

KWAZULU-NATAL DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

BID No: ZNB 4323/19A

DESCRIPTION OF SERVICE:

APPOINTMENT OF A SOIL SPECIALIST TO CONDUCT THE SOIL IRRIGABILITY ANALYSIS FOR MAKHATHINI IRRIGATION SCHEME AT UMKHANYAKUDE DISTRICT, JOZINI KWAZULU-NATAL

NAME OF BIDDER:			

Compulsory briefing session

Venue	Department of Agriculture and Rural Development Jozini Local Office
Date	25-02-2020
Time	10:00

PREQUALIFICATION CRITERIA

Only tenderers who meet the following prequalification criteria may respond: -

- (i) BBBEE Level 1 (as per the provisions of section 4(1) (a) of the PPPFA Regulations, 2017); and
- (ii) EME or QSE (as per the provisions of section 4(1) (b) of the PPPFA Regulations, 2017)

Return of Bid:

Bids must be deposited in the bid box situated at Department of Agriculture and Rural Development, Supply Chain Management, 1 Cedara Road, Cedara, 3200 or send by post to The Director: Supply Chain Management, Private Bag X9059, Pietermaritzburg, 3200. Tel: (033) 355 9109 before 11:00 am on the closing date: 10 March 2020

Issued by:

The Department of Agriculture and Rural Development

1 Cedara Road

Cedara

3200

ZNB 4323/19A Page **1** of **61**

TABLE OF CONTENTS

SECTIONS		CONTENTS	PAGE
		Cover page	1
		Table of contents	
	SBD 1	Invitation to Bid	3-4
	SBD 3	Special Instructions and Notices to Bidders Regarding the Completion of Bidding Forms	5
	SBD 3.3	Pricing Schedule	6
	SBD 4	Declaration of Interest.	7- 9
Section A	SBD 6.1	Preference Points Claim Form in Terms of the Preferential Procurement Regulations 2017	
Sec	SBD 8	Declaration of bidder's past Supply Chain Management practices	
	SBD 9	Certificate of Independent Bid Determination	17-19
	SBD 10	Compulsory Official Briefing Session Certificate	20
	SBD11	Authority to sign a Bid	21 - 26
Section B		General Conditions of Contract	
Section C		Terms of reference	42 - 44
Section D		Special Terms and Conditions	45 - 56
Section E	•	Bid Evaluation Criteria	57 - 60
Annexure C		Bidder's Past / Current Contracts	

Bidders are to check that all pages and forms are included in the bid documentation and notify the Department immediately if any pages or sections are missing

ZNB 4323/19A Page **2** of **61**

SECTION A SBD1

PART A INVITATION TO BID YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/ PUBLIC ENTITY)

BID NUMBER: ZNB 4323/19A		CLOSING DATE:	10/03/2		CLOSING TIM		00 AM
DESCRIPTION Appointme BID RESPONSE DOCUMENTS M		pecialist to cond				or Makhath	ini
			'		<i>'</i>		
Bid must be deposited in t		uated at Departme	nt of Agrici	ulture and R	urai Develop	ment	
Supply Chain Managemen 1 Cedara Road	<u>t</u>						
Cedara, 3200							
BIDDING PROCEDURE ENQUIR	IES MAY BE DIRE	CTED TO	TECHNICAL	ENQUIRIES M	IAY BE DIRECT	ED TO:	
CONTACT PERSON	Ms N Makaula	.012010	CONTACT F		IAT DE DIRECT	Mxolisi Hloph	e
TELEPHONE NUMBER	033 355 9109		TELEPHON			076 941 2683	<u>-</u>
FACSIMILE NUMBER	n/a		FACSIMILE			n/a	
E-MAIL ADDRESS		la@kzndard.gov.za	E-MAIL ADD			n/a	
SUPPLIER INFORMATION		<u> </u>					
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS							
TELEPHONE NUMBER	CODE		NUMB	ER			
CELLPHONE NUMBER					T		
FACSIMILE NUMBER	CODE		NUMB	ER			
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
SUPPLIER COMPLIANCE	TAX			CENTRAL			
STATUS	COMPLIANCE SYSTEM PIN:		OR	SUPPLIER DATABASE			
				No:	MAAA		
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	TICK APP	PLICABLE BOX]	B-BBEE STA	ATUS LEVEL	[TICK A	APPLICABLE BC	ıΧ]
VEINI IOATION OLIVIII IOATE	☐ Yes	☐ No	SWORWAII	IIDAVII	☐ Yes	1 🗌	No
[A B-BBEE STATUS LEVEL V ORDER TO QUALIFY FOR PR			RN AFFIDAV	IT (FOR EME	S & QSEs) MU	ST BE SUBMI	TTED IN
ARE YOU THE ACCREDITED			ARE YOU	A FOREIGN			
REPRESENTATIVE IN SOUTH	□Yes	□No		PPLIER FOR	□Yes		□No
AFRICA FOR THE GOODS /SERVICES /WORKS	[IF YES ENCLOS	SE PROOFI		<u>S /SERVICES</u> OFFERED?	IF YES, ANSV	VER PART B:3	
OFFERED?	[[
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS							
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?							
DOES THE ENTITY HAVE A BRANCH IN THE RSA?							
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				0			
DOES THE ENTITY HAVE ANY S	OURCE OF INCO	ME IN THE RSA?				YES N	0
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? 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.							

ZNB 4323/19A Page **3** of **61**

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, 2017, 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 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:

ZNB 4323/19A Page **4** of **61**

SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF BIDDING FORMS

PLEASE NOTE THAT THIS BID IS SUBJECT TO TREASURY REGULATIONS 16A ISSUED IN TERMS OF THE PUBLIC FINANCE MANAGEMENT ACT, 1999, THE KWAZULU-NATAL SUPPLY CHAIN MANAGEMENT POLICY FRAMEWORK AND THE GENERAL CONDITIONS OF CONTRACT.

- 1. Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.
- 2. Under no circumstances whatsoever may the bid forms be retyped or redrafted. Photocopies of the original bid documentation may be used, but an original signature must appear on such photocopies.
- 3. The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
- 4. Bids submitted must be complete in all respects.
- 5. Bids shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the directives in the bid documents.
- 6. Each bid shall be addressed in accordance with the directives in the bid documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the bid number and closing date indicated on the envelope. The envelope shall not contain documents relating to any bid other than that shown on the envelope. If this provision is not complied with, such bids may be rejected as being invalid.
- 7. All bids received in sealed envelopes with the relevant bid numbers on the envelopes are kept unopened in safe custody until the closing time of the bids. Where, however, a bid is received open, it shall be sealed. If it is received without a bid number on the envelope, it shall be opened, the bid number ascertained, the envelope sealed and the bid number written on the envelope.
- 8. A specific box is provided for the receipt of bids, and no bid found in any other box or elsewhere subsequent to the closing date and time of bid will be considered.
- 9. No bid sent through the post will be considered if it is received after the closing date and time stipulated in the bid documentation, and proof of posting will not be accepted as proof of delivery.
- 10. No bid submitted by telefax, telegraphic or other electronic means will be considered.
- 11. Bidding documents must not be included in packages containing samples. Such bids may be rejected as being invalid.
- 12. Any alteration made by the bidder must be initialed.
- 13. Use of correcting fluid is prohibited
- 14. Bids will be opened in public as soon as practicable after the closing time of bid.
- 15. Where practical, prices are made public at the time of opening bids.
- 16. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in question. Clear indication thereof must be stated on the schedules attached.

ZNB 4323/19A Page **5** of **61**

PRICING SCHEDULE

NAME OF BIDD	ER:	BID NO.: ZNB 4323/19A		
CLOSING DATE: 10-03-2020		CLOSING TIME: 11H00		
OFFER TO BE VALID FOR 120 DAYS FROM THE CLOSING DATE OF BID.				
BID NUMBER	DESCRIPTION	TOTAL BID PRICE IN RSA CURRENCY *(All applicable taxes included)		
ZNB 4323/19A	APPOINTMENT OF A SOIL SPECIALIST TO CONDUCT THE SOIL IRRIGABILITY ANALYSIS FOR MAKHATHINI IRRIGATION SCHEME AT UMKHANYAKUDE DISTRICT, JOZINI KWAZULU-NATAL			
		Signature		
	al company stamp			

ZNB 4323/19A Page **6** of **61**

DECLARATION OF INTEREST

- 1. Any legal person, including persons employed by the state¹, 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, shareholder²):
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.

- (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.

ZNB 4323/19A Page **7** of **61**

^{1&}quot;State" means -

²"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.

	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:	
	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
	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:	
	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:	
	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.	
	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

ZNB 4323/19A Page 8 of 61

2.10.1	ii so, iumish panicu	iars 		
2.11	of the company hav		/ shareholders / mem other related compar contract?	
2.11.1	If so, furnish particu	lars		
3 F	Full details of directo	ors / trustees / mem	bers / shareholders.	
	Name	Identity Number		
4	DECLARATION			
	CERTIFY THAT THE IS CORRECT. ACCEME IN TERMS OF	INFORMATION FU EPT THAT THE STA F PARAGRAPH 2:	RNISHED IN PARAG TE MAY REJECT THE	RAPHS 2 and 3 ABOVE E BID OR ACT AGAINST RAL CONDITIONS OF FALSE.
	Signature			 Date
	Position			Name of bidder

ZNB 4323/19A Page **9** of **61**

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - 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

- a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable;
- 1.3 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price and B-BBEE must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

ZNB 4323/19A Page **10** of **61**

2. **DEFINITIONS**

- (a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

3.1 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 bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

ZNB 4323/19A Page 11 of 61

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

5	DID	DECL	A D A	TION
	BII)	1756.1	ARA	

5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

6.	B-BBEE	STATUS	LEVEL	OF	CONTRIBUTOR	CLAIMED	IN	TERMS	OF
	PARAGR	APHS 1.4	AND 4.1						

6.1	B-BBEE Status Level of Contributor:	. =	(maximum of 20 points)
-----	-------------------------------------	-----	------------------------

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7. SUB-CONTRACTING

7.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)

YES	NO	

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted%
 ii) The name of the sub-contractor.....%
- iii) The B-BBEE status level of the sub-contractor......
- iv) Whether the sub-contractor is an EME or QSE

(Tick applicable box)

YES NO

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

ZNB 4323/19A Page **12** of **61**

by:	V	V
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

Name of company/firm:
VAT registration numbers
VAT registration number:
Company registration number:
TYPE OF COMPANY/ FIRM
 □ Partnership/Joint Venture / Consortium □ One-person business/sole propriety □ Close corporation □ Company □ (Pty) Limited [TICK APPLICABLE BOX]
DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
COMPANY CLASSIFICATION
 ☐ Manufacturer ☐ Supplier ☐ Professional service provider ☐ Other service providers, e.g. transporter, etc. [TICK APPLICABLE BOX]
Total number of years the company/firm has been in business
I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

ZNB 4323/19A Page **13** of **61**

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

i) The information furnished is true and correct;

- in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding process;
 - 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 bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury 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.

WITNESSES		
1	SIG	GNATURE(S) OF BIDDERS(S)
2	DATE:	
	, ABBRESS	

ZNB 4323/19A Page **14** of **61**

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Standard Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? (Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the audi alteram partem rule was applied). The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.	Yes	No _
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes	No
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court outside of the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		

ZNB 4323/19A Page **15** of **61**

4.4	Was any contract between the bidder and any organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.4.1	If so, furnish particulars:		
	CERTIFICATION		
CER	E UNDERSIGNED (FULL NAME) TIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATE E AND CORRECT.	 ON FO	RM IS
	CEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, AKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE I		
Signa	ature Date		
 Posit	ion Name of Bidder		

ZNB 4323/19A Page **16** of **61**

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Standard Bidding Document (SBD) must form part of all bids¹ invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Treasury Regulation 16A9 prescribes that accounting officers and accounting authorities must take all reasonable steps to prevent abuse of the supply chain management system and authorizes accounting officers and accounting authorities to:
 - a. disregards the bid of any bidder if that bidder, or any of its directors have abused the institution's supply chain management system and or committed fraud or any other improper conduct in relation to such system.
 - b. cancel a contract awarded to a supplier of goods and services if the supplier committed any corrupt or fraudulent act during the bidding process or the execution of that contract.
- This SBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (SBD 9) must be completed and submitted with the bid:
- ¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

ZNB 4323/19A Page **17** of **61**

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:
(Bid Number and Description)
in response to the invitation for the bid made by:
(Name of Institution)
do hereby make the following statements that I certify to be true and complete in every respect:
I certify, on behalf of:that:
(Name of Bidder)

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

ZNB 4323/19A Page **18** of **61**

- 6. 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 consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. 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.
- 10. 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.

Signature	Date
Position	Name of Bidder

ZNB 4323/19A Page **19** of **61**

COMPULSORY OFFICIAL BRIEFING SESSION CERTIFICATE

N. B.: THIS FORM MUST BE COMPLETED AND INCLUDED IN THE BID.

Bid No: ZNB 4323/19A

SERVICE: APPOINTMENT OF A SOIL SPECIALIST TO CONDUCT THE SOIL IRRIGABILITY ANALYSIS FOR MAKHATHINI IRRIGATION SCHEME AT UMKHANYAKUDE DISTRICT, JOZINI KWAZULU NATAL

THIS IS TO CERTIFY THAT (NAME):
ON BEHALF OF:
ATTENDED THE COMPULSORY BRIEFING SESSION ON(DATE)
AND IS THEREFORE FAMILIAR WITH THE CIRCUMSTANCES AND THE SCOPE OF THE SERVICE TO BE RENDERED.
NAME AND SIGNATURE OF BIDDER OR AUTHORISED REPRESENTATIVE
DATE:
NAME AND SIGNATURE OF DEPARTMENTAL REPRESENTATIVE
DATE:
DEPARTMENTAL OFFICIAL STAMP:

ZNB 4323/19A Page **20** of **61**

AUTHORITY TO SIGN A BID

A. COMPANIES

If a Bidder is a company, a certified copy of the resolution by the board of directors, personally signed by the chairperson of the board, authorising the person who signs this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the company must be submitted with this bid, that is before the closing time and date of the bid

AUTHORITY BY BOARD OF DIRECTORS

By resolution passed by the Board of Director	20
Mr/Mrs(whose signature appears below) has been duly authorised to sign all documents	
connection with this bid on behalf of	
(Name of Company)	
IN HIS/HER CAPACITY AS:	
SIGNED ON BEHALF OF COMPANY:	
(PRINT NAME)	
SIGNATURE OF SIGNATORY: DATE:	
WITNESSES: 1	
2	

ZNB 4323/19A Page **21** of **61**

B. SOLE PROPRIETOR (ON	NE - PERSON BUSINESS)	
I, the undersigned		hereby confirm that I an
the sole owner of the busines	ss trading as	
SIGNATURE		DATE
OIGNAT OILE		DATE
C. PARTNERSHIP		
The following particulars in repartner:	espect of every partner must b	e furnished and signed by every
partitor.		
Full name of partner	Residential address	Signature
We, the undersigned partner	s in the business trading as	
hereby authorise		to sign this bid as well as any
_	•	nd correspondence in connection
with this bid and /or contract	on behalf of	
SIGNATURE	SIGNATURE	SIGNATURE
DATE	DATE	DATE

ZNB 4323/19A Page **22** of **61**

D. CLOSE CORPORATION

In the case of a close corporation submitting a bid, a certified copy of the Founding Statement of such corporation shall be included with the bid, together with the resolution by its members authorising a member or other official of the corporation to sign the documents on their behalf.

By resolution of members at a meeting on	20
atMr/Ms	, whose
signature appears below, has been authorised to sign all documen	its in connection with this
bid on behalf of	
(Name of Close Corporation)	
SIGNED ON BEHALF OF CLOSE CORPORATION:	
(PRINT NAME)	
IN HIS/HER CAPACITY ASDAT	'E:
SIGNATURE OF SIGNATORY:	
WITNESSES: 1	
2	

ZNB 4323/19A Page **23** of **61**

E CO-OPERATIVE

A certified copy of the Constitution of the co-operative must be included with the bid, together with the resolution by its members authoring a member or other official of the co-operative to sign the bid documents on their behalf.

By resolution of members at a meeting on
at
Mr/Ms, whose signature appears below
has been authorised to sign all documents in connection with this bid on behalf of (Name of
cooperative)
SIGNATURE OF AUTHORISED REPRESENTATIVE/SIGNATORY:
IN HIS/HER CAPACITY AS:
DATE:
SIGNED ON BEHALF OF CO-OPERATIVE:
NAME IN BLOCK LETTERS:
WITNESSES: 1
3

ZNB 4323/19A Page **24** of **61**

F JOINT VENTURE

If a bidder is a joint venture, a certified copy of the resolution/agreement passed/reached signed by the duly authorised representatives of the enterprises, authorising the representatives who sign this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the joint venture must be submitted with this bid, before the closing time and date of the bid.

AUTHORITY TO SIGN ON BEHALF OF THE JOINT VENTURE

By resolution/agreement passed/reached by the joint venture partners
on20Mr/Mrs,
Mr/Mrs
Mr/Mrs
(whose signatures appear below) have been duly authorised to sign all documents in
connection with this bid on behalf of:(Name of Joint Venture)
IN HIS/HER CAPACITY AS:
SIGNED ON BEHALF OF (COMPANY NAME):(PRINT NAME)
SIGNATURE: DATE:
IN HIS/HER CAPACITY AS:
SIGNED ON BEHALF OF (COMPANY NAME):(PRINT NAME)
SIGNATURE: DATE:
IN HIS/HER CAPACITY AS:
SIGNED ON BEHALF OF (COMPANY NAME):(PRINT NAME)
SIGNATURE: DATE:
IN HIS/HER CAPACITY AS:

ZNB 4323/19A Page **25** of **61**

G. CONSORTIUM

If a bidder is a consortium, a certified copy of the resolution/agreement passed/reached signed by the duly authorised representatives of concerned enterprises, authorising the representatives who sign this bid to do so, as well as to sign any contract resulting from this bid and any other documents and correspondence in connection with this bid and/or contract on behalf of the consortium must be submitted with this bid, before the closing time and date of the bid.

AUTHORITY TO SIGN ON BEHALF OF THE CONSORTIUM

By resolution/agreement passed/reached by the consortium on20
Mr/Mrs
(whose signature appear below) have been duly authorised to sign all documents in
connection with this bid on behalf of:
(Name of
Consortium)
IN HIS/HER CAPACITY AS:
SIGNATURE: DATE:

ZNB 4323/19A Page **26** of **61**

SECTION B

GENERAL CONDITIONS OF CONTRACT

DEFINITIONS: The following terms shall be interpreted as indicated:

- (a) "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- (b) "Contract" means the written agreement entered into between the Province and the Contractor, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- c) "Contract price" means the price payable to the Contractor under the contract for the full and proper performance of his contractual obligations.
- (d) "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- (e) "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
- (f) "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognised new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- (g) "Day" means calendar day.
- (h) "Delivery" means delivery in compliance with the conditions of the contract or order.
- (i) "Delivery ex stock" means immediate delivery directly from stock actually on hand.
- (j) "Delivery into consignees store or to his site" means delivery and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the Contractor bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- (k) "Dumping" occurs when a private enterprise abroad market its goods and services on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- (I) "Force majeure" means an event beyond the control of the Contractor and not involving the Contractor's fault or negligence and not foreseeable. Such event may include, but is not restricted to, acts of the Province in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

ZNB 4323/19A Page **27** of **61**

- (m) "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- (n) "GCC" means the General Conditions of Contract.
- (o) "Goods" means all the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- (p) "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the Contractor or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic, where supplies covered by the bid will be manufactured.
- (q) "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- (r) "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- (s) "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- (t) "Project site" where applicable, means the place indicated in bidding documents.
- (u) "Province" means the procuring Department, incorporating the KwaZulu-Natal Provincial Legislature.
- (v) "Republic" means the Republic of South Africa.
- (w) "SCC" means the Special Conditions of Contract.
- (x) "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the Contractor covered under the contract.
- (y) "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

ZNB 4323/19A Page **28** of **61**

1. CESSION OF CONTRACTS

- 1.1 The Contract is personal to the Contractor who shall not sub-let, assign, cede or make over the Contract or any part thereof, or any share of interest therein, to any other person without the written consent of the Province, and on such conditions as it may approve.
- 1.2 This sub-clause shall not apply to sub-contracts given to regular suppliers of the Contractor for materials and minor components relating to the goods or services supplied. The Province reserves the right to require the Contractor to submit, for noting, the names of such sub-contractors in order to ascertain their registration on the Provincial Suppliers Database and they must be legal entities.

2. DISCREPANCIES

Should there appear to be any discrepancies, ambiguities or want of agreement in description, dimensions, qualities or quantities in the Contract, the Contractor shall be obliged to refer the matter to the Provinces' Representative for a decision, before proceeding to execute the Contract or part thereof in respect of which the said discrepancies, ambiguities or want of agreement appear to exist.

3. QUALITY AND GUARANTEE

- 3.1 All Goods supplied shall be equal in all respects to samples, patterns or specifications where such are provided. Any changes to quality or brands will have to be approved by the Province, as this is a change to the conditions of the contract.
- 3.2 Should the Province, after the award of the Contract and/or during the manufacture of the goods specified, decide on a variation or alteration to the specification, either at the suggestion of the Contractor or otherwise, which will be to the Province's advantage, such variation or alteration shall be performed to the Province's satisfaction. Any variation in the Contract Price arising there from shall be subject to agreement between the Province and the Contractor.
- 3.3 The Contractor shall not be relieved of his obligations with respect to the sufficiency of the materials and workmanship and the quality of the Goods supplied by the reason of no objection having been taken thereto by the Province's Representative at the time the Goods were delivered.
- 3.4 The Contractor warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The Contractor further warrants that all goods supplied under this contract shall have no defect, arising from design, materials or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the Contractor, that may develop under normal use of the supplied goods in the conditions prevailing in the country of the final destination.
- 3.5 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in the Special Conditions of Contract.

ZNB 4323/19A Page **29** of **61**

- 3.6 The Province shall promptly notify the Contractor in writing of any claims arising under this warranty. The Contractor shall immediately remedy the said defect free of cost to the Province. Should the Contractor delay remedial work in excess of time stipulated by the Province's representative, the Province may have such remedial work executed at the Contractor's expense. Should the Province decide that the defect is such that it cannot be remedied, the Goods may be rejected. Such rejected goods shall be held at the risk and expense of the Contractor and shall, on request of the Province, be removed by him immediately on receipt of notification of rejection. The Contractor shall be responsible for any loss the Province may sustain by reason of such action as the Province may take, in terms of this clause.
- 3.7 The risk in respect of the Goods purchased by the Province under the contract shall remain with the Contractor until such goods have been delivered to the Province.
- 3.8 The principle feature of the Goods and Work are described in the Goods or Services Information, but the Goods or Services Information does not purport to indicate every detail of construction, fabrication or arrangements of Goods and Works necessary to meet the requirements. Omission from the Goods or Services information of reference to any part or parts shall not relieve the Contractor of his responsibility for carrying out the Work as required under the Contract.
- 3.9 If any dispute arises between the Province and the Contractor in connection with the quality and guarantee of the Goods, either party may give the other notice in writing of the existence of such dispute, and the same shall thereupon be referred to arbitration in South Africa by a person mutually agreed upon by both parties. The submission shall be deemed to be a submission to arbitration within the meaning of the terms of the arbitration laws in force in the Republic of South Africa.

4. FAILURE TO COMPLY WITH CONDITIONS AND DELAYED EXECUTION

- 4.1 If a bidder amends or withdraws his/her/their bid after the closing time but before the bidder is notified that his/her/their bid has been accepted, or when notified that his/her/their bid has been accepted, he/she/they fail/fails, within the period stipulated in the conditions of bid or such extended period as the Province may allow, to sign a contract or to provide security when requested to do so, he/she/they shall, unless the Province decides otherwise, and without prejudice to any other right which the Province may have under paragraphs 4.2 and 4.4, including the right to claim damages if a less favourable bid is accepted or less favourable arrangements are to be made, forfeit any deposit which may have been made with the bid.
- 4.2 Should the contractor fail to comply with any of the conditions of the contract, the Province shall be entitled, without prejudice to any of its other rights, to cancel the contract.
- 4.3 Upon any delay beyond the contract period in the case of a supplies contract, the Province shall, without canceling the contract, be entitled forthwith to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any supplies delivered later at the contractor's expense and risk, or forthwith to cancel the contract and buy such supplies as may be required to complete the contract, and without prejudice to its rights, be entitled to claim damages from the contractor.
- 4.4 Upon any delay beyond the contract period in the case of a service contract, the Province shall, without prejudice to any other right and without canceling the contract, be entitled forthwith to arrange the execution of the service not rendered in conformity

ZNB 4323/19A Page **30** of **61**

with the contract or to cancel the contract, and without prejudice to its other rights, be entitled to claim damages from the contractor.

- 4.5 In the event of the Province availing itself of the remedies provided for in paragraph 4.2-
 - 4.5.1 the contractor shall bear any adverse difference in price of the said supplies services and these amounts plus any other damages which may be suffered by the Province, shall be paid by the contractor to the Province immediately on demand, or the Province may deduct such amounts from moneys (if any) otherwise payable to the contractor in respect of supplies or services rendered or to be rendered under the contract or under any other contract or any other amounts due to the contractor; or
 - 4.5.2 if the Contractor fails to supply the goods or render the service within the period stipulated in the contract, the Province shall have the right, in its sole discretion, to claim any damages or loss suffered.
- 4.6 No damages shall be claimed in respect of any period of delay which the contractor can prove to be directly due to a state of war, sanctions, strikes, lockouts, damage to machinery as a result of accidents, fire, flood or tempest or act of God, which could not be foreseen or overcome by the contractor, or to any act or omission on the part of persons acting in any capacity on behalf of the Province.
- 4.7 If the delivery of the supplies or the rendering of the service is likely to be delayed or is in fact being delayed on account of any of the reasons mentioned in paragraph 4.6, full particulars of the circumstances shall be reported forthwith in writing to the Province and at the same time the contractor shall indicate the extension of the delivery period which is desired.

5. PATENTS

- 5.1 The Contractor shall pay all royalties and expenses and be liable for all claims in respect of the use of patent rights, trademarks or other protected rights, and hereby indemnifies the Province against any claims arising there from.
- 5.2 The Contractor shall indemnify the Province against all third-party claims of infringement of patent, trademark, or industrial design rights arising from the use of the goods or any part thereof by the Province.

6. PACKAGING, MARKING AND DELIVERY

- All goods shall be crated, packed or battened securely in such a manner as to prevent damage during loading, transport and off-loading. Unless otherwise specified, packing cases and packing materials are included in the Contract Price, and shall be and remain the property of the Province.
- 6.2 All goods shall be clearly marked in the manner stated in the Goods or Services Information.
- 6.3 Goods shall be delivered to the address within the Province's area of jurisdiction as set out in the Special Conditions of Contract or Goods and Services Information.
- 6.4 Goods shall be delivered on Weekdays between 08:00 and 16:00, free of all charges, only when ordered upon an official letter or form of order issued by the Province. No

ZNB 4323/19A Page **31** of **61**

- goods will be received on Saturdays, Sundays and public holidays. This paragraph (6.4) is applicable only when not excluded in the Special Conditions of Contract.
- 6.5 Goods delivered shall in all cases be accompanied by delivery notes in duplicate, one which will be retained by the Province. The Contractor shall be responsible for the safe delivery as to the quality, quantity and condition of the goods.
- 6.6 Delivery, unless otherwise provided for in the Special Conditions of Contract, shall be affected within seven (7) days from receipt of the order. The Contractor shall advise the Province upon receipt of an order in writing of any anticipated delays, citing reasons therefore and put forward a new anticipated delivery date. The Province may then extend the delivery date, if and as it deems fit.
- 6.7 Should the Contractor fail to supply the material within the time stated in his bid, or within the extended time allowed to him in terms of clause 6.6 hereof, the Province reserves the right (after giving the Contractor seven days' notice in writing) to cancel the contract and purchase the materials elsewhere and the bidder shall refund to the Province any extra cost incurred over and above the contract price. No liability shall, however, be attached to the Contractor if delivery of materials is rendered impossible or delayed by reason of circumstances beyond the Contractor's control.
- 6.8 If the Contractor cannot produce proof satisfactory to the Province that the delay was due to circumstances beyond his control, no price increase after the due date will be recognized.
- 6.9 If at any time the Province ascertains that, due to negligence of the Contractor or for reasons beyond his control:
- 6.9.1 No work on the order has been commenced and in the opinion of the Province, there is little or no prospect of work being commenced in reasonable time:
- 6.9.2 Delivery of any materials is being or is likely to be delayed beyond the delivery date promised, and/or
- 6.9.3 There is little or no prospect of the order being completed within a reasonable time after the promised date; the Province may, by notice to the Contractor in writing, cancel as from the future date specified in such notice, the whole or any part of the order in respect of which material has not been delivered by that date without incurring any liability by reasons of such cancellation. The cases where circumstances beyond the control of the Contractor have delayed commencement or completion of the order, cancellation of the order will be effected by mutual arrangement or where this is not possible by the decision of the Province. The Contractor shall then as soon as possible after such date deliver to the Province that part of the order which has been completed, and payment is to be effected is for the part performance on a proportional basis, subject to the uncompleted part not being an integral or essential part of the contract.
- 6.10 Should a price other than an all-inclusive price be required, this shall be specified in the SCC.

7. CONSIGNMENT OF GOODS

7.1 Goods, if delivered by Spoornet may be consigned carriage paid in the Contractor's name, care of the Province to the place of delivery stipulated, but not in the name of the State. Goods consigned to stores located in areas which Spoornet may refuse to

ZNB 4323/19A Page **32** of **61**

- deliver, must be done so care of a local agent or to a local depot from which they may be re-delivered by road to such stores.
- 7.2 Contractors shall arrange with Spoornet to deliver goods to the Province's stores during the hours and on the days that the stores are open.
- 7.3 The Province will not be responsible for any damage, re-delivery charges or any other charges raised by Spoornet.
- 7.4 Claims on the South African Transport Services or on any other carrier in respect of weight, quantity, damage or loss, shall be made by the Contractor.

8. PAYMENT

- 8.1 The Contractor shall furnish the Province with an invoice accompanied by a copy of the delivery note upon fulfilment of other obligations stipulated in the contract.
- 8.2 Payments shall be made promptly by the Province, but in no case later than thirty days (30) days after submission of an invoice or claim by the Contractor.
- 8.3 Payments will be made in Rand unless otherwise stipulated.
- 8.4 Payments for goods are made by the Province only. Any disputes regarding late or delayed payments must be taken up with the department and if a problem persists, the Supply Chain Management Office can be requested to investigate the delays.

9. INVOICES

9.1 All invoices submitted by the Contractor must be Tax Invoices indicating quantity ordered and quantity delivered, the amount of tax charged and the total invoice amount.

10. CONTRACT PRICE ADJUSTMENT

- 10.1 Firm contract prices shall not be subject to adjustment. Contract prices which are not firm shall be increased or reduced by the amount of variation between the Cost to Bidder and the actual cost to the Contractor, such variations to be subject to the following conditions:-
 - 10.1.1 Where the Cost to Bidder was based on a printed catalogue or list price, the variation shall be the difference between that price list and the price list actually charged. Should it transpire that the Cost to Bidder was not based on the latest available price list at the Date of Bid, the Province shall have the right to elect the price list on which any variation shall be based.
 - Where the Cost to Bidder was based on a quotation by the manufacturer, or where the Contractor is the manufacturer, and the Contract Price was based on the cost of materials and labour ruling at a certain date, the variation in the Contract Price shall be calculated by means of the Steel and Engineering Industries Federation of South Africa (SEIFSA) formula if this is stipulated in the Contract, or if the Province's representative considers it to be appropriate. Where the use of the SEIFSA formula is not appropriate, the variation shall be calculated by means of another formula acceptable to the Province,

ZNB 4323/19A Page **33** of **61**

which shall be indicated in the Special Conditions of Contract. Only those cost increases due to wage increases prescribed by regulating measures having the force of law, or increases in the cost of materials and railage as may be proven by documentary evidence, or published data, will be considered in determining Contract Price variation.

- Any difference between Rates and Charges ruling at the time of bid and those actually paid by the Contractor will be for the account of the Province. The Contract Price adjustment arising from any variation in Rates and Charges shall, in every instance, be applied to the appropriate value, or tonnage, of the Goods shipped. Where a variation in the Cost to bidder has been allowed, the contract price shall be adjusted by the product of such variation and every component of Rates and Charges which is based on the value of the Goods, whether or not the costs of such components have varied.
- 10.1.4 No claim for increased costs will be entertained if the Contractor is unable to produce documentation to substantiate Cost to Bidder and Rates and Charges on which the contract price was based and documentation to support his claim. Such documentation must, in the opinion of the Province, adequately support the Contractor's claim. No claim for increased costs to the Contractor arising from negligence on his part, or that of the manufacturer, will be considered.
- 10.1.5 The Contractor shall, in respect of every consignment or shipment of Goods delivered, supply to the Province's Representative documentary evidence of variation, if any, in Cost to Bidder and Rates and Charges.
- 10.1.6 Claims for increased cost shall be submitted with the invoice for the Goods in respect of which the claim is made, or as soon thereafter as possible. Claims shall not be considered if received more than 90 days after the expiry of the Contract unless notice of intention to claim has been given to the Province before such date.
- 10.1.7 In the event of there being no claim by the Contractor for increased costs, the Contractor shall not be entitled to full payment under the Contract before he has submitted to the Province, in his own name or in the name of the manufacturer, a certificate declaring that there have been no adjustments in the cost of manufacture which entitle the Employer to a reduction in the Contract Price as provided for in this clause.

11. REMEDIES IN THE CASE OF DEATH, SEQUESTRATION, LIQUIDATION OR JUDICIAL MANAGEMENT

- 11.1 In the event of the death of a contractor or the provisional or final sequestration of his/her/their estate or of his/her/their cession or transfer of a contract without the approval of the Province or of the surrender of his/her/their estate or of his/her/their reaching a compromise with his/her/their creditors or of the provisional or final liquidation of a contractor's company/closed corporation or the placing of its affairs under judicial management, the Province may, without prejudice to any other rights it may have, exercise any of the following options:
 - 11.1.1 Cancel the contract and accept any of the bids which were submitted originally with that of the contractor or any offer subsequently received to complete the contract. In such a case the estate of the contractor shall not

ZNB 4323/19A Page **34** of **61**

- be relieved of liability for any claim which has arisen or may arise against the contractor in respect of supplies not delivered or work not carried out by the contractor, under the contract.
- 11.1.2 Allow the executor, trustee, liquidator or judicial manager, as the case may be, for and on behalf of and at the cost and expense of the estate of the contractor to carry on with and complete the contract.
- 11.1.3 For and on behalf of and at the cost and expense of the estate of the contractor, itself carry on with and complete the contract and in that event the Province may take over and utilize, without payment, the contractor's tools, plant and materials in whole or in part until the completion of the contract.
- 11.2 Should the Province elect to act in terms of paragraph 11.1.3 it shall give notice of its requirements to the executor, trustee, liquidator or judicial manager of the contractor's estate and should the said executor, trustee, liquidator or judicial manager fail within 14 days of the dispatch of such notice to make provision to the satisfaction of the Province for the fulfillment of such requirements, or should no trustee, liquidator or judicial manager be appointed within 14 days of the occurrence mentioned in paragraph 11.1, the Province may apply any remedy open to it in terms of the contract as if a breach thereof had taken place.
- 11.3 Should the Province act in terms of paragraph 11.1.3 the contractor must leave the premises immediately and may not occupy such premises on account of retention or any other right.

12. LAW TO APPLY

12.1 The Contract shall in all respects be construed in accordance with the law of the Republic of South Africa, and any difference that may arise with the law of the Republic of South Africa, and any difference that may arise between the Province and the Contractor in regard to the Contract, shall be settled in the Republic of South Africa.

13. OFFERING OF COMMISSION OR GRATUITY

13.1 If the Contractor, or any person employed by him, is found to have either directly or indirectly offered, promised or given to any office bearer of the Province or person in the employ of the Province, any commission, gratuity, gift or other consideration, the Province shall have the right, summarily and without recourse to law and without prejudice to any other legal remedy which it may have in regard to any loss or additional cost or expenses, to cancel the Contract without paying any compensation to the Contractor.

14. PREFERENCES

- 14.1 Should the Contractor apply for preferences in the submission of his bid, and it is found at a later stage that these applications were incorrect or made under false pretences, the Province may, at its own right:-
 - 14.1.1 Recover from the Contractor all costs, losses or damages incurred or sustained by the Province as a result of the award of the Contract; and / or
 - 14.1.2 Cancel the contract and claim any damages which the Province may suffer by having to make less favourable arrangements after such cancellation.
 - 14.1.3 The Province may impose penalties, however, only if provision therefore is made in the Special Conditions of Bid.

ZNB 4323/19A Page **35** of **61**

15. WEIGHTS AND MEASURES

15.1 The quantities of goods offered or delivered shall be according to South African standard weights and measures.

16. SECURITY

- 16.1 Special Conditions of Contract relating to Surety/Guarantee requirement must be dealt with in strict compliance with the Conditions of Bid set out herein.
- 16.2 In respect of contracts less than R 500 000, the guarantees and sureties required may be based on a risk evaluation conducted by the Province inviting the bid.
- 16.3 No deposits are required for bid applications for contracts below R 500 000.

17. ORDERS

- 17.1 Goods shall be delivered and services rendered only upon receipt of a written official order or the signing of a contract with the Province, and accounts shall be rendered as indicated on the official order or in the contract, as the case may be.
- 17.2 The Province reserves the right to call upon any Contractor during the contract period to make known the following details:
 - 17.2.1 Name of Institution placing order;
 - 17.2.2 Provincial official order number:
 - 17.2.3 Quantity ordered; and
 - 17.2.4 List of items ordered.

18. EXPORT LICENCES

- 18.1 When orders are placed for goods in respect of which an export licence from the country of origin of supplies is required, the Contractor shall:
 - 18.1.1 Not incur any direct or indirect costs in connection with the supply or dispatch of such supplies before he has obtained such licence;
 - 18.1.2 If the government of the country from which the supplies are to be exported refuses, or fails to grant such licence within three months of the placing of the order, the order shall be considered to be cancelled and no liability will be accepted for any loss or expenses irrespective of the nature thereof, including loss or expenditure suffered or incurred by the Contractor or any other person in respect of the production, supply, transportation or delivery of such supplies.

19. INSURANCE

- 19.1 The goods supplied under the contract shall be fully insured in a freely convertible Currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.
- 19.2 Any insurance policies taken out by a Contractor to cover goods delivered for a contract must be taken out with a company registered in South Africa in terms of relevant insurance and companies acts.

ZNB 4323/19A Page **36** of **61**

20. INSPECTION, TESTS AND ANALYSES

- 20.1 In terms of Provincial policy, inspections of a Bidder's goods and services are permitted. Bidders and Contractors must allow reasonable access to premises to officials from the department inviting the bid, or person specially appointed by the Province to carry out inspection or tests. There are two main categories: Firstly, where the bid conditions call for goods to be inspected during the contract period. Secondly, where the inspection results are to be submitted with the bid document.
- 20.2 If it is a bid condition that goods to be produced should at any stage during production or on completion be subject to inspection, the premises of the Contractor shall be open, at all reasonable hours, for inspection by a representative of the Province or of an organization acting on its behalf.
- 20.3 Inspections tests and analyses may be carried out prior to dispatch in regard to such contract goods as may be deemed necessary by the Province, and the Contractor shall provide, if required, all the required facilities for the inspection, tests and analyses of the goods free of charge and shall, if required, provide all the materials, samples and labour and available apparatus which may be required for the purposes of such inspection, tests and analyses free of charge, unless otherwise specified.
- 20.4 If there are no inspection requirements in the bid documents and no mention thereof is made in the letter of acceptance, but during the contract it is decided that inspections shall be carried out, the Province shall itself make the necessary arrangements, including payment arrangements, with the testing authority concerned. The premises of the Bidder Contractor must be open and accessible at all reasonable times for the purposes of these tests.
- 20.5 If the inspection, tests and analyses show the goods or service to be in accordance with contract requirements, the cost of the inspection, tests and analyses shall be defrayed by the Province calling for such tests or analyses. Where the supplies or services do not comply with the contract, the costs shall be defrayed by the Contractor and the Province shall have the right, without prejudice to any other legal remedy it may have, to deduct such costs from payments due to the Contractor under the contract or under any other contract.
- 20.6 Goods and services which do not comply with the contract requirements may be rejected.
- 20.7 Any goods may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract, and such rejected goods shall be held at the cost and risk of the Contractor who shall, when called upon, remove them immediately at his own cost and forthwith substitute them for goods which do comply with the requirements of the contract, failing which such rejected goods shall be returned at the Contractor's cost and risk. Should the Contractor fail to provide the substitute goods forthwith, the Province may, without giving the Contractor a further opportunity to substitute the rejected goods, purchase such supplies as may be necessary at the expense of the Contractor, for example, the transport costs and other expenses regarding the rejected goods must be refunded by the Contractor.
- 20.8 Where imported goods are to be inspected before delivery, the Contractor shall notify his suppliers abroad of the conditions applicable to inspections.
- 20.9 Provisions contained in sub-clause 20.1 and 20.8 shall not prejudice the right of the Province to cancel the contract on account of a breach of the conditions thereof.

ZNB 4323/19A Page **37** of **61**

21. RESTRICTION OF BIDDING

21.1 Without prejudice on any other legal remedies, the Province may impose restrictions on a Bidder in terms of which bids to the Province will not be accepted for such period as determined by the Province. This information may be passed to other provinces or State organisations in the Republic of South Africa. These restrictions may be imposed in terms of the breach of any of the requirements to be met in terms of the accepted bid or contract. The Province may also make a restriction on a bidder from another province or State institution applicable to this Province.

22. CONTRACTOR'S LIABILITY

- 22.1 In the event of the contract being cancelled by the Province in the exercise of its rights in terms of these conditions, the Contractor shall be liable to pay to the Province any losses sustained and/ or additional costs or expenditure incurred as a result of such cancellation, and the Province shall have the right to recover such losses, damages or additional costs by means of set-off from moneys due or which may become due in terms of the contract or any other contract or from guarantee provided for the due fulfilment of the contract and, until such time as the amount of such losses, damages or additional costs have been determined, to retain such moneys or guarantee or any deposit as security for any loss which the Province may suffer or may have suffered.
- 22.2 The Contractor may be held responsible for any consequential damages and loss sustained which may be caused by any defect, latent or otherwise, in supply or service rendered or if the goods or service as a result of such defect, latent or otherwise, does not conform to any condition or requirement of the contract.

23. PRICE LISTS

23.1 Price lists which are part of the contract shall not be amended without the approval of the Province, unless the SCC specify otherwise.

24. SUBMISSION OF CLAIMS

- 24.1 Claims must be submitted within 90 days of the delivery date of items, but the delivery date will be calculated according to the delivery period stipulated in terms of the contract, unless an extension for late delivery has been granted by the Province.
- 24.2 For period contracts, no price increase will be granted within the first 180 days of the contract period. No price increase applications which are submitted later than 90 days after the contract period expired will be considered. The claims shall be accompanied by documentary proof and, if required, an auditor's report sustaining the claim shall be provided.
- 24.3 Claims referring to formulae and indices must be clearly set out in terms of indices or formulae values used to calculate the bid price, and the adjusted indices or values.

25. PROVINCIAL PROPERTY IN POSSESSION OF A CONTRACTOR

25.1 Province's property supplied to a Contractor for the execution of a contract remains the property of the Province and shall at all times be available for inspection by the Province or its representatives. Any such property in the possession of the Contractor on the completion of the contract shall, at the Contractor's expense, be returned to the Province forthwith.

ZNB 4323/19A Page **38** of **61**

25.2 The Contractor shall be responsible at all times for any loss or damages to the Province's property in his possession and, if required, he shall furnish such security for the payment of any such loss or damages as the Province may require.

26. RIGHTS TO PROCURE OUTSIDE THE CONTRACT

- 26.1 The Province reserves the right to procure goods outside the contract in cases of urgency or emergency or if the quantities are too small to justify delivery costs, or if the goods are obtainable from another organ of Province or if the Contractor's point of supply is not situated at or near the place where the goods are required or if the Contractor's goods are not readily available.
- 26.2 No provision in a contract shall be deemed to prohibit the obtaining of goods or services from a Province or local authority.

27. AMENDMENT OF CONTRACT

27.1 No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force and effect unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing.

28. NOTICES

- 28.1 Every written acceptance of a bid shall be posted to the supplier/bidder concerned by registered or certified mail and any other notice to him/her/it shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him/her/it in writing and such posting shall be deemed to be proper service of such notice.
- 28.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting such notice.

29. INCIDENTAL SERVICES

- 29.1 The Contractor may be required to provide any or all of the following services, including additional services, if any, specified in the Special Conditions of Bid:
 - (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods:
 - (b) furnishing of tools required for assembly and/or maintenance of the supplied goods;
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
 - (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the Contractor of any warranty obligations under this contract; and
 - (e) training of the Province's personnel, at the Contractor's plant and/or onsite, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 29.2 Prices charged by the Contractor for incidental services, if not included in the Contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the Contractor for similar services.

ZNB 4323/19A Page **39** of **61**

30. USE OF CONTRACT DOCUMENTS AND INFORMATION INSPECTION

- 30.1 The Contractor shall not, without the Province's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Province in connection therewith, to any person other than a person employed by the Contractor in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 30.2 The Contractor shall not, without the Provinces prior written consent, make use of any document or information mentioned in GCC clause 30.1 except for purposes of performing the contract.
- 30.3 Any document, other than the contract itself mentioned in GCC clause 30.1 shall remain the property of the Province and shall be returned (all copies) to the Province on completion of the Contractor's performance under the contract of so required by the Province.
- 30.4 The Contractor shall permit the Province to inspect the Contractor's records relating to the performance of the Contractor and to have them audited by auditors appointed by the Province, if so required by the Province.

31. SPARE PARTS

- 31.1 If specified in SCC, the Contractor may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Contractor:
 - (a) such spare parts as the Province may elect to purchase from the Contractor, provided that this election shall not relieve the Contractor of any Warranty obligations under the contract.
 - (b) In the event of termination of production of the spare parts:
 - (i) Advance notification to the Province of the pending termination, in sufficient time to permit the Province to procure needed requirements; and
 - (ii) Following such termination, furnishing at no cost to the Province, the blueprints, drawings, and specifications of the spare parts, if requested.

32. PENALTIES

32.1 Subject to GCC Clause 4, if the Contractor fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the Province shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of delayed goods or unperformed services, using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The Province may also consider termination of the contract in terms of the GCC.

ZNB 4323/19A Page **40** of **61**

33. ANTI-DUMPING AND COUNTERVAILING DUTIES AND RIGHTS

33.1 When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favorable difference shall on demand be paid forthwith by the Contractor to the State or the State my deduct such amounts from moneys (if any) which may otherwise be due to the Contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him.

34. GOVERNING LANGUAGE

34.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

35. TAXES AND DUTIES

- A foreign Contractor shall be entirely responsible for all taxes, stamp duties, licence fees, and other such levies imposed outside the Province's country.
- 35.2 A local Contractor shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the Province.
- 35.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Province must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.

ZNB 4323/19A Page **41** of **61**

SECTIONC

TERMS OF REFERENCE

APPOINTMENT OF A SOIL SPECIALIST TO CONDUCT THE SOIL IRRIGABILITY
ANALYSIS FOR MAKHATHINI IRRIGATION SCHEME AT UMKHANYAKUDE
DISTRICT, JOZINI KWAZULU NATAL

1. BACKGROUND

The KwaZulu Natal Department of Agriculture and Rural Developments (DARD) is assisting the Ntenga and Silwane Trusts, at Umkhanyakude District, with the revitalization of the Makhathini irrigation scheme. The scheme is approximately 4500ha and the farmers are planting a variety of irrigated crops with water to being abstracted from the Pongola River and conveyed via the irrigation canal.

Makhathini irrigation scheme is in existence and was implemented in the 1980s, currently the scheme is not operating at its optimum and thus warrants the revitalization. The farmers in the scheme are planting a variety of crops i.e. sugarcane, maize, vegetables etc. The scheme's soil analysis was done in the 1980s and the copy cannot be found. It is therefore imperative to redo the analysis as the soil characteristics may have changed due to constant irrigation over the years.

The revitalization of the scheme is imperative as it will assist in reducing the inefficiencies currently being experience at the scheme. This may therefore pave a way for new developments in the area, as this exercise will results in water savings and conservation. This is as reported by the Department of Water and sanitation (DWS).

2. **OBJECTIVES**

The specific objective of the appointment of a Specialist Service Provider is to assist the Department of Agriculture and Rural Development with Soil Irrigability Investigations for Makhathini Irrigation Scheme

It is therefore required that an experienced Soil Scientist/Geotechnical/Geologist company with previous experience and a good record of accomplishment in doing investigations be appointed.

3. SCOPE OF SERVICES

The Department of Agriculture and Rural Development (KZN) would like to request a quote for an Irrigability Report and Soil Analysis for the Makhathini Irrigation Scheme near Jozini, KwaZulu Natal.

The Department of Agriculture and Rural Development has taken an initiative to develop this irrigation scheme for the farmers. It is for this reason that soil irrigability tests are required. These tests will aid in determining the suitability of the prevailing soils for irrigation, to determine if there is a need for surface or subsurface drainage, Saline or alkaline reclamation needs.

The soil analysis should include but may not be limited to the following:-

- Soil texture, structure and consistency;
- Irrigability classes presented in a map;

ZNB 4323/19A Page **42** of **61**

- Porosity;
- Infiltration characteristics/rate (Initial and final rate);
- Permeability;
- · Water holding capacity, and
- Soil depth.

The reports should present all the findings relating to the above requirements and provide all necessary recommendations deemed applicable to this irrigation development. Please note that the quote should comprise the methodology (technical proposal) and financial proposal/breakdown. The financial breakdown should include fees for all the field tests, laboratory tests, data analysis, report writing, disbursements including travelling and any other costs that may be incurred.

It will be expected of the Service Provider to apply reasonable skills and due diligence in the execution of the duties stipulated in the document.

4. PROJECT LOCATION

Makhathini irrigation scheme is located at the following co-ordinates: 27° 24' 59.59"S 32° 09' 03.25"E, located 15km South East of Jozini town. Below is a locality Map showing the Makhathini scheme relative to Jozini town:-



Figure 1: Locality Map

5. **DELIVERABLES**

5.1 Soil Irrigability Analysis

This shall include all field soil sampling, field observations, field tests and laboratory tests.

5.2 Soil Irrigability Reports & Recommendations

The report shall include all the findings pertaining to soil irrigability analysis and recommendations applicable to specific field scenarios.

ZNB 4323/19A Page **43** of **61**

5.3 Soil Irrigability Maps

This map shall include soil irrigability classes in terms of being most suitable to least suitable for irrigation. The maps shall demonstrate the extent (in hectors ha) of each plot and be properly referenced on the recommendations referred to in section 5.2 above.

6. TIME FRAMES

The soil irrigability investigation is expected to be completed within 12months. The proposal should comprise of all the activities with time frames i.e. programme of works.

No claims for work received after 15 March of each year will be processed using the current financial year's budget unless authorized by the Department representative. Such claims will be held over for payment in April of next financial year.

The rates quoted for professional fees will be used for the contract period in the event that there is a need for adjustment Department of Public Works escalation formula will be used. Travelling claims will be limited to the vehicles quoted for and Department of Transport (DOT) tariffs published monthly will be applied

7. MANAGEMENT ARRANGEMENTS AND REPORTING REQUIREMENTS

The Director Engineering Services of the Department will be the main contact person regarding the implementation of the project. All reports and requests for information should be directed to him.

The engineers from the engineering directorate shall be responsible for the project management and coordination.

8. PROFESSIONAL FEES

Professional fees must be quoted as a time based fees as per ECSA regulation or other professional regulation body and the fee proposal per project will not be adjusted unless extra work has been issued.

A technical Proposal on how the above work is going be conducted will be part of the evaluation criteria. The technical proposal should be in line with the Financial Proposal.

NB: Both the technical proposal and financial proposal must be less than 5 Pages each. The quoted fee excluding VAT will be used for evaluation purposes and issuing an order.

9. TRAVELLING

Rates published by the Department of Transport (DoT) will be used for the re-imbursement of travelling. It must be noted that the above travelling provision will be paid based on actual km's travelled and must be supported with copies of the vehicles' logbook. Each vehicle is to be claimed separately and every single trip over 500 km needs prior approval from the department.

10. **DISBURSEMENTS**

The cost of accommodation if required shall be of 3 Star or equivalent rating. Claims must be supported by an invoice provided by the establishment providing the accommodation. Other disbursements such as telephone, stationery etc. to be claimed should be put as part of financial proposal. Accommodation will have to be approved by the department prior to engagement.

ZNB 4323/19A Page **44** of **61**

SECTION D

SPECIAL TERMS & CONDITIONS

APPOINTMENT OF A SOIL SPECIALIST TO CONDUCT THE SOIL IRRIGABILITY ANALYSIS FOR NSINDE-SILWANE IRRIGATION SCHEME AT UMKHANYAKUDE DISTRICT. JOZINI KWAZULU NATAL

1. INTRODUCTION

- 1.1 Bidders must ensure that they are fully aware of all the Terms and Conditions contained in this bid document. Only bidders that fully meet the pregualification shall be considered.
- 1.2 The Bidder is required to check the number of consecutively numbered pages and should any found to be missing or in duplicate, or the text of figures indistinct, or should there be any doubt or obscurity as to the meaning of any part of these documents, the Bidder must ascertain the true meaning or intent of the same prior to the submission of his/her Bid, as no claims arising from any incorrect interpretation will be admitted.

2. ACCEPTANCE OF BID

2.1 The Departmental Bid Adjudication Committee is under no obligation to accept any bid.

3. AMENDMENT OF CONTRACT

3.1 Any amendment to or renunciation of the provisions of the contract shall at all times be done in writing and shall be signed by both parties, subject to the Departmental Bid Adjudication Committee approval.

4. AWARD

4.1 Bidders who meet the prequalification shall be scored on functionality and only bidders with a minimum score of 70 shall be evaluated on price and preference points.

5. BBBEE CERTIFICATE

5.1 A bidder must submit a valid BBBEE certificate or a sworn affidavit together with the bid to prove compliance with the pre-qualification criteria and for claiming BBBEE points.

6. CHANGE OF ADDRESS

6.1 Bidders must advise the Departmental Supply Chain Management, Contract Administration should their ownership or address (domiciliumcitandietexecutandi) details change from the time of bidding to the expiry of the contract.

7. COMPETENCY OF THE SERVICE PROVIDER

7.1 It is essential that the work shall be carried out by fully competent personnel with proven experience in Soil Analysis or Geology. It will therefore be necessary for the appointed Company to have personnel that understand the fundamentals and complexity of soil irrigability investigations. Bidders with no previous experience will not be considered. Refer to Annexure A for the functionality and expertise required.

ZNB 4323/19A Page **45** of **61**

8. COMPULSORY SITE BRIEFING

8.1 A compulsory site-briefing meeting will be held with prospective Bidders. Attendance at the meeting will be compulsory and non-attendance shall invalidate any bid. The date and time of the meeting will be published in the Bid Advertisement or, in the case of a quote, be communicated when the prospective service provider is invited to quote.

9. COUNTER OFFERS

9.1 Counter offers shall not be considered.

10. **DELIVERY CONDITIONS**

- 10.1 Delivery of services must be made in accordance with the instructions appearing on the official purchase order.
- 10.2 All deliveries or dispatches must be accompanied by a delivery note stating the official purchase order number against the delivery that has been affected.
- 10.3 In respect of items awarded to them, contractors must adhere strictly to the delivery periods stipulated by them in their bid document.
- 10.4 The instructions appearing on the official purchase order form regarding the supply, dispatch and submission of invoices must be strictly adhered to.
- 10.5 All invoices submitted must be original.
- 10.6 Deliveries not complying with the order form shall be returned to the contractor at the contractor's expense.
- 10.7 No locally manufactured product may be substituted during the contract period with an imported product, and vice versa, without prior approval of the Departmental Bid Adjudication Committee.

11. DETAILS OF PAST OR CURRENT SOIL IRRIGABILITY/GEOTECHNICAL ANALYISIS CONTRACTS AWARDED TO THE BIDDER (ANNEXURE C)

- 11.1 The bidder must furnish the following details of all verifiable past and current construction contracts:
 - 11.1.1 Date of commencement of contract/s;
 - 11.1.2 Value per contract; and
 - 11.1.3 Contract details, that is with whom held, phone number and Address/s of the companies.

12. ENTERING OF DEPARTMENTAL OFFICES

12.1 No representative from a company shall be permitted to enter Departmental premises, buildings or containers where stores are kept unless he/she is accompanied by the responsible official in charge of stores.

ZNB 4323/19A Page **46** of **61**

13. EQUAL BIDS

- 13.1 If two or more bidders score an equal total number of points, the contract must be awarded to the bidder that scored the highest points for BBBEE.
- 13.2 If functionality is part of the evaluation process and two or more bidders score equal total points and equal preference points for BBBEE, the contract must be awarded to the bidder that scored the highest points for functionality.
- 13.3 If two or more bidders score equal total points in all respects, the award shall be decided by the drawing of lots.

14. INVOICES

- 14.1 All invoices submitted by the Service Provider must be Tax Invoices indicating quantity ordered and quantity delivered, the amount of tax charged and the total invoice amount.
- 14.2 A tax invoice shall be in the currency of the Republic of South Africa and shall contain the following particulars:
 - 14.2.1 The name, address and registration number of the supplier;
 - 14.2.2 The name and address of the recipient;
 - 14.2.3 An individual serialized number and the date upon which the tax invoice is issued:
 - 14.2.4 A description of the goods or services supplied;
 - 14.2.5 The quantity or volume of the goods or services supplied;
 - 14.2.6 The value of the supply, the amount of tax charged and the consideration forth supply; or
 - 14.2.7 Where the amount of tax charged is calculated by applying the tax fraction to the consideration for the supply and either the amount of the tax charged, or a statement that it includes a charge in respect of the tax and the rate at which the tax was charged.

15. IRREGULARITIES

15.1 Companies are encouraged to advise the Department timeously of any possible irregularities which might come to their notice in connection with this or other contracts.

16. JOINT VENTURES

- 16.1 In terms of the Preferential Procurement Regulations, 2017 pertaining to the Preferential Procurement Policy Framework Act 5 of 2000, a trust, consortium or joint venture must submit a consolidated BBBEE Status Level Verification Certificate for every separate bid.
- 16.2 Should this bid be submitted by a joint venture, the joint venture agreement must accompany the bid document before the closing date and time of bid. The joint venture agreement must clearly specify the percentage of the contract to be undertaken by each company participating therein.
- 16.3 The non-submission of a BBBEE Certificate by a trust, consortium or joint venture shall result in zero (0) preference points being allocated for evaluation purposes.

ZNB 4323/19A Page **47** of **61**

- 16.4 Each party to a Joint Venture/ Consortium must submit an original valid Tax Clearance Certificate together with the bid before the closing date and time of bid.
- 16.5 The joint venture or consortium must submit a formal agreement that outlines the roles and responsibilities of each member of the joint venture or consortium, nomination of an authorized person to represent the joint venture or consortium in all matters relating to this bid and the details of the bank account for payments to be effected.
- 16.6 The joint venture or consortium must comply with Central Suppliers Database (CSD) registration requirements as per National Treasury directive.

17. LATE BIDS

- 17.1 Bids are late if they are received at the address indicated in the bid documents after the closing date and time.
- 17.2 A late bid shall not be considered and, where practical, shall be returned unopened to the Bidder, accompanied by an explanation.

18. NOTIFICATION OF AWARD OF BID

18.1 The successful bidder shall be notified via an advert in the same media as the invitation to tender.

19. PAYMENT FOR SUPPLIES AND SERVICES

- 19.1 The service provider shall be paid by the Department in accordance with the activities enlisted in the approved financial proposal.
- 19.2 Should the service provider indicate a special discount on his/her account provided payment is made within a certain time, the Department shall make every effort to take advantage of such discount.
- 19.3 Any query concerning the non-payment of accounts must be directed to the Department. The following protocol shall apply if accounts are queried:
 - 19.3.1 Contact must be made with the officer-in-charge of the District Office;
 - 19.3.2 If there is no response from the District Office, the Director: Finance must be contacted:
- 19.4 Information as contained on the Central Suppliers Database must be valid/correct. Non-compliance with Tax Requirements shall affect payment.

20. PERIOD OF CONTRACT

20.1 The contract is ad hoc / once off. To be implemented and completed within the time frame indicated in the technical proposal.

21. PRE-QUALIFICATION CRITERIA

- 21.1 Only bidders who meet both of the following prequalification criteria may respond:-
 - 21.1.1 BBBEE level 1 (as per the provisions of section 4(1)(a) of the PPPFA Regulations, 2017); and

ZNB 4323/19A Page **48** of **61**

- 21.1.2 EME or QSE(as per the provisions of section 4(1)(b) of the PPPFA Regulations, 2017)
- 21.2 Bidders must submit documentary proof of compliance with the above prequalification criteria.
- 21.3 Bidders who fail to comply with the above-stipulated prequalification criteria or fail to submit documentary proof of the compliance with the prequalification criteria shall not be considered for this bid.

22. QUALITY CONTROL/ TESTING OF PRODUCTS

- 22.1 The Department reserves the right to inspect and verify the quality and quantity of soil samples taken on site for laboratory testing as stipulated in the proposal. The Department also reserves the right to assess the quality of reports submitted by the service provider. Should the Department feel that the quality is not in accordance with its standards the service provider shall resubmit and ensure that the submitted documentation is of the required standard.
- 22.2 In the case of sustained or repeated non-adherence to the specifications of the materials and/or equipment, as well as in the case of general negligence during the implementation process, the contract may be cancelled. The Department will in such cases seek compensation from the contractor for the estimated costs for completion.
- 22.3 In cases of deliberate negligence or unwillingness to adhere to the Departmental specifications, the Service provider will be reported to the Provincial and/or National Treasury for listing on the Restricted section of the Central Suppliers database.

23. ORDER OF PRECEDENCE

23.1 This invitation to bid/quote is issued in accordance with the provisions of the Public Finance Management Act (PFMA), Chapter 16 A of the Treasury Regulations and shall be subject to the provisions of the National Treasury Government Procurement General Conditions of Contract (July 2010). The Special Terms and Conditions are supplementary to that of the General Conditions of Contract. Where, however, the special terms and conditions are in conflict with the General Conditions of Contract, the Special Terms and Conditions shall prevail.

24. SUPPLIERS DATABASE REGISTRATION

- 24.1 A bidder submitting an offer must be registered on the Central Suppliers Database at National Treasury. A bidder who has submitted an offer and is not registered on the Central Suppliers Database shall not be considered at the time of award. No pending registrations shall be considered.
- 24.2 A Joint Venture/Consortium must be registered on the Central Suppliers Database at the time of submitting the bid.

NB: If a bidder is found to be employed by the State and is on the Central Suppliers database, the bidder shall be disqualified.

ZNB 4323/19A Page **49** of **61**

25. TAX AND DUTIES

25.1 During quotation stage, prices offered and paid must include all customs, excise and import duties, and any other tariffs or taxes levied by the government or statutory body having jurisdiction on the goods provided under this contract, including Value Added Tax (applicable at the current rate).

26. TAX COMPLIANCE PIN

- 26.1 The bidder must submit a valid Tax Compliance Pin with the bid. Bidders should note that their tax compliance status shall be verified through the Central Supplier Database and SARS.
- 26.2 Where a Tax Compliance Pin is not submitted with the bid, the Department shall use the Central Supplier Database to verify the tax matters of the bidder.

27. UNSATISFACTORY PERFORMANCE

- 27.1 Unsatisfactory performance occurs when performance is not in accordance with the contract conditions.
- 27.2 The Departmental official shall warn the service provider in writing that action shall be taken in accordance with the contract conditions unless the contractor complies with the contract conditions and delivers satisfactory supplies or services within a specified reasonable time (7 days minimum).
- 27.3 If the service provider fails to commence the Works or to proceed with and complete the Works in compliance with the projected timeframes, the Head of Department or his/her representative shall take action in terms of its his/her delegated powers and adopt and exercise one of the following courses wholly or partly, viz: -
 - 27.3.1 To direct the Service provider, in writing, on any day named therein to suspend and discontinue the execution of the Works, and to withdraw himself and his workmen from the said Site or Sites.
 - 27.3.2 To make a recommendation to the Accounting Officer for cancellation of the contract concerned.
 - 27.3.3 To Contract or Contracts by calling for Bids or otherwise with any other Service provider(s) for the completion of the Works, or any part thereof, at such times and upon such terms as to the Department shall deem best.
- 27.4 In relation to the foregoing provisions the Department shall charge any sums of money which may be paid by the Department for completing the said Contract against the Service provider and if such amount shall exceed this Contract, then the Department shall have the right to recover such excess or any balance thereof from the Service provider by legal proceedings.
- 27.5 When correspondence is addressed to the service provider, reference shall be made to the contract number/item number/s and an explanation of the complaint.

ZNB 4323/19A Page **50** of **61**

28. VALIDITY PERIOD OF BID AND EXTENSION THEREOF

28.1 The validity (binding) period for the bid shall be 120 days from close of bid. However, circumstances may arise whereby the Department will request bidders to extend the validity (binding) period. Should this occur, the Department shall request bidders to extend the validity (binding) period under the same terms and conditions as originally offered for by bidders. This request shall be done before the expiry of the original validity (binding) period.

29. VALUE ADDED TAX (VAT)

- 29.1 Bid prices must be inclusive of 15% VAT.
- 29.2 Bidders who make taxable supplies in excess of R1 million in any 12-month consecutive period are liable for compulsory VAT registration, but a person may also choose to register voluntarily provided that the minimum threshold of R50 000 (as of 1 March 2010) has been exceeded in the past 12-month period. Bidders who meet the above requirement must register as VAT vendors, if successful, within one month of award of the bid.
- 29.3 For the purposes of calculating preference points, VAT shall not be considered during quotation process.

30. SERVICE LEVEL AGREEMENT

- 30.1 The successful Bidder and the Department will sign a Service Level Agreement prior to commencement of works. A proposed schedule of works must be provided by the service provider for the approval of the Engineer within two weeks of receiving notification of a successful bid.
- 30.2 The Terms of Reference (TOR) for the irrigability analysis as well as the technical and financial proposals submitted by the service provider shall form part of the SLA.

31. COMMENCEMENT OF THE WORK

- 31.1 Site reconnaissance and desktop analysis must start within two (2) weeks after official appointment, provided that.
 - 31.1.1 An official order has been issued;
 - 31.1.2 The service provider is in possession of all relevant documentation required for works execution:
 - 31.1.3 No exceptional circumstances such as inclement weather or other outside the control of either party to the contract prevail.
- 31.2 In case work has not commenced within two (2) weeks of the appointment and no attenuating circumstances for the delay can be provided, the Department reserves itself the right to cancel the contract

32. HANDOVER OF SITE TO CONSULTANT

32.1 The Department will organize a site hand-over to the Service Provider who will then be introduced to the project stakeholders and participants.

ZNB 4323/19A Page **51** of **61**

33. WATER AND POWER

33.1 The service provider shall make the necessary arrangements for the provision of any water and power. No payment will be made for the provision or use of these services and the cost of these shall be included in the financial proposal.

34. LOCATION OF CAMP

- 34.1 The Service Provider may erect a camp on the site of the works but must meet the approval of the Engineer, project beneficiaries and landowners.
- 34.2 No persons other than a night watchman may sleep in the camp, without the approval of the local relevant Stakeholder.

35. LABOUR SOURCE & CAPACITY

- 35.1 The Service Provider will be required to satisfy the Department that a sufficient and experienced labor force is employed or that sufficient experienced labour can be acquired to complete the services and produce an acceptable quality of workmanship.
- 35.2 The Service Provider is encouraged to source unskilled labour from the project participants or local community. The Service Providers and the Departmental representative (Engineer or local Agricultural adviser) may negotiate with the participants in this regard to establish all the conditions for the utilization of the local labour.
- 35.3 The Service Providers will be responsible for all hiring, payment, housing and transport of all labour used for the duration of the contract.

36. SECURITY & RISK

36.1 The Service Provider shall also be responsible for safeguarding all plants, machinery, equipment and materials on site. The Engineer shall not be responsible for any lost, damaged or stolen property or materials. Should any of these situations arise; no allocations will be made in terms of finances or time.

37. EXISTING ROADS, MUNICIPAL PAVEMENTS, ETC.

37.1 The Service Provider is advised that he will be held responsible for any damage to the existing pavings, roads, municipal pavements, fences, boundary walls, etc., and will have to repair such damage at his expense.

38. DAMAGE TO PROPERTY

38.1 If the Service Provider or his/her employees, while engaged in the execution of the contract, shall break, deface, injure, destroy or allow to fall into disrepair any part of the Works or property belonging to the Department, or any private property including: buildings, pavings, roads, fences, walls or grounds contiguous to the premises of the Department on which he or they may be employed, the Service Provider will be required to repair, in a perfect and workmanlike manner, at own expense all damage to the approval of the Department. The Completion Certificate will not be issued until the Department is satisfied that all necessary remedial work has been satisfactorily completed

ZNB 4323/19A Page **52** of **61**

38.2 The Service Provider shall take every precaution against damage or nuisance being caused by dust both to the properties of the DARD and all surrounding properties and shall indemnify the DARD against any claim that might arise there from.

39. UNDERGROUND CABLES AND PIPES

- 39.1 If such services are discovered, immediate notification must be made to the DARD and all work in the vicinity of such cables, pipes, etc., shall cease until safe to proceed.
- 39.2 Should the Service Provider damage underground cable or pipes, such damage shall be repaired as soon and safely as possible by the Contractor.
- 39.3 The cost of making good such damage will be met by the Service Provider as this must be covered by the Service Providers works insurance, unless the damaged cables/pipes were unknown and did not feature on the plans supplied to the Service Provider.

40. DAILY RAINFALL RECORDS

40.1 Submission of rainfall figures is required for the granting of permission of extending the contract period on the basis of inclement weather. If none are kept, the Engineer is under no obligation to grant extension of the completion period for inclement weather.

41. INSPECTION OF WORK

- 41.1 The Departmental representative may at all reasonable times have access to the site where work is being executed for inspection purposes.
- 41.2 The Engineer shall request that evidence of all the tests that were conducted i.e. laboratory test results

42. NOTICE OF SOIL AUGERING

42.1 The Service Provider shall give due notice to the engineer when the initial soil auguring is to take place on site.

43. SUB-CONTRACTED WORK

- 43.1 The contractor shall not sub-contract the entire contract.
- 43.2 However, local suppliers and emerging contractors should be considered provided they are capable.
- 43.3 The contractor must sub- contract 30% of the total value of the contract to the following designated group as per PPPFA Regulation 2017:
 - 4.3.1 an EME or QSE which is at least 51% owned by black people;
 - 4.3.2 an EME or QSE which is at least 51% owned by black people who are youth;
 - 4.3.3 an EME or QSE which is at least 51% owned by black people who are women;
 - 4.3.4 an EME or QSE which is at least 51% owned by black people with disabilities;
 - 4.3.5 an EME or QSE which is 51% owned by black people living in rural or underdeveloped areas or townships:
 - 4.3.6 a cooperative which is at least 51% owned by black people;
 - 4.3.7 an EME or QSE which is at least 51% owned by black people who are military veterans; or
 - 4.3.8 more than one of the categories referred to in paragraphs (46.3.1) to (46.3.7).

ZNB 4323/19A Page **53** of **61**

4.4 **Central Supplier Database**(CSD) has the list of all suppliers registered on a database approved by the National Treasury to provide the required goods or services in respect of the applicable designated groups mentioned from which the tenderer must select a supplier(s).

5 INSURANCE

- 5.1 All accepted approved contractors would be required to provide the following insurance's for the project awarded to them:
 - 5.1.1 Insurance against damage, destruction or loss to 50% of the value of the contract.
 - 5.1.2 Public Liability insurance.
 - 5.1.3 All risks (works) policy and Political.

6 PROTECTION OF THE PUBLIC

6.1 The Service Provider shall be responsible for the protection of the public in terms of the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993). The Contractor shall pay particular attention to watching and warning lighting and must provide any necessary barriers, etc., required for the protection of the public in terms of the Act.

7 INJURY TO PERSONS

7.1 The Service Provider shall be liable for and shall indemnify the department in respect of any liability, loss, claim or proceedings whatsoever, whether arising in Common Law or by Statute in respect of personal injuries to or death of any person whomsoever arising out of or in the course of or caused by the execution of the Works.

8 DISAGREEMENTS

- 8.1 <u>Notice of disagreement.</u> The Service Provider has the right by written notice to the Engineer to require him to consider any disagreement which he raises with the Engineer provided the said written notice shall be given within 14 days after the cause of disagreement has arisen.
- 8.2 <u>Ruling on disagreements.</u> The Engineer shall give a ruling on the disagreement in writing to the Service Provider no later than 14 days after his receipt of a written request from the Contractor requiring him to do so. The Engineer shall provide such a ruling with as little delay as possible. During the response time the Service Provider shall not alter the status of the works under contention.

9 FIXED PRICE CONTRACT

9.1 The contract shall **not** be subject to contract price adjustment.

10 PRICING - COMPLETENESS OF BID

- 10.1 Bidders are required to Bid for all services, products and commissioning as specified in this document and associated plans. This includes those optional items that will be pointed out as required at the bid briefing (e.g. VIP toilet(s), fencing and others). If he/she does not bid on all items, his/her bid will be rejected.
- 10.2 All bid/quoted prices for separate items are to be in South African currency and must **exclude** VAT.

ZNB 4323/19A Page **54** of **61**

- 10.3 All items as described in the project specification are to be priced in full.
- 10.4 Transport/Delivery costs must be included in the pricing if the Pricing Schedule does not list them separately.
- 10.5 VAT must be filled in as the sub total followed by the complete price for the entire project.
- 10.6 The Bid price page must be signed by a person legally authorized to do so.

11 QUANTITIES OF WORK

11.1 The Service Provider shall receive payment only for the works actually executed and approved by the Engineer. The works should be detailed in the financial and technical report.

12 PROGRESS PAYMENTS

- 12.1 Payment shall only be made for claims that are commensurate with the works actually executed and complete.
- 12.2 If any item or part of an item in an invoice is disputed by the Engineer, the Engineer shall give notice of such with reasons.
- 12.3 The Engineer may elect to use a payment schedule that apportions a weighting for the various work phases, in those cases where the actual pricing schedule is not available or lacks balance.
- 12.4 The Service Provider shall be paid in up to a minimum of seven part payments. The Service Provider is strongly advised to request at least five payments when being notified of him/her being awarded the contract.
- 12.5 Part payments will be made after the Engineer has approved the work and will be made in accordance with the Retention clause (57).
- 12.6 The penultimate payment occurs after <u>practical works completion</u>. The final payment will be made after the soil irrigability report and all the required documentation as per the terms of reference have been approved by the engineer.

13 COMPLETION OF THE WORK

13.1 The work shall be considered complete upon the receipt and approval of the report and soil maps by the nominated KZN DARD Engineer.

14 PERIOD OF COMPLETION & RATE OF PROGRESS

- 14.1 The project has to reach practical completion within the approved time frame as per the approved technical proposal.
- 14.2 If the Works are delayed by any cause beyond the Service Provider's control, the Service Provider shall have the right within twenty-one days of any such cause of delay arising, to apply in writing to the Department to extend the date of completion, stating the cause of delay and period of extension applied for.

ZNB 4323/19A Page **55** of **61**

- 14.3 The Department upon receipt of such written application may by order in writing extend such date of completion by a period to be determined, or may refuse to extend such date of completion, or may postpone giving a decision upon such application until completion of the Contract period set out in sub-clause (a) of this clause.
- 14.4 The date of completion will be extended only to the extent approved by the Department.
- 14.5 Should the Service Provider fail to apply in writing for an extension within the time set out above, or should the Department refuse to grant any extension in writing, then the Contract period provided shall not be exceeded.
- 14.6 When the Works are completed the Department will give a completion certificate and the date of such certificate shall be the date of commencement of the guarantee period.

15 PENALTY CLAUSE / FINES FOR LATE OR NON-COMPLETION

- 15.1 If the Service Provider does not complete the work within the time stipulated and no extenuating circumstances can be given for the delay, the Department may impose a fine as detailed below. The total will be subtracted from the retention allowance.
- 15.2 If the Service Provider fails to complete the works and the Department is forced to employ another Service Provider to complete the works, the defaulting contractor will be held liable for the costs as far they exceed the original total Bid value.
- 15.3 The department will deduct a penalty for late completion of up to **0.05% of the contract** value per working day delay. This will be deducted from the retention.

ZNB 4323/19A Page **56** of **61**

SECTION E

BID EVALUATION CRITERIA

- 1. All bids received shall be evaluated on the following:
- 1.1 Only bids that meet the Special Terms and Conditions in all aspects as stipulated in the bid document shall be considered.

2. Correctness of information:

- 2.1 All information required in the bid document must be accurate and duly completed including all the appropriate signatures. The Department reserves the right to verify all information submitted. Non-compliance with the above shall result in elimination from further processes.
- 3. Compulsory administrative compliance requirements that must be submitted with the bid:
- 3.1 Central Suppliers Database registration number;
- 3.2 A certified copy of a valid B-BBEE certificate or valid sworn affidavit for purposes of confirmation of the bidder being a Level 1 BEE;
- 3.4 Documentary proof of bidder being an EME or QSE.
 - NB. Non-submission of any of the above documents shall result in disqualification.

Where copies of original documentation are submitted, those copies must be certified and must not be copies of certified copies. Original certification should not be older than three (3) months. Failure to comply with this requirement shall invalidate the bid submitted.

- 4. To enable scoring on functionality, the following must be submitted with the bid:
- 4.1 Proof of locality / physical address for the principal consultant.
- 4.2 Proof of experience for the principal consultant.
- 4.3 Proof of experience (similar works) for the service provider in support of Annexure C.
- 4.4 Proposal for this project.

5. FUNCTIONALITY EVALUATION

- 5.1 The bid documents shall be evaluated individually on score sheets, by a representative evaluation panel, according to the below mentioned evaluation criteria.
- 5.2 All service providers who score less than minimum functionality score of (70%) shall not be considered for the work
- 5.3 The evaluation criteria are as in Table 1 below.

ZNB 4323/19A Page **57** of **61**

TABLE 1: GUIDELINES FOR EVALUATION

CRITERIA	GUIDELINES FOR EVALUATION
ABILITY Capacity	
CAPABILITY Competency Experience	Demonstration of competency to render the required service & providing proof of registration with the SACNASP or membership of professional bodies such as ECSA, CESA etc. Bidders to provide evidence of similar projects completed recently i.e.
METHODOLOGY	Provide a short description of your intended implementation methodology indicating how the works will be completed within the stipulated time frame.

NOTE: In order to ensure meaningful evaluation, bidders must submit detailed information in substantiation of the evaluation criteria mentioned.

Submissions will be scored using the below scoring table. This bid will be evaluated on functionality which will determine the capability, ability and capacity of the prospective bidders to provide the required goods or services for the department. A minimum score of 70 points must be obtained by the bidder in order to qualify to be evaluated further for price. It is in the bidders own interest to provide the above information using the 4 highlighted points as a guideline index for submission. This will assist the scoring process

TABLE 2: ASSESSMENT CRITERIA FOR THE EVALUATION OF THE FUNCTIONALITY

	EVALUATION MATRIX	Points %	Score
	EVALUATION MATRIX	Points %	Score
1	Proof of the locality to be attached i.e. municipality bill, lease agreement etc.	10	
	 has Head office operations in KZN has only branch office operations in KZN is not based in KZN 	10 6 3	
2	Years of experience in the Soil Sciences/ Geotechnical Engineering/Geology work category for which registration is sought. Provide project list with references or any other means of verifying the years of experience e.g. contracts, award letters etc.:	10	
	0 > 5 years 0 < 2 < y < 5 years $0 < 0 \le y < 2$ years	10 7 5	

ZNB 4323/19A Page **58** of **61**

	DEMONSTRABLE EXPERIENCE OF THE PROSPECTIVE SERVICE PROVIDER'S	30	
	ENGAGEMENT IN SIMILAR WORK:		
	Number of relevant projects listed involving Soil Irrigability Investigation		
	(provide proof)		
	○ 2 or more	15	
	0 2 01 more 0 1	15	
3	$\circ 0$	10 5	
	Number of other projects completed on Irrigation system design (provide	3	
	proof)		
	o 2 or more	15	
	o 1	8	
	o 0	5	
		J	
	SUBMISSION OF THE PROPOSAL	50	
	o Proposal provides a clear impression of the number and type of		
	specialists required, and their estimated workload i.e. clear Work		
	Breakdown Schedule for each specialist detailing all the activities to be done by each		
	i. Three specialists or more	10	
	ii. One to two specialists	6	
	iii. Zero specialist	0	
	o Proposal has a clear fee structure with professional rates per		
	hour/day/week.	5	
	i. Clear fee structure for professionalsii. No fee structure for the professionals	0	
	ii. No ree structure for the professionals	Ŭ	
	 Proposal describes in detail the determination of various project specific 		
	cost elements and general cost and claim elements like transport and		
4	disbursements		
	i. Proposal contains cost breakdown of the following required	_	
	Ο, ,	5	
	hiring of TLB or other equipment, printing and labor.	2	
	 ii. Proposal contains some but not all required disbursements mentioned in (i) above without reasons; 	2	
	iii. Proposal does not have the cost breakdown of disbursement	0	
		U	
	○ The proposal includes a sound implementation plan with detailed		
	methodology on reporting structures, comprehensive schedule of		
	works and decision taking models they would be using. Proposal		
	provides a clear indication and reasons for all the activities to be		
	undertaken e.g. number of samples to be taken and the grid to be used		
	thereof;		
	 i. Proposal includes a sound implementation plan, comprehensive schedule of works and methodology 	15	
	ii. Proposal does not include the implementation plan, schedule		
	of works and methodology	0	
	<u>.</u>		
			:

ZNB 4323/19A Page **59** of **61**

 Proposal has a clear organogram of key personnel with relevant experience in soil science, geology etc., as required for the project and attached CV's for the personnel with their qualifications. Three or more key personnel with CV's One or two key personnel with CV's No key personnel 	5 3 0	
 Proposal contains CV's of key personnel registered with relevant professional bodies i.e. ECSA, SACNASP etc. Three or more personnel registered One or two personnel registered No registered personnel 	10 5 0	
TOTAL	100%	

ZNB 4323/19A Page **60** of **61**

ANNEXURE C: EXPERIENCE

Please indicate	your exp	perience and	l expertise b	y completin	g the table:			

No	Name of project + Period	Project description	Role (self or sub-contracted)	Project value	Name and contact number of referee
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

SIGNATURE:	DATE: