

## DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

### REQUEST FOR QUOTATION

Project Name: RFQ HYDRO GEOLOGICAL CO	NSULTING SERVICES STUDY FOR GROUNDWATER POTENTIAL
DETERMINATION AND PRODUCT	ON BOREHOLE DEVELOPMENT FOR THE NEW SEKHUKHUNE
GOVERNMENT OFFICE COMP	PLEX SITUATED IN JANE FUSE (LIMPOPO PROVINCE)
Request for Quotation No.	460 / 2025 / 2026
Service Provider Name:	

#### 1. INVITATION

The Limpopo Department of Public Works, Roads and Infrastructure invites Professional Service Providers to bid for the : QUOTATION FOR A HYDRO GEOLOGICAL CONSULTING SERVICES STUDY FOR GROUNDWATER POTENTIAL DETERMINATION AND PRODUCTION BOREHOLE DEVELOPMENT FOR THE NEW SEKHUKHUNE GOVERNMENT OFFICE COMPLEX SITUATED IN JANE FUSE (LIMPOPO PROVINCE)

#### 1.1. Eligibility Criteria:

- a) Only Professional Service Providers who comply with the following will be eligible to bid:
- b) Can provide professional indemnity of R 1 million rand;
- c) Offer the services through individuals who obtained the required accademic qualifications;

d) Offer the required services through professional registerd professionals;

#### 2. SCOPE OF WORKS

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

#### 3. COMPULSORY SITE BRIEFING

There will be no site briefing.

### 4. ASSESSMENT CRITERIA

The request for quotation will be assessed using Method 2 (i.e. Price and Specific Goals Points).

- Stage 1: Mandatory & Administrative compliance

1.	ADMINISTRATIVE COMPLIANCE	Disqualifying criteria?
1.1	Fully Completed Pricing Schedule	Yes
1.2	Fully Completed and signed Form of Offer	Yes
1.3	SBD 1: Invitation to Tender fully completed and signed	-
1.4	SBD 4: Bidder's Disclosure	Yes
1.5	SBD 6.1: Preference Points Claim Form fully completed and signed. (NB: Points will not be awarded if means of verification is not submitted.)	-
1.6	Valid professional Indemnity of minimum R 1 million	Yes
1.7	CSD Report	-
1.8	Certified Director's ID Copy	-
1.10	Company registration documents	-
1.11	Letter for Authority to Sign	Yes
1.12	JV Agreement (if applicable)	Yes
1.15	CV and certified Academic Qualifications and Professional Registrations of professional team (Max 3 pages clearly showing experience in the field of geotechnical engineering – NB: must meet minimum requirements and the same names must also be indicated in the Key Professionals Schedule be considered)	Yes
1.16	Minimum Personnel Required:         - 1 x Geohydrologist registered with SACNASP (South African Council for Natural Scientific Professions) as         Pr Sci.Nat. with more than 3 years post registration experience in who can sign off scientific reports.	Yes

- Stage 2: Price and Specific Goals Points
  - Financial offer (based on the amount in the Form of Offer);
  - Specific goals points preference point systems in terms of Preference Points
     Claim Form In Terms Of The Preferential Procurement Regulations 2022 as cindicated in the SBD 6.1 form
  - The value of works on this task order is estimated to be less/more than R 50,000,000.00, thus a 80/20 or 90/10 point system is applicable in terms of Preferential Procurement Regulations 2022.

The number of points awarded for a financial offer will be calculated using this equation.

$$P = 80 * \left(1 - \frac{(P_o - P_m)}{P_m}\right)$$
 or  $P = 90 * \left(1 - \frac{(P_o - P_m)}{P_m}\right)$ 

Where:

*P* is the points awarded to the bid under consideration

 $P_m$  is the lowest acceptable bid price

 $P_o$  is the comparative price under consideration

#### 5. RETURNABLES

- 5.1. The Service Provider is required to complete and sign the whole RFQ document. No changes or amendments will be accepted.
- 5.2. All documents indicated in the Assessment Criteria above.
- 5.3. Means of verification for the specific goals points claimed must also be submitted.
- 5.4. A valid CSD report must be attached. The bidder's tax matters with SARS must be in order for them to be awarded the quotation.
- 5.5. A valid Professional Indemnity Insurance (of no less than R1 million) issued by a registered financial services provider must be attached. The professional services provider must provide a valid professional indemnity insurance for the quotation to be awarded.

#### 6. TERMS AND CONDITIONS

- 6.1. No late price proposal will be accepted under any circumstances.
- 6.2. Service providers are required to complete the request for quotation in its entirety. Failure to complete the request for quotation in its entirety will lead to disqualification.
- 6.3. A valid Professional Indemnity Insurance issued by a registered financial services provider must be attached. The professional services provider must provide a valid professional indemnity insurance for the quotation to be awarded.
- 6.4. Means of verification for the Specific goals claimed (Other Items Table page 14) to will be made through the CSD report and a dissibility certificate (First Item Table page 14).

- 6.5. No briefing session to be held. For any enquiries, the service provider may contact the Employer's agent.
- 6.6. All corrections to be initialled or signed. No correction fluid allowed.

#### 7. ENQUIRIES

#### **General Queries:**

Name : Mr Motsopye N

Email : motsopyen@dpw.limpopo.gov.za

Telephone : 015 284 7126

#### **Technical Queries:**

Name : Ms. V. Mhangwane

Email : MhangwaneV@dpw.limpopo.gov.za

Telephone : 015 284 7173

#### 8. CLOSING DATE, TIME AND PLACE

The closing date and time for submission of completed task orders and returnable is **as per advert** at 11:00 am, at following address:

Department of Public Works, Roads & Infrastructure, Corner River and Blaauwberg Streets, Ladanna, 0699.

Telegraphic, telephonic, telex, facsimile, e-mail and late submission of the task orders will not be accepte

# SBD 1 PART A: INVITATION TO TENDER

	REBY INVITED T				ITS OF	THE LIME	POPO DEPA	ARTMENT OF	PUBLIC
RFQ NUMBER:	460 / 2025 / 2020		CLOSIN DATE			er advert	CLOSING		11:00am
DESCRIPTI ON	QUOTATION FO GROUNDWATE FOR THE NEW S (LIMPOPO PRO	R POTENTIAL D SEKHUKHUNE ( VINCE)	ETERMIN GOVERNN	ATIO IENT	N AND OFFIC	PRODUC CE COMPL	TION BORE EX SITUAT	HOLE DEVE	FUSE
TENDER RES ADDRESS):	SPONSE DOCUME	ENTS MAY BE D	EPOSITE	T NI C	THE TE	NDER BO	X SITUATEI	DAT (STREE	Т
DEPARTMEN	T OF PUBLIC WO	RKS, ROADS &	INFRAST	RUCT	URE.				
Ĭ	ess: Corner River	- J	<u> </u>			9.			
TENDERING	PROCEDURE EN	QUIRIES MAY E	E DIRECT	ED T	0				
CONTACT PE	RSON	Mr. NJ Motsopy	/e						
TELEPHONE		015 284 7126	E-MAIL	ADDF	RESS		motsopyer	@dpw.limpop	o.gov.za
CONTACT PE (TECHNICAL)		Ms. Mhangwan	e V						
TELEPHONE	NUMBER	015 284 7375	E-MAIL	ADDF	RESS		mhangwar	iev@dpw.limp	opo.gov.za
SUPPLIER IN	FORMATION								
NAME OF TEI	NDERER								
POSTAL ADD	RESS								
STREET ADD	RESS								
TELEPHONE	NUMBER	CODE				NUMBER			
CELLPHONE	NUMBER								
E-MAIL ADDR	ESS								
VAT REGISTE NUMBER	RATION								
SUPPLIER CO STATUS	OMPLIANCE	TAX COMPLIANC E SYSTEM PIN:		OR		CENTRA SUPPLIE DATABAS E No:	R		
ADE VOLLTUI	T ACCREDITED	□Yes		٨٠٠	- ۷011	A FORFIC	NDACED	Yes No	)
REPRESENTA	E ACCREDITED ATIVE IN	□No				A FOREIG R FOR <b>THE</b>		[IF YES, AN	SWER
SOUTH AFRIC GOODS /SER OFFERED?	CA FOR THE VICES /WORKS	[IF YES ENCLO PROOF]	OSE	SEDVICES IMODKS THE		NAIRE			
QUESTIONNAIRE TO TENDERING FOREIGN SUPPLIERS									
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?									
DOES THE ENTITY HAVE A BRANCH IN THE RSA? ☐ YES ☐ NO			□NO						
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?			□NO						
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO			□NO						
IS THE ENTIT	Y LIABLE IN THE	RSA FOR ANY	FORM OF	TAXA	ATION?	•		☐ 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 TENDERING

#### 1. TENDER SUBMISSION:

- 1.1. TENDERS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE TENDERS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL TENDERS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE TENDER DOCUMENT.
- 1.3. THIS TENDER IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL TENDERER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

#### 2. TAX COMPLIANCE REQUIREMENTS

- 2.1 TENDERERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 TENDERERS 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 TENDERERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE TENDER.
- 2.5 IN TENDERS 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 TENDERER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO TENDERS 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 TENDER INVALID.

SIGNATURE OF TENDERER:	
CAPACITY UNDER WHICH THIS TENDER IS SIGNED: (Proof of authority must be submitted e.g. company reso	
DATE:	

#### SBD 4: 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 interest<sup>1</sup> 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:

<sup>&</sup>lt;sup>1</sup> 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.

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, (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;
- The bidder has arrived at the accompanying bid independently from, and without 3.3 consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>2</sup> 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.
- 3.5 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.
- 3.6 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.
- 3.7 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

<sup>&</sup>lt;sup>2</sup> 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.

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.

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

- 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 tender 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:

$$80/20$$
 or  $90/10$   $Ps = 80\left(1 - \frac{Pt - P \, min}{P \, min}\right)$  or  $Ps = 90\left(1 - \frac{Pt - P \, min}{P \, min}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest 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. Means of verification for the preference points claimed must also be submitted.

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be complete d by the organ of state)	Number of points allocated (80/20 system) (To be complete d by the organ of state)	Number of points claimed (90/10 system) (To be complete d by the tenderer)	Number of points claimed (80/20 system) (To be complete d by the tenderer)
Enterprises owned by People with Disabilities		2		
(Submit: Disability certificate issued by health professionals)	-	2	-	
Enterprises owned by Women				
(Submit: Central Supplier Database (CSD).	-	7	-	
Small, Medium and Micro Enterprises (SMMEs).				
(Submit: Central Supplier Database (CSD).	-	2	-	
Enterprises owned by Youth.				
(Central Supplier Database (CSD).	-	4	-	
Enterprises located in Limpopo Province (Central Supplier Database (CSD).	-	5	-	

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3.	Name of company/firm		
4.4.	Company registration number:		
4.5. TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]			
	<ul> <li>Partnership/Joint Venture / Consortium</li> <li>One-person business/sole propriety</li> <li>Close corporation</li> <li>Public Company</li> <li>Personal Liability Company</li> <li>(Pty) Limited</li> <li>Non-Profit Company</li> <li>State Owned Company</li> </ul>		

- 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:	

## PUBLIC WORKS, ROADS & INFRASTRUCTURE

#### FORM OF OFFER AND ACCEPTANCE

#### Offer

The employer, identified in the acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

QUOTATION FOR A HYDRO GEOLOGICAL CONSULTING SERVICES STUDY FOR GROUNDWATER POTENTIAL DETERMINATION AND PRODUCTION BOREHOLE DEVELOPMENT FOR THE NEW SEKHUKHUNE GOVERNMENT OFFICE COMPLEX SITUATED IN JANE FUSE (LIMPOPO PROVINCE)

The tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the tender schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the tenderer, deemed to be duly authorized, signing this part of the Form of Offer and Acceptance, the tenderer offers to perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

#### THE OFFERED TOTAL OF THE PRICE INCLUSIVE OF VALUE ADDED TAX IS (CONTRACT PRICE)

Rand (in wo	rds); R
(in figures) F	₹
acceptance validity state	hay be accepted by the employer by signing the acceptance part of this form of offer and and returning one copy of this document to the tenderer before the end of the period of ed in the tender data, whereupon the tenderer becomes the party named as the contractor tions of contract identified in the contract data.
Signature(s)	
Name(s)	
Capacity	
For the tenderer:	
Name & signature of witness	Date

#### **Acceptance** (To be completed by the employer – not the tenderer)

By signing this part of this Form of Offer and Acceptance, the Employer identified below accepts the tenderer's Offer. In consideration thereof, the *Employer* shall pay the Consultant the amount due in accordance with the conditions of contract identified in the Contract Data. Acceptance of the tenderer's Offer shall form an agreement between the Employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part C2 **Pricing Data** 

Part C3 Scope of Work

and drawings and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the *Employer* during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the Contract Data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the tenderer (now Consultant) within five working days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

For the En	nployer							
Signature		Signature and Name of Witness						
Signature		Signature						
Name		News						
Capacity		Name						
. ,		Capacity						
Name and	address of organization							
		6-						

Schedule	of De	viati	ons										
1 Subject Details				 	 	 	 	  	  	 	 	 	
2 Subject Details				 	 	 	 	  	    	 	 	  	
3 Subject Details				 	 	 	 	  	   	 	 	 	

By the duly authorised representatives signing this agreement, the *Employer* and the tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the tenderer and the *Employer* during this process of offer and acceptance.

......

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

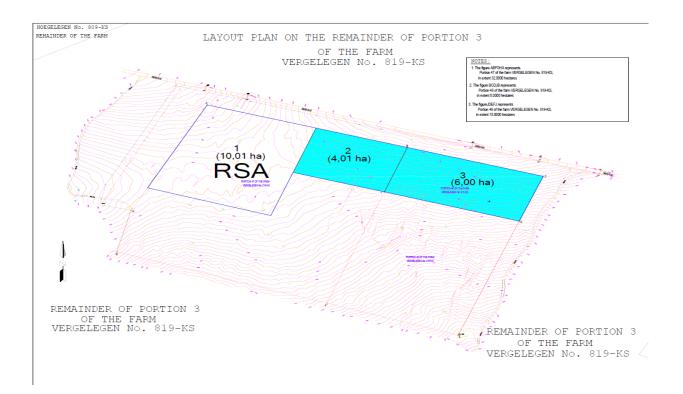
The hydro geological study for the Proposed Government Offices is situated on Portion 47, 48 and 49 of the farm Vergelegen, Makhuduthamaga Local Municipality, Limpopo Province

#### 1. PROJECT DESCRIPTION:

RFQ OF A HYDRO GEOLOGICAL CONSULTING SERVICES STUDY FOR GROUNDWATER POTENTIAL DETERMINATION AND PRODUCTION BOREHOLE DEVELOPMENT FOR THE NEW SEKHUKHUNE GOVERNMENT OFFICE COMPLEX SITUATED IN JANE FUSE (LIMPOPO PROVINCE)

- Address: Botlokwa Road approximately 2 Km from the Jane Furse Hospital and 4 Km from the Jane Furse CBD (Manchidi Street).
- Coordinates: South: 24° 44' 06.37" & East: 29° 50' 29.49".
- Locality: Jane Furse (Google Earth Imagery)





#### 1.1. Project Objectives:

The objective of the project is as follows:

- a) The objective of the project is the relocation of the existing Provincial Government Offices offices from Lebowakgomo to Jane Furse. The design and construction of new Office Accommodation for all Provincial Government Departments on the defined site will follow once the hydro geological study has been completed. The area plan shows the area earmarked for the development.
- b) Prior to commencement of the design work, a hydro geological study is required since a estimated workforce of 1500 employees will be accommodated at the new office complex.
- c) Expected water use should include storage capacity for domestic water use, fire compliance and irrigation of external garden areas.

#### 1.2. Objective of the professional service provider:

The Professional Service Provider will be required to compile a study covering the following:

To assess the feasibility of developing sustainable groundwater supply through
production boreholes for the new office complex in the Sekhukhune District of the
Limpopo Province. The work will determine groundwater availability, quality, and
long-term sustainability to support the planned demand. The proposal will be based
on the water demand defined by the client for the proposed development.

#### 2. SCOPE OF WORKS

#### 2.1 Desktop Study:

- Source and review available geological and hydrogeological maps, reports, and previous studies in the project area.
- Liaison with Department of Water and Sanitation and Stakeholders in the project area related to existing groundwater abstraction and registered and licensed abstraction volumes.
- Collate regional and local borehole data (yields, depths, water strikes, water levels, quality).
- Review hydrogeological setting, aquifer types, transmissivity, storativity, and recharge characteristics.
- Identify potential constraints such as water use licensing requirements, environmental sensitivities, and existing groundwater users.
- Compile conceptual groundwater model.
- Delineate Groundwater Resource Unit with preliminary groundwater balance assessment.

#### 2.2 Site Reconnaissance & Ground Truthing:

- Site verification & hydro census to confirm all existing boreholes within a 1km radius of the proposed development. Hydrogeological mapping.
- Evaluate site conditions, land ownership, access for drilling, and delineate groundwater exploration target areas.
- Identify areas of potential risk (septic tanks, waste dumps, fuel storage, contaminated land) that may impact groundwater quality.

#### 2.3 Geophysical Investigations:

- Undertake geophysical surveys (magnetic/electromagnetic/resistivity/AMT) to delineate subsurface geology and locate optimal borehole targets.
- Interpret data to define drilling sites, aquifer boundaries, and fracture zones.

#### 2.4 Borehole Siting, Drilling & Supervision:

Recommend borehole exploration sites based on geophysical interpretation and hydrogeological assessment.

Recommend suitable drilling method.

Provide drilling and supervision on the approved sites, including lithological logging, water strike depth identification, blow yield estimation, and preliminary water quality field testing.

Advise on borehole design and construction (casing, screens, sealing, gravel packs).

#### 2.5 Aquifer Testing & Analysis:

- Design and supervise step drawdown and constant rate pump tests.
- Monitor groundwater levels and recovery curves during tests.
- Analyse test data to determine aquifer parameters (transmissivity, storativity, specific capacity, sustainable yield).

#### 2.6 Water Quality Assessment:

- Supervise the collection of groundwater samples by the testing contractor for SANAS approved laboratory analysis (physico-chemical and bacteriological).
- Compare results to national drinking water standards and SANS 241 guidelines.
- Assess potential treatment requirements.

#### 2.7 **Groundwater Resource Evaluation:**

- Estimate sustainable abstraction volumes for the development in relation to the stated water demand.
- Assess potential impacts of abstraction on neighbouring boreholes, ecosystems, and aquifer sustainability.
- Consider seasonal variability and long-term resource management.

#### 2.8 Reporting & Recommendations:

- Prepare a comprehensive hydrogeological report covering:
  - o Geological and hydrogeological setting
  - o Geophysical survey results
  - o Drilling results and borehole construction
  - o Sustainable borehole yield analysis
  - o Water quality results and compliance with SANS241 drinking standards
  - o Recommended sustainable abstraction rates and equipping recommendations.
  - o GIS map compilation.
  - o Long-term groundwater monitoring and management plan
- Provide input to Water Use License Application (WULA) or General Authorisation process if required.

#### 3. Deliverables:

- Desktop study summary and conceptual hydrogeological model.
- Geophysical survey results and borehole siting recommendations.
- RFQ/Tender documentation for borehole drilling and testing contractors to be appointed by the client.
- Borehole drilling logs, construction details, and test pumping results.
- Water quality laboratory analysis and interpretation.
- Final hydrogeological feasibility report with recommendations on abstraction potential and development suitability.

#### 4. Programme & Duration:

- Estimated timeframe:
  - To be defined depending on water demand, regulatory approvals, drilling logistics, and test pumping duration.

#### 5. Exclusions:

Pump and electrical installations.

- Long-term groundwater monitoring (can be scoped separately).
- Water Use Licensing

#### 6. KEY PROFESSIONALS

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

• 1 x Geohydrologist registered with SACNASP (South African Council for Natural Scientific Professions) as **Pr Sci.Nat.** with more than 3 years post registration experience in who can sign off scientific reports.

2.1	I. Professional Geohydrologist
•	Name & Surname:
•	Qualifications:
•	Prof Registration Number:
•	Years of Experience post registration:
•	Role & Responsibilities:

#### 7. PRICING INSTRUCTION

The pricing schedule below must be completed in full. All costs must be factored in even if the respective line items are not indicated. No other costs shall be added after appointment.

DO NOT AMEND THE PRICING SCHEDULE BELOW. SERVICE PROVIDERS SHOULD ONLY PRICE THE SCHEDULE BELOW (PAGE 25)

## 8. DELIVERABLES AND PRICING SCHEDULE:

The **HYDRO GEOLOGICAL** study shall include the following deliverables:

No	Description	Unit	No	Rate	Total
1	Desktop Study Report (See item 2.1)	Item	1		
	Site reconnaissance, ground truthing,				
2	geophysical investigations & borehole	Item	1		
	siting report (See item 2.2 & 2.3 & 2.4)				
3	Drilling of Boreholes inclusive of pump	Prov.	1	300 000	300 000
	tests	Sum	· ·	000 000	000 000
	Borehole drilling supervision, aquifer				
	testing & aquifer analysis & water				
4	quality assessment & groundwater	Item	1		
	resource evaluation report (See item				
	2.4 & 2.5 & 2.6 & 2.7)				
5	Close out report (See item 2.8)	Item	1		
6	Accommodation	Days	5		
7	Travelling	km			
8	Typing – A4	Page	300		
9	Duplicating – A4	Page	1200		
10	Drawings / Maps A3	No	40		
11.	Contingencies	Item	1	50 000	50 000
	Sub Total:				
	VAT @ 15%				
	TOTAL (Incl. VAT)				