

**SBD 1
PART A
INVITATION TO BID**

BID NUMBER:	RFQ: 357/2025/26	CLOSING DATE:	23/09/2025	CLOSING TIME:	11H00
DESCRIPTION	REQUEST FOR QUATION: STORM DAMAGED SCHOOLS PROGRAMME GEOTECHNICAL PROFESSIONAL SERVICES FOR ST SCHOLASTICA PRIMARY SCHOOL AND VHULAUDZI SECONADRY SCHOOL.				
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS) NO 43 CHURCH STREET POLOKWANE					

Please fill in the forms by hand do not type the forms.

BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO		TECHNICAL ENQUIRIES MAY BE DIRECTED TO	
CONTACT PERSON		CONTACT PERSON	
TELEPHONE NUMBER		TELEPHONE NUMBER	
FACSIMILE NUMBER		FACSIMILE NUMBER	
E-MAIL ADDRESS		E-MAIL ADDRESS	

SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES OFFERED?		☐ Yes ☐ No [IF YES, ANSWER THE QUESTIONNAIRE BELOW]

QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	☐ YES ☐ NO
DOES THE ENTITY HAVE A BRANCH IN THE RSA?	☐ YES ☐ NO
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	☐ YES ☐ NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	☐ YES ☐ NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.	

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:
1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED (NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).
2. TAX COMPLIANCE REQUIREMENTS
2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

.....

CAPACITY UNDER WHICH THIS BID IS SIGNED:

.....

(Proof of authority must be submitted e.g. company resolution)

DATE:

.....

SBD4

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state? **YES/NO**
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

- 2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

- 2.2.1 If so, furnish particulars:

.....

- 2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

- 2.3.1 If so, furnish particulars:

.....

3 DECLARATION

I, _____ the _____ undersigned,

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

(name)..... in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

.....
Signature Date

.....
Position Name of bidder

SBD 6.1

**PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL
PROCUREMENT REGULATIONS 2022**

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

**NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE
GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE
IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT
REGULATIONS, 2022**

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 To be completed by the organ of state
(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 80/20 preference point system.

- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
- (a) Price; and
 - (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
--	--------

PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc}
 \text{80/20} & \text{or} & \text{90/10} \\
 \\
 P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) & \text{or} & P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) \\
 \text{Where} & &
 \end{array}$$

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{min} = Price of lowest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc}
 \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\
 P_s = 80 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right) & \text{or} & P_s = 90 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right)
 \end{array}$$

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{max} = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
 - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to

determine the applicable preference point system,
then the organ of state must indicate the points allocated for specific goals for
both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.)

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

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The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Enterprises owned by People with Disabilities (Submit: Disability certificate issued by health professionals)	1	2	-	
Enterprises owned by Women (Submit: Central Supplier Database (CSD)).	4	7	-	
Small, Medium and Micro Enterprises (SMMEs). (Submit: Central Supplier Database (CSD)).	1	2	-	
Enterprises owned by Youth. (Central Supplier Database (CSD)).	1	4	-	
Enterprises located in Limpopo Province (Municipal Utility Bills or Lease Agreement or Proof of Residence from Tribal Authority/Municipal Council)	3	5	-	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

Partnership/Joint Venture / Consortium
 One-person business/sole propriety
 Close corporation
 Public Company
 Personal Liability Company
 (Pty) Limited
 Non-Profit Company
 State Owned Company

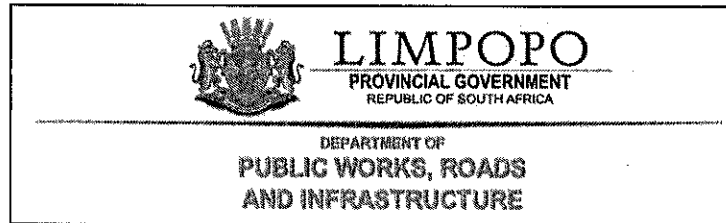
4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
 - (a) disqualify the person from the tendering process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution, if deemed necessary.

..... SIGNATURE(S) OF TENDERER(S)	
SURNAME AND NAME:	
DATE:	
ADDRESS:	
	
	
	

RFQ: 357/25/28

CONFIDENTIAL DOCUMENT



Ref :

Date : 03 September 2025

REQUEST FOR QUOTATION: STORM DAMAGED SCHOOLS PROGRAMME

1. INVITATION

1.1 The Limpopo Department of Public Works, Roads and Infrastructure invites Geotechnical Professional Service Providers to render Geotechnical investigations for the Department of Education Storm Damaged School's projects.

1.2 The school's are listed as follows:

- St. Scholastica Primary School
- Vhulaudzi Secondary School

1.3 For Geotechnical Engineering works, the service provider to have at least one (1) professionally registered persons who is registered with ECSA or SACNASP as PrEng, PrTechEng. or Pr. Sci. Nat., with over 3 years of registration experience in borehole development projects.

2. SCOPE OF WORKS

The scope of works, site and related conditions are contained on the request for Task Order contained herein.

3. REQUIRED DOCUMENTS

- Company Profile
- Latest CSD Summary Report (No older than one week from date of quotation submission)
- Professional indemnity Cover or Professional Registration Certificate of Responsible person
- B-BBEE Certificate
- Programme of works



LIMPOPO

PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

Ref. :

Enq. :

DATE : 03 September 2025

TO : Mr. MOTSOPE N.J

DIRECTOR: DEMAND & ACQUISITION

FROM : Mr. RANKWE RD

CD: EDUCATION INFRASTRUCTURE MANAGEMENT

SUBJECT : St. SCHOLASTICA PRIMARY SCHOOL – RFQ FOR GEOTECHNICAL INVESTIGATIONS FOR THE CONSTRUCTION OF St. SCHOLASTICA PRIMARY SCHOOL.

1. TECHNICAL SPECIFICATION FOR THE PROPOSED GEOTECHNICAL ENGINEERING

1.1. Brief Description

The purpose of the RFQ is to procure a competent specialist to conduct investigations for the soil conditions (Geotechnical Investigation) at the proposed site for St. Scholastica Primary School building in Vuka Village. The objective of the project is for Renovations and Additions to Storm-damaged Schools in Limpopo Province Cluster A. The scope of the project is summarised as follows:

- New buildings (Medium Admin Block, Nutrition Centre, Computer & Library combo, Science & Life Science combo, 3 Grade R Classroom Block, 3x4 Classroom Block, Guardhouse)
- Stormwater management system
- Sewer reticulation and discharge
- Water supply and internal reticulation
- Site access and internal roads

1.2. Project Location

The proposed site is located in Vuka Village some thirty kilometers (30km) south of Elim, in the Limpopo Province of South Africa. Coordinates: -23.33446 S, 30.002161E.

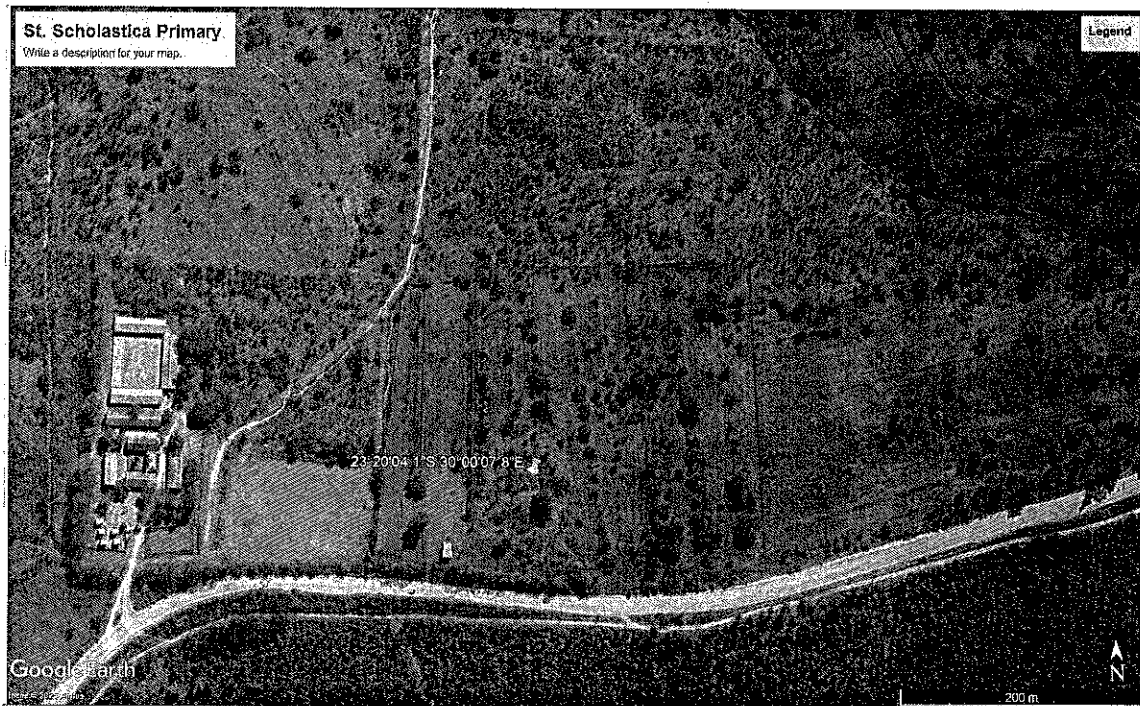


Figure 1: Locality (source: Google Earth)

1.3. Description of the Scope of Work

The Professional Service Provider will be required to report on the following:

Geotechnical investigation

- a) Excavation of a minimum of 4 inspection pits, sampling of at least 150kg of material at each location/horizon/strata, backfilling with granular material to replace the material sampled and compacting. The exact position of inspection pits to be determined by the Geotechnical Engineer in conjunction with LDPWRI Engineer based on site conditions;
- b) Logging and profiling will be carried out in accordance with "A guide to soil profiling for civil engineering purposes – produced by the South African Institute for Engineering and Environmental Geologists (SAIEG), South African Institute of Civil Engineers (SAICE) Geotechnical Division and Association of Engineering Geologist (AEG) (1993), edited by ABA Brink and RM Bruin";
- c) DCP probes at each inspection pit, and additional probes as determined by the LDPWRI Engineer; Laboratory testing including grading, indicators and CBR testing on disturbed samples from the pits; and

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The geotechnical report will contain but not be limited to information on the following:

- Introduction,
- Terms of reference,
- Description of the planning stage, and the purpose for which the investigation was conducted,
- Description of the site,
- Accessibility of the site,
- Listing of sources where data is available or was obtained from,
- Description of regional geology, vegetation, drainage and other general features of importance,
- Name of person responsible for the interpretation of the geophysical work and for the profiling,
- Dates when the work was conducted,
- Description of the types of field work undertaken and equipment used,
- Investigation Results,
- Description of hard rock geology – identifying the type, quality, degree of weathering, fracturing, etc.,
- Description of the soils encountered identifying their stability or potential problems they present in terms of tendency to heave, collapse, settle etc.,
- Description when potential for boulder and/or other obstructions to deep seated foundations,
- Description of the problems experienced or to be expected,
- Description of ground-water and expected variations,
- Excavatability and Suitability of in-situ material for reuse and for use as backfill material,
- At what depth can the trenches be excavated without needing the insides to be shored,
- Classification of in-situ materials in terms of excavation including a recommendation for inclusion of allowances for intermediate and/ or hard material if required,
- Allowable bearing capacity for in-situ materials;

Field and laboratory testing carried out i.e.:

- Types of tests conducted on the respective materials;
- Grading on natural materials;
- Foundation Indicators and CBR testing on disturbed samples from the pits;
- Recommendations.
- Must be signed off by the responsible registered professional.

1.4. Deliverables

The Service Provider shall deliver the following deliverables as per the Infrastructure Delivery and Procurement Management (FIDPM) and the Gazetted outputs stated in Guidelines for Services and Processes for Estimating Fees for Persons Registered in terms of the Engineering Profession Act, 2000, (Act 46 of 2000):

- Filed work/site investigations,
- Geotechnical Zones Plan, indicating the preliminary shallow Geotechnical testing or Assessment,
- Provide a full dolomitic stability report if the study area is in a dolomitic area,
- Laboratory testing and analysing (Atterberg limits, hydrometer, sieve analysis, MOD, OMC, CBR, collapse potential etc.)
- Detailed Investigation Report with Recommendations on foundation issues, in-situ materials use.

1.5. Timeframes

The appointed Professional Service Provider may be invited to attend a project Inception Meeting with LDPWR&I and the User Department within five (5) working days of appointment as stipulated by the Employer.

At the time of the Inception Meeting, the Service Provider will be expected to submit and present a detailed Workplan / Programme reflecting all the tasks necessary to complete the assignment including the resource allocation and utilisation. The programme is to be accompanied by a Risk Register.

2. KEY PROFESSIONALS

CVs and Qualifications of the following registered professionals to be provided:

- **Principal Consultant (Key Consultant)**, i.e. the person who will provide the service or under whose active and personal direction, control and supervision the service is to be provided, will have to be professional registered with ECSA or SACNASP as PrEng, PrTechEng. or Pr. Sci. Nat., with more than 3 years post registration experience in Geotechnical Engineering work.
- **Surveyor** to be registered with PRLSA OR PR. S (SA), with more than 3 years post registration experience in topographical survey work.

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2.1. Principal Consultant:

Name:

Role & Responsibilities:

Qualifications:

Years of Experience post registration:

3. PRICING INSTRUCTION

The bill of quantity must be priced complete and the service provider must indicate any items priced elsewhere under the listed activities / tasks. All costs must be factored in even if line items are not indicated. No other costs shall be added after the appointment.

No.	Activity Description	Unit	Quantity	Rate	Amount
1.0	Desk study	Sum			
2.0	Site Investigations				
2.1	Visual Site Assessment	Sum			
2.2	Test Pitting with TLB	Sum			
2.3	Soil Profiling (per test pit)	Sum			
2.4	Soil Sampling	Sum			
3.0	Laboratory Testing				
3.1	Foundation or Road Indicator Tests (Sieve analysis, Atterberg, limits, CDR, etc.)	sum			
3.2	Consolidation / Settlement Tests	sum			
3.3	Soil Bearing Capacity Determination (DCP)	sum			
4.0	Geotechnical Report	Sum			
5.0	Topographical Survey				
5.1	Site Survey	Sum			

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5.2	Full package topographical survey deliverables	Sum			
6.0	Disbursements				
6.1	Travelling	Sum			
6.2	Accommodation	Sum			
6.3	Typing, Photocopying & binding	Sum			
Sub-total					
VAT @ 15%					
TOTAL OFFER					



LIMPOPO

PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

Ref. :

Enq. :

DATE : 03 September 2025

TO : Mr. MOTSOPE N.J

DIRECTOR: DEMAND & ACQUISITION

FROM : Mr. RANKWE RD

CD: EDUCATION INFRASTRUCTURE MANAGEMENT

SUBJECT : VHULAUDZI SECONDARY SCHOOL – RFQ FOR GEOTECHNICAL
INVESTIGATION FOR THE CONSTRUCTION OF VHULAUDZI
SECONDARY SCHOOL.

1. TECHNICAL SPECIFICATION FOR THE PROPOSED GEOTECHNICAL ENGINEERING

1.1. Brief Description

The purpose of the RFQ is to procure a competent specialist to conduct investigations for the soil conditions (Geotechnical Investigation) at the proposed site for Vhulaudzi Secondary School at Vhulaudzi Village. The objective of the project is for Renovations and Additions to Storm-damaged Schools in Limpopo Province Cluster A. The scope of the project is summarised as follows:

- New buildings (Multipurpose Block, Medium Admin Block, Nutrition Centre, Computer & Library combo, Science & Life Science combo, and 1x4 classrooms block, guardhouse)
- Renovations
- Stormwater management system
- Sewer reticulation and discharge
- Water supply and internal reticulation
- Site access and internal roads

43 Church Street, Polokwane, 0699, Private Bag X9490, POLOKWANE, 0700
Tel: (015) 284 7000, (015) 284 7030 website: <http://www.dpw.limpopo.gov.za>

The heartland of Southern Africa – development is about people!

1.2. Project Location

The proposed site is located in Vhulaudzi Village some thirty-seven kilometers (37km) northeast of Louis Trichardt, in the Limpopo Province of South Africa. Coordinates: - 24.216672S, 30.506583E.

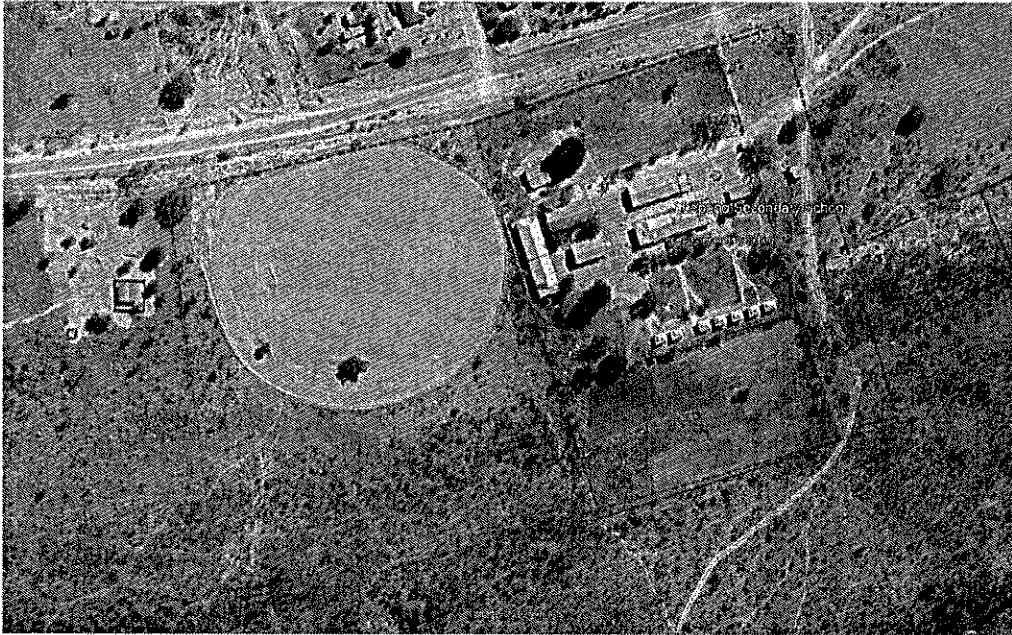


Figure 1: Locality (source: Google Earth)

1.3. Description of the Scope of Work



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a) Renovations

- Assessment of a one block (Block G) Classroom Block, constructed from concrete hollow blocks
 - Foundations: assess the existing foundation type, depth of the foundations, and the strength of the concrete and type of rebar.
 - Floor: assess the steel rebar, level of the floor and strength of the concrete.
 - Walls: assess the stability and robustness of the wall, the strength of the bricks, and scan for brick force.

The Professional Service Provider will be required to report on the following:

Geotechnical investigation

- a) Excavation of a minimum of 4 inspection pits, sampling of at least 150kg of material at each location/horizon/strata, backfilling with granular material to replace the material sampled and compacting. The exact position of inspection pits to be determined by the Geotechnical Engineer in conjunction with LDPWRI Engineer based on site conditions;
- b) Logging and profiling will be carried out in accordance with "A guide to soil profiling for civil engineering purposes – produced by the South African Institute for Engineering and Environmental Geologists (SAIEG), South African Institute of Civil Engineers (SAICE) Geotechnical Division and Association of Engineering Geologist (AEG) (1993), edited by ABA Brink and RM Bruin";
- c) DCP probes at each inspection pit, and additional probes as determined by the LDPWRI Engineer;
- d) Laboratory testing including grading, indicators and CBR testing on disturbed samples from the pits; and

The geotechnical report will contain but not be limited to information on the following:

- Introduction,
- Terms of reference,
- Description of the planning stage, and the purpose for which the investigation was conducted,
- Description of the site,
- Accessibility of the site,
- Listing of sources where data is available or was obtained from,
- Description of regional geology, vegetation, drainage and other general features of importance,

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- Name of person responsible for the interpretation of the geophysical work and for the profiling,
- Dates when the work was conducted,
- Description of the types of field work undertaken and equipment used,
- Investigation Results,
- Description of hard rock geology – identifying the type, quality, degree of weathering, fracturing, etc.,
- Description of the soils encountered identifying their stability or potential problems they present in terms of tendency to heave, collapse, settle etc.,
- Description when potential for boulder and/or other obstructions to deep seated foundations,
- Description of the problems experienced or to be expected,
- Description of ground-water and expected variations,
- Excavatability and Suitability of in-situ material for reuse and for use as backfill material,
- At what depth can the trenches be excavated without needing the insides to be shored,
- Classification of in-situ materials in terms of excavation including a recommendation for inclusion of allowances for intermediate and/ or hard material if required,
- Allowable bearing capacity for in-situ materials;

Field and laboratory testing carried out i.e.:

- Types of tests conducted on the respective materials;
- Grading on natural materials;
- Foundation Indicators and CBR testing on disturbed samples from the pits;
- Recommendations.
- Must be signed off by the responsible registered professional.

1.4. Deliverables

The Service Provider shall deliver the following deliverables as per the Infrastructure Delivery and Procurement Management (FIDPM) and the Gazetted outputs stated in Guidelines for Services and Processes for Estimating Fees for Persons Registered in terms of the Engineering Profession Act, 2000, (Act 46 of 2000):

- Filed work/site investigations,
- Geotechnical Zones Plan, indicating the preliminary shallow Geotechnical testing or Assessment,
- Provide a full dolomitic stability report if the study area is in a dolomitic area,

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- Laboratory testing and analysing (Atterberg limits, hydrometer, sieve analysis, MOD, OMC, CBR, collapse potential etc.)
- Detailed Investigation Report with Recommendations on foundation issues, in-situ materials use.

1.5. Timeframes

The appointed Professional Service Provider may be invited to attend a project Inception Meeting with LDPWR&I and the User Department within five (5) working days of appointment as stipulated by the Employer.

At the time of the Inception Meeting, the Service Provider will be expected to submit and present a detailed Workplan / Programme reflecting all the tasks necessary to complete the assignment including the resource allocation and utilisation. The programme is to be accompanied by a Risk Register.

2. KEY PROFESSIONALS

CVs and Qualifications of the following registered professionals to be provided:

- **Principal Consultant (Key Consultant)**, i.e. the person who will provide the service or under whose active and personal direction, control and supervision the service is to be provided, will have to be professional registered with ECSA or SACNASP as PrEng, PrTechEng. or Pr. Sci. Nat., with more than 3 years post registration experience in Geotechnical Engineering work.
- **Surveyor** to be registered with PRLSA OR PR. S (SA), with more than 3 years post registration experience in topographical survey work.

2.1. Principal Consultant:

Name:

Role & Responsibilities:

Qualifications:

Years of Experience post registration:

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3. PRICING INSTRUCTION

The bill of quantity must be priced complete and the service provider must indicate any items priced elsewhere under the listed activities / tasks. All costs must be factored in even if line items are not indicated. No other costs shall be added after the appointment.

No.	Activity Description	Unit	Quantity	Rate	Amount
1.0	Desk study	Sum			
2.0	Site Investigations				
2.1	Visual Site Assessment	Sum			
2.2	Test Pitting with TLB	Sum			
2.3	Soil Profiling (per test pit)	Sum			
2.4	Soil Sampling	Sum			
3.0	Laboratory Testing				
3.1	Foundation or Road Indicator Tests (Sieve analysis, Atterberg, limits, CDR, etc.)	sum			
3.2	Consolidation / Settlement Tests	sum			
3.3	Soil Bearing Capacity Determination (DCP)	sum			
3.4	Concrete Strength Test	Sum			
3.5	Brick Testing	Sum			
4.0	Geotechnical Report	Sum			
5.0	Topographical Survey				
5.1	Site Survey	Sum			
5.2	Full package topographical survey deliverables	Sum			
6.0	Disbursements				
6.1	Travelling	Sum			
6.2	Accommodation	Sum			
6.3	Typing, Photocopying & binding	Sum			
Sub-total					
VAT @ 15%					
TOTAL OFFER					