



PROJECT: **CONSTRUCTION OF ACADEMIC BUILDING II**
LOCATION: **BRGY, RIZAL, ODIONGAN , ROMBLON**
OWNER: **Philippine Science High School - MIMAROPA Region Campus**
SUBJECT: **BILL OF QUANTITIES**

DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT	TOTAL
C.0 - GENERAL REQUIREMENTS					
1.0 Mobilization/ Demobilization	lot	1.00			
2.0 Permits, Licenses, Clearances, etc.	lot	1.00			
3.0 Bonds and Insurances	lot	1.00			
4.0 Temporary facilities for Contractor	lot	1.00			
5.0 Health Safety Requirements	lot	1.00			
6.0 Material Testing	lot	1.00			
7.0 As-built Plan	lot	1.00			
8.0 Project Billboard	lot	1.00			
C.1 - SITE WORKS					
1.0 Site Preparation, Layout & Stake Out	sq. m.	926.00			
2.0 Clearing and Grubbing	sq. m.	926.00			
3.0 Excavation (Isolated footing ,Tie beams Wall/Retaining Wall footings)	cu. m.	1,716.00			
4.0 Back Fill & Compaction (Off Site)	cu. m.	1,436.00			
5.0 Soil Poisoning /trimming (Foundation)	cu. m.	145.00			
6.0 Gravel Bedding (Foundation)	cu. m.	38.00			
7.0 Vapor Barrier (6mils polyethylene plastic cover)	sq. m.	926.00			
C.2 - STRUCTURAL WORKS					
BASEMENT TO GROUND FLOOR LEVEL					
1.0 REINFORCE CONCRETE					
A. Isolated Footings(4000psi)	cu. m.	124.00			
B. Retaining Wall(4000psi)	cu. m.	157.00			
C. Slab on Fill (3000psi)	cu. m.	33.00			
D. Suspended Slabs (4000Psi)	cu. m.	35.00			
E. Columns (4000Psi)	cu. m.	73.00			
F. Beams and Girders (4000Psi)	cu. m.	200.00			
G. Stairs and Landings(4000Psi)	cu. m.	9.00			
2.0 DEFORMED REINFORCING STEEL BAR (INCLUDING TIE WIRES)					
A. Isolated Footings(4000psi)	kgs.	7,710.00			
B. Retaining Wall(4000psi)	kgs.	28,260.00			
C. Slab on Fill (3000psi)	kgs.	1,815.00			
D. Suspended Slabs (4000Psi)	kgs.	3,220.00			
E. Columns (4000Psi)	kgs.	16,790.00			
F. Beams and Girders (4000Psi)	kgs.	36,000.00			
G. Stairs and Landings(4000Psi)	kgs.	765.00			
H. G.I. Wire/Tie Wire	rolls	129.00			
3.0 FORMWORKS AND SCAFFOLDING					

A. Isolated Footings(4000psi)	sq. m.	165.00		
B. Retaining Wall(4000psi)	sq. m.	894.00		
C. Slab on Fill (3000psi)	sq. m.	29.00		
D. Suspended Slabs (4000Psi)	sq. m.	676.00		
E. Columns (4000Psi)	sq. m.	576.00		
F. Beams and Girders (4000Psi)	sq. m.	1,611.00		
G. Stairs and Landings(4000Psi)	sq. m.	95.00		
C.4 - ELECTRICAL WORKS (ROUGHING-INS)				
BASEMENT TO GROUND FLOOR LEVEL				
1.0 LIGHTING AND POWER SYSTEM	lot	1.00		
2.0 GROUNDING AND BONDING SYSTEM	lot	1.00		
C.5 - AUXILIARY WORKS (ROUGHING-INS)				
BASEMENT TO GROUND FLOOR LEVEL				
1.0 Pipe Sleeve / Stub-out Provision	lot	1.00		
C.6 - PLUMBING AND SANITARY WORKS (ROUGHING-INS)				
BASEMENT TO GROUND FLOOR LEVEL				
1.0 Pipe Sleeve / Stub-out Provision	lot	1.00		

PROJECT COST PHP -

PREPARED BY:

Contractor's Authorized Representative's Name and Signature

Contractor's Name

Address

Contact No.(s)

Date