

SCM SUBMISSION: SPECIFICATION / SCOPE OF WORK	
PURPOSE OF SUBMISSION	To seek approval to appoint a Pest Control and Fumigation service provider to fumigate and pest control all PRASA Stations and workplace within South Gauteng Region (SGR)
DESCRIPTION OF GOODS / SERVICES / WORK	Provision of Pest control and fumigation
REQUEST FOR PROPOSAL NUMBER	
DIVISION	PRASACRES (SGR)
USER DEPARTMENT	FACILITIES DEPARTMENT
DATE SUBMITTED	20 February 2024

SPECIFICATION FOR FUMIGATION AND PEST CONTROL FOR ALL PRASA CRES STATIONS AND WORKPLACE ON AS AND WHEN BASIS

1. DEFINITIONS AND INTERPRETATIONS

PRASA – Passenger Rail Agency of South Africa

PRASA CRES- Passenger Rail Agency of South Africa-Corporate Real Estate Agent

STATION PRECINCT- all Stations and workplace within South Gauteng Region (PRASA CRES)

CONTRACTOR-the company appointed to carry out the Fumigation, disinfectant, and pest control for PRASA Stations and workplace.

BEE STATUS LEVEL OF CONTRIBUTOR- Black Economic Empowerment as define in the BEE ACT

BBBEE- status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of the Broad Based Black Economic Empowerment

BIDDER-a person or a company with a written offer in a prescribed or stipulated form in response to an invitation by an organization for the provision of services, works or goods through price quotations, advertise competitive bidding processes.

SUB-CONTRACT- primary contractor's assigning, leasing, making out to, or employing another person to support such primary contractor in the execution of part of a project.

CONTRACT- Legal agreement with terms and conditions

SLA-Service level Agreement

1. SCOPE OF WORK

4.1. Scope of Desired Solution

The scope of work shall cover daily **Pest Control and fumigation management** of the entire station precinct and the facilities of the station. PRASA thorough tender will invite professional Pest control and fumigation companies to submit a tender providing cleaning and horticultural services for the following corridors in the East Area of South Gauteng.

NB.: One contractor will not be appointed for more than one corridor.

Cluster 1		
1. Braamfontein Station	2. Mayfair Station	3. Grosvenor Station
4. Langlaagte Station	5. Croesus Station	6. Longdale Station
7. New Canada Station	8. Mzimhlophe Station	9. Phomolong Station
10. Phefeni Station	11. Dube Station	12. Ikwezi Station
13. Inhlazane	14. Merafe Station	15. Naledi Station
16. Roodepoort Electrical	17.	18.
Cluster 2		
1. Knights Station	2. Ravensklip Station	3. Elandsfontein station
4. Isando Station	5. Rhodesfield Station	6. Kempton Park Station
7. Van Riebeckpark Station	8. Birchleigh Station	9. Kaalfontein station
10. Tembisa Station	11. Limindlela Station	12. Leralla Station
13. Oakmoor Station	14. Olifantsfontein Station	15. Leralla Station
16. Vereeniging station	17.	
Cluster 3		
1. Doornfontein Station	2. Ellispark Station	3. Jeppe Station
4. George Goch Station	5. Denver Station	6. Tooronga Station
7. Cleveland Station	8. Geldenhuis Station	9. Driehoek Station
10. President Station	11. Germiston Station	12.
Cluster 3		
1. Kimberly station	5. Theniesun	9. Colesburg
2. Bloemfontein	6. Henneman	10. Nopoort
3. Kroonstaad	7. Koppies	11. Bethuli
4. virginia	8. warrantyn	12. Sasolburg

2. THE PRIMARY OBJECTIVE OF THIS CONTRACT IS TO:

- Procure services of FUMIGATION, DISINFECTANT and PEST CONTROL for a period of 36 months
- To contract cost effective and professional FUMIGATION and PEST control services
- PRASA would like to appoint a Service Provider to provide Pest Control and Fumigation Services on an “As and when Basis for all PRASA stations and workplace to remove the targeted pest but not limited to the list below:
 - Rats
 - Mosquitos
 - Ants
 - Cockroaches
 - Rodents

- Snakes

The contractor is expected to submit a fumigation or pest control certificate for the area where services has been rendered **and Portfolio of Evidence of the work done.**

It remains the responsibility of the service provider to clean and remove all dead rodents, insects after each treatment and dispose them to relevant waste bins. Under no circumstances should the area where the service was rendered be left untidy.

Some of PRASA stations and workplace operate 24/7 and the appointed service provider is expected to avail him/herself to render the service whenever the call is made especially on emergency basis such as death within the stations and workplaces, visibility of cockroaches, Mosquitos attack or any related incidents.

PRASA GENERAL CONDITIONS OF PURCHASE

General

PRASA and the Supplier enter an order/contract on these conditions to supply the items (goods/services/works) as described in the order/contract.

Conditions

These conditions form the basis of the contract between PRASA and the Supplier. Notwithstanding anything to the contrary in any document issued or sent by the Supplier, these conditions apply except as expressly agreed in writing by PRASA. No servant or agent of PRASA has authority to vary these conditions orally. These general conditions of purchase are subject to such further special conditions as may be prescribed in writing by PRASA in the order/contract.

Price and payment

The price or rates for the items stated in the order/contract may include an amount for price adjustment, which is calculated in accordance with the formula stated in the order/contract. The Supplier will be paid in South African Currency and Payment to the Supplier in the SA does not exceed the amounts stated in the order/contract. PRASA pays for the item within 30 days of receipt of the Suppliers correct tax invoice.

Rejection

If the Supplier fails to comply with his obligations under the order/contract, PRASA may reject any part of the service by giving written notice to the Supplier specifying the reason for rejection and whether and within what period replacement of items or re-work are required. In the case of service, the Supplier corrects non-conformances as indicated by PRASA.

Warranty

Without prejudice to any other rights of PRASA under these conditions, the Supplier warrants that the items are in accordance with PRASA's requirements and fit for the purpose for which they are intended and will remain free from pest for a period of week (unless another period is stated in the Order) from acceptance of the items by PRASA.

Indemnity

The Supplier indemnifies PRASA against all actions, suits, claims, demands, costs, charges, and expenses arising in connection therewith arising from the negligence, infringement of intellectual or legal rights or breach of statutory duty of the Supplier, his subcontractors, agents, or servants, or from the Supplier's defective design, materials, or workmanship.

The Supplier indemnifies PRASA against claims, proceedings, compensation, and costs payable arising out of infringement by the Supplier of the rights of others, except an infringement which arose out of the use by the Supplier of things provided by PRASA.

Assignment and subcontracting

The Supplier may not assign or subcontract any part of this order/contract without the written consent of PRASA.

Termination

PRASA may terminate the order/contract at any time (without prejudice to any right of action or remedy which has accrued or thereafter accrues to PRASA

Governing law

The order/contract is governed by the law of the Republic of South Africa and the parties hereby submit to the nonexclusive jurisdiction of the South African courts.

Fumigation and Pest controlling

The service provider will be expected to render a comprehensive Pest Control service on a Weekly basis from a control and maintenance perspective that will render PRASA free of any pest control challenges. The Pest Control Service entails the following:

Weekly treatment for Rodents, Cockroaches, Flies, Spiders, Fleas, Ants, Bugs & Moths etc. on a quarterly basis on all PRASA STATIONS AND WORKPLACE.

Unplanned pest invasions will be treated as chargeable ad-hoc service requests during the duration of the agreement, of which the contractor will make additional inspections and treatments to re- establish control.

Compliance and risk

The supplier will only be appointed based on submission of Pest Control Operator certificate. Services providers that do not submit the certified copies of PCO will not be considered for adjudication.

3. Tasks

DESCRIPTION	NOTE
The successful Service Provider shall furnish all supervision, labour, materials, and equipment necessary to accomplish the monitoring, trapping, pesticide application, and pest removal components.	
The Service Provider shall also provide detailed, site-specifics recommendations for structural and procedural modifications to aid in pest prevention.	
PESTS INCLUDED AND EXCLUDED	
The Service Provider shall adequately eradicate the following Pests:	
<ul style="list-style-type: none"> Indoor population of rodents, ants, cockroaches, dust, paper mites and spider webs; and 	
<ul style="list-style-type: none"> Individuals of all excluded pest populations that the incidental invaders inside the specified stations and workplaces, including winged termite swarmer's emerging indoor, bees, wasps, etc. 	ADHOC BASIS
PEST VULNERABLE AREARS	
The following arears in all the stations and workplace must be treated: <ul style="list-style-type: none"> Dinning cars, entrances / foyers, toilets, kitchens, staff eating areas, change rooms including lockers rooms and luggage vans. Stations and workplace stores rooms. Passages. All cabin offices and common arears. Rail tracks until and maintenance lines at the stations and workplace. 	
PROPOSED MATERIAL AND EQUIPMENT	NOTE
The Service Provider shall provide current labels and Material Safety Data Sheets for all pesticides to be used, and brand names of pesticide application equipment, rodent bait boxes, insect and rodent trapping devices, pest monitoring devices, pest detection equipment, and any other pest control devices or equipment that may be used to provide services	
DESCRIPTION NOTED	

PROPOSED METHODS FOR MONITORING AND DETECTION	
The Service Provider shall describe methods and procedures to be used for identifying sites of pest harbourage and access, and for making objective assessments of pest population levels throughout the term of the contract especially under the train seats	

SERVICE SCHEDULE FOR STATIONS AND WORKPLACE	NOTE
The Service Provider shall provide complete service schedules which shall indicate frequency of Service Provider visits, specific day(s) of the week of the service Prover visits, and approximate duration of each visit.	

DESCRIPTION OF ANY STRUCTURAL OR OPERATIONAL CHANGES THAT WILL FACILITATE THE PEST CONTROL ERADICATION	NOTE
The Service Provider shall describe site-specific solutions for observed sources of pest food, water, harbourage, and access.	

QUALIFIED PEST CONTROL OFFICERS	NOTE
The Service Provider shall provide photocopies of qualifications from accredited institution and registrations of their pest control officers with the Department of Agriculture for every Service Provider employee who will be performing on-site service under this contract.	
RECORD KEEPING	NOTE
The Service Provider shall be responsible for maintaining a pest control logbook of file for each site.	
These records shall be handed to CRES Risk department upon completion of pest control service.	
PEST CONTROL PLAN	NOTE
A copy of the Service Provider's approved Pest Control Plan, including labels and MSDS sheets for all pesticides used in the building or site, brand names of all pest control devices and equipment used in the building, and the Service Provider's service schedule for the building.	

MANNER AND TIME TO CONDUCT SERVICES	NOTE
Time frame of Service Visits:	
The Service Provider shall perform routine pest control services that do not adversely affect employee / tenant health or productivity during operation at sites.	
When it is necessary to <u>perform</u> work outside of the regularly scheduled service time set forth in the Pest Control Plan, the Service Provider shall notify the CRES at least week in advance.	
The service visits must be scheduled at the following times: <ul style="list-style-type: none"> • : Service visits to start at 07h00 -16h00 • : Service times to start at (special request) and ad hoc basis 	
OCCUPATIONAL HEALTH AND SAFETY	NOTE
The Service Provider shall observe all safety precautions throughout the performance of this contract.	
All work shall be in strict accordance with all applicable Occupational Health & Safety Regulations. And shall provide an Occupational Health and Safety Plan.	
The Service Provider shall assume full responsibility and liability for compliance with all applicable regulations pertaining to the health and safety of personnel during the execution of work.	
The Service Provider shall be responsible for compilation of a Site File which will include all Statutory and Management information for the management of the contracted service.	
SPECIAL ENTRANCE	NOTE
Certain stations and workplaces within may require special instructions for persons entering them.	
Any restriction associated with these special areas will be explained by the PRASA Official.	
The Service Provider shall adhere to these restrictions and incorporate them into the Pest Control Plan.	
All Service Providers shall determine the need for and provide any personal protection items required for the safe performance of work.	
Protection clothing, equipment and devices shall, as a minimum, conform to Occupational Health & Safety Regulations standards for the products being used.	

SERVICE PROVIDER PERSONNEL	NOTE
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Throughout the term of this contract, all Service provider Personnel providing on-site pest control service must adhere to all regulations prescribed by the Department of Agriculture, specifically Act 36 of 1947 related to Pest Control.	
The Service Provider should be able to confirm the following:	
Certificates with accredited institution for all personnel providing service	
Their pest control officers are certified and registered with the Department of Agriculture.	
NOTE: Failure to do so, could lead to termination of the contract	

USE OF PESTICIDES	NOTE
The Service Provider shall be responsible for application of pesticides according to the label.	
All pesticides used by the Service Provider must be registered with the Department of Agriculture as stipulated by Act No. 36 of 1947.	
Transport, handling, and use of all pesticides shall be in strict accordance with the manufacturer's label instructions and all applicable local laws and regulations.	
The Service Provider shall adhere to the following rules for pesticide use:	
Approved Products	
The Service Provider shall not apply any pesticide product that has not been included in the Pest Control Plan or approved in writing by a PRASA representative.	
Pest register	
A product data sheet must be submitted for every product used and brought on site.	

4. Chemical usage

PRASA specifically requires the usage of the following chemicals.					
Chemical Name	Active ingredient	Reg No.	Dilution rate	Pests treated	Noted

Maxtor	Bifenthrin	L8793	100ml/5l	Flies, fleas CR's, mosquitoes. Bedbugs, ants	
Coopex Dust	Permethrin	L4587	N/A	CR's, flies, ants	
Crackdown	Deltamethrin	L4584	Light 40ml/5l Heavy 80ml/5l	Flies, fish moths, CR's mosquitoes, bedbugs, ants	
Alphathrin	Alpha cypermethrin	L7850	100ml/5l	Flies, fish moths, CR's mosquitoes, bedbugs, ants	
Grain Bait	Difethialone	L5657	N/A	Rodent Control	
Killem Fly Bait	Methomyl	L4578	250g/5l	Fly control, scatter bait or dilute and spray	
K-Othrine EC 15	Deltamethrin	L5411	CR's 50ml/5l Fleas 100ml/5l	Flies, fleas, CR's, mosquitoes, bedbugs, ants	
Larvakill	Diflubenzuron	L6119	N/A	Fly larvae	
Maxforce Ant Granules	Hydramethylnon	L5658	N/A	Ants	

Maxforce Gel	Hydramethylnon	L4911	N/A	Cockroaches	
Neopybuthrin	Permethrin	L4582	N/A	Flogging solution, flies, fleas, CR's, mosquitoes, bedbugs, ants	
PCO Flushing Agent	Pyrethrin	L4970	N/A	Cockroach nest identification	
Racumin Bait	Coumatetralyl	L597	N/A	Rodent control	
Racumin Liquid	Coumatetralyl	L2799	N/A	Rodent Control	
Racumin T. Powder	Coumatetralyl	L2800	N/A	Rodent Control	
Responser EW	Cyfluthrin	L3174	Light 40ml/5l Heavy 80ml/5l	Flies, fleas, CR's, mosquitoes, bedbugs, ants	
Tempo SC	Betacyfluthrin	L4544	Light 10ml/5l Heavy 20ml/5l		
NOTE: Should a bidder offer any alternative product to the above specified products, a full description (product data sheet), and the reason for recommending the alternative product as well as the environmental impact of the product is to be supplied as an Annexure to the original bid.					

Description	NOTE
Pesticides Storage	
The Service Provider shall not store any pesticide product in the our building during the contract period	
Application by Need	
Pesticide application shall be according to need/Emergency and not by schedule.	
As a rule, application of pesticides in any inside or outside area shall not occur unless visual inspection or monitoring devices indicate the presence of pests in that specific area.	
Written approval must be granted by the PRASA official prior to any preventive pesticide application;	
Minimization of Risk	
When pesticide use is necessary, the Service Provider shall employ the least hazardous material, most precise application technique, and minimum quantity of pesticide necessary to achieve control.	
INSECT CONTROL	
Emphasis on on-Pesticide Methods	
The Service Provider shall use non-pesticides methods of control wherever possible. For example: Portable vacuums rather than pesticide sprays shall be the standard method for initial cleanouts of cockroach infestations, for swarming (winged) ants and termites, and for control of spiders in webs.	
Trapping devices rather than pesticide sprays shall be the standard method for indoor fly control.	

Description	NOTE
Monitoring	
Sticky traps shall be used to guide and evaluation indoor insect control efforts wherever necessary.	

RODENT CONTROL	NOTE
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Trapping	
As a rule, rodent control in the yard shall be accomplished with trapping devices only.	
All such devices shall be concealed out of the general view and in protected areas so as not to be affected by routine cleaning and other operations.	
Trapping devices shall be checked on a schedule approved by the PRASA official.	
The Service Provider shall be responsible for disposing of all trapped rodent carcasses in an appropriate manner.	
Use of Rodenticides	
In exceptional circumstances, when rodenticides are deemed essential for adequate rodent control inside stations and workplace, the Service Provider shall obtain approval of the PRASA official prior to making any interior rodenticide treatment.	
All rodenticides, regardless of packaging, shall be placed either in locations not accessible to children, pets, wildlife, and domestic animals. As a rule, rodenticide application outside buildings shall emphasize the direct treatment of rodent burrows wherever feasible.	

NB: A set working schedule will be made available to the successful bidder that clearly indicates all station and workplaces however, that is subject to change due to the nature and requirements of PRASA operations. This is just a guideline for running service at the stations and workplace however, services may be increased or decreased depending on customer demands.

5. CANCELLATION

PRASA CRES reserves the right to cancel the contract or any part of the contract at any time in the event of poor service delivery on the service provider or any breach of contract.

SCHEDULE OF RATES

DESCRIPTION
The rate provided below must include provision of FUMIGATION and PEST CONTROL (as per the specification).

	Rate per square meter	R
	VAT	R
	Total	R

