



Republic of the Philippines  
**Department of Education**

**PROGRAM OF WORKS**  
DETAILED COST ESTIMATE

PROJECT : PROCUREMENT OF SERVICES FOR WATERPROOFING OF DORM D AND E BUILDINGS (REBID)  
LOCATION : DEPED COMPLEX, MERALCO AVE., PASIG CITY  
SUBJECT : BILL OF QUANTITIES

Item No. (1)	Item / Description (2)	Unit (3)	QTY (4)	Material Unit Cost (5)	Labor Unit Cost (6)	Total Cost (5+6)*(4)
<b>I.</b>	<b>GENERAL REQUIREMENTS</b>					
A.	1. Mobilization	Lot	1.00			
B.	2. Temporary Facilities	Lot	1.00			
C.	3. Personal Protective Equipment	Lot	1.00			
	Sub-total General Requirements					
<b>II.</b>	<b>CIVIL WORKS</b>					
A.	Dormitory D					
A.1	Surface Cleaning	sq.m.	1,000.00			
A.2	Surface Preparation	sq.m.	1,000.00			
A.3	Caulking of Cracks	lot	1.00			
	Body Filler	lit	20.00			
	Paint Brush	pcs	50.00			
A.4	Application of Membrane Waterproofing by Blowtorch	rolls	100.00			
	Membrane waterproofing material 3mm thk (granulated) Size per Roll : 1m x 10m	rolls	1.00			
	Blowtorch	set	1.00			
	Kerosene	lit	1.00			
A.5	Flood Testing	lot	1.00			
	Hose Reel	rolls	1.00			
B.	Dormitory E					
B.1	Surface Cleaning	sq.m.	1,000.00			
B.2	Surface Preparation	sq.m.	1,000.00			
B.3	Caulking of Cracks	lot	1.00			
	Body Filler	lit	20.00			
	Paint Brush	pcs	50.00			
B.4	Application of Membrane Waterproofing by Blowtorch	rolls	100.00			
	Membrane waterproofing material 3mm thk (granulated) Size per Roll : 1m x 10m	rolls	1.00			
	Blowtorch	set	1.00			
	Kerosene	lit	1.00			
B.5	Flood Testing	lot	1.00			
	Hose Reel	rolls	1.00			
<b>III.</b>	<b>OTHER WORKS</b>					
A.1	Hauling of Debris	lot	1.00			
	Plastic Sack	pcs	40.00			
	Wheel Barrow	set	1.00			
A.2	Housekeeping	lot	1.00			
	Broom	pcs	10.00			
	Rags	kgs	20.00			
<b>SUB-TOTAL (Direct Cost)</b>						
<b>I.</b>	<b>DIRECT COST</b>					
<b>II.</b>	<b>INDIRECT COST 22% OF (I)</b>					
<b>III.</b>	<b>TAX 5% of (I+II)</b>					
<b>IV.</b>	<b>TOTAL CONSTRUCTION COST (I+II+III)</b>					-

Prepared by:

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Contractor/Bidder/Supplier