



Republic of the Philippines
J.H. CERILLES STATE COLLEGE
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Project Title : Construction of Two (2) Storey 8 CL Academic Building with Complete Furnitures & Fixtures at Dumingag Campus
 Project Location : Dumingag, Zamboanga del Sur

BILL OF QUANTITIES OF PROPOSED WORK					
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
PART B OTHER GENERAL REQUIREMENTS (VOLUME II)					
B.5	Project Billboard	Each	2.00	Amount in Words Amount in Figures	Amount in Words Amount in Figures
B.7	Construction Safety and Health Occupational Safety and Health Program	Month	4.00	Amount in Words Amount in Figures	Amount in Words Amount in Figures
SUB-TOTAL PART B				Amount in Words Amount in Figures	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
PART A EARTHWORKS (VOLUME III)					
801	Removal of Structures and Obstructions	L.S	1.00	Amount in Words Amount in Figures	Amount in Words Amount in Figures
803 (1)	Structure Excavation	cu.m.	900.00	Amount in Words Amount in Figures	Amount in Words Amount in Figures
804 (1)a	Embankment (From Structure Excavation)	cu.m.	825.18	Amount in Words Amount in Figures	Amount in Words Amount in Figures
804 (1)b	Embankment (From Selected Barrow)	cu.m.	223.25	Amount in Words Amount in Figures	Amount in Words Amount in Figures
804 (4)	Embankment (Gravel Bedding)	cu.m.	83.78	Amount in Words Amount in Figures	Amount in Words Amount in Figures
SUB-TOTAL PART A				Amount in Words Amount in Figures	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
PART B PLAIN AND REINFORCED CONCRETE (VOLUME III)					
900 (1)c2.1	Structural Concrete for Footings (Class A, 28 Days)	cu.m.	74.82	Amount in Words Amount in Figures	Amount in Words Amount in Figures
900 (1)c2.2	Structural Concrete for Slab on Fill (Class A, 28 Days)	cu.m.	76.19	Amount in Words Amount in Figures	Amount in Words Amount in Figures
900 (1)c3	Structural Concrete for Tie Beams (Class A, 28 Days)	cu.m.	38.67	Amount in Words Amount in Figures	Amount in Words Amount in Figures
900 (1)c4	Structural Concrete for Columns (Class A, 28 Days)	cu.m.	67.93	Amount in Words Amount in Figures	Amount in Words Amount in Figures
900 (1)c5	Structural Concrete for Suspended Slab (Class A, 28 Days)	cu.m.	85.51	Amount in Words Amount in Figures	Amount in Words Amount in Figures
900(1)c6	Structural Concrete for Girders/Beams (Class A, 28 Days)	cu.m.	113.25	Amount in Words Amount in Figures	Amount in Words Amount in Figures
900(1)c1	Structural Concrete for Stair (Class A, 28 Days)	cu.m.	14.70	Amount in Words Amount in Figures	Amount in Words Amount in Figures
901(1)	Lean Concrete (Class A)	cu.m.	19.02	Amount in Words Amount in Figures	Amount in Words Amount in Figures

902(1.1)	Reinforcing Steel (Deformed bar for Footings), Grade 40	kgs.	7,504.24	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
902(1.2)	Reinforcing Steel (Deformed bar for Slab on Fill), Grade 40	kgs.	2,988.09	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
902(1.3)	Reinforcing Steel (Deformed bar for Footing Tie Beams), Grade 40	kgs.	11,626.65	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
902(1.4)	Reinforcing Steel (Deformed bar for Columns), Grade 40	kgs.	17,783.01	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
902(1.5)	Reinforcing Steel (Deformed bar for Suspended Slab), Grade 40	kgs.	13,552.12	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
902(1.6)	Reinforcing Steel (Deformed bar for Girders/Beams), Grade 40	kgs.	28,965.64	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
902(1.7)	Reinforcing Steel (Deformed bar for Stair), Grade 40	kgs.	1,553.96	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
903 (2)	Formworks and Falseworks	sq.m.	654.57	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SUB-TOTAL PART B				<i>Amount in Words</i> <i>Amount in Figures</i>	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
PART C FINISHINGS AND OTHER CIVIL WORKS (VOLUME III)					
1001(3)	Concrete Gutter	mtr.	122.60	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1001(4)	Concrete Canal	mtr.	132.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(3)	G.I Pipes (Water Distribution Line)	pcs.	48.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(4)	G.I Fittings (Water Distribution Line)	pcs.	226.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(6)	PVC Fittings (Sanitary Line)	pcs.	258.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(7)	PVC Pipes, S-1000 (Sanitary Line)	pcs.	157.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(9)a2	Water Closet Elongated, Complete Accessories	sets	14.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(10)a1	Urinal Flush Type Valve, Complete Accessories	sets	6.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(14)a1	Lavatory, Wall Hung, Complete Accessories	sets	4.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(15)a1	Counter Top Lavatory, Complete Accessories	sets	12.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(16)	Plumbing Fixtures (Floor Drain, Toilet Soap & Tissue Holder, and Brass Faucets)	sets	76.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002 (22)	Stainless Steel Handicapped Grab Bar, 40mm dia.	sets	8.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1002(24)	Facial Mirror	sq.ft.	32.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1003 (1)c1	Carpentry & Joinery Works (Ceiling)	sq.m.	616.20	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1,008	Aluminum Glass Windows	sq.m.	110.58	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1010(1)	Wooden Door Frames	sets	20.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1010 (2)	Wooden Doors (Wood Panel)	sq.m.	67.20	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>

1014(1)b2	Pre-painted Metal Sheets (Rib Type - Long Span)	sq.m.	534.75	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1,016	Water Proofing, Cement Base	sq.m.	140.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1,017	Roof Drains with Strainers	sets	24.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1018(1)	Ceramic Tiles	sq.m.	398.52	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1027(1)	Cement Plaster Finish	sq.m.	5,919.41	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1032 (1)a	Painting Works (Masonry/Concrete)	sq.m.	5,919.41	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1032 (1)c	Painting Works (Steel)	sq.m.	700.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1032 (1)b	Painting Works (Ceiling)	sq.m.	616.20	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1046(2)a1	4" CHB (Non-load Bearing including Reinforcing Steel)	sq.m.	466.68	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1046(2)a2	6" CHB (Non-load Bearing including Reinforcing Steel)	sq.m.	1,357.62	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1,047	Metal Structures (Structural Steel for Trusses, Roof Framing & Roof Deck Access Stair)	kgs.	12,408.96	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1053(3)	G.I. Pipe Railings	mtr.	282.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1053(4)	Tubular Steel Handrails	mtr.	144.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>

SUB-TOTAL PART C

Amount in Words
Amount in Figures

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
PART D	ELECTRICAL (VOLUME III)				
1100 (1)	Rigid Steel Conduit (RSC)	length	17.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1100 (6)	Polyvinyl Chloride Pipe (PVC/uPVC)	length	314.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1100(19)	Junction/Utility Boxes	pcs.	384.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1101(2)	2.0 mm ² - 8.0 mm ² Electric Wire (TW/THHN)	L.m	2,700.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1101(2)	22.0 mm ² - 80.0 mm ² Electric Wire (TW/THHN)	L.m	190.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1101(9)	Switches	sets	50.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1101(21)	Outlets	sets	60.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1102 (1)	Power Load Center, Switchgear and Panelboards	sets	5.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1102 (10)	Transformer with Accessories	sets	1.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1103 (6)	LED Tube Lighting Fixture, Industrial Type (Surface Mounted)	sets	96.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1103(7)	LED Bulb w/ Medium Base, Keyless Type, w/ Porcelain Receptacle Outlet	sets	96.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>

SUB-TOTAL PART D

Amount in Words
Amount in Figures

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
PART E	MECHANICAL (VOLUME III)				
1200(15)b	Oscillating (Wall Fan)	sets	16.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1200(15)c	Oscillating (Ceiling Fan)	sets	16.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1201(9)a	Overhead Tank, Stainless, 1000 Liter Capacity	sets	2.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1202(24)	Fire Extinguisher, 10 lbs, with bracket	sets	8.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
1,208	Fire Alarm System	L.S	1.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SUB-TOTAL PART E				<i>Amount in Words</i> <i>Amount in Figures</i>	
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
SPL	FURNITURE AND FIXTURES				
SPL-1	Plastic School Chairs with Armrest	units	400.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SPL-2	Wooden Teacher's Table with Drawers, 60cm x 90cm	units	8.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SPL-3	Wooden Teacher's Chair	units	8.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SPL-4	Green/Chalk board with Aluminum Frame and tray, 4ft x 8ft	units	8.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SPL-5	Magnetic White Board with Aluminum Frame and Tray, 4ft x 8ft	units	8.00	<i>Amount in Words</i> <i>Amount in Figures</i>	<i>Amount in Words</i> <i>Amount in Figures</i>
SUB-TOTAL SPL				<i>Amount in Words</i> <i>Amount in Figures</i>	
GRANDTOTAL				<i>Amount in Words</i> <i>Amount in Figures</i>	