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Republic of the Philippines
BULACAN AGRICULTURAL STATE COLLEGE
Pinaod, San Ildefonso, Bulacan, Philippines 3010

Planning and Development Office

Project: **Proposed Improvement of Drainage System beside the Admin Building**
Location: **Pinaod, San Ildefonso, Bulacan**
Subject: **Detailed Estimate**
Source of Fund: **CAA**

MA. MARITA P. DE GUZMAN 11/11/2022
MA. MARITA P. DE GUZMAN
BUDGET OFFICER III

Module	Description and Properties	Unit	Quantity	Unit Cost	Labor Cost	Total Cost
MODULE 1 EARTHWORKS						
1.1	Clearing, grubbing and grading	lot	1.00	₱ 15,000.00	₱ 5,250.00	₱ 20,250.00
1.2	Excavation works	lot	1.00	₱ 15,000.00	₱ 5,250.00	₱ 20,250.00
Subtotal						₱ 20,250.00
MODULE 2 CIVIL/STRUCTURAL/MASONRY WORKS						
2.1	Deformed Bars G40 10mmØ x 6m	pcs	285.00	₱ 199.21	₱ 69.72	₱ 76,646.05
2.2	Tiewire #16	kgs	50.00	₱ 80.00	₱ 28.00	₱ 5,400.00
2.3	Cement	bags	337.00	₱ 255.00	₱ 89.25	₱ 116,012.25
2.4	Gravel 3/4	cu.m	39.63	₱ 1,300.00	₱ 455.00	₱ 69,545.39
2.5	Sand	cu.m	19.81	₱ 1,000.00	₱ 350.00	₱ 26,743.50
2.6	Formworks	lot	1.00	₱ 20,000.00	₱ 7,000.00	₱ 27,000.00
2.7	Angle Bar 2"x2"x2mm	pcs	16.00	₱ 620.00	₱ 217.00	₱ 13,392.00
2.8	Consumables	lot	1.00	₱ 15,000.00	₱ 5,250.00	₱ 20,250.00
Subtotal						₱ 354,989.18
Total (Material & Labor Cost)						₱ 375,239.18
OCM						₱ 56,285.88
Profit						₱ 37,523.92
VAT						₱ 23,452.45
Total Cost						₱ 492,501.43

Prepared by:

EDWIN SUMAWAY, CE
College Engineer

Recommending Approval:

JOHN EDWARD Y. CRUZ, PhD.
Director, Planning & Development

Approved by:

JAMESON H. TAN, Ed.D.
President