

#16536

Project: Construction of Penthouse at the Student Services Building
 Location: TAT-U ILOILO CITY CAMPUS, La Paz, Iloilo City
 Total Project Construction Cost: Php 6,500,000.00

Physical Target: 416.432 sqm

Project Construction:		Implementation Mode:		Lump Sum Contract:		
Supply Labor and Materials for the Construction of the Proposed Penthouse (Student Services Building) Structural for Roof Framing, Architectural Works, Electrical, Plumbing, Electronics and MEchanical in accordance to the working drawings From Col. Grid 1-7, Col. Grid A-C) as per approved Program of Works, Plans and Specifications.		Project Duration:		150 Calendar Days		
		Equipment Needed:		Backhoe, Concrete Mixer, Concrete Vibrator, Dump Truck		
		Technical Personnel:		Site Engineer, Foreman, Architect, Prof. Electrical Engineer, Prof. Electronics Engineer, Prof. Mechanical Engineer, Material and Safety Engineer		
Scope of Works	% Weight	Quantity	Unit	Unit Price	Total Amount	
GENERAL REQUIREMENTS						
Temporary Facilities; Testing of Materials; Professional fees and permits as per approved POW, Plans and Specifications.						
I.	A. Temporary Facilities					
	B. Professional Fees and Permits		1	lot		
	C. Testing of Materials					
WALLS, CONCRETE AND PLASTERING (Grid 1-6,A-E)						
Perimeter Walls at Propose Penthouse Floor, Stairs to Upper Deck, Additional Slab at Upper Deck, Retrifaction of 3F Plantbox and Plantbox Concrete Curb at Research Hub as per approved POW, Plans and Specifications.						
II	A. Structure		1	lot		
FORMWORKS, STAGING & SCAFFOLDING						
Concreting of Concrete Perimeter Wall and Concreting of Additional Slab at Upper Deck as per approved POW, Plans and Specifications.						
III	A. Structure		1	lot		
STEEL WORKS						
Steel Works of Wide Flange Post, Beams and Roof Beams, Stairs to Upper Deck and Additional Slab at Upper Deck, Metal Frames for Aluminum Composite Panels, Metal Frames for Walling at GL 1-2 and GL A-B, and Roof Framings of Penthouse Floor and Stairs to Upper Deck as per approved POW, Plans and Specifications.						
IV	A. Steel Works		1	lot		
	B. Roof Framing		1	lot		
STEEL WORKS (Architectural)						
Handrails at Main Stairs going to Penthouse Floor, Railings and Grills at Stairs going to Upper Deck as per approved POW, Plans and Specifications.						
	A. Railings		1	lot		
	B. Grill Works			set		
CARPENTRY WORKS						
Walling Works at Partition Walls and Ceiling Works at Toilets and Offices at GL 4-7, A-D as per approved POW, Plans and Specifications.						
V	A. Wall Works		1	lot		
	B. Ceiling Works		1	lot		
Door & Windows						
Doors and Windows at Propose Penthouse Floor as per approved POW, Plans and Specifications.						
VI	A. Doors and Windows		1	lot		
FINISHING WORKS						
Finishing Works for at GL 1-7, A-C as per approved POW, Plans and Specifications.						
VII	A. Floor Finishes		1	lot		
VIII	B. Wall Finishes		1	lot		
IX	C. Roofing		1	lot		
X	D. Painting Works		1	lot		
XI	E. Specialty Works		1	lot		
Installation of Mechanical, Electrical, Electronics and Plumbing as per approved POW, Plans and Specifications. Actual locations will be verified by Consulting Architect.						
XII	A. Plumbing (Provisions for 2 common toilets and PWD toilet @ Proposed Penthouse Floor)		1	lot		
	RECTIFICATION OF 4th floor ceiling labor and materials		1	lot		
XIII	B. Electrical		1	lot		
XIV	D. Electronics (CCTV and Fire Alarm System)		1	lot		
XV	D. Mechanical					
	A. AIR CONDITIONING AND VENTILATION			1	lot	
	RELOCATION OF 20HP ACCU to include accessories for the trims to be functional			1	lot	
	B. FIRE PROTECTION SYSTEM			1	lot	
Total Construction Cost			1	lot		Php

BREAKDOWN OF BUILDING CONSTRUCTION COST

DIRECT COST	Total Material Cost	
	Total Labor Cost	
	Total Direct Cost	
INDIRECT COST	O.C.M & Profit	
	Tax	
TOTAL BUILDING CONSTRUCTION COST (Php)		

Total Project Bid Cost in Words:

Submitted by

Contractor/Bidder: _____

Owner/Authorized Representative _____

Contractor/Bidder: _____

Date _____