



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



**REQUEST FOR QUOTATION**

**REPAIR AND TAPPING OF DISTRIBUTION PANEL FOR ACADEMIC BUILDING B SLSU LUCENA CAMPUS (LUCENA)**

**Purchase Request No. 2025-06-1687**

**Approved Budget for the Contract: ₱ 325,000.00**


The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Repair And Tapping of Distribution Panel for Academic Building B SLSU Lucena Campus (Lucena)** to apply the sum of **Three Hundred Twenty-Five Thousand Pesos Only (₱ 325,000.00)** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
1	lot	Repair and Tapping of Distribution Panel for Academic Building B SLSU Lucena Campus

1. The quotation-n 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 : [slsuprocedurement@slsu.edu.ph](mailto:slsuprocedurement@slsu.edu.ph)

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



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SOUTHERN LUZON STATE UNIVERSITY  
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PROJECT TITLE: Repair and Tapping of Distribution Panel for Academic Building B SLSU Lucena Campus  
PROJECT LOCATION: SLSU Lucena Campus, Lucena, Quezon  
OWNER : Southern Luzon State University  
MODE OF IMPLEMENTATION : By Contract  
ABC : P 0.00  
PROJECT DURATION : 20 Calendar Days

SUMMARY

ITEM	DESCRIPTION	COST OF MATERIALS	COST OF LABOR AND EQUIPMENT	TOTAL
I	Electrical Works			
		TOTAL ESTIMATED DIRECT COST P		
		OVERHEAD, CONTINGENCIES & MISC.( OCM ) P		
	INDIRECT COST	CONTRACTOR'S PROFIT P		
		VALUE ADDED TAX ( VAT ) P		
		TOTAL PROJECT COST P		

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

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





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**BILL OF MATERIALS**

<b>I. Electrical Works</b>				
Quantity	Unit	Description	Unit Cost	Total Cost
	set	Panel Box NEMA 3R, 3 PHASE MAIN WITH 3 BRANCHES 2 POLE PROVISION: MAIN: 200AT/250AF, 3P, 230V, MCCB BRANCHES: 3PCS-100AT/100AF, 2P, 230V, MCCB GE or (SCHNEIDER, ABB) WITH COMPLETE LUGS AND ACCESSORIES		
	pcs	3" dia Weather Head Cap		
	pcs	U Bolt 3" dia (Clamp)		
	pcs	3" dia PVC Pipes, 3m		
	pcs	Solderless Connector 250sq mm		
	pcs	Electrical Tape		
	lm	THHN Wire 100 sq. mm		
	lm	THHN Wire 38 sq. mm		
	lm	THHN Wire 30 sq. mm		

Sub - Total P



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**SUBJECT:** Specification and Scope of works

**MINIMUM TECHNICAL PERSONNEL AND EQUIPMENT**


QUANTITY	MINIMUM TECHNICAL PERSONNEL
1	Electrical Technician

QUANTITY	MINIMUM EQUIPMENT
1 unit	Drill

Prepared by:

  
**ENGR. IVAN GERALD B. MECIJA**  
Assistant Planning Engineer

Recommending approval:

  
**ENGR. MELVIN A. MAKIPAGAY**  
Director, Project Management Office

Approved by:

  
**Frederico T. Villa, D.T**  
University President

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**GANTT CHART/CONSTRUCTION SCHEDULE**

Item	Description	Duration (days)	Duration (Days)			
			5	10	15	20
I	<b>ELECTRICAL WORKS</b>					
	Roughing Ins, Fabrication of Distribution Panel	20				
	Installation of Electrical Wiring and Pipe Line	5				
	Installation and Tapping of Main breaker to Main Feeder Line	5				
	Testing and Commissioning	5				

Prepared by:

  
**Engr. Ivan Gerald B. Mecija**  
Assistant Planning Engineer

Reviewed by:

  
**Engr. Melvin A. Makipagay**  
Director, Project Management Office



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### SPECIFICATION OF MATERIALS AND FINISHES

#### GENERAL

- All materials shall be new and shall conform to the reference Code and Standard. All Materials and Equipment shall be subjected to testing.
- All items with specified approved brand, manufacturer, supplier, fabricator, trademark and the like shall be strictly followed.
- 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 in drawing. Use only one (1) brand of circuit breaker. Preferred brand of circuit breakers is G.E., Schneider Electric, ABB, Fuji. 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 grounding. 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.
- For power system, no wire smaller than 3.5 mm<sup>2</sup> THHN shall be used. Smallest size of grounding wire 3.5mm<sup>2</sup>.
- 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 Line C – Blue

Ground wire – White

Control wire – Yellow

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- 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.

### SCOPE OF WORKS

#### I. 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.
- 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.
- Supply and Installation of Distribution Panel
- Supply and Installation of electrical wire and cable.
- Supply and Installation of electrical pipe line.
- Tapping of Academic Building B Main Breaker to Feeder Line
- Panel Board shall be NEMA-3R enclosure in wall mounted. All panels shall be finished in light gray enamel (ANSI # 61).
- 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 for Sundays and Holidays.
- Testing and Commissioning

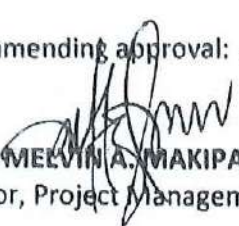


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