

# DEPARTMENT OF PUBLIC WORKS & HIGHWAYS

Contract ID No.: 24OB0547

Contract Name: Construction of Five (5) - Storey 29 Classroom Medium-Rise Academic School Building at Marikina Science High School

Location of the Contract: Marikina City

## BILL OF QUANTITIES

No. \_\_\_\_\_

Part No. \_\_\_\_\_

Part Description: \_\_\_\_\_

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE (Pesos)	AMOUNT (Pesos)
PART I	FACILITIES FOR THE ENGINEER	-	-	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
A.1.1 (8)	Provision of Office for the Engineer (Rental Basis)	month	17.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
PART II	OTHER GENERAL REQUIREMENTS	-	-	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
B.5 (1)	Project Billboard / Signboard	each	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
B.7 (1)	Occupational Safety and Health	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
B.24 (1)	General scaffolding and shoring and Netting	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
PART III	CIVIL, ARCHITECTURAL, MECHANICAL, ELECTRICAL AND SANITARY / PLUMBING WORKS	-	-	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
803 (1) a	Structure Excavation (Common Soil)	cu.m.	5,795.80	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
804 (1) a	Embankment from Roadway/Structure Excavation (Common Soil)	cu.m.	2,691.15	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
804 (7)	Gravel Fill	cu.m.	432.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
807 (1)	Site Development	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
900 (1) c	Structural Concrete (3000psi, Class A, 28 days)	cu.m.	2,664.90	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
				<b>SUB-TOTAL</b>	
				<b>GRAND TOTAL</b>	

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ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE (Pesos)	AMOUNT (Pesos)
902 (1) a1	Reinforcing Steel (Deformed, Grade 40)	kgs.	286,070.40	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
902 (1) a2	Reinforcing Steel (Deformed, Grade 60)	kgs.	358,344.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
903 (1)	Formworks and Falseworks	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1033 (1)	Metal Deck Panel	l.m.	6,099.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1052 (28) b	Micro Piles (0.25m diameter)	l.m.	7,920.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1007 (2)	Aluminum Framed Glass Door	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1008 (2)	Aluminum Glass Window	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1014 (1) a1	Prepainted Metal Sheets (Corrugated Type, Long Span, above 0.427 mm thk)	sq.m.	3,423.42	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1013 (2) a	Fabricated Metal Roofing Accessory (Ridge/Hip Rolls)	l.m.	145.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1013 (2) b	Fabricated Metal Roofing Accessory (Flashings)	l.m.	290.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1013 (2) c	Fabricated Metal Roofing Accessory (Gutter), Gauge 24	l.m.	290.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1021 (1) a	Cement Floor Finish, Plain	sq.m.	596.26	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
	<b>SUB-TOTAL</b>				
	<b>GRAND TOTAL</b>				

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1027 (1)	Cement Plaster Finish	sq.m.	13,080.06	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1032 (1) a	Painting Works (Masonry/Concrete)	sq.m.	21,582.10	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1032 (1) c	Painting Works (Steel)	sq.m.	5,505.29	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1039 (1)	Aluminum Cladding	sq.m.	1,654.62	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1040 (1)	Metal Lath and Accessories	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1046 (2) a1	100 mm CHB Non Load Bearing (Including Reinforcing Steel)	sq.m.	2,086.94	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1046 (2) a2	150 mm CHB Non Load Bearing (Including Reinforcing Steel)	sq.m.	2,000.58	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1047 (2)	Metal Structure	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1047 (7)	Structural Steel	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1100 (10)	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-in)	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1101 (33)	Wire and Wiring Devices	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1102 (1)	Panelboard with Main & Branch Breakers	l.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
				<b>SUB-TOTAL</b>	
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ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE (Pesos)	AMOUNT (Pesos)
1102 (18)	Solar Panel with Inverter, Battery and Other Devices	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1103 (1)	Lighting Fixtures and Lamps	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1105 (20)	Network Cabling	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1106 (1)	CCTV System	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1109 (1)	Grounding System	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1202 (1)	Automatic Fire Sprinkler System	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1203 (1) b	Electric Elevator (501 kg - 1000 kg)	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
1208 (1)	Fire Alarm System	I.s.	1.00	In Words: Pesos: _____ In Figures: _____	In Words: Pesos: _____ In Figures: _____
				<b>SUB-TOTAL</b>	
				<b>GRAND TOTAL</b>	

AMOUNT IN WORDS: \_\_\_\_\_

Submitted By:

Date: \_\_\_\_\_

Calendar Days: 510

\_\_\_\_\_  
Name & Signature of Bidder's Representative

\_\_\_\_\_  
Position

\_\_\_\_\_  
Name of Firm

\_\_\_\_\_  
Address

Duly authorized to sign the Bid for and/or in behalf of: \_\_\_\_\_

THE LEASED EQUIPMENT SHALL BE LISTED  
IN DETAIL TO INCLUDE THE BRAND, SERIAL NO.,  
CAPACITY, AND PRESENT LOCATIONS,