

DETAILED BREAKDOWN OF COMPONENT COST FOR EACH ITEM														
ITEM NO	DESCRIPTION	%	QTY.	UNIT	DIRECT COST TOTAL MARK-UP									
		/0	QII.	ONT	MATERIAL	LABOR	EQUIPMENT	UNIT COST	TOTAL	%	VALUE	5% VAT	TOTAL COST	
PART I	OTHER GENERAL REQUIREMENTS Permits and Clearances		1.00	l.s.										
	Project Billboard / Sign Board		1.00	ea.										
	Occupational Safety and Health Program		1.00	l.s.										
	Mobilization / Demobilization		1.00	l.s.										
	TOTAL OF PART I		1.00	1.3.										
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PART II	CIVIL, MECHANICAL, ELECTRICAL AND SANITARY/ PLUMBING WORKS													
PART A	EARTHWORKS													
	Clearing and Grubbing		1.00	l.s.										
	Structure Excavation (Common Soil)		40.00	cu.m										
	Embankment		25.00	cu.m										
	Gravel Fill		12.00	cu.m										
	TOTAL OF PART A													
PART B	PLAIN AND REINFORCED CONCRETE WORKS													
	Structural Concrete (3000psi @ 28 days)		36.00	cu.m										
	Reinforcing Steel (Deformed), Grade 40		3430.00	kg	·									
	Formworks & Falseworks		120.00	sq.m	·									
	TOTAL OF PART B													
PART C														
C.1 Masoni														
	CHB Non Load Bearing (including Reinforcing Steel), 100mm		80.10	sq.m										
	CHB Load Bearing (including Reinforcing Steel), 150mm		35.90	sq.m										
	Sub - Total C.1													
C.2 Fabrica	nted Materials													
	Door (Wooden Panel)		13.44	sq.m										
	Carpentry and Joinery Works		13.44	l.s.										
	Aluminum Sliding Windows		1.80	sq.m										
	Sub - Total C.2													
C.3 Finishii														
	Cement Plaster Finish		232.00	sq.m										
	Cement Floor Finish (Semi-smooth)		103.60	sq.m										
	Ceiling (Metal Frame, Corrugated Metal Sheet) Ceiling (Metal Frame, Fiber Cement Board)		103.60	sq.m										
		-	43.90 71.20	sq.m										
	Fascia Board (19mm, Fiber Cement Board)	-		l.m										
	Reflective Insulation Unglazed Tiles		226.24 25.00	sq.m										
	Water Proofing Cement Base	-	25.00	sq.m sq.m						+				
	Sub - Total C.3	+	23.00	Sq.III						+				
C 4 Roof Fr	raming and Roofing Works	+	 				1	 		1	 		 	
	Pre-painted Metal Sheet (Corrugated, Long Span)		226.24	sq.m										
	Structural Steel (Trusses)	1	815.00	kg			1	 		1	 		 	
	Structural Steel (Purlins)		785.00	kg										
	Frabricated Metal Roofing Accessory (Ridge/Hip rolls, Ga. 26)	1	36.50	l.m			1	1		1	1		1	
	Fabricated Metal Roofing Accessory (Flashing, Ga. 26)		50.26	l.m				İ		1	İ		İ	
	Fabricated Metal Roofing Accessory (Gutter, Gauge 24)		46.85	l.m				İ		1	İ		İ	
	Sub - Total C.4		10.00					İ			İ		İ	
C.5 Plumbi	ng / Sanitary Works													
	Sewer Line Works		1.00	l.s			1							
	Cold Water lines		1.00	l.s										
	Plumbing Fixtures		1.00	l.s										
	Biogas Plant		1.00	l.s										
	Sub - Total C.5													
	TOTAL OF PART C													
PART D	ELECTRICAL WORKS													
	Conduit, Boxes, and Fittings (Conduit Works / Conduit Rough-in)		1.00	l.s										
	Wires and Wiring Devices		1.00	l.s										

Panel Board with Main Breaker	1.00	l.s					
Lighting Fixtures & Lamps	1.00	l.s					
TOTAL OF PART D							
PART E EQUIPMENTS							
Tunnel Vent System	1.00	set					
Drop-down Curtain System	2.00	set					
Dummy Sow	1.00	set					
Climate Control	1.00	set					
Boar Pen	1.00	l.s.					
Perimeter Fence	1.00	l.s					
Pathwalks	1.00	l.s					
TOTAL OF PART D						·	
GRAND TOTAL							

Prepared by:

Reviewed by:

Approved by:

ENGR. DANE-SAMUEL N. BUCAO
Engineer I

ABEGEL A. JOSON
Training Specialist III/Head, CDMS

ROGELIO C. EVANGELISTA, DPA

Director