

Reference/ Verwysing/ iRef: 08/2/17/53 Enquiries/ Navrae/ Imibuzo: S Mentor

22 January 2020

TO WHOM IT MAY CONCERN

Dear Sir/ Madam

REQUEST FOR FORMAL WRITTEN PRICE QUOTATIONS:

(Over R30 000.00 up to a transaction value of R200 000.00 VAT included)

Kindly furnish us with a written quotation for the supply of the following:

SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT)

This bid document must be placed in a sealed envelope. The following particulars must appear on the outside of the envelope: "08/2/17/53: SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT)", the name and address of the bidder and the closing date of this bid. The sealed envelope must be put in the bid box located at the entrance of the Witzenberg Municipal Head Office, 50 Voortrekker Street, Ceres by no later than WEDNESDAY, 29 January 2020 at 12:00. The bid box is generally open 24 hours a day, 7 days a week. Telephonic, facsimile, electronic/ e-mailed and late bids will not be accepted. Bids may only be submitted on the bid documentation as provided by the municipality.

The following conditions will apply

- Price(s) quoted must be valid for at least sixty (90) days from date of your offer.
- Price(s) quoted must be firm and must be inclusive of VAT.
- A firm delivery period must be indicated.
- This quotation will be evaluated in terms of the 80/20 preference point system.
- The bids are subject to the Preferential Procurement Regulations of 2017 that was promulgated by the Minister of Finance on 20 January 2017 in Government Gazette No 40553. These conditions are available on request.
- The successful provider will be the one scoring the highest points.
- Payments to the successful bidder in terms of this contract will be processed within 30 days after receipt of a valid tax invoice for goods and/or services rendered to the satisfaction of the municipality.
- The checklist at the back of the bid document must be completed and adhered to.

NB: No quotations will be considered from persons in the service of the state as defined in Regulation 1 of the Local Government: Municipal Supply Chain Management Regulations dated 30 May 2005)

Failure to comply with these conditions may invalidate your offer.

Yours faithfully

D NASSON MUNICIPAL MANAGER



44, Ceres, 6835
 50 Voortrekker St/ Str, Ceres, 6835
 Suid Afrika/ South Africa
 427 23 316 1854
 +27 23 316 1874
 28 admin with temberg, gov. za

REQUEST FOR A FORMAL WRITTEN PRICE QUOTATION

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE WITZENBERG MUNICIPALITY

BID NUMBER: 08/2/17/53

CLOSING DATE: 29 January 2020

CLOSING TIME: 12:00

DESCRIPTION: SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT)

The following conditions to bid exist:

(Failure to comply may result in your bid being disqualified)

- Bidders should ensure that bids are delivered timeously to the correct address as indicated below. If the bid is late, it will not be accepted for consideration. The bid box is generally open 24 hours a day, 7 days a week. Telephonic, facsimile, electronic/emailed and late bids will not be accepted.
- 2. All prices must include VAT.
- 3. Bids will be evaluated according to the 80/20 points system as stipulated in the Preferential Procurement Regulations of 2017 that was promulgated by the Minister of Finance on 20 January 2017 in Government Gazette No 40553.
- 4. An original or copy of the bidder's Broad-Based Black Economic Empowerment (B-BBEE) certificate must be attached to this bid document in order to claim B-BBEE points. Bidders who are registered on the municipality's accredited supplier database and submitted an original or copy of their B-BBEE certificate with their application form do not need to submit it with this bid document, provided that the certificate is valid at the time of bid closing. However, the onus is on the bidder to confirm this with the Supply Chain Unit.
- Bid documents can be obtained during office hours from Monday to Thursday: 8h30 -13h00 and 13h45 15h30 and Fridays: 8h30 – 13h00 and 14h00 – 14h30 from the Witzenberg Municipality, Supply Chain Unit, Drommedaris Street, Ceres at a cost of R 30.00 per set. The bid documents are also available on our website at http://www.witzenberg.gov.za/resource-category/tenders?category=92
- 6. The bids will be opened in the Council Chambers, Municipal Offices, 50 Voortrekker Street, Ceres in public immediately after the closing time at 12:00.
- 7. The bid must be properly received in a sealed envelope which must clearly indicate the description of the bid, the bid number and the name and postal address of the bidder on the outside of the sealed envelope. Unmarked bids will not be taken into consideration and will be returned.
- 8. The lowest or any bid shall not necessarily be accepted and the Municipality reserves the right to accept any part of the bid.
- 9. An original and valid tax clearance certificate must be attached to this bid document. <u>Bidders must indicate their pin as provided by SARS to confirm validity of their Tax Clearance Certificate. Failure to provide Tax Clearance Pin may result in your bid being disqualified.</u> Bidders who are registered on the municipality's accredited supplier database and submitted an original and valid tax clearance certificate with their application form do not need to submit it again with this bid, provided that the original tax clearance certificate will be valid at the time of bid closing. However, the onus is on the bidder to confirm this with the Supply Chain Unit.
- 10. Do not dismember this Bid Document (do not take it apart or put documents between its pages).
- 11. All other documents of the submission must be <u>attached behind</u> this bid document.
- 12. The bidder must complete the checklist at the back of this bid document.
- 13. Please note that any suspicious collusive bidding behaviour and restrictive practices by bidders will be reported to the Competition Commission for investigation and possible imposition of administrative penalties.

NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE AS DEFINED IN THE MUNICIPAL SUPPLY CHAIN MANAGEMENT REGULATIONS (GOVERNMENT GAZETTE NO 27636 DATED 30 MAY 2005) SUBMISSION DETAILS

SUBMISSION OF BID DOCUMENTS: TO BE DEPOSITED IN: The bid box at the entrance of the Municipal Offices of Witzenberg Municipality 50 VOORTREKKER STREET,CERES CONTACT DETAILS FOR ENQUIRIES: Miss S Mentor Tel: (023) 312-1761: Email: shayle@witzenberg.gov.za

D NASSON MUNICIPAL MANAGER

WITZENBERG MUNICIPALITY TERMS OF REFERENCE (TOR)

1. SCOPE

1.1 Purpose

The purpose of this bid is to invite service providers for the supply, delivery and installation of hand held meter reading equipment and software for 12 months from date of contract signing.

1.2 Background and description of project:

Witzenberg Municipality includes the following towns and rural areas

- Ceres;
- Prince Alfred's Hamlet;
- Op-die-berg;
- Tulbagh; and
- Wolseley

Additional information on Hand held units currently used and Hardware for Meter Reading system

The Municipality is currently using the M3 Black handheld device and the specification of this is attached to the document. It must also be noted that the handheld device must be licensed for Hand held GPS licence, Hand held software and Hand held imagine software for camera. There must also be integration between the handheld device and the Meter reading software. The meter reading software must also integrate into SAMRAS DB4 to ensure that the meter readings are updated correctly. (See attached specifications p.30)

1	Hardware for Meter Reading system				
1.1	Form Factor	M1 320W Black Chassis micro tower OR similar			
1.2	Motherboard	H97M-D3H SKT 1150 M- ATX OR Similar			
1.3	Processor	Intel Core I3 4160 3.6GHz 3Mb Cache			
1.4	Hard drive	SATA 3 6Gb/s 3 X 500Gb 7200 rpm OR Similar			
1.5	Memory	8Gb DDR3 1600 (2 x 4096)			
1.6	Optical drive	24X Super All-Write SATA or Similar			
1.7	OS	Microsoft Windows 8.1 Professional			
1.8	Optical Mouse	Corded Optical Mouse or Similar			
1.9	Keyboard	Keyboard or Similar			
1.10	Monitor	24" LED Monitor OR Similar 1024 X 768 capable			
1.11	Power Cord	Double headed South African Power Cord			

1.3 Pre-Qualification criteria

- 1.3.1 Bidders must have successfully executed 3 similar projects of similar size during the past 5 years. Bidders <u>must</u> complete the schedule on page 4 detailing the company's previous experience in similar projects. The municipality reserves the right to verify all information submitted in terms of this formal price quotation and any information that is incorrect or false will result in the submission being automatically disqualified and not considered further. It is therefore emphasized that the references provided by the bidder will be contacted to confirm the information on the schedule.
- 1.3.2 The bidding company must be in existence for 5 years. (Proof of company's registration documents must be attached)

2. EVALUATION CRITERIA

This bid will be evaluated according to the criteria and weight given in the table below:

Evaluation Criteria	Points
2.1 Price	80
2.2 B-BBEE in terms of Preferential Procurement Regulations of 2017 (form MBD 6.1)	20
Total points on offer	100

CURRENT / PREVIOUS EXPERIENCE

Indication of Competence / Ability to Perform Successfully

List of recent or previous work of a similar nature undertaken by the firm

Client contact details					
Description of Project	Name of Client	Name of Responsible Official	Telephone no	Value of Contract	Year Completed
		Responsible Official		CUIIII dCl	
					in a nucleate

* Only projects that have been <u>completed</u> will be used for evaluation purposes and not <u>current</u> or <u>on-going</u> projects.

The Witzenberg Municipality will verify all information submitted in terms of this bid and any information that is incorrect will result in that bid being automatically disqualified and not considered further. Therefore it is stressed that the contact firm or person of the bidder must be willing to confirm the information in writing on the request by the Municipality.

The Bidder hereby confirms that the information given above is true and correct:

(Name in Print)

(Signature)

(Capacity)

(Date)

WITZENBERG MUNICIPALITY TECHNICAL SPECIFICATIONS

Formal written price quotations are hereby invited for SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT) within the following conditions.

		COMPLY				
No	DESCRIPTION	Yes	No	Details of deviations. If not sufficient space, attached annexure of deviations		
1	Meter reading software:					
1.1	Architecture:					
1.1.1	The MRS must be built on the latest Microsoft. The MRS should be capable of dealing with data collected					
1.1.2	from an AMR receiver integrated into the handheld computer and a transponder connected to the meter.					
1.1.3	Net technology to provide robustness, security, scalability and reliability.					
1.1.4	The system should implement the standard client server model for use in both LAN and WAN environments.					
1.1.5	All data must be stored on an industry standard database server.					
1.1.6	The back-end system shall be web based to enable access to the system.					
1.2	Modular Design:					
1.2.1	The software shall be customizable to ensure the municipality can make setting changes to for example, time delays and when photos are forced without assistance from the supplier.					
1.2.2	The MRS should have a modular design to allow the customer to select system features to meet specific operational requirements as well as budgetary constraints.					
1.2.3	The system features should be enabled or disabled via a software key.					
1.3	Import and Export Module (SAMRAS financial system currently in use):					
1.3.1	The MRS must have a fully configurable interface to enable communication to the SAMRAS Billing System (SBS).					
1.3.2	The interface should have the ability to be encrypted and provide cyclic redundancy checks to ensure data exchange between the MRS and SBS is secure and error free.					
1.3.3	Data must be transferred to and from the municipal system via a flat file structure and shall include at least the following data fields: a) Stand number; b) Meter number; c) Suburb code; d) Physical address; e) Owner initials; f) Owner surname; g) Owner title; h) Owner telephone number; i) Owner cell phone number; j) Owner e-mail address; k) GPS co-ordinate of the meter; l) Location description of the meter;					

r	• • • •	
	m) Cycle/Portion number;	
	n) Route/book number;	
	o) Sequence number;	
	p) Note code x 4;	
	q) No access code;	
	r) Maintenance code;	
	s) Photo x 8;	
	t) The reading;	
	 u) The average consumption; 	
	v) Meter dials;	
	w) Meter type;	
	x) Account number.	
1.4	Remote communications to handheld equipment:	
1.4.1	The MRS must be able to transfer route data and other	
1.4.1	related data to the handheld equipment.	
	Readings from the field must be sent to the MRS in 'near real	
1.4.2	time' to allow meter reading supervisors in the office to send	
1.4.2		
	re-read requests while the meter reader is still in the field.	
1.4.3	Periodically handheld location and status must be sent to the	
т. т .Ј	MRS for meter reading productivity and handheld monitoring.	
1.5	Route Management:	
	The MRS must be capable of the creation of system routes	
1.5.1	which are optimized in size and sequence.	
1.5.2	The route management should allow for the creation of both	
11012	permanent and temporary routes.	
1 5 0	Temporary routes are used during the current reading cycle	
1.5.3	for checking readings that failed validations.	
	Reports must be available to monitor route efficiencies to	
1.5.4		
	ensure optimized routing.	
1.6	Auto Route Allocation:	
	The MRS must be capable of allocating new meters provided	
1.6.1	by the billing systems to existing routes by finding meters with	
	similar addresses and Erf numbers.	
47		
1.7	Route Scheduling:	
	The MRS should have a versatile route schedule planner	
1.7.1	which allows the operator to schedule multiply routes to each	
	meter reader or handheld equipment.	
	The scheduler must control the timely upload and download	
170		
1.7.2	of the routes to the handhelds and provide alerts to any	
L	problems encountered.	
1.8	GIS and GPS:	
	The MRS must have the ability to store geographical	
1.8.1	coordinates for each meter read and be able to display these	
1.0.1	meter positions on a geographic map.	
	The man must indicate the know position of the mater and the	
1.8.2	The map must indicate the know position of the meter and the	
	position of the meter reader when the reading was taken.	
	The MRS must be able to use meter positions to graphically	
1.8.3	setup meter reading routes based on the meters' physical	
	location.	
1.8.4	The MRS must be able to send the known meter position to	
	the handheld equipment.	
	The handheld should make use of Satellite (GPS) technology	
1.8.5	to direct the meter reader to the meters and should be always	
	updated with the latest information.	

1.8.6	The handheld must ensure that the reading is captured within close proximity to the known meter position (geo-fence).	
1.9	Meter Reading Photographs:	
	The MRS must be able to store and display any photographs	
1.9.1	taken by the handheld equipment and linked to individual	
	meter readings.	
	The photographs must be embossed with the GPS position of	
1.9.2	where the reading was taken, date, meter reader, meter	
1.7.2	number and meter reading.	
	Meter readers must be able to take a photo at any time with	
1.9.3	description of the photo.	
1.10	Data Quality Control:	
	All data that is modified on the system or collected by	
1.10.1	handhelds must be subjected to rigorous validation rules.	
	Data failing validation must generate exceptions which must	
1.10.2	be highlighted and presented to the Meter Reader Supervisor.	
	The Meter Reader Supervisor needs to audit these	
1.10.3	exceptions before the data can be passed onto the Billing	
1.10.0	System.	
	The validation rules must be fully customizable to meet	
1.10.4	specific user requirements.	
	The following set of exceptions should be provided as a	
1.10.5	minimum:	
(i)	Hi/Low Reading	
	Reading taken outside Geo-Fence. Showing the distance	
(ii)	between the know meter position and the location where the	
	reading was taken.	
(iii)	Unconfirmed Meter Identity	
(iv)	Reading clocked over	
(v)	Too many reading attempts	
(vi)	No Access	
(vii)	Reader Note	
(viii)	Meter Dials Changed	
(ix)	Meter Number Changed	
(x)	New Service Added	
(xi)	Negative Reading	
1.11	Management Reporting:	
	The full value of any data intensive system can only be	
1.11.1	realized when you are able to interpret the data properly.	
	The MRS must have a comprehensive set of management	
1.11.2	reports which supply key performance indicators to help	
	enhance, and thereby streamline the meter reading process.	
	The system must be capable to store more than 24 months of	
1.11.3	reading information allowing for the generation of Business	
1.11.3	Intelligence reports on meter reader performance and route	
	efficiency.	
1.11.4	The following types of reports should be available as a	
1.11.4	minimum:	
	Activity Report - Shows all meters in specified routes with	
(i)	current readings, percentage deviation, reading notes and	
	exceptions.	
(ii)	Meter Reader Productivity Report – Shows meter reader	
('')	hourly progress through a shift.	

(iii)	Route Trend Report – Shows comparative route stats over multiply reading cycles. The report quickly identifies reading cycles that are below average.			
(iv)	Meter Reader Trend – Shows comparative meter reader stats over multiply reading cycles. The stats include reads/hour, no of reads, unread, average reads per hour.			
(v)	Unread Trend Report – Shows meters that have not been read in a specified number of reading cycles.			
(vi)	Zero Consumption Report – List of meters whose consumption was zero for the specified number of reading cycles.			
1.12	User Access Control:			
1.12.1	Every user must be authenticated against a fully configurable user profile.			
1.12.2	The profile must be setup to grant access to specific areas of the system.			
1.13	Audit Trail:			
1.13.1	Every transaction in the system must be logged against the active user.			
1.13.2	This information must be available for auditing purposes and problem solving.			

The Bidder hereby confirms that the information given above is true and correct and certifies that all of the above is understood.

(Name in Print)

(Signature)

(Capacity)

(Date)

DETAILS OF BIDDER (THE FOLLOWING PARTICULARS MUST BE FURNISHED. FAILURE TO DO SO MAY RESULT IN YOUR BID BEING DISQUALIFIED)

<u>RESULT IN YOUR BID BEING DISQUALIFIED)</u>	
Name of firm / entity / enterprise	
Trading as (if different from above)	
Postal address of enterprise	Line 1 : Line 2: Town/cityPostal code:
Physical address of enterprise	Line 1 : Line 2: Town/cityPostal code:
Contact details of the person signing the bid , being duly authorised to do so :	Name: Telephone: Fax: Cellular telephone: E-mail address:
Contact details of the senior manager responsible for overseeing contract performance:	Name: Telephone: Fax: Cellular telephone: E-mail address:
Contact Details of the Bidder's proposed Project Manager who will represent the Bidder in the implementation processes:	Name:
Company income tax number	
Tax Compliance Status System PIN (issued by SARS)	
VAT registration number	
Company registration number	
Any other Registration applicable to this Industry	
Banking details	Name of account holder: Name of bank: Account number: Pranch code:
	Branch code:

PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE WITZENBERG MUNICIPALITY									
BID NUMBER: 08/2/17/53	CLOSING DATE: 29 JANUARY 2020 CLOSING TIME: 12:00								
DESCRIPTION SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE(RE-ADVERTISEMENT)									
	THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).								
BID RESPONSE DOCUMENTS MAY BE BOX SITUATED AT (STREET ADDRESS	BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT <i>(STREET ADDRESS</i>								
SUPPLIER INFORMATION									
NAME OF BIDDER									
POSTAL ADDRESS									
STREET ADDRESS		1				1			
TELEPHONE NUMBER	CODE				NUMBER				
CELLPHONE NUMBER									
FACSIMILE NUMBER	CODE				NUMBER				
E-MAIL ADDRESS									
VAT REGISTRATION NUMBER									
TAX COMPLIANCE STATUS	TCS PIN:			OR	CSD No:				
B-BBEE STATUS LEVEL	☐ Yes		B-BBEE STATUS			Yes			
VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]			LEVEL SWORN AFFIDAVIT			No			
[A B-BBEE STATUS LEVEL VERIFIC	ATION CERTIFIC			FFIDA	VIT (FOR EM			ST BE SUBM	ITTED
IN ORDER TO QUALIFY FOR PREFE	RENCE POINTS	FOR B-BB	EEJ	ARE	YOU A FOREI	GN			
ARE YOU THE ACCREDITED			BASEI THE G		D SUPPLIER				
REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS	□Yes	□No			THE GOODS /SERVICES /WORKS		Yes		No
OFFERED?	[IF YES ENCLOS	e proof]		OFFERED?			[IF YES, A	NSWER PART	B:3]
TOTAL NUMBER OF ITEMS OFFERED				TOTAL BID PRICE			R		
SIGNATURE OF BIDDER				DATE					
CAPACITY UNDER WHICH THIS BID IS SIGNED									
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO: TECHNICAL INFORMATION MAY BE DIRECTED TO:									
DEPARTMENT	Supply Ch	ain	CON	TACT P	ERSON		Ms	C Stevens	
CONTACT PERSON	Ms Shayle M		TELEPHONE NUMBER					3 316 1854	
TELEPHONE NUMBER	023 312 176		FACSIMILE NUMBER					3 316 8177	
FACSIMILE NUMBER				E-MAIL ADDRESS				witzenberg.gov	/.za
	shavle@witzenhe			2					

PART B TERMS AND CONDITIONS FOR BIDDING

1.	BID SUBMISSION:				
1.1.	1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT FOR CONSIDERATION.	ADDRESS. LATE BIDS WILL NOT BE ACCEPTED			
1.2.	2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(I	NOT TO BE RE-TYPED) OR ONLINE			
1.3.	 THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLIC PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF OTHER SPECIAL CONDITIONS OF CONTRACT. 				
2.	TAX COMPLIANCE REQUIREMENTS				
2.1	1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.				
2.2	2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDEN ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AN				
2.3	3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATI ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGIS WEBSITE WWW.SARS.GOV.ZA.				
2.4	4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNA	IRE IN PART B:3.			
2.5	5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER	NITH THE BID.			
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.				
2.7	7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON TH NUMBER MUST BE PROVIDED.	IE CENTRAL SUPPLIER DATABASE (CSD), A CSD			
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS				
3.1.	1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)	?			
3.2.	2. DOES THE ENTITY HAVE A BRANCH IN THE RSA?	YES NO			
3.3.	3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	YES NO			
3.4.	4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	YES NO			
3.5.	5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	YES NO			
STA	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 ABOVE.				
NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.					
SIG	IGNATURE OF BIDDER:				
CAI	APACITY UNDER WHICH THIS BID IS SIGNED:				
DA	ATE:				

PRICING SCHEDULE – FIRM PRICES (PURCHASES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON- FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

Name of Bidder:Bid Number: 08/2/17/53

Closing Time: 12:00

Closing Date: 29 JANUARY 2020

OFFER MUST BE VALID FOR 90 DAYS FROM THE CLOSING DATE OF BID.

ITEM NO	DESCRIPTION	Period	TOTAL BID PRICE (Incl. VAT).
	SOFTWARE & IMPLEMENTA	TION	
1	Route Map for GPS location mapping	12 months	
2	Hand held GPS licence	12 months	
3	Hand held software	12 months	
4	Installation, training and meter reading certification	12 months	
5	Hand held imagine software for camera	12 months	
	TOTAL BID PRICE (Incl. VAT)		

Note: Bidders must quote on all items in the pricing schedule. All delivery costs must be included in the bid price and delivered to the prescribed destination as indicated below

-	Required by:	Ms C Stevens
-	At:	50 Voortrekker Street, Ceres
-	Does offer comply with specification?	*YES/NO
If not to	specification, indicate deviation(s)	
Period	required for delivery	
Deliver	<i>y</i> :	*Firm/not firm

VALUE ADDED TAX

The following forms part of the General Conditions of Contract (July 2010):

Where the value of an intended contract will exceed R1 000 000, 00 (R1 million) it is the bidder's responsibility to be registered with the South African Revenue Service (SARS) for VAT purposes in order to be able to issue tax invoices.

It is a requirement of this contract that the amount of value-added tax (VAT) must be shown clearly on each invoice.

The amended Value-Added Tax Act requires that a Tax Invoice for supplies in excess of R3 000 should, in addition to the other required information, also disclose the VAT registration number of the recipient, with effect from 1 March 2005.

The VAT registration number of the Witzenberg Municipality is **4000-846-206**.

DECLARATION OF INTEREST

- 1. No bid will be accepted from persons in the service of the state¹.
- 2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
- 3 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

	3.1 Full Name of bidder or his or her representative:	
	3.2 Identity Number:	
	3.3 Position occupied in the Company (director, trustee, shareholder ²):	
	3.4 Company Registration Number:	
	3.5 Tax Reference Number:	
	3.6 VAT Registration Number:	
	3.7 The names of all directors / trustees / shareholders members, their individ numbers and state employee numbers must be indicated in paragraph	5
	3.8 Are you presently in the service of the state?	YES 🗆 / NO 🗆
	3.8.1 If yes, furnish particulars.	
	3.9 Have you been in the service of the state for the past twelve months?	YES 🗆/ NO 🗆
	3.9.1 If yes, furnish particulars	
	3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with	
	the evaluation and or adjudication of this bid?	YES 🗆 / NO 🗆
	3.10.1 If yes, furnish particulars.	
(a)	 ¹MSCM Regulations: "in the service of the state" means to be – a member of – (i) any municipal council; (ii) any provincial legislature; or (iii) the national Assembly or the national Council of provinces; 	
(b) (c) (d) (e) (f)	a member of the board of directors of any municipal entity; an official of any municipality or municipal entity; an employee of any national or provincial department, national or provincial pub meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999); a member of the accounting authority of any national or provincial public entity; or an employee of Parliament or a provincial legislature.	plic entity or constitutional institution within the

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

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid?	YES 🗆 / NO 🗆
3.11.1 If yes, furnish particulars	
3.12 Are any of the company's directors, trustees, managers,	
principle shareholders or stakeholders in service of the state?	YES 🗆 / NO 🗆
3.12.1 If yes, furnish particulars.	
3.13 Are any spouse, child or parent of the company's directors trustees, managers, principle shareholders or stakeholders	
in service of the state?	YES 🗆 / NO 🗆
3.13.1 If yes, furnish particulars.	
3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or	
business whether or not they are bidding for this contract.	YES 🗆 / NO 🗆
3.14.1 If yes, furnish particulars:	

Full details of directors / trustees / members / shareholders. 4.

Full Name	Identity Number	Personal income tax reference number	State Employee Number

..... Signature

..... Date

.....

..... Capacity

Name of Bidder

RESPONSIVENESS AND EVALUATION CRITERIA

NB: Witzenberg Municipality may verify any information submitted in terms of this document and any information that is incorrect may result in the bid being automatically disqualified and not considered further.

RESPONSIVENESS CRITERIA

No bid will be considered by Witzenberg Municipality unless it meets the following responsiveness criteria (for the bid to be considered responsive, the bid **must** meet the following requirements):

- a) The bid must be properly received in a sealed envelope. The outside of the envelope must clearly indicate the bid title, the bid number, the name and address of the bidder and the closing date of the bid.
- b) The bid must be deposited in the relevant bid box as indicated on the notice of the bid on or before the closing date and time of the bid. Telephonic, facsimile, electronic/ emailed and late bids will not be accepted.
- c) An original Valid Tax Clearance Certificate must be attached to the bid document Bidders must indicate their pin as provided by SARS to confirm validity. Bidders who are registered on the municipality's accredited supplier database and submitted an original and valid tax clearance certificate with their application form do not need to submit it again with this bid, provided that the original tax clearance certificate will be valid at the time of bid closing. <u>Bidders must indicate their pin as provided by SARS to confirm validity of their Tax Clearance Certificate. Failure to provide Tax Clearance Pin may result in your bid being disqualified.</u> However, the onus is on the bidder to confirm this with the Supply Chain Unit.
- d) Bids shall be invalid, and shall be endorsed and recorded as such in the bid opening record by the responsible official to open the bid, in the following instances:
 - 1. If the bid is not sealed;
 - 2. if the bid including the bid price amount, where applicable is not submitted on the official pricing schedule;
 - 3. if the bid is not completed in non-erasable ink; or
 - 4. if the name of the bidder is not stated, or is indecipherable
- e) A bid will not be invalidated if the amount in words and the amount in figures do not correspond, in which case the amount in words shall be read out at the bid opening and shall be deemed to be the bid amount.
- f) The official bid document must be fully completed in indelible ink. Where information requested does not apply to the bidder and the space is left blank, it will be deemed to be not applicable.
- g) All requested relevant and/ or additional documentation such as Compliance Certificates, professional registration, artisan qualification, etc, must be submitted with the bid document.
- Bidders must submit a certified statement signed by the bidder declaring that the bidder has no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is overdue for more than 90 days (Annexure A).
- i) The bidder must be in good standing to do business with the public sector in terms of Regulation 38 of the Supply Chain Management Regulations (Government Gazette 27636 of 30 May 2005).
- j) If the entity submitting a bid is a Joint Venture or Consortium or Partnership, each party to that formation must submit all the above information.
- k) The bidder must adhere to the Pricing Instructions. Bidders are required to bid for all items in the pricing schedule. If not the bid will be considered to be non-responsive.
- I) The Bidder's details must be provided.
- m) The necessary document authorising the Representative to sign and submit the bid on the bidder's behalf must be completed and signed.
- n) The Declaration of Interests by the bidder must be completed and signed.

- o) The bid must comply with all the minimum technical specifications.
- p) The MBD 9 (prohibition of restrictive practices) must be completed and signed.
- q) Checklist at the back of the bid document must be completed and adhered to.
- r) The bidder must initial every page of the bid document.
- s) The bidder must attach full specifications and warranty details

EVALUATION CRITERIA

- a) All bids received shall be evaluated in terms of the Supply Chain Management Regulation, the Preferential Procurement Policy Framework Act no 5 of 2000 and the Preferential Procurement Regulations of 2017 that was promulgated by the Minister of Finance on 20 January 2017 in Government Gazette No 40553
- b) The Council reserves the right to accept all, some, or none of the bids submitted either wholly or in part and it is not obligated to accept the lowest bid.
- c) The municipality may accept any offer notwithstanding the fact that the offer does not comply with the bid invitation in respect of which the offer has been made subject to the following:

The Accounting Officer is empowered to condone non-compliance with peremptory requirements of bids in cases where the condonation is not incompatible with public interest and promote the values of fairness, competitiveness and cost-effectiveness which are listed in Section 217 of the Constitution.

AREAS TO BE INCLUDED IN EVALUATION PROCESS:

Evaluation of Preference Points

The point's allocation for this bid will be as follows:

Price	80 points
B- BBEE Status Level of Contribution	20 points
Total	100 points

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.

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) "OSE" 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

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. BID DECLARATION

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 PARAGRAPHS 1.4 AND 4.1

6.1 B-BBEE Status Level of Contributor: = (maximum 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

<u>(</u> Tick a	(Tick applicable box)				
YES		NO			

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

Designated Group: An EME or QSE which is at last 51% owned by:	EME √	OSE √
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		

8. DECLARATION WITH REGARD TO COMPANY/FIRM

- 8.1 Name of company/firm:.....
- 8.2 VAT registration number:
- 8.3 Company registration number:
- 8.4 TYPE OF COMPANY/ FIRM
 - Partnership/Joint Venture / Consortium
 - □ One person business/sole propriety
 - □ Close corporation
 - □ Company
 - (Pty) Limited

[TICK APPLICABLE BOX]

COMPANY	CLASSIFICATION	
□ Supp □ Profe	essional service provider er service providers, e.g. transporter, etc.	
MUNICIPAL	INFORMATION	
Municipali	ty where business is situated:	
Registered	Account Number:	
Stand Nun	nber:	
Total numb	er of years the company/firm has been in	business:
on the B-BB	<u> </u>	to on behalf of the company/firm, certify that the points claimed, base graphs 1.4 and 6.1 of the foregoing certificate, qualifies the compan hat:
i) The info	prmation furnished is true and correct;	
ii) The pre	eference points claimed are in accordance with	n the General Conditions as indicated in paragraph 1 of this form;
		of points claimed as shown in paragraphs 1.4 and 6.1, the contract satisfaction of the purchaser that the claims are correct;
	E status level of contributor has been claimed e not been fulfilled, the purchaser may, in add	or obtained on a fraudulent basis or any of the conditions of ition to any other remedy it may have –
(a)	disqualify the person from the bidding proce	ess;
(b)	recover costs, losses or damages it has inc	urred or suffered as a result of that person's conduct;
(c)	cancel the contract and claim any damage favourable arrangements due to such canc	es which it has suffered as a result of having to make less ellation;
(d)	directors who acted on a fraudulent bas	ts shareholders and directors, or only the shareholders and is, be restricted by the National Treasury from obtaining riod not exceeding 10 years, after the <i>audi alteram partem</i> ; and
(e)	forward the matter for criminal prosecution.	
WITNESSE	-S:	[]
		SIGNATURE(S) OF BIDDER(S)

21

.....

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by municipalities and municipal entities 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 rejected if that bidder, or any of its directors have:
 - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - b. been convicted for fraud or corruption during the past five years;
 - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item 4.1 4.1.1	Question 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. If so, furnish particulars:	Yes	No D
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 of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No

4.3.1	If so, furnish particulars:		
Item	Question	Yes	No
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three MONTHSs?	Yes	No
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.5.1	If so, furnish particulars:		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME).....CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM TRUE AND CORRECT.

I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....

Signature

.....

Date

•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

.....

Position

Name of Bidder

CERTIFICATE OF INDEPENDENT BID DETERMINATION

1

- 2 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 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4 This MBD 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.
- 5 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 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.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid: 08/2/17/53: SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT) invitation for the bid made by: WITZENBERG MUNICIPALITY does 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
- 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.

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

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



BID NO 08/2/17/53: SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT)

Authorisation to deduct outstanding amounts

To: Municipal Manager, Witzenberg Municipality

From: _____

(Name of Bidder or Consortium)

AUTHORISATION FOR THE DEDUCTION OF OUTSTANDING AMOUNTS OWED TO COUNCIL

I, THE UNDERSIGNED,

(FULL NAME IN BLOCK LETTERS)

Hereby authorise the Witzenberg Municipality to deduct the full amount outstanding by the business organization / Director, shareholder, partner, etc from any payment due to us / me.

____, the undersigned,

CERTIFICATE FOR MUNICIPAL SERVICES AND PAYMENTS TO SERVICE PROVIDER

BID NO 08/2/17/53: SUPPLY OF LICENCES FOR HANDHELDS AND METER READING SOFTWARE (RE-ADVERTISEMENT)

NAME OF THE BIDDER:

FURTHER DETAILS OF THE BIDDER(S); Proprietor/ Director(s)/ Partner(s), etc:

Physical business address of Bidder	Municipal Account numbers

If there is not enough space for all the names, please attach the additional details to the Bid Document

Name of Director/Member/Partner	Identity number	Physical residential address of Director/Member/Partner	Municipal Account numbers

(full name in block letters)

certify that the information furnished on this declaration form is correct and that I/ we have no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is overdue for more than 90 days. Bidder <u>must attach copy of their municipal account</u>.

Signature

I,

THUS DONE AND SIGNED for and on behalf on the Bidder/ Contractor

at	on the Day of		20
(PLACE)	(DATE)	(MONTH)	(YEAR)

Please Note:

Even if the requested information is not applicable to the Bidder, the table above should be endorsed and THIS DECLARATION MUST STILL BE SIGNED.



CHECK LIST FOR COMPLETENESS OF BID DOCUMENT

The bidder must ensure that the following checklist is completed, that the necessary documentation is attached to this bid document and that all declarations are signed:

*Mark with "X" where applicable

Items to be checked	Yes	No	Comments
1. Completed page containing the details of bidder			
2. Valid and original tax clearance certificate attached to bid			
document (MBD 2).			
An original Valid Tax Clearance Certificate must be attached			
to the bid document. Bidders must indicate their pin as			
provided by SARS to confirm validity of their Tax Clearance			
Certificate. Failure to provide Tax Clearance Pin may result in			
your bid being disqualified. Bidders who are registered on			
the municipality's accredited supplier database and attached			
an original valid tax clearance certificate to their application			
form does not need to submit an original tax clearance certificate with their bid document. Bidders must indicate			
their pin as provided by SARS to confirm validity. However,			
the onus is on the bidder to confirm with the Supply Chain			
Unit whether or not his/ her tax clearance certificate that was			
submitted with the supplier application form will be valid at			
the time of bid closing.			
3. An original or copy of B- BBEE status level verification certificate.			
4. Adhered to the pricing instructions (MBD 3.1)			
5. Completed and signed declaration of interest (MBD 4)			
6. Preference points claimed and signed declarations (MBD 6.1)			
7. Signed declaration of bidder's past supply chain management			
practices (MBD 8)			
8. Prohibition of Restrictive Practices (MBD9) be completed			
and signed.			
9. Comply with full specifications.			
10. Bidder must initial every page of this bid document.			
11. Bidder must attach full specifications if it deviates from the said			
specification			
12. Latest municipal account of the bidder and its directors must be			
attached			
a. If the bidder is not responsible for the payment of municipal			
rates and/ services, details in support of this must be			
attached to this bid document e.g. letter from landlord			

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME)	CERTIFY
THAT THE INFORMATION FURNISHED ON THIS CHECK LIST IS TRUE AND CORRECT.	

Signature	Date
Position	Name

Meter Reading Handheld Device Technical Specifications of existing device.

A. Recommended Handheld Unit (HHU) Physical Characteristics:

- 1. Waterproof & Dustproof to IP67
- 2. Operating Temperature of -10°C to 50°C.
- 3. Able to withstand repeated drops from 1.0 meters onto concrete.
- 4. Processor Speed at least 1GHz.
- 5. Internal RAM at least 512 MB SDRAM (1GB Preferred).
- 6. Flash disk memory at least 8 GB (16GB Preferred) for secure program and data storage.
- 7. Display at least 3.5" VGA (640 x 480 pixel), full-colour, touch screen with software controllable brightness of LED backlight.
- 8. Keypad for meter reading entry.
- 9. Port to connect to server/computer.
- 10. Replaceable Lithium-ion battery pack with at least 8 hours of continuous use battery life.
- 11. Native battery life must exceed 350 complete charge/discharge cycles.
- 12. Embedded Bluetooth and WiFi.
- 13. Integrated GPS device External antennas not allowed.
- 14. Integrated GPRS/3G/HSPA modem External antennas not allowed.
- 15. Integrated 5M Pixels (or better) Auto Focus Image capture device.

16. Accessories:

- Single unit loader and charger bay capable of communication via USB or Ethernet.
- Durable Carry Case/Holster
- 17. Field Hardware must include a 3 year comprehensive warrantee covering fair wear and tear.

B. Software Specifications for Handheld Units (HHU)

- 1. Each HHU must be capable of storing unique user names and login authentication details.
- 2. Audit-trail log of all activities performed on the HHU should be provided.
- 3. Meter Validation Capturing the correct reading against the associated meter must be validated by:
- Meter Serial number verification (meter reader supplies a portion of the meter number to confirm that he is in the right place).
 Parameters for this operation (ie number of digits) should be software settable.
- GPS Positional verification (meter reader at the meter)
- 4. Reading Validation If the reading entered does not fall within the expected reading range for the meter, the HHU must ask meter reader to re-enter the reading to ensure no error has been made during entry.
- 5. All readings should be date/time-stamped at time of entry.
- 6. HHU must be capable of directing an unfamiliar meter reader to the meter he is trying to read and ensure that the reading is entered in close proximity to the meter position.
- 7. HHU should have a configurable screen layout which allows the Supervisor to specify what fields are displayed.
- 8. GPS coordinates must be collected automatically at each meter to ensure meter has been visited.
- 9. Internal clock must automatically synchronise to GPS time if in error.
- 10. Search Must allow meter reader to search on all important data fields.

- 11. No-Access If a meter cannot be read, a reason for such non-read must be provided by selection from a list of pre-defined notes.
- 12. Reader Notes Meter leaks, tampering, etc should be reported by selection of an appropriate note from a separate list of predefined notes.
- 13. No Consumption Warning If meter consumption is found to be zero, a warning must be displayed requesting the meter reader to further investigate and qualify the reading Eg. Vacant Premises.
- 14. Negative Reading Warning If meter consumption is found to be negative, a warning must be displayed requesting the meter reader to further investigate and qualify the reading Eg. Meter Tampered.
- 15. Exception Warning If meter consumption is found to be exceptionally high, a warning must be displayed requesting the meter reader to further investigate and qualify the reading Eg. Meter Leaking.
- 16. New or Changed Meters HHU must be able to accommodate new services and changed meter numbers found in the field.
- 17. HHU must be able to handle up to 5000 readings and associated data in a single download.
- 18. HHU must not lose data if the main battery pack fails or is removed for any amount of time.
- 19. HHU must request a photograph of the meter reading and serial number when readings are out of expected limits or manually at the operator's discretion.
- 20. HHU must be able of receiving meter reading routes in the field via a mobile cellular network. The HHU should be capable of sending reading and position info from the field in near real time back to the Meter Reading System (MRS).