

Project : **REHABILITATION OF ACADEMIC BUILDINGS**
 : **18 - 10 - 088**

Location : PSHS-MC Agham Road, Diliman, Quezon City

ABC **3,300,000.00**

BILL OF QUANTITIES

October 15, 2018

ITEM NO.	DESCRIPTION	QTY	UNIT	MATERIALS		LABOR		DIRECT COST	MARK-UPS IN PERCENT			TOTAL INDIRECT	TOTAL COST
				UNIT COST	AMOUNT	UNIT COST	AMOUNT		OCM	PROFIT	VAT		
				(1)	(2)	(3)	(4) (1) x (3)		(5)	(6) (1) x (5)	(7)		
1	General Requirements												
1.1	Supply and Installation of Project Signs, Complete												
1.2	Mobilization and Demobilization												
1.3	Others (Specify)												
	<i>sub-total</i>												
2	Waterproofing Works at SHB Concrete Decks & Gutters												
2.1	Removal and Hauling of the Existing Concrete Topping with Surface Cleavage Correction												
2.2	Application of Polyurethane Membrane Waterproofing (Two Coats); Including Surface Preparation												
2.3	Application of 4.5mm thk Torch Applied Bituminuous Waterproofing Membrane; w/ 1.5" Min Concrete Topping & 1" Wire Mesh Reinforcement;												
2.4	Others (Specify)												
	<i>sub-total</i>												
3	Waterproofing Works at ASTB Concrete Decks & Gutters												
3.1	Removal and Hauling of the Existing Concrete Topping												
3.2	Application of 4.5mm thk Torch Applied Bituminuous Waterproofing Membrane; w/ 1.5" Min Concrete Topping & 1" Wire Mesh Reinforcement;												
3.3	Others (Specify)												
	<i>sub-total</i>												
4	Replacement of the Stainless Valley Gutter at SHB (Area above 3rd Floor Auditorium)												
4.1	Removal of the Existing Stainless Valley Gutter												
4.2	Installation of 0.60mm thk Stainless Steel Valley Gutter as per Plans and Specifications												
4.3	Restoration of the Affected Pre-painted Roof Sheets and Concrete Gutter												

4.4	Others (Specify)												
5	Replacement of Ceiling Boards at SHB 3rd Floor Hallway; 2nd Floor Library (Specific Areas Only)												
5.1	Removal and Hauling of the Plywood Ceiling Boards												
5.2	Installation of 3.5mm thk Fiber Cement Board using 32mm Hardiflex Nail on Existing Ceiling Joists; with Complete Surface Preparation and Painting Works												
5.3	Restoration of the Affected Electrical, CCTV, FDAS, Data Conduit Pipes and Light Fixtures												
5.4	Repainting of the Retained Ceiling Boards at the 3rd Floor Hallway (same paint as the newly installed ceiling boards)												
5.5	Others (Specify)												
	<i>sub-total</i>												
6	Installation of 107mm Diam. PVC Downspouts at the SHB Concrete Gutters; Including Chipping Works & Surface Restoration												
6.1	107mm Diam., 2.54mm Min. Wall Thickness PVC Sanitary Pipe												
6.2	107mm Diam. PVC Elbow												
6.3	PVC Solvent Cement; 400cc												
6.4	Others (Specify)												
	<i>sub-total</i>												

TOTAL ESTIMATED PROJECT COST

Prepared by: Technical Working Group

MELANIE ANNE B. CHENG
Member

ALEJANRO JOSE A. TUAZON
Member

MARTY F. ABUZO
Member

Noted: Bids and Award Committee for Infrastructure Projects

MARY JANE L. TURINGAN
Chairperson

VLADIMIR S. LOPEZ
Vice-Chairperson

JERICCA A. GUNDA
Member

ELIZABETH J. ALAMER
Member

JOSELITO N. ENGLATERA
Member

JOANA M. SORIANO
Member

Approved for Bidding:

DR. LAWRENCE V. MADRIAGA
Director III