


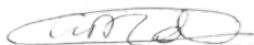


Specification Template
TE-IMS-PEMM ASSET KDS-SPEC 022 Specification

Pest Control				
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Local Business:	Support services, Locomotive and Wagons			
Location:	Koedoespoort Region (list of depots attached)			

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1. Scope of Work

This specification requirement covers all the requirements that will be needed to inform the supplier/vendor/manufacture to carry out what is expected from him/her: The contract will be awarded as a turnkey project and the contractor will be responsible for all the work specified.

This specification states the minimum requirements relating to the work and in no way absolves the contractor from responsibility for sound engineering practice. Any omissions or sub-standard requirements of this specification must be brought to the attention of Transnet Engineering KOEDOESPOORT at tender stage and optional prices for addressing such omissions must be provided.

The Supplier shall supply all the labour, tools, material, equipment, consumables, facilities, testing and supervision required for the supply of the specified equipment at site during erection, pre-commissioning and commissioning activities.

2. Site Inspection

Tenderers must visit the site to familiarize themselves with all the aspects involved relating to the project that must be done. This must be arranged via the Contract Manager. The site inspection certificate will be counter-signed by the Contract Manager on day of the site visit. The tender documents must only be submitted if the site inspection certificate has been signed.

3. Information Required

Tenders shall be in duplicate and will not be considered if full particulars of all relevant equipment and works requested are not submitted at the tender stage, to ensure an objective assessment of the offer can be made. Tenderers shall confirm that the items that they are offering comply at a standard not less than the minimum required requirement asked for in the specifications. Tenderers must comply to these specifications, but alternative offers may, in addition, also be submitted. Such alternative offers must be fully motivated and substantiated.

4. Statutory Requirements

The contractor must take note that Transnet complies with the legislation and other requirements listed below, Transnet expects the contractor to also comply with the listed legislation and other requirements which includes but not limited to:

- Occupational Health & Safety Act (Act 85 of 1993) and its Regulations, as amended e.g. Regulations like the Hazardous Chemical Substances, Facilities Regulations etc.
- Compensation of Occupational Injuries and Diseases Act (Act 130 of 1993) as amended
- Comply with Foodstuffs, Cosmetics and Disinfectants Act (Act 54 of 1972) as amended
- National Health Act (Act 611 of 2003) as amended
- National Environmental Management: Waste Act (Act 59 of 2008)
- National Environmental Management 107 of 1998
- National Water Act (36 of 1998)
- Basic Conditions of Employment Act (Act 75 of 1997): Sectoral Determination - Contract Cleaning Sector; Taxes: PAYE, VAT, UIF; Regional Services Levies and Skills Development Levy, Public Liability and Provident fund.
- Employment Equity Act (Act 55 of 1998), as amended
- Labour Relations Act (Act 66 of 1995), as amended
- Local municipality by laws
- Transnet Contractor Management Procedure (TRN-IMS-GRP-PROC 014)
- Transnet Engineering waste management Standard.
- Transnet Engineering IMS Compliance Policy Statement

The contractor shall undergo Safety, Health and Environmental (SHE) Induction, and be issued with an Induction certificate and valid permits authorising it to enter Transnet Engineering premises for the duration of the contract.

The contractor is required to produce an approved Compliance File or SHE File and Site Instruction Book on site at all times.

5. Specific Requirements:

	REQUIRED	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
Compliance	<ul style="list-style-type: none"> ➤ Compliance with all statutory requirements. ➤ Registration with the South African Pest Control Association (SAPCA) and in possession of a registration certificate with a P-number ➤ Compliance with the requirement of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act No. 36 of 1947), Section 10 (1) (a – d) ➤ Registration of the Pest control Operators ➤ Compliance to the Basic Conditions of Employment Act: Sectoral Determination - Contract Cleaning Sector; Taxes: PAYE, VAT, UIF; Regional Services Levies and Skills Development Levy. ➤ Compliance to the Compensation for Occupational Injuries and Diseases (COID), Occupational Health and Safety Act (Act No. 85 of 1993) as amended and its regulations such as the Hazardous Chemical Substances Regulations; Public Liability and Provident fund ➤ Occupational Health & Safety Act (Act 85 of 1993) and its Regulations, as amended e.g. Regulations like the Hazardous Chemical Substances, Facilities Regulations etc. ➤ Regulations; Public Liability and Provident fund. ➤ Contractor to supply all pest control material. ➤ Contractor to supply safe and environmentally friendly pesticides and herbicides. ➤ Protective clothing (including masks, shoes and gloves, safety reflectors, etc. ;) for use by their staff. ➤ Clearly marked uniform and no Transnet clothing to be 	

	REQUIRED	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
	<p>worn. Correct PPE to be provided and always worn by employees before they can commence with work.</p> <ul style="list-style-type: none"> ➤ All employees to be medically fit and a valid fitness certificate to be kept in the SHE File. 	
Pest Control and Scope of work	<ul style="list-style-type: none"> ➤ Pest Control (offices and workshops) every quarterly and on ad-hoc basis using fogging machine. Including weeded areas and invader or alien plants e.g. between the building and roll bridges. ➤ Safely removal of bees, snakes, wasps, mosquitoes, spiders and spider webs, rats, Scorpions and doves in the offices and workshops ➤ Keep premises clean, hygienic, safe, and free from all rodent, cockroaches, Scorpions, flies, ants, termites, booklice or any other household pests by utilizing the best tools and procedures. ➤ Systems and procedures must be adhered to as per the pest control requirements. ➤ SHEQ-Safety, Health, Environment and Quality department within Transnet to approve the products prior the usage. ➤ Supply material safety data sheet for every product used for Pest Control. ➤ Provide TE with a certificate for every fumigation conducted. ➤ Provide TE with a pest control treatment report for every fumigation conducted. ➤ The contractor shall submit a safety file for the project ➤ Safety Induction shall be undertaken upon the approval of the safety file 	

	REQUIRED	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
	<ul style="list-style-type: none"> ➤ Transnet Engineering shall issue valid access permits for entering the site. ➤ Compliance with the registration as a pest control operator in-terms of section 10 of the fertilizer, farm feeds, agricultural remedies, and stock remedies ACT 36 of 1947. 	
Risk And Responsibility	<ul style="list-style-type: none"> ➤ The contractor accepts full responsibility for its staff's actions and will ensure that such actions at no time places the staff or property of Transnet Engineering above mentioned sites in danger (specific reference to hazardous activities like weed eating, moving and the spraying of insecticides). ➤ Should the contractor's workers participate in strikes, marches, riots or any other actions which fall outside their duties, it is the contractor's responsibility to control its personnel, restore order or, if necessary, to remove them from Transnet Engineering premises ➤ The contractor must discourage its workers from participating in any actions, such as mentioned above, whether these are initiated by staff of the institution concerned, or by any other outside body. ➤ In the case of any strike, stay-away or action where no, or only partial service is rendered, and where the contractor is not responsible for remuneration (no work, no pay) of such personnel, the contract price for the period concerned shall be adjusted accordingly. ➤ In the event of actions such as mentioned above, it is the responsibility of the contractor to calculate revised invoices and present them for payment at the end of the month in which only partial service was rendered. ➤ Where keys for access to areas of the site are required 	

	REQUIRED	DETAILS OF OFFER Comply (Yes) / Do not comply (No)
	and keys are given to the contractor, the necessary care and responsibility for their safekeeping will be observed. The contractor must ensure that keys are not misused or used to allow access by unauthorized persons.	
Inspection	<ul style="list-style-type: none"> ➤ All the services provided shall be subjected to inspection by the nominated officials of Transnet during any stage of the contract period. 	
Reports	<ul style="list-style-type: none"> ➤ Invoices must be accompanied by the signed job card of service rendered for that specific depot. ➤ Credit notes are to be given where applicable. 	
Mandatory documents	<ul style="list-style-type: none"> ➤ Adherence to TE specification (read, complete by typing yes or no and sign off on every page, and return with the tender document). 	
	<ul style="list-style-type: none"> ➤ Bidders must provide a valid pest control certificate of registration from the Department of Agriculture, Forestry and Fisheries for the Pest Control Operator that will be deployed/ employed to perform Pest Control services as per the tender requirements. 	
	<ul style="list-style-type: none"> ➤ SHE Specification (Contract questionnaire) Read, complete by ticking yes or no and sign off the last page and return with the tender document 	

5. Quality Control:

The contractor shall provide a quality control plan with the tender indicating how quality will be assured.

Supply material safety data sheet for each product used for Pest control

6. List of Depots

Depots
Koedoespoort
Diesel Depot
Ermelo - (Loco's, Wagons, in-service and out-service)
Blue Train
Capital Park - (Loco's, Wagons, in-service and out-service)
Komatipoort - (Loco's, Wagons, in-service and out-service)
Nelspruit - (Loco's, Wagons, in-service and out-service)
Lydenburg - (Loco's, Wagons, in-service and out-service)
Watervalboven - (Loco's, Wagons, in-service and out-service)
Witbank - (Loco's, Wagons, in-service and out-service)
Belfast - (Loco's, Wagons, in-service and out-service)
Pyramid South- (Loco's, Wagons, in-service and out-service)
Middelburg - (Loco's, Wagons, in-service and out-service)
Polokwane - (Loco's and PEMM)
Musina - (Loco's)
Tzaneen - (Loco's, Wagons, in-service and out-service)
Phalaborwa - (Loco's, Wagons - in-service and out-service)
Rustenburg - (Loco's, Wagons, in-service and out-service)
Thabazimbi - (Loco's, Wagons, in-service and out-service)
Lephalale - (Loco's, Wagons, in-service and out-service)
Saaiwater - (Wagons, in-service and out-service)
Steelpoort – (Wagons)
Vandyksdrift – (Wagons, in-service and out-service)

Annexure A indicates various TE depots locations

Location/Depot	GPS Location/ Co ordinates
Ermelo Locomotive and wagons Depot	26° 34'.157"S, 30° 01'.050'E Or Off-Amersfoort Road
Steelpoort	Steelpoort Station Goodshed
SaaiWater	R546 Bethal Road Witcorns Colliery Complex South Ogies
Waterval Boven	102 zendelling street
Polokwane	Witklip street, Ladanna, Polokwane
Nelspruit	25° 27.774'S, 30° 58.024'E
Komatipoort	25°26.403"S,31°57.221"E Or Bonkenburg Street, Komatipoort, Mpumalanga
Thabazimbi	24° 35.849'S, 27° 23.634'E
Rustenburg	25° 40.280'S, 27° 15.377'E
Musina	22°20.581"S, 30°2.430"E Or Harper Street, Musina, Limpopo
Phalaborwa	23°58.683"S, 31°6.641"E
Capital Park	Cnr of Voortrekker and Michael Brink Streets, Capital Park, Gauteng
Pryramid South	26° 39.933'S, 27° 53.760'E Or Lavender Road, Old Warmbarth Road
Blue Train	25°42.10'S, 28° 25.49'E Or Transnet Blue Train, Salvokop
Witbank	25° 52.602'S, 29° 12.381'E Or Nzasm street Witbank
Tzaneen	Hamawasha street, Tzaneen, Limpopo
Lephalale	22 Onverwaht street, Transnet
Belfast	Belfast station
Middelburg	25°46'25.4"S 29°28'07.1E
Lydenburg	25° 05.901'S, 30° 28.754'E Or Roussouw Street, Lydenburg