Section VII. Technical Specifications

NO.	SPECIFICATION Labor and Materials for University Pest Control - PhP 1,400,000.00		[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]			
		Specification	UNIT	QTY	BRAND	Statement of Compliance
1		LABOR AND MATERIALS FOR UNIVERSITY PEST CONTROL (12 MONTHS)	YEAR	1		,
		AREA OF TREATMENT: THE WHOLE AREA AND BUILDING OF MAIN AND NEW SITE CAMPUSES				
		Scope of Work Installation of Above-Ground and In-				
		Ground Bait Stations with Bait				
_		Installation of In-Ground Bait Stations surrounding the building with Bait				
		Barrier/Perimeter Soil Poisoning for Cordoning				
		Other acceptable and permissible methods to eliminate the termite infestations				
		Other Items mentioned on the Terms of Reference				
		PAYMENT: Monthly per Billing Statement				
		Contract Duration : 12 months upon the Receipt of the NTP				



Project Reference No. ISAT U GOODS 2024-011-072

Procurement of Labor and Materials for University Pest Control

Other Items mentioned on the Terms of

PAYMENT: Monthly per Billing Statement

Contract Duration 12 months upon the

receipt of the NTP

Reference

Name of Bidder:_ 6 Item Country of Quantity Unit VAT Unit Price Total Price Category Description Unit Brand Origin Price No. w/Tax 12% w/Tax LABOR AND MATERIALS FOR UNIVERSITY PEST CONTROL (12 MONTHS) year AREA OF TREATMENT: THE WHOLE AREA AND BUILDING OF MAIN AND NEW SITE CAMPUSES Scope of Work Installation of Above-Ground and In-Ground Bait Stations with Bait Installation of In-Ground Bait Stations surrounding the building with Bait Barrier/Perimeter Soil Poisoning for Cordoning Other acceptable and permissible methods to eliminate the termite infestations





Republic of the Philippines

Iloilo Science and Technology University

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mail@isatu.edu.ph

Project:

Labor and materials for University Pest Control

TERMS OF REFERENCE

Budget Cost:

₱ 1,400,000.00

Contract Duration:

One (1) Year

I. AREAS OF SERVICES

The Pest Control Service Provider shall cover the whole areas of the Old and New Site Campuses of the Iloilo Science and Technology University including buildings, structures, exterior ground perimeter areas, and facilities that the termites may resides or manifest. This is to ensure the safety of the University's properties from damage caused by termite infestation.

Areas included are as follows:

- Mechanical Shop & Power House
- Bus Parking
- MRF and Supply Storage
- Research Hub
- GAD Blda.
- Student Services Bldg.
- UNEVOC Park
- Science Building
- Science Laboratory Bldg.
- CEA-ICT Bldg.
- Alumni Bldg.
- Guardhouse
- Access Route Bridge
- Entrepreneurial lane Shops
- Hometel, TLE Bldg.
- Supply Office Bldg.
- TVEP Building
- Machine Shop (Sarmiento Bldg.)
- Power House (Tabiana-Montinola Blda.)
- Civil Technology Building
- Ed Tech Center/Automotive Bldg.
- Administration Bldg.

- ROTC Armory Building
- Guardhouse Exit (San Nicolas)
- Guardhouse/entrance
- Canteen/Graciano Building
- TEB Building (Mendoza)
- Multi Purpose Educational Center
- TEB Annex Building
- Tennis Court/Athletic Field
- Football Ground
- Mini Forest
- Library
- Guardhouse (exit gate Burgos St.)
- HRT Building
- Guiana Building
- K- Building
- L- Building
- PE Building
- Boys and Girls dormitories
- Alumni Dormitory
- President's Cottage
- N-Building



















II. SCOPE OF WORK

The service provider shall render and perform the pest control activities for the pest infested areas and treatment within the University which consists of the following minimum operations and activities:

- A. Installation of Above-Ground and In-Ground Bait Stations with Bait
- B. Installation of In-Ground Bait Stations surrounding the building with Bait
- C. Barrier/Perimeter Soil Poisoning for cordoning
- D. Other acceptable and permissible methods to eliminate the termite infestations.

Service Specifications:

1. Subterranean Termite Baiting System

- a. Spraying against termites using semi-automatic pressurized sprayer and chemicals for curative treatment.
- b. Immediate treatment of areas threatened or inhabited by termites.
- c. Prevention of reinfestation while performing curative by eliminating possible breeding sources and removing causes thereof.
- d. Application of trophallaxis method of treatment through a systematic application of power form termiticide to control ground termite, wooden infested materials, tunnels, cracks and all passageways of termites in order to fully disseminate the powder to the main termite source.
- 1. Installation of Above Ground (AG) Bait Stations inside the building where termites are currently active. Monthly monitoring and refill will be done for one (year).
- 2. Installation of In-Ground (IG) Bait Stations surrounding buildings and areas prone for termite infestation. Monthly monitoring and refill will be done.

2.Soil Poisoning through Cordoning Method/Chemical Barrier Application

To prevent subterranean termites from damaging nearby woods, the soil must be treated around the building by cordoning, trenching or injection. Barrier/perimeter application of termicide surrounding all the buildings.

III. MONTHLY PROJECTED OPERATIONS

The service technicians will check the Termite Baiting System at least once a month for monitoring and at a two-week interval for the succeeding three months in case of live termite infestation.

A conduct of free follow up treatment must be done every quarter for one (1) year.

The service provider shall render services, perform and carry out their duties and responsibilities for a regular period of 8:00 A.M. to 5:00 P.M, Monday to Friday. If the service must be done in Saturday or Sunday, the service provider will need to secure a work permit at the Planning Development and Auxiliary Services (PDAS) Office.

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IV. Minimum Equipment and Supplies Requirement:

The pest control service provider shall perform the installation of the Bait Stations and other activities within the scope of work. The service provider should also provide all the necessary chemical ingredients and supplies to be used to perform the services.

V. Maintenance Warranty/guarantee period:

The service provider shall guarantee to maintain and monitor the above work for a period of **One (1) Year** after the One year period of treatment, and conduct routine quarterly inspections (or monthly as required necessary). All necessary follow-up chemicals/materials needed for the said warranty period shall be provided without any additional cost to the University.

VI. Total Budgetary Requirement:

A. Annual Budget for 12 Months:

Php 1,400,000.00

Prepared by:

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Admin. Officer V, PDAS

Recommending Approval:

SAMMY A. DAITAO, Ph.D.-TM

Director, PDAS

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SUC President III

0 5 SEY 2024











