## Project: PROPOSED WATERPROOFING OF ADMIN, CHSS & ATRIUM ROOF DECK Location: Admin & CHSS Bldg, UP Mindanao Campus, Mintal, Davao City Requesting Unit: CPDO, UP Mindanao Date: Contract Duration: 180 C.D. Subject: : SUMMARY

		Qty.	Unit		DIRECT COST								
ltem No.	Item of Work			Total Material Cost	Labor/ Equipment	TOTAL DIRECT COST	Mark-	ups	Total Mark-ups (%)		TOTAL INDIRECT COST	TOTAL COST (14)	Unit Cost
(1)	(2)	(3)	(4)	(5)	(6)	(7)	OCM (%) Profit (%)		(10)	(11)	(12)	(13)	(14)
					(5)x(%of labor)	(5)+(6)	(%)x(7)	(%)x(7)	(8)+(9)	(5%)x[(7)+(10)]	(10)+(11)	(7)+(12)	(14)/(3)
1.0	GENERAL REQUIREMENT	1.00	lot										
2.0	CHSS BUILDING ROOF DECK	525.00	sq.m.										
3.0	ADMIN BUILDING ROOF DECK	525.00	sq.m.										
4.0	ATRIUM ROOF DECK	587.00	sq.m.										
	TOTAL			-	-	-	-	-	-	-	-	-	

Prepared by:

Contractor's Representative

- Project: PROPOSED WATERPROOFING OF ADMIN, CHSS & ATRIUM ROOF DECK
- Location: Admin & CHSS Bldg, UP Mindanao Campus, Mintal, Davao City

Requesting Unit: CPDO, UP Mindanao

Date:

Contract Duration: 180 C.D.

Subject: Scope of Works (SOW), Bill of Quantities (BOQ) & Budgetary Cost Estimates (BCE)

Scope of Works: 1. Removal of damaged and existing waterproofing system.

2. Repair of cracks by epoxy injection and scaling repair of concrete slab.

3. Cleaning and removal of contaminants.

- Sealing of all joints with Polyurethane (PU) sealants.
  Application of waterproofing membrane on the entire area with upstand on the walls.
- 6. Removal and replacement of floor drain covers.
- 7. General cleaning of the area.
- 8. Conduct flood test for 24 hours.

Item	Particulars	Qty.	unit	Unit Material		Labor/ Equipment	Total Direct Cost	Mark-ups		Total Mark-ups	EVAT (5 %)	Total Indirect	TOTAL	Unit Cost
No.	0.	QLy.	unit	Cost				OCM (%)	Profit (%)	(%)	EVAI (5 %)	Cost	TOTAL	Unit Cost
(1)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
					(3)x(5)	(6)x% of labor	(6)+((7)	(8)x(15%)	(8)x(10%)	(9)+(10)	(5%)x[(8)+(11)]	(11)+(12)	(8)+(13)	(14)/(3)
	GENERAL REQUIREMENT	1.00		0.00	-	-	-	-	-	-	-	-	-	-
1.1	Mobilization & Demobilization	4.00	days		-	-	-							
1.2	Temporary Facilities (water & power consumption, Bunkhouse, etc.)	6.00	mo		-	-	-	-	-					
1.3	Health & Safety (gloves, masks, medical kit, etc.)	1.00	lot		-	-	-							
2.0	CHSS BUILDING ROOF DECK	525.00	sq.m.	-	-	-	-	-	-	-	-	-	-	-
2.1	Crack & Scaling Repairs, using Polyurethane base sealant, high UV resistant & elongation property, color gray	525.00	sq.m.		-	-	-							
2.2	Removal & Replacement of Floor Drain Cover, Brass, 4"	15.00	pcs		-	-	-							
2.3	Removal & Replacement of Floor Drain Cover, Brass, 8"	13.00	pcs		-	-	-							
2.4	Appilication of Waterproofing membrane, Modified Polyurethane (PU) Base Waterproofing System, odorless, color light gray, with 3yrs warranty	525.00	sq.m.		-	-	-							
3.0	ADMIN BUILDING ROOF DECK	525.00	sq.m.	-	-	-	-	-	-	-	-	-	-	-
2.1	Removal of existing waterproofing system	525.00	sq.m.		-		-							

2.2	Crack & Scaling Repairs, using Polyurethane base sealant, high UV resistant & elongation property, color gray	525.00	sq.m.		-	-	-							
2.3	Appilication of Waterproofing membrane, Modified Polyurethane (PU) Base Waterproofing System, odorless, color light gray, with 3yrs warranty	525.00	sq.m.		-	-	-							
	ATRIUM ROOF DECK	587.00	sq.m.	-	-	-	-	-	-	-	-	-	-	-
	Removal of existing waterproofing system	587.00	sq.m.		-		-							
2.2	Crack & Scaling Repairs, using Polyurethane base sealant, high UV resistant & elongation property, color gray	587.00	sq.m.		-	-	-							
2.5	Appilication of Waterproofing membrane, Modified Polyurethane (PU) Base Waterproofing System, odorless, color light gray, with 3yrs warranty	587.00	sq.m.		-	-	-							
	TOTAL				-	-	-	-	-	-	-	-	-	

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