



West Visayas State University

JANIUAY CAMPUS
CAMPUS PHYSICAL PLANNING OFFICE
(Formerly Janiuay Polytechnic College, Don Tiburcio A. Lutero National
Comp. High School, Janiuay Nat'l Comp. High School, Janiuay National
Vocational High School, Janiuay High School)
Janiuay, Iloilo, Philippines



*Trunkline: (063) (033) 330-3485
* Website: www.wvsu.edu.ph *Email Address: [januay@wvsu.edu.ph](mailto:janiuay@wvsu.edu.ph)

BILL OF QUANTITIES

PP No. 2022-01

Name of Project : RENOVATION AND CONSTRUCTION OF ADDITIONAL 1-UNIT CLASSROOM
FOR THE TIRADOR BUILDING.
Location : MVSU-JANIUAY CAMPUS, JANIUAY, ILOILO
Appropriation : P 3,134,084.42
Classification : By Contract
Calendar Days : 75 CD

ITEM	DESCRIPTION	UNIT	QTY.	PRICE CEILING	TOTAL	UNIT COST
PART I. EARTHWORKS						
I.A	MOBILIZATION/DEMobilIZATION	lot	1.00	24,846.00		
I.B	DEMOLITION WORKS	lot	1.00	49,200.00		
I.C	EXCAVATION	cu.m.	8.64	4,182.00		
I.D	BACKFILLING	cu.m.	5.00	3,198.00		
PART II. REINFORCED CONCRETE WORKS						
II.A	FOOTING	cu.m.	1.20	322,678.20		
II.B	COLUMN	cu.m.	2.88			
II.C	SLAB	cu.m.	7.72			
II.D	ROOF & TIE BEAM	cu.m.	3.76			
II.E	REINFORCING STEEL BARS	kgs.	150.40			
PART III. ROOF WORKS						
III.A	MAIN ROOF (G.I.)	sq.m.	653.00	1,551,097.65		
III.B	CANOPY (POLYCARBONATE)	sq.m.	151.00			
PART IV. ARCHITECTURAL/CIVIL WORKS						
IV.A	MASONRY & PLASTERING WORKS	lot	1.00	153,848.40		
IV.B	CEILING WORKS	lot	1.00	365,814.30		
IV.C	PAINTING WORKS	lot	1.00	172,163.10		
IV.D	PARTITION WALLS	lot	1.00	286,210.07		
IV.E	WINDOW WORKS	lot	1.00	200,846.70		
TOTAL				P 3,134,084.42		

Submitted by:

Name of Representative:

Position:

Name of Bidder:

Date:



West Visayas State University

JANIUAY CAMPUS

CAMPUS PHYSICAL PLANNING OFFICE

(Formerly Janiuay Polytechnic College, Don Tiburcio A. Lutero National Comp. High School, Janiuay Nat'l Comp. High School, Janiuay National Vocational High School, Janiuay High School)
Janiuay, Iloilo, Philippines

*Trunkline: (063) (033) 330-3485

* Website: www.wvsu.edu.ph *Email Address: janiuay@wvsu.edu.ph



BILL OF QUANTITIES

PP No. 2022-01

Name of Project : **RENOVATION AND CONSTRUCTION OF ADDITIONAL 1-UNIT CLASSROOM FOR THE TIRADOR BUILDING.**

Location : **MVSU-JANIUAY CAMPUS, JANIUAY, ILOILO**

Appropriation : **P 3,134,084.42**

Classification : **By Contract**

Calendar Days : **75 CD**

ITEM	DESCRIPTION	UNIT	QTY.	PRICE CEILING	TOTAL	UNIT COST
PART I. EARTHWORKS						
I.A	MOBILIZATION/DEMOLIBIZATION	lot	1.00	24,846.00		
I.B	DEMOLITION WORKS	lot	1.00	49,200.00		
I.C	EXCAVATION	cu.m.	8.64	4,182.00		
I.D	BACKFILLING	cu.m.	5.00	3,198.00		
PART II. REINFORCED CONCRETE WORKS						
II.A	FOOTING	cu.m.	1.20	322,678.20		
II.B	COLUMN	cu.m.	2.88			
II.C	SLAB	cu.m.	7.72			
II.D	ROOF & TIE BEAM	cu.m.	3.76			
II.E	REINFORCING STEEL BARS	kgs.	150.40			
PART III. ROOF WORKS						
III.A	MAIN ROOF (G.I.)	sq.m.	653.00	1,551,097.65		
III.B	CANOPY (POLYCARBONATE)	sq.m.	151.00			
PART IV. ARCHITECTURAL/CIVIL WORKS						
IV.A	MASONRY & PLASTERING WORKS	lot	1.00	153,848.40		
IV.B	CEILING WORKS	lot	1.00	365,814.30		
IV.C	PAINTING WORKS	lot	1.00	172,163.10		
IV.D	PARTITION WALLS	lot	1.00	286,210.07		
IV.E	WINDOW WORKS	lot	1.00	200,846.70		
TOTAL				P 3,134,084.42		

Submitted by:

Name of Representative:

Position:

Name of Bidder:

Date:



West Visayas State University

JANIUAY CAMPUS
CAMPUS PHYSICAL PLANNING OFFICE
 (Formerly Janiuay Polytechnic College, Don Tiburcio A. Lutero National
 Comp. High School, Janiuay Nat'l Comp. High School, Janiuay National
 Vocational High School, Janiuay High School)
 Janiuay, Iloilo, Philippines



*Trunkline: (063) (033) 330-3485
 * Website: www.wvsu.edu.ph *Email Address: janiuay@wvsu.edu.ph

PROGRAM OF WORKS

PP No. 2022-01

Name of Project : **RENOVATION AND CONSTRUCTION OF ADDITIONAL 1-UNIT CLASSROOM FOR THE TIRADOR BUILDING.**
Location : **MVSU-JANIUAY CAMPUS, JANIUAY, ILOILO**
Appropriation : **P 3,134,084.42**
Classification : **By Contract**
Calendar Days : **75 CD**

PROJECT DESCRIPTION								
Renovation of the roofing, partition walls, windows, ceiling and construction of additional 1-unit classroom for the existing Tirador Building.								
MINIMUM EQUIPMENT REQUIREMENTS				TECHNICAL PERSONNEL REQUIRED				
DESCRIPTION		NO.	DESCRIPTION			NO.		
1 Bagger concrete mixer		1	Project Engineer			1		
Concrete vibrator		1	Site Engineer			1		
Bar cutter		1	Safety Officer			1		
Bar Bender		1	Medical Personnel			1		
Electric drill		1						
Electric demolition hammer		1						
Excavator/Backhoe		1						
ESTIMATED COST OF PROPOSED WORK								
ITEM	DESCRIPTION	% OF TOTAL	UNIT	QTY.	DIRECT COST		TOTAL COST	
					TOTAL	UNIT COST	TOTAL	UNIT COST
1	MOBILIZATION/DEMOBILIZATION	0.79	LOT	1				
2	DEMOLITION WORKS	1.57	LOT	1				
3	EXCAVATION WORKS	0.13	CU.M.	8.64				
4	BACKFILLING WORKS	0.10	CU.M.	5				
5	CONCRETING WORKS	10.30						
	A. FOOTING	-	CU.M.	1.20				
	B. COLUMN	-	CU.M.	2.88				
	C. SLAB	-	CU.M.	7.72				
	D. ROOF & TIE BEAMS	-	CU.M.	3.76				
	E. REINFORCING STEEL BARS	-	KGS.	150.40				
6	ROOFING WORKS	49.49						
	A. MAIN ROOF (G.I.)	-	SQ.M.	653				
	B. CANOPY (POLYCARBONATE)	-	SQ.M.	151				
7	MASONRY & PLASTERING WORKS	4.91	SQ.M.	240				
8	CEILING WORKS	11.67	SQ.M.	653				

9	PAINTING WORKS	5.49	SQ.M.	1652			
10	PARTITION WALL	9.13	SQ.M.	81.6			
11	WINDOW WORKS	6.41					
	A. JALOUSIE	-	SETS	49			
	B. STEEL LOUVERED	0	SETS	14			
	TOTAL	100.00					

BREAKDOWN OF EXPENDITURE:

- 1. Labor _____
- 2. Rental of Equipment _____
- 3. Materials _____
- 4. Provisional Sum _____
- 5. Direct Cost _____
- 6. OCM _____
- 7. Profit _____
- 8. VAT (5% of 5-7) _____
- 9. ROW Acquisition _____

- A. Sub Total
- B. P.D.E./Project Supervision/Administration Cost
0.50% of Total Estimated Cost
- C. Price Escalation (12%)

TOTAL ESTIMATED COST

P

Prepared by:

ARCH. JAN N. ALINSASAGUIN
Physical Plant & Facilities Supervisor

Noted by:

FLORENCIO L. CORDURA Jr.
Head, Planning & Development Office