



## **1.REQUEST FOR QUOTATION**

**RFQ Name:** Rehabilitation and Equipping of Greenhouse Tunnels (Tunnels 1, 2, and 3)

**RFQ Number:** KHC/RFQ/11/2026

**Specification Enquires:** Mr. P. Merane

**Contact Details:** 047 491 9822/ 047 491 9847

**Email address:** [pmerane@khc.edu.za](mailto:pmerane@khc.edu.za)

**SCM Enquiries:** Ms N. Maseme

**Contact No:** 047 401 6400/6437

**Email address:** [nmaseme@khc.edu.za](mailto:nmaseme@khc.edu.za)

**Compulsory briefing session:**

**Date:** 21 May 2026

**Venue:** Teko campus

**Time:** 10:00 am (Gates will be closed strictly at 10:15 am and no service provider will be allowed to into the premises)

\_\_\_\_\_  
**Company name**

## **SECTION A**

### **1. PROJECT BACKGROUND**

The project aims to enhance agricultural productivity by upgrading existing infrastructure and installing modern irrigation and water management systems.

The current site consists of three tunnels requiring varying levels of intervention, from bed construction to full structural reconstruction and integrated fertigation systems.

### **2. PURPOSE OF THE PROJECT**

The primary objective is to appoint a qualified service provider to:

- Reconstruct and refurbish greenhouse structures to ensure climate resilience.
- Install specialized irrigation systems (drip and emitters) for optimal water and nutrient delivery.
- Establish a robust water storage and pumping station to support synchronised fertigation across all three units.

### **3. COMPULSORY BRIEFING AND SITE INSPECTION**

A compulsory clarification meeting will take place at King Hintsa TVET College, Teko campus, Tracor farms, Centane Road, 4960 at 10:00 am, 21 May 2026.

Attendance of the site inspection is compulsory, and a service provider will be disqualified if the site inspection is not attended.

Supply Chain enquiries

Tel number: 047 401 6400

Email: [nmaseme@khc.edu.za](mailto:nmaseme@khc.edu.za)

## SECTION B

### 2.COMPLIANCE DOCUMENTATION

#### 2.1 PRE-QUALIFICATION/MANDATORY DOCUMENTATION:

- Original SARS Valid Tax Clearance Certificate or tax pin
- Proof of Certified copy of Business Registration Document (CIPC) (**certified stamp should not be older than 6 months**).
- Proof of valid Shareholder Certificate/ Valid proof of ownership of other type of entities
- Proof of registration with Central Supplier Database as per Treasury Regulations
- Completed SUPPLIER declaration forms i.e. SBD 4 (Obtainable from the College Website)
- Proof of CIDB Grading of 2CE or higher
- Letter of Good Standing issued by the Department of Labour in respect to the Compensation for Occupational Injuries and Diseases Act 130 of 1993 as amended. (COIDA)
- Proof of attendance of compulsory briefing
- Service providers who do not have a CIDB grading 2CE or higher are required to partner with a CIDB registered entity of the of the required grading. To comply, service providers must provide certified copy of that partner's valid CIDB grade 2CE certificate with one of the following:
  - A signed subcontracting agreement or
  - signed letter of intent or
  - A partnership agreement

#### 2.2 OTHER REQUIREMENTS

- Company profile with proof of relevant experience and contactable references.
- Fully Completed and signed Preference Points Claim SBD 6.1 Preferential points claim form in terms of Preferential Procurement Regulations 2022 and submission of applicable documents outlined on Specific goals document. (Obtainable from the College website)
- Certified ID copies of owners/shareholders. (**certification stamp should not be older than 6 months**)

## FUNCTIONALITY

### Technical evaluation criteria (Stage 2)

Evaluation criteria	Documentation to be provided	Points allocation (Weight)	Maximum Points allocated
<p><b><u>1. Company Experience</u></b></p> <p>Company Experience in the tunnel construction, irrigation, and agricultural water systems.</p>	<p><b>Attach reference letters from clients with contactable references and contact details.</b></p> <p><b>NB: The College may contact the references provided. Please note that if references are unreachable or do not respond, the associated points cannot be allocated.</b></p>	<p>Four and above completed projects = <b>40 points.</b></p> <p>Three completed projects = <b>30 points.</b></p> <p>Two complete projects = <b>20 points.</b></p> <p>One completed project = <b>10 points.</b></p> <p>No submission of completed projects = <b>0 points</b></p>	<p><b>40</b></p>
<p><b><u>2. Methodology and Project Understanding</u></b></p> <p>A detailed project plan outlining the timeline and approach to synchronised fertigation</p> <p><b>1) Shows detailed explanation of how the works will be carried out.</b></p> <p><b>2) Indicating tools and resources to be used for the entire project life cycle.</b></p> <p><b>3) Quality Control Plan</b></p>	<p>All bidders to submit detailed methodology covering the project objectives, scope of work and deliverables and shows detailed explanation of how the works will be carried out, indicating tools and resources to be used for the entire project life cycle. Relevance and suitability of tools and processes to ensure quality control and assurance in all phases of the project.</p>	<p>Service provider has submitted a detailed Method Statement Inclusive of all 3 components = <b>30 points</b></p> <p>Service Provider has submitted a detailed Method Statement Inclusive of 2 components = <b>20 points</b></p> <p>Service Provider has submitted the Method Statement Inclusive of only 1 component = <b>10 points</b></p> <p>Non- submission = <b>0 points</b></p>	<p><b>30</b></p>

<p><b>3. Technical expertise</b></p> <p>Relevant years' Experience of Key Project Members</p> <p>The key project team with relevant years Expertise. The Portfolio of evidence (CV and Qualifications) should be provided for each member indicating the years and the type of projects involved in.</p> <p>This does not limit bidders from providing all the necessary project members</p>	<p>A portfolio of evidence should be provided indicating number of years' experience on projects of similar nature as the required. The name of the project involved must be indicated and the key project designation indicated. The bidder must clearly indicate in the submitted CV's the overall experience of the key project managers.</p>		<b>30</b>
	<p><b>1. Team Leader / Contractor Manager:</b></p> <p>Required Qualification &amp; CV:</p> <p>CV &amp; Project Management Qualification</p>	<b>20 points</b>	
	<p><b>2. Structural Supervisor:</b></p> <p>Required Qualification &amp; CV:</p> <p>CV &amp; Relevant qualification in structural engineering</p>	<b>5 points</b>	
	<p><b>3. Health and safety Officer</b></p> <p>Required Qualification &amp; CV:</p> <p>CV and H&amp;S training certificate.</p>	<b>5 points</b>	
		<b>TOTAL POINTS</b>	<b>100</b>

NB: Proposals with functionality / technical points of less than overall percentage of 70% will be eliminated from further evaluation on Price and Preference Points Evaluation.

## SPECIFICATION

### Tunnel 1.

Item	Full Descriptions	Quantity
1.	Wide beds	6 x 28mm x1m
2.	Wide walkways	7 x 0,55mm
3.	Install three 28M drip lines per bed at 30CM interval	3 drip lines
4.	Standard bricks (20cm x 10cm x5cm)	1740
5.	Fit operational valves for each bed	3 valves

### Tunnel 2

Item	Full Descriptions	Quantity
1.	Renovate and reinforce steel frame structure	1 tunnel
2.	Install a 200micron UV treaded plastic	1 tunnel
3.	Fabricate and install ventilation system	1tunnel
4.	Install 250micron black plastic for sheeting	1 tunnel
5.	Install drip irrigation system with emitters into pots	1 tunnel

### Tunnel 3

Item	Full Descriptions	Quantity
1.	Reconstruct a 30m x 10 m steel structure	
2.	Install a 200micron UV traded tunnel plastic	7 x 0,55mm
3.	Install ventilation system	1 tunnel
4.	Construct planting trench beds at 80cm intervals and line them with 250micron black sheeting.	1740
5.	Instal drip irrigation system	

### Water system for the three tunnels:

Item	Full Descriptions	Quantity
1.	Supply and install three 5000 litre water tanks.	3
2.	Install chemical corrosion resistant CM 170 centrifugal pump or equivalent.	3
3.	Connect the tanks into separate but synchronised agitation units for fertigation.	
4.	Connect the water system to the 3 tunnels on site using three pumps unit	3

PRICING SCHEDULE

- Prices must include supply, manufacture, assembly, testing, documentation, and delivery (unless stated otherwise).
- All prices must be in **ZAR (R)**, excluding VAT unless stated.
- Equipment must comply with the specifications attached
- Pricing valid for a period of 90 days

Item	Description	Unit	Qty	Unit price (Excl. VAT)	Total ( Excl VAT)
<b>1.0</b>	<b>TUNNEL 1: Internal Construction</b>				
1.1	Wide beds (28mm x 1m)	No.	6		
1.2	Wide walkways (0,55mm thickness)	No.	7		
1.3	28M drip lines (3 per bed at 30cm intervals)	No.	3		
1.4	Standard bricks (20cm x 10cm x 5cm)	No.	1740		
1.5	Operational valves for each bed	No.	3		
<b>2.0</b>	<b>TUNNEL 2: Rehabilitation</b>				
2.1	Renovate and reinforce steel frame structure	Sum	1		
2.2	Install 200-micron UV-treated plastic	Sum	1		
2.3	Fabricate and install ventilation system	Sum	1		
2.4	Install 250-micron black plastic sheeting	Sum	1		

2.5	Install drip irrigation with pot emitters	Sum	1		
<b>3.0</b>	<b>TUNNEL 3: Reconstruction</b>				
3.1	Reconstruct 30m x 10m steel structure	Sum	1		
3.2	Install 200-micron UV-treated tunnel plastic	Sum	1		
3.3	Install ventilation system	Sum	1		
3.4	Construct planting trench beds (80cm intervals)	No.	1740		
3.5	Install drip irrigation system	Sum	1		
<b>4.0</b>	<b>WATER SYSTEM: Integrated Units</b>				
4.1	5000 Litre water tanks (supply and install)	No.	3		
4.2	CM 170 centrifugal pump (corrosion resistant)	No.	3		
4.3	Synchronised agitation units for fertigation	Sum	1		
4.4	Connection of 3-pump unit to all tunnels	Sum	1		
	<b>SUBTOTAL</b>				
	<b>VAT (15%)</b>				
	<b>TOTAL BID PRICE</b>				

**FORM OF OFFER**

**RFQ Number: KHC/RFQ/11/2026**

**Bid Name: Rehabilitation and Equipping of Greenhouse Tunnels (Tunnels 1, 2, and 3)**

**TOTAL RFQ VALUE IN Rands INCLUDING VAT (TRANSFERRED FROM THE PRICING SCHEDULE)**

**R.....**

**Amount in words:**

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**Name of bidder: .....**

**Signature of bidder: .....**

**Date: .....**

**NB: Where the discrepancy between the “total RFQ price”, and “amount in words”, exists, the “amount in words will prevail**

## **Submissions**

**ALL COMPLETED RFQ DOCUMENTS, ACCOMPANIED BY ALL MANDATORY/ AND OTHER REQUIREMENTS AS SET OUT HEREIN MUST BE DEPOSITED IN THE TENDER BOX SITUATED AT:**

King Hintsa TVET College,  
Administration Centre,  
218 Mthatha Road,  
**Butterworth**  
**4960**

Sealed envelopes must be deposited during office hours between Monday to Thursday from 08:00-16:30 on Fridays at 08:00 am-14:00 pm in the Tender Depositing Box situated at the Reception of Administration Centre, 218 Mthatha Road, Butterworth, 4960

**NO FAXED, POSTED OR E-MAILED AND LATE RFQ WILL BE ACCEPTED. RFQ'S SENT BY COURIER, MUST BE DEPOSITED IN THE TENDER BOX AND NOT LEFT WITH THE RECEPTIONIST.**

BIDS SUBMITTED IN THE WRONG TENDER BOX WILL NOT BE ACCEPTED

**Closing date: 29 May2026**

**Time: 12:00 pm**

Written enquiries: [nmaseme@khc.edu.za](mailto:nmaseme@khc.edu.za)

Telephonic enquiries: 047 401 6400.