



**UNIVERSITY OF THE PHILIPPINES MANILA**  
**Campus Planning, Development and Maintenance Office**  
 Padre Faura St. Ermita, Manila 1000, Philippines  
 Tel: (632) 525 2233 • (632) 526 8420 • (632) 814 1258 • (632) 814 1257



**PROJECT** : SUPPLY AND INSTALLATION OF AIR-CONDITIONING UNITS

**LOCATION** : Joaquin Gonzales Compound  
 University of the Philippines Manila

**SUBJECT** : BIDFORM

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
<b>1.00</b>	<b>GENERAL REQUIREMENTS</b>				
1.10	Mobilization and Demobilization	1.00	lot		
1.20	Tempfacil/Storage, signages, scaffoldings	1.00	lot		
1.30	Health and Safety ( PPE, Harness, Medkit etc.)	1.00	lot		
1.40	As-Built Plan	1.00	lot		
1.50	Bonds and insurances	1.00	lot		
	<b>TOTAL GEN REQ'TS</b>			<b>Php</b>	
<b>2.00</b>	<b>STRUCTURAL WORKS</b>				
	<b>ACCU Mounting A (2 assy)</b>				
	2" x 2" x 1/4" x 6m angle bar	72.00	pc/s		
	Expansion Bolts	36.00	pc/s		
	Welding/Cutting works (connections must be full weld)	2.00	lot		
	<b>Sub-total</b>			<b>Php</b>	
	<b>ACCU Mounting B (3 assy)</b>				
	2" x 2" x 1/4" x 6m angle bar	90.00	pc/s		
	Expansion Bolts	45.00	pc/s		
	Welding/Cutting works (connections must be full weld)	3.00	lot		
	<b>Sub-total</b>			<b>Php</b>	
	<b>ACCU Mounting C (3 assy)</b>				
	2" x 2" x 1/4" x 6m angle bar	60.00	pc/s		
	Expansion Bolts	27.00	pc/s		
	Welding/Cutting works (connections must be full weld)	3.00	lot		
	<b>Sub-total</b>			<b>Php</b>	
	<b>ACCU Mounting D (3 assy)</b>				
	2" x 2" x 1/4" x 6m angle bar	39.00	pc/s		
	Expansion Bolts	18.00	pc/s		
	Welding/Cutting works (connections must be full weld)	3.00	lot		
	<b>Sub-total</b>			<b>Php</b>	
	<b>TOTAL STRUCTURAL WORKS</b>			<b>Php</b>	

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
<b>3.00</b>	<b>ELECTRICAL WORKS</b>				
	<b>Wires and Cables</b>				
	3.5 mm² THHN	6.00	box(s)		
	5.5 mm² THHN	12.00	roll(s)		
	8.0 mm² THHN	540.00	mtr(s)		
	14 mm² THHN	25.00	mtr(s)		
	<b>Sub-total</b>			<b>Php</b>	
	<b>Conduit Pipes and Accessories</b>				
	20mmØ PVC conduit pipe with fittings and complete accessories	250.00	lengths		
	32mmØ PVC conduit pipe with fittings and complete accessories	110.00	lengths		
	<b>Sub-total</b>			<b>Php</b>	
	<b>Circuit Breakers and Accessories</b>				
	PPAC @ 75AT, 3 pole, MCCB, 22KAIC with 11 ckt. branches 9-30AT, 2 pole, 230V & 2-40AT, 2 pole, 230V, bolt-on type.	1.00	assy.		
	30AT, 2 pole, NEMA 1, bolt-on type	5.00	unit(s)		
	(Replacement of breaker)				
	40AT, 2 pole, NEMA 1, bolt-on type	6.00	unit(s)		
	(Replacement of breaker)				
	50AT, 2 pole, NEMA 1, bolt-on type	8.00	unit(s)		
	(Replacement of breaker)				
	30AT, 2 pole, NEMA 3R, Enclosure	14.00	unit(s)		
	40AT, 2 pole, NEMA 3R, Enclosure	8.00	unit(s)		
	50AT, 2 pole, NEMA 3R, Enclosure	8.00	unit(s)		
	<b>Sub-total</b>			<b>Php</b>	
	<b>Miscellaneous</b>				
	Big Electrical Tape	20.00	roll(s)		
	Rubber Tape	6.00	roll(s)		
	Chipping and Restoration works including painting works	1.00	lot		
	GI Wire	4.00	kilo(s)		
	<b>Sub-total</b>			<b>Php</b>	
	<b>TOTAL ELECTRICAL WORKS</b>			<b>Php</b>	
<b>4.00</b>	<b>MECHANICAL WORKS</b>				
	<b>Air-conditioning Units</b>				
	<b>Ground Floor</b>				
	<b>CRECHE-Admin Room</b>				
	1.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>CRECHE-Breast Feeding</b>				
	2.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	Braces & Supports (Including Miscellaneous & consumables)	2.00	unit(s)		
	<b>Sub-total</b>			<b>Php</b>	

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	<b>Second Floor</b>				
	<b>LRC-Administration</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>LRC-Library</b>				
	2.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>LRC-Instructional Technology Room</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	2.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>LRC-Multi-purpose Room B</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>Procurement Office 1 &amp; 2</b>				
	1.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	2.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>Procurement Office 3</b>				
	1.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	2.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>JG Room 1</b>				
	1.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	2.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>JG Room 2</b>				
	1.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	1.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	2.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>Bidding Room</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>Procurements Record Room</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	Braces & Supports (Including Miscellaneous & consumables)	16.00	unit(s)		
	<b>Sub-total</b>			<b>Php</b>	
	<b>Third floor</b>				
	<b>NGSHS College Secretary Office</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>NTTC-HP LRU</b>				
	2.0 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>NGSHS Admin's office</b>				

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	1.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	4.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>NTTC-HP Auditorium</b>				
	2.5 TONER SUPER INVERTER CASSETTE TYPE ACU	5.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	<b>NTTC-HP Faculty Room</b>				
	2.5 TONER SUPER INVERTER WALL MOUNTED SPLIT TYPE ACU	1.00	unit(s)		
	INSTALLATION COST	1.00	lot		
	Braces & Supports (Including Miscellaneous & consumables)	12.00	unit(s)		
	<b>Sub-total</b>			<b>Php</b>	
	<b>Restoration and Rehabilitation</b>				
	Restoration of all affected area including removal of exsiting outdoor and indoor ACCU repairs and retouch affected ceiling, wall, electrical works, etc.	1.00	lot		
	<b>Sub-total</b>			<b>Php</b>	
	<b>TOTAL MECHANICAL WORKS</b>			<b>Php</b>	

**\*\*\*SUMMARY\*\*\***

1.00 GENERAL REQUIREMENTS		PhP	
2.00 STRUCTURAL WORKS			
3.00 ELECTRICAL WORKS			
4.00 MECHANICAL WORKS			
SUB-TOTAL COST		PhP	
VAT @ 12.00%			
TOTAL PROJECT COST		PhP	

Amount in Words : \_\_\_\_\_

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Note:  
See DPWH Department Order No 197

By the act of submitting this bid, I/we hereby confirm that I/we:

- a) have inspected the site
- b) determined the characteristics of the contract works and the conditions for this project
- c) examined all instructions, forms, terms and project requirements in the Bidding Documents
- d) was/were given the opportunity to submit queries at least ten(10) calendar days before the submission of bids
- e) have examined and agreed to the correctness of the Bill of Quantities

**Submitted by:**

Name and Signature:

Company Name:

Position:

Date: