



Republic of the Philippines  
**SOUTHERN LUZON STATE UNIVERSITY**  
Lucban, Quezon

**REQUEST FOR QUOTATION**

**IMPROVEMENT OF SKILLS LABORATORY (CAM)**

**Purchase Request No. 2024-03-0748**  
**Approved Budget for the Contract: ₱900,000.00**


The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Improvement of Skills Laboratory (CAM)** to apply the sum of **Nine Hundred Thousand Pesos Only (₱ 900,000.00)** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
1	lot	Improvement of Skills Laboratory (interior renovation)

1. The quotation must be submitted (can also be send thru email at the contact details listed below) or to the Office of the Procurement Office/Bids and Awards Committee, Southern Luzon State University, 2<sup>nd</sup> Flr. Hermano Puli Building, and shall be received by the Committee.

E-mail : [sisuprocurement2021@gmail.com](mailto:sisuprocurement2021@gmail.com)

2. The SLSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/ informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. Southern Luzon State University SLSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

  
**MARIDEL C. ZABELLA**  
Head, Procurement Office  
Southern Luzon State University  
Lucban, Quezon  
Tel. No.: (042)540-6519



Republic of the Philippines  
Southern Luzon State University  
Planning and Development office  
Lucban, Quezon

**PROJECT TITLE:** Proposed CAM Skills Lab Interior Renovation  
**PROJECT LOCATION:** SLSU Main Campus, Lucban, Quezon  
**OWNER:** Southern Luzon State University  
**PROJECT DURATION:** 60 Calendar Days (Except Regular Holidays)  
**SUBJECT:** Scope of Works

**SCOPE OF WORKS**

**ITEM 1.00 GENERAL REQUIREMENTS**

- Project Identifications
- Demolition of old structure specified in the plans, Removal of existing Tiles on BSRT skills lab and hallway.
- Hauling of debris

**ITEM 5.00 DOORS AND WINDOWS**

- Supply and Installation of doors the plan specifies.

**ITEM 8.00 FINISHES**

**Tile Works**

- Installation of 40x40cm ceramic tiles on third floor College of Allied Medicine 3<sup>rd</sup> floor skills lab room
- Installation of 60x60cm ceramic tiles on counter top

**Ceiling**

- Supply and installation of ceiling in metal framing at classroom.

**Painting**

- Painting of Interior walls of CAM 3<sup>rd</sup> floor skills lab and ceiling.

**Platform**

- Weld all shop assembled connections continuous without undercut and or distortion of framing
- Grind and or dress exposed welds smooth and flush to corner or fillet without weakening connection.
- Fabrication and installation of platform framing
- Installation of carpet on the platform.

**8.05 Miscellaneous Works**

- Supply and installation of Korean Blinds 2.10m x 1.35m (2 sets).
- Supply and installation of Stainless-Steel Faucet.
- Supply, fabrication and installation of Louver Aluminum.
- Closing of existing opening use CHB with plaster and paint finish.
- Supply and installation of curtain hanger.
- Supply and installation of PVC Accordion partition.

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**ITEM 9.00 STEEL WORKS**

- Supply, fabrication and installation of steel partition as specified on plans.
- Supply and Installation of under counter aluminum cabinet

**ITEM 10.00 ELECTRICAL WORKS**

- All electrical works shall provide all materials and equipment and perform all the works necessary for the complete execution of the electrical system shown on the electrical drawings with the reference to the general construction drawings as herein specified, or both except as otherwise excluding the generality of the foregoing, shall include but not limited to the following principal items of the works.
- Supply and Installation of electrical fixtures.
- Supply and Installation of electrical wire and cable.
- Supply and Installation of electrical pipe line.
- Power supply for the new lighting must be tap to the existing power line of the building
- All materials and equipment to be installed shall be approved quality and should be presented to Southern Luzon State University/Representative Engineer for approval prior to installation.
- All materials shall be new and shall conform to the reference Code and Standard. Use of materials shall hereafter be governed by other requirements, imposed on the specification. Materials shall be subjected to tests, if necessary, for their fitness if so required.

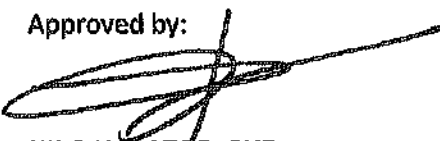
Prepared by:

  
**ENGR. JOEL E. MORALES**  
Asst. Planning Engr.

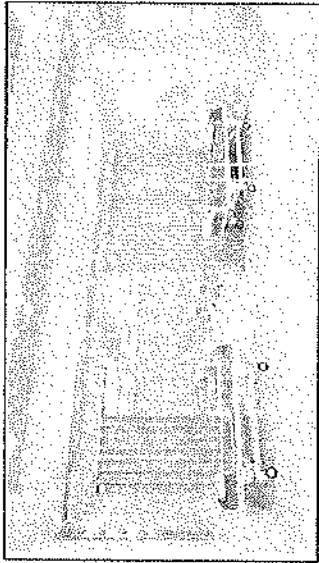
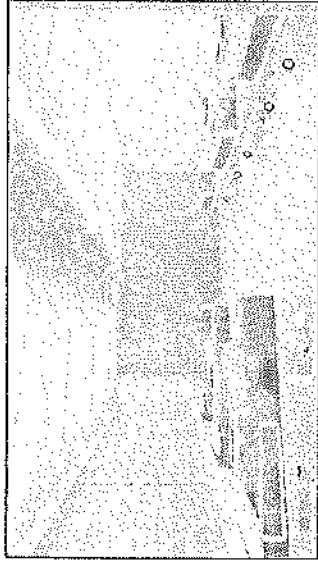
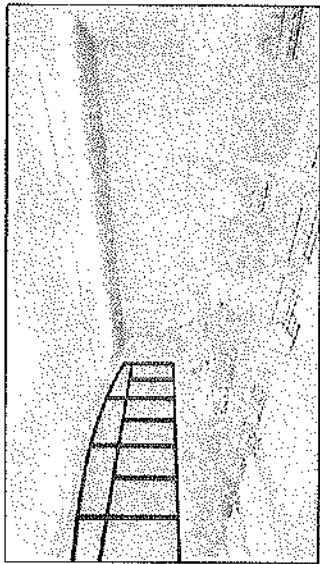
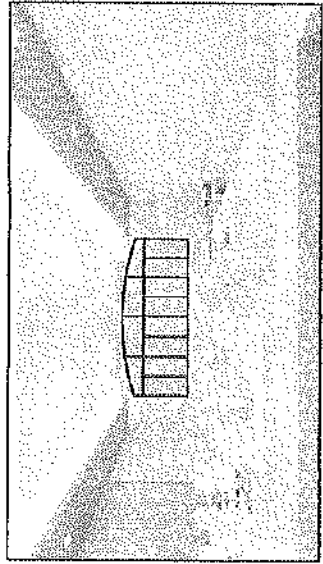
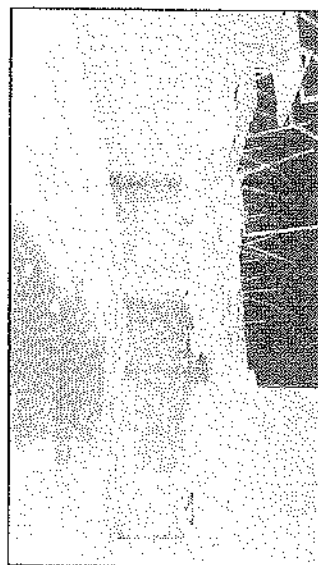
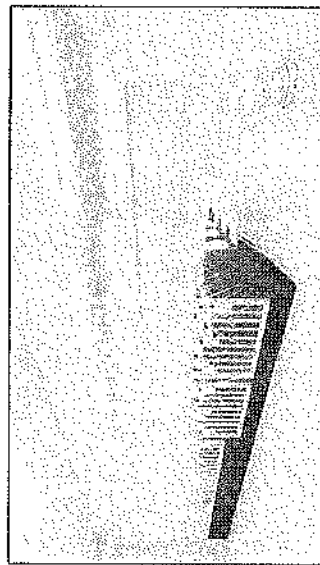
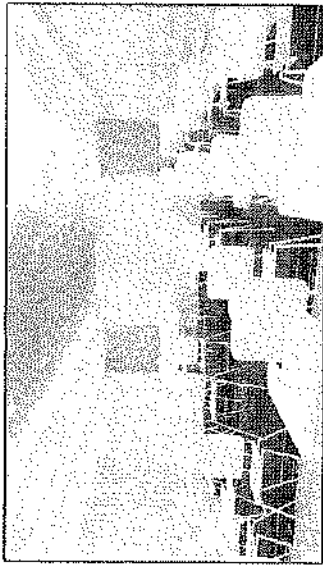
Recommending approval:


  
**ENGR. MELVIN A. MAKIPAGAY**  
Dir. Planning and Development Office-  
Infrastructure Development

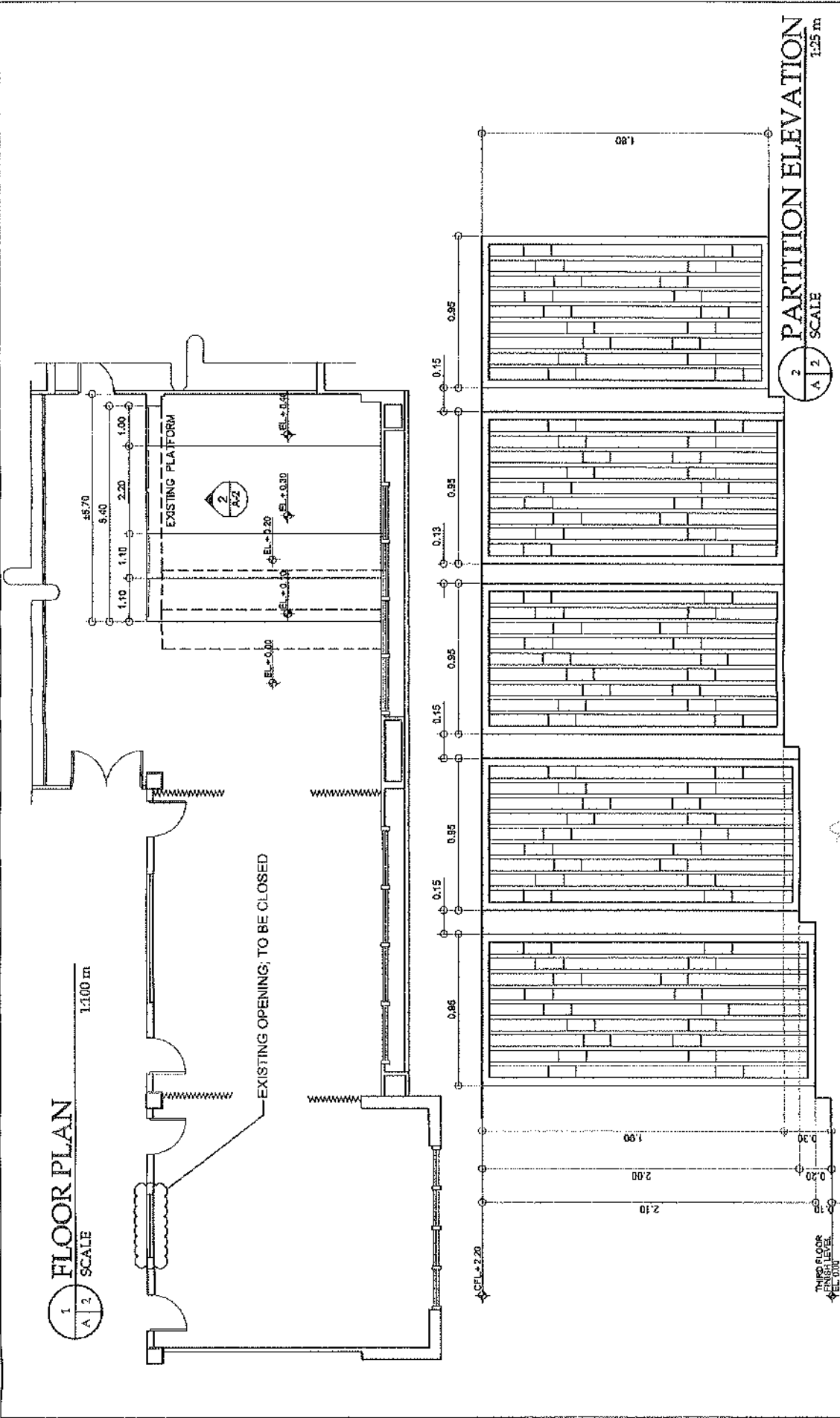
Approved by:

  
**NILO H. DATOR, PHD**  
OIC - University President

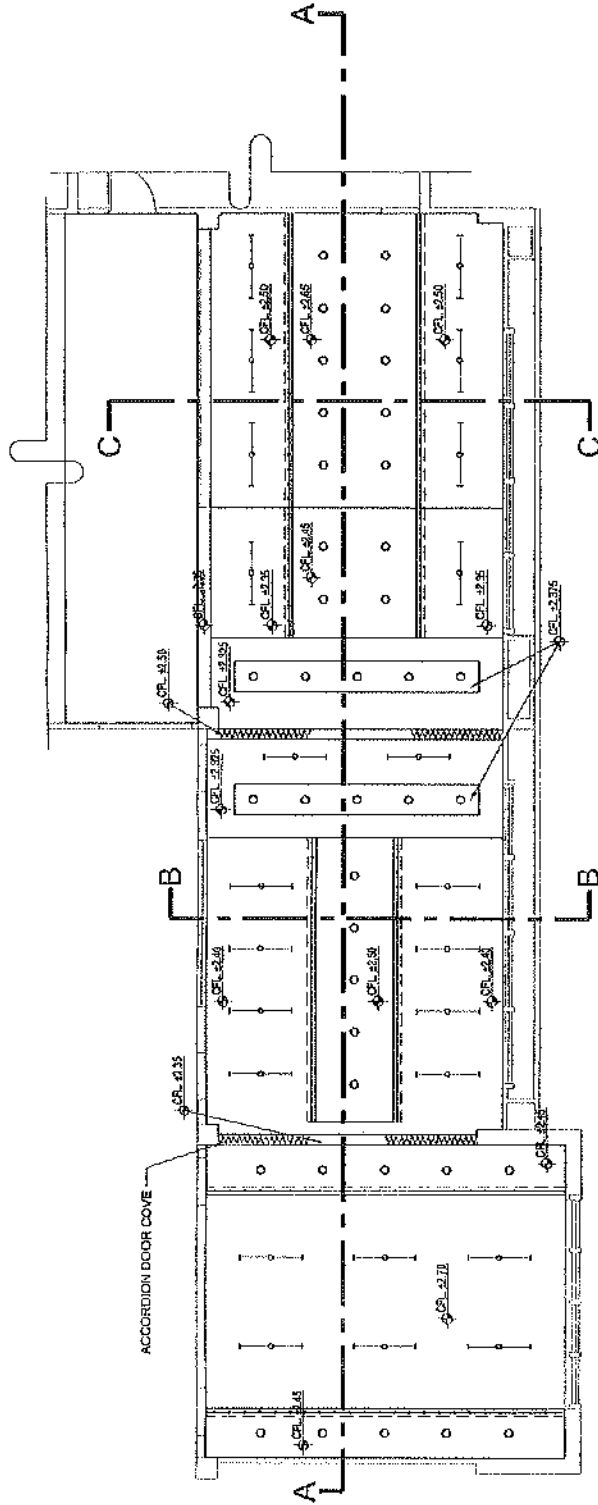
CAM | SKILLS LAB  
**INTERIOR PERSPECTIVES**  
 NOT TO SCALE



	PROJECT TITLE PROPOSED CAM SKILLS LAB INTERIOR RENOVATION	DRAWN BY [Signature]	CHECKED BY [Signature]	REVISIONS/ISSUE APPROVALS ENGR. MELVIN X. MARQUEZ	PROJECT LOCATION [Signature]	SCALE AS SHOWN	SHEET NO. 1/1	TOTAL SHEETS 1/1
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ARCHITECT'S STRUCTURAL ENGINEER	PROJECT TITLE	PLANNED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	SHEET NO.
	PROPOSED CAM SKILLS LAB INTERIOR RENOVATION	AR. AVAN BRANTHO S. BELA PLANNING ARCHITECT		ENGR. MELVIN MAKIPAGAY REGISTERED PROFESSIONAL ENGINEER	DR. NICHOLAS DATOR	FLOOR PLAN PARTITION ELEVATION	A-2
	150 LUREL COMMERCE BLDG. 4TH FLR. DAVAO						17
							06



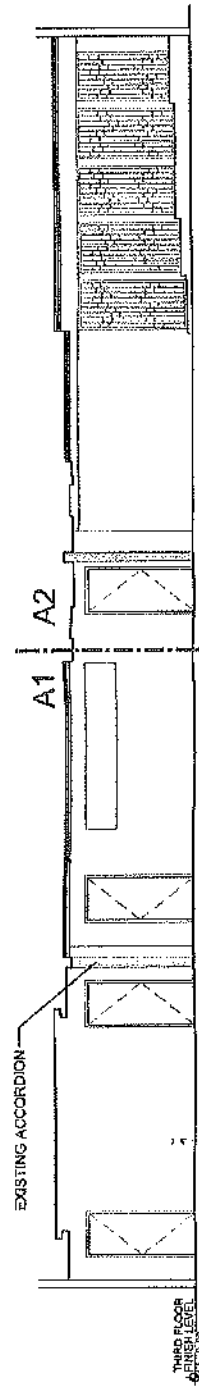
KEY PLAN  
**REFLECTED CEILING PLAN**  
 SCALE 1:100



ARCHITECT/STRUCTURAL ENGINEER:	PROJECT TITLE:	PLANNED BY:	REVIEWED BY:	RECOMMENDING APPROVAL:	APPROVED BY:	SHEET CONTENTS:	SHEET NO.
	PROPOSED CAM SKILLS LAB INTERIOR RENOVATION	AT ATYAN BOLDY Q. BILA		ENGR. MELVIN MAKIPAGAY	ENGR. MELVIN MAKIPAGAY	REFLECTED CEILING LAYOUT	A-3
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							05





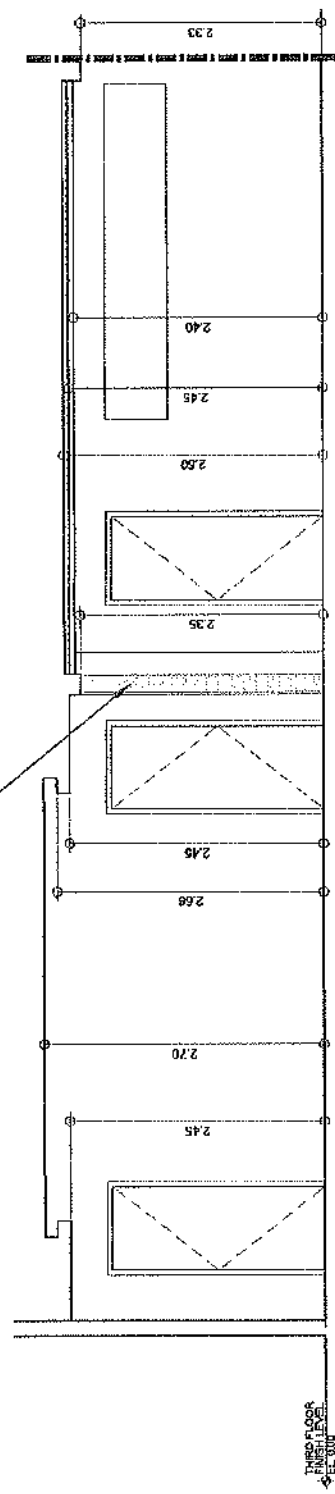


SECTION THRU A  
SCALE 1:100 mm

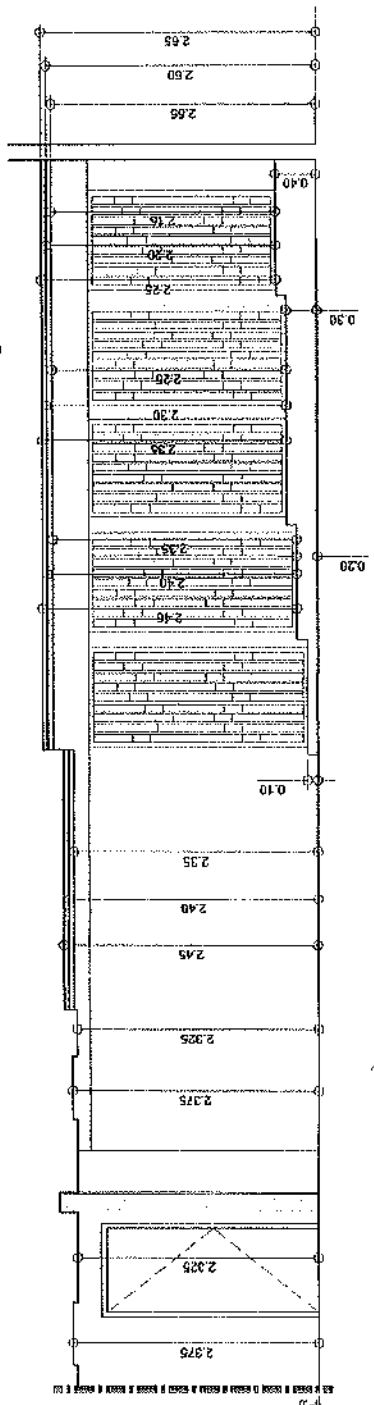
CEILING  
BLOW-UP SECTIONS  
SCALE 1:50 mm



EXISTING ACCORDION



SECTION THRU A1



SECTION THRU A2



ARCHITECTURAL ENGINEER

PROJECT TITLE  
PROPOSED CANEXKILLS LAB  
INTERIOR RENOVATION

PLANNED BY  
AR. JAYAPRASETH & PILLAI

REVIEWED BY:

RECOMMENDING APPROVAL  
ENGR. MELVIN MANIPAGAY

APPROVED BY:  
DICK MANIPAGAY

SHEET CONTENTS:  
PROPOSED CEILING PLAN  
CEILING SECTIONS

SHEET NO. A-5

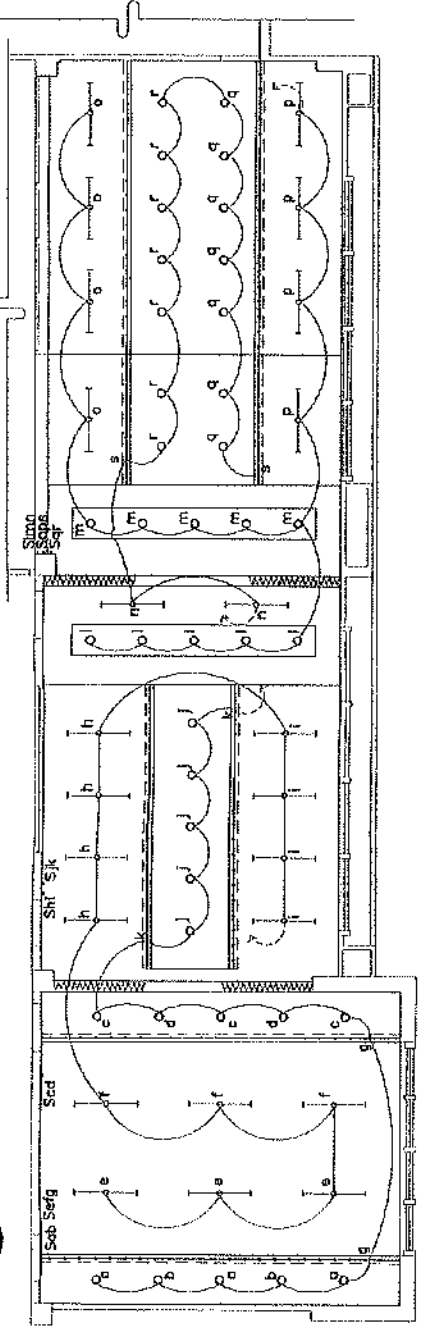
OF 01

REFLECTED CEILING PLAN

1 LIGHTING LAYOUT

SCALE

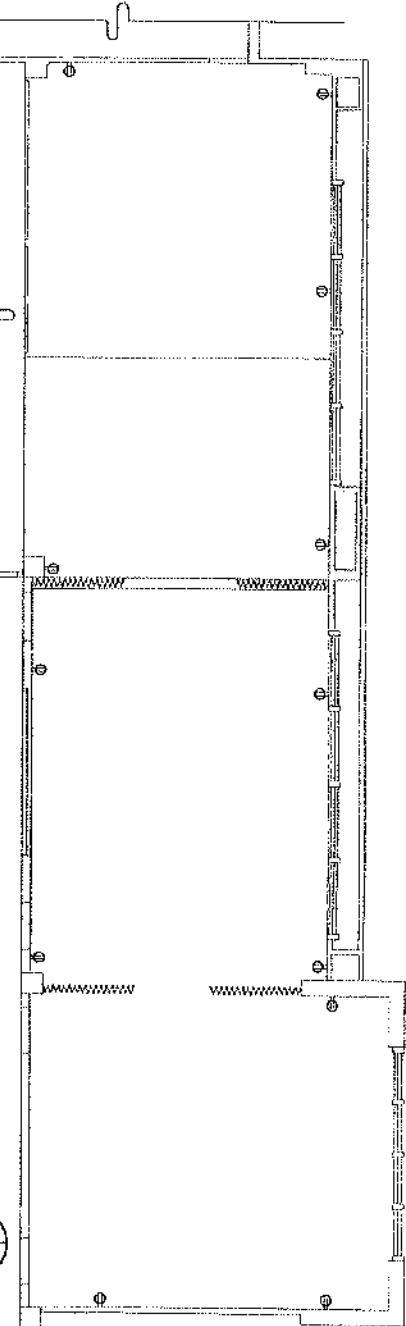
1:100 m



2 POWER LAYOUT

SCALE

1:100 m



ARCHITECTURAL ENGINEER  
 PROJECT TITLE  
 PROPOSED CAK GULL LAB  
 INTERIOR RENOVATION  
 PROJECT LOCATION: CAK GULL LAB, MOSES CAVES

DESIGNED BY:  
 AS. ATANAR RENJETS S. BILA  
 REGISTERED ELECTRICAL ENGINEER  
 NO. 12345  
 DATE: 15/05/2024

APPROVED BY:  
 ENGR. MELVIN A. MARAPAGAY  
 REGISTERED ELECTRICAL ENGINEER  
 NO. 67890  
 DATE: 15/05/2024

SHEET CONTENTS:  
 LIGHTING LAYOUT  
 POWER LAYOUT

SHEET NO.  
 E-1  
 OF  
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Republic of the Philippines  
Southern Luzon State University  
Planning and Development office  
Lucban, Quezon

**PROJECT TITLE:** Proposed CAM Skills Lab Interior Renovation  
**PROJECT LOCATION:** SLSU Main Campus, Lucban, Quezon  
**OWNER:** Southern Luzon State University  
**PROJECT DURATION:** 60 Calendar Days (Except Regular Holidays)  
**SUBJECT:** Specification of materials and finishes

**SPECIFICATION OF MATERIALS AND FINISHES**

**GENERAL**

- All applicable provisions of the different divisions of the Specifications for each work shall apply for all items cited in this schedule.
- Discrepancy arising from this section of the Contract Documents must be brought to the attention of the Owner or representative Architect/Engineer whose decision shall be final.
- Materials deemed necessary to complete the works but not specifically mentioned in the Specification, Working, Drawing, or in the Contract Document shall be supplied and installed or applied in a workmanlike manner at prescribe or appropriate locations following the Standard Practice of Civil Engineering, National Building Code of the Philippines and Construction Procedures.
- All items with specified approved brand, manufacturer, supplier, fabricator, trademark and the like shall be strictly followed.
- The Contractor shall coordinate the work with the Project Management office to expedite the implementation of the project, most specially, during the milestones of the project.
- The Contractor shall supply all finishing accessories and furnishing fixtures as may be approved by the power or representative and shall be installed by the Contractor whenever required by the Owner or Representative.
- All works must be done within the timeline calendar days given except Regular Holidays.

**INTERPRETATION OF CONTRACT**

- a. In case of conflict between the provisions of the Agreement or of any Contract Document, or between the provisions of one of the Contract Documents and the provisions of another Contract Document, or in case of discrepancy, defective description, error or omission in the Contract, the following rules shall be followed:

Rule 1: The Agreement and the Contract Documents shall be taken as mutually explanatory of one another. The various provisions of the Contract shall be interpreted together, attributing to the 5 doubtful ones that sense which may result from all of them taken jointly.

Rule 2: The provisions of the Civil Code of the Philippines on the interpretation of contracts and of the Rules of Court on the Interpretation of Documents shall be applied.

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- Rule 3:** Where the conflict between or among the provisions of the Agreement and/or the Contract Documents cannot be resolved by Rules 1 and 2, it shall be understood that:
- a. the Detailed Drawings shall prevail over the General Drawings;
  - b. words and figures shall prevail over the Drawings;
  - c. words shall prevail over figures in Contract Documents;
  - d. written dimensions shall prevail over measured dimensions.
- Rule 4:** Where the conflict cannot be resolved by applying Rule 3 or where Rule 3 does not apply, the conflict shall be resolved by giving precedence to the Agreement or to provisions of a Contract Document higher in order of priority among the various documents which comprise the Contract. The order of priority among these documents shall be as follows:
- e. Agreement as modified by Notice of Award of Contract, if such be the case, and the Contractor's conformity thereto;
  - f. Instruction to Bidders and any amendment thereto;
  - g. Addenda to Bid Documents;
  - h. Specifications;
  - i. Drawings;
  - j. Special Conditions of Contract;
  - k. General Conditions of Contract;
  - l. Other Contract Documents; and
  - m. Other documents forming part of the Contract attached thereto or incorporated therein by reference.

Where the order of precedence is modified in the Agreement, such modified order of precedence shall be followed; however, the mere listing of Contract Documents in the Agreement or any Contract Document shall not be interpreted as establishing an order of precedence among them.

- Rule 5:** Where there is discrepancy, defective description, error or omission in any Contract Document, the Contract Documents shall be interpreted as being complementary to each other. Thus, what is called for in one Contract Document, although not mentioned in another Contract Document where it should have been mentioned, shall be deemed to be called for by the Contract.
- Rule 6:** The apparent silence of the Drawings, Specifications or any other Contract Document as to any detail, or the lack of detailed description concerning any part of the work, shall be understood to mean that good and accepted construction practice in accordance with the usage or custom of the place shall be followed.
- Rule 7:** Rules 1 to 6 shall yield to specific rules of interpretation in this document or in the Contract.
- b. The Owner shall resolve the conflict, or interpret or explain such discrepancy, defective description, error or omission.
  - c. The interpretation of or explanation by the Owner shall be issued in the form of instructions to the Contractor. Where the Owner fails to issue the instruction in writing, the execution of that part of work affected by the interpretation or explanation without a timely objection or

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protest of the Owner shall be deemed to have been executed in accordance with the Owner's explanation or interpretation.

- d. In all cases where a device, item or part of equipment is referred to in the singular number, it is intended that such reference shall apply to as many such devices, items, or parts as are required to complete the work.

**ITEM 1.00 GENERAL REQUIREMENTS**

**1.01 Project Identification & Sign, Tarpaulin**

- The one (1) Project Billboards shall be strategically placed within the site vicinity; (As provided on the General Guidelines and Legal Mandates of the Commission on Audit to promote good governance through transparency and accountability, notifications to the public and other forms of announcement and/or publicity for or otherwise relating to the Projects/Programs/Activities (PPA) shall be made at the least possible cost.) Hence, for Infrastructure projects, one (1) tarpaulin signboards must be suitably framed for outdoor display at the project location, and shall be posted as the award has been made. The design and format of the tarpaulin as shown below shall have the following specifications, as per RA 9184 Requirements:

Tarpaulin:	White
Resolution:	70 dpi
Font Size:	Main Information – 3” Sub Information – 1”
Font Color:	Black
Contents:	<b>CONSTRUCTION OF (Name of Project and Location)</b> CONTRACTOR : DATE STARTED : CONTRACT COMPLETION DATE : CONTACT COST : IMPLEMENTING OFFICE/ CONTACT NO. : SOURCES OF FUND :

**1.02 Demolition Work**

- Existing Structure specified in the plans or instructed by representative Architect/Engineer shall be demolished.
- Clearing and hauling all the debris and material shall be placed where the SLSU Project engineer instructed.

**ITEM 5.00 DOORS AND WINDOWS**

- Use specified door specification and dimensions as plan.

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**ITEM 8.00 FINISHING**

**8.01 Tiles**

- All works shall be done with high quality.
- Cleaning and proper preparation of slab shall be done to ensure well bonding of mortar and no air pockets trapped under.
- Tiles to be installed must be first approved by owner representative before installation.
- Sloping of tiles towards floor drain shall be kept under minimum.

**8.02 Ceiling**

- Construction of ceiling in metal framing at classroom.
- All works shall be done in high quality to ensure quality finish.
- Materials to be use shall be kept such in a manner to as to prevent their deterioration or the intrusion of foreign matter.
- Spacing of screws shall be kept under maximum distances

**8.03 Painting**

- Pressure clean and remove oil, grease and loose foreign matter, including, mold mildew, dirt and corrosion products, in a manner which causes neither undue damage to the substrate nor damage to, or contamination of, the surroundings or the paint system to be applied
- Filling - Fill cracks and holes with fillers, sealers or grouting cements as appropriate for the finishing system and substrate, and sand smooth, to ensure all coats finish smooth
- Apply paint and related material with an undercoat plus two coats of selected finish color or with the number of coats specified in accordance with the manufacturer's recommendations. Allow each coat to harden for the drying time (or time between coats) recommended by the manufacturer. Use appropriate paint type for interior and exterior walls.
- Finish - Ensure each coat of paint is uniform in color, gloss, thickness and texture and free of runs, sags, blisters, or other discontinuities.

**8.04 Platform**

- Use 40mm x 40mm x 4mm thk angle bar for the framing of platform as specified in the plans.
- Use 4' x 8' x 3/4" plywood for the platform as specified on the plans.

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- Connections of framing must be fully weld.
- Finish surface use carpet or other equivalent material approved by the owner representative.

**8.05 Miscellaneous Works**

- Korean Blinds 2.10m x 1.35m (2 sets), must be approved by representative Architect/Engineer before installation.
- Stainless Steel Faucet must be approved by representative Architect/Engineer before installation.
- Louver Aluminum must be approved by representative Architect/Engineer before installation.
- Use CBH for closing of existing opening must be plastered and painted finish.
- Use 1"  $\varnothing$  G.I. Pipe for curtain hanger.
- PVC Accordion partition must be approved by representative Architect/Engineer before installation.

**ITEM 9.00 STEEL WORKS**

- Grind and or dress exposed welds smooth and flush to corner or fillet without weakening connection.
- Lightly sand and blend with fine grit paper all light scratches prior to finishing.
- Splices and expansion joints shall utilize internal splice connectors with set screws to allow for expansion over ambient temperature change.
- Painting of steel partition

**ITEM 10.00 ELECTRICAL WORKS**

- All works shall be in accordance with the governing codes and regulations of the latest edition of the Philippine Electrical Code, with the rules and regulations of the National and Local Authorities concerned in enforcement of electrical laws and ordinance and with the rules and regulation of the utility companies concerned.
- Contractor shall furnish all labor, equipment and materials as may be approved by the owner or his/her representative and shall perform all operations with electrical system shown in the drawings, their test and inspection complete in accordance with specifications and drawings and subject to terms and conditions of the contract and materials not specifically mentioned to bring the electrical system to operating condition and ready for use by the owner.
- Electrical materials shall be as specified in the electrical drawing details as shown in the plans and bill of quantities.
- All lighting and Power Panels shall be NEMA-1 enclosure with three-phase main circuit breaker, 3 poles and/or single phase 2 poles circuit breaker in the branch circuits as detailed

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In drawing. Use only one (1) brand of circuit breaker. Preferred brand of circuit breakers is Schneider Electric, ABB, Fujl, G.E. or their equivalent in quality.

- All wires and cables shall comply with the requirements of the Underwriter's Laboratories, The ASTM and IPCEA as they apply in the particular.
- Wires and cables for lighting, power and auxiliary systems shall be nylon, jacketed, plastic insulated for 600 volts working pressure, type THHN/THWN unless otherwise noted. Type TW, colored white for grinding. Feeder cable shall be type THW-2.
- For lighting system, no wire smaller than 3.5 mm<sup>2</sup> THHN/THWN shall be used for homerun circuit. Branch tap to lighting fixture/outlet and switch wire can be 2.0mm<sup>2</sup> THHN/THWN.
- All feeder cables/wires shall be color coded and as manufactured by the Phelps Dodge, Duraflex, or approved equal. A substitute of color coding can be by properly identifying phase wire with colored tape at each end. 1 mark of red tape for line A, 2 marks of yellow tape for line B and 3 marks of blue or black for line C. Color coding of wires are as follows:

1.1 Line A – Red

1.2 Line B – Yellow

1.3 Control wire #01 – Yellow


Ground wire – White

Line C – Blue or Black

Control wire #02 – Blue

- No conduits shall be used in any system smaller than 20mm diameter, electric trade size, Location and sizes of pull boxes shall be cleared to the Engineer prior to fabrication and installation.
- All materials and equipment to be installed shall be of approved quality and should be presented to the Owner for approval prior to installation.
- Other items not mentioned in the specifications but are included in the installation shall be subjected to be pre-approved by the owner.
- Used for cove lighting Flexible LED Strip Waterproof Neon Lights Silicone Tube 5m or other equivalent material approved by owner representative.

Prepared by:

  
ENGR. JOEL E. MORALES  
Asst. Planning Engr.

Recommending approval:

  
ENGR. MELVIN A. MAKIPAGAY  
Dir. Planning and Development Office-  
Infrastructure Development

Approved by:

  
NILO H. DATOR, PHD  
OIC - University President



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Southern Luzon State University  
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Lucban, Quezon

**PROJECT TITLE:** Proposed CAM Skills Lab Interior Renovation  
**PROJECT LOCATION:** SLSU Main Campus, Lucban, Quezon  
**OWNER:** Southern Luzon State University  
**PROJECT DURATION:** 60 Calendar Days (Except Regular Holidays)  
**SUBJECT:** Minimum Technical Personnel and Equipment

**MINIMUM TECHNICAL PERSONNEL AND EQUIPMENT**

QUANTITY	MINIMUM TECHNICAL PERSONNEL
1	Foreman
2	Skilled Worker
2	Laborers

QUANTITY	MINIMUM EQUIPMENT
1 unit	Cut – Off Machine
1 unit	Welding Machine
1 unit	Jack Hammer
1 unit	Grinder

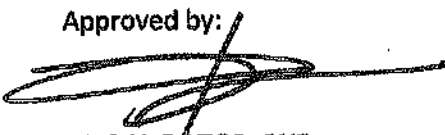
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Planning and Development Office  
Lucban , Quezon

PROJECT TITLE : Proposed CAM Skills Lab Interior renovation  
 PROJECT LOCATION: SLSU Main Campus, Brgy. Kulapl Lucban, Quezon  
 OWNER : Southern Luzon State University  
 MODE OF IMPLEMENTATION : by Contract  
 PROJECT DURATION: 60 Calendar Days (Except Regular Holidays)

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT BID PRICE	TOTAL AMOUNT
ITEM 1.00	General Requirements				
1.01	Project Identification & Sign, Tarpaulin	lot	1.00		
1.02	Demolition and Hauling Work	lot	1.00		
ITEM 5.00	Doors and Windows	lot	1.00		
ITEM 8.00	Finishing				
8.01	Tile Works	sq.m			
8.02	Ceiling Works	sq.m			
8.03	Painting Works	sq.m			
8.04	Platform	lot	1.00		
8.05	Miscellaneous work	lot	1.00		
ITEM 9.00	Steel works	lot	1.00		
ITEM 10.00	Electrical works	lot	1.00		
<b>GRAND TOTAL</b>					

TOTAL PROJECT COST IN WORDS: \_\_\_\_\_

CONTRACTOR/BIDDER: \_\_\_\_\_



**COST ESTIMATES  
(IN PESOS)**

Name of Project : Proposed CAM Skills Lab Interior renovation  
Location : Brgy. Kulapl, Lucban, Quezon

ITEM NO.		Name of Item : PROJECT IDENTIFICATION & SIGN,			QUANTITY N & UNIT	
1.01		Tarpaulin			1.00 Lot	
M A T E R I A L	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
	1	Project Identification & Sign, 4800mm x 3600mm Tarpaulin	1	Set		
TOTAL FOR MATERIALS						-
SEQUENCE OF OPERATIONS:						
WORK DAYS TO COMPLETE			ESTIMATED DIRECT COST			-
			OVERHEAD, CONTINGENCIES & MISC.			-
CALENDAR DAYS TO COMPLETE			CONTRACTOR'S PROFIT			-
			VALUE ADDED TAX			-
AVERAGE OUTPUT/WORKDAY			MOBILIZATION AND DEMOBILIZATION			-
			TOTAL COST			-
			UNIT COST PER			-
			ADJUSTED TOTAL COST			-

**COST ESTIMATES**  
(IN PESOS)

Name of Project : Proposed CAM Skills Lab Interior renovation  
Location : Brgy. Kulap, Luchan, Quezon

ITEM NO.	Name of Item : Demolition Work	QUANTITY N & UNIT			
1.02		1.00 Lot			
L A B O R	DESIGNATION OF PERSONNEL	NO.	NO. OF HOURS	HOURLY RATE	
	Labor				-
					-
					-
					-
<b>TOTAL FOR LABOR</b>					-
WORK DAYS TO COMPLETE		ESTIMATED DIRECT COST			-
		OVERHEAD, CONTINGENCIES & MISC.			-
CALENDAR DAYS TO COMPLETE		CONTRACTOR'S PROFIT			-
		VALUE ADDED TAX			-
AVERAGE OUTPUT/WORKDAY		MOBILIZATION AND DEMOBILIZATION			-
		TOTAL COST			-
		UNIT COST PER			
		ADJUSTED TOTAL COST			

**COST ESTIMATES**  
(IN PESOS)

Name of Project : Proposed CAM Skills Lab Interior renovation  
Location : Brgy. Kulapi, Luchan, Quezon

ITEM NO. 5.00	Name of Item : Doors and Windows			QUANTITY N & UNIT 1.00 lot		
	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
M A T E R I A L	1	D - 1 2.10m x 1.00m Powder Coated Aluminum Frame Glass Door 6mm thk glass		set		-
	2	D - 2 2.10m x 1.80m Powder Coated Aluminum Frame Glass Double Door 6mm thk glass		set		-
TOTAL FOR MATERIALS						-

SEQUENCE OF OPERATIONS:

L A B O R	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1	LABOR				
TOTAL FOR LABOR						-
WORK DAYS TO COMPLETE			ESTIMATED DIRECT COST			-
CALENDAR DAYS TO COMPLETE			OVERHEAD, CONTINGENCIES & MISC.			-
AVERAGE OUTPUT/WORKDAY			CONTRACTOR'S PROFIT			-
			VALUE ADDED TAX			-
			MOBILIZATION AND DEMOBILIZATION			-
			TOTAL COST			-
			UNIT COST PER			-
			ADJUSTED TOTAL COST			-

**COST ESTIMATES**  
(IN PESOS)

Name of Project : Proposed CAM Skills Lab Interior renovation  
Location : Brgy. Kulapi, Lucban, Quezon

ITEM NO.	Name of Item : Finishing				QUANTITY & UNIT	
	8.01	8.01 Tiles			110.00	Sq.m
M A T E R I A L	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
	1	600x600 ceramic Tiles		pcs	-	-
	2	Non skid (400x400) ceramic Tiles		pcs	-	-
	3	Tile Adhesive		bags	-	-
	4	Cement		bags	-	-
	5	White Sand		cu.m	-	-
	6	Tile Grout		kg	-	-
	7	Consumables		lot	-	-
TOTAL FOR MATERIALS						-
SEQUENCE OF OPERATIONS:						
L A B O R	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
	1	LABOR				-
TOTAL FOR LABOR						-
WORK DAYS TO COMPLETE			ESTIMATED DIRECT COST			-
			OVERHEAD, CONTINGENCIES & MISC.			-
CALENDAR DAYS TO COMPLETE			CONTRACTOR'S PROFIT			-
			VALUE ADDED TAX			-
AVERAGE OUTPUT/WORKDAY			MOBILIZATION AND DEMOBILIZATION			-
			TOTAL COST			-
			UNIT COST PER			-
			ADJUSTED TOTAL COST			-

**COST ESTIMATES  
(IN PESOS)**

Name of Project : Proposed CAM Skills Lab Interior renovation  
Location : Brgy. Kulapi, Luchan, Quezon

ITEM NO. 8.02	Name of Item : Finishing Works 8.02 Ceiling			QUANTITY N & UNIT 142.00 Sq.m		
	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
M A T E R I A L	1	Fiber Cement Board 1.2m x 2.4m x 4.5mm thk		pcs	-	-
	2	GA#24 25mmx25mm G.I. Wall Angle		ln.m	-	-
	3	GA#18 12mmx38mm Carrying Channel at spacing 0.6m		ln.m	-	-
	4	GA#16 19mmx50mm Metal Furring at spacing 0.6m		ln.m	-	-
	5	W Clip		pcs	-	-
	6	Threaded Rod Hanger Diameter: 1/4"x 3mm at spacing 0.6m		pcs	-	-
	7	Concrete Nail 1"		kg	-	-
	8	Blind Rivets 1/8"x1/2"		box	-	-
	9	Consumables		lot	-	-
<b>TOTAL FOR MATERIALS</b>						-

**SEQUENCE OF OPERATIONS:**

L A B O R	DESIGNATION OF PERSONNEL	NO.	NO. OF HOURS	HOURLY RATE	
		LABOR			
<b>TOTAL FOR LABOR</b>					-
<b>WORK DAYS TO COMPLETE</b>		<b>ESTIMATED DIRECT COST</b>			-
		<b>OVERHEAD, CONTINGENCIES &amp; MISC.</b>			-
<b>CALENDAR DAYS TO COMPLETE</b>		<b>CONTRACTOR'S PROFIT</b>			-
		<b>VALUE ADDED TAX</b>			-
<b>AVERAGE OUTPUT/WORKDAY</b>		<b>MOBILIZATION AND DEMOBILIZATION</b>			-
		<b>TOTAL COST</b>			-
		<b>UNIT COST PER</b>			-
		<b>ADJUSTED TOTAL COST</b>			-

**COST ESTIMATES**

(IN PESOS)

Name of Project : Proposed CAM Skills Lab interior renovation

Location : Brgy. Kulapi, Lucban, Quezon

ITEM NO.		Name of Item : Finishing Works			QUANTITY N & UNIT	
1.01		8.03 Painting (Ceiling)			226.00 Sq.m	
PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST	
1	Paint Latex		tin		-	
2	Paint Thinner		gal		-	
3	Skim Coat		bags		-	
4	Consumables (Paint Roller, paint brush, tape etc.)		lot		-	
				<b>TOTAL FOR MATERIALS</b>		
SEQUENCE OF OPERATIONS:						
LABOR	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	COST
	1	LABOR				-
						-
						-
						-
			<b>TOTAL FOR LABOR</b>			
WORK DAYS TO COMPLETE			ESTIMATED DIRECT COST		-	
CALENDAR DAYS TO COMPLETE			OVERHEAD, CONTINGENCIES & MISC.		-	
AVERAGE OUTPUT/WORKDAY			CONTRACTOR'S PROFIT		-	
			VALUE ADDED TAX		-	
			MOBILIZATION AND DEMOBILIZATION		-	
			TOTAL COST		-	
			UNIT COST PER		-	
			ADJUSTED TOTAL COST		-	



**COST ESTIMATES**  
(IN PESOS)

Name of Project : Proposed CAM Skills Lab Interior renovation

Location : Brgy. Kulapi, Luchan, Quezon

ITEM NO.	Name of Item : 8.00 Finishing Works	QUANTITY & UNIT				
		1.00 Lot				
8.04	8.04 Platform					
M A T E R I A L	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
	1	Angle Bar 40mm x 40mm x 4mm thk, 6m		pcs		-
	2	Plywood 4' x 8' x 3/4" thk		pcs		-
	3	Floor Carpet		sq.m		-
	4	Epoxy Primer Paint		gal		-
	5	Paint Thinner		lit		-
	6	Consumables		lot		-
	TOTAL FOR MATERIALS					

SEQUENCE OF OPERATIONS:

L A B O R	DESIGNATION OF PERSONNEL	NO.	NO. OF HOURS	HOURLY RATE	
		Labor			
TOTAL FOR LABOR					-
WORK DAYS TO COMPLETE		ESTIMATED DIRECT COST			-
		OVERHEAD, CONTINGENCIES & MISC.			-
CALENDAR DAYS TO COMPLETE		CONTRACTOR'S PROFIT			-
		VALUE ADDED TAX			-
AVERAGE OUTPUT/WORKDAY		MOBILIZATION AND DEMOBILIZATION			-
		TOTAL COST			-
		UNIT COST PER			-
		ADJUSTED TOTAL COST			-

**COST ESTIMATES**  
(IN PESOS)

Name of Project : Proposed CAM Skills Lab Interfor renovation

Location : Brgy. Kulapi, Lucban, Quezon

ITEM NO.	Name of Item : 8.00 Finishing Works			QUANTITY & UNIT		
8.05	8.05 Miscellaneous work			1.00 Lot		
M A T E R I A L	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
	1	Korean Blinds 2.10m x 1.35m		pcs		-
	2	lavatory faucet		pcs		-
	3	Louver Aluminum		set		-
	4	closing of existing opening		lot		-
	5	G.I. Pipe 1"Ø (Curtain Hanger)		lot		-
	6	PVC Accordion Partition		lot		-
	TOTAL FOR MATERIALS					
SEQUENCE OF OPERATIONS:						
L A B O R	DESIGNATION OF PERSONNEL		NO.	NO. OF HOURS	HOURLY RATE	
		Labor				-
						-
						-
	TOTAL FOR LABOR					
WORK DAYS TO COMPLETE			ESTIMATED DIRECT COST			-
CALENDAR DAYS TO COMPLETE			OVERHEAD, CONTINGENCIES & MISC.			-
AVERAGE OUTPUT/WORKDAY			CONTRACTOR'S PROFIT			-
			VALUE ADDED TAX			-
			MOBILIZATION AND DEMOBILIZATION			-
			TOTAL COST			-
			UNIT COST PER			-
			ADJUSTED TOTAL COST			-



**COST ESTIMATES  
(IN PESOS)**

Name of Project : Proposed CAM Skills Lab Interior renovation  
 Location : Brgy. Kulapi, Lucban, Quezon

ITEM NO.	Name of Item : 9.00 Steel works	QUANTITY N & UNIT				
		1.00 Lot				
PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST	
M A T E R I A L	1	Tubular Steel 2" x 2" x 1.5mm thk		pcs		-
	2	Tubular Steel 1" x 1" x 1.5mm thk		pcs		-
	3	Steel plate 70mm x 170mm x 3mm thk		pcs		-
	4	Epoxy Primer Paint		gal		-
	5	Quick dry enamel		gal		-
	6	Paint Thinner		gal		-
	7	Welding Rod		kg		-
	8	Under Cover Aluminum Cabinet		set		-
	9	Consumables		lot		-
TOTAL FOR MATERIALS					-	

SEQUENCE OF OPERATIONS:

L A B O R	DESIGNATION OF PERSONNEL	NO.	NO. OF HOURS	HOURLY RATE	
		Labor			
					-
					-
TOTAL FOR LABOR					-

WORK DAYS TO COMPLETE	ESTIMATED DIRECT COST	-
	OVERHEAD, CONTINGENCIES & MISC.	-
CALENDAR DAYS TO COMPLETE	CONTRACTOR'S PROFIT	-
	VALUE ADDED TAX	-
AVERAGE OUTPUT/WORKDAY	MOBILIZATION AND DEMOBILIZATION	-
	TOTAL COST	-
	UNIT COST PER	-
	ADJUSTED TOTAL COST	-

**COST ESTIMATES**  
(IN PESOS)

Name of Project : Proposed CAM Skills Lab Interior renovation  
Location : Brgy. Kulapi, Lucban, Quezon

ITEM NO. 10.00	Name of Item : 10. 00 Electrical works			QUANTITY & UNIT 1.00 Lot		
	PRICE NO.	NAME AND SPECIFICATION OF MATERIALS	QTY.	UNIT	UNIT RATE	COST
M A T E R I A L	1	Pin Light 4"Ø, 5 W		pcs		-
	2	rectangular light 36W Led Pendant Wire Lights		pcs		-
		Office lights Ceiling lights LED Strip Light Ceiling				
	3	Strip light In silicon tube		lm		-
	4	2.0 mm <sup>2</sup> THHN Copper Wire		lm		-
	5	Junction Box		pcs		-
	6	Utility Box		pcs		-
	7	2gang switch pole, complete set, recessed mounted 16A, 230V		pcs		-
	8	3gang switch pole, complete set, recessed mounted 16A, 230V		pcs		-
	9	Flexible hose, 50m		roll		-
	10	Duplex Convenience outlet		pcs		-
11	Consumables		lot		-	
<b>TOTAL FOR MATERIALS</b>						-

SEQUENCE OF OPERATIONS:

L A B O R	DESIGNATION OF PERSONNEL	NO.	NO. OF HOURS	HOURLY RATE		
		Labor				-
					-	
					-	
					-	
<b>TOTAL FOR LABOR</b>					-	
WORK DAYS TO COMPLETE					ESTIMATED DIRECT COST	-
					OVERHEAD, CONTINGENCIES & MISC.	-
CALENDAR DAYS TO COMPLETE					CONTRACTOR'S PROFIT	-
					VALUE ADDED TAX	-
AVERAGE OUTPUT/WORKDAY					MOBILIZATION AND DEMOBILIZATION	-
					TOTAL COST	-
					UNIT COST PER	-
					ADJUSTED TOTAL COST	-