



Republic of the Philippines  
**Iloilo Science and Technology University**  
**Miagao Campus**  
 Miagao, Iloilo  
 Trunkline: (+6333) 315-8164 | Telefax: (+6333) 315-9755  
<https://www.miagao.isatu.edu.ph>

**Project Title:** REHABILITATION/IMPROVEMENT OF BUILDING I (Industrial Technology Building) Phase I  
**Owner:** ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY - MIAGAO CAMPUS  
**Location:** MIAGAO, ILOILO  
**Proposed Budget Cost:** Php 7,000,000.00  
**Funding Source:** Fund 101 (CO)  
**Subject:** PROGRAM OF WORKS

Project Description:		Implementation Mode		Lump Sum Contract		
REHABILITATION/IMPROVEMENT OF BUILDING I (Industrial Technology Building) Phase I as per plan and specifications as described in the scope of works:		Project Duration:		300 Calendar Days		
		Equipment Needed:		Listed in the Bid Documents		
		Technical Personnel		Architect, Project Engineer, Foreman		
Item	Scope of Work	% Weight	Quantity	Unit	Unit Price (Direct & Indirect Cost)	Total Amount (PhP)
I	<b>GENERAL REQUIREMENTS</b>					
	Includes Temporary Facilities (Electricity/ water Utilities/ Bunk House and Site Enclosure), Professional Fees, Processing of Permits, As Built Plans and Testing of Materials (Professional Fees for seven (7) sets of complete plans (signed & sealed), Building & Occupancy Permit forms & Construction Specifications (signed & sealed), Completion/ Testing/ Commissioning /Final Inspection and project Acceptance Certification (Signed and Seal), Processing of Building and Occupancy Permit including Fire Safety Evaluation Certification (FSEC) and Fire Safety Inspection Certification (FSIC) (inc penalties), Testing of materials, Five (5) sets of As Built Plans & Project Constuction Signages and Occupational Safety & Health Provision.			lot		
II	<b>SITE WORK</b>					
	Includes Demolition and hauling of existing structure, clearing, grubbing & lay-out, excavation, gravel base, Filling and compaction (FDT required), Soil Treatment (by certified Pest Controller) as per plan details and specifications.			lot		
III	<b>CONCRETE WORKS</b>					
	Includes concreting of foundation, columns, ground floor slab, 2nd floor beam, cantilever beam, roof beams and lintel beams, 2nd floor slab of 2 rooms ,concrete canopy as per plan details and specifications.			lot		
IV	<b>FORM WORKS AND SCAFFOLDING</b>					
	Includes fabrication and installation form works and scaffoldings as per plan details and specifications.			lot		
V	<b>MASONRY</b>					
	Includes CHB laying as per plan details and specifications.			lot		

Item	Scope of Work	% Weight	Quantity	Unit	Unit Price (Direct & Indirect Cost)	Total Amount (PhP)
<b>VI</b>	<b>ROOF FRAMING</b>					
	Includes fabrication and installation of steel roof framing and epoxy primer finish as per plan details and specifications.			lot		
<b>VII</b>	<b>THERMAL AND MOISTURE PROTECTION</b>					
	0.5mm thck Pre painted twin rib type long span roofing 1.0 e.c., and accessories including double sided aluminum foil foam insulation as per plan details and specifications.			lot		
<b>VIII</b>	<b>CEILING</b>					
	Includes installation of ceiling in steel frame with complete accessories as per plan details and specifications.			lot		
<b>IX</b>	<b>GLASS SLIDING WINDOW &amp; ALL DOORS</b>					
	<b>Doors</b>			lot		
	Includes installation of 8 units 1.00 x 2.10 steel door with steel jamb and w/complete accessories					
	Includes installation of 2 units 1.60 x 2.10 varnished double solid wood panel door in steel jamb w/ 2 sets handle and dead bolt lock with complete accessories					
	<b>Windows</b>					
	Includes installation of 2 units 1.60 x 1.20 sliding window, 3/16" Thick Glass in Aluminum Frame with complete accessories and painted round steel grills					
	Includes installation of 2 units 2.00 x 1.20 sliding window, 3/16" Thick Glass in Aluminum Frame with complete accessories and painted round steel grills					
	Includes installation of 2 units 0.95 x 1.20 sliding window, 3/16" Thick Glass in Aluminum Frame with complete accessories					
	Includes installation of 3 units 3.00 x 1.20 sliding window, 3/16" Thick Glass in Aluminum Frame with complete accessories					
<b>X</b>	<b>FINISHES</b>					
	<b>A. Finishes</b>			lot		
	Includes plain cement plaster finish for masonry walls (Two faces of the wall) 16mm thk mix 1:2 columns, and beams as per plan details and specifications.					
	<b>B. Tile Works</b>					
	Includes installation of ground floor tiles 60x60 polished floor tiles (Including hallway) as per plan details and specifications.					
<b>XI</b>	<b>PAINTING</b>					
	Includes painting of ceiling and concrete wall (interior and exterior) as per plan details and specifications.			lot		
<b>XII</b>	<b>PLUBMING WORKS</b>					
	Includes installation of downspout pipes as per plan details and specifications.			lot		
<b>XIII</b>	<b>ELECTRICAL</b>					
	Installation of electrical wirings run through conduits and utility boxes to include power and lighting outlets with electrical fixtures and accessories, panel boards and service entrance ready to be energized as per plan details and specifications.			lot		
<b>TOTAL PROJECT COST (PhP)</b>						

BREAKDOWN OF THE PROJECT COST		
TOTAL DIRECT COST	Total Material Cost	
	Total Labor Cost	
	Direct Cost	
TOTAL INDIRECT COST	Indirect Cost	
	VAT	
TOTAL PROJECT COST (PhP)		

Total Bid Cost in words:

Submitted by:

Contractor/Bidder

Owner/Representative

Address

Date

