

## Bill of Quantities

Project Title: Construction of the Gymnatorium with State-of-the-art Facilities (Phase II)  
 Project Location: MMSU, City of Batac, Ilocos Norte

Item No.	Description	Quantity	Unit
1.0	<b>Earthworks</b>		
	Clearing, Grading, Soil Compaction Works	7,560.00	m <sup>3</sup>
	Building Layout		
	Structural Excavation		
	Backfill and Compaction		
	Gravel Bedding		
	Soil Treatment		
2.0	<b>Concrete Works</b>		
	Slab on Fill	2,898.83	m <sup>3</sup>
	Basketball Court: (0.15m Thick)		
	Stage		
	Suspended Floor Slab		
	Roof Deck Slab		
	Bleachers		
	Column		
	Beams and Girders		
	Stair		
	Water Proofing		
3.0	<b>Reinforcing Steel Works</b>		
	Slab on Fill	292,973.71	kgs.
	Basketball Court		
	Stage		
	Suspended Floor Slab		
	Roof Deck Slab		
	Bleachers		
	Column		
	Beams and Girders		
Stair			
4.0	<b>Formworks</b>		
	Forms and scaffoldings	1.00	lot
5.0	<b>Roof Framing Works</b>		
	8"Ø G.I. Pipe Sched. 80	1.00	lot
	6"Ø G.I. Pipe Sched. 80		
	4"Ø G.I. Pipe Sched. 80		
	2" x 6" x 1.2mm Thick C-Purlins		
9mmØ x 6m Round Bar			
6.0	<b>Roofing Works</b>		
	1.20m x 0.6mm Thick Roofing Sheet	3,113.61	sq.m.
5mm Double Sided Insulation Foam			
7.0	<b>State of the art Facility</b>		
	LED Smart TV Monitor or LED Panel (65" Smart 4k UHD TV)	1.00	lot