

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



 PROJECT:
 CONSTRUCTION OF SPORTS FACILITIES

 LOCATION:
 BRGY, RIZAL, ODIONGAN, ROMBLON

 OWNER:
 Philippine Science High School - MIMAROPA Region Campus

 SUBJECT:
 BILL OF QUANTITIES

DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT	1
PL 1 - GENERAL REQUIREMENTS					
1.1 Construction Survey, Staking and Building Layout	lot	1.00			
1.2 As-built Plan	lot	1.00			
1.3 Mobilization and Demobilization	lot	1.00			
1.4 Project Billboard	lot	1.00			
1.5 Permit and Clearances	lot	1.00			
Occupational Safety and Health Program (Safety Sign- Helmets, 1.6 Safety Shoes, First Aid Kit, (PPE))	mos	6.50			
1.7 Temfacil, Field Office and Warehouse	lot	1.00			
PL 2 - CONSTRUCTION OF STAGE AND BLEACHERS					
A. EARTHWORKS					
2.A.1 CLEARING AND GRUBBING	lot	1.00			
2.A.2 GROUND PREPARATION)	cu. m.	16,616.25			
2.A.3 STRUCTURE EXCAVATION	cu. m.	110.55			
2.A.4 BACKFILLING WORKS (FROM BORROW)	cu. m.	88.37			
2.A.5 EMBANKMENT WORKS	cu. m.	11.60			
2.A.6 GRAVEL FILL, 0.10m THK	cu. m.	41.76			
B. STRUCTURAL CONCRETE WORKS (CLASS A, 28 DAYS 21 MPa)					
2.B.1 STRUCTURAL CONCRETE (COLUMN FOOTING)	cu. m.	19.28			
2.B.2 STRUCTURAL CONCRETE (COLUMN)	cu. m.	14.77			
2.B.3 STRUCTURAL CONCRETE (FOOTING TIE BEAM)	cu. m.	3.65			
2.B.4 STRUCTURAL CONCRETE (SLAB ON FILL), 0.125 Thk.	cu. m.	17.50			
2.B.5 STRUCTURAL CONCRETE (SLAB ON FILL), 0.10 Thk.	cu. m.	40.37			
2.B.6 STRUCTURAL CONCRETE (BEAMS)	cu. m.	2.45			
2.B.7 STRUCTURAL CONCRETE (SUSPENDED SLAB)	cu. m.	5.22			
2.B.8 FABRIC. AND INSTALLATION OF REINFORCING STEEL	kgs.	14,181.40			
2.B.9 FORMWORKS AND FALSEWORKS, STAGING	sq. m	521.38			
C. MASONRY AND PLASTERING WORKS					
2.C.1 INSTALLATION OF 100mm CHB (WITH REINFORCEMENT)	sq. m.	209.03			
2.C.2 INSTALLATION OF 150mm CHB (WITH REINFORCEMENT)	sq. m.	170.37			
E. ELECTRICAL WORKS					
2.E.1 SUPPLY AND INSTALLATION OF LIGHTING	lot	1.00			
2.E.2 SUPPLY AND INSTALLATION OF OUTLETS	lot	1.00			
2.E.3 SUPPLY AND INSTALLATION OF SERVICE ENTRANCE	lot	1.00			
F. PLUMBING WORKS					
2.F.1 SUPPLY AND INSTALLATION OF COLD WATER LINES	pcs	88.00			
2.F.2 SUPPLY AND INSTALLATION OF SEWER LINES	pcs	77.00			
2.F.3 SUPPLY AND INSTALLATION OF PLUMBING FIXTURES AND 2.F.3 OTHERS	pcs	8.00			
G. PAINTING WORKS AND RESTORATIONS					
2.G.1 PAINTING WORKS (EXTERNAL AND INTERNAL) AND RESTORATIONS	sq. m.	758.80			

SPL 3 - CONSTRUCTION OF 200-METER OVAL TRACK AND ATHLETIC FIELD		
A. EARTHWORKS		
3.A.1 GROUND PREPARATION AND LEVELLING	lot	1.00
3.A.2 SUPPLY AND INSTALLATION OF ASBC (OVAL TRACK)	cu.m.	350.22
C. SUPPLY AND INSTALLATION OF FROG GRASS	lot	1.00
SPL 4 - SUPPLY AND INSTALLATION OF MARBLES		
4.A.1 SUPPLY AND INSTALLATION OF MARBLE LETTERS	cu. m.	4.80

PROJECT COST

PREPARED BY:

Contractor's Authorized Representative's Name and Signature

Contractor's Name

Address

Contact No.(s)