2	lght					
3.1.9	Elastomeric Sealant	1	quartz					
3.1.10	2 1/2" Tekcrew	0.5	box					
3.1.11	1/8" x 3/4" Blind Rivets	0.25	box					
3.1.12	Cutting Disk	2	pcs					
	<b>SUB-TOTAL, 3.0 (ROOFING WORKS)</b>							
<b>4.0</b>	<b>PLUMBING WORKS</b>							
<b>4.1</b>	<b>Repair and Installation of Soil and Waste Pipe Line</b>							
4.1.1	PVC Sanitary Pipe (Orange Pipe) 4"Ø x 10'ft	4	lght					
4.1.2	PVC Sanitary Pipe (Orange Pipe) 2"Ø x 10'ft	4	lght					
4.1.3	PVC Wye 4" x 4"	2	pcs					

Date

By

Released (BAC) \_\_\_\_\_

Returned (Supplier) \_\_\_\_\_

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 6 of 12

Date: MARCH 12, 2026  
 Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
4.1.4	PVC Wye 4" x 2"	2	pcs					
4.1.5	Pvc Sanitary fittings Elbow 90 degrees 1/4 bend 4"Ø	4	pcs					
4.1.6	Pvc Sanitary fittings Elbow 45 degrees 1/4 bend 4"Ø	4	pcs					
4.1.7	PVC Sanitary Clean out 4"	2	pcs					
4.1.8	PVC coupling sanitary fitting 4"	2	pcs					
4.1.9	P-trap set 1-1/2	2	pcs					
4.1.10	Stainless Steel Floor Drain 4"x4"	1	pcs					
<b>4.2</b>	<b>Repair and Installation of Water Supply Line</b>							
4.2.1	PVC Pipe 3/4" Ø (Blue Pipe)	3	lght					
4.2.2	PVC Pipe 1/2" Ø (Blue Pipe)	5	lght					
4.2.3	PVC Fittings Elbow 45 Degrees 1/2"	3	pcs					
4.2.4	PVC Reducer 3/4" to 1/2"Ø	1	pcs					
4.2.5	PVC Fittings Tee 1/2"	3	pcs					
4.2.6	Sanitary P-Trap 2"	1	pcs					
4.2.7	PVC Gate Valve 3/4"	1	pcs					
4.2.8	Solvent 200cc	1	pcs					

Date \_\_\_\_\_ By \_\_\_\_\_

Released (BAC) \_\_\_\_\_  
 Returned (Supplier) \_\_\_\_\_

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 7 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson

### NOTE:

- ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
- DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
- WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF ACCEPTANCE BY THE PROCURING ENTITY
- PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
- G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
- BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
<b>4.3</b>	<b>Installation of Plumbing Fixtures</b>							
4.3.1	Water Closet	1	pc					
4.3.2	Faucet Lever Type	1	pc					
4.3.3	Flexible Hose 24"	1	pc					
4.3.4	3-way Angle Valve 1/2" ø ABS Chrome	1	pc					
4.3.5	Bidet Head with 1.2 m PVC Hose w/ Holder	1	pc					
	<b>Sub-total, 4.0 (PLUMBING WORKS)</b>							
<b>5.0</b>	<b>ELECTRICAL WORKS</b>							
<b>5.1</b>	<b>Rehabilitation and Installation of Electrical System</b>							
5.1.1	T8 1200mm Single, Tube light Fluorescent Grille lamps Fixture ballast	2	set					
5.1.2	9w Round LED Panel Light Surface Mounted	2	set					
5.1.3	Supply and installation of electrical wirings for main Panel board, lighting outlet, convenience outlet, and switches (including conduit, fixture and mouldings)	1	lot					

Released (BAC) \_\_\_\_\_ Date \_\_\_\_\_ By \_\_\_\_\_  
 Returned (Supplier) \_\_\_\_\_

Printed Name/Signature \_\_\_\_\_

Tel. No./Cellphone No. \_\_\_\_\_

Date \_\_\_\_\_



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 8 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
5.1.4	4 Modules Distribution Box, 1-40amps Main, 2-30amps, 1-20amps	1	lot					
	<b>SUB-TOTAL, 5.0 (ELECTRICAL WORKS)</b>							
<b>6.0</b>	<b>TILES WORKS</b>							
<b>6.1</b>	<b>Installation of Floor Tiles</b>							
6.1.1	40x40 Yale Dark, Floor Tiles, Non-slippery	18	pcs					
6.1.2	Portland Cement	1	bag					
6.1.3	ABC Tile Adhesive	1	bag					
6.1.4	Tile Grout	2	kg					
	<b>SUB-TOTAL, 6.0 (TILE WORKS)</b>							
<b>7.0</b>	<b>CEILING WORKS</b>							
7.1	Fiber Cement Board, 4.5mm 4' x 8'	4	pcs					
7.2	Wall Angle, 25mm x 25mm x 2.4m	2	lght					
7.3	Carrying Channel, 12mm x 38mm x 3m	4	lght					
7.4	Metal Furring, 19mmx50mmx5m	10	lght					
7.5	1/8" x 1/2" Blind Rivets	1	box					
7.6	W-Clip	30	pcs					
	<b>SUB-TOTAL, 7.0 (CEILING WORKS)</b>							

Date

By

Released (BAC) \_\_\_\_\_

Returned (Supplier) \_\_\_\_\_

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)


## REQUEST FOR QUOTATION

Page 9 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson *RM*

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
<b>8.0</b>	<b>PAINTING WORKS</b>							
<b>8.1</b>	<b>Surface Preparation &amp; Repainting of Gate</b>							
8.1.1	Metal Primer Paint	2	gal					
8.1.2	Quick Drying Enamel Paint	2	gal					
8.1.3	Paint Thinner	3	bottle					
8.1.4	4" Paint brush	4	pcs					
8.1.5	Steel Brush	3	pcs					
	<b>SUB-TOTAL, 8.0 (CEILING WORKS)</b>							
<b>8.2</b>	<b>Surface Preparation &amp; Repainting of Gate 2 Perimeter walls, Columns and Ledges</b>							
8.2.1	Semi-Gloss Paint White	2	gal					
8.2.2	Sand Paper	5	pcs					
8.2.3	Paint Brush (4")	2	pcs					
8.2.4	Roller Paint (9")	1	pcs					
<b>8.3</b>	<b>Surface Preparation &amp; Painting of New Roof trusses and other steel members</b>							
8.3.1	Semi-Gloss Paint White	1	gal					
8.3.2	Paint Thinner	1	bottle					

Date

By

Released (BAC) \_\_\_\_\_

Returned (Supplier) \_\_\_\_\_

Printed Name/Signature

Tel. No./Cellphone No.

Date



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 10 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson

### NOTE:

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
8.3.3	Paint Brush (4")	1	pcs					
8.3.4	Sand Paper	5	pcs					
<b>8.4</b>	<b>Surface Preparation &amp; Repainting of Guardhouse and CR Walls and Ceiling</b>							
8.4.1	Primer Latex Paint White	3	gal					
8.4.2	Skim Coat	2	bags					
8.4.3	Sand Paper	5	pcs					
8.4.4	Paint Brush (4")	2	pcs					
8.4.5	Roller Paint (9")	1	pcs					
	<b>SUB-TOTAL, 8.0 (PAINTING WORKS)</b>							
<b>9.0</b>	<b>SUPPLY AND INSTALLATION</b>							
9.1	PVC Door with Bottom Louvers (0.70 m) with Door Jamb, Door Knob and accessories	1	set					
9.2	Sliding Glass Window (0.80x0.50m)	2	set					
9.3	Sliding Glass Window (0.60x1.00m)	1	set					
	<b>SUB-TOTAL, 9.0 (SUPPLY AND INSTALLATION)</b>							

Date \_\_\_\_\_ By \_\_\_\_\_

Released (BAC) \_\_\_\_\_

Returned (Supplier) \_\_\_\_\_

Printed Name/Signature \_\_\_\_\_

Tel. No./Cellphone No. \_\_\_\_\_

Date \_\_\_\_\_



Republic of the Philippines  
**CARLOS HILADO MEMORIAL STATE UNIVERSITY**  
 Talisay City, Negros Occidental  
 Mobile Phone Number: (0920) 583 3046  
[bac.sec@chmsu.edu.ph](mailto:bac.sec@chmsu.edu.ph)

## REQUEST FOR QUOTATION

Page 11 of 12

Date: MARCH 12, 2026

Quotation No. 26-062

\_\_\_\_\_

\_\_\_\_\_

Please quote your lowest price on the item/s listed below, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than \_\_\_\_\_ in the return envelope attached herewith.

  
**DR. MA. RIZA T. MANALO**  
 BAC Chairperson

**NOTE:**

1. ALL ENTRIES MAY BE TYPEWRITTEN OR LEGIBLY HANDWRITTEN
2. DELIVERY PERIOD WITHIN 45 CALENDAR DAYS
3. WARRANTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES & MATERIALS, ONE (1) YEAR FOR EQUIPMENT, FROM DATE OF OF ACCEPTANCE BY THE PROCURING ENTITY
4. PRICE VALIDITY SHALL BE FOR A PERIOD OF \_\_\_\_\_ CALENDAR DAYS
5. G-EPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION
6. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF THE PRODUCT BEING OFFERED

ITEM NO.	DESCRIPTION OF WORKS	QTY.	UNIT	MATERIAL COST		LABOR COST		TOTAL COST
				Unit Cost	Material Sub-Total Cost	Unit Cost	Labor Sub-Total Cost	
<b>10.0</b>	<b>MISCELLANEOUS</b>							
10.1	FOR ALL OTHER ITEMS that are not included on listed Bill of Quantities in your Bid but are deemed necessary, incidental, or indispensable for the completion of the works and the delivery of the project, and in full compliance with all applicable laws, rules, regulations, codes, and requirements of the concerned government authorities.	1	lot					
	<b>SUB-TOTAL, 10.0 (MISCELLANEOUS)</b>							
	PROJECT DURATION: 45 CALENDAR DAYS Note: Attach Certificate of Site Inspection							
	<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>							

Date \_\_\_\_\_ By \_\_\_\_\_

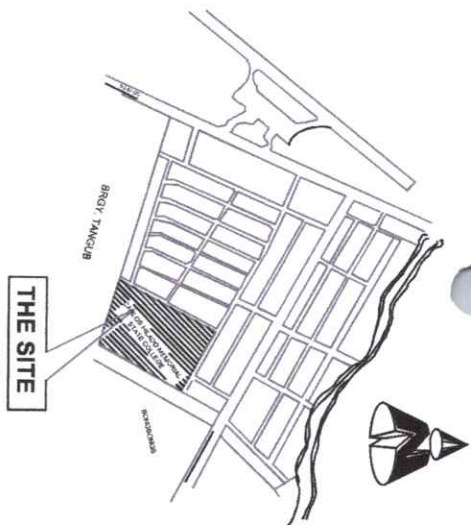
Released (BAC) \_\_\_\_\_  
 Returned (Supplier) \_\_\_\_\_

\_\_\_\_\_  
 Printed Name/Signature

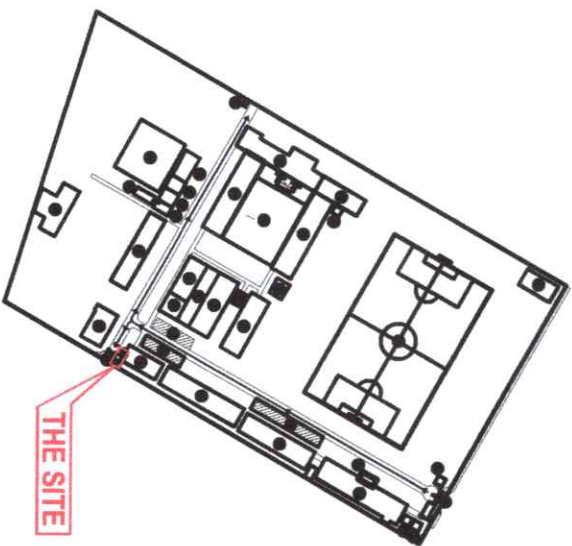
\_\_\_\_\_  
 Tel. No./Cellphone No.

\_\_\_\_\_  
 Date








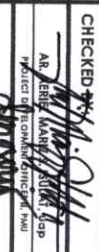
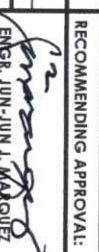

**1 VICINITY MAP**  
 C S SCALE: NDTs



**2 SITE DEVELOPMENT PLAN**  
 C S SCALE: NDTs



**3 PERSPECTIVE**  
 C S SCALE: NDTs

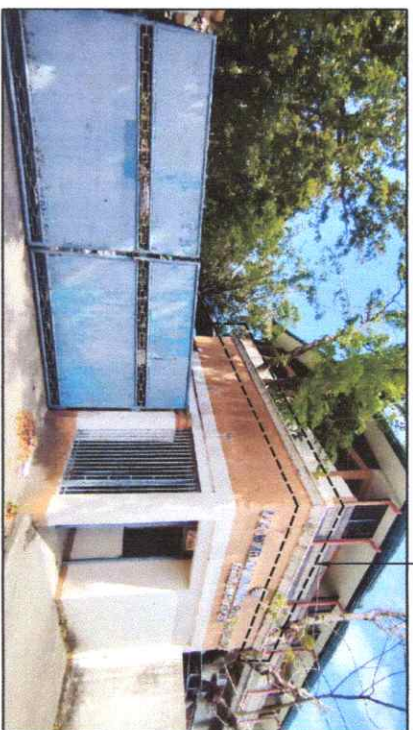
 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Negros Occidental		<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE		<b>ENDORSED BY:</b>  <b>ENR. GLEN PETER S. GARCIA, MS.</b> EXECUTIVE DIRECTOR OF ALIIS CAMPUS		<b>PREPARED BY:</b>  <b>ENR. ANGELO B. BAGAN</b> UNIVERSITY ASSISTANT PROFESSOR - ALIIS CAMPUS		<b>CHECKED BY:</b>  <b>AR ARLEN MARIE SISON, MS</b> PROJECT ENGINEER - ALIIS CAMPUS		<b>RECOMMENDING APPROVAL:</b>  <b>ENR. JUN-JUN I. MARQUEZ</b> DIRECTOR, PROJECT MANAGEMENT UNIT		<b>APPROVED BY:</b>  <b>NORBERTO P. MANGULABNAN, PH.D.</b> VICE PRESIDENT OF ADMINISTRATION		<b>SHEET NO.:</b> <b>C</b>		<b>PAGE NO.:</b> <b>S</b>	
OFFICE OF THE PROJECT MANAGEMENT UNIT		<b>PROJECT LOCATION:</b> ALIIS CAMPUS		<b>ADVISOR:</b> ENR. JOHN MARK B. SEMAMBA PROJECT MANAGER - ALIIS CAMPUS		<b>ENR. JOHN MARK B. SEMAMBA</b> PROJECT MANAGER - ALIIS CAMPUS		<b>ENR. GLEN P. CHAVEZ</b> PROJECT ENGINEER III		<b>JAY B. ESTRELLAS, EDD.</b> VICE PRESIDENT OF FINANCE							

# GATE 2 AND GUARD HOUSE

(ACTUAL SITE PICTURES)



EXISTING PARAMETER FENCE  
NOTE: FOR REPAIR & REPAINTING OF WALLS



EXISTING ENTRANCE / EXIT GATE  
NOTE: FOR REPAINTING AND EXTENSION OF PARAPET WALL

PARAPET WALL



EXISTING GATE 2 AND GUARD HOUSE  
NOTE: FOR REHABILITATION AND REPAINTING



EXISTING ENTRANCE/EXIT VEHICLE GATE  
NOTE: FOR REPAIR AND REPAINTING



EXISTING GUARD HOUSE  
NOTE: FOR REPAINTING OF WALLS AND REPAIR OF CEILING

 <p>Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Region Occidental</p>		<p><b>PROJECT TITLE</b></p> <p>REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE</p>		<p><b>ENDORSED BY:</b></p> <p><i>[Signature]</i> ENGR. PETER S. GARCIA, MS. EXECUTIVE DIRECTOR, ALUIS CAMPUS</p>		<p><b>PREPARED BY:</b></p> <p>ANGEL M. ALGAE HANIFA E. SONIO INTEGRATED ENGINEERING &amp; ARCHITECTURE ADJUN. CHIEF OF PROJECT MANAGEMENT UNIT - ALUIS</p>		<p><b>CHECKED BY:</b></p> <p>AS. ENGR. JAY B. SELLAS PROJECT SUPERVISOR, INTEGRATED ENGINEERING &amp; ARCHITECTURE ENGR. RICHIE O. CHAVEZ PROJECT OFFICE MANAGER, INTEGRATED ENGINEERING &amp; ARCHITECTURE</p>		<p><b>RECOMMENDING APPROVAL:</b></p> <p><i>[Signature]</i> PROF. JUN-JUN J. MADRUEZ DIRECTOR, PROJECT MANAGEMENT UNIT</p>		<p><b>APPROVED BY:</b></p> <p><i>[Signature]</i> NORBERTO P. MANGULABMAN, Ph.D. SUC PRESIDENT III</p>		<p><b>SHEET NO.:</b></p> <p>C</p>		<p><b>PAGE NO.:</b></p> <p>S</p>	
<p>OFFICE OF THE PROJECT MANAGEMENT UNIT</p>		<p>PROJECT LOCATION: ALUIS CAMPUS</p>		<p>ADJUN. CHIEF OF PROJECT MANAGEMENT UNIT - ALUIS</p>		<p>PROJECT OFFICE MANAGER, INTEGRATED ENGINEERING &amp; ARCHITECTURE</p>		<p>PROJECT SUPERVISOR, INTEGRATED ENGINEERING &amp; ARCHITECTURE</p>		<p>PROJECT MANAGEMENT UNIT</p>		<p>VICE PRESIDENT FOR ADMINISTRATION AND FINANCE</p>		<p>OFFICE OF THE PROJECT MANAGEMENT UNIT</p>			

# GATE 2 AND GUARD HOUSE

(ACTUAL SITE PICTURES)



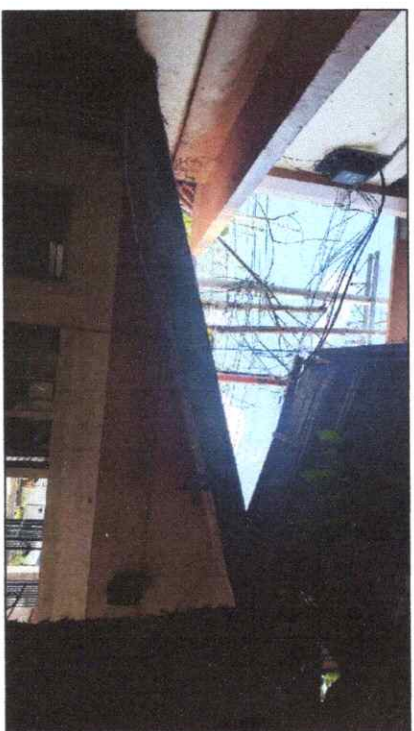
**EXISTING SLAB**  
NOTE: NOT INCLUDED IN THE SCOPE OF WORKS



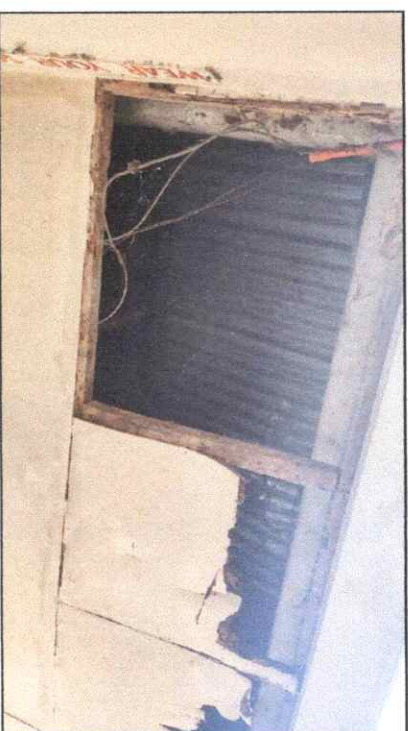
**EXISTING COMFORT ROOM**  
NOTE: RETILING ONLY ON FLOORS AND INSTALLATION OF NEW FIXTURES



**EXISTING ELECTRIC FUSE BOX**  
NOTE: REPLACE WITH PANEL BOARD W/ BREAKERS



**EXISTING GUARD HOUSE ROOFING AND WALLS**  
NOTE: FOR EXTENSION OF WALLS AND ROOFING



**EXISTING GUARD HOUSE CEILING**  
NOTE: FOR REPAIR OF NEW CEILING

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Negros Occidental	<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	<b>ENDORSED BY:</b>  GLEN PETER G. GARCIA, MS. <small>EXECUTIVE DIRECTOR, AUIIS CAMPUS</small>	<b>PREPARED BY:</b>  ANDERSON AGUIR <small>ADMIN. OFFICER III, MOBILE MANAGEMENT UNIT - AUIIS</small>	<b>CHECKED BY:</b>  AR. PETER <small>PROJECT SUPERVISOR, CIVIL ENGINEERING II, RMI</small>	<b>RECOMMENDING APPROVAL:</b>  ENGR. JUN-JUN I. MADARIETA <small>DIRECTOR, PROJECT MANAGEMENT UNIT</small>	<b>APPROVED BY:</b>  JAY B. ESTRELLA, EDD. <small>VICE PRESIDENT FOR ADMINISTRATION</small>	<b>APPROVED BY:</b>  NONBERTO F. MANGULABNAN, Ph.D. <small>SUC PRESIDENT III</small>	<b>SHEET NO.:</b> <div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">C</div>	<b>PAGE NO.:</b> <div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">S</div>
OFFICE OF THE PROJECT MANAGEMENT UNIT									




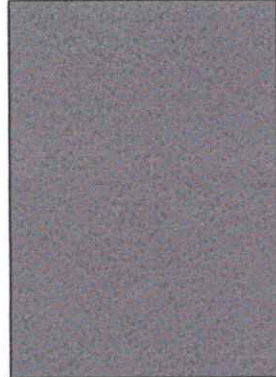

GUARD HOUSE








GATE 2 AND GUARD HOUSE FROM INSIDE PERSPECTIVE

**SWATCHES**

- 1 EXISTING GATE VEHICLE REPAINTED W/ DARK GRAY
- 2 EXISTING ENTRANCE DOOR / GATE REPAINTED W/ DARK GRAY
- 3 EXISTING PARAMETER WALLS FINISH W/ PLAIN WHITE
- 4 BASE BOARD FINISH W/ DARK GRAY
- 5 G.I. PIPE COLUMN
- 6 PARAPET WALL (SEE DETAIL)
- 7 LONG SPAN RIB TYPE ROOF (SEE MAT. SPEC.)
- 8 PLANT RETAINING WALL
- 9 DOWN SPOUT

**PAINT SWATCHES**

 <p>P1 DARK GREEN</p>	 <p>P2 DARK GRAY</p>	 <p>P3 SEMI-GLOSS WHITE</p>
--	---	--

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Region Occidental	<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	<b>ENDORSED BY:</b>  GLEN PERER G. GARCIA, MS. <small>EXECUTIVE DIRECTOR, AUIS CAMPUS</small>	<b>PREPARED BY:</b>  AR. RUEL M. SISON <small>REGISTERED ARCHITECT, AUIS CAMPUS</small>	<b>CHECKED BY:</b>  ENGR. ESHIR O. LLAVE <small>PROJECT SITE CHIEF ENGINEER, AUIS</small>	<b>RECOMMENDING APPROVAL:</b>  ENGR. JUN-JUN I. MARQUEZ <small>DIRECTOR, PROJECT MANAGEMENT UNIT</small>	<b>APPROVED BY:</b>  JAY B. ESTRELLA, EDD. <small>VICE PRESIDENT FOR ADMINISTRATION AND FINANCE</small>	<b>APPROVED BY:</b>  NORBERTO P. MANGULABNAN, Ph.D. <small>SAC, PRESIDENT III</small>	<b>SHEET NO.:</b> <div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">C</div>	<b>PAGE NO.:</b> <div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">S</div>
---	---	---	--	---	--	---	---	--	---


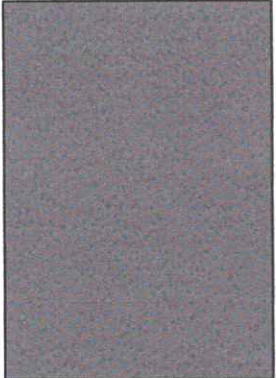
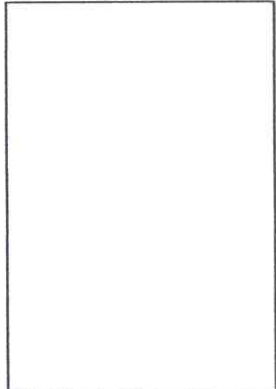


GATE 2 AND GUARD HOUSE FROM OUTSIDE PERSPECTIVE

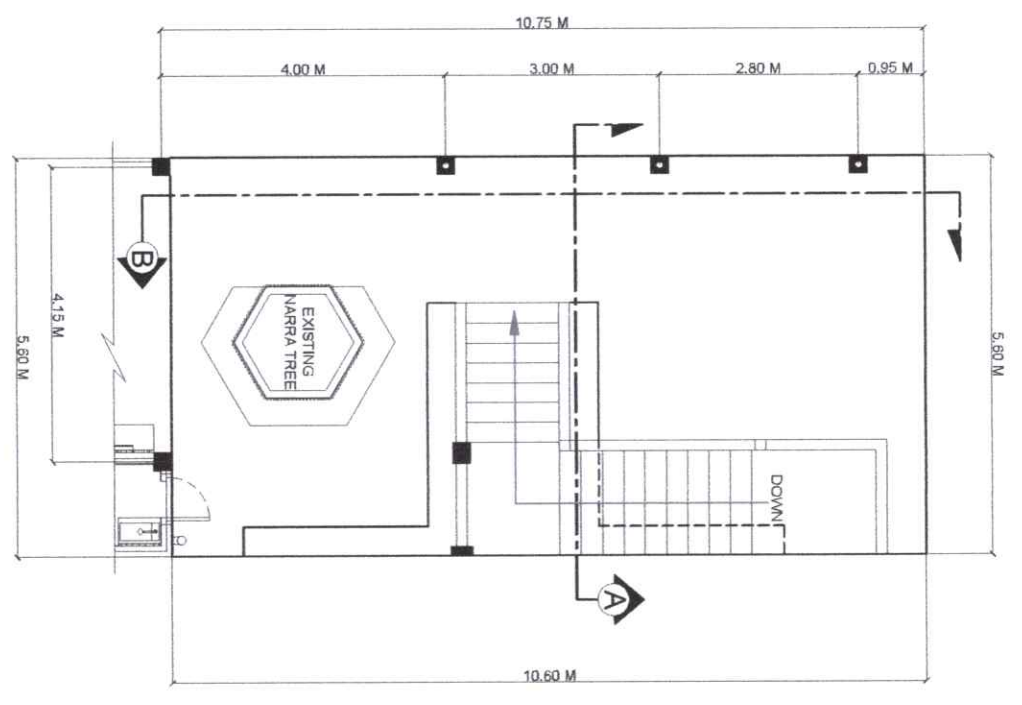
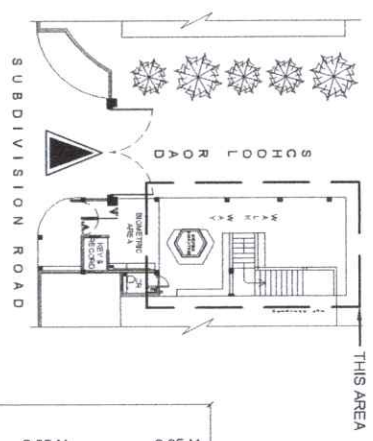
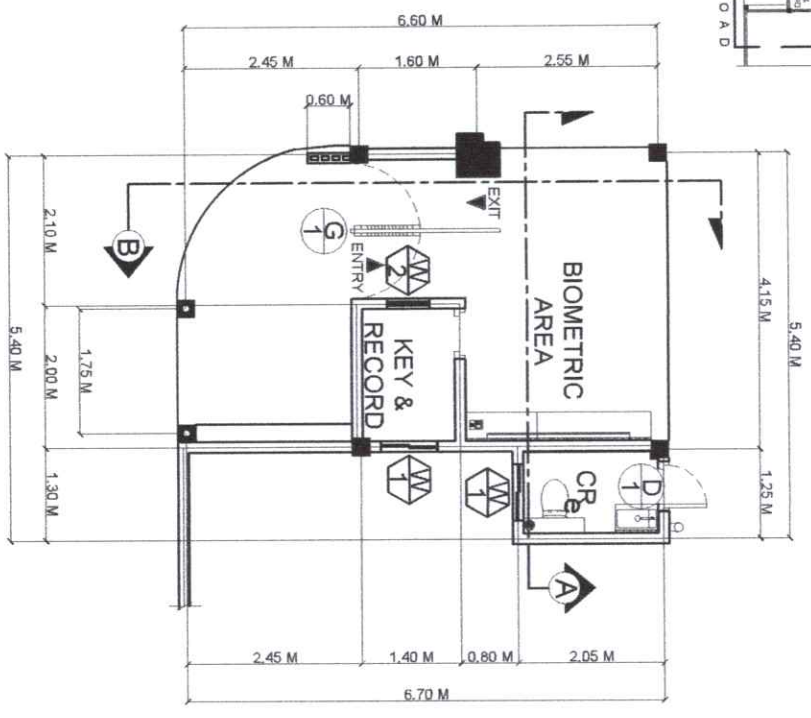
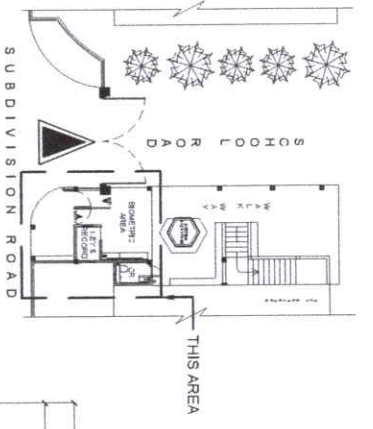
**SWATCHES**

- 1 EXISTING GATE VEHICLE REPAINTED W/ DARK GRAY
- 2 EXISTING ENTRANCE DOOR / GATE REPAINTED W/ DARK GRAY
- 3 EXISTING PARAMETER WALLS FINISH W/ PLAIN WHITE
- 4 BASE BOARD FINISH W/ DARK GRAY
- 5 G.I. PIPE COLUMN
- 6 PARAPET WALL (SEE DETAIL)
- 7 LONG SPAN RIB TYPE ROOF (SEE MAT. SPEC.)
- 8 PLANT RETAINING WALL
- 9 DOWN SPOUT

**PAINT SWATCHES**








 P1 DARK GREEN	 P2 DARK GRAY	 P3 SEMI-GLOSS WHITE
--	---	--

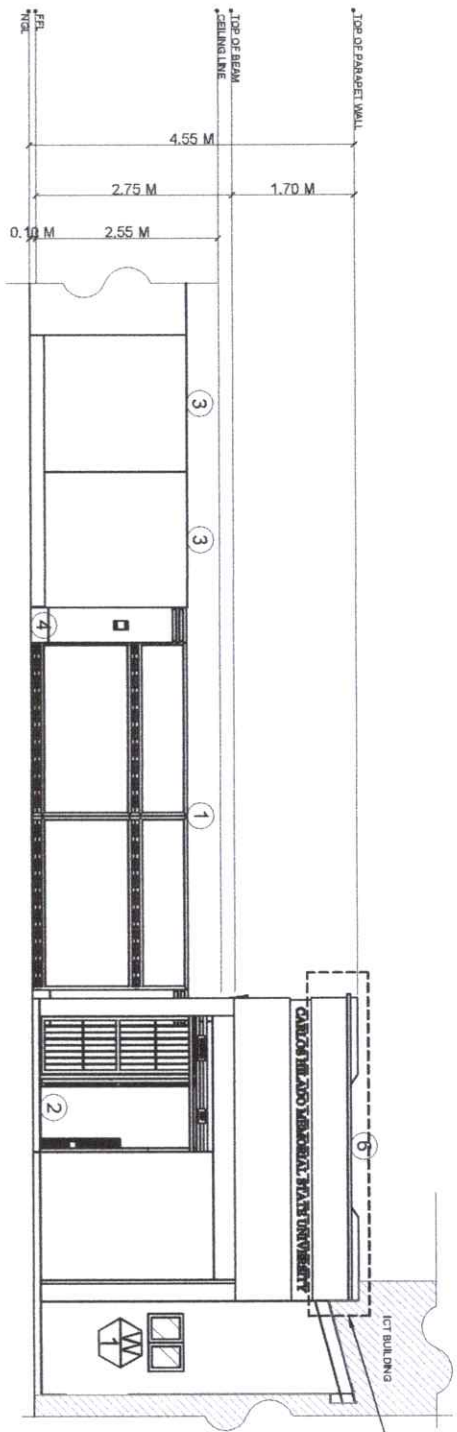
 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Haguro Occidental	<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	<b>ENDORSED BY:</b>  GLEN PETER G. GARCIA, MS. <small>EXECUTIVE DIRECTOR, ALIBIS CAMPUS</small>	<b>PREPARED BY:</b>  ENGR. JOHN BEN B. BENAMIRA <small>ADMIN. OFFICER, PROJECT MANAGEMENT UNIT - ALIBIS</small>	<b>CHECKED BY:</b>  AR. JOVELYN O. CHAVEZ <small>PROJECT DEVELOPMENT OFFICER, PMU</small>	<b>RECOMMENDING APPROVAL:</b>  ENGR. JUN-JUN J. MAGAUEZ <small>DIRECTOR, PROJECT MANAGEMENT UNIT</small>	<b>APPROVED BY:</b>  JAY B. BENAPELLAS, EDD. <small>VICE PRESIDENT FOR ADMINISTRATION</small>	<b>APPROVED BY:</b>  NORBERTO P. MANGUALABNAN, Ph.D. <small>SFC PRESIDENT III</small>	<b>SHEET NO.:</b> C	<b>PAGE NO.:</b> S
---	--	---	--	---	--	---	---	------------------------	-----------------------



**1 FIRST FLOOR PLAN**  
SCALE: 1:100 MTS

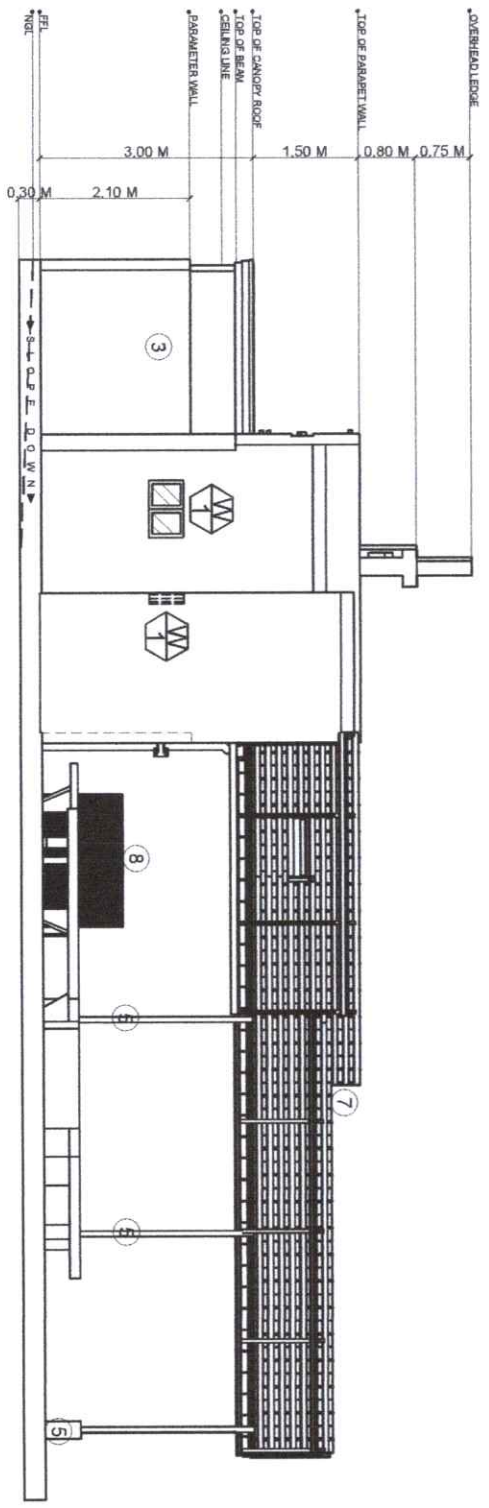
**2 SECOND FLOOR PLAN**  
SCALE: 1:100 MTS

 Republic of the Philippines <b>CARAGA MINDANAO MEMORIAL STATE UNIVERSITY</b> Marikina Occidental	PROJECT TITLE:	ENDORSED BY:	PREPARED BY:	CHECKED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO:	PAGE NO:
	REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	 GLEN PIFER G. GARCIA, MS EXECUTIVE DIRECTOR, AALIS CAMPUS	 ENGR. JUN-JUN J. MARQUEZ PROJECT MANAGER, AALIS CAMPUS	 ENGR. JUN-JUN J. MARQUEZ PROJECT MANAGER, AALIS CAMPUS	 ENGR. JUN-JUN J. MARQUEZ PROJECT MANAGER, AALIS CAMPUS	 JAY B. BENAPELLAS, ED.D. VICE PRESIDENT FOR ADMINISTRATION	 NORBERTO P. MANSUETA, Ph.D. VICE PRESIDENT III	<b>A</b>
OFFICE OF THE PROJECT MANAGEMENT UNIT	PROJECT LOCATION: AALIS CAMPUS							




EXTENDED PARAPET WALL  
0.85 SQ.M TOTAL AREA

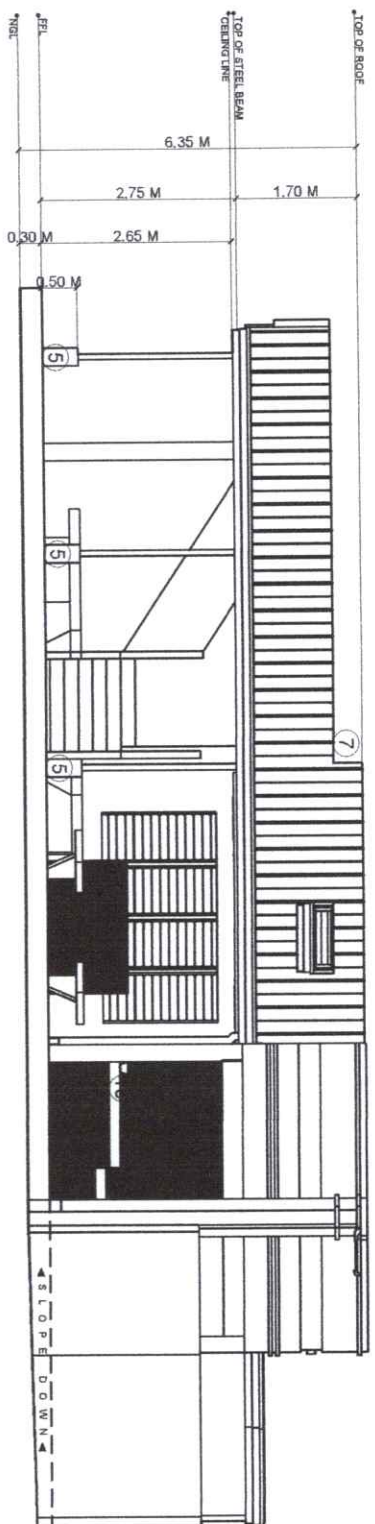
**1 FRONT VIEW ELEVATION**  
SCALE: 1:100 MTS



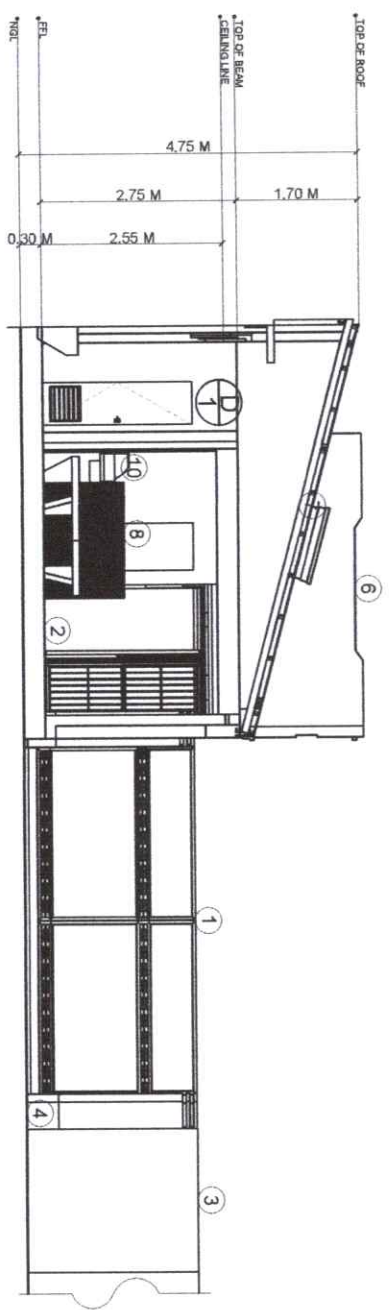
**2 RIGHT-SIDE ELEVATION**  
SCALE: 1:100 MTS

- ① EXISTING GATE VEHICLE REPAINTED W/ CARBON GRAY
- ② EXISTING ENTRANCE DOOR / GATE REPAINTED W/ CARBON GRAY
- ③ EXISTING PARAPETER WALLS FINISH W/ CRISP ECURU
- ④ BASE BOARD FINISH W/ DARK GRAY
- ⑤ G.I. PIPE COLUMN
- ⑥ PARAPET WALL (SEE DETAIL)
- ⑦ LONG SPAN RIB TYPE ROOF (SEE MAT. SPEC.)
- ⑧ PLANT RETAINING WALL
- ⑨ WPC FLUTED WALL PANEL (SEE MAT. SPEC.)
- ⑩ BIOMETRIC COUNTER TABLE

 <p>Republic of the Philippines <b>CAMIG HILADO MEMORIAL STATE UNIVERSITY</b> Region Occidental</p>		<p><b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE</p>		<p><b>ENDORSED BY:</b> <i>[Signature]</i> ENGR. PETER S. GARCIA, MS. EXECUTIVE DIRECTOR, AUIS CAMPUS</p>		<p><b>PREPARED BY:</b> <i>[Signature]</i> ANNE H. S. SONIO UNIT HEAD, DESIGN, PLAN, AND CONSTRUCTION ENGR. JONNIE BENAMIRA PROJECT MANAGER, UNIT - AUIS</p>		<p><b>CHECKED BY:</b> <i>[Signature]</i> AR. MARISSA S. SORIANO PROJECT MANAGER OF REG. &amp; PLAN ENGR. JONNIE CHAVEZ PROJECT MANAGER, UNIT - AUIS</p>		<p><b>RECOMMENDING APPROVAL:</b> <i>[Signature]</i> ENGR. JUN-JUN J. MADRUEZ DIRECTOR, PROJECT MANAGEMENT UNIT</p>		<p><b>APPROVED BY:</b> <i>[Signature]</i> NORBERTO P. MANESULABMAN, Ph.D. VICE PRESIDENT III</p>		<p><b>SHEET NO.:</b> A</p>		<p><b>PAGE NO.:</b> 02</p>	
<p>OFFICE OF THE PROJECT MANAGEMENT UNIT</p>		<p>PROJECT LOCATION: AUIS CAMPUS</p>		<p>PROJECT MANAGER: ENGR. JONNIE BENAMIRA</p>		<p>PROJECT MANAGER OF REG. &amp; PLAN: ANNE H. S. SONIO</p>		<p>PROJECT MANAGER, UNIT - AUIS: ENGR. JONNIE CHAVEZ</p>		<p>DIRECTOR, PROJECT MANAGEMENT UNIT: ENGR. JUN-JUN J. MADRUEZ</p>		<p>VICE PRESIDENT FOR ADMINISTRATION: JAY B. SORIANO</p>		<p>PROJECT NO.:</p>			






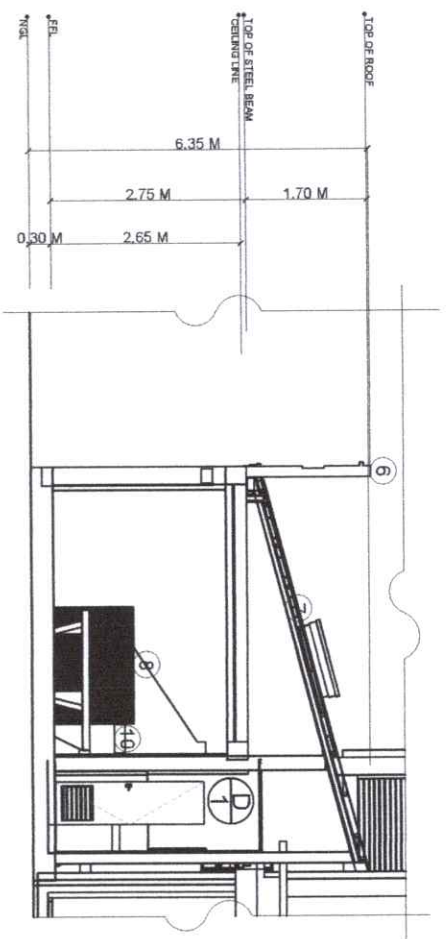
**1 LEFT-SIDE ELEVATION**  
SCALE: 1:100 MTS



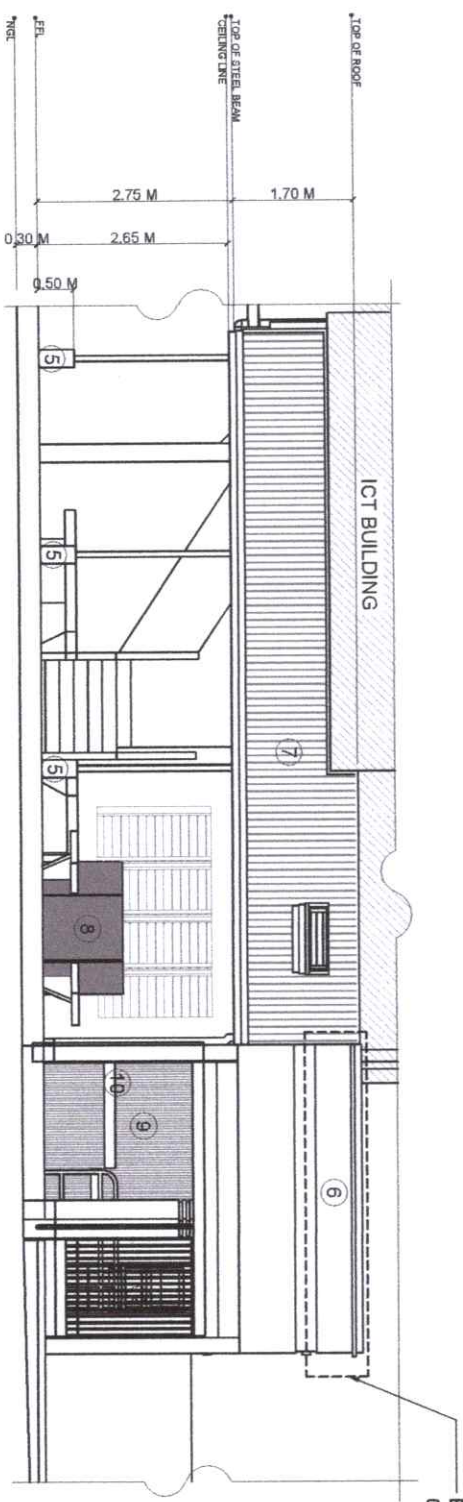
**2 REAR VIEW ELEVATION**  
SCALE: 1:100 MTS

- ① EXISTING GATE VEHICLE REPAINTED W/ CARBON GRAY
- ② EXISTING ENTRANCE DOOR / GATE REPAINTED W/ CARBON GRAY
- ③ EXISTING PARAMETER WALLS FINISH W/ CRISP ECRU
- ④ BASE BOARD FINISH W/ DARK GRAY
- ⑤ G.I. PIPE COLUMN
- ⑥ PARAPET WALL (SEE DETAIL)
- ⑦ LONG SPAN RIB TYPE ROOF (SEE MAT. SPEC.)
- ⑧ PLANT RETAINING WALL
- ⑨ WPC FLUTED WALL PANEL (SEE MAT. SPEC.)
- ⑩ BIOMETRIC COUNTER TABLE

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Region Occidental	PROJECT TITLE:	ENDORSED BY:	PREPARED BY:	CHECKED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO:	PAGE NO:
	REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	 <b>ENR. GLEN P. GARCIA, MS.</b> EXECUTIVE DIRECTOR, AUIIS CAMPUS	 <b>ENR. JUAN M. S. SONIO</b> AUIIS OFFICER, PROJECT MANAGEMENT UNIT - AUIIS	 <b>AR. BENIGNO O. CHAVEZ</b> PROJECT DEVELOPMENT OFFICER III, AUIIS	 <b>ENR. JUN-JUN J. MARQUEZ</b> VICE PRESIDENT FOR ADMINISTRATION AND FINANCE	 <b>NORBERTO M. MANGALABANAN, Ph.D.</b> SVP, PRESIDENT III	<b>A</b>	<b>03</b>
OFFICE OF THE PROJECT MANAGEMENT UNIT	PROJECT LOCATION: AUIIS CAMPUS	EXECUTIVE DIRECTOR, AUIIS CAMPUS	AUIIS OFFICER, PROJECT MANAGEMENT UNIT - AUIIS	PROJECT DEVELOPMENT OFFICER III, AUIIS	VICE PRESIDENT FOR ADMINISTRATION AND FINANCE	SVP, PRESIDENT III		



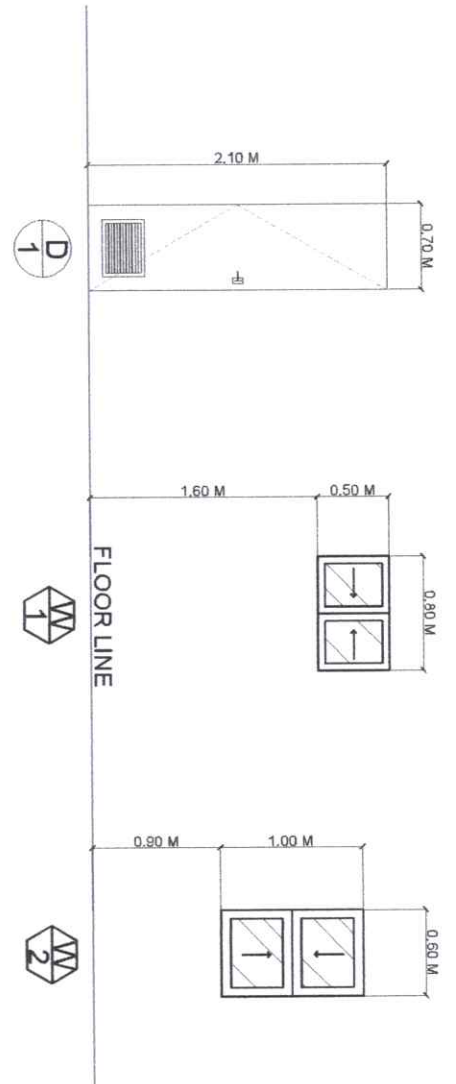
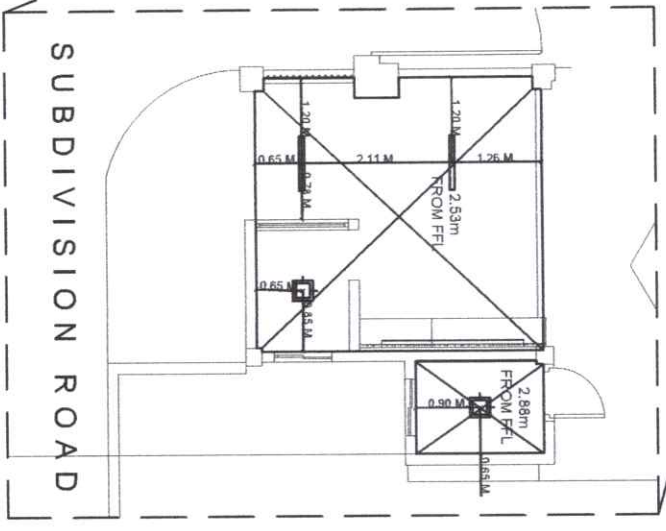
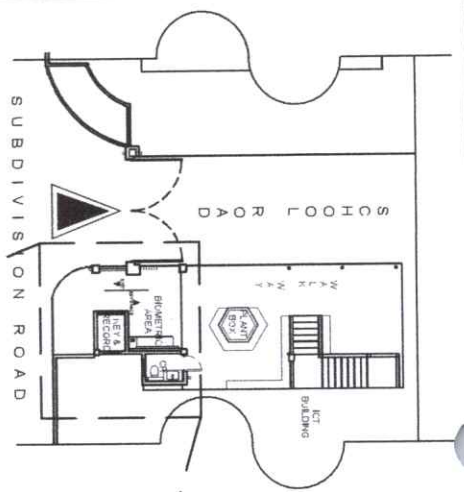
**1**  
**A 4** SECTION "A"  
SCALE: 1:100 MTS



**2**  
**A 4** SECTION "B"  
SCALE: 1:100 MTS

- ① EXISTING GATE VEHICLE REPAINTED W/ CARBON GRAY
- ② EXISTING ENTRANCE DOOR / GATE REPAINTED W/ CARBON GRAY
- ③ EXISTING PARAMETER WALLS FINISH W/ CRISP ECURU
- ④ BASE BOARD FINISH W/ DARK GRAY
- ⑤ G.I. PIPE COLUMN
- ⑥ PARAPET WALL (SEE DETAIL)
- ⑦ LONG SPAN RIB TYPE ROOF (SEE MAT. SPEC.)
- ⑧ PLANT RETAINING WALL
- ⑨ WPC FLUTED WALL PANEL (SEE MAT. SPEC.)
- ⑩ BIOMETRIC COUNTER TABLE

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Hagonoy Occidental	PROJECT TITLE:	ENDORSED BY:	PREPARED BY:	CHECKED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET NO:	PAGE NO:
	REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	GLEN PETER G. GARCIA, MS. EXECUTIVE DIRECTOR, ALIUS CAMPUS	ANGEL G. MAGAR, UNIVERSITY ORIENTATION OFFICER - ALIUS CAMPUS	ENGR. JOHNNY M. BENAVIDA, ADMIN. OFFICER, PROJECT MANAGEMENT UNIT - ALIUS	ENGR. JUNE-JUN J. MARGOLIZ, DIRECTOR, PROJECT MANAGEMENT UNIT	JAY B. ESPINILLAS, EDD, VICE PRESIDENT FOR ADMINISTRATION AND FINANCE	NORBERTO P. MANGULABNAN, Ph.D, SUC PRESIDENT III	<b>A</b>
OFFICE OF THE PROJECT MANAGEMENT UNIT	PROJECT LOCATION: ALIUS CAMPUS							



### SCHEDULE OF DOORS







DOORS	WDTH	HEIGHT	UNITS	MATERIAL DESCRIPTION	LOCATION
D1	0.70 M	2.10 M	1	PVC DOOR W/ BOTTOM LOUVERS	COMFORT ROOM

### SCHEDULE OF WINDOWS

WINDOW	WIDTH	HEIGHT	UNITS	REMARKS	LOCATION
W1	0.80 M	0.50 M	2	SLIDING WINDOW	COMFORT ROOM / KEY & RECORD ROOM
W2	0.60 M	1.00 M	1	SLIDING WINDOW	KEY & RECORD ROOM

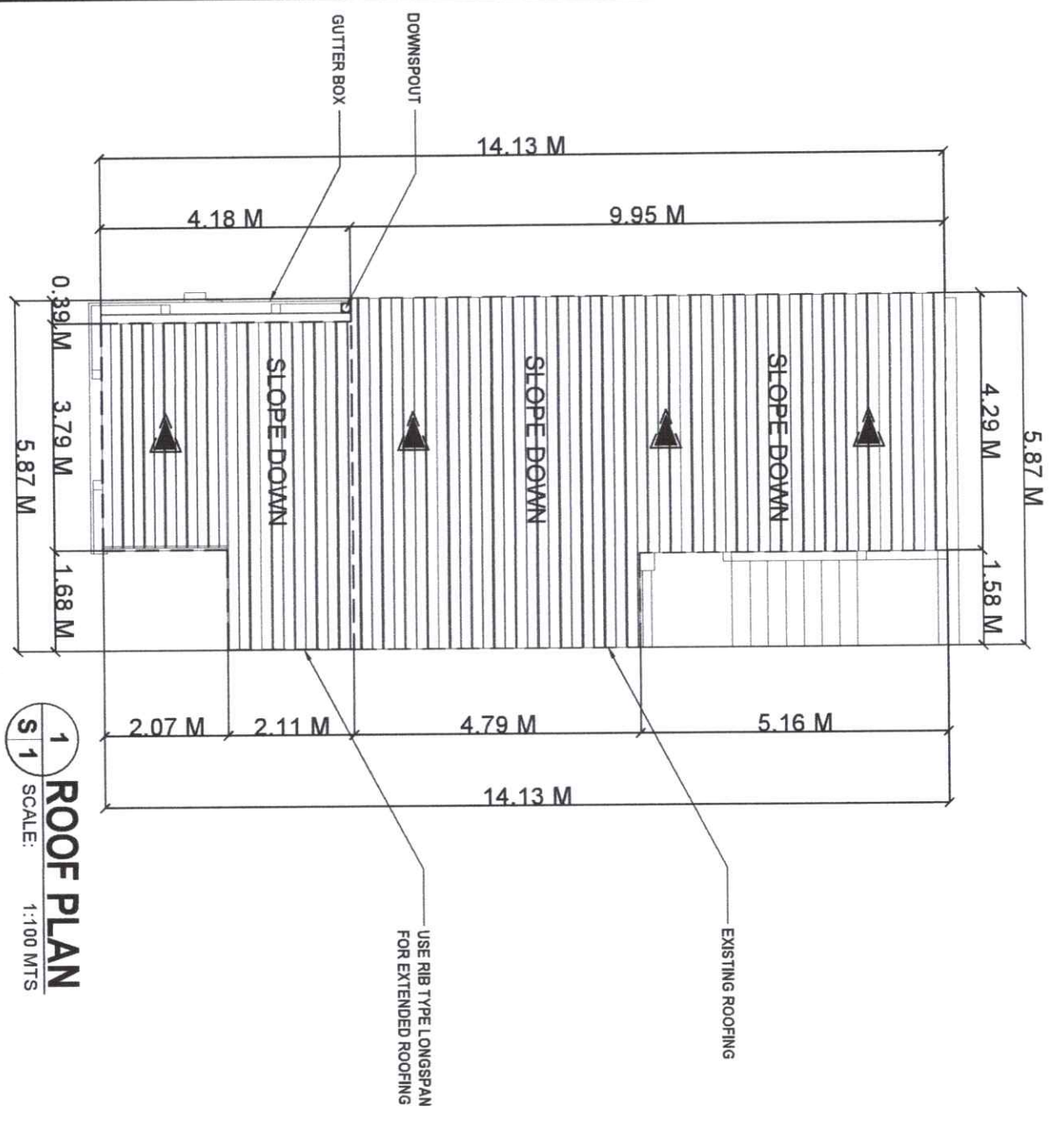
# 1 FIRST CEILING PLAN

SCALE: 1:100 MTS

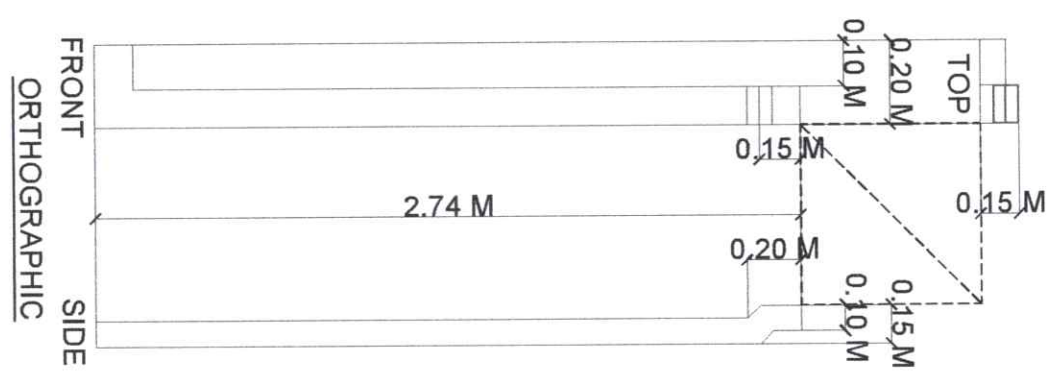
 Republic of the Philippines <b>CARRIÓN HILARIO MEMORIAL STATE UNIVERSITY</b> Negros Occidental		<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE		<b>ENDORSED BY:</b>  GLEN PETER G. GARCIA, MS. EXECUTIVE DIRECTOR, ALIUS CAMPUS		<b>PREPARED BY:</b>  ANGELO S. SISON UNIVERSITY GRADUATE CENTER, ALIUS CAMPUS		<b>CHECKED BY:</b>  ENGR. JOSE O. CHAVEZ PROJECT DIRECTOR, PROJECT MANAGEMENT UNIT, ALIUS		<b>RECOMMENDING APPROVAL:</b>  ENGR. JUN-JUN I. MAGQUEZ VICE PRESIDENT FOR PROJECT MANAGEMENT UNIT		<b>APPROVED BY:</b>  NORBERTO P. MANGUALABMAN, Ph.D. SU, PRESIDENT III		<b>SHEET NO.:</b> <b>A</b>		<b>PAGE NO.:</b> <b>05</b>	
--	--	--	--	---	--	--	--	---	--	--	--	--	--	-------------------------------	--	-------------------------------	--



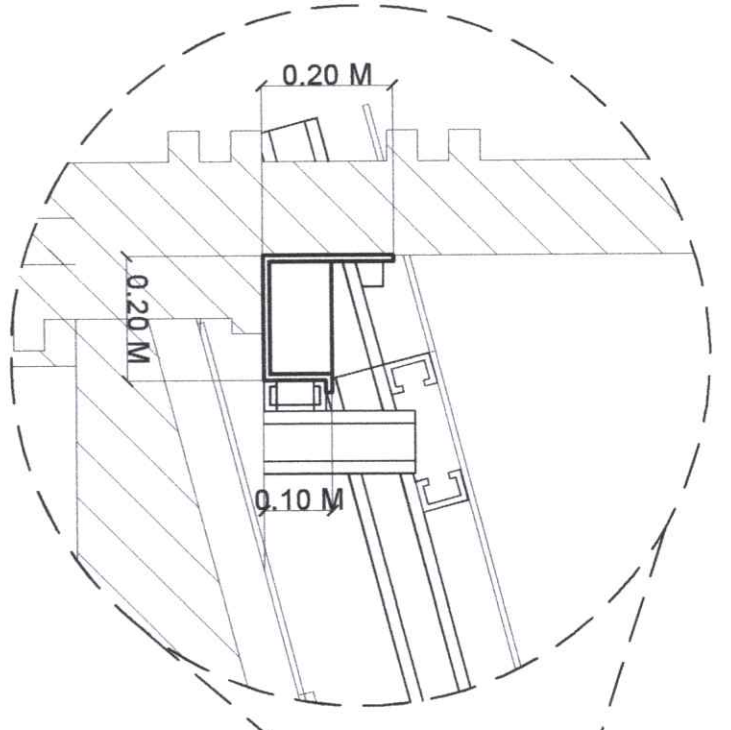
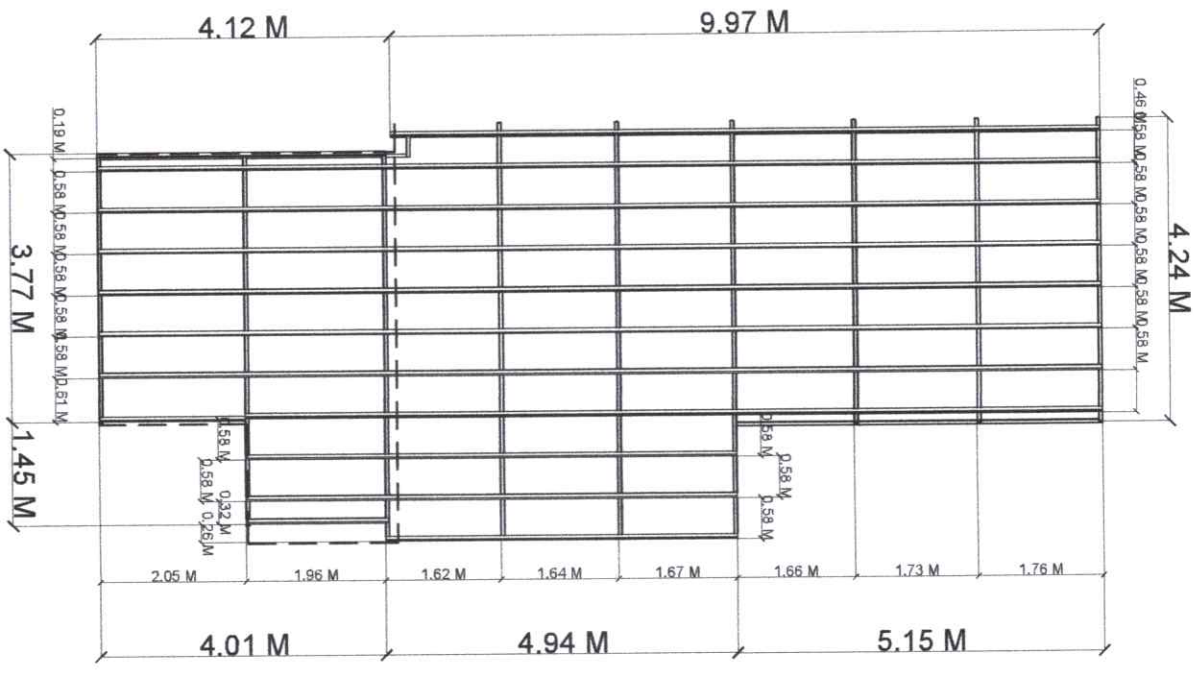
Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Maguindanao Occidental	
OFFICE OF THE PROJECT MANAGEMENT UNIT	PROJECT TITLE: <b>REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE</b>
PROJECT LOCATION: ALIUS CAMPUS	ENDORSED BY:  GLEN P. GARCIA, M.S. EXECUTIVE DIRECTOR, ALIUS CAMPUS
PREPARED BY:  HANNAH S. SONIO UNIVERSITY DRAFTER, ALIUS CAMPUS	CHECKED BY:  ENGR. DESIRÉ O. CHAVER PROJECT DEVELOPMENT OFFICER III, PMU
ADMIN. OFFICER, PROJECT MANAGEMENT UNIT - ALIUS  ENGR. JOHN MARK B. BENAMIRA	RECOMMENDING APPROVAL:  ENGR. JUN-JUN J. MARDOCAY VICE PRESIDENT FOR ADMINISTRATION
APPROVED BY:  NORBERTO P. MANGUILABANAN, Ph.D. SMC PRESIDENT III	SHEET NO.: <b>S</b> PAGE NO.: <b>01</b>



**1 ROOF PLAN**  
 SCALE: 1:100 MTS



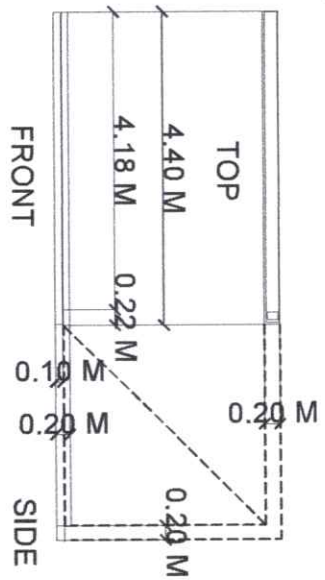
**2 DOWN SPOUT VIEW**  
 SCALE: 1:100 MTS



PRE PAINTED G.I.  
BOX GUTTER







ISOMETRIC

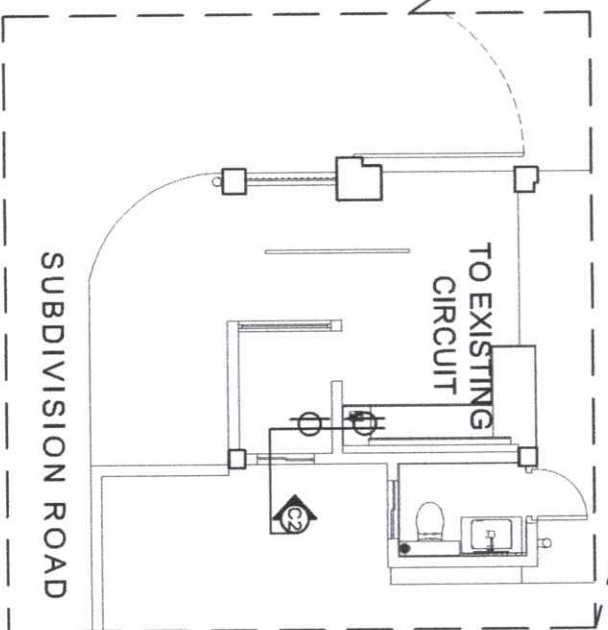
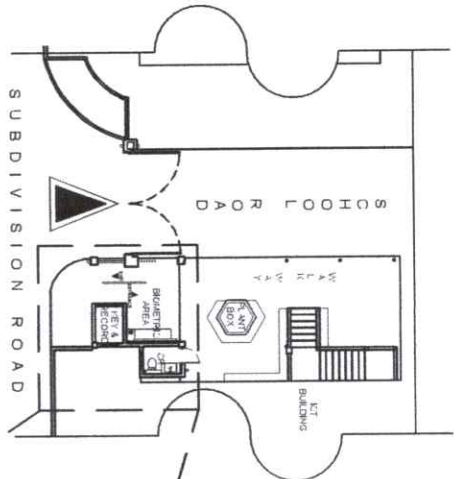
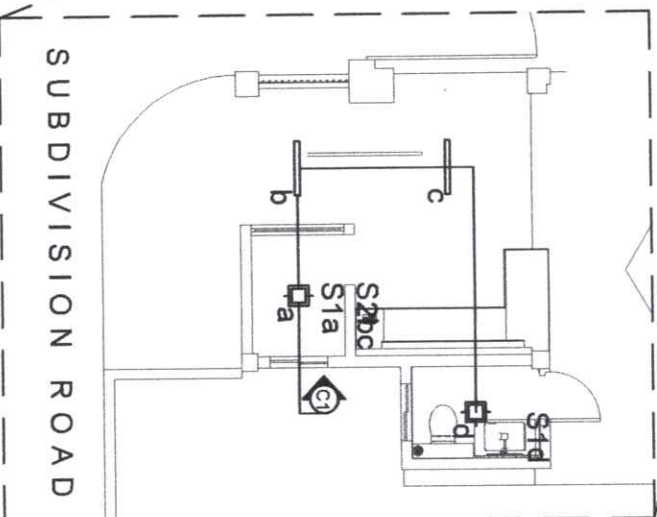
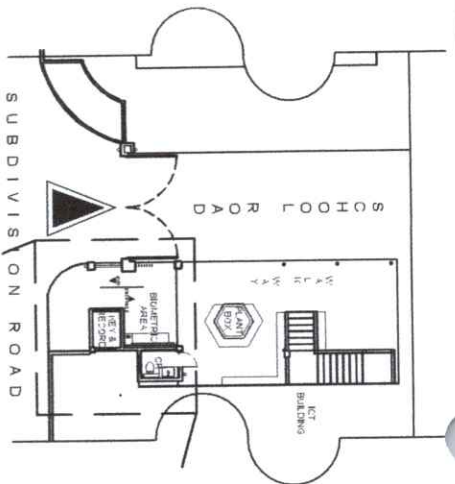
ORTHOGRAPHIC



**1 ROOF FRAMING PLAN**  
S2 SCALE  
1:100 MTS




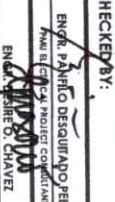
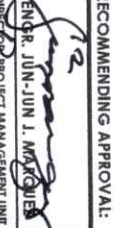


**2 GUTTER DETAIL**  
S2 SCALE  
1:100 MTS

 Republic of the Philippines <b>CARAGA MINDANAO MEMORIAL STATE UNIVERSITY</b> Marikina Occidental	<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	<b>ENDORSED BY:</b>  GLEN PITER S. GARCIA, MS. EXECUTIVE DIRECTOR/AIUS CAMPUS	<b>PREPARED BY:</b>  ANGELO MAGAR, HANNAH S. SONIO UNIVERSITY GRADUATE CENTER - AIUS CAMPUS ENGR. JOHN MARK B. BENAMIRA ADMIN. OFFICE / PROJECT MANAGEMENT UNIT - AIUS	<b>CHECKED BY:</b>  AR. MARK B. BENAMIRA REGISTERED PROFESSIONAL ARCHITECT ENGR. DINE O. CHAVEZ PROJECT DIVISION OFFICER III, PMA	<b>RECOMMENDING APPROVAL:</b>  ENGR. JUN-JUN I. MADUIZ DIRECTOR, PROJECT MANAGEMENT UNIT	<b>APPROVED BY:</b>  NORBERTO P. MANGUALABAN, Ph.D. SUC-PRESIDENT III	<b>SHEET NO.:</b> S	<b>PAGE NO.:</b> 02
	OFFICE OF THE PROJECT MANAGEMENT UNIT	<b>PROJECT LOCATION:</b> AIUS CAMPUS	<b>EXECUTIVE DIRECTOR/AIUS CAMPUS</b>	<b>ADMIN. OFFICE / PROJECT MANAGEMENT UNIT - AIUS</b>	<b>PROJECT DIVISION OFFICER III, PMA</b>	<b>DIRECTOR, PROJECT MANAGEMENT UNIT</b>	<b>SUC-PRESIDENT III</b>	<b>S</b>



**1 FIRST CEILING LIGHTING OUTLET LAYOUT**  
 SCALE: 1:100 MTS

**2 CONVENIENCE OUTLET LAYOUT**  
 SCALE: 1:100 MTS

 Republic of the Philippines <b>CARLOS HILADO MEMORIAL STATE UNIVERSITY</b> Negros Occidental		<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE		<b>ENDORSED BY:</b>  GLEN PETER S. GARCIA, MS. <small>EXECUTIVE DIRECTOR, ALIIS CAMPUS</small>		<b>PREPARED BY:</b>  ANGELO MAGAÑA, HABILIT. S. SONIC <small>UNIVERSITY ENGINEER III, ALIIS CAMPUS</small>		<b>CHECKED BY:</b>  ENGR. PAMELA DESQUIGNAY <small>MSU ELECTRICAL PROJECT COORDINATOR</small>		<b>RECOMMENDING APPROVAL:</b>  ENGR. JUN-JUN J. MANRIQUE <small>DIRECTOR, PROJECT MANAGEMENT UNIT</small>		<b>APPROVED BY:</b>  JAY B. ARELLANO, EDD. <small>VICE PRESIDENT FOR ADMINISTRATION</small>		<b>APPROVED BY:</b>  NORBERTO P. MANGULABNAN, Ph.D. <small>SUBCOMMISSIONER III</small>		<b>SHEET NO.:</b> <b>E 01</b>		<b>PAGE NO.:</b> <b>01</b>	
<small>OFFICE OF THE PROJECT MANAGEMENT UNIT</small>				<small>PROJECT LOCATION: ALIIS CAMPUS</small>				<small>ADMIN. OFFICE: PROJECT MANAGEMENT UNIT - ALIIS</small>				<small>PROJECT DIV. CHIEF/PROJECT OFFICER: PMU</small>							

# SCHEDULE OF LOADS

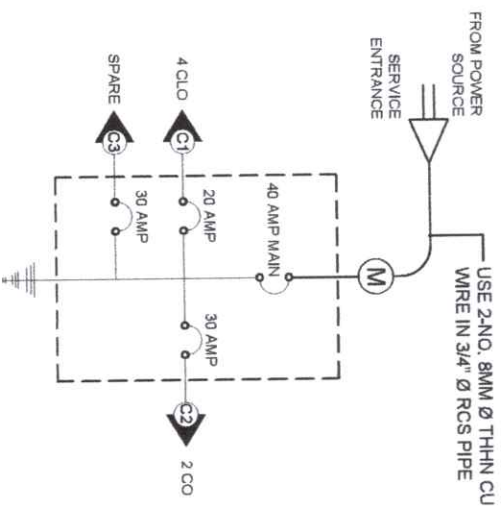
CIRCUIT NO.	LOAD DESCRIPTION	WATTS	VOLTS	AMPERE	CIRCUIT PROTECTION	WIRE	CONDUIT
C1	4 CLO	400	230	1.73	20 AT	3.5 mm <sup>2</sup> THW WIRE	20 mmØ
C2	2 CO (TWO GANG)	720	230	3.13	30 AT	5.5 mm <sup>2</sup> THW WIRE	20 mmØ
C3	SPARE	1500	230	6.52	30 AT	5.5 mm <sup>2</sup> THW WIRE	20 mmØ
<b>TOTAL:</b>				<b>11.38 A</b>			

Wire size and Cir. Breaker  
 ITOTAL = 11.38 x 1.25 = 14.225  
 ITOTAL = 14.225  
 Wire Size= use 8 mm<sup>2</sup> THHN Wire in Dia.  
 20 mm RSC pipes + 8 sq. mm ground wire  
 Cir. Breaker= Use 40 amp

## ELECTRICAL SPECIFICATIONS


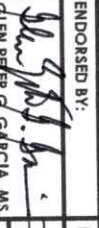
1. ALL ELECTRICAL WORKS AND INSTALLATION SHALL COMPLY WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, REPUBLIC ACT NO. 7920, RULES AND REGULATIONS OF THE NATIONAL AND LOCAL CIVIL AUTHORITIES AND IN CONSONANT WITH THE UTILITY COMPANY.
2. THE ELECTRICAL INSTALLATION SHALL BE UNDER THE DIRECT SUPERVISION OF THE DULY LICENSED ELECTRICAL ENGINEER AS PROVIDED IN THE RA NO. 7920.
3. THE MAIN SERVICE ENTRANCE CONDUCTOR SHALL BE 8 mm<sup>2</sup> THHN COPPER WIRE IN PLUS 4.00 mm<sup>2</sup> THHN GROUND WIRE 1/2 DIA. CONDUIT.
4. THE MAIN CIRCUIT BREAKER SHALL BE 40 AMPERES, MOLDED CASE CIRCUIT BREAKER, 220 VOLTS, SINGLE POLES AS INDICATED IN THE SCHEDULE OF LOADS AND SINGLE LINE DIAGRAM. EACH CIRCUIT PROTECTION SHALL HAVE A CIRCUIT BREAKER WITH 10 KAIC. THE AMPACITY RATING IS INDICATED IN THE SCHEDULE OF LOADS.
5. THE SIZES OF THE BRANCHES CONDUCTORS SHALL BE IN ACCORDANCE WITH THE TABULATED SCHEDULE OF LOADS AND PLACED INSIDE A RIGID PVC CONDUIT. ALL WIRES SHALL BE THW OR THHN.
6. REVISIONS, ALTERATION IN THE DESIGN SHALL BE DONE WITH THE PRIOR APPROVAL OF THE DESIGNING ELECTRICAL ENGINEER AND THE OWNER. ANY LOAD NOT FOUND IN HE ELECTRICAL PLAN HAS NOT BEEN CONSIDERED IN THE DESIGN.
7. ALL MATERIALS SHALL BE BRAND NEW AND UL LISTED.

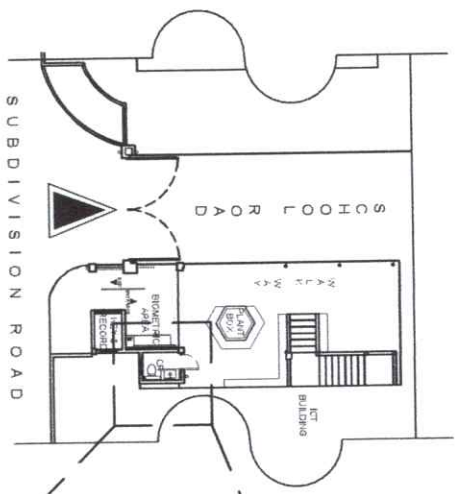
⊕	CEILING LIGHT OUTLET
⊕	CIRCUIT HOMERUN
⊕	FLUORESCENT LIGHT
S1a	SINGLE GANG SWITCH
S2ab	TWO GANG SWITCH
⊕	CONVENIENCE OUTLET



## 1 SINGLE LINE DIAGRAM

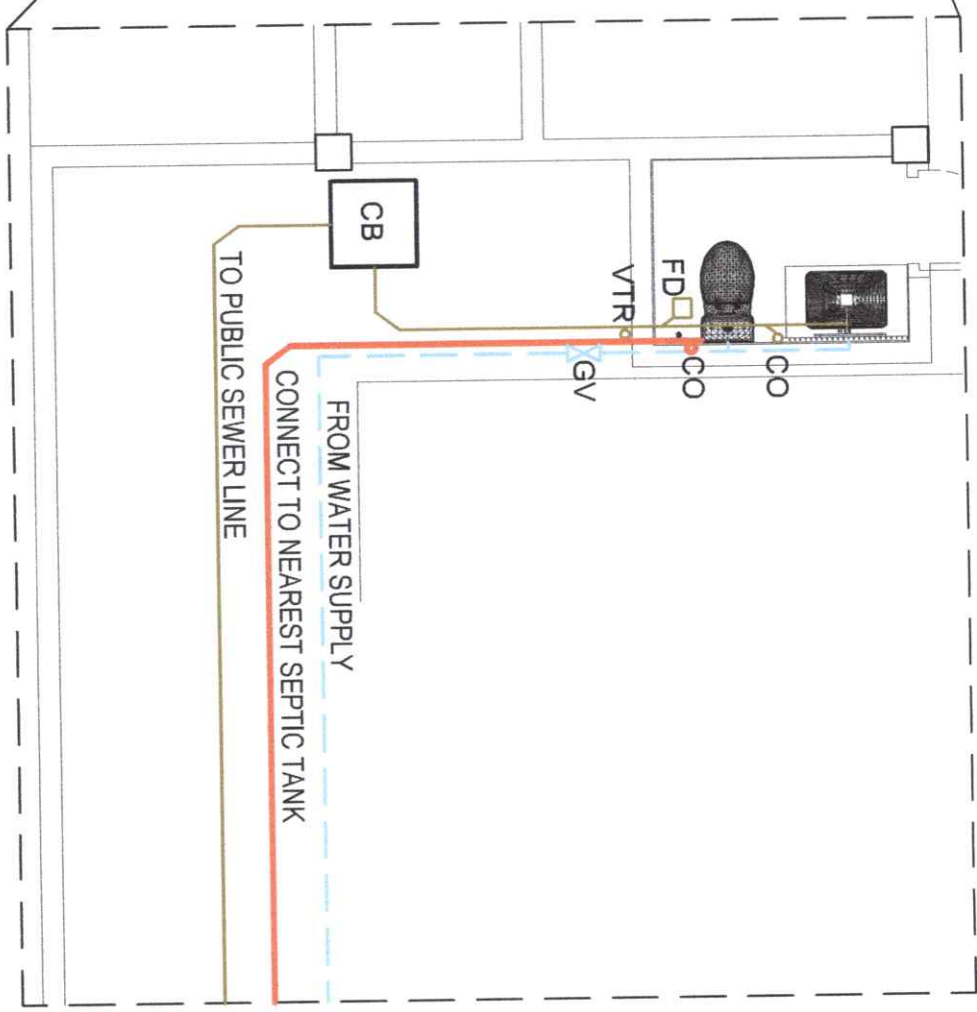
2 SCALE: 1:100 MTS

 Republic of the Philippines CARRIÓN HILARIO MEMORIAL STATE UNIVERSITY 150901 Occidental Mindoro		OFFICE OF THE PROJECT MANAGEMENT UNIT	
PROJECT TITLE: <b>REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE</b>		ENDORSED BY:  GLEN PETER G. GARCIA, MS. EXECUTIVE DIRECTOR, ALIJS CAMPUS	
PREPARED BY: ANGELO S. SORIANO ENGR. J. HILARIO DE SORIANO PROJECT ENGINEER		CHECKED BY: ENGR. J. HILARIO DE SORIANO PROJECT ENGINEER	
RECOMMENDING APPROVAL: ENGR. JUN-JUN J. MARQUEZ VICE PRESIDENT FOR ADMINISTRATION		APPROVED BY: NORBERTO P. MAMGULABNAN, Ph.D. AIC PRESIDENT III	
SHEET NO: <b>E</b>		PAGE NO: <b>02</b>	



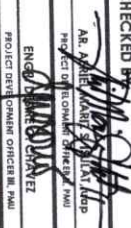



### LEGEND

	WASTE PIPE
	SOIL PIPE
	WATER PIPE
	CLEAN OUT
	FLOOR DRAIN
	WATER FAUCET
	SEPTIC VAULT
	VENT THRU ROOF
	GATE VALVE



1 **PLUMBING LAYOUT PLAN**  
 SCALE: **1:150 MTS**

 Republic of the Philippines <b>CARAGA HILADO MEMORIAL STATE UNIVERSITY</b> Butuan, Occidental	<b>PROJECT TITLE:</b> REPAIR AND REHABILITATION OF GATE 2 AND GUARD HOUSE	<b>ENDORSED BY:</b>  GLENN PETER G. GARCIA, MS EXECUTIVE DIRECTOR, ALIIS CAMPUS	<b>PREPARED BY:</b> ANDREA ALAGAR UNDERSTAFF DIRECTOR, ALIIS CAMPUS ENGR. ADRIAN B. BENAVIDES ADMIN. OFFICER III, PROJECT MANAGEMENT UNIT, ALIIS	<b>CHECKED BY:</b>  AR. NOLIE PROJECT DIRECTOR, ENGINEERING UNIT, ALIIS ENGR. JAY M. STRELLAS PROJECT DIRECTOR, ENGINEERING UNIT, ALIIS	<b>RECOMMENDING APPROVAL:</b> ENGR. JON-JUN J. MADRUEZ VICE PRESIDENT FOR ADMINISTRATION AND FINANCE JAY M. STRELLAS, EDD VICE PRESIDENT FOR ADMINISTRATION AND FINANCE	<b>APPROVED BY:</b>  NORBERTO P. MANGULABNAN, Ph.D. SUC PRESIDENT III	<b>SHEET NO:</b> <b>P 01</b>	<b>PAGE NO:</b> <b>1</b>
--	--	--	--	--	---	--	---------------------------------	-----------------------------