

## *Section VIII. Bill of Quantities*

Name of Project: **COMPLETION OF HOSTEL (FUNCTION/BUSINESS CENTER) INTERNATIONAL HOUSE**

Location of Project: **Catanduanes State University, Virac, Catanduanes**

### Bill of Quantities

Item No.	Description of Work to Be Done	Unit	Quantity	Unit Price (pesos)	Amount (Pesos)
<b>PART I FACILITIES FOR THE ENGINEER</b>					
I	Provision of Field Office/Laboratory for the Engineers, including Equipment and Other Utilities	l.s.	1.00		
<b>PART II OTHER GENERAL REQUIREMENTS</b>					
II	Project Billboard	pc	1.00		
III	Occupational Safety and Health	l.s.	1.00		
IV	Permits, Fees and Clearances	l.s.	1.00		
V	Mobilization/Demobilization	l.s.	1.00		
<b>PART III CIVIL, MECHANICAL, ELECTRICAL, &amp; PLUMBING/SANITARY WORKS</b>					
<b>Part A EARTHWORKS</b>					
VI	Clearing and Grubbing	l.s.	1.00		
VII	Removal of Structures and Obstruction	l.s.	1.00		
VIII	Structure Excavation	cu.m.	442.12		
IX	Soil Poisoning and Anti-Termite Treatment	sq.m.	100.15		
X	Embankment (Incl. Backfilling & Gravel Bedding)	cu.m.	354.01		
<b>Part B PLAIN AND REINFORCED CONCRETE WORKS</b>					
XI	Forms and Falseworks	l.s.	1.00		
XII	Reinforcing Steel (Deformed)	kgs.	66,389.29		
XIII	Uninstalled Reinforcing Steel (Deformed)-Deductive	cu.m.	8,908.99		
XIV	Structural Concrete (incl. Lean Concrete)	cu.m.	262.82		
XV	Portland Concrete Cement Pavement	cu.m.	59.00		
XVI	Perimeter Fence	l.s.	1.00		
XVII	Concrete Ledge	ln.m.	173.00		
<b>Part C ARCHITECTURAL FINISHES &amp; OTHER CIVIL WORKS</b>					
<b>XVIII Masonry Works</b>					
XVIII.A	4" Masonry Wall (incl Reinforcing Steel Bars)	sq.m.	248.92		
XVIII.B	5" Masonry Wall (incl Reinforcing Steel Bars)	sq.m.	356.42		
<b>XIX Doors</b>					
XIX.A	Doors	sq.m.	98.01		
XIX.B	Solid Core Flush Doors	sq.m.	62.24		
XX	Powder Coated Aluminum Framed Glass Windows (Fixed, Sliding/Awning Windows)	sq.m.	148.38		
<b>XXI Metal Works</b>					
XXI.A	Metal Works (Stainless Steel Railings – Stairs)	l.m.	38.07		
XXI.B	Metal Works (Stainless Steel Railings – Ramps)	l.m.	64.91		
XXI.C	Metal Works (Gates)	l.s.	1.00		
XXI.D	Metal Works (G.I. Tube Baffles)	kgs.	5,743.43		
XXII	Cement Plaster Finish	sq.m.	1,526.08		
XXIII	Cement Floor Topping Finish	sq.m.	951.82		
<b>XXIV Waterproofing Works</b>					
XXIV.A	Silka Top Seal Water Proofing	sq.m.	237.85		
XXIV.B	Plexibond Water Proofing	sq.m.	731.09		



XXIV.C	Water Stop – Hydrolite	sq.m.	39.90		
XXV	Ceiling Works	sq.m.	1,429.55		
XXVI	Tile Works				
XXVI.A	Porcelain and Ceramic Tiles	sq.m.	1,601.85		
XXVI.B	Countertop	sq.m.	14.72		
XXVI.C	Natural Stone Cladding	sq.m.	32.86		
XXVII	Carpentry and Joinery Works				
XXVII.A	Carpentry and Joinery Works (General)	l.s.	1.00		
XXVII.B	Carpentry and Joinery Works (Cabinets)	l.s.	1.00		
XXVIII	Painting Works				
XXVIII.A	Painting Works (Concrete)	sq.m.	6,646.43		
XXVIII.B	Painting Works (Metal)	sq.m.	449.37		
XXVIII.C	Painting Works (Wood)	sq.m.	2,072.32		
XXIX	Phenolic Toilet Partition System	l.s.	1.00		
XXX	Roofing System and Accessories	sq.m.	70.00		
<b>Part D</b>	<b>PLUMBING &amp; SANITARY WORKS</b>				
XXXI	Plumbing and Sanitary Works				
XXXI.A	Cold Water Line	l.s.	1.00		
XXXI.B	Plumbing/Sanitary Piping	l.s.	1.00		
XXXI.C	Plumbing Fixtures	l.s.	1.00		
XXXI.D	Catch Basin	set	9.00		
XXXI.E	Exhaust Ducting	l.s.	1.00		
XXXI.F	Waste Water Treatment Facilities	l.s.	1.00		
<b>Part E</b>	<b>ELECTRICAL &amp; AUXILIARY WORKS</b>				
XXXII	Electrical Works				
XXXII.A	Conduit, Boxes and Fittings (Conduits Works/Conduit Rough-in)	l.s.	1.00		
XXXII.B	Wires & Wiring Devices	l.s.	1.00		
XXXII.C	Power Load Center, Switchgears and Panelboards, and Other Overcurrent Protection Devices	l.s.	1.00		
XXXII.D	Lighting Fixtures	l.s.	1.00		
XXXII.E	Network Cabling System	l.s.	1.00		
XXXII.F	CCTV Surveillance System	l.s.	1.00		
XXXII.G	Grounding System	l.s.	1.00		
XXXII.H	Air-conditioning and Ventilating System	l.s.	1.00		
XXXII.I	Fire Detection and Alarm System	l.s.	1.00		
<b>Part F</b>	<b>MECHANICAL WORKS</b>				
XXXIII	Mechanical Works				
XXXIII.A	Fire Protection Works	l.s.	1.00		
XXXIII.B	LPG Piping	l.s.	1.00		
XXXIII.C	Supply, Delivery and Installation: FM-200 Fire Suppression System	l.s.	1.00		
XXXIII.D	Supply, Delivery and Installation: Mechanical Elevator	l.s.	1.00		
<b>PART IV</b>	<b>OTHER SPECIALTY WORKS</b>				
XXXIV	Supply, Delivery & Installation: Reflective Mirrors	sq.m.	11.06		
XXXV	Function Hall Stage	l.s.	1.00		
XXXVI	Canopy Aluminum Composite Panel Cladding	sq.m.	34.28		
XXXVII	Decorative Walls	l.s.	1.00		
				<b>Total</b>	

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Signature

\_\_\_\_\_  
in the capacity of

Duly authorized to sign the Bid and on behalf of \_\_\_\_\_