

BILL OF QUANTITIES

Project : DEVELOPMENT OF NATURE PARK

Location : Borongan Eastern, Samar

ITEM NO	SCOPE OF WORK	QTY	UNIT	UNIT COST	AMOUNT
I.	GENERAL REQUIREMENTS				
	a. Temporary Barracks	1.00	lot		
	b. Health and Safety	1.00	lot		
	c. Project Signboard	1.00	set		
II.	WELCOME ARC				
a.	Structure Excavation (Common Soil Manual)	13.20	cu.m.		
b.	Embankment (from Structure Excavation, Manual)	11.91	cu.m.		
c.	Gravel Fill	1.38	cu.m.		
d.	Structural Concrete For Footing and Slab on Fill (Class A, 28 Days)	2.78	cu.m.		
e.	Structural Concrete, Column and Suspended Slab, Girder/Beam (Class A, 28 Days)	6.19	cu.m.		
f.	Reinforcing Steel, Grade 40	519.15	kg.		
g.	Formworks and Falseworks (for one-storey building)	4.06	sq.m.		
h.	Sawali Ceiling	1.00	lot		
i.	Steel Roof Trusses (Fabricated)	22.35	kg		
j.	Galvanized Steel C-Purlins	83.46	kg		
k.	Metal Structure Accessories (anchor bolt)	6.00	pc		
l.	Painting Works (Masonry/Concrete)	4.99	sq.m		
m.	Painting Works (Metal)	9.07	sq.m		
n.	Decorative Stone	1.60	sq.m		
III.	ELEVATED WATER TANK				
a.	Structure Excavation (Common Soil Manual)	4.20	cu.m.		
b.	Embankment (from Structure Excavation, Manual)	2.91	cum		
c.	Gravel Fill	0.71	cum		
d.	Structural Concrete For Footing and Slab on Fill (Class A, 28 Days)	1.83	cu.m.		
e.	Structural Concrete, Column and Suspended Slab, Girder/Beam (Class A, 28 Days)	2.68	cu.m.		
f.	Reinforcing Steel, Grade 40	547.08	kg.		
g.	Formworks and Falseworks (for one-storey building)	8.18	sq.m.		
h.	Stainless Steel Railing	1.00	lot		
i.	Ladder	1.00	lot		
j.	Painting Works (Masonry/Concrete)	24.55	sq.m		
k.	Painting Works (Metal)	9.07	sq.m		
l.	Plumbing Fixtures and Accessories	1.00	lot		
m.	Waterline Pipes and Fittings	1.00	lot		
IV.	SIGNAGE				
a.	Structure Excavation (Common Soil Manual)	3.60	cu.m.		
b.	Embankment (from Structure Excavation, Manual)	2.27	cum		
c.	Gravel Fill	0.23	cum		
d.	Structural Concrete For Footing and Slab on Fill (Class A, 28 Days)	0.90	cu.m.		
e.	Structural Concrete, Column and Suspended Slab, Girder/Beam (Class A, 28 Days)	3.60	cu.m.		
f.	Reinforcing Steel, Grade 40	355.90	kg.		
g.	Formworks and Falseworks (for one-storey building)	0.72	sq.m.		
h.	Metal Works	1.00	lot		

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V.	3-LEVEL VIEW DECK				
a.	Structure Excavation (Common Soil, Manual)	130.60	cu.m.		
b.	Embankment (from Structure Excavation, Manual)	117.51	cu.m.		
c.	Lean Concrete	6.71	cu.m.		
d.	Gravel Fill	12.05	cu.m.		
e.	Structural Concrete For Footing and Slab on Fill (Class A, 28 Days)	49.22	cu.m.		
f.	Structural Concrete, Column and Suspended Slab, Girder/Beam (Class A, 28 Days)	95.86	cu.m.		
g.	Reinforcing Steel, Grade 40	3,524.12	kg.		
h.	Reinforcing Steel, Grade 60	11,559.06	kg.		
i.	Formworks and Falseworks (for one-storey building)	303.98	sq.m.		
j.	Steel	4,629.32	kg.		
k.	Steel Roof Trusses (Fabricated Pipe 4STD)	399.58	kg.		
l.	Steel Roof Trusses (Fabricated Hollow Structural Section)	369.69	kg.		
m.	Steel Roof Purlin (Steel Channel)	3,176.09	kg		
n.	Metal Structure Accessories (Bolt on Channel)	1.00	lot		
o.	Metal Structure Accessories (anchor bolt)	96.00	pc		
p.	Metal Structure Accessories (Steel Plates)	84.96	kg		
q.	Painting Works (Masonry/Concrete)	69.95	sq.m		
r.	Railing	1.00	lot		
s.	Center Bamboo Ring	1.00	lot		
t.	Bar Counter	1.00	lot		
u.	Nipa Roofing	1.00	lot		
v.	Ceiling	1.00	lot		
w.	Porcelain Tile Finish	446.66	sq.m		
x.	Floor Finishes (Araal Stone Finish)	1.00	lot		
y.	CHB Non Load Bearing (including Reinforcing Steel, 100mm)	46.82	sq.m.		
z.	Plumbing Fixtures and Accessories	1.00	lot		
aa.	Sewer Line Pipes and Fittings	1.00	lot		
ab.	Vent Lines Pipes and Fittings	1.00	lot		
ac.	Waterline Pipes, Fittings and Ancillaries	1.00	lot		
VI.	COMFORT ROOM				
a.	Structure Excavation (Common Soil Manual)	52.43	cu.m.		
b.	Embankment (from Structure Excavation, Manual)	16.85	cu.m.		
c.	Gravel Fill	11.91	cu.m.		
d.	Structural Concrete For Footing and Slab on Fill (Class A, 28 Days)	16.52	cu.m.		
e.	Structural Concrete, Column and Suspended Slab, Girder/Beam (Class A, 28 Days)	8.55	cu.m.		
f.	Reinforcing Steel, Grade 40	2,308.48	kg.		
g.	Formworks and Falseworks (for one-storey building)	123.31	sq.m.		
h.	Roofing	1.00	lot		
i.	Steel Roof Trusses (Fabricated Angle Bar)	1,607.40	kg.		
j.	Metal Structure Accessories (anchor bolt)	108.00	pc		
k.	Metal Structure Accessories (Steel Plates)	67.82	kg		
l.	Galvanized Steel C-Purlins	691.20	kg		
m.	CHB Non Load Bearing (including Reinforcing Steel, 150mm)	242.23	sq.m.		

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n.	CHB Non Load Bearing (including Reinforcing Steel, 100mm)	30.18	sq.m.		
o.	Painting Works (Masonry/Concrete)	187.83	sq.m		
p.	Painting Works (Metal)	154.92	sq.m		
q.	Ceiling Works (Fiber Cement)	112.00	sq.m		
r.	Floor Finishes (Ceramic Tiles)	72.00	sq.m		
s.	Wall Finish (Texture Stone Tiles)	33.35	sq.m		
t.	Wall Finish (Ceramic Tiles)	208.90	sq.m		
u.	Phenolic Partitions	1.00	lot		
v.	Mirror	1.00	lot		
w.	Countertop Finish	1.00	lot		
x.	Waterproofing Cement base	181.46	sq.m.		
y.	Plumbing Fixtures and Accessories	1.00	lot		
z.	Sewer Line Pipes and Fittings	1.00	lot		
aa.	Vent Lines Pipes and Fittings	1.00	lot		
ab.	Waterline Pipes, Fittings and Ancillaries	1.00	lot		
ac.	Drainage Line Pipes and Fittings	1.00	lot		
ad.	Septic Tank Pipes and Fittings	1.00	lot		
VII.	ELECTRICAL WORKS				
a.	Panel Board	1.00	l.s		
b.	Wires	1.00	l.s		
c.	Conduits	1.00	l.s		
d.	Fixtures, Outlets, Switches and Accessories	1.00	l.s		
e.	Sollar Bollards	1.00	l.s		
f.	Integrated Solar Lighting	1.00	l.s		
g.	Structure Excavation (Common Soil Manual)	8.55	cu.m.		
h.	Embankment (from Structure Excavation, Manual)	6.39	cu.m.		
i.	Gravel Fill	0.54	cu.m.		
j.	Structural Concrete For Footing and Slab on Fill (Class A, 28 Days)	3.42	cu.m.		
k.	Reinforcing Steel, Grade 40	661.32	kg.		
l.	Formworks and Falseworks (for one-storey building)	5.31	sq.m.		
m.	Metal Structure Accessories (Steel Plates)	83.34	kg		
n.	Metal Structure Accessories (Anchor Bolts)	36.00	pc		
GRAND TOTAL					
		In Words: Pesos			

		In Figures: Php			

Submitted By

Name of the Representative of the Bidder

Name of the Bidder

Position