

PROJECT : DESIGN AND BUILD INFRASTRUCTURE PROJECT: CONSTRUCTION OF LABORATORY BUILDING I

LOCATION : PSHS/MRC, ODIONGAN, ROMBLON

OWNER : Philippine Science High School. MIMAROPA Region Campus

FLOOR AREA :

**BILL OF QUANTITY**

ITEM	DESCRIPTION	QTY	UNIT	UNIT COST
SPL 1	<b>Detailed Engineering Design</b>			
SPL 2	<b>Mobilization and Demobilization</b>			
SPL 3	<b>Temp. Office, Warehouse, Temp. Fences</b>			
SPL 4	<b>Permits and Clearances</b>			
SPL 5	<b>Safety Sign-Including Warning Sign, Uniforms, Helmet(PPE)</b>			
SPL 6	<b>Surveying and Staking</b>			
SPL 7	<b>As-Built Plan</b>			
SPL 8	<b>Building Layout</b>			
SPL 9	<b>Excavation</b>			
SPL 10	<b>Backfill</b>			
SPL 11	<b>Earthsoil</b>			
SPL 12	<b>Gravel Bedding</b>			
SPL 13	<b>Soil Treatment</b>			
SPL 14	<b>Concrete Works</b>			
SPL 15	<b>Steel Reinforcements</b>			
SPL 16	<b>Masonry works</b>			
	150mm thk CHB with RSB			
	100mm thk CHB with RSB			
	Plastered Cement Finished			
SPL 17	<b>Waterproofing</b>			
SPL 18	<b>Glass and Glazing</b>			
SPL 19	<b>Metal works</b>			
SPL 20	<b>Architectural Finishes</b>			
	Ceiling finishes			
	Wall Finishes / Painting works			
	Floor Finishes / Tile works			
	Built-in Furnitures and Fixtures			
	Doors and Windows			
SPL 21	<b>Plumbing Works</b>			
	Pipes and Fittings			
	Septic Tank			
	Emergency eyewash and shower			
	Fixtures			
SPL 22	<b>Electrical Works</b>			
	Fixtures			
SPL 23	<b>Mechanical works</b>			
	Fire Protection			
	Elevator			
	Fumehood			
	Thermal and Moisture Protection			
SPL 24	<b>Others</b>			
	Aluminum Cladding			
SPL 25	<b>Electronics and Communication</b>			
	Public Address System			
	WAN/LAN/ Network Cable Provision			
	CCTV System			
<b>TOTAL PROJECT COST</b>				