

Section VIII. Bill of Quantities

Name of Project: **REPAIR/REHABILITATION/RETROFITTING/RENOVATION/
REPLACEMENT AND EXPANSION OF EXTENSION SERVICES
BUILDING**

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)
PART I FACILITIES FOR THE ENGINEER					
I	Provision of Field Office/Laboratory for the Engineers, including Equipment and Other Utilities	l.s.	1.00		
PART II OTHER GENERAL REQUIREMENTS					
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		
PART III CIVIL, MECHANICAL, ELECTRICAL, & PLUMBING/SANITARY WORKS					
Part A EARTHWORKS					
VI	Clearing and Grubbing	l.s.	1.00		
VII	Removal of Existing Structures and Obstructions	l.s.	1.00		
VIII	Structure Excavation	sq.m.	313.93		
IX	Embankment (Incl. Backfilling & Gravel Bedding)	cu.m.	564.45		
X	Soil Poisoning and Anti-Termite Treatment	sq.m.	774.52		
Part B PLAIN AND REINFORCED CONCRETE WORKS					
XI	Forms and Falseworks	l.s.	1.00		
XII	Reinforcing Steel Bars	kgs.	101,656.51		
XIII	Structural Concrete (incl. Lean Concrete)	cu.m.	576.20		
Part C ARCHITECTURAL FINISHES & OTHER CIVIL WORKS					
XIV Masonry Works					
XIV.A	4" Masonry Wall (incl Reinforcing Steel Bars)	sq.m.	1,432.67		
XIV.B	5" Masonry Wall (incl Reinforcing Steel Bars)	sq.m.	809.37		
XV Doors					
XV.A	Panel Doors	sq.m.	21.00		
XV.B	Solid-Core Flush Doors	sq.m.	33.39		
XV.C	Glass Doors	sq.m.	46.10		
XV.D	Panic Doors	sq.m.	7.56		
XV.E	Roll-Up Doors	set	1.00		
XVI Windows					
XVI.A	Steel Casement Windows	sq.m.	82.35		
XVI.B	Powder Coated Aluminum Framed Glass Windows (Fixed/Awning Windows)	sq.m.	62.14		
XVI.C	Sky Light	sq.m.	15.12		
XVII Metal Works					
XVII.A	Metal Works (Stainless Steel Railings – Main Stair)	l.m.	29.05		
XVII.B	Metal Works (Stainless Steel Railings – Fire Exit Stair)	l.m.	43.34		
XVII.C	Metal Works (Stainless Steel Railings – Ramps)	l.m.	79.80		
XVII.D	Metal Works (Window Grills)	sq.m.	85.32		

XVII.E	Metal Works (Steel Gate Under Fire Exit – 2)	set	1.00		
XVIII	Cement Plaster Finish	sq.m.	3,247.25		
XIX	Cement Floor Topping Finish	sq.m.	683.93		
XX	Cementitious Waterproofing	sq.m.	812.49		
XXI	Ceiling Works				
XXI.A	Ceiling Works (WPC Fluted Ceiling)	sq.m.	26.10		
XXI.B	Ceiling Works (Fiber Cement Board Ceiling)	sq.m.	1,038.51		
XXI.C	Ceiling Works (Acoustic Ceiling)	sq.m.	151.30		
XXII	Wood Plastic Composite (WPC) Fluted Wall Panel	sq.m.	8.96		
XXIII	Tile Works				
XXIII.A	Ceramic & Porcelain Tiles (9mm thk. X 600mm x 600mm)	sq.m.	1,250.28		
XXIII.B	Ceramic & Porcelain Tiles (9mm thk. X 300mm x 600mm)	sq.m.	592.56		
XXIII.C	China Natural Granite (17 mm thk.)	sq.m.	15.82		
XXIV	Carpentry and Joinery Works				
XXIV.A	Carpentry and Joinery Works (Typhoon Guards)	sq.m.	161.77		
XXIV.B	Carpentry and Joinery Works (Built-in Cabinet, Reception & Island Counter)	lot	1.00		
XXV	Painting Works				
XXV.A	Painting Works (Concrete)	sq.m.	5,286.50		
XXV.B	Painting Works (Metal)	sq.m.	24.05		
XXV.C	Painting Works (Wood)	sq.m.	590.26		
Part D	PLUMBING & SANITARY WORKS				
XXVI	Plumbing and Sanitary Works				
XXVI.A	Cold Water Line	l.s.	1.00		
XXVI.B	Plumbing/Sanitary Piping	l.s.	1.00		
XXVI.C	Plumbing Fixtures	l.s.	1.00		
XXVI.D	Septic Tank	set	2.00		
XXVI.E	Catch Basin	set	14.00		
Part E	ELECTRICAL & AUXILIARY WORKS				
XXVII	Electrical Works				
XXVII.A	Conduit, Boxes, Fittings & Accessories	l.s.	1.00		
XXVII.B	Wire & Wiring Devices	l.s.	1.00		
XXVII.C	Panel Board & Circuit Breakers	l.s.	1.00		
XXVII.D	Lighting Fixtures	l.s.	1.00		
XXVII.E	Distribution Transformer & Metering	l.s.	1.00		
XXVII.F	Grounding System	l.s.	1.00		
XXVII.G	Fire Detection & Alarm System	l.s.	1.00		
XXVIII	Auxiliary Works	l.s.	1.00		
PART IV	OTHER SPECIALTY WORKS				
XXIX	Supply & Delivery: Roll-up Blinds	sq.m.	16.38		
XXX	Supply, Delivery & Installation: Reflective Mirrors	sq.m.	12.26		
XXXI	Supply, Delivery & Installation: Phenolic Toilet Partition System	lot	1.00		
XXXII	Supply, Delivery & Installation: Accordion Wall System	lot	1.00		
				Total	

Signature

in the capacity of

Duly authorized to sign the Bid and on behalf of _____

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