

BILL OF QUANTITIES
(Building Construction/Rehabilitation Project)

PROJECT TITLE : PROPOSED REHABILITATION OF MULTI PURPOSE HALL AND PARKING SPACE AT CAMPUPOT STREET

LOCATION : BARANGAY ROXAS, DISTRICT 4, QUEZON CITY

PROJECT NO. : 20 - 00131

DURATION : Sixty (60) Calendar Days

SCOPE OF WORK :

1. General requirement include temporary facilities and utilities, billboard, construction safety and health, scaffolding, and clearing, hauling and disposal of construction materials and debris.
2. **PROPOSED REHABILITATION OF MULTI-PURPOSE HALL.**
 - a. Provision for moisture protection at comfort rooms.
 - b. Preparation of surfaces for painting and repainting works.
 - c. Remove and replace existing tiles at ground floor and second floor.
 - d. Remove and replace water closet, wall-hung lavatory and hose bibb.
 - e. Repainting of affected areas.
3. **PROPOSED ASPHALTING OF PARKING LOT.**
 - a. Site works include site clearing and preparation and earthworks.
 - b. Preparation of subbase course and base course.
 - c. Asphaltting of parking lot.
4. All necessary testing of materials and commissioning works must be performed as per standards procedures.

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
I.	GENERAL REQUIREMENTS				
	Billboard	1	pc		₱
	Clearing, Hauling and Disposal of Construction Materials and Debris	4	t.l		
	Construction Safety and Health	1	unit		
	Scaffolding (Rental)	122	sq.m.		
	Temporary Electrical and Water Facilities	60	days		
	Temporary Enclosure Around the Construction Area (h=2.4)	49	l.m.		
				Direct Cost 1	₱
II.	PROPOSED REHABILITATION OF MULTI-PURPOSE HALL				
1.	Site Works				
	Site Clearing and Preparation	99	sq.m.	₱	₱
	Clearing of Wall and Door for Painting Preparation	570	sq.m		
	Removal / Chipping of Existing Tiles	266	sq.m		
				Direct Cost 1	₱
2.	Civil / Structural Works				
	Thermal and Moisture Protection				
	Cementitious Capillary Type Waterproofing	71	sq.m.		
				Materials Cost 2	₱
				Labor Cost 2	
				Direct Cost 2	₱
3.	Architectural Works				
	Floor Finish				
	400mm x 400mm Non-Skid Ceramic Floor Tiles	9	sq.m.	₱	₱
	600mm x 600mm Ceramic Tiles	202	sq.m.		
	Wall Partitioning and Finish				
	400mm x 400mm Ceramic Wall Tiles	57	sq.m.		
	Painting Works				
	Elastomeric Paint Finish (Exterior Walls)	179	sq.m.		
	Flat Latex Paint Finish (Interior Walls)	310	sq.m.		
	Flat Latex Paint Finish (Ceiling)	149	sq.m.		
				Materials Cost 3	₱
				Labor Cost 3	
				Direct Cost 3	₱

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
4.	Sanitary / Plumbing Works				
	Fixtures (Water Efficient)				
	Water Closet, Tank Type (ordinary)	3	sets		
	Lavatory, Wall Hung (ordinary)	3	sets		
	Faucet (ordinary)	3	pcs		
	Lavatory Faucet (ordinary)	3	pcs		
	Accessories				
	Flexible Hose	3	pcs		
	Single-Way Angle Valve	3	pcs		
	Hardwares and accessories				
	100mm Ø x 100mm Ø Floor Drain	3	pcs		
	Miscellaneous and Consumables				
	1000cc All-Around Sealant	3	cans		
	400cc Solvent Cement	3	cans		
	Hacksaw Blade	3	pcs		
	Silicon Sealant	3	tubes		
	Teflon Tape	3	rolls		
	Waste Cloth	1	kg		
				Material Cost 4	₱
				Labor Cost 4	
				Direct Cost 4	₱
5.	Electrical Works				
	Wiring devices				
	Outlet with Grounding, Two-Gang	19	pcs.		
	Pipe Hangers & Supports				
	Horizontal Layout of Pipe	8	l.m.		
	Miscellaneous & Consumables				
	Electrical Tape	2	rolls		
	Rubber Tape	1	roll		
				Material Cost 5	₱
				Labor Cost 5	
				Direct Cost 5	₱
				Material Cost II	₱
				Labor Cost II	
				Direct Cost II	₱
III.	PROPOSED ASPHALTING OF PARKING LOT				
	Site Clearing and Preparation	231	sq.m.	₱	₱
	Excavation	58	cu.m.		
	Aggregate Sub-Base Course	35	cu.m.		
	Aggregate Base Course	24	cu.m.		
	Bituminous Prime Coat	0.2	m.t.		
	Bituminous Concrete Surface Course	3	m.t.		
				Direct Cost III	₱

ITEM NO.	WORK DESCRIPTION AND SCOPE OF WORKS	QTY.	UNIT	UNIT COST	TOTAL COST
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SUMMARY

ITEM NO	WORK DESCRIPTION AND SCOPE OF WORKS	TOTAL COST
I. II. III.	GENERAL REQUIREMENTS PROPOSED REHABILITATION OF MULTI-PURPOSE HALL PROPOSED ASPHALTING OF PARKING LOT	₱
TOTAL DIRECT COST Overhead, Contingencies and Miscellaneous and Consumables Expenses (OCM) Profit VAT		₱
TOTAL ESTIMATED COST		₱

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BREAKDOWN OF COST

ITEM NO.	ITEM OF WORK (DESCRIPTION)	MATERIALS COST	LABOR COST	INDIRECT COST	AGGREGATE COST
I.	GENERAL REQUIREMENTS				
II.	PROPOSED REHABILITATION OF MULTI-PURPOSE HALL				
III.	PROPOSED ASPHALTING OF PARKING LOT				

TOTAL COST P _____

LUMP SUM BID IN WORDS : _____

Contractor : _____