

APPROVED AGENCY ESTIMATE

PROJECT: Supply of materials, labor, and equipment for the Rehabilitation of Dilapidated Admin. Building Ground Floor Tiles and Comfort Room Ceiling, Plumbing Fixtures and Amenities, Port of Zamboanga, Zamboanga City
Duration: 45 Calendar Days.

Item	Description	Unit	Qty	Unit Cost	Amount
A	Other General Requirements				
I	Removal and Disposal Works	Sq.m	289.20		
B	Electrical and Plumbing Works				
II.a	Plumbing works Materials: PPR Pipe (10.5mm x 4m), P-Trap, coupling, and other fittings	lot	1.00		
II.b	Urinals Materials: Wall Hang Urinal (mini washbrook white w/ strainer), urinal flush valve, flexible trap, and other fittings	sets	2.00		
II.d	Shower Set Materials: Shower Set (Shower Head, Cross Handle, Faucet with Shower Spray), and others	sets	2.00		
II.e	Lavatory Materials: Lavatory (Extended Mono Faucet, Auto Pop-Up, Angle Valve, Flexible Hose, Flexible Trap), and others	sets	5.00		
II.f	Floor Drain Materials: Floor Strainer with Basket, and others	sets	8.00		
III	Electrical Works Materials: 3.5mm ² Thick Electrical Wire, 2.0mm ² Thick Electrical Wire, 12.7 mm (1/2") Ø Flexible PVC Conduit, #4 x 4 Junction Box, #2 x 4 Utility Box, 9 W Recessed Panel LED light, 12 W Recessed Panel LED light, 8 W T5 LED light, 4-Exhaust Fan, 3 Gang Switches	E-Units	28.00		
C	Finishing and Other Civil Works				
	Ceiling				
IV.a	Ceiling Work Materials: 5mm X 4' X 8' Fiber Cement Board, Single Metal Furring X 5m Length, Double Metal Furring X 5m Length (For Carrying Channel), Carrying Channels X 5m Length (For Hanger), 1" X 3m Wall Angle, Blind Rivets, Metal Screw	m ²	21.37		
IV.b	Painting Works (Ceiling) Materials: Patching Compound (Polyester Body Filler), Primer Paint (Flat Latex), Top Coat (2 Coats Latex), Paint Roller, Tray, Sand Paper, Fiber Tape, & others	m ²	21.37		
	Floor & Wall Tile Works				
V.a	Comfort Room Tiling works Materials: Glazed Wall Tiles, Unglazed Floor Tile, Tile Grout (2Kgs/Pack), Tile Adhesive (25Kgs/Bag). For Floor Topping – Cement, Sand, tile trims and others	m ²	119.41		
V.b	Hallway and other areas Tiling Works Materials: Glazed Wall Tiles, Granite Tile, Tile Grout (2Kgs/Pack), Tile Adhesive (25Kgs/Bag). For Floor Topping – Cement, Sand, Tile Trims and Others	m ²	144.66		
	Furnishings				
VI	Cabinets, Partition Stalls and Mirrors Materials: For Urinal Partition - Phenolic Board (Wood Finish) 4' x 8', Double Wide Corner For Cubicle Partition - Phenolic Board (Wood Finish), Lockset, Knob & Latched, Hinges (Surface Mounted), Coat Hook, U-Channel, L-Channel, Door Pull (Stainless), Footing/Plater Shoes, Bracket (Angle, Head, Wall, U) For Lavatory Counter Cabinet - Treated & Pre-painted Wooden Louver Door (16" x 24"), 2" X 2" X 8' Good Lumber, Concealed Hinges (Overlap Slow Closer) For Lavatory Mirror - Male Lavatory Mirror (60 cm x 115 cm), Female Lavatory Mirror (60 cm x 225 cm), Side Edger and Others	lot	2.00		

Doors and Windows					
VII.a	Wooden Panel Doors Materials: Treated & Pre-painted Wooden Panel Door (40mm X 0.80m x 2.10m), Treated & Pre-painted Door Jamb (2 x 6 x 7), Hinges, Lockset, and others	sets	2.00		
VII.b	PVC Doors Materials: PVC Door (40mm X 0.70m x 2.10m), Including PVC Door Jamb, Hinges, Lockset, and others	sets	3.00		
	UPVC Awning Windows Materials: UPVC Awning Windows (0.50m x 1.50m), Including all Window Accessories, Plastering of Concrete Window Jamb	sets	2.00		
	UPVC Casement Windows Materials: UPVC Casement Windows (1.50m x 1.50m), Including all Window Accessories, Plastering of Concrete Window Jamb	set	1.00		
Masonry					
VIII	Plain & Reinforced concrete Materials: Concrete, Gravel, Sand, Portland Cement (7 Cement Factor). For Reinforcements - Reinforcing Steel Bars Deformed Grade 40, # 16 GI Tie Wire (1.5% of Rebar Weight). For Formworks - Ordinary Plywood-3 Uses, Assorted Coco Lumber-3 Uses, Assorted Common Wire Nails, and others	cu.m	0.18		
IX	Concrete Hollow Block (CHB) wall Materials: Masonry - Portland Cement (40 Kgs.), Wash Sand, 4" (100mm) Concrete Hollow Blocks, Steel Reinforcements (Temperature Bars), Tie Wire No.16, and others For Plastering - Pozzoland Cement (40 Kgs.), Wash Sand, and others	sq.m	8.32		
X	Construction Safety and Health Program Equipment: Basic and Specialized Personal Protective Equipment (PPE)	lot	1.00		
A	MATERIAL COST				
B	LABOR COST				
C	EQUIPMENT				
D	DIRECT COST (A + B + C)				
E	O.C.M. (12%-15% OF D)				
F	PROFIT (10% OF D)				
G	12% VAT				
H	TOTAL PROJECT COST (D + E + F + G)				
					≤Php992,721.58

Note: Based from the approved program of works and drawings