



PHILIPPINE GENERAL HOSPITAL
The National University Hospital
University of the Philippines Manila
OFFICE OF ENGINEERING AND TECHNICAL SERVICES
Taft Avenue, Manila



CPC10010333

*PHIC-Accredited Health Care Provider
ISO 9001:2008 Certified*

PROJECT TITLE : RE-WATERPROOFING OF ROOFDECK AND REPAIR OF STORM DRAINAGE
LOCATION : ORSA, West Wing Building, PGH
SUBJECT : SUMMARY OF BILL OF MATERIALS AND COST ESTIMATE

ITEM	WORK DESCRIPTION	AMOUNT
A.	GENERAL REQUIREMENTS	_____
B.	SITE WORKS	_____
C.	CONCRETING, MASONRY, WATERPROOFING, AND FINISHING WORKS	_____
D.	PLUMBING WORKS	_____
E.	MISCELLANEOUS	_____
F.	OTHERS	_____
	TOTAL DIRECT COST	P _____
	ADD: INDIRECT COST	
	Contractor's OCM & Profit (____%)	_____
	VAT (12%)	_____
	TOTAL INDIRECT COST	P _____
	TOTAL PROJECT COST	P _____

Prepared by:

Name and Signature of Authorized Representative

Name of Company

Address



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ITEM NO.	WORK DESCRIPTIONS	QTY.	UNIT	UNIT COST	AMOUNT
A.	GENERAL REQUIREMENTS				
	Mobilization/Demobilization	1	lot		
	Billboards and Signages	1	lot		
	Sub-total			P	
B.	SITE WORKS				
	Demolition of concrete pad and CHB wall for the proposed door	1	lot		
	Dismantling of steel casement window and dilapidated CI pipes	1	lot		
	Chipping of concrete topping and scrapping of existing waterproofing		sq.m.		
	Declogging of storm drainage, left side, above the hallway roofdeck	1	lot		
	Hauling/clearing/cleaning and disposal of construction debris	1	lot		
	Sub-total			P	
C.	CONCRETING, MASONRY, WATERPROOFING, AND FINISHING WORKS				
	<i>Concreting of Floor Slab, Extension of Canopy Collar, Closure of Architectural Panels Opening and Building Joints</i>				
	-Portland cement		bag		
	-Crushed gravel		bag		
	-Washed sand		cu.m.		
	-4" thick. CHB		cu.m.		
	-10mm dia. x 6m, deformed steel bar		pc.		
	-Ga.#16 tie wire		kg.		
	<i>Waterproofing, Concrete Topping, and Painting</i>				
	-3mm. thick, membrane waterproofing		sq.m.		
	-Portland cement		bag		
	-Washed sand		cu.m.		
	-Elastomeric Paint		gal.		
	-Paint brush		pc.		

-Roller brush
-Sanding paper

Material Cost
Labor Cost
Sub-total

_____	pc.	_____	_____
_____	pc.	_____	_____
		P	_____

D. PLUMBING WORKS

6" dia. x 3m PVC pipe
4" dia. x 3m PVC pipe
6" PVC elbow
4" PVC elbow
6" dia. PVC wye
4" PVC wye
6" dia. PVC clean out with cover
4" dia. PVC clean out with cover
Dome type, Floor Drain
-6" dia,
-4" dia,
PVC solvent cement
Hangers and anchorages

Material Cost
Labor Cost
Sub-total

_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	pc.	_____	_____
_____	liter	_____	_____
1	lot	_____	_____
		P	_____

E. MISCELLANEOUS

Door and Door Jamb, Metal with clear glass
50mm Padlock
Restoration of ceiling and wall
Sub-total

_____	set	_____	_____
_____	set	_____	_____
1	lot	_____	_____
		P	_____

F. OTHERS (Pls. Specify)

_____	_____	_____	_____
_____	_____	_____	_____