

PEST CONTROL FOR THE PORT OF DURBAN: BUILDINGS AND CRAFTS FOR A PERIOD OF THIRTY SIX (36) MONTHS

1. SCOPE OF WORK

For the purpose of this contract the 'Works' shall include general pest control which must include rodent baiting stations, insect light traps and maintenance thereof, removal of dead birds and rodents, rats, mice, spiders, cockroaches, fish moths, bird lice, ants, flies (household flies, fruit flies, etc.) for ALL TNPA BUILDINGS and data cables manholes in the port including external perimeters, parking areas and FLOATING CRAFTS on a Monthly Basis. The berths shall only cover the servicing of rodent bait stations, maintenance of missing or damaged rodent bait stations and spraying of guardhouses. The vacant sites shall only cover rodent bait stations and maintenance thereof. Also it will fall under as and when basis. Bird proofing is required in certain buildings on an annual basis. Preferred method of Application is bird repellent gel on the support roof structures & frames etc. Gel guarantee should be at least one year or more.

1.1 MARINE & DREDGING SERVICES

FLOATING CRAFTS	LOCATION	RATE MONTHLY -1 st year	RATE MONTHLY- 2 nd year	RATE MONTHLY- 3 rd year
PHOLELA	TUG BASIN -MARINE COMPLEX			
LOTHENI	TUG BASIN -MARINE COMPLEX			
UMVOTI	TUG BASIN -MARINE COMPLEX			
UMSUNDUZI	TUG BASIN -MARINE COMPLEX			
INYALAZI	TUG BASIN -MARINE COMPLEX			
UMHLALI	TUG BASIN -MARINE COMPLEX			
UTHUKELA	TUG BASIN -MARINE COMPLEX			
MKHUZE	TUG BASIN -MARINE COMPLEX			
LUFAFA	TUG BASIN -MARINE COMPLEX			
BALLITO	TUG BASIN -MARINE COMPLEX			
ISIPONONO	TUG BASIN -MARINE COMPLEX			
IFUBA	TUG BASIN -MARINE COMPLEX			
MOORHEN	TUG BASIN -MARINE COMPLEX			
UMCISHU	TUG BASIN -MARINE COMPLEX			
UQOYI	TUG BASIN -MARINE COMPLEX			
UNOKILONKI	TUG BASIN -MARINE COMPLEX			
UMKOMASS TUG	TUG BASIN -MARINE COMPLEX			
UMBILO TUG	TUG BASIN -MARINE COMPLEX			
UNYOSI	TUG BASIN -MARINE COMPLEX			
ITALENI/CRANE	Workshop 24 - Bayhead			
INDLOVU	Workshop 24 - Bayhead			
IMPISI	WORKSHOP 24 - BAYHEAD			
ISANDLWANA	BERTH A			
TOTAL for Each	Year			



1.2 BUILDINGS

AREA/BUILDINGS	RATE MONTHLY -1 st year	RATE MONTHLY- 2 nd year	RATE MONTHLY- 3 rd year
OCEAN TERMINAL BUILDING (OTB), INCLUDING	700.		700.
SECURITY OFFICE			
11 METHVAN ROAD			
QUEENSWAREHOUSE			
HELICOPTER PAD AND BASE			
HONSHU ROAD – ISLAND VIEW			
WORKSHOP 100 (PIER 1)			
SECURITY NEW PIER			
SECURITY BAYHEAD			
SECURITY POINT AND WATER SERVICES			
SECURITY MAYDON WHARF			
SECURITY I&J BUILDINGS			
CLINIC POINT			
MARINE SERVICES COMPLEX			
LIGHTHOUSE SERVICES			
DRYDOCK COMPLEX		 	+
POWER SUPPLIES & PROCUREMENT STORES			+
DURMARINE BUILDING			
DREDGING SERVICES			
OLD TGC BUILDING (B156-157)			
KINGS REST			
WORKSHOP 24 & CLINIC			
FIRE STATION COMPLEX- PIER 1			
EX – JBS BUILDING			
SATELLITE FIRE OFFICE – WHARFESIDE ROAD, ISLAND			
VIEW			
CLOTHING STORES			
POLLUTION SERVICES			
45 BAY TERRACE			+
MILLENIUM TOWER			+
HERITAGE SITE BUILDING			+
All FIBER CABLE MANHOLES IN THE PORT, LAYOUT			
PLAN TO BE PROVIDED BY THE CLIENT			
N-SHED PASSENGER TERMINAL			+
BERTHING SERVICES			+
ISLAND VIEW BERTHS (1 – 10) INCLUDING			
GUARDHOUSES 140			
MAYDON WHARF (1 – 15) INCLUDING GUARDHOUSES			
137			
KEY REPAIR BERTH INCLUDING GUARDHOUSE 32			+
SANDBYPASS			
ALAN DALTON			
MSOE(BAYHEAD)			
PACE CONTAINER DEPOT			+
VACANT SITES (15 SITES @ 3000m² EACH) AS AND			+
WHEN REQUIRED			



1.3 BIRD PROOFING

AREA/BUILDINGS	RATE YEARLY - 1 st year	RATE YEARLY -2 nd year	RATE YEARLY - 3 rd year
QUEENSWAREHOUSE (3745m ²)			-
SECURITY POINT (650m ²)			
DREDGING SERVICES (195m²)			
TOTAL for Each Year			

PRICING SUMMARY

1.1 MARINE & DREDGING SERVICES (Sum of Total 1-3 years)	
1.2 BUILDINGS TOTAL (Sum of Total 1-3 years)	
1.3 BIRD PROOFING (Sum of Total 1-3 years)	
Grand Total for 36 Months	



2. CONTRACT PRICE ADJUSTMENT FACTOR

No contract price adjustment factor will apply to this contract the first twelve (12) months.

3. MAINTENANCE

- **3.1** The contractor shall make good to the satisfaction of Transnet National Ports Authority, defective material and/or workmanship which is not in accordance with this contract and which may appear within a period of two (2) days after the date of acceptance of the work, and shall repair all damage caused thereby, free of charge.
- **3.2** The contractor shall undertake work on the rectification of any defects that may arise during the maintenance period within 24 hours of him being notified by Transnet National Ports Authority in writing of such defects.
- **3.3** Should the contractor fail to comply with the requirements of Clause 5.1 hereof or fail to expedite the repairs to the satisfaction of the manager concerned of Transnet National Ports Authority will be entitled to undertake the necessary repair work or affect replacement of defective apparatus or material and the contractor shall reimburse Transnet National Ports Authority the total costs of such repairs or replacing defective material.

4. MATERIAL TO BE SUPPLIED BY THE CONTRACTOR

4.1. The Contractor shall supply all necessary materials, labour, tools, consumable stores, plant, personal protective clothing and equipment and transport required for the proper completion of the contract. The contractor shall ensure that it has provided full training to its staff for proper handling use and Antidotes.

5. INFORMATION TO BE OBTAINED ON SITE

The tenderer shall visit the site of the proposed work and acquaint himself with the nature of the work, the condition under which the work is to be performed, the means of access to the site, any limitations or authorities and in general with all matters that may influence or affect the contract and shall be deemed to have allowed in his tender for any additional cost involved due to the foregoing, as no claims for extras in connection with position or nature of the work will be entertained.

6. STANDARD OF WORKMANSHIP

- 6.1 All chemicals used shall be in accordance with the relevant SABS specifications. The tender shall include details of the proposed chemicals to be used together with a chemical hazard data sheet for each chemical to be used. All containers used for chemicals and detergents must be clearly marked indicating their contents. The tender shall not only include details of the proposed chemicals to be used but also their packaging type, size and durability.
- **6.2.** The contractor shall comply with the Occupational Health and Safety Act and Regulations (Act 85 of 1993) for Hazardous Chemical Substances in using the chemicals.
- **6.3** An inspection sheet must be signed by a suitable representative of the Contractor.
- **6.4** The working hours of the Contractor must coincide with the needs of the service.
- **6.5** All vector / bait stations must be securely fixed with clearly visible safety signage above the stations.



7. DAMAGE TO EXISTING FACILITIES

The contractor shall take all the necessary precautions to prevent damage to existing features.

8. CLAIMS ARISING OUT OF DAMAGE TO EXISTING FACILITIES

The contractor shall be liable for all claims out of or incidental to any damage caused by him to the facilities mentioned in Clause 7.

9. OHS ACT 85 OF 1993

For the purpose of the Occupational Health and Safety Act and Regulations (Act No. 85 of 1993) the site is transferred, for the duration of the contract, to the control of the contractor as if it is his property. As employer, he is in every respect responsible for the compliance with the provision of this Act, as well as the application of General Administration Regulations 13 to the employees of Transnet National Ports Authority who visit the site.

Where possible, only Biodegradable Environmentally friendly products are to be utilised.

10. TRADE NAMES

- **10.1** Where trade names and catalogue references have been used in this specification to specify a product the phrase "or other and approved" is implied, tenderers <u>must</u> however, tender on that particular product specified, where "another" is offered full details and specifications shall be provided with the tender for approval prior to acceptance and awarding of the contract.
- **10.2** A list of all hazardous chemical substances (including material safety data sheets 16 Points) on site needs to be on hand and all day to day dispensing containers to be labelled in terms of General Administrative Regulations No. (7).

11. CERTIFICATES OF COMPLIANCE:

The following documents requested are **compulsory for works to commence on site**.

- 1. Tenderer to submit valid proof of registration with the Department of Agriculture for all staff that will work on Transnet National Port Authority sites.
- 2. Municipal Schedule trade permit (issued by EThekwini Municipality)
- 3. Tenderer to submit valid proof of Membership with any South African Pest Control Association which is accredited by the Department of Agriculture