

**COMPANY LETTERHEAD**

**BILL OF QUANTITIES**

Project Title:	REPAIR OF THE ELEMENTARY LABORATORY SCHOOL - HOME ECONOMICS AND HEALTH & SCIENCE BUILDING		
Location:	Km.5, La Trinidad, Benguet		
Total Project Cost:	Php3,000,000.00		
Project Duration:	160	C.D.	Inclusive of 5 Unworkable days
Implementation Mode:	By Contract		

PROJECT DESCRIPTION	EQUIPMENT NEEDED		EQUIPMENT NEEDED	
	No.	Description	No.	Description
Repair of roof, roof eaves, ceiling and electrical lighting of the CTE-ELS building-Home Economics and Health & Science Building having a roof area of 965.93 sq.m.	1	Elf Truck (2-5MT)	1	H-Frame 1.7m x 1.2m, set
	1	Cutting outfit	1	Power tools
	2	Welding Machine	1	Minor tools
			<b>TECHNICAL PERSONEL</b>	
			No.	Description
			1	Site Architect/Site Engineer-FullTime
			1	Electrical Engineer or Master Electrician
			1	General Foreman

ITEM NO.	DESCRIPTION	% Weight	QUANTITY	UNIT	UNIT COST	TOTAL COST
<b>I.</b>	<b>GENERAL REQUIREMENTS and SITE WORKS</b>					
a.	<i>Mobilization/Demobilization</i>		1	lot		-
b.	<i>Project Billboard</i>		1	lot		-
c.	<i>Safety and Health</i>		1	lot		-
d.	<i>Clearing, Grubbing and Cleaning</i>		781.61	m <sup>2</sup>		-
<b>II.</b>	<b>ROOFING WORKS</b>					
A.	MAIN BUILDING					-
a.1	<i>Structural Steel Roof Framing</i>		3978	kgs.		-
a.2	<i>Roof Sheeting and Accessories</i>		743	m <sup>2</sup>		-
B.	HOME ECONOMICS, HEALTH & SCIENCE BUILDING					-
b.1	<i>Structural Purlins (Wood)</i>		960	bd.ft.		-
b.2	<i>Roof Sheeting and Accessories</i>		223	m <sup>2</sup>		-
<b>III.</b>	<b>MASONRY WORKS</b>					
B.	HOME ECONOMICS, HEALTH & SCIENCE BUILDING					-
b.1.	<i>CHB Laying</i>		2.2	m <sup>2</sup>		-
b.2.	<i>Plastering</i>		4.3	m <sup>2</sup>		-
<b>IV.</b>	<b>ELECTRICAL WORKS</b>					
A.	MAIN BUILDING					-
a.1	<i>Conduits and boxes</i>		165	lm		-
a.2	<i>Wires and Wiring Devices</i>		600	lm		-
a.3	<i>Electrical Fixtures</i>		33	sets		-
B.	HOME ECONOMICS, HEALTH & SCIENCE BUILDING					-
b.1	<i>Conduits and boxes</i>		60	lm		-
b.2	<i>Wires and Wiring Devices</i>		300	lm		-
b.3.	<i>Electrical Fixtures</i>		15	sets		-
<b>V.</b>	<b>PLUMBING WORKS</b>					
A.	MAIN BUILDING					-
a.1	<i>Pipe Lines (Downspouts and roof leaders)</i>		100	lm.		-

ITEM NO.	DESCRIPTION	% Weight	QUANTITY	UNIT	UNIT COST	TOTAL COST
B.	HOME ECONOMICS, HEALTH & SCIENCE BUILDING					
b.1	Pipe Lines (Downspouts and roof leaders)		30	lm.		
b.2	Cross Drain Grills		38.40	l.m.		
<b>VI.</b>	<b>ARCHITECTURAL FINISHINGS</b>					
A.	MAIN BUILDING					
a.1.	Ceiling - 1/2" thick Marine Plywood on metal frame		558.4	m <sup>2</sup>		
a.2.	Painting Works		635.5	m <sup>2</sup>		
B.	HOME ECONOMICS, HEALTH & SCIENCE BUILDING					
b.1.	Ceiling Eaves -Spandrel on wood frame		31	m <sup>2</sup>		
b.2.	Steel Door		4.2	m <sup>2</sup>		
b.3.	Steel Awning Window		31.7	m <sup>2</sup>		
b.4.	Painting Works		331.7	m <sup>2</sup>		
<b>TOTAL PROJECT COST</b>						-

BREAKDOWN OF PROJECT COST					TOTAL COST
<b>A.</b>	Direct Cost				
	Equipment				
	Labor				
	Materials				
<b>B.</b>	Indirect Cost				
	OCM				
	Contractor's Profit				
	Taxes				
<b>C.</b>	Project Cost (Total A + B)				

**TOTAL BID COST IN FIGURES:**

**TOTAL BID AMOUNT IN WORDS:**

I hereby submit the foregoing bid; and that I understood the terms and conditions of the contract.

**NAME OF BIDDER/ CONTRACTOR**  
 Position  
 NAME OF CONSTRUCTION FIRM/ COMPANY  
 DATE: \_\_\_\_\_