

Republic of the Philippines Province of Pampanga Bids and Awards Committee

Provincial Capitol, City of San Fernando, (P) / (045) 435-5122

P.R. No./Date/End User: 22-4283 / 11-17-22 / GO

Purpose: Termite Interception & Baiting Services for Various Offices

RFQ No. 220942 DEC 0 5 2022

Company Name: Address:		REQUEST FOR QUOTATION	
Tel. No.:	- Grant and a state of the stat		
Please quote you and submit to th	or lowest price for the re is Office duly signed by y	equirements listed hereunder subject to you or your representative not later tha	the Terms and Conditions stated below 9:00 a.m. DEC 0 9 2022
APPROVED BUI			FRANCIS V. MASLOG
PhP 730,000			Vice Chairperson Pars Bids and Awards Committee

TERMS AND CONDITIONS:

- All quotations may be typewritten or handwritten, placed in a sealed envelope.
- All quotations shall be valid for one hundred twenty (120) calendar days from the deadline of the submission of the same.
- Any crasures or overwriting shall be valid only if they are signed or initialed by the supplier or its authorized representative.
- Interested suppliers are required to submit their valid current Mayor's Permit, PhilGEPS Registration Number, and Income/BIR Tax Return (for ABCs above P500,000.00) upon submission of quotation. In lieu of the Mayor's Permit and PhilGEPS Registration Number, the PhilGEPS Certificate of Platinum Membership may be submitted. For new businesses,
- submit the BIR Certificate of Registration in lieu of the ITR.
- The applicable rate for late deliveries is one tenth (1/10) of one percent (1%) of the cost of the unperformed portion for everyday of delay.
- The Provincial Government of Pampanga reserves the right to accept or reject any quotation, and to annul the procurement process and reject all quotations at any time prior to contract award, without thereby incurring any liability to the affected supplier/s.
- The PGP also reserves the right to waive any required formality in the proposals received, and select the proposal which it determine to be the most advantageous to the government.

Item No.	Quantity	Unit	Item Description	Unit Price	Total Price
	1	lot	Termite Interception and Baiting Services		
			Coverage:		
			-Capitol Building – 279 linear meter		
			-PCEDO Building – 66 linear meter		
			-COA Building – 105.23 linear meter		
			-Barracks – 66 linear meter		
			-Kitchen – 32.80 linear meter		
			-People's Gym - 160 linear meter		
			-GSO Warehouse – 96 linear meter		
			-Senior Citizen's Office – 60 linear meter		
			-Police Station/CIDG – 39 linear meter		
			-PEO Building – 247 linear meter		
			-Legislative Building – 123.20 linear meter		
			-Benigno Aquino Hall – 98 linear meter		
			-Assessor's Office – 66 linear meter		
			Continue next page page 1 of 2		

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tem No.	Quantity	Unit	Item Description	Unit Price	Total Price
10.	Quarterly	Ome	Must have the following certifications:		
_			1. License to Operate from the Fertilizer and Pesticide Autority		
			(FPA) as Pest Control Operator.		
			2. Certificate of Product Registration of the Pesticide and Pest		
-			control components to be used, when and where applicable		
			3. Material Safety and Data Sheet of the Pesticide and Pest		
			control components to be used, when and where applicable.		
			4. Authorized Operator Certificate		
-			5. Certification from Intellectual Property Office (IPO) to verify		
			that the termite interception and baiting system is patented.		
-					
			After Sales Service:		
			-with one (1) year coverage monthly inspection		
			(Refer to attached Technical Specifications & Schedule of		
			Requirements)		
-			-Must have an accredited service provider in the locality to		
			assure delivery of services and after sales service.		
			-Must have valid inventory of equipment, supplies paraphernals		
			& Chemicals sufficient for the project.		
			-Manpower for the project must have a relevant trainings		
		1	and/or relevant experience of five (5) years.		
			-Submit schedule & program of works for the project.		
_			Schedule of Requirements:		
			Schedule and Facility to be treated subject to at least five (5)		
			days notification by the end-user.		
			x-x-x-x-x-x-x-x-x-x-x-x-page 2 of 2		
				-	
			(See attached Terms of Reference)		
			Total Lot Price		

THE BIDS AWARDS COMMITTEE:

Having carefully read and accepted your Terms and Conditions, includir supply/deliver the item/s as noted above.	ng the technical specifications, I/We offer to
Supplier's authorized representative signature over printed name	BAC Canvasser
Designation: Contact No.: Email Address.:	*yang

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TERMS OF REFERENCE

TERMITE INTERCEPTION

SERVICE DELIVERY & PESTICIDES SPECIFICATIONS:

			SPECIFICATIONS	COMPLIANCE		
1	The pest contr	pest control work must target subterranean termites				
2	Frequency of					
	Installation/ General Treatment: One (1) day per building;					
	Mor	nitoring/ Service Visi	ts: Once or twice a month when and where needed.			
3	Minimum manpower and hours required for the project to ensure quality of work:					
•		 Installation of the system; 1st visit: four (4) service technicians at four (4) hours work. 				
	 Service visits: Three (3) service technicians, two (2) hours of work, at once a month visit within the duration of the service period. 					
	within the duration of the service period. Service Guarantee:					
4		**************************************				
		Colony elimination of discovered subterranean termite colony/ies, all four (4) species known to be destructive in the Philippines, within the duration of the service agreement.				
			less and non-repellant termiticide will be used to ensure successful			
			colonies harboring in and out of the structure. Please refer to the			
	specifica	Active	n-repellant termiticide below. Imidacloprid Fipronil			
		ingredient:	I Inidaciopha I Ipionii			
		Dilution rate:	1:700 1:83			
		Application	5 li. per linear meter			
		rate:				
			with 80% concentration to be mixed together with the termiticide			
			nt dispersal of the prepared solution thus achieving better binding,			
		sidual and efficacy.	The state of the s			
			site are registered with the FDA (Food and Drug Administration)			
			esticide Authority) whichever is applicable. f pesticides will be done on-site and in front of the client to ensure			
			ity of components being used otherwise BEWARE!			
			ans will conduct the treatment on-site.			
			our (24) hour response time, for emergency situations related to			
		olem, when and whe				
	Compliar	nce to scope of work	indicated below.			
5	control operate meets the follo	or must only use per owing specifications	on & Baiting System Components specifications: The pest sticides and termite interception & baiting system components which below; client approval is needed.			
5	control operations the following the followi	or must only use per owing specifications de Concentrate (TC) ve Ingredient: Fipror	sticides and termite interception & baiting system components which below; client approval is needed.):			
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- Allows placement of at least 1 kg. of bait mixture to ensure termites have a large food source and are less likely to abandon the station.
- m) Provision of marker hole on station's lid for easy location and alert maintenance personnel to prevent inadvertent damage.
- With at least 1-inch upper lip for proper flushing to soil surface and prevent excess burial depth.
- o) Designed for vertical placement of timber interceptors.

Above-Ground Stations

- a) Made of highly durable plastic.
- b) Size 31/6" x 73/6" x 31/2" (H x L x W) with inward tapering at the bottom.
- c) With slats at the bottom parallel to the length of the station.
- d) With top cover having six (6) holes to accommodate square slotted screws designed for square tipped screwdrivers to prevent unauthorized access to the station and to ensure maximum effectiveness of the system.
- Designed for placement of at least 500 grams of bait mixture to provide a substantial food source that will make termites less likely to abandon the station.
- f) Stackable design to allow placement of more bait mixture creating a larger food source to encourage feeding of termites.
- g) Designed for mounting on surfaces either by wood screws or duct tape, whichever is applicable.
- With rubber O-ring seal to prevent bait leakage and help retain moisture.
- Provision of 25mm rubber plug to enable bait refills without opening the station.

Bait Bags

- a) Made of nylon with mesh design.
- b) At least 3 meters total length x 53/4" width.
- c) Designed for cutting to specific lengths for placement of required amount of bait mixture.

Timber Interceptors

- a) Size 7½" x 1¾" x 3/16" (LxWxT)
- Non-toxic wood of hardwood timber species known to be favoured by termites, preferably Eucalyptus regnans or Eucalyptus delegatensis.
- c) Kiln dried

Termite Bait

- a) Insect Growth Regulator (IGR) type with Chitin Synthesis Inhibitor (CSI).
- b) Composed of 99.9% high-grade alpha cellulose and .1% Chlorfluazuron as the active ingredient.
- Technical active ingredient should be level II compound with LC50 level of not more than 3ppm.
- Technical active ingredient should have an LD50 level of at least 8,500 mg. per kg. of body weight.
- e) Bait should have an LD50 level of at least 85,000,000 mg. per kg of body weight.
- f) In powder form designed for mixing with distilled water.
- g) Capable of absorbing water thrice its weight.
- Classified by the Fertilizer and Pesticide Authority as Category 4 (green band) for least toxicity.
- Heat stable.
- Environment friendly and safe for people and pets.
- K) Proven and certified effective in eliminating termite colonies of the following termite species: Macrotermes gilvus, Coptotermes vastator, Nusutitermes losbañosensis and Microcerotermes luzonicus. Certification issued by a local competent agency based on actual bio-efficacy trial conducted in the Philippines.
- Slow-acting effect on termites.
- m) Ability to soften termite mandibles when ingested to prevent further wood damage.
- Formulated to commence feeding by termites without the need to aggregate a certain number of termites in In-Ground/In-Concrete stations.
- Formulated for termites to voluntarily shift from feeding on the interceptors to feeding on the termite bait.

Termite Bait Registration & Efficacy:

- a) The Termite Bait is registered with the Food and Drug Administration (FDA) of the Philippines. The Authorized Operator must present a Certificate of Product Registration (CPR) from the FDA of their system's termite bait.
- b) Proven and certified to be effective in eliminating termite colonies of Philippine termite species such as Coptotermes vastator, Macrotermes gilvus, Microcerotermes losbañosensis and Nasutitermes luzonicus, which are all known to attack properties. Certification issued by a competent authority based on actual bio-efficacy trial conducted in the Philippines.

Termite Attractant

- Natural, non-toxic food based additive.
- b) For use on all In-Ground and In-Concrete stations.
- Formulated to slowly release a small, precisely determined, naturally engineered concentration of carbon dioxide (CO2) into the soil.
- d) Designed to create a unique Termite Interception Zone around the property to naturally attract termites into the In-Ground and/or In-Concrete stations for termites to feed on the timber interceptors inside these stations to keep the property safe.

SYSTEM Definition, Process, and Use:

a) The Termite Interception & Baiting System is designed to intercept foraging termites and to concentrate termite feeding in Termite Monitoring Stations. In-ground Stations containing timber interceptors are embedded in the soil around the perimeter of your building. These are inspected on a regular basis until termites are intercepted.

At this point Termite Bait, a non-toxic bait is added to the installed Stations. The Termite Bait is a Chitin Synthesis Inhibitor. A key component of a termite's exoskeleton is the substance chitin. Without chitin termites cannot complete their natural moulting process. If they do not moult they die. This results in the elimination of the colony whilst avoiding the use of toxic chemicals in the environment. When the colony has been eliminated, the Termite Bait is removed and fresh timber interceptors are placed in the stations. These stations will continue to be monitored on a regular basis. Where termites are located within your building(s), Above-ground Stations containing the Termite Bait are installed. This may require inserting small screws and the creation of small access holes to enable termites to enter installed station(s). These stations are removed once the colony has been eliminated, or when feeding ceases. User also understands and agrees that all of the components of the Termite Interception & Baiting System are patented and remain to be the property of the winning Authorized Operator of the system. Missing stations must be replaced immediately to prevent compromising the integrity of the system. The cost of replacement will be charged on the user's account accordingly. On expiration or termination of this Agreement, user authorizes the Authorize Operator to retrieve all components, except for the In-Concrete Stations which shall remain to be user's property. Limitations to the Termite Interception and Baiting System: The Termite Interception and Baiting System System is a multi-step process that involves station installation, termite interception and baiting. The Termite Bait is applied in stations where termites are feeding. The Termite Interception and Baiting System does not keep termites out of your

property. Termite Interception and Baiting System manages your termite problem by eliminating termite colonies over time.

Time to Interception and feeding Variations exist in the amount of termite activity and number of termite colonies around different structures. For this reason, there is no defined period of time after the date of installation within which it can be guaranteed that termite feeding will commence in the stations. Establishment of feeding in stations can occur in as little as one week, but may take considerably longer. Only then that the termite bait is added.

h) Time for Colony Elimination Termite colonies may be eliminated within two to six months from commencement of feeding on the Termite Bait. However, it may take longer. For this reason, there is no defined period of time within which it is guaranteed that the colony will be eliminated. Multiple termite colonies may be present in the vicinity of a structure. In order to protect your property against termite attack, the stations must remain in place.

. Factors that affect the period of time to achieve colony elimination include:

The presence of toxic chemicals from previous treatments.

- The size of the termite colony. Larger colonies may take longer to eliminate.
- 3. The species of termites involved.

4. The time of year.

- 5. The distance between your property and the termite colony.
- 6. The availability of alternative feeding sources.

7. Disturbance of the termites

Definition of Colony Elimination: Colony elimination is confirmed when the following have been observed:

 Termite feeding on the Termite Bait has been recorded and 100g or more has been consumed.

- A visible change in the colour or behavioural pattern of the termites has been observed indicating the effects of the Termite Bait.
- Significant reduction in worker termites. More soldier termites are observed. This also indicates the effect of the Termite Bait.

4. Cessation of feeding. No more live termites observed.

Future Termite Damage During the time leading up to colony elimination, termites may continue to attack your property and cause further damage. Once termite feeding on the Termite Bait commences, it is usually observed that termites from that colony cease feeding on the timbers in your property.

Timber Damage: No warranty is implied, for any timber damage before, during and after the installation of this Agreement. User expressly waives any claim for and discharges and releases the Authorized Operator from responsibility for any termite damage.

Damage Caused by Other Pests: The Termite Interception and Baiting System only applies to subterranean termites. It does not provide for management, control or protection against any other pest(s). In particular it will not work against drywood termites, Family: KALOTERMITIDAE or dampwood termites Family: TERMOPSIDAE.

Tampering: User is advised not to tamper or interfere with the Termite Interception and Baiting System System or its components by opening or relocating the stations installed. Tampering may render the system ineffective and significantly delay the time to colony elimination.

m) Drilling: The Authorized Operator will exercise due care while performing any work to try to avoid damaging any part of your property. However it is User's responsibility under this Agreement to accurately indicate the position of all water pipes, drainage pipes, electrical cables, conduits, gas lines, telephone cables and the like. The Authorized Operator will not be responsible for any repairs that might arise due to our inadvertent penetration of such items.

 Client/ User's Participation to Assist the Process Minimise conditions attractive to termites by:

 Removing any loose timber, trash and areas of direct wood to soil contact around your property.

Fixing faulty plumbing, leaks, or dampness caused by poor drainage.

 Removing any dead trees and stumps since they are nesting sites for subterranean termites.

 Raking garden beds away from structures to expose weep holes and the edge of concrete slabs.

SCOPE OF WORK FOR TERMITE BAITING SYSTEM WITH INTEGRATED PEST MANAGEMENT:

ITEM	SCOPE OF WORK	COMPLIANCE				
1	PERIMETER Portion of the Structure with Soil and/or Landscape:					
	1.1 Placement of Termite Baiting Stations with timber interceptors along the perimeter of the structures to be protected spaced approximately 5 meters apart. Note/s: TIBS stations will not be placed along the perimeter with zero clearance (firewall to firewall). Not unless the client approves the installation of TIBS stations inside the structure along the perimeter with zero clearance condition.					
	1.2 Placement of Termite Attractant onto the ground prior to installation of TIBS stations to increase rate of termite interception.					
2	PERIMETER Portion of the Structure with Concrete Slab:					
	2.1 CONCRETE Perimeter: Boring of holes along the covered structure's concrete perimeter using rotary hammer with drill bit size of 16mm, 33 cm apart to ensure a gap-free barrier around the structure. Bored holes on concrete areas will be covered using colored cement (similar to the color of the floor) after treatment.					
	2.2 Application of the termiticide solution, using the following equipment such as soil injector, power sprayer and manual sprinklers whatever is applicable. Please refer to termiticide profile above for the active ingredient, application and dilution rates.					
3	INTERIOR Portion of the Structure and Active Termite Sites within the Structure.					
	3.1 A thorough inspection of the entire structure will be conducted to locate any termite activity	THE WEST				
	3.2 Upon discovery of termite activity, treatment will be conducted immediately via spot-treatment using a non-repellant termiticide via injection, and/ or the use of termite baiting system, when and where needed. Visits for treatment, on the active termite site/s, will be conducted until colony is eliminated.					

Supplier's Authorized	Representative	Signature	Over Printe	ed Name
Designation:				