#### **ADDRESS**

CONTACT NUMBER/S - EMAIL ADDRESS

## PROGRAM OF WORKS

		1 1/	OGRAN						
				QUANTITIE					
	G	abaldor	n Restoratio	n-VIII-BILIR	AN DIV	SION	1		
School:	ALMERIA CENTRAL SC	HOOL			Date:				
			T		Budget Al	ocation:			PHP 0.00
Region:	VIII		Eng'g and	Administrative	Overhead:		PHP 0.00		
Division:	BILIRAN				Approved	Budget for Co		1	PHP 0.00
Project Title:					Completio		150 calendar da	ıys	
				\		Required Manp			
RESTORAT	ION OF GABALDON BUIL		Concrete Typ	e)- TWO (2)			Mason	Carpenter	
	ROOM	S	T		General F		Painter	Helper	
Plan:	DepED Plans					Required Equip	oment:		
Location:	ALMERIA, BILIRAN				Delivery Tr				
					Hand Tools	1	_		
Item I.D.	Item Desc	ription		% of Total	Unit	Quantity	Total Cost	Rema	arks
	I. DIRECT COST								
A	General Requirements				lot	1.00			
2	Concreting Works				cu.m	2.00			
5	Masonry Works				sq.m	18.00	<b>+</b>		
8	Roofing Works				lot	1.00			
9	Carpentry Works		T		lot	1.00			
10	Electrical Works				lot	1.00			
6	Doors and Windows		T		lot	1.00	ł		
14	Tile Works				lot	1.00			
11	Plumbing Works				lot	1.00			
13	Painting Works				lot	1.00			
	Sub-Total								
	II. INDIRECT COST 22%								
	Overhead Expenses (8	%)							
	Contingencies (3%)								
	Miscellaneous (1%)								
	Contractor's Profit (10%	5)							
	Sub-Total								
	III. TAX 5% of (I+II)								
	Sub-Total								
	IV. TOTAL CONSTRUCT	ION CO	ST (I+II+III)	100.00%					

Prepared by	y:	
	CONTRACTOR	

#### **ADDRESS**

**CONTACT NUMBER/S - EMAIL ADDRESS** 

### **PROGRAM OF WORKS**

### **DETAILED ESTIMATE**

PROJECT: RESTORATION OF GABALDON BUILDING (Concrete Type)

SCHOOL: ALMERIA CENTRAL SCHOOL

LOCATION: BILIRAN, BILIRAN

OWNER: DEPARTMENT OF EDUCATION SUBJECT: APPROVED BUDGET OF CONTRACT

ITEM	DESCRIPTION	UNIT	IT QTY	UNIT COST		TOTAL	COST	GRAND TOTAL	
NO.				MATERIAL	LABOR	MATERIAL	LABOR	GRAND IOTAL	
Α	GENERAL REQUIREMENTS								
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00						
	Safety and Health	lot	1.00						
	Hauling cost	lot	1.00						
	Tarpuilin/Signboard	lot	1.00						
	Demolition & disposal of debris	lot	1.00						
	Sub-total Sub-total								
2.00	Concreting Works								
	Concrete Steps	cu.m	2.00						
	Portland Cement	bag	18.00						
	Crushed Gravel 1"	cu.m	2.00						
	Washed Sand	cu.m	1.00						
	Restoration Marker (Brass)(special pay item)	рс	1.00						
	Sub-total								
5.00	Masonry Works								
	Concrete Finishes	sq.m	18.00						
	Portland Cement	bag	6.00						
	Washed Sand	cu.m	1.00						
	Sub-total								
8.00	Roofing Works								
	Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.4mm thk	m	303.00						
	Ridge Roll, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.4mm thk	рс	23.00						
	Flashing, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.4mm thk	рс	21.00						
	Fascia Board, Wooden 1"x8"x12'	bd.ft	186.00						
	J-bolt (6mm.dia)	рс	2,322.00						
	Roof Sealant	L	3.00						
	Common Wire Nails	kg	5.00						
	Sub-total	-							
9.00	Carpentry Works								
	Trusses and Members								
	Rough Lumber, Sun Dried, Tanguile	bd.ft	15,152.00						
	Machine Bolts with Std. Nuts and Washers, 5/8" x 8"	рс	650.00						
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	рс	196.00						

DESCRIPTION	LINUT	OTV	UNIT	COST	TOTAL	COST	CDAND TOTAL
DESCRIPTION	UNIT	QTY	MATERIAL	LABOR	MATERIAL	LABOR	GRAND TOTAL
CWN, Assorted	kg	219.00					
Wood Preservative, Brown	L	22.00					
nterior Ceiling (Wooden Type)							
New 3/4"x6" T&G wood	lft	3,847.00					
Rough Lumber, Sun Dried, Tanguile	bd.ft	1,998.00					
Finishing Nails	kg	45.00					
Common Wire Nails	kg	29.00					
Concrete Nails	kg	19.00					
Wood Preservative, Brown	Ľ	29.00					
Eaves Ceiling including Hallway							
Rough Lumber, Sun Dried, Tanguile	bd.ft	797.67					
inishing Nails	kg	21.00					
Common Wire Nails	kg	17.00					
Concrete Nails	kg	12.00					
Vood Preservative, Brown	L	11.00					
New 3/4"x6" T&G wood	Ift	1,360.00					
	- 110	1,300.00					
Vooden ceiling ventilation (25mm x 25mm x 00mm with wire mesh)	рс	32.00					
Partition Wall (Wood)							
Plywood, Marine 1/4" x 4' x 8'	рс	68.00					
Rough Lumber, Sun Dried, Tanguile	bd.ft	883.00					
inishing Nails	kg	4.00					
Common Wire Nails	kg	16.00					
Concrete Nails	kg	4.00					
Vood Preservative, Brown	L	7.00					
Vooden Louver							
Wood Lumber , 1"X1"	bd.ft	170.00					
Finishing Nails	kg	1.00					
Common Wire Nails	kg	2.00					
Sub-total							
Electrical Works							
Roughing-ins							
Electrical Conduit uPVC, 15mmØ	рс	40.00					
RSC 20mmØ	рс	2.00					
Entrance Cap 20mm dia.	рс	2.00					
Junction Box, 4" x 4" G.I.	рс	10.00					
Utility Box, 2" x 4" G.I.	рс	8.00					
Vires & Fixtures	PC	0.00					
3.5 mm2 THW Wire, Stranded	m	188.00					
Duplex C.O. with Plate		16.00					
· · · · · · · · · · · · · · · · · · ·	pc						
3-Gang Switch with Plate  300mm dia Globe. Diffuser w/ metal Hanger 1-	pc set	2.00					
1.5 meter Drop Classroom Lighting Fixture (AD/10)					+		+
classroom Lighting Fixture (AD/10)	set	32.00					
Ceiling Fan-Orbit type (Standard/Any Equivalent)	set	4.00					
Safety Switch 30A 2P	set	10.00					
Electrical Tape	рс	10.00					1
Panel Box, Flush Type, 6 Branches	set	4.00					1
Sub-total							
Poors and Windows							
Removal of Door with Jamb	set	4.00					
Removal of Window with Jamb	sq.m						
Vindow Jamb 45mm x 150mm	bd.ft						
Ooor Jamb	bd.ft						1
Removal of Window with Jamb Vindow Jamb 45mm x 150mm		sq.m bd.ft bd.ft	sq.m 14.00 bd.ft 415.00 bd.ft 317.00				

ITEM	DESCRIPTION	T	QTY	UNIT COST		TOTAL COST		OD AND TOTAL	
NO.		UNIT		MATERIAL	LABOR	MATERIAL	LABOR	GRAND TOTAL	
	New Awning Capiz Pane Windows Tag	sq.m	115.00		-				
	D-1, Flush Door 0.8m x 2.10m on 100mm								
	Wooden Jamb complete with Accessories (lever	set	2.00						
	type door knob)								
	New hinge (AD/23)	set	8.00						
								1	
	Sub-total								
14.00	Tile Works								
	Unglazed Floor Tiles 20cm x 20cm	рс	270.00						
	Glazed Wall Tiles 20cm x 20cm	рс	585.00						
	Tile Trim 6mm	рс	56.00						
	Tile Grout 5 kg/bag	bag	18.00						
	Sub-total								
11.00	Plumbing Works								
	Water Closet 1.6gpf with Accessories	set	2.00						
	Sub-total								
13.00	Painting Works								
	Wood surfaces								
	Interior Wood Ceiling	sq.m	186.00						
	Enamel, Flatwall	gal	10.00						
	Enamel, Semi Gloss	gal	19.00						
	Glazing Putty	gal	10.00						
	Paint Thinner	gal	8.00						
	Exterior Wood Ceiling	sq.m	84.00						
	Enamel, Flatwall	gal	5.00						
	Enamel, Semi Gloss	gal	9.00						
	Glazing Putty	gal	5.00						
	Paint Thinner	gal	4.00						
	Concrete surfaces	sq.m	1,306.00						
	Neutralizer	gal	66.00						
	Latex, Flat	gal	131.00						
	Masonry Putty	gal	50.00						
	Latex, Semi Gloss	gal	46.00						
	Partiton Wall (Wooden Type)	sq.m	70.00						
	Enamel, Flatwall	gal	4.00						
	Enamel, Semi Gloss	gal	7.00						
	Glazing Putty	gal	4.00					1	
	Paint Thinner	gal	3.00					1	
	Doors and Windows(Wooden type)	sq.m	84.00						
	Enamel, Flatwall	gal	5.00						
	Glazing Putty	gal	5.00					1	
	Enamel, Semi Gloss	gal	9.00						
	Paint Thinner	gal	4.00					1	
	Sub-total	3						+	
	DIRECT COST							0.00	
ı.	INDIRECT COST 22% of (I - GEN. REQ'T)							0.00	
II.	TAX 5% of (II + I)							0.00	
IV.	TOTAL CONSTRUCTION COST (III + II + I)							0.00	

Prepared by:
CONTRACTOR

#### **ADDRESS**

**CONTACT NUMBER/S - EMAIL ADDRESS** 

### **PROGRAM OF WORKS**

### **DETAILED ESTIMATE**

PROJECT: RESTORATION OF GABALDON BUILDING SCHOOL: ALMERIA CENTRAL SCHOOL ( balwarte campus)

LOCATION: BILIRAN, BILIRAN

OWNER: DEPARTMENT OF EDUCATION SUBJECT: APPROVED BUDGET OF CONTRACT

ITEM	DESCRIPTION	UNIT	T QTY	UNIT COST		TOTAL COST		GRAND TOTAL	
NO.	DESCRIPTION	UNIT	QII	MATERIAL	LABOR	MATERIAL	LABOR	GRAND IOTAL	
Α	GENERAL REQUIREMENTS								
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00						
	Safety and Health	lot	1.00						
	Hauling cost	lot	1.00						
	Tarpuilin/Signboard	lot	1.00						
	Demolition & disposal of debris	lot	1.00						
	Sub-total								
2.00	Concreting Works								
	Concrete Steps	cu.m	2.00						
	Portland Cement	bag	18.00						
	Crushed Gravel 1"	cu.m	2.00						
	Washed Sand	cu.m	1.00						
	Restoration Marker (Brass)(special pay item)	рс	1.00						
	Sub-total								
5.00	Masonry Works								
	Concrete Finishes	sq.m	18.00						
	Portland Cement	bag	6.00						
	Washed Sand	cu.m	1.00						
	Sub-total								
8.00	Roofing Works								
	Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.4mm thk	m	303.00						
	Ridge Roll, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.4mm thk	рс	23.00						
	Flashing, Pre-Painted, Ordinary, 0.610m x 2.440m x 0.4mm thk	рс	21.00						
	Fascia Board, Wooden 1"x8"x12'	bd.ft	186.00						
	J-bolt (6mm.dia)	рс	2,322.00						
	Roof Sealant	L	3.00						
	Common Wire Nails	kg	5.00						
	Sub-total								
9.00	Carpentry Works								
	Trusses and Members								
	Rough Lumber, Sun Dried, Tanguile	bd.ft	15,152.00						
	Machine Bolts with Std. Nuts and Washers, 5/8" x 8"	рс	650.00						
	Anchor Bolt with Nuts and Washer, 12mmØ x 50mm x 300mm	рс	196.00						

ITEM	DESCRIPTION	LINUT	OTV	UNIT COST		TOTAL	COST	GRAND TOTAL
NO.	DESCRIPTION	UNIT	QTY	MATERIAL	LABOR	MATERIAL	LABOR	GRAND TOTAL
	CWN, Assorted	kg	219.00					
	Wood Preservative, Brown	L	22.00					
	Interior Ceiling (Wooden Type)							
	New 3/4"x6" T&G wood	lft	3,847.00					
	Rough Lumber, Sun Dried, Tanguile	bd.ft	1,998.00					
	Finishing Nails	kg	45.00					
	Common Wire Nails	kg	29.00					
	Concrete Nails	kg	19.00					
	Wood Preservative, Brown	L	29.00					
	Eaves Ceiling including Hallway							
	Rough Lumber, Sun Dried, Tanguile	bd.ft	797.67					
	Finishing Nails	kg	21.00					
	Common Wire Nails	kg	17.00					
	Concrete Nails	kg	12.00					
	Wood Preservative, Brown	L	11.00					
	New 3/4"x6" T&G wood	lft	1,360.00					
	Wooden ceiling ventilation (25mm x 25mm x		,					
	300mm with wire mesh)	рс	32.00					
	Partition Wall (Wood)					1		
	Plywood, Marine 1/4" x 4' x 8'	ne	68.00					
	Rough Lumber, Sun Dried, Tanguile	pc bd.ft	883.00					
	Finishing Nails		4.00					
	Common Wire Nails	kg	16.00					
	Concrete Nails	kg	4.00					
		kg						
	Wood Preservative, Brown	L	7.00					
	Wooden Louver	1.16	470.00					
	Wood Lumber , 1"X1"	bd.ft	170.00					
	Finishing Nails	kg	1.00					
	Common Wire Nails	kg	2.00					
40.00	Sub-total							
10.00	Electrical Works							
	Roughing-ins		40.00					
	Electrical Conduit uPVC, 15mmØ	рс	40.00					
	RSC 20mmØ	рс	2.00					
	Entrance Cap 20mm dia.	рс	2.00					
	Junction Box, 4" x 4" G.I.	рс	10.00					
	Utility Box, 2" x 4" G.I.	рс	8.00					
	Wires & Fixtures		100.00					
	3.5 mm2 THW Wire, Stranded	m	188.00					
	Duplex C.O. with Plate	рс	16.00					
	3-Gang Switch with Plate	рс	4.00					
	300mm dia Globe. Diffuser w/ metal Hanger 1- 1.5 meter Drop	set	2.00					
	Classroom Lighting Fixture (AD/10)	set	32.00					
	Classicotti Ligitting Fixture (AD/10)	361	32.00					
	Ceiling Fan-Orbit type (Standard/Any Equivalent)	set	4.00					
	Safety Switch 30A 2P	set	10.00			1		
	Electrical Tape	рс	10.00			1		
	Panel Box, Flush Type, 6 Branches	set	4.00			1		
	Sub-total	-50	50			1		
6.00	Doors and Windows							
0.50	Removal of Door with Jamb	set	4.00					
	Removal of Window with Jamb	sq.m	14.00			1		
	Window Jamb 45mm x 150mm	bd.ft	415.00			1		
	Door Jamb	bd.ft	317.00			1		
	NEW PANEL DOOR 1 (swing Type)	set	2.00					

S 14.00 T T T S S 11.00 P W	DESCRIPTION  New Awning Capiz Pane Windows Tag D-1, Flush Door 0.8m x 2.10m on 100mm  Nooden Jamb complete with Accessories (lever ype door knob)  New hinge (AD/23)  Sub-total  File Works  Jnglazed Floor Tiles 20cm x 20cm  File Trim 6mm  File Grout 5 kg/bag  Sub-total  Plumbing Works  Meter Clear 1 6mp with Accessories	sq.m set set pc pc pc bag	270.00 585.00 18.00	MATERIAL	LABOR	TOTAL MATERIAL	LABOR	GRAND TOTAL
S 14.00 T T T S S 11.00 P W	D-1, Flush Door 0.8m x 2.10m on 100mm Wooden Jamb complete with Accessories (lever ype door knob) New hinge (AD/23)  Sub-total File Works Unglazed Floor Tiles 20cm x 20cm Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag  Sub-total  Plumbing Works	set set pc pc pc	2.00 8.00 270.00 585.00 56.00					
W   ty   N   N   S   S   14.00   T   T   T   S   S   11.00   P   W   W   W   W   W   W   W   W   W	Wooden Jamb complete with Accessories (lever ype door knob)  New hinge (AD/23)  Sub-total  File Works  Unglazed Floor Tiles 20cm x 20cm  Glazed Wall Tiles 20cm x 20cm  File Trim 6mm  File Grout 5 kg/bag  Sub-total  Plumbing Works	set  pc pc pc pc	270.00 585.00 56.00					
ty   N   N   S   S   14.00   T   T   T   S   S   11.00   P   W   W   W   W   W   W   W   W   W	ype door knob) New hinge (AD/23)  Sub-total File Works Unglazed Floor Tiles 20cm x 20cm Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag  Sub-total  Plumbing Works	set  pc pc pc pc	270.00 585.00 56.00					
S 14.00 T U U G T T T S S 11.00 P W	New hinge (AD/23)  Sub-total  File Works  Unglazed Floor Tiles 20cm x 20cm  Glazed Wall Tiles 20cm x 20cm  File Trim 6mm  File Grout 5 kg/bag  Sub-total  Plumbing Works	pc pc pc	270.00 585.00 56.00					
14.00 T U G T T T S	Sub-total File Works Unglazed Floor Tiles 20cm x 20cm Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag Sub-total Plumbing Works	pc pc pc	270.00 585.00 56.00					
14.00 T U G T T T S 11.00 P	File Works Unglazed Floor Tiles 20cm x 20cm Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag Sub-total Plumbing Works	pc pc	585.00 56.00					
14.00 T U G T T T S 11.00 P	File Works Unglazed Floor Tiles 20cm x 20cm Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag Sub-total Plumbing Works	pc pc	585.00 56.00					
U G T T S S 11.00 P W	Unglazed Floor Tiles 20cm x 20cm Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag Sub-total Plumbing Works	pc pc	585.00 56.00					
G T T S S 11.00 P W	Glazed Wall Tiles 20cm x 20cm File Trim 6mm File Grout 5 kg/bag Sub-total Plumbing Works	pc pc	585.00 56.00					1
11.00 <b>P</b>	File Grout 5 kg/bag Sub-total Plumbing Works	рс						
11.00 <b>P</b>	Sub-total Plumbing Works	· 1	18.00					
11.00 <b>P</b>	Sub-total Plumbing Works							
V								
	Motor Closet 1 Earl with Assessmins							
s	Nater Closet 1.6gpf with Accessories	set	2.00					
	Sub-total Sub-total							
13.00 <b>P</b>	Painting Works							
	Wood surfaces							
lr	Interior Wood Ceiling	sq.m	186.00					
	Enamel, Flatwall	gal	10.00					
	Enamel, Semi Gloss	gal	19.00					
	Glazing Putty	gal	10.00					
	Paint Thinner	gal	8.00					
F	Exterior Wood Ceiling	sq.m	84.00					
	Enamel, Flatwall	gal	5.00					
	Enamel, Semi Gloss	gal	9.00					
	Glazing Putty	gal	5.00					
	Paint Thinner	gal	4.00					
С	Concrete surfaces	sq.m	1,306.00					
	Neutralizer	gal	66.00					
	Latex, Flat	gal	131.00					
	Masonry Putty	gal	50.00					
	Latex, Semi Gloss	gal	46.00					
F	Partiton Wall (Wooden Type)	sq.m	70.00					
<del></del>	Enamel, Flatwall	gal	4.00					-
_	Enamel, Semi Gloss	gal	7.00					
-+	Glazing Putty	gal	4.00					
$\overline{}$	Paint Thinner	gal	3.00					
-   <sub>r</sub>	Doors and Windows(Wooden type)	sq.m	84.00					
	Enamel, Flatwall	gal	5.00					
-+	Glazing Putty	gal	5.00					+
-+	Enamel, Semi Gloss	gal	9.00					
-+	Paint Thinner	gal	4.00					-
5	Sub-total	301	1.50					
ı. D	DIRECT COST							
	NDIRECT COST 22% of (I)							
	TAX 5% of (II + I)							
	FOTAL CONSTRUCTION COST (III + II + I)							

Prepared by:		
	CONTRACTOR	

#### **ADDRESS**

**CONTACT NUMBER/S - EMAIL ADDRESS** 

#### PROGRAM OF WORKS

#### **BILL OF QUANTITIES Gabaldon Restoration-VIII-BILIRAN DIVISION** School: Date: ALMERIA CENTRAL SCHOOL (balwarte campus) **Budget Allocation:** PHP 0.00 Region: VIII Eng'g and Administrative Overhead: Division: **BILIRAN** PHP 0.00 Approved Budget for Contract: Project Title: Completion Period: 150 calendar days Minimum Required Manpower: **RESTORATION OF GABALDON BUILDING - TWO (2) ROOMS** Civil Engineer Mason Carpenter General Foreman Painter Helper **DepED Plans** Plan: Minimum Required Equipment: ALMERIA, BILIRAN Location: Delivery Truck Hand Tools Item I.D. **Item Description** % of Total Unit **Quantity Total Cost** Remarks I. DIRECT COST Α General Requirements lot 1.00 Concreting Works 2.00 cu.m 5 Masonry Works 18.00 sq.m 8 Roofing Works lot 1.00 9 lot 1.00 Carpentry Works 10 lot 1.00 **Electrical Works** Doors and Windows 6 lot 1.00 Tile Works 14 1.00 lot Plumbing Works 11 lot 1.00 Painting Works 1.00 13 lot Sub-Total II. INDIRECT COST 22% of (I - GEN. REQ'T) Overhead Expenses (8%) Contingencies (3%) Miscellaneous (1%) Contractor's Profit (10%) **Sub-Total** III. TAX 5% of (I+II) **Sub-Total** IV. TOTAL CONSTRUCTION COST (I+II+III) 100.00%

Prepared by:	
CONTRACTOR	