



# REQUEST FOR QUOTATION

DENEL AEROSPACE

**NB:**

This request to quote (RTQ) consists of four parts which are:

**Part A:** RFQ Details and Bidder Information Sheet

**Part B:** Terms of Reference/ Scope of Works/ Project or Product Specifications

**Part C:** Pricing Schedule and "General Terms & Conditions"

**Part D:** National Treasury Standard Bidding Documents

## PART A:

### RFQ DETAILS

Quotations to be submitted before the closing date and time to: OTR SCM Unit at: [quotations@denelotr.co.za](mailto:quotations@denelotr.co.za)

FQ DESCRIPTION	DRILLING OF 2 X BOREHOLES	RFQ NO.	RFQ 2027/17
		RFQ DATE	2026/05/22
CLOSING DATE & TIME	2026/06/12 at 11h00 <b>QUOTE MUST BE VALID FOR 90 DAYS</b>		
PROCUREMENT OFFICER DETAILS	Christopher September	Tel No: 028 445 2000	
	E-mail address	christophers@denelotr.co.za	

### BIDDER INFORMATION SHEET

*This Bidder Information Sheet and attached Schedules must be completed, signed and submitted with your bid/quotation.*

*All documents must be completed in block letters.*

Name of the Bidder:			
Postal Address:			
<i>Domiciliumcitandi et executandi</i> in the RSA (Full street address)			
Full Name of the Authorised Representative:		Email address:	
Telephone number:		Cell phone number	
Capacity in which the Authorised Representative signs: this bid			
Bidder Registration Number:			
Bidder VAT Registration Number: (If registered for VAT)		CSD Registration Number:	
Signature of the Authorised Representative:		Date of Signature	
Bid Total (Included is VAT and other applicable taxes)			

## **PART B: TERMS OF REFERENCE/ SCOPE OF WORKS/ PRODUCT SPECIFICATIONS**

A **compulsory** clarification meeting with the representative of the employer shall take place on Monday 01 June 2026. Contractors shall assemble at the security main gate at 12:00, at Denel SOC Ltd, trading as DENEL AEROSPACE, located in the Overberg Region of the Western Cape, Waenhuiskrans (Arniston), South Africa. It is +/- 210 kilometers from Cape Town on the R316 road; closing date of RFQ will be 12 June 2026 @11h00

### **SECTION B: TERMS OF REFERENCE/ SCOPE OF WORKS/ PRODUCT SPECIFICATIONS**

#### **DRILLING OF BOREHOLES:**

##### **DESCRIPTION OF DRILLING WORKS**

This service needed to be rendered in this contract include the drilling and insertion of pvc casing of two(2) water bore hole at Denel Aerospace Overberg Test Range, in Arniston. The boreholes will be drilled in a position indicated by Denel Aerospace Overberg Test Range. Final dept is not expected to be more than 40 meter and the the final casing internal diameter is not to be less than 230mm. A concrete platform 600mm width x 600mm length x 200mm high also needs to be constructed.

##### **DESCRIPTION OF SITE AND ACCESS**

Denel SOC Ltd, trading as DENEL AEROSPACE OVERBERG TEST RANGE, is located in the Overberg Region of the Western Cape, Waenhuiskrans (Arniston), South Africa. It is +/- 210 kilometres from Cape Town on the R316 road. Drill site is next to a gravel road and is easily accessible.

Accommodation facilities are available at The Dunes At Arniston at the tenderers expense

#### **DRILLING SPESIFICATIONS:**

##### **APPROACH AND RESPONSIBILITIES**

Contractor will function under supervision of Denel Aerospace Overberg Test Range. Contractor will not be absolved from any responsibility, but just to have a better communication and discussion approach between Denel Aerospace Overberg test range and the contractor to have the most suitable and acceptable final finished product.

##### **EQUIPMENT AND MATERIAL**

Contractor will provide all labour, transport, plant tools, materials including for drilling and appurtenances necessary to satisfactorily complete the drilling program as to the specifications determined by Denel Aerospace Overberg test range. It is upmost important that contractor supplies equipment of a suitable size and capability to drill the boreholes up to 40 meter if so required, accommodates large quantities of water and overcome if necessary any difficult drilling conditions.

The Contractor shall supply their own suitable generator to power the compressor they provide.

All equipment brought onto site must be listed on an itemized register, to be submitted prior to commencement of work. It is the sole responsibility of the Contractor to ensure they arrive onsite with all necessary equipment, materials, and chemicals required to complete the job without interruption. Failure to do so may result in penalties, charged at rates equivalent to those tendered for standing time by the Contractor.

Denel Aerospace Overberg Test Range reserves the right to inspect all equipment prior to the commencement of work. If any equipment or plant is found to be inefficient or inadequate in capacity, the Contractor will be required to rectify the issue within seven (7) days, or to remove and replace such equipment with plant or machinery that meets the requirements of the contract.

If this requirement is not met, Denel Aerospace Overberg Test Range reserves the right to terminate the contract immediately.

## **DRILLING TECHNIQUES AND CAPABILITY**

Drilling targets have been provided for sites adjacent to the Fire Reservoir, as well as nearby to the WF Reservoir. Mud rotary drilling with screens and casings are recommended to be used for both of the holes at site, as this method is preferential for sandy environments in which borehole collapse is believed to be an issue. Following drilling, all wells should be pumping tested using both a step-test and constant discharge rate pumping test to determine the sustainable yield from these holes.

## **LOST BOREHOLES**

A borehole will be declared lost by Denel Overberg Test Range representative in the event that it cannot be completed satisfactory due to:

- irrecoverable loss of drilling equipment
- materials or tools therein
- accidents to plant or heavy machinery
- Failure to pass straightness or vertically test.

Drilling contractor will have the option either to remedy the situation to our satisfaction or declare the situation irretrievable.

No payment shall be made for any work done, materials used or time used by contractor on a lost borehole, also any materials recovered in a damaged state from a lost borehole will be borne by the contractor.

All lost and unsuccessful boreholes are to be equipped with a standpipe, sanitary seal and concrete collar. The concrete mix shall consist of water, cement, stone aggregate (10mm) and clean sand.

## **DATA RECORDING AND REPORTING**

A detailed and accurate record of all information arising from the borehole drilling activity must be recorded.

Information recorded by contractor must include the following:

- PENETRATION RATE:
- FORMATING SAMPLING
- FRACTURE INTERSECTION:
- BLOW YIELD & SAMPLES:
- GROUNDWATER LEVEL:
- DRILLING REGISTER
- COMPLETION OF BOREHOLE

*The specified items below are the minimum requirements. Supplier may furnish any additional items at their own discretion:*

### **1 Drilling and Commissioning of Borehole for Fire reservoir**

Drilling and Commissioning of 40 meter deep New Borehole with 230mm PVC sleeve next to Existing Borehole on Denel Aerospace OTR premises for human consumption and construction of Concrete Platform.

### **2 Drilling and Commissioning of Borehole WF reservoir**

Drilling and Commissioning of 40 meter deep New Borehole with 230mm PVC sleeve next to Existing Borehole on Denel Aerospace OTR premises for human consumption and construction of Concrete Platform.

### **Requirements**

- Supplier must establish own facilities on site, provide all manpower and equipment to perform abovementioned tasks successfully.
- Supplier must provide a detailed quote on all related tasks to be performed and bill of materials.
- Supplier must indicate total timeframe for drilling and commissioning of one new borehole.

## SECTION C: PRICING SCHEDULE

### Pricing Instruction:

1. Each item shall be priced. Grouping of items shall not be accepted.

2. NO UPFRONT PAYMENT

Item No		Quantity	Amount (VAT Included)
1	<b>Drilling and Commissioning of fire reservoir Borehole</b>	1	
	Site Establishment		
	Steel Casing		
	PVC Casing		
	Install suitable screen in borehole		
	Plant Set-up and drilling processes at borehole site.		
	Steel Lockable Cap		
	Drilling of borehole to 40 meter.		
	Filter Sand (Silica)		
	Foam and Disinfection of borehole		
	Concrete Platform at borehole		
<b>Total (VAT Included)</b>			
2	<b>Drilling and Commissioning of WF reservoir Borehole</b>	1	
	Site Establishment		
	Steel Casing		
	PVC Casing		
	Install suitable screen in borehole		
	Plant Set-up and drilling processes at borehole site.		
	Steel Lockable Cap		
	Drilling of borehole to 40 meter.		
	Filter Sand (Silica)		
	Foam and Disinfection of borehole		
	Concrete Platform at borehole		
<b>Total (VAT Included)</b>			

### GENERAL TERMS AND CONDITIONS:

- An acceptance of this quotation shall be subject to the following conditions**
  - General Conditions of Contract (July 2010) and other Treasury Guidelines.
  - Valid Tax Clearance Certificate
  - Valid BBBEE Certificate or Affidavit
  - Registration on Central Supplier Database
- Responsive quotations shall be evaluated in accordance with the Preferential Procurement Regulations of 2022.
- Denel Overberg Test Range reserves the right not to award this bid to the lowest bidder or the bidder that scored the highest number of points, or award parts of the bid to different bidders, or not to award the bid at all.
- All prices submitted MUST include VAT and other applicable taxes.

## DECLARATION OF INTEREST

1. Any legal person, including persons employed by the state<sup>1</sup>, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
  - the bidder is employed by the state; and/or
  - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

**2. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

- 2.1 Full Name of bidder or his or her representative: .....
- 2.2 Identity Number: .....
- 2.3 Position occupied in the Company (director, trustee, shareholder<sup>2</sup>): .....
- 2.4 Company Registration Number: .....
- 2.5 Tax Reference Number: .....
- 2.6 VAT Registration Number: .....

2.6.1 The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.

<sup>1</sup>"State" means –

- (a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

<sup>2</sup>"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

2.7 Are you or any person connected with the bidder presently employed by the state? **YES / NO**

2.7.1 If so, furnish the following particulars:

- Name of person / director / trustee / shareholder/ member: .....
- Name of state institution at which you or the person connected to the bidder is employed : .....
- Position occupied in the state institution: .....

Any other particulars:

.....  
.....  
.....

2.7.2 If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? **YES / NO**

2.7.2.1 If yes, did you attached proof of such authority to the bid document? **YES / NO**

(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.

2.7.2.2 If no, furnish reasons for non-submission of such proof:  
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.....  
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2.8 Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? **YES / NO**

2.8.1 If so, furnish particulars:  
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.....  
.....

2.9 Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

2.9.1 If so, furnish particulars.  
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2.10 Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this bid? **YES/NO**

2.10.1 If so, furnish particulars.  
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2.11 Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract? **YES/NO**

2.11.1 If so, furnish particulars:

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.....  
.....

**3 Full details of directors / trustees / members / shareholders.**

Full Name	Identity Number	Personal Tax Reference Number	State Employee Number / Persal Number

**4 DECLARATION**

I, THE UNDERSIGNED (NAME).....

CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2 and 3 ABOVE IS CORRECT.  
I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 23 OF THE GENERAL CONDITIONS OF CONTRACT SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of bidder