

Republic of the Philippines Department of Science and Technology PHILIPPINE SCIENCE HIGH SCHOOL- MIMAROPA Region CAMPUS

PROJECT: CONSTRUCTION OF ELECTRICAL DISTRIBUTION SYSTEM (W/ GENSET AND TRANSFORMERS) LOCATION: BRGY. RIZAL, ODIONGAN, ROMBLON SUBJECT: BILL OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
SPL -1	DETAILED ENGINEERING DESIGN				
SPL - 2	GENERAL REQUIREMENTS				
2.1	Mobilization and Demobilization				
2.2	Permits and Clearance				
2.3	Temfacil, Field Office, Warehouse				
2.4	As-built Plan				
2.5	Surveying, Staking, Building Layout				
2.6	Safety Sign- Helmets, Safety Shoes, First Aid Kit, (PPE)				
2.7	Security Services				
SPL -3	ELECTRICAL WORKS				
3.1	Main Distribution for Academic Building 1				
3.2	Main Distribution for School Canteen				
3.3	Main Distribution for Dormitory Building 1				
3.4	Main Distribution for Water Tank Pedestal, Guard House, Street Lightings				
3.5	SUPPLY & INSTALLATION Gensets and ATS				
SPL - 4	AUXILIARY WORKS (ROUGHING INS ONLY)				
4.1	Public Address Sytem, WLAN/LAN, CATV & Telephone				
SPL -5	MASONSRY WORKS				
5.1	Three way Manhole & Two way Manhole				
5.2	Auxiliary Handhole				
5.3	Concrete Pedestal & Service Entrance				
SPL - 6	CONSTRUCTION OF POWER HOUSE	•			
6.1	STRUCTURAL WORKS				
6.2	ARCHITECTURAL WORKS				
6.3	ELECTRICAL WORKS				
6.3	SLOPE PROTECTION AND BACKFILL				
SPL - 7	EXCAVATION AND BACKFILLING WORKS				
7.1	EXCAVATION & BACKFILL FOR ELECTRICAL MANHOLES				
7.2	EXCAVATION & BACKFILL FOR AUXILIARY HANDHOLES				
7.3	EXCAVATION & BACKFILL FOR MAIN DISTRIBUTION RACEWAY				
SPL - 8	EQUIPMENT, FUEL, OIL AND MAINTENANCE				
SPL - 9	SUPPLY & INSTALLATION OF MAIN FEEDER LINE				
	TOTAL UNIT COST				

PREPARED BY:

Representative's Name and Signature

Contractor's Name

Address

Contact No.(s)