



**BATAAN PENINSULA STATE UNIVERSITY**  
City of Balanga 2100 Bataan  
Philippines  
**PHYSICAL PLANT AND ENGINEERING SERVICES**

## **SUPPLEMENTAL/BID BULLETIN**

### **Renovation of Front Roof - OLD College of Engineering and Architecture (CEA) Building**

- a. Site Inspection is required.
- b. Key Personnel -Project Engineer/Architect at least 3 yrs. Relevant experience.
- c. See attached BOQ for prospective bidder's reference.

Prepared by:

A handwritten signature in black ink, appearing to be "R. Umerez".

**Ar. Roxette S. Umerez, uap**  
Head, TWG for Infrastructure

Noted by:

A handwritten signature in black ink, appearing to be "A. Valentos".

**Dr. Alfredo D. Valentos, PME**  
PPES Director

**RENOVATION OF FRONT ROOF-OLD CEA BUILDING**

BPSU-Main Campus, Balanga City, Bataan

COST ESTIMATE						
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	TIME (DAYS)	UNIT COST (PESOS)	AMOUNT (PESOS)
1.0	MOBILIZATION/DEMOBILIZATION	1	lot			
DIRECT COST						-
DIRECT UNIT COST						-

Prepared by:

Approved By:

**RENOVATION OF FRONT ROOF-OLD CEA BUILDING**

BPSU-Main Campus, Balanga City, Bataan

COST ESTIMATE						
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	TIME (DAYS)	UNIT COST (PESOS)	AMOUNT (PESOS)
2.0	TEMPORARY FACILITIES					
	Electricity	1.00	mos			-
	Water	1.00	mos			-
	Communication	1.00	mos			-
DIRECT COST						-
DIRECT UNIT COST						-

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**RENOVATION OF FRONT ROOF-OLD CEA BUILDING**

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COST ESTIMATE						
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	TIME (DAYS)	UNIT COST (PESOS)	AMOUNT (PESOS)
3.0	<b>DEMOLITION</b>					
	Removal of existing roof and ceiling					
	Removal of gear design and triangle (façade)					
	Scaffoldings rental	1	lot	30		-
3.1	<b>EQUIPMENT RENTAL</b>					
3.2	<b>LABOR COST</b>					
	Foreman	1.00	man	10		-
	Skilled	1.00	men	10		-
	Laborers	3.00	men	10		-
						-
DIRECT COST						-
DIRECT UNIT COST						-

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Approved By:

## RENOVATION OF FRONT ROOF-OLD CEA BUILDING

BPSU-Main Campus, Balanga City, Bataan

COST ESTIMATE						
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	TIME (DAYS)	UNIT COST (PESOS)	AMOUNT (PESOS)
<b>4.0</b>	<b>ROOF FRAMING</b>					
<b>4.1</b>	<b>MATERIAL COST</b>					
	50mm x 50mm x 6mm thick Angle Bar	13.00	pcs			-
	32mm x 32mm x 4mm thick Angle Bar	18.00	pcs			-
	2"x6" @6m PURLINS	143.00	pcs			-
	Welding Rod	3.00	boxes			-
	Grinding Disc	10.00	pcs			-
	Epoxy Primer	4.00	gals			-
	Paint Thinner	1.00	gals			-
	16mm Turn Buckle	48.00	pcs			-
	16mm dia. Plain Bar cross bracing	24.00	pcs			-
	2"x6" @6m C-Fascia	21.00	pcs			-
	Miscellaneous	1.00	lot			-
	<i>Sub - Total</i>					-
<b>4.2</b>	<b>EQUIPMENT RENTAL</b>					
	Welding Machine	1.00	unit	10		-
	Electric Grinder	2.00	unit	10		-
						-
<b>4.3</b>	<b>LABOR COST</b>					
	Foreman	1.00	man	10		-
	Skilled	2.00	men	10		-
	Laborers	5.00	men	10		-
						-
<b>DIRECT COST</b>						-
<b>DIRECT UNIT COST</b>						-

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COST ESTIMATE						
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	TIME (DAYS)	UNIT COST (PESOS)	AMOUNT (PESOS)
<b>5.0</b>	<b>ROOFING WORKS</b>					
<b>5.1</b>	<b>MATERIAL COST</b>					
	Pre-painted Metal Roofing Sheet GA 26, Long Span	1,172.00	lm			
	Pre-painted Gutter, GA 24(0.701 mm) x 2.44m	51.00	lm			
	Pre-painted Ridge Roll, GA 24 (0.701 mm) x 2.44m	31.00	lm			
	12x65mm w/neo-Teckscrew (steel)	1,018.00	pcs			
	Cyclonic Washer with rubber	8,518.00	pcs.			
	Vulcaseal	25.00	lts.			
	Blind Rivet	8,518.00	pcs.			
	3/4 thck 2 sided Foil Type Insulation(50m/roll)	18.00	roll			
	Spandrel (4"X1m)	1,220.00				
	Other Tools & Consumables	1.00	lot			
	<b>Sub - Total</b>					
<b>5.2</b>	<b>EQUIPMENT RENTAL</b>					
<b>5.3</b>	<b>LABOR COST</b>					
	Foreman	1.00	man	10		
	Skilled	2.00	men	10		
	Laborers	5.00	men	10		
<b>DIRECT COST</b>						
<b>DIRECT UNIT COST</b>						

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COST ESTIMATE						
ITEM NO.	ITEM DESCRIPTION	QTY	UNIT	TIME (DAYS)	UNIT COST (PESOS)	AMOUNT (PESOS)
6.0	BILLBOARDS					
	INSTALLATION OF BILLBOARDS AND SIGNAGE	1	lot			-
DIRECT COST						
DIRECT UNIT COST						

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<b>COST ESTIMATE</b>						
<b>ITEM NO.</b>	<b>ITEM DESCRIPTION</b>	<b>QTY</b>	<b>UNIT</b>	<b>TIME (DAYS)</b>	<b>UNIT COST (PESOS)</b>	<b>AMOUNT (PESOS)</b>
<b>7.0</b>	<b>SAFETY &amp; HEALTH PROGRAM</b>					
	Delivery Truck Pass	2	lot			
	Worker Insurances/Clearance/IDs	15	pax			
<b>DIRECT COST</b>						
<b>DIRECT UNIT COST</b>						

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