

LETTERHEAD

PROGRAM OF WORK BILL OF QUANTITIES									
GABALDON 2019 - CAR - BAGUIO CITY - 001									
School Name		: JOSE P. RIZAL ELEMENTARY SCHOOL			Budget Allocation:		PHP 12,028,369.94		
School I.D		: 136404			Engineering and Administrative Overhead:				
Region		: CAR			Approved Budget for the Contract:		PHP 12,028,369.94		
Division		: BAGUIO CITY			Completion Period:		210 CD		
Project Title		:			Minimum Required Manpower:				
CONSERVATION AND RESTORATION OF GABALDON SCHOOL BUILDING (12 CL)					General Foreman		Welder		Carpenter
					Helper		Mason		Painter
Location : GIBRALTAR, BAGUIO CITY					Minimum Required Equipment:				
					Hand Tools		Welding Machine		
					One-Bagger Mixer		Bar Cutter		
ITEM NO.	Item Description			% of Total	Unit	Quantity	Total Cost		Remarks
I. DIRECT COST									
	GENERAL REQUIREMENTS				lot	1.00			
GABALDON SCHOOL BUILDING (12CL)									
2.000	Concreting Works				cum	1.05			
3.000	Rebar Works				kg	45.00			
4.000	Formworks				bdf	300.00			
5.000	Masonry Works				sqm	33.76			
6.000	Doors and Windows				lot	1.00			
7.000	Steel Works				lot	1.00			
8.000	Roofing Works				lot	1.00			
9.000	Ceiling and Carpentry Works				bdf	23,730.65			
10.000	Electrical Works				lot	1.00			
11.000	Plumbing Works				lot	1.00			
12.000	Sanitary Works				lot	1.00			
13.000	Painting Works				sqm	6,736.42			
14.000	Tile Works				sqm	373.10			
GABALDON SCHOOL BUILDING #2 (1CL)									
2.000	Concreting Works				cum	0.24			
3.000	Rebar Works				kg	55.94			
6.000	Doors and Windows				lot	1.00			
7.000	Steel Works				lot	1.00			
8.000	Roofing Works				lot	1.00			
9.000	Ceiling and Carpentry Works				bdf	3,970.14			
10.000	Electrical Works				lot	1.00			
12.000	Sanitary Works				lot	1.00			
13.000	Painting Works				sqm	428.88			
Sub-Total									
II. INDIRECT COST ____% of (I)									
Overhead Expenses (5%)									
Contingencies (3%)									
Miscellaneous (1%)									
Contractor's Profit (____%)									
Sub-Total									
III. TAX 5% of (I+II)									
Sub-Total									
IV. TOTAL CONSTRUCTION COST (I + II + III)									

Prepared by:

CONTRACTOR  
NAME OF FIRM



LETTERHEAD

PROGRAM OF WORKS  
DETAILED COST ESTIMATE

PROJECT : CONSERVATION AND RESTORATION OF GABALDON SCHOOL BUILDING (12 CL)  
SCHOOL : JOSE P. RIZAL ELEMENTARY SCHOOL  
LOCATION : GIBRALTAR, BAGUIO CITY  
OWNER : DEPARTMENT OF EDUCATION

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST		TOTAL COST		GRAND TOTAL
				MATERIAL	LABOR	MATERIAL	LABOR	
	GENERAL REQUIREMENTS							
	Mobilization/Temporary Structures, Utilities and Services/Demobilization	lot	1.00					
	Safety and Health	lot	1.00					
	Project Billboard	lot	1.00					
	Sub-total							
	GABALDON SCHOOL BUILDING (12CL)							
2.0000	Concreting Works							
	Canal with 10mm Concrete Cover	cum	1.05					
1.0200	Structural Excavation	cum	1.58					
1.0400	Gravel Bedding G-1	cu.m	0.23					
2.0200	Portland Cement	bag	7.00					
5.0400	10mm x 6m RSB	kg	10.00					
2.0500	Washed Sand	cu.m	2.00					
5.0300	CHB 4" thk	pc	50.00					
	Ramp on Fill	cum	1.20					
2.0200	Portland Cement	bag	9.00					
2.0400	Crushed Gravel 1"	cu.m	1.00					
2.0500	Washed Sand	cu.m	0.50					
	T&B Floor Beam	cum	0.83					
2.0200	Portland Cement	bag	9.00					
2.0300	Crushed Gravel 3/4"	cu.m	1.00					
2.0500	Washed Sand	cu.m	0.50					
2.0600	Demolition of Existing T&B (Built-in)	lot	1.00					
	Sub-total							
3.0000	Rebar Works							
	PWD Ramp							
3.0500	Deformed Round Bars, Grade 40	kg	45.00					
3.1200	G.I. Tie Wire	kg	1.00					
	Sub-total							
4.0000	Formworks							
	Scaffolding							
4.0100	Coco Lumber	bd.ft	300.00					
4.0300	Plywood Ordinary, 1/2" x 4' x 8'	pc	20.00					
4.0400	CWN, Assorted	kg	5.00					
	Sub-total							
5.0000	Masonry Works							
	Masonry Wall	sqm	33.76					
5.0200	CHB 6" thk	pc	422.00					
2.0200	Portland Cement	bag	17.00					
2.0500	Washed Sand	cu.m	2.00					
5.0400	10mm x 6m RSB	kg	45.00					
3.1200	G.I. Tie Wire	kg	1.00					
	Plastering of Basement Wall	sqm	67.52					
2.0200	Portland Cement	bag	23.00					
2.0500	Washed Sand	cu.m	3.00					
	Sub-total							
6.0000	Doors and Windows							
6.0100	Removal of Door with Jamb	set	24.00					
6.0200	Removal of Window with Jamb	sq.m	216.74					
	Capiz Window	sqm	214.62					
6.0300	Wood Panel Door	sq.m	66.00					
6.0600	Door Jamb	bdft	260.74					
	Window Jamb	bdft	415.70					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	676.44					
6.2300	Stainless Steel Lockset, heavy duty, ( FOR GABALDON BLDG)	set	24.00					
6.2400	4x4 Stainless Steel Butterfly Hinge	pc	96.00					
	Accordion Door							
6.0300	Wood Panel Door	sqm	58.80					
6.2400	4x4 Stainless Steel Butterfly Hinge	pc	144.00					
	Roller Guide	set	18.00					
	Accordion Roller	set	84.00					
	Sub-total							
7.0000	Steel Works							
	Window Grills							
7.2500	Square Bar 12mm	pc	260.00					
7.1060	Flat Bar 1½" x ¼"	kg	98.00					
7.3600	Welding Rod	kg	50.00					
13.1210	Primer, Red Oxide	gal	15.00					
	Corridor, Stair and PWD Railings							
7.3500	50 mmØ Stainless Steel Pipe	pc	45.00					
	Welding Rod (stainless)	kg	4.00					
	Marker							
	Plain G.I. Flat Sheet 0.50mm	pc	1.00					
7.2620	G.I. Pipe 1"Ø Sch. 40	pc	2.00					



13.1210	Primer, Red Oxide	gal	1.00					
	<b>T&amp;B Flooring</b>							
7.1100	Steel Plate 1.20m x 2.40m x 6mm thk	pc	6.00					
7.3700	Steel Matting 3.2mm x 50mm x 50mm (4'x8')	pc	6.00					
7.0600	L 50 x 50 x 6.35mm	kq	6.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
	<b>Replacement of Gutter</b>							
8.0400	Removal of Gutter	pc	79.00					
8.1500	Gutter, Pre-Painted, Spanish, 0.610m x 2.440m x 0.4mm thk	pc	79.00					
8.1100	Blind Rivets	pc	790.00					
	<b>Sub-total</b>							
<b>9.0000</b>	<b>Ceiling and Carpentry Works</b>							
	<b>Dismantling Works</b>							
9.0080	Removal of Floor Joists Solid Bridging, Wooden Posts & Girders	bd.ft	5,332.87					
9.0100	Removal of Ceiling	sq.m	872.06					
9.0090	Removal of Partition	sq.m	875.52					
9.0091	Removal of T&G Flooring	sq.m	756.00					
	<b>Posts, Girders, Floor Joists</b>							
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	5,332.87					
4.0400	CWN, Assorted	kq	96.00					
9.1900	Wood Preservative	L	80.00					
7.1820	Machine Bolts ( 16 mm dia. )	pc	40.00					
	<b>Wooden Flooring</b>							
<b>9.2800</b>	<b>T&amp;G 1" x 4"</b>	bd.ft	2,902.98					
	1" x 6" S4S Interior Baseboard	bd.ft	600.39					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	600.39					
9.2100	Finishing Nails	kq	25.00					
9.1900	Wood Preservative	L	15.00					
	<b>Ceiling</b>	sqm	1,090.08					
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	249.45					
	1" x 6" S4S V-Cut	bd.ft	2,528.00					
	1" x 2" S4S Good Lumber	bd.ft	480.00					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	3,257.45					
9.2100	Finishing Nails	kq	36.00					
4.0400	CWN, Assorted	kq	59.00					
9.1900	Wood Preservative	L	30.00					
	<b>Wall Panels</b>							
	<b>Exterior and Interior Walls</b>	sqm	524.40					
	1" x 6" T&G with Groove for Exterior Walls	bd.ft	2,863.27					
	1" x 6" T&G with Groove for Interior Walls	bd.ft	5,472.05					
	1" x 2" T&G with Groove for Decorative	bd.ft	828.88					
	1" Quarter Moulding	bd.ft	3,199.84					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	12,384.03					
9.2100	Finishing Nails	kq	42.00					
	<b>Horizontal and Vertical Wall Studs</b>							
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	1,604.40					
4.0400	CWN, Assorted	kq	29.00					
9.1900	Wood Preservative	L	20.00					
	<b>Blackboard</b>	sqm	69.12					
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	302.05					
9.2000	Lawanit, 1/4" thk	pc	24.00					
9.2100	Finishing Nails	kq	2.00					
4.0400	CWN, Assorted	kq	6.00					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Roughing-ins</b>							
10.0100	Electrical Conduit uPVC, 15mmØ	pc	165.00					
10.1510	Moldflex 1/2"	roll	10.00					
10.0500	RSC 25mmØ	pc	1.00					
10.0900	Entrance Cap 25mm dia.	pc	1.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	20.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	24.00					
	<b>Wires &amp; Fixtures</b>							
10.1600	3.5 mm² THHN Wire, Stranded	m	1,400.00					
10.1700	5.5 mm² THHN Wire, Stranded	m	50.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	48.00					
10.3000	Single Convenience Outlet, Grounding Type, 15 AMP, 230V (EF)	set	24.00					
10.3100	2 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	24.00					
10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	set	15.00					
10.5800	300mm diam. Reflectorized Bowl Type Housing	pc	144.00					
10.5900	300mm diam. Globe Diffuser with Metal Hanger	pc	24.00					
10.6000	80W LED	pc	144.00					
10.6100	Orbit Type Ceiling Fan with Control Switch	set	72.00					
10.6200	Lighting Fixture Holder	set	72.00					
10.4100	Circuit Breaker, 20A 2P	set	12.00					
10.4300	Circuit Breaker, 40A 2P	set	3.00					
10.4600	Circuit Breaker, 100A 2P	set	1.00					
10.4000	Panel Box, Flush Type, 16 Branches	set	1.00					
10.5500	Electrical Tape	pc	8.00					
10.4900	Vibrating Bell 8"	set	8.00					



	<b>Sub-total</b>							
<b>11.0000</b>	<b>Plumbing Works</b>							
11.0200	Water Closet 1.6qpf with Accessories	set	2.00					
11.0100	Water Closet Flange	set	2.00					
11.0300	Urinal 0.8qpf	set	2.00					
11.0610	Lavatory, Including Fittings and Accessories	set	2.00					
11.0410	Faucet, Lavatory	set	2.00					
11.0620	S.S. Sink with Strainer and P-Trap	set	1.00					
11.0510	Faucet	set	1.00					
11.1100	PP-R Pipe 1/2"Ø x 4.0m	pc	16.00					
11.2700	PP-R Tee, 1/2"Ø	pc	12.00					
11.2200	PP-R Elbow 90° x 1/2"Ø	pc	20.00					
11.4200	Teflon Tape	roll	5.00					
11.4400	S.S. Grab Rail 1-1/2"Ø	set	2.00					
11.4410	S.S. Floor Drain 4" x 4"	set	2.00					
11.4500	Mirror	sq.ft	6.00					
	<b>Sub-total</b>							
<b>12.0000</b>	<b>Sanitary Works</b>							
12.0100	Catch Basin	unit	18.00					
12.0500	PVC Sanitary Pipe 4"Ø x 3.0m	pc	12.00					
12.0700	PVC Sanitary Pipe 2"Ø x 3.0m	pc	8.00					
12.1100	PVC Sanitary Elbow 90° x 2"Ø	pc	8.00					
12.0900	PVC Sanitary Elbow 90° x 4"Ø	pc	8.00					
12.2200	PVC Sanitary Tee 2" x 2"	pc	3.00					
12.2000	PVC Sanitary Wye Reducer 4" x 2"	pc	3.00					
12.2700	PVC P-Trap 2"	pc	3.00					
12.2400	Brass Cleanout 4" x 4"	pc	3.00					
12.3000	PVC Cement	can	2.00					
	<b>Downspout</b>							
12.0600	PVC Sanitary Pipe 3"Ø x 3.0m	pc	36.00					
12.1000	PVC Sanitary Elbow 90° x 3"Ø	pc	36.00					
12.3000	PVC Cement	can	4.00					
	<b>Sub-total</b>							
<b>13.0000</b>	<b>Painting Works</b>							
	<b>Roofing and Accessories</b>	<b>sqm</b>	<b>2,905.88</b>					
13.1210	Primer, Red Oxide	gal	194.00					
13.1300	Gloss Acrylic Paint	gal	194.00					
13.0900	Paint Thinner	L	97.00					
13.1500	Sand Paper	pcs	85.00					
	<b>Wood surfaces</b>	<b>sq.m</b>	<b>2,236.19</b>					
13.0600	Enamel, Flatwall	gal	112.00					
13.0700	Glazing Putty	gal	112.00					
13.0800	Enamel, Semi Gloss	gal	112.00					
13.0900	Paint Thinner	L	84.00					
13.1500	Sand Paper	pcs	50.00					
	<b>T&amp;G Surfaces, Doors and Jamb</b>	<b>sq.m</b>	<b>1,594.35</b>					
13.1400	Sanding Sealer	gal	433.00					
13.1401	Oil Wood Stain	gal	520.00					
13.1402	Polyurethane Wood Varnish	gal	637.00					
13.1500	Sand Paper	pcs	398.00					
	<b>Sub-total</b>							
<b>14.0000</b>	<b>Tile Works</b>							
	<b>T&amp;B</b>							
	<b>Wall</b>	<b>sqm</b>	<b>22.26</b>					
14.0110	Glazed Wall Tiles 20cm x 20cm	pc	574.00					
14.0300	Tile Adhesive 25 kg/bag	bag	5.00					
14.0500	Tile Grout 5 kg/bag	bag	2.00					
	<b>Floor</b>	<b>sqm</b>	<b>8.64</b>					
14.0210	Unglazed Floor Tiles 20cm x 20cm	pc	223.00					
14.0300	Tile Adhesive 25 kg/bag	bag	2.00					
14.0500	Tile Grout 5 kg/bag	bag	1.00					
	<b>Corridor</b>	<b>sqm</b>	<b>272.38</b>					
14.0900	Chipping of Concrete	sqm	272.38					
14.0700	20cm x20cm Floor Tile Bricks	pc	7,014.00					
2.0200	Portland Cement	bag	91.00					
2.0500	Washed Sand	cu.m	14.00					
	<b>Exterior Concrete Walls</b>	<b>sqm</b>	<b>69.82</b>					
14.0800	20cm x20cm Wall Brick Tiles	pc	1,798.00					
2.0200	Portland Cement	bag	24.00					
2.0500	Washed Sand	cu.m	4.00					
	<b>Sub-total</b>							
<b>GABALDON SCHOOL BUILDING #2 (1CL)</b>								
<b>2.0000</b>	<b>Concreting Works</b>							
	<b>Concrete Pedestal</b>	<b>cu.m</b>	<b>0.24</b>					
2.0200	Portland Cement	bag	3.00					
2.0300	Crushed Gravel 3/4"	cu.m	0.24					
2.0500	Washed Sand	cu.m	0.12					
	<b>Sub-total</b>							
<b>3.0000</b>	<b>Rebar Works</b>							
<b>3.0500</b>	Deformed Round Bars, Grade 40	kq	55.94					
<b>3.1200</b>	G.I. Tie Wire	kq	1.00					
	<b>Sub-total</b>							
<b>6.0000</b>	<b>Doors and Windows</b>							
6.0100	Removal of Door with Jamb	set	1.00					
6.0200	Removal of Window with Jamb	sq.m	42.05					
6.0300	Wood Panel Door	sq.m	5.50					
	Door Jamb	bd.ft	14.53					
	Window Jamb	bd.ft	137.19					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	151.72					
	Capiz Window	sqm	42.05					
6.2300	Stainless Steel Lockset, heavy duty, ( FOR GABALDON BLDG)	set	1.00					
6.2400	4x4 Stainless Steel Butterfly Hinge	pc	4.00					
	<b>Sub-total</b>							
<b>7.0000</b>	<b>Steel Works</b>							
7.2500	Square Bar 12mm□	pc	24.00					
7.1060	Flat Bar 1½" x ¼"	kq	20.28					
7.3600	Welding Rod	kq	2.00					
13.1210	Primer, Red Oxide	gal	4.00					



	<b>Railings</b>							
7.3500	50 mmØ Stainless Steel Pipe	pc	2.00					
	Welding Rod (stainless)	kq	1.00					
	<b>Sub-total</b>							
<b>8.0000</b>	<b>Roofing Works</b>							
8.0100	Removal of Roofing Sheets	sq m	22.00					
8.0200	Removal of Ridge Roll	pc	5.00					
8.0300	Removal of Flashing	pc	10.00					
8.0400	Removal of Gutter	pc	10.00					
8.0500	Removal of Fascia Board	pc	12.00					
8.0600	G.I. Long-Span Roofing, Corrugated, Pre-Painted, 1220mm x 0.4mm BMT	lm	114.40					
8.0700	G.I. Ridge Roll, Preformed, Pre-Painted, 0.610m x 2.440m x 0.6mm BMT	pc	5.00					
8.0810	Flashing, Pre-Painted, Ordinary, 0.915m x 2.440m x 0.4mm thk	pc	10.00					
8.1000	Teckscrew 2-1/2"	pc	916.00					
8.1100	Blind Rivets	pc	200.00					
8.1500	Gutter, Pre-Painted, Spanish, 0.610m x 2.440m x 0.4mm thk	pc	10.00					
	<b>Sub-total</b>							
<b>9.0000</b>	<b>Ceiling and Carpentry Works</b>							
	<b>Dismantling Works</b>							
9.0070	Removal of Wooden Truss, Beams, Purlins	bd.ft	1,006.42					
9.0080	Removal of Floor Joists Solid Bridging, Wooden Posts & Girders	bd.ft	1,901.48					
9.0090	Removal of Partition	sq.m	19.25					
9.0091	Removal of T&G Flooring	sq.m	63.00					
9.0100	Removal of Ceiling	sq.m	122.00					
	<b>Truss, Purlins and Beams</b>							
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	916.00					
4.0400	CWN, Assorted	kg	17.00					
9.1900	Wood Preservative	L	2.00					
	<b>Posts, Girders, Floor Joists</b>							
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	1,901.48					
4.0400	CWN, Assorted	kg	35.00					
9.1900	Wood Preservative	L	5.00					
7.1820	Machine Bolts ( 16 mm dia. )	pc	25.00					
	<b>Wooden Flooring</b>							
9.2800	T&G 1" x 4"	bd.ft	863.98					
	1" x 6" S4S Interior Baseboard							
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	71.19					
9.2100	Finishing Nails	kg	3.00					
9.1900	Wood Preservative	L	4.00					
	<b>Ceiling</b>							
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	432.63					
	1" x 6" S4S V-Cut		824.67					
	1" x 2" S4S Good Lumber		17.49					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	842.16					
9.2100	Finishing Nails	kg	14.00					
4.0400	CWN, Assorted	kg	16.00					
9.1900	Wood Preservative	L	4.00					
9.1420	Fascia Board, Fiber Cement 10" x 12'	pc	12.00					
	<b>Wall Panels</b>							
	Exterior and Interior Walls							
	1" x 6" T&G with Groove for Exterior Walls	bd.ft	1,005.31					
	1" x 6" T&G with Groove for Interior Walls	bd.ft	875.13					
	1" x 2" T&G with Groove for Decorative	bd.ft	244.00					
	1" Quarter Moulding	bd.ft	110.23					
9.1800	S4S Lumber, Kiln Dried, Tanguile or Equivalent	bd.ft	2,234.67					
9.2100	Finishing Nails	kg	10.00					
	<b>Horizontal and Vertical Wall Studs</b>							
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	335.83					
4.0400	CWN, Assorted	kg	7.00					
9.1900	Wood Preservative	L	5.00					
	<b>Blackboard</b>	sq.m	11.52					
9.1700	Rough Lumber, Sun Dried, Tanguile or Equivalent	bd.ft	51.00					
9.2000	Lawanit, 1/4" thk	pc	4.00					
9.2000	Lawanit, 1/4" thk	pc	1.00					
4.0400	CWN, Assorted	kg	1.00					
	<b>Sub-total</b>							
<b>10.0000</b>	<b>Electrical Works</b>							
	<b>Roughing-Ins</b>							
10.0100	Electrical Conduit uPVC, 15mmØ	pc	20.00					
10.1510	Moldflex 1/2"	roll	1.00					
10.0500	RSC 25mmØ	pc	1.00					
10.0900	Entrance Cap 25mm dia.	pc	1.00					
10.1200	Junction Box, 4" x 4" G.I.	pc	6.00					
10.1300	Utility Box, 2" x 4" G.I.	pc	4.00					
	<b>Wires &amp; Fixtures</b>							
10.1600	3.5 mm² THHN Wire, Stranded	m	180.00					
10.2700	Duplex Convenience Outlet, Grounding Type, 20A, 250V	set	4.00					
10.3000	Single Convenience Outlet, Grounding Type, 15 AMP, 230V (EF)	set	2.00					
10.3100	2 Single Pole Wall Switches in One Switch Plate (10 AMP, 230V)	set	2.00					



10.2900	Single Pole Wall Switch in One Switch Plate (10 AMP, 230V)	set	1.00						
10.5800	300mm diam. Reflectorized Bowl Type Housing	pc	12.00						
10.5900	300mm diam. Globe Diffuser with Metal Hanger	pc	8.00						
10.6000	80W LED	pc	12.00						
10.6100	Orbit Type Ceiling Fan with Control Switch	set	4.00						
10.6200	Lighting Fixture Holder	set	6.00						
10.4100	Circuit Breaker, 20A 2P	set	1.00						
10.4300	Circuit Breaker, 40A 2P	set	1.00						
10.3700	Panel Box, Flush Type, 4 Branches	set	1.00						
10.5500	Electrical Tape	pc	2.00						
	Sub-total								
12.0000	Sanitary Works								
12.0100	Catch Basin	unit	4.00						
12.0600	PVC Sanitary Pipe 3"Ø x 3.0m	pc	12.00						
12.1000	PVC Sanitary Elbow 90° x 3"Ø	pc	12.00						
12.3000	PVC Cement	can	2.00						
	Sub-total								
13.0000	Painting Works								
	Wood surfaces	sq.m	300.41						
13.0600	Enamel, Flatwall	gal	16.00						
13.0700	Glazing Putty	gal	16.00						
13.0800	Enamel, Semi Gloss	gal	16.00						
13.0900	Paint Thinner	L	12.00						
13.1500	Sand Paper	pcs	20.00						
	T&G Surfaces, Doors and Jambs	sq.m	128.47						
13.1400	Sanding Sealer	gal	41.00						
13.1401	Oil Wood Stain	gal	48.00						
13.1402	Polyurethane Wood Varnish	gal	55.00						
13.1500	Sand Paper	pcs	36.00						
	Sub-total								
	DIRECT COST								
	INDIRECT COST ____% of (I)								
	TAX 5% of (I + II)								
	TOTAL CONSTRUCTION COST (I + II + III)								

Prepared by:

CONTRACTOR  
NAME OF FIRM