

## (CONTRACTOR'S LOGO & NAME)

### REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING

Science Garden Compound, Senator Miriam P. Defensor-Santiago Avenue, Brgy. Central, Diliman, Quezon City

### BILL OF QUANTITIES

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST	AMOUNT
<b>Part B</b>	<b>GENERAL REQUIREMENTS</b>				
B.3	Permits and Clearances	1.00	L.s.	-	-
B.9	Mobilization and Demobilization	1.00	L.s.	-	-
B.5	Project Billboard/Signage	2.00	ea.	-	-
B.7(2)	Occupational Safety and Health Program	1.00	L.s.	-	-
B.24	Scaffolding (Rental)	1.00	L.s.	-	-
801(1)	Removal of Structures and Obstruction (including Hauling and Disposal)	1.00	L.s.	-	-
<b>Sub-Total for General Requirements:</b>					<b>-</b>
<b>Part C</b>	<b>EARTHWORK</b>				
803(1)a	Structure Excavation (Common Soil)	30.58	cu.m	-	-
804(1)a	Embankment from Structure Excavation (Common Soil)	32.36	cu.m	-	-
804(7)	Gravel Fill	3.63	cu.m	-	-
<b>Sub-Total for Earthwork:</b>					<b>-</b>
<b>Part D</b>	<b>REINFORCED CONCRETE</b>				
900(1)i	Structural Concrete, Class A, 28 days	62.18	cu.m	-	-
902(1)a1	Reinforcing (Deformed) Grade 40	5037.04	kgs	-	-
902(1)a2	Reinforcing (Deformed) Grade 60	4090.18	kgs	-	-
903(1)	Formworks and Falseworks	1.00	L.s.	-	-
<b>Sub-Total for Reinforced Concrete:</b>					<b>-</b>
<b>Part E</b>	<b>FINISHING AND OTHER CIVIL WORKS</b>				
	<b>Termite Control Work</b>				
1000(1)	Termite Control	2.0	ltr	-	-
	<b>Plumbing and Sanitary Works</b>				
1001(8)	Sewer & Vent Lines works	1.0	L.s.	-	-
1002(4)	Plumbing Fixtures	1.0	L.s.	-	-
1002(24)	Cold Water Lines	1.0	L.s.	-	-
	<b>Carpentry and Joinery Works</b>				
1003(1)	Ceiling, 4.5mm, Metal Frame, Fiber Cement Board	386.0	sq.m	-	-
1003	Ceiling, Metal Frame, PVC Panel	36.4	sq.m	-	-
1003(11)a1	Fascia Board, 12mm, Fiber Cement Board	64.2	m	-	-
-	HPL PVC Toilet Partition Wall and Door	21.5	sq.m	-	-
1003(15)a	Moulding, Wood	65.2	m	-	-
	<b>Hardwares</b>				
1004(2)	Finishing Hardwares	1.0	L.s.	-	-
	<b>Windows</b>				
1005(1)a	W1 - W 2.8m x H 1.20m Steel Casement with 1/4" thk. Glass, Swing-type	6.7	sq.m	-	-
1005(1)b	W2 - W 2.1m x H 1.20m Steel Casement with 1/4" thk. Glass, Swing-type	5.0	sq.m	-	-
1005(1)c	W3 - W 0.75m x H 1.20m Steel Casement with 1/4" thk. Glass, Swing-type	7.2	sq.m	-	-
1005(2)	W4 - W 0.60m x H 0.6m Steel Casement with 1/4" thk. Glass, Awning-type	1.1	sq.m	-	-
	<b>Glass Doors</b>				
1007(1)b	D1. uPVC Framed Glass Door, Swing Type	3.8	sq.m	-	-
	<b>Wooden Doors</b>				
1010(2)	D2-D3. 0.80m W x 2.10m H Tanguile Wood Door with Tanguile Door Jamb 0.90m W x 2.15m H	15.1	sq.m	-	-
1010(2)	D4. 0.60m W x 2.10m H Tanguile Wood Door with Tanguile Door Jamb 0.90m W x 2.15m H	2.5	sq.m	-	-
	<b>Metal Roof Accessories</b>				
1013(2)a2	Fabricated Metal Roofing Accessory, 0.6mm, Flashing	89.2	m	-	-
	<b>Pre-painted Metal Sheet</b>				
1014(1)b2	Pre-painted Metal Sheet, above 0.6mm, Rib Type, Long Span	242.5	sq.m	-	-

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### REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING

Science Garden Compound, Senator Miriam P. Defensor-Santiago Avenue, Brgy. Central, Diliman, Quezon City

### BILL OF QUANTITIES

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST	AMOUNT
	<b>Waterproofing Works</b>				
<a href="#">1016(1)b</a>	Waterproofing, Cementitious	33.4	sq.m	-	-
	<b>Tile Works</b>				
<a href="#">1018(1)</a>	600x600mm Glazed Tiles and Trims	3.0	sq.m	-	-
<a href="#">1018(2).a</a>	400x400mm Unglazed Floor Tiles	76.7	sq.m	-	-
<a href="#">1018(2).b</a>	300x300mm Unglazed Floor Tiles	3.6	sq.m	-	-
<a href="#">1018(2).c</a>	300x300mm Non-skid, with stair nosing	9.0	sq.m	-	-
<a href="#">1018(4)</a>	Synthetic Granite Slab Tiles	4.8	sq.m	-	-
<a href="#">1018(5).a</a>	400x400mm Glazed Floor Tiles	330.1	sq.m	-	-
<a href="#">1018(5).b</a>	300x600mm Glazed Wall Tiles	125.7	sq.m	-	-
<a href="#">1018</a>	500x600mm Stone Cladding Wall Tiles	6.3	sq.m	-	-
	<b>Cement Floor Finish</b>				
<a href="#">1021(3)a</a>	Floor Topping, Plain	33.9	sq.m	-	-
<a href="#">1021(5)</a>	Cement Broom Finish	3.2	sq.m	-	-
	<b>Cement Plaster Finish</b>				
<a href="#">1027(1)</a>	Cement Plaster Finish	358.4	sq.m	-	-
	<b>Painting Works</b>				
<a href="#">1032(1)a</a>	Painting Works, Masonry	612.0	sq.m	-	-
<a href="#">1032(1)a</a>	Painting Works, Ceiling	386.0	sq.m	-	-
<a href="#">1032(1)b</a>	Painting Works, Wood	38.5	sq.m	-	-
<a href="#">1032</a>	Painting Works, Steel	1.0	l.s	-	-
	<b>Reflective Insulation</b>				
<a href="#">1038(1)</a>	Reflective Insulation, 10mm	242.5	sq.m	-	-
	<b>Masonry Works</b>				
<a href="#">1046(1)a1</a>	CHB Load-Bearing (including Reinforcing Steel), 100mm	62.9	sq.m	-	-
<a href="#">1046(1)a2</a>	CHB Load-Bearing (including Reinforcing Steel), 150mm	150.9	sq.m	-	-
	<b>Metal Works</b>				
<a href="#">1047(8)</a>	Structural Steel, Roof Framing	1.0	l.s	-	-
	<b>Railings</b>				
1051	Ramp Stainless Steel Railing	17.8	l.m	-	-
	<b>Additional</b>				
a.1	Drop-Down Fire Escape Ladder	1.0	l.s	-	-
<b>Sub-Total for Finishing and Other Civil Works:</b>					-
<b>Part F</b>	<b>ELECTRICAL</b>				
1100(6)a	Rigid Polyvinyl Chloride Pipes(PVC/uPVC), 20mm dia	1130	mtrs	-	-
1100(6)b	Rigid Polyvinyl Chloride Pipes(PVC/uPVC), 25mm dia	15	mtrs	-	-
1100(6)c	Rigid Polyvinyl Chloride Pipes(PVC/uPVC), 40mm dia	81	mtrs	-	-
1100(8)	Boxes	1	l.s	-	-
1100(9)	Fitting and Accessories	1	l.s	-	-
1101(1)a	Electric Wire, 2.0mm <sup>2</sup> THHN, Stranded	13	roll	-	-
1101(1)b	Electric Wire, 3.5mm <sup>2</sup> THHN, Stranded	7	roll	-	-
1101(2)a	Electric Wire, 5.5mm <sup>2</sup> THHN, Stranded	172	m	-	-
1101(2)b	Electric Wire, 8.0mm <sup>2</sup> THHN, Stranded	54	m	-	-
1101(2)c	Electric Wire, 22mm <sup>2</sup> THHN, Stranded	70	m	-	-
1101(3)	Single Pole Wall Switch on one switch plate	20	set	-	-
1101(4)	Duplex (2 Single Pole Wall Switches on one switch plate)	6	set	-	-
1101(5)	Triplex (3 Single Pole Wall Switches on one switch plate)	3	set	-	-
1101(15)	Single Convenience Outlet/Receptacle, Grounding Type (GT)	16	set	-	-
1101(16)	Duplex Convenience Outlet/Receptacle, Grounding Type (GT)	87	set	-	-
1101(27)	Duplex Convenience Outlet with Ground Fault Circuit Interrupter (GFCI)	4	set	-	-

## (CONTRACTOR'S LOGO & NAME)

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Science Garden Compound, Senator Miriam P. Defensor-Santiago Avenue, Brgy. Central, Diliman, Quezon City

### BILL OF QUANTITIES

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT COST	AMOUNT
1102(1)	Panel Board with Main & Branch Breakers	1	l.s	-	-
1103(1)	Lighting Fixtures	1	l.s	-	-
1104(1)	Auxiliary System	1	l.s	-	-
1105(7)	UTP Cable CAT6	150	m	-	-
1105(14)	Wall Plate, Single port Voice/Data Outlet	14	set	-	-
1105(19)	Network Equipment (Access Point)	4	unit	-	-
<b>Sub-Total for Electrical Works:</b>					-
<b>Part G</b>	<b>MECHANICAL</b>				
1200(5)a	Exhaust Fan, ceiling cassette	2.0	set	-	-
1200(5)b	Exhaust Fan, wall mounted	1.0	set	-	-
1208(2)	Smoke Detector with Base	14.0	set	-	-
1208(3)	Heat Detector with Base	2.0	set	-	-
1208(4)	Fire Alarm Horn with Strobe Light	11.0	set	-	-
1208(5)	Fire Alarm Control Panel	1.0	set	-	-
1208(6)	Manual Pull Station Switch	7.0	set	-	-
1208(7)	Back-up Battery Pack	1.0	set	-	-
	Fire Alarm Cable	100.0	mtrs	-	-
<b>Sub-Total for Mechanical Works:</b>					-
<b>TOTAL PROJECT COST:</b>					-

Prepared by:

**(Authorized Representative)**

Designation

Company Name

**(CONTRACTOR'S LOGO & NAME)**

**REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING**

Science Garden Compound, Senator Miriam P. Defensor-Santiago Avenue, Brgy. Central, Diliman, Quezon City

**DETAILED COST ESTIMATES**

ITEM NO.	DESCRIPTION	QTY.	UNIT	ESTIMATED DIRECT COST (EDC)				INDIRECT COST (IC)				VAT (5% of EDC + OCM + CP)	AMOUNT	UNIT COST
				MATERIALS	EQUIPMENT	LABOR	ESTIMATED DIRECT COST	OVERHEAD (7% - 11% of EDC)	CONTINGENCIES (0.5% - 3% of EDC)	MISCELLANEOUS (0.5% - 1% of EDC)	CONTRACTOR'S PROFIT (up to 5M 10% of EDC, 8% of EDC above 5M)			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(12) / (1)
				(3)	(4)	(5)	(3) + (4) + (5)	(6) x (7)	(6) x (8)	(6) x (9)	(6) x (10)	[(6) + (7) + (8) + (9) + (10)] x 5%	(6) + (7) + (8) + (9) + (10) + (11)	(12) / (1)
<b>Part B</b>	<b>GENERAL REQUIREMENTS</b>													
B.3	Permits and Clearances	1.00	L.s.											
B.9	Mobilization and Demobilization	1.00	L.s.											
B.5	Project Billboard/Signage	2.00	ea.											
B.7(2)	Occupational Safety and Health Program	1.00	L.s.											
B.24	Scaffolding (Rental)	1.00	L.s.											
801(1)	Removal of Structures and Obstruction (including Hauling and Disposal)	1.00	L.s.											
	<b>Sub-Total for General Requirements:</b>			-	-	-	-	-	-	-	-	-	-	-
<b>Part C</b>	<b>EARTHWORK</b>													
803(1)a	Structure Excavation (Common Soil)	30.58	cu.m											
804(1)a	Embankment from Structure Excavation (Common Soil)	32.36	cu.m											
804(7)	Gravel Fill	3.63	cu.m											
	<b>Sub-Total for Earthwork:</b>			-	-	-	-	-	-	-	-	-	-	-
<b>Part D</b>	<b>REINFORCED CONCRETE</b>													
900(1)	Structural Concrete, Class A, 28 days	62.18	cu.m											
902(1)a1	Reinforcing (Deformed) Grade 40	5037.04	kgs											
902(1)a2	Reinforcing (Deformed) Grade 60	4090.18	kgs											
903(1)	Formworks and Falseworks	1.00	L.s.											
	<b>Sub-Total for Reinforced Concrete:</b>			-	-	-	-	-	-	-	-	-	-	-
<b>Part E</b>	<b>FINISHING AND OTHER CIVIL WORKS</b>													
	<b>Termite Control Work</b>													
1000(1)	Termite Control	2.0	ltr											
	<b>Plumbing and Sanitary Works</b>													
1001(8)	Sewer & Vent Lines works	1.0	L.s.											
1002(4)	Plumbing Fixtures	1.0	L.s.											
1002(24)	Cold Water Lines	1.0	L.s.											
	<b>Carpentry and Joinery Works</b>													
1003(1)	Ceiling, 4.5mm, Metal Frame, Fiber Cement Board	386.01	sq.m											
1003	Ceiling, Metal Frame, PVC Panel	36.42	sq.m											
1003(11)a1	Fascia Board, 12mm, Fiber Cement Board	64.16	m											
-	HPL PVC Toilet Partition Wall and Door	21.48	sq.m											
1003(15)a	Moulding, Wood	65.20	m											
	<b>Hardwares</b>													
1004(2)	Finishing Hardwares	1.0	L.s.											
	<b>Windows</b>													
1005(1)a	W1 - W 2.8m x H 1.20m Steel Casement with 1/4" thk. Glass, Swing-type	6.72	sq.m											
1005(1)b	W2 - W 2.1m x H 1.20m Steel Casement with 1/4" thk. Glass, Swing-type	5.04	sq.m											
1005(1)c	W3 - W 0.75m x H 1.20m Steel Casement with 1/4" thk. Glass, Swing-type	7.20	sq.m											
1005(2)	W4 - W 0.60m x H 0.6m Steel Casement with 1/4" thk. Glass, Awning-type	1.08	sq.m											
	<b>Glass Doors</b>													
1007(1)b	D1. uPVC Framed Glass Door, Swing Type	3.78	sq.m											
	<b>Wooden Doors</b>													
1010(2)	D2-D3. 0.80m W x 2.10m H Tanguile Wood Door with Tanguile Door Jamb 0.90m W x 2.15m H	15.12	sq.m											
1010(2)	D4. 0.60m W x 2.10m H Tanguile Wood Door with Tanguile Door Jamb 0.90m W x 2.15m H	2.52	sq.m											
	<b>Metal Roof Accessories</b>													
1013(2)a2	Fabricated Metal Roofing Accessory, 0.6mm, Flashing	89.16	m											
	<b>Pre-painted Metal Sheet</b>													

**(CONTRACTOR'S LOGO & NAME)**

**REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING**

Science Garden Compound, Senator Miriam P. Defensor-Santiago Avenue, Brgy. Central, Diliman, Quezon City

**DETAILED COST ESTIMATES**

ITEM NO.	DESCRIPTION	QTY.	UNIT	ESTIMATED DIRECT COST (EDC)				INDIRECT COST (IC)				VAT (5% of EDC + OCM + CP)	AMOUNT	UNIT COST
				MATERIALS	EQUIPMENT	LABOR	ESTIMATED DIRECT COST	OVERHEAD (7% - 11% of EDC)	CONTINGENCIES (0.5% - 3% of EDC)	MISCELLANEOUS (0.5% - 1% of EDC)	CONTRACTOR'S PROFIT (up to 5M 10% of EDC, 8% of EDC above 5M)			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
							(3) + (4) + (5)	(6) x (7)	(6) x (8)	(6) x (9)	(6) x (10)	[(6) + (7) + (8) + (9) + (10)] x 5%	(6) + (7) + (8) + (9) + (10) + (11)	(12) / (1)
1014(1)b2	Pre-painted Metal Sheet, above 0.6mm, Rib Type, Long Span	242.50	sq.m											
	<b>Waterproofing Works</b>													
1016(1)b	Waterproofing, Cementitious	33.44	sq.m											
	<b>Tile Works</b>													
1018(1)	600x600mm Glazed Tiles and Trims	3.00	sq.m											
1018(2)a	400x400mm Unglazed Floor Tiles	76.74	sq.m											
1018(2)b	300x300mm Unglazed Floor Tiles	3.65	sq.m											
1018(2)c	300x300mm Non-skid, with stair nosing	8.95	sq.m											
1018(4)	Synthetic Granite Slab Tiles	4.76	sq.m											
1018(5)a	400x400mm Glazed Floor Tiles	330.15	sq.m											
1018(5)b	300x600mm Glazed Wall Tiles	125.70	sq.m											
1018	500x600mm Stone Cladding Wall Tiles	6.34	sq.m											
	<b>Cement Floor Finish</b>													
1021(3)a	Floor Topping, Plain	33.92	sq.m											
1021(5)	Cement Broom Finish	3.15	sq.m											
	<b>Cement Plaster Finish</b>													
1027(1)	Cement Plaster Finish	358.45	sq.m											
	<b>Painting Works</b>													
1032(1)a	Painting Works, Masonry	611.97	sq.m											
1032(1)a	Painting Works, Ceiling	386.01	sq.m											
1032(1)b	Painting Works, Wood	38.48	sq.m											
1032	Painting Works, Steel	1.00	ls											
	<b>Reflective Insulation</b>													
1038(1)	Reflective Insulation, 10mm	242.50	sq.m											
	<b>Masonry Works</b>													
1046(1)a1	CHB Load-Bearing (including Reinforcing Steel), 100mm	62.87	sq.m											
1046(1)a2	CHB Load-Bearing (including Reinforcing Steel), 150mm	150.90	sq.m											
	<b>Metal Works</b>													
1047(8)	Structural Steel, Roof Framing	1.00	ls											
	<b>Railings</b>													
1051	Ramp Stainless Steel Railing	17.80	l.m											
	<b>Additional</b>													
a.1	Drop-Down Fire Escape Ladder	1.00	ls											
<b>Sub-Total for Finishing and Other Civil Works:</b>				-	-	-	-	-	-	-	-	-	-	-
<b>Part F</b>	<b>ELECTRICAL</b>													
1100(6)	Rigid Polyvinyl Chloride Pipes(PVC/uPVC), 20mm dia	1130	mtrs											
1100(6)	Rigid Polyvinyl Chloride Pipes(PVC/uPVC), 25mm dia	15	mtrs											
1100(6)	Rigid Polyvinyl Chloride Pipes(PVC/uPVC), 40mm dia	81	mtrs											
1100(8)	Boxes	1	ls											
1100(9)	Fitting and Accessories	1	ls											
1101(1)	Electric Wire, 2.0mm2 THHN, Stranded	13	roll											
1101(1)	Electric Wire, 3.5mm2 THHN, Stranded	7	roll											
1101(2)	Electric Wire, 5.5mm2 THHN, Stranded	172	m											
1101(2)	Electric Wire, 8.0mm2 THHN, Stranded	54	m											
1101(2)	Electric Wire, 22mm2 THHN, Stranded	70	m											
1101(3)	Single Pole Wall Switch on one switch plate	20	set											
1101(4)	Duplex (2 Single Pole Wall Switches on one switch plate)	6	set											
1101(5)	Triplex (3 Single Pole Wall Switches on one switch plate)	3	set											
1101(1)	Single Convenience Outlet/Receptacle, Grounding Type (GT)	16	set											
1101(1)	Duplex Convenience Outlet/Receptacle, Grounding Type (GT)	87	set											

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**REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING**

Science Garden Compound, Senator Miriam P. Defensor-Santiago Avenue, Brgy. Central, Diliman, Quezon City

**DETAILED COST ESTIMATES**

ITEM NO.	DESCRIPTION	QTY.	UNIT	ESTIMATED DIRECT COST (EDC)				INDIRECT COST (IC)				VAT (5% of EDC + OCM + CP)	AMOUNT	UNIT COST
				MATERIALS	EQUIPMENT	LABOR	ESTIMATED DIRECT COST	OVERHEAD (7% - 11% of EDC)	CONTINGENCIES (0.5% - 3% of EDC)	MISCELLANEOUS (0.5% - 1% of EDC)	CONTRACTOR'S PROFIT (up to 5M 10% of EDC, 8% of EDC above 5M)			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
							(3) + (4) + (5)	(6) x (7)	(6) x (8)	(6) x (9)	(6) x (10)	[(6) + (7) + (8) + (9) + (10)] x 5%	(6) + (7) + (8) + (9) + (10) + (11)	(12) / (1)
1101(2)	Duplex Convenience Outlet with Ground Fault Circuit Interrupter (GFCI)	4	set											
1102(1)	Panel Board with Main & Branch Breakers	1	ls											
1103(1)	Lighting Fixtures	1	ls											
1104(1)	Auxiliary System	1	ls											
1105(7)	UTP Cable CAT6	150	m											
1105(1)	Wall Plate, Single port Voice/Data Outlet	14	set											
1105(1)	Network Equipment (Access Point)	4	unit											
<b>Sub-Total for Electrical Works:</b>				-	-	-	-	-	-	-	-	-	-	-
<b>Part G</b>	<b>MECHANICAL</b>													
1200(5)	Exhaust Fan, ceiling cassette	2.0	set											
1200(5)	Exhaust Fan, wall mounted	1.0	set											
1208(2)	Smoke Detector with Base	14.0	set											
1208(3)	Heat Detector with Base	2.0	set											
1208(4)	Fire Alarm Horn with Strobe Light	11.0	set											
1208(5)	Fire Alarm Control Panel	1.0	set											
1208(6)	Manual Pull Station Switch	7.0	set											
1208(7)	Back-up Battery Pack	1.0	set											
	Fire Alarm Cable	100.0	mtrs											
<b>Sub-Total for Mechanical Works:</b>				-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL PROJECT COST:</b>				-	-	-	-	-	-	-	-	-	-	-

Prepared by:

**(Authorized Representative)**

Designation

Company Name

**(CONTRACTOR'S LOGO & NAME)**

REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING

DETAILED UNIT PRICE ANALYSIS

Item No.	Item Description		Qty	2	ea.
B.5	Project Billboard Signage		Qty	2	ea.
MATERIALS	Name & Specification	Quantity	Unit	Unit Cost	Amount
	Ordinary Plywood 1/2" thk. X 4' x 8'	2	pcs.		
	Tarpaulin (4' x 8')	2	pcs.		
	Assorted lumber	100	bd.ft.		
	Assorted CW Nails	2	kgs.		
	Safety Signages	1	lot		
Total for Materials					-
EQUIPMENT	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
	Minor Tools (1% of Labor Cost)				
Total for Equipment					-
LABOR	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled Laborer				
Total for Labor					
Estimated Direct Cost					
Indirect Cost					
Overhead, (7% - 11% of EDC)					
Contingencies, (0.5% - 3% of EDC)					
Miscellaneous, (0.5% - 1% of EDC)					
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)					
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)					
Unit Cost					

**(CONTRACTOR'S LOGO & NAME)**

REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING

DETAILED UNIT PRICE ANALYSIS

Item No.	Item Description		Qty	1.00	L.s
B.7(2)	Occupational Safety and Health Program				
MATERIALS	Name & Specification	Quantity	Unit	Unit Cost	Amount
	Safety Goggles	10	pairs		
	Working Gloves (Maong Material)	10	pairs		
	Safety Vest (Reflectorize)	10	pcs.		
	Safety Hats (Hard Hat)	10	pcs.		
	Basic Health and Safety Kit (Medicine and First Aid)	1	lot		
Total for Materials					-
EQUIPMENT	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
Total for Equipment					
LABOR	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount
Total for Labor					
Estimated Direct Cost					
Indirect Cost					
Overhead, (7% - 11% of EDC)					
Contingencies, (0.5% - 3% of EDC)					
Miscellaneous, (0.5% - 1% of EDC)					
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)					
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)					
Unit Cost					

**(CONTRACTOR'S LOGO & NAME)**

**REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING  
DETAILED UNIT PRICE ANALYSIS**

Item No.	Item Description		Qty	1.00	L.s.
B.24	<b>Scaffolding (Rental)</b>				
<b>MATERIALS</b>	Name & Specification	Quantity	Unit	Unit Cost	Amount
	GI H-Frame Scaffolding 1.2m(W) x 1.7m(H) x 1.9m(L), with cross braces and pins; including Catwalk, GI pipe, swivel clamp; shoring jacks	40	days		
Total for Materials					-
<b>EQUIPMENT</b>	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
	Minor Tools (10% of Labor Cost)				
Total for Equipment					
<b>LABOR</b>	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled laborer				
Total for Labor					
Estimated Direct Cost					
Indirect Cost					
Overhead, (7% - 11% of EDC)					
Contingencies, (0.5% - 3% of EDC)					
Miscellaneous, (0.5% - 1% of EDC)					
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)					
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)					
Unit Cost					

**(CONTRACTOR'S LOGO & NAME)**

REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING

DETAILED UNIT PRICE ANALYSIS

Item No.	Item Description		Qty	1.00	L.s.
801(1)	Removal of Structures and Obstruction (including Hauling and Disposal)				
MATERIALS	Name & Specification	Quantity	Unit	Unit Cost	Amount
	801(1)a				-
	801(1)c				-
Total for Materials					-
EQUIPMENT	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
	801(1)a				-
	801(1)b				-
	801(1)c				-
	801(1)d				-
	801(1)e				-
	801(1)f				-
	801(1)g				-
	801(1)h				-
	801(1)i				-
Total for Equipment					-
LABOR	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled laborer				
Total for Labor					
Estimated Direct Cost					
Indirect Cost					
Overhead, (7% - 11% of EDC)					
Contingencies, (0.5% - 3% of EDC)					
Miscellaneous, (0.5% - 1% of EDC)					
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)					
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)					
Unit Cost					

**(CONTRACTOR'S LOGO & NAME)**

REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING  
DETAILED UNIT PRICE ANALYSIS

Item No.	Item Description		Qty	295.21	sq.m	
801(1)a	<b>Removal of Structures and Obstruction (Removal of Floor and Wall Tiles)</b>					
<b>MATERIALS</b>	Name & Specification	Quantity	Unit	Unit Cost	Amount	
	Blue Sack	10	In.m			
	Softbroom	1.00	pc			
	Dustpan	1.00	pc			
	Empty sack	150	pc			
	<b>Total for Materials</b>					-
	<b>EQUIPMENT</b>	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
Minor Tools (10% of Labor Cost)						
Elf Truck						
<b>Total for Equipment</b>					-	
<b>LABOR</b>	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount	
	Construction Foreman					
	Skilled Laborer					
	Unskilled laborer					
	<b>Total for Labor</b>					-
	<b>Estimated Direct Cost</b>					-
<b>Indirect Cost</b>						
Overhead, (7% - 11% of EDC)					-	
Contingencies, (0.5% - 3% of EDC)					-	
Miscellaneous, (0.5% - 1% of EDC)					-	
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)					-	
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)					-	
<b>Unit Cost</b>					-	

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REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING  
DETAILED UNIT PRICE ANALYSIS

Item No.	Item Description		Qty	221.39	sq.m
801(1)b	<b>Removal of Structures and Obstruction (Removal of Acoustic Ceiling and Frames)</b>				
MATERIALS	Name & Specification	Quantity	Unit	Unit Cost	Amount
		Total for Materials			
EQUIPMENT	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
	Minor Tools (10% of Labor Cost)				
	Elf Truck				
	Total for Equipment				
LABOR	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled laborer				
	Total for Labor				
	Estimated Direct Cost				
	Indirect Cost				
	Overhead, (7% - 11% of EDC)				
	Contingencies, (0.5% - 3% of EDC)				
	Miscellaneous, (0.5% - 1% of EDC)				
	Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)				
	Value Added Tax, 5% of (EDC+OCM+Contractors Profit)				
	Unit Cost				

**(CONTRACTOR'S LOGO & NAME)**

REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING  
DETAILED UNIT PRICE ANALYSIS

Item No.	Item Description			Qty	1.00	l.s
801(1)c	<b>Removal of Structures and Obstruction (Removal of Electrical wiring devices and Lighting fixtures)</b>					
<b>MATERIALS</b>	Name & Specification	Quantity	Unit	Unit Cost	Amount	
	Empty sack	20	pc			
	Total for Materials					
<b>EQUIPMENT</b>	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount	
	Minor Tools (10% of Labor Cost)					
	Total for Equipment					
<b>LABOR</b>	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount	
	Construction Foreman					
	Skilled Laborer					
	Unskilled laborer					
	Total for Labor					
Estimated Direct Cost						
Indirect Cost						
Overhead, (7% - 11% of EDC)						
Contingencies, (0.5% - 3% of EDC)						
Miscellaneous, (0.5% - 1% of EDC)						
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)						
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)						
Unit Cost						

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**REPAIR/REHABILITATION OF PAGASA TRANSIENT BUILDING  
DETAILED UNIT PRICE ANALYSIS**

Item No.	Item Description				
801(1)d	<b>Removal of AC condenser unit</b>		Qty	1.00	l.s
<b>MATERIALS</b>	Name & Specification	Quantity	Unit	Unit Cost	Amount
<b>Total for Materials</b>					
<b>EQUIPMENT</b>	Name & Capacity	No. of Units	No. of Hours	Rate/Hour	Amount
	Minor Tools (10% of Labor Cost)				
<b>Total for Equipment</b>					
<b>LABOR</b>	Designation	No. of Personnel	No. of Hours	Rate/Hour	Amount
	Construction Foreman				
	Skilled Laborer				
	Unskilled laborer				
<b>Total for Labor</b>					
<b>Estimated Direct Cost</b>					
<b>Indirect Cost</b>					
Overhead, (7% - 11% of EDC)					
Contingencies, (0.5% - 3% of EDC)					
Miscellaneous, (0.5% - 1% of EDC)					
Contractors Profit, (up to 5M 10% of EDC, 8% of EDC above 5M)					
Value Added Tax, 5% of (EDC+OCM+Contractors Profit)					
<b>Unit Cost</b>					