

MUNISIPALITEIT
VAN
PRINS ALBERT



MUNICIPALITY
OF
PRINCE ALBERT

TENDER NO.: 2/2017

DRILLING, TESTING OF BOREHOLES AND PUMP INSTALLATION.
KLAARSTROOM AND LEEU GAMKA

PROCUREMENT DOCUMENT

NAME OF TENDERER:	
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ITEM TENDER FOR	Yes/No
Klaarstroom	
-Drilling	
-Borehole Testing	
-Pump Installation	
Leeu Gamka	
-Drilling	
-Borehole Testing	
-Pump Installation	

DECEMBER 2016

PREPARED AND ISSUED BY:
Supply Chain Management Unit
Prince Albert Municipality
scm@pamun.gov.za
023 5411 036

CONTACT FOR ENQUIRIES
REGARDING SPECIFICATIONS:
Mr L Groenewald
SRK Consulting
Tel. Number: 021 659 3060

TENDER DETAILS						
TENDER NUMBER:	2/2017					
TENDER TITLE:	DRILLING, TESTING OF BOREHOLES AND PUMP INSTALLATION. KLAARSTROOM AND LEEU GAMKA					
CLOSING DATE:	2017/02/06	CLOSING TIME:	12H00			
SITE MEETING:	DATE:	N/A	TIME:	N/A	COMPULSORY:	N/A
SITE MEETING ADDRESS:	N/A					
CIDB GRADING REQUIRED:	NO	LEVEL AND CATEGORY:	N/A			
BID BOX LOCATION:	Municipal Offices: Admin Department 33 Church Street, Prince Albert					
OFFER TO BE VALID FOR:	120	Days of closing date of tender				
TENDERER DETAILS (Please indicate postal address for all correspondence relevant to this specific tender)						
NAME OF TENDERER:						
NAME OF CONTACT PERSON:						
PHYSICAL ADDRESS:				POSTAL ADDRESS:		
TELEPHONE #:				FAX NO.:		
E-MAIL ADDRESS:						
DATE:						
SIGNATURE OF TENDERER:						
CAPACITY UNDER WHICH THIS BID IS SIGNED:						
PLEASE NOTE: 1. Tenders that are deposited in the incorrect box will not be considered. 2. Mailed, telegraphic or faxed tenders will not be accepted. 3. If the bid is late, it will not be accepted for consideration. 4. Bids may only be submitted on the Bid Documentation provided by the Municipality.						
ENQUIRIES MAY BE DIRECTED TO:						
	ENQUIRIES REGARDING BID PROCEDURES			TECHNICAL ENQUIRIES		
CONTACT PERSON:	Ms C Baadjies			Leon Groenewald		
TEL. #	023 5411 320			021 659 3060		

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PART A – ADMINISTRATIVE REQUIREMENTS IN TERMS OF THE SUPPLY CHAIN MANAGEMENT POLICY

1. CHECKLIST

PLEASE ENSURE THAT THE FOLLOWING FORMS HAVE BEEN DULY COMPLETED AND SIGNED AND THAT ALL DOCUMENTS AS REQUESTED, ARE ATTACHED TO THE TENDER DOCUMENT:

Authority to Sign a Bid - Is the form duly completed and is a certified copy of the resolution attached?	Yes		No	
MBD 2 Tax Clearance Certificate - Is an ORIGINAL and VALID Clearance Certificate attached?	Yes		No	
MBD 4 (Declaration of Interest) - Is the form duly completed and signed?	Yes		No	
MBD 5 (Declaration for Procurement above R10 million) - Is the form duly completed and signed?	Yes		No	
MBD 6.1 (Preference Points claim form for purchases/services) - Is the form duly completed and signed? Is a CERTIFIED copy of the B-BBEE Certificate or the original B-BBEE Certificate attached?	Yes		No	
MBD 8 (Declaration of Past Supply Chain Practices) - Is the form duly completed and signed?	Yes		No	
MBD 9 (Certificate of Independent Bid Determination) - Is the form duly completed and signed?	Yes		No	
MBD 15 (Certificate of Payment of Municipal Accounts) - Is the form duly completed and signed? Are the Identity numbers, residential addresses and municipal account numbers of ALL members, partners, directors, etc. provided on the form as requested?	Yes		No	
MBD 16 (Key Performance Indicators) - Is the form duly completed and signed?	Yes		No	
OHASA (Occupational Health and Safety) - Is the form duly completed and signed? Is a valid Letter of Good Standing from the Compensation Commissioner attached?	Yes		No	
Form of Indemnity - Is the form duly completed and signed?	Yes		No	
Specifications - Is the form duly completed and signed?	Yes		No	
Pre-Qualification Criteria - Is the form duly completed and signed?	Yes		No	
Schedule of Sub-Contractors - Is the form duly completed and signed?	Yes		No	
Schedule of Work Experience of Tenderer - Is the form duly completed and signed?	Yes		No	
MBD 3.1 and 3.2 Pricing Schedule - Is the form duly completed and signed?	Yes		No	
MBD 7.2 (Contract form – Services) - Is the form duly completed and signed?	Yes		No	
DATA BASE REGISTRATION - Is the form duly completed and signed? Are ALL the supporting documents attached?	Yes		No	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



2. TENDER NOTICE & INVITATION TO TENDER

TENDER NO. 2/2017

DRILLING, TESTING OF BOREHOLES AND PUMP INSTALLATION. KLAARSTROOM AND LEEU GAMKA

Tenders are hereby invited for Drilling, testing of boreholes and pump installation at Klaarstroom and Leeu Gamka. **Please note that tenderers can tender for all items or only for one item i.e. only drilling, borehole testing or pump installation.**

Tender documents, in English, are obtainable from Monday, **23 January 2017**, at the offices of the Supply Chain Management Unit, Prince Albert Municipality, 23 Church Street, Prince Albert; Tel. 023 5411 036 from Ms. Christa Baadjies between 08h30 and 15h30 upon payment of a non-refundable tender participation fee of **R300-00** per set. Alternatively the documents may be downloaded free of charge from the website: www.pamun.gov.za. Documents can also be requested from Leon Groenewald (lgroenewald@srk.co.za).

Sealed tenders, with: **Tender No. 2/2017: "DRILLING, TESTING OF BOREHOLES AND PUMP INSTALLATION. KLAARSTROOM AND LEEU GAMKA."** clearly endorsed on the envelope, must be deposited in **Tender Box** at the offices of the Prince Albert Municipality, 33 Church, Prince Albert. Bids may only be submitted on the bid documentation issued by Prince Albert Municipality.

The closing date and time of the tender is on **6 February 2017 at 12h00** and tenders will be opened in public immediately thereafter in the Finance Boardroom. **The contractor must be able to start within one week after appointment.**

Tenders must be valid for **120 days** after the closing date. Tenders shall be evaluated in terms of the Preferential Procurement Regulations, 2011 and bidders may claim preference points in terms of their B-BBEE status level of contribution.

The Prince Albert Municipality does not bind itself to accept the lowest or any tender and reserves the right to accept any tender, as it may deem expedient. Tenders are subject to the General Conditions of Contract and the Supply Chain Management Policy of the Prince Albert Municipality.

3. AUTHORITY TO SIGN A BID

1. SOLE PROPRIETOR (SINGLE OWNER BUSINESS) AND NATURAL PERSON

1.1. I, _____, the undersigned, hereby confirm that I am the sole owner of the business trading as _____.

OR

1.2. I, _____, the undersigned, hereby confirm that I am submitting this tender in my capacity as natural person.

SIGNATURE:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	

2. COMPANIES AND CLOSE CORPORATIONS

2.1. If a Bidder is a **COMPANY**, a certified copy of the resolution by the board of directors, duly signed, 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

2.2. In the case of a **CLOSE CORPORATION (CC)** submitting a bid, a resolution by its members, authorizing a member or other official of the corporation to sign the documents on their behalf, **shall be included with the bid**.

PARTICULARS OF RESOLUTION BY BOARD OF DIRECTORS OF THE COMPANY/MEMBERS OF THE CC

Date Resolution was taken	
Resolution signed by (name and surname)	
Capacity	
Name and surname of delegated Authorised Signatory	
Capacity	
Specimen Signature	

Full name and surname of ALL Director(s) / Member (s)			
1.		2.	
3.		4.	
5.		6.	
7.		8.	
9.		10.	
Is a CERTIFIED COPY of the resolution attached?		YES	NO

SIGNED ON BEHALF OF COMPANY/CC:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	

3. PARTNERSHIP

We, the undersigned partners in the business trading as _____ hereby authorize Mr/Ms _____ to sign this bid as well as any contract resulting from the bid and any other documents and correspondence in connection with this bid and /or contract for and on behalf of the abovementioned partnership.

The following particulars in respect of every partner must be furnished and signed by every partner:

Full name of partner		Signature	
SIGNED ON BEHALF OF PARTNERSHIP:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	

4. CONSORTIUM

We, the undersigned consortium partners, hereby authorize _____ (Name of entity) to act as lead consortium partner and further authorize Mr./Ms. _____ To sign this offer as well as any contract resulting from this tender and any other documents and correspondence in connection with this tender and / or contract for and on behalf of the consortium.

The following particulars in respect of each consortium member must be provided and signed by each member:

Full Name of Consortium Member	Role of Consortium Member	% Participation	Signature
SIGNED ON BEHALF OF PARTNERSHIP:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	

4. GENERAL CONDITIONS OF CONTRACT – GOVERNMENT PROCUREMENT

1. DEFINITIONS

The following terms shall be interpreted as indicated:

- 1.1. "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2. "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3. "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4. "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.
- 1.5. "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally
- 1.6. "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 recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7. "Day" means calendar day.
- 1.8. "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9. "Delivery ex stock" means immediate delivery directly from stock actually on hand
- 1.10. "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11. "Dumping" occurs when a private enterprise abroad market its goods 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.
- 1.12. "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable.
- 1.13. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.14. "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.
- 1.15. "GCC" means the General Conditions of Contract.
- 1.16. "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.17. "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 supplier 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 the supplies covered by the bid will be manufactured.

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- 1.18. "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.19. "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.20. "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.21. "Project site" where applicable, means the place indicated in bidding documents.
- 1.22. "Purchaser" means the organization purchasing the goods.
- 1.23. "Republic" means the Republic of South Africa.
- 1.24. "SCC" means the Special Conditions of Contract.
- 1.25. "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 supplier covered under the contract.
- 1.26. "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
- 1.27. "Tort" means in breach of contract.
- 1.28. "Turnkey" means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.
- 1.29. "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

2. Application

- 2.1. These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2. Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.
- 2.3. Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

3. General

- 3.1. Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.
- 3.2. Invitations to bid are usually published in locally distributed news media and on the municipality / municipal entity website.

4. Standards

- 4.1. The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

5. Use of contract documents and information; inspection.

- 5.1. The supplier shall not, without the purchaser'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 purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 5.2. The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.

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- 5.3. Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4. The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

- 6.1. The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
- 6.2. When a supplier developed documentation / projects for the municipality / municipal entity, the intellectual, copy and patent rights or ownership of such documents or projects will vest in the municipality / municipal entity.

7. Performance security

- 7.1. Within thirty (10) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2. The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3. The performance security shall be denominated in the currency of the contract or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
- 7.3.1. bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
- 7.3.2. a cashier's or certified cheque
- 7.4. The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified.

8. Inspections, tests and analyses

- 8.1. All pre-bidding testing will be for the account of the bidder.
- 8.2. If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspections tests and analysis, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or an organization acting on behalf of the purchaser.
- 8.3. If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4. If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5. Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6. Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.

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- 8.7. Any contract 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. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with goods which do comply with the requirements of the contract. Failing such removal the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.
- 8.8. The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.

9. Packing

- 9.1. The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, and in any subsequent instructions ordered by the purchaser.

10. Delivery

Delivery of the goods shall be made by the supplier in accordance with the documents and terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified.

11. Insurance

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.

12. Transportation

Should a price other than an all-inclusive delivered price be required, this shall be specified.

13. Incidental

- 13.1. The supplier may be required to provide any or all of the following services, including additional services, if any:
- 13.1.1. performance or supervision of on-site assembly and/or commissioning of the supplied goods;
 - 13.1.2. furnishing of tools required for assembly and/or maintenance of the supplied goods;
 - 13.1.3. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
 - 13.1.4. 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 supplier of any warranty obligations under this contract; and
 - 13.1.5. training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2. Prices charged by the supplier 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 supplier for similar services.

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14. Spare parts

- 14.1. As specified, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:
- 14.1.1. such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;
 - 14.1.2. in the event of termination of production of the spare parts:
 - 14.1.2.1. advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - 14.1.2.2. following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

- 15.1. The supplier 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 supplier 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 supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
- 15.2. 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 SCC.
- 15.3. The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
- 15.4. Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
- 15.5. If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

- 16.1. The method and conditions of payment to be made to the supplier under this contract shall be specified.
- 16.2. The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of other obligations stipulated in the contract.
- 16.3. Payments shall be made by the purchaser **no later than thirty (30) days** after submission of an **invoice, statement** or claim by the supplier.
- 16.4. Payment will be made in Rand unless otherwise stipulated.

17. Prices

Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized or in the purchaser's request for bid validity extension, as the case may be.

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18. Variation orders

In cases where the estimated value of the envisaged changes in purchase does not vary more than 15% of the total value of the original contract, the contractor may be instructed to deliver the goods or render the services as such. In cases of measurable quantities, the contractor may be approached to reduce the unit price and such offers, may be accepted provided that there is no escalation in price.

19. Assignment

The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

20. Subcontracts

The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract, if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

21. Delays in the supplier's performance

- 21.1. Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2. If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3. The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.4. Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22 without the application of penalties.
- 21.5. Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled 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 goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser 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 the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

23. Termination for default

- 23.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - 23.1.1. if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
 - 23.1.2. if the Supplier fails to perform any other obligation(s) under the contract; or

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- 23.1.3. if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2. In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
- 23.3. Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4. If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the supplier as having no objection and proceed with the restriction.
- 23.5. Any restriction imposed on any person by the purchaser will, at the discretion of the purchaser, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the purchase actively associated.
- 23.6. If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:
- 23.6.1. the name and address of the supplier and / or person restricted by the purchaser;
- 23.6.2. the date of commencement of the restriction
- 23.6.3. the period of restriction; and
- 23.6.4. the reasons for the restriction.
- These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.
- 23.7. If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

When, after the date of bid, provisional payments are required, or antidumping 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 favourable difference shall on demand be paid forthwith by the contractor to the State or the State may 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.

25. Force Majeure

- 25.1. Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.

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- 25.2. If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency

The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Settlement of Disputes

- 27.1. If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 27.2. If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
- 27.3. Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
- 27.4. Notwithstanding any reference to mediation and/or court proceedings herein,
- 27.4.1. the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
- 27.4.2. the purchaser shall pay the supplier any monies due for goods delivered and / or services rendered according to the prescripts of the contract.

28. Limitation of liability

- 28.1. Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;
- 28.1.1. the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and
- 28.1.2. the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment

29. Governing language

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.

30. Applicable law

The contract shall be interpreted in accordance with South African laws, unless otherwise specified.

31. Notices

- 31.1. Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice
- 31.2. 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 of such notice.

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32. Taxes and duties

- 32.1. A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2. A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
- 32.3. No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid SARS must have certified that the tax matters of the preferred bidder are in order.
- 32.4. No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

33. Transfer of contracts

The contractor shall not abandon, transfer, cede, assign or sublet a contract or part thereof without the written permission of the purchaser.

34. Amendment of contracts

No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force 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, shall also be in writing.

35. Prohibition of restrictive practices.

- 35.1. In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is / are or a contractor(s) was / were involved in collusive bidding.
- 35.2. If a bidder(s) or contractor(s) based on reasonable grounds or evidence obtained by the purchaser has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in section 59 of the Competition Act No 89 Of 1998.
- 35.3. If a bidder(s) or contractor(s) has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

General Conditions of Contract (revised July 2010)

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5. GENERAL CONDITIONS OF TENDER

1. Sealed tenders, with the **“Tender Number and Title”** clearly endorsed on the envelope, must be deposited in the **tender box** at the offices of the Prince Albert Municipality, 33 Church Street, Prince Albert
2. The tender must be lodged by the Tenderer in the tender box in the finance department, 33 Church Street, Prince Albert
3. **PLEASE NOTE:**
 - 3.1. Tenders that are deposited in the incorrect box will not be considered.
 - 3.2. Mailed, telegraphic or faxed tenders will not be accepted.
 - 3.3. Documents may only be completed in black ink.
 - 3.4. The use of correction fluid/tape is not allowed.
 - 3.4.1. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
 - 3.4.2. Alterations or deletions not signed by the Tenderer may render the tender invalid.
 - 3.5. All bids must be submitted in writing on the official forms supplied (not to be re-typed)
 - 3.6. All prices shall be quoted in South African currency and be **INCLUSIVE of VAT.**
4. Any Tender received after the appointed time for the closing of Tenders shall not be considered but shall be filed unopened with the other Tenders received or may be returned to the Tenderer at his request.
5. Tenders may not be telefaxed to the Municipality and therefore any tenders received by fax will **not** be considered.
6. Tenders shall be opened in public at the Prince Albert Municipal Offices as soon as possible after the closing time for the receipt of tenders.
7. The Municipality shall have the right to summarily disqualify any Tenderer who, either at the date of submission of this tender or at the date of its award, is indebted to the Municipality in respect of any rental, levies, rates and/or service charges; **ALTERNATIVELY;**
 - 7.1. That an agreement be signed whereby the Tenderer agrees that a percentage or fixed amount at the discretion of the Municipality, be deducted from payments due to him for this tender, until the debt is paid in full.
 - 7.2. The tenderer shall declare **all** the Municipal account numbers in the Prince Albert Municipal Area for which the enterprise or the proprietors or directors in their personal capacity is/ are responsible or co-responsible.
8. This bid will be evaluated and adjudicated according to the following criteria:
 - 8.1. Relevant specifications
 - 8.2. Value for money
 - 8.3. Capability to execute the contract
 - 8.4. PPPFA & associated regulations

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10. Invoices

All invoices must be e-mailed to the following address:

lgroenewald@srk.co.za – for approval, and then
creditors@pamun.gov.za

11. Value-Added Tax (VAT)

- 11.1. Tax invoices are to comply with the requirements as contained in the Value Added Tax Act, Act 89 of 1991. The content of the invoice must contain sufficient information for audit purposes.
- 11.2. It is a requirement of this contract that the amount of value-added tax (VAT) must be shown clearly on each invoice.
- 11.3. The amended Value-Added Tax Act requires that a Tax Invoice for supplies in excess of R5,000 should, in addition to the other required information, also disclose the VAT registration number of the recipient, with effect from 1 March 2005.
- 11.4. The VAT registration number of the Municipality is 4690117587

12. Standard Payment Terms

- 12.1. All money owed by the municipality must be paid within 30 calendar days of receiving the relevant invoice or statement, unless prescribed otherwise for certain categories of expenditure.
- 12.2. The supplier may request other payment terms which may be made at the discretion of the Municipality.

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6. MBD 2 – TAX CLEARANCE CERTIFICATE REQUIREMENTS

It is a condition of bid that the taxes of the successful bidder **must** be in order, or that satisfactory arrangements have been made with South African Revenue Services (SARS) to meet the bidder’s tax obligations.

1. In order to meet this requirement, bidders are required to complete in full the TCC 0001 form, “Application for a Tax Clearance Certificate” and submit it to any SARS branch office nationally. The Tax Clearance Certificate Requirements are also applicable to foreign bidders / individuals who wish to submit bids.
2. SARS will then furnish the bidder with a Tax Clearance Certificate that will be valid for a period of 1 (one) year from the date of approval.
3. The original Tax Clearance Certificate must be submitted together with the bid. Failure to submit the original and valid Tax Clearance Certificate will result in the invalidation of the bid. Certified copies of the Tax Clearance Certificate will not be accepted.
4. In bids where Consortia / Joint Ventures / Sub-Contractors are involved, each party must submit a separate Tax Clearance Certificate.
5. Copies of the TCC 001 “Application for a Tax Clearance Certificate” form are available from any SARS branch office nationally or on the website www.sars.gov.za
6. Applications for the Tax Clearance Certificates may also be made via e-Filing. In order to use this provision, taxpayers will need to register with SARS as e-Fileers through the website www.sars.gov.za

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7. MBD 4 – 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 and/or take an oath declaring his/her interest.
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	<table border="1" style="width: 100%; height: 15px;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																				
3.3.	Position occupied in the Company (director, shareholder² etc.)																					
3.4.	Company Registration Number																					
3.5.	Tax Reference Number																					
3.6.	VAT Registration Number																					

3.7.	Are you presently in the service of the state?	YES		NO	
3.7.1.	If so, furnish particulars:				
3.8.	Have you been in the service of the state for the past twelve months?	YES		NO	
3.8.1.	If so, furnish particulars:				

¹ MSCM Regulations: "in the service of the state" means to be –

1. a member of –
 - i. any municipal council;
 - ii. any provincial legislature; or
 - iii. the National Assembly or the National Council of Provinces;
2. a member of the board of directors of any municipal entity;
3. an official of any municipality or municipal entity;
4. an employee of 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);
5. a member of the accounting authority of any national or provincial public entity; or
6. an employee of Parliament or a provincial legislature.

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.

3.9.	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	
3.9.1.	If so, furnish particulars:				
3.10.	Are you aware of any relationship (family, friend, other) between a 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	
3.10.1.	If so, furnish particulars:				
3.11.	Are any of the company's directors, managers, principal shareholders or stakeholders in the service of the state?	YES		NO	
3.11.1.	If so, furnish particulars:				
3.12.	Is any spouse, child or parent of the company's directors, managers, principal shareholders or stakeholders in the service of the state?	YES		NO	
3.12.1.	If so, furnish particulars:				
3.13.	Do you or any of the directors, trustees, managers, principal 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	
3.13.1.	If so, furnish particulars:				

3.14. Please provide the following information on ALL directors/shareholders/trustees/members below:			
Full Name and Surname	Identity Number	Personal Income Tax Number	Provide State ³ Employee Number

NB:

a) **PLEASE ATTACH CERTIFIED COPY(IES) OF ID DOCUMENT(S)**

b) **PLEASE PROVIDE PERSONAL INCOME TAX NUMBERS FOR ALL DIRECTORS / SHAREHOLDERS / TRUSTEES / MEMBERS, ETC.**

4. DECLARATION

I, the undersigned (name) _____, certify that the information furnished in paragraph 3 above is correct.

I accept that the state may act against me should this declaration prove to be false.

SIGNATURE		DATE	
NAME OF SIGNATORY			
POSITION			
NAME OF COMPANY			

³ MSCM Regulations: "in the service of the state" means to be –

1. a member of –
 2. any municipal council;
 3. any provincial legislature; or
 4. the National Assembly or the National Council of Provinces;
5. a member of the board of directors of any municipal entity;
6. an official of any municipality or municipal entity;
7. an employee of 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);
8. a member of the accounting authority of any national or provincial public entity; or
9. an employee of Parliament or a provincial legislature.

8. MBD5 – DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (VAT INCLUDED)

Not required for this tender

**9. MBD6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE
PREFERENTIAL PROCUREMENT REGULATIONS 2011 – PURCHASES/SERVICES
(80/20)**

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, 2011.

1. GENERAL CONDITIONS

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

- 1.1.1. the 80/20 system for requirements with a Rand value of up to R1,000,000 (all applicable taxes included); and
- 1.1.2. the 90/10 system for requirements with a Rand value above R1,000,000 (all applicable taxes included).

1.2. The value of this bid is estimated to exceed R1,000,000 (all applicable taxes included) and therefore the 90/10 system shall be applicable.

1.3. Preference points for this bid shall be awarded for:

- 1.3.1. Price; and
- 1.3.2. B-BBEE Status Level of Contribution.

1.4. The maximum points for this bid are allocated as follows:

	POINTS
1.4.1. Price	90
1.4.2. B-BBEE status level of contribution	10
Total points for Price and B-BBEE must not exceed	100

1.5. Failure on the part of a bidder to fill in and/or to sign this form will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6. Failure on the part of a bidder to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS) or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or an Accounting Officer as contemplated in the Close Corporation Act (CCA) together with the bid will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.7. The Municipality 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 Municipality.

2. DEFINITIONS

- 2.1. *“All Applicable Taxes”* includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2. *“B-BBEE”* means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- 2.3. *“B-BBEE status level of contributor”* means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- 2.4. *“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 services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- 2.5. *“Broad-Based Black Economic Empowerment Act”* means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

- 2.6. *“Comparative Price”* means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- 2.7. *“Consortium or Joint Venture”* means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract;
- 2.8. *“Contract”* means the agreement that results from the acceptance of a bid by an organ of state;
- 2.9. *“EME”* means any enterprise with an annual total revenue of R5 million or less (except where Sector Charter Thresholds apply);
- 2.10. *“Firm Price”* means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11. *“Functionality”* means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12. *“Non-firm Prices”* means all prices other than “firm” prices;
- 2.13. *“Person”* includes a juristic person;
- 2.14. *“Rand Value”* means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.15. *“Sub-contract”* means the primary contractor’s assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.16. *“Total Revenue”* bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- 2.17. *“Trust”* means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.18. *“Trustee”* means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1. The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2. Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;
- 3.3. Points scored must be rounded off to the nearest 2 decimal places.
- 3.4. In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5. However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 3.6. Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR PRICE

4.1. THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

$$P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right) \quad \text{or} \quad P_s = 90 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where:

- Ps = Points scored for comparative price of bid under consideration
- Pt = Comparative price of bid under consideration
- Pmin = Comparative price of lowest acceptable bid

5. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION

5.1. In terms of Regulation 5 (2) and 6 (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	8	16
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

- 5.2. Bidders who qualify as EMEs in terms of the B-BBEE Act must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Auditor. Registered auditors do not need to meet the prerequisite for IRBA’s approval for the purpose of conducting verification and issuing EMEs with B-BBEE Status Level Certificates. As per the National Treasury Circular issued on 11 May 2015, the Municipality will also accept a sworn affidavit.
- 5.3. Bidders other than EMEs must submit their original and valid B-BBEE status level verification certificate or a **CERTIFIED COPY** thereof, substantiating their **B-BBEE** rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 5.4. A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 5.5. A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 5.6. Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 5.7. A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.
- 5.8. A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

6. BID DECLARATION

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

6.1.1. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.3.1.2 AND 5.1	
6.1.1.1. B-BBEE Status Level of Contribution as reflected on the B-BBEE Certificate	
6.1.1.2. Points claimed in respect of Level of Contribution (maximum of 10 or 20 points)	

(Points claimed in respect of paragraph 6.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or an Accounting Officer as contemplated in the CCA).

7. SUB-CONTRACTING

7.1. Will any portion of the contract be sub-contracted? <i>(Tick applicable box)</i>	YES		NO	
7.1.1. If yes, indicate:				
7.1.1.1. what percentage of the contract will be subcontracted?				%
7.1.1.2. the name of the sub-contractor?				
7.1.1.3. the B-BBEE status level of the sub-contractor?				
7.1.1.4. whether the sub-contractor is an EME? <i>(Tick applicable box)</i>	YES		NO	

8. DECLARATION WITH REGARD TO COMPANY/FIRM

Name of Enterprise			
VAT registration number			
Company registration number			
TYPE OF ENTERPRISE <i>(Tick applicable box)</i>	Partnership / Joint Venture / Consortium		
	One person business / sole proprietor		
	Company		
	Close Corporation		
Describe principal business activities			
Company Classification <i>(Tick applicable box)</i>	Manufacturer		
	Supplier		
	Professional service provider		
	Other service providers, e.g. transporter, etc.		
TOTAL NUMBER OF YEARS THE ENTERPRISE HAS BEEN IN BUSINESS			

9. 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-BBEE status level of contribution indicated in paragraph 7 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:
- 9.1. The information furnished is true and correct;
 - 9.2. The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.
 - 9.3. In the event of a contract being awarded as a result of points claimed as shown in paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
 - 9.4. If the B-BBEE status level of contribution 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 –
 - 9.4.1. disqualify the person from the bidding process;
 - 9.4.2. recover costs, losses or damages it has incurred or suffered as a result of that person’s conduct;
 - 9.4.3. 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;
 - 9.4.4. restrict the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, 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
 - 9.4.5. forward the matter for criminal prosecution

SIGNATURE OF BIDDER(S):			
WITNESS 1:		WITNESS 2:	
DATE:			
ADDRESS:			

 FOR INFORMATION PURPOSES ONLY

PLEASE NOTE THE FOLLOWING REQUIREMENTS REGARDING VALIDATION OF B-BBEE SCORE.

1. EME B-BBEE STATUS LEVEL CERTIFICATES ISSUED BY AUDITORS AND ACCOUNTING OFFICERS AS CONTEMPLATED IN THE CLOSE CORPORATION ACT (ONLY IN TERMS OF THE CODES OF GOOD PRACTICE OF 2007 or 2013)

- 1.1. Certificates issued by an Auditor or Accounting Officer will be issued on his or her letterhead with the practice number and contact number clearly specified on the face of the Certificate.
- 1.2. When confirming the validity of such a certificate, the following should be detailed on the face of the certificate:
 - 1.2.1. The Auditor's / Accounting Officer's letterhead with **FULL contact details**;
 - 1.2.2. The Auditor's / Accounting Officer's **practice number**;
 - 1.2.3. The name and **physical location of the measured entity**;
 - 1.2.4. The registration number and, where applicable, the VAT number of the measured entity;
 - 1.2.5. **The date of issue and date of expiry**;
 - 1.2.6. The B-BBEE Status Level of Contribution obtained by the measured entity; and
 - 1.2.7. The **total black shareholding** and **total black female shareholding**.
- 1.3. In terms of the codes revised in 2013 only an affidavit is required by the municipality. Please contact the municipality at scm@pamun.gov.za to obtain an example of an affidavit.

1. BIDDERS OTHER THAN EMES

These bidders **MUST** submit their **ORIGINAL** and valid **B-BBEE** status level verification certificate **OR A CERTIFIED COPY** thereof, substantiating their **B-BBEE** rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.

10. MBD 8 – 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:
 - 3.1. abused the municipality’s / municipal entity’s supply chain management system or committed any improper conduct in relation to such system;
 - 3.2. been convicted for fraud or corruption during the past five years;
 - 3.3. wilfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - 3.4. 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.

4.1	Is the bidder or any of its directors listed on the National Treasury’s database as a company or person prohibited from doing business with the publicsector? <i>(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram partem rule was applied).</i>	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)? <i>(To access this Register enter the National Treasury’s website, www.treasury.gov.za, click on the icon “Register for Tender Defaulters” or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).</i>	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:		

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 months?	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:		

5. 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:		NAME (PRINT):	
CAPACITY:		DATE:	
NAME OF FIRM:			

11. MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION

1. This Municipal Bidding Document (MBD) must form part of all bids invited.
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).⁴ Collusive bidding is a *per 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:
 - 3.1. take all reasonable steps to prevent such abuse;
 - 3.2. 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
 - 3.3. 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:

CERTIFICATE OF INDEPENDENT BID DETERMINATION:

In response to the invitation for the bid made by:

PRINCE ALBERT MUNICIPALITY

I, the undersigned, in submitting the accompanying bid, hereby make the following statements that I certify to be true and complete in every respect:

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:
 - 5.1. has been requested to submit a bid in response to this bid invitation;

⁴ 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.

- 5.2. could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
- 5.3. 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 consortium⁵ 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:
 - 7.1. prices;
 - 7.2. geographical area where product or service will be rendered (market allocation)
 - 7.3. methods, factors or formulas used to calculate prices;
 - 7.4. the intention or decision to submit or not to submit, a bid;
 - 7.5. the submission of a bid which does not meet the specifications and conditions of the bid; or
 - 7.6. 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		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			

⁵ 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.

12. MBD 15 – CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES

DECLARATION IN TERMS OF CLAUSE 112(1) OF THE MUNICIPAL FINANCE MANAGEMENT ACT (NO.56 OF 2003)

I, _____, _____ (full name and ID no.), hereby acknowledge that according to SCM Regulation 38(1)(d)(i), the Municipality may reject the tender of the tenderer if any municipal rates and taxes or municipal service charges owed by the Tenderer or any of its directors/members/partners to the Prince Albert Municipality, or to any other municipality or municipal entity, are in arrears for more than 3 (three) months.

I declare that I am duly authorised to act on behalf of _____ (name of the firm) and hereby declare, that to the best of my personal knowledge, neither the firm nor any director/member/partner of said firm is in arrears on any of its municipal accounts with any municipality in the Republic of South Africa, for a period longer than 3 (three) months.

I further hereby certify that the information set out in this schedule and/or attachment(s) hereto is true and correct. The Tenderer acknowledges that failure to properly and truthfully complete this schedule may result in the tender being disqualified, and/or in the event that the tenderer is successful, the cancellation of the contract.

PHYSICAL BUSINESS ADDRESS(S) OF THE TENDERER	LIABLE FOR MUNICIPAL ACCOUNTS (Yes / No)	IF YES, Please provide account number (s)

FURTHER DETAILS OF THE BIDDER’S Director / Shareholder / Partners, etc.:

Director/Member/partner	Physical residential address of the Director / Member / Partner	Liable for municipal accounts (Yes / No)	If Yes, Please provide account number (s)

Signature	Position	Date

Please attach copies of municipal accounts not older than 3 months for all entities / persons liable for municipal accounts

13. MBD 16 – KEY PERFORMANCE INDICATORS

1. KEY PERFORMANCE INDICATORS (KPIs)			
1.1.	Work(s) performed / goods delivered within timeframes specified		
1.2.	Work(s) performed / goods delivered within financial framework specified		
1.3.	Acceptable quality of work(s) performed / goods delivered		
1.4.	OTHER:		
	(a)		
	(b)		
	(c)		
	(d)		
	(e)		
<p>I / We acknowledge that I / we am / are fully acquainted with the abovementioned Key Performance Indicators (KPIs) applicable to this tender / contract as stipulated by the Municipality and that I / we accept these Key Performance Indicators (KPIs) in all respects.</p> <p>I / We furthermore confirm I / we satisfied myself / ourselves as to the corrections and validity of my / our tender: that the price quoted cover all the work / item(s) specified in the tender document and that the price cover all my / our obligations under a resulting contract and that I / we accept that any mistake(s) regarding price and calculations will be at my / our risk.</p>			
SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			
WITNESS 1		WITNESS 2	

**14. SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT, 1993
(ACT 85 OF 1993)**

INTRODUCTION

The Occupational Health and Safety Act, 1993 (Act 85 of 1993) stipulates that the Chief Executive Officer is primarily responsible or liable for the health and safety of all his/her employees. This is embedded in Section 16(1) of the said Act. This responsibility or liability is also extended to include a mandatory that performs work on behalf of the employer on his/her premises.

A “mandatory” is defined in the said Act as: - *“Including an agent, contractor or subcontractor for work, but without derogating from his status in his own right as an employer or user”*

In terms of Section 37(2), read with Section 41, of the said Act, it is legally possible for an employer to indemnify himself from this responsibility or liability regarding the actions of the mandatory. Section 37(2) stipulates that there should be a written agreement in place between the employer and the mandatory regarding the arrangements and procedures between them to ensure compliance by the mandatory with the provisions of the Occupational Health and Safety Act, 1993.

By ensuring that there is a written agreement in place, the Management of Prince Albert Municipality is acting in a responsible manner, so as to ensure that this requirement is indeed being met.

In order to ensure that this written agreement is honoured at all times, regular inspections of work that is performed will be conducted and if found not complying with the said agreement, a notice of non-compliance will be issued. All work will be stopped and reasons for non-compliance must be given and what corrective action will be taken to rectify the situation must be stipulated.

COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)	
<p>Prince Albert Municipality has legal duty in terms of Section 89 of the said Act to ensure that all contractors with whom agreements are entered into for the execution of work are registered as employers in accordance with the provisions of this Act and that all the necessary assessments have been paid by the contractor.</p> <p>In order to enter into this agreement, the following information is needed regarding the above-mentioned:</p>	
Contractor's registration number with the office of the Compensation Commissioner:	
<p>NOTE: A copy of the latest receipt together with a copy of the relevant assessment OR a copy of a valid Letter of Good Standing must be handed in, in this regard.</p>	

PRINT NAME:			
CAPACITY:		Name of firm	
SIGNATURE:		DATE:	

WRITTEN AGREEMENT

This is a written agreement between

PRINCE ALBERT MUNICIPALITY

And

(Name of the MANDATORY)

in terms Section 37(2) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993) as amended.

I, _____,

representing the MANDATORY do hereby acknowledge that _____

(mandatory) is an employer in its own right with duties as prescribed in the Occupational Health and Safety Act, 1993 (Act 85 of 1993) as amended and agree to ensure that all work that will be performed, any article or substance that will be produced, processed, used, handled, stored or transported and plant and machinery that will be used, will be done in accordance with the provisions of the said Act.

I furthermore agree to comply with the Health and Safety requirements and to liaise with the Municipality should I, for whatever reason, be unable to perform in terms of this Agreement.

SIGNED ON BEHALF OF MANDATORY			
DATE:		PLACE:	
PRINT NAME:			
CAPACITY:			
SIGNATURE:			

SIGNED ON BEHALF OF THE MUNICIPALITY			
DATE:		PLACE:	
PRINT NAME:			
CAPACITY:			
SIGNATURE:			

15. FORM OF INDEMNITY

INDEMNITY

Given by (Name of Company) _____
of (registered address of Company) _____
a company incorporated with limited liability according to the Company Laws of the Republic of South Africa (hereinafter called the Contractor), represented herein by (Name of Representative) _____
_____ in his capacity as (Designation) _____
of the Contractor, is duly authorised hereto by a resolution dated _____/20____,
to sign on behalf of the Contractor.

WHEREAS the Contractor has entered into a Contract dated _____ / 20____,
with the Municipality who require this indemnity from the Contractor.

NOW THEREFORE THIS DEED WITNESSES that the Contractor does hereby indemnify and hold harmless the Municipality in respect of all loss or damage that may be incurred or sustained by the Municipality by reason of or in any way arising out of or caused by operations that may be carried out by the Contractor in connection with the aforementioned contract; and also in respect of all claims that may be made against the Municipality in consequence of such operations, by reason of or in any way arising out of any accidents or damage to life or property or any other cause whatsoever; and also in respect of all legal or other expenses that may be incurred by the Municipality in examining, resisting or settling any such claims; for the due performance of which the Contractor binds itself according to law.

SIGNATURE OF CONTRACTOR:	
DATE:	
SIGNATURE OF WITNESS 1:	
DATE:	
SIGNATURE OF WITNESS 2:	
DATE:	

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OF
PRINCE ALBERT

PART B – SPECIFICATIONS AND PRICING SCHEDULE

16. SPECIFICATIONS

DRILLING OF BOREHOLES

DRILLING WILL START WITHIN ONE WEEK AFTER APPOINTMENT.

GENERAL DESCRIPTION OF DRILLING WORKS

The services to be rendered under this Contract includes:

- Drilling, insertion of steel and uPVC casing and screens and blow yield testing of two (2) water boreholes near Leeu Gamka and one (3) near Klarstroom;
- Aquifer testing on successful boreholes; and
- Installation of submersible pumps

DESCRIPTION OF SITE AND ACCESS

Klaarstroom

The three sites are within 5 km of Klarstroom and along existing dirt tracks/roads.

Leeu Gamka

The two sites are within 3 km of town and a long existing tracks.

Accommodation facilities and water are available at the towns and at the tenderer's expense.

NATURE OF SURFACE, GEOLOGICAL AND DRILLING CONDITIONS

The boreholes at Klarstroom are expected to penetrate ± 10 m of unconsolidated sand and weathered shale, followed fresh shale/siltstone of the Bokkeveld Group. Drilling conditions are rated as good to fair with moderately hard rock, the latter which can be fractured in narrow, 0.5 - 2 m wide, zones. Fairly low blow-yields of up to 5 L/s or more can be expected.

The boreholes at Leeu Gamka is expected to penetrate ± 10 m of unconsolidated sand and weathered shale, followed fresh mudstone/siltstone of the Abrahamskraal fm of the Beaufort Group. Drilling conditions are rated as good to fair with moderately hard rock, the latter which can be fractured in narrow, 0.5 - 2 m wide, zones. Fairly low blow-yields of up to 5 L/s or more can be expected.

PUMP TESTING OF BOREHOLE

After completion of the boreholes the safe yield of each shall be determined by pump testing according to the specifications in the Pump Testing Section.

BOREHOLE PUMP INSTALLATION

Tenderers can submit tenders for just the pump installation.

Although the boreholes have still to be drilled and tested, the pump installation is also included in this tender. It is foreseen to install 2-3 submersible pumps at Klaarstroom and 1-2 submersible pumps in Leeu Gamka.

DRILLING SPECIFICATIONS

APPROACH AND RESPONSIBILITIES

The Drilling Contractor will function under the direct supervision of the Hydrogeological Consultant. This does not imply that the Drilling Contractor is absolved from any responsibility, but rather that all drilling activities will be approached through communication and discussion between the Hydrogeological Consultant and the Drilling Contractor with a view to developing the most suitable and mutually acceptable finished product.

SAFETY STANDARDS

The Contractor shall adhere to the Mines and Works Act Safety Regulations and the South African Laws related to safety and the Environment. All costs for H&S file to be included in tenderers costs.

DRILLING EQUIPMENT AND MATERIALS

The Drilling Contractor will provide all labour, transport, plant, tools, materials including water for drilling and appurtenances necessary to satisfactorily complete the drilling programme as to the specifications determined by the Hydrogeological Consultant. It is imperative that the Drilling Contractor supplies equipment of a suitable size and capability to drill the boreholes up to 300 m if so required with expected yields of < 5 L/s. The compressor supplied by the Drilling Contractor should have a capacity of at least 2400 kPa (24 bar) and a volume of at least 750 cfm.

Equipment brought onto the site may not be removed there from without the permission of the Hydrogeological Consultant. It will be the responsibility of the Contractor to arrive on the site with all equipment, materials and chemicals required to complete the work without interruption. Failure to do this could result in penalties being charged at rates equivalent to those tendered for standing time by the contractor.

The Hydrogeological Consultant will have the right to inspect the equipment to be used prior to

the commencement of the work. If the Hydrogeological Consultant considers the plant in use on the site of the Works is in any way inefficient or inadequate in capacity, he will have the right to call upon the Contractor to put such equipment in order within seven (7) days or, alternatively, to remove such plant and replace it with other plant or equipment which he considers necessary to meet the requirements of the Contract.

In the event that this requirement is not satisfied, the Hydrogeological Consultant reserves the right to advise the Employer to terminate the Contract immediately.

DRILLING TECHNIQUES AND CAPABILITY

The preferred drilling technique at both towns is rotary air-percussion.

BOREHOLE CONSTRUCTION

Klaarstroom

The upper soil cover and shale will be penetrated by drilling 254 mm (10") diameter rotary air-percussion. This will be followed by the insertion of 203 mm x 6 mm wall solid steel casing. The bottom of the casing must be seated in solid bedrock to prevent ingress of sand and the weathered shale.

The borehole will then be deepened by drilling 203 mm rotary air-percussion to a depth of approximately 150 m, whereafter the borehole will be deepened by using a 165 mm drill bit. Final borehole depth will not exceed 300 m. If unstable rock formations are intersected below 100 m, the borehole will have to be reamed to 203 mm to allow for insertion of 165 mm ID x 6 mm wall solid and slotted steel casing. A gravel pack will be inserted around the slotted casing.

The borehole design will depend on the hydrogeological conditions encountered in the borehole and the Hydrogeological Consultant will determine final construction and depth in collaboration and agreement with the drilling contractor. Drilling depths. Can range from 100 to 300 m.

Leeu Gamka

Similar to Klaarstroom.

CASING

The wall thickness of the steel casing must be a minimum of 6 mm.

All casing to be used on the project must meet project specification by being new, seam welded, round, straight, and with a uniform wall thickness of not less than 6 mm.

Perforated, or slotted, steel casing is to be installed where a casing string inserted into a borehole will extend across a water-bearing horizon. The perforations or slots will allow the groundwater to enter the borehole. **These perforations or slots must be prefabricated** to ensure that they are uniform, straight and free of clogging or bridging material. Slots should be 300 mm in length, 3-4 mm wide and positioned in bands around the circumference of the casing.

Table 0-1: Recommended number of slots per circumferential band for various steel casing diameters and associated percentage open area provided

Nominal Casing Diameter	No. Of Slots Per Circumferential Band	Percentage Open Area
165 mm	8	3.7%
203 mm	12	3.7 %

A typical example of slotted steel casing is described in Drawing No. 1 (Section 5).

BOREHOLE STRAIGHTNESS

At completion of construction of each borehole a straightness test might be required. For this the Drilling Contractor must have the necessary equipment on the site at all times.

This test is carried out by lowering a "dummy" on the end of a steel rope through the borehole. The "dummy" consists of a rigid hollow steel pipe with an outside diameter, which is not less than 20 mm smaller in diameter than the borehole casing. The "dummy" is to be at least 6 m in length to ensure that it straddles the casing joints in the borehole.

The borehole will be considered straight if the "dummy" passes down the entire length of the borehole and can be withdrawn without it binding or becoming stuck in the borehole. A borehole, which fails a straightness test, will be deemed lost and the Drilling Contractor will be required to drill a replacement borehole at his own expense.

LOST BOREHOLES

A borehole will be declared lost by the Hydrogeological Consultant in the event that it cannot be completed satisfactorily due to factors such as the irrecoverable loss of drilling equipment, materials or tools therein, accidents to plant or heavy machinery, failure to pass a straightness or verticality test. The Drilling Contractor will then have the option to remedy the situation to the satisfaction of the Hydrogeological Consultant or, alternatively, to declare the situation irretrievable. No payment shall be made for any work done, materials used or time spent by the Drilling Contractor on a lost borehole. Furthermore, the cost of any materials recovered in a damaged state from a lost borehole will be borne by the Drilling Contractor.

A borehole that is declared lost shall be replaced with a new borehole to be constructed by the Drilling Contractor at a position indicated by the Hydrogeological Consultant.

All lost and unsuccessful boreholes are to be equipped with a standpipe, sanitary seal and concrete collar. The concrete mixture shall consist of water, Portland cement, stone aggregate (10 mm) and clean sand. The dimensions of this collar are indicated in Drawing No. 1.

DATA RECORDING AND REPORTING

A detailed and accurate record of all information arising from the borehole drilling activity must be recorded. The information to be recorded by the Drilling Contractor includes the following:

Penetration rate: This represents the time taken, as measured with a stop watch, to advance the borehole one meter.

Formation sampling: A representative spadeful of drilling chips should be collected at the mouth of the borehole **for each meter drilled**. The "samples" are to be placed in sequential piles in ordered rows of 20 m each, at a cleared site away from the immediate activity around the borehole being drilled. This area must be fenced off with danger tape to prevent staff and visitors from trampling on the samples.

Fracture intersection: This information relates to the depth at which fracturing, and possible water intersection (including seepage) occurs. The depth(s) at which the fracture(s) or water is encountered must be recorded to an accuracy of at least 1 m.

Blow yield & samples: Water encountered at depth the yield must be measured and recorded immediately following each water strike. The most acceptable and preferred means of measurement is provided by the use of a 90° V-notch weir. A 250 ml water sample must also be collected at each water strike. The sample bottles must be marked clearly with a permanent marking pen, i.e. date, borehole number, depth and blow yield.

Groundwater level: The groundwater level must be measured (with a dip-meter) and recorded in the register before the start of each days drilling.

Drilling register: Daily drilling progress will be recorded in a drilling register by the Hydrogeological Consultant and this register is to be signed at the end of each day's drilling by both the Drilling Contractor and the Hydrogeological Consultant's representative. The drilling register will be

supplied by the Drilling Contractor and kept by the Drilling Foremen. A signed copy of the days register will be handed to the Hydrogeological Consultant at the end of each day.

COMPLETION OF BOREHOLE

Once casing has been installed, the annular space between the borehole sidewall and the outside of the casing must be filled with suitable material in this case gravel (6 mm). This backfilling must extend to within 5 m of the ground surface.

In order to prevent pollutants from being washed into the borehole via the annulus, a sanitary seal must be provided. The seal must consist of Portland cement mixed to slurry with bentonite and water (which must be free of oil and any other organic matter). The bentonite and water must be mixed at a ratio of 2 kg bentonite to 25 litres water prior to adding and mixing in 50 kg of cement. The final grout seal must extend to a depth of at least 5 m below ground level and is to be founded on the formation stabiliser.

The Drilling Contractor must construct a shallow concrete collar around the successful borehole. The concrete mixture shall consist of water, Portland cement, stone aggregate (10 mm) and clean sand. The dimensions of this collar are indicated in Drawing No. 2.

All successful boreholes are to be protected by a welded on steel plate.

On completion of work, the Drilling Contractor shall tidy the site by clearing and removing all foreign material brought onto the site. Drill chips are to be levelled and the site rehabilitated to the satisfaction of the Hydrogeological Consultant.

BOREHOLE DISINFECTION

Also known as sterilisation, the purpose hereof is to disinfect the borehole and its contents of any bacteria, and particularly coliform bacteria, introduced into the borehole during drilling operations. Sterilisation is most readily accomplished by introducing chlorine (or chlorine-yielding compounds) into the borehole. Commercially available chlorine-yielding products include: (1) calcium hypochlorite (CaClO_2) in granular or tablet form, (2) sodium hypochlorite (NaClO) in aqueous form and (3) chlorinated lime. Preference is given to the use of sodium hypochlorite since it does not contain calcium, which may react with the natural concentration of calcium in the groundwater to form a precipitate of calcium hydroxide causing a reduction in the natural permeability of water bearing formation materials. It is generally required to establish a chlorine concentration of some 1 000 mg/l in the borehole. This must necessarily take into account: (1) the volume of water in the borehole and (2) the concentration of available chlorine also referred to as free-chlorine in the sterilant. A formula by which the amount (either by volume or by weight) of sterilant required can be estimated is given as:

where $\text{Volume (or weight) of sterilant required} = (V_w)(C_d/C_s)$
 V_w = volume of water in the borehole (in litres),
 C_d = desired concentration of available chlorine (in mg/l) and
 C_s = concentration of available chlorine in the sterilant (in mg/l).

Since the concentration of available chlorine in the sterilant is often given as a percentage, it is required that this be converted to mg/L units. This is achieved simply by multiplying the trade percentage by 10 000, viz. 70 percent available chlorine is equivalent to a chlorine concentration of 700 000 mg/L. Guideline volumes/weights of common compounds to be used for sterilisation purposes under most normal circumstances can be derived from the information provided in Table 0-2.

Table 0-2: Guideline volumes/weights of common sterilants to be used per unit volume of water for various borehole diameters.

Nominal Inside Diameter of Borehole	Volume of Water per Metre of Borehole	Volume/Weight of Sterilant to be Used for Disinfecting per Unit Volume of Water Below Groundwater Rest Level		
		Sodium hypochlorite	Calcium hypochlorite	Chlorinated lime
152 mm	18 L	500 ml (2 cups)	26 g (¼ cup)	90 g (1 cup)
165 mm	21 L	600 ml (2½ cups)	30 g (⅓ cup)	105 g (1 cup)
203 mm	33 L	940 ml (4 cups)	47 g (½ cup)	165 g (1½ cups)
254 mm	51 L	1500 ml (6 cups)	73 g (¾ cup)	255 g (2½ cups)

NOTES:

1. No distinction is drawn between open and cased portions of a borehole since these differences are considered to have a negligible impact on calculated unit volumes.
2. The trade percentage of chlorine in the listed sterilants is taken to be: 3.5 percent by volume (35 ml/l) for sodium hypochlorite, 70 percent by weight (700 g/kg) for calcium hypochlorite and 20 percent by weight (200 g/kg) for chlorinated lime.

EXAMPLE: A 100-metre deep borehole with a nominal diameter of 165 mm and with a rest water level standing at a depth of 25 m below surface will require $75 \times 30 \text{ g} = 2,250 \text{ g}$ (2.25 kg), alternatively $75 \times \frac{1}{3} \text{ cup} = 25 \text{ cups}$, of calcium hypochlorite to achieve adequate disinfection. The same situation would require $75 \times 600 \text{ ml} = 45\,000 \text{ ml}$ (45 L) of sodium hypochlorite to achieve adequate disinfection.

Since any disinfectant agent destroys only the bacteria it contacts, simply pouring the solution into the borehole does not promote complete disinfection. This can be achieved by agitating the water in the borehole to effect thorough mixing with the disinfectant. Alternatively, the required amount of granular, dry compound (calcium hypochlorite) can be placed in a short perforated tube capped at both ends, suspended from a cable or rope and then raised and

lowered through the column of water in the borehole until all of the compound is dissolved.

Use of calcium hypochlorite: The required quantity of this compound can either be dissolved in clean, clear water or introduced in dry form as described above. If introduced as a solution, the required quantity should be dissolved using ten litres of water per kilogram of compound. For the example provided in Table 0-2, this means dissolving 2.25 kg of calcium hypochlorite in $2.25 \times 10 \text{ L} = 22.5 \text{ L}$ of water. The calcium hypochlorite solution must then be poured into the borehole. Granular HTH chlorine is an example of such a compound.

Use of sodium hypochlorite: The required volume of this solution may be poured directly into the borehole without further treatment (such as premixing/blending with clean, clear water). Concentrated household bleach (eg. JIK) is an example of such a solution.

Use of chlorinated lime: The same procedure as described for calcium hypochlorite should be followed.

GENERAL

1. The position of the drilling site will be indicated by the Hydrogeological Consultant.
2. The Hydrogeological Consultant will have the right to reject, with motivation, any material (including casing, gravel pack) that is deemed inappropriate, substandard or otherwise unsuitable for the project.

No accommodation is provided and staff toilet facilities remain the responsibility of the Drilling Contractor. For this purpose the Drilling Contractor will supply an on-site portable chemical toilet.

4. The Drilling Contractor shall adhere to the Mines and Works Safety Regulations and the South African Laws related to safety and the environment.
5. No drilling is to be carried out without the Hydrogeological Consultant being present, unless instructed otherwise by the Hydrogeological Consultant.
6. The drill-site will be clearly demarcated with snow fencing and a sign put up stating "Construction Site – No Unauthorized Entry".

PUMP TESTING SPECIFICATIONS

SCOPE

These specifications are for the controlled test pumping of two water boreholes at Leeu Gamka and three at Klaarstroom. The depths of the boreholes will not exceed 300 m and test pumping depth not 200 m.

The Contractor shall provide all mechanical labour, accommodation, toilets, transport, plant, tools, materials and accessories, and shall perform all work necessary to satisfactorily complete the controlled testing in accordance with this specification and any further details as may be ordered by the Consulting Hydrogeologist.

EXPERTISE

The Contractor under this Contract is considered to be an experienced test pumping contractor and is expected to organise and carry out the work specified hereunder in a manner considered acceptable by the Hydrogeological Consultant.

CESSATION OF TESTING ACTIVITIES

The decision to terminate the test pumping operations on a particular borehole shall rest with the Hydrogeologist.

SUPERVISION OF WORKS

The Contractor shall have a senior test pump testing technician on site at all times to manage and carry out the pump testing and to liaise with the Hydrogeologist.

SAFETY STANDARDS

The Contractor shall adhere to the Mines and Works Act Safety Regulations and the South African Laws related to safety and the Environment. All costs for H&S file to be included in tenderers costs.

PUMPING TESTS

Testing will be done according the DWS minimum requirements and the SANS 10299-4:2003 Development, maintenance and management of groundwater resources guideline, Part 4: Test-pumping of water boreholes.

The services to be rendered are the execution of:

- A Step Test (also called a Step Drawdown Test).
- A Constant Discharge Test.
- A Water Level Recovery Test.
- Monitoring of Observation Boreholes During Testing.

EQUIPMENT REQUIRED

Test Pumps

The test pumps shall be vertical line drive pumps capable of producing variable yields from 0.5 to 10 L/s at maximum head of 200 m. Power will be provided to the pump head via an engine, fitted with a gearbox, clutch and drive shaft/belt, which can be throttled back. **The pump units must be able to maintain a constant discharge rate throughout the test period.** Under no circumstances shall electrical submersible pumps or airlift pump be acceptable.

Diameter of Boreholes to be Tested

Please see section on borehole construction.

Depth of Test Pump Installation

This will be directed by the Hydrogeologist, but is likely to be between 150 and 200 m.

Yield Control

Control of the discharge will be provided by direct measurement into a container of known capacity. This equipment is to be supplied by the Contractor and is to form part of the Contractors standard equipment under this Contract. Any variation in yield of more than 5% of the original setting will not be accepted.

DISCHARGE OUTLET

The discharge pipeline shall release water at least 100 m away from the borehole in a down-gradient direction.

The water must be discharged in a suitable location down-gradient of the pumped borehole. Care should be taken that the discharge water does not cause unnecessary erosion or ingress onto residential properties.

WATER LEVEL MEASUREMENTS

These will be carried out by the Contractor at regular, predetermined intervals as instructed by the Hydrogeologist. All test data is to be recorded on data sheets approved by the Hydrogeologist.

Measurement of the water level drawdown will be taken using an electrical dip meter inserted within PVC or HDPE piezometer tubing provided by the Contractor for this purpose. The piezometer tube will be inserted to the same depth as the pump inlet.

MULTI RATE DISCHARGE OR STEP TEST

This test will be carried out on each borehole prior to the commencement of the constant discharge test.

Depending on the blow yield the test shall comprise between four and six step tests, with each discharge rate being greater than the previous rate. Each step shall be of 60 minutes duration or for a period

directed by the Hydrogeologist. Each further step will follow on immediately from the previous step.

On completion of the step testing exercise, the borehole must be allowed to recover for the same duration as the Step Test or until the water level in the borehole has recovered to within 5% of the original static water level. This period of recovery may, however, be increased or decreased at the discretion of the Hydrogeologist.

The Contractor will be responsible for labour, for maintaining each step at a constant discharge rate, for increasing the discharge rate at the specified time, and for recording drawdown levels in the borehole.

No interruptions will be allowed. Should interruptions occur, the test will be restarted, after allowing for water level recovery, at the expense of the Contractor.

No test shall be started without the Hydrogeologist or his representative being present or without their permission.

CONSTANT DISCHARGE TEST

The constant discharge test will commence on completion of the recovery test following the step test.

The constant discharge test must be carried out at the yield determined by the Hydrogeologist. The Contractor must provide the necessary staff, for maintaining a constant yield and for recording draw down levels in the pumping borehole and any observation boreholes.

Breakdowns in equipment exceeding 2% of the total pumping time will not be allowed. Should interruptions exceed the above limit, the test will be restarted, after allowing for full water level recovery, at the expense of the Contractor.

The constant discharge tests will last for a maximum period of 72 hours, unless instructed otherwise by the Hydrogeologist.

On completion of the constant discharge test, the borehole must be allowed to recover for a minimum of 24 hours or until the water level in the borehole has recovered to within 2% of the original rest water level. This period of recovery may, however, be increased or decreased at the discretion of the Hydrogeologist.

In the event that the water level is drawn down to pump suction, the pump will be stopped and recovery will commence immediately.

No test shall be started without the Hydrogeologist or his representative being present or having given the go-ahead.

WATER QUALITY MEASUREMENTS

The contractor must measure the EC, pH and temperature of the water at the beginning of the step test, the end of each step, the beginning of the constant rate test, thereafter every six hours during the constant discharge test and again at the end of the test.

The contractor shall ascertain that his EC and pH meters are calibrated before each test.

WATER SAMPLES

The contractor shall collect a water sample in clean 1 litre sample bottles for SANS 214-2015 drinking

water chemical analysis (excluding microbiology) at the end of the constant discharge test. Two samples must be collected, one for delivery to the laboratory, and one for backup in case the sample sent to the laboratory get lost or damaged. The borehole number, data, time and project name must be written with a permanent marker pen on at least two sides of each sample bottle. The analysis must be carried out at a **SANAS accredited laboratory**, e.g. Bemlab in Somerset West. Samples must be kept in a cooler box packed with dry ice or stored in a fridge until delivery to the laboratory.

ALLOWABLE PAYMENTS

Site Establishment

This is a lump sum payment for the establishment of all required test pumping equipment necessary to carry out and complete the work described in this specification and any extensions, and to cover the removal of all plant, equipment and personnel permanently from the project and the restoration of the sites to a reasonably tidy state.

Removal and Installation of Existing Equipment

This payment shall cover the removal and re-installation of existing equipment in order to carry out the required tests.

Installation and Removal of Test Pumping Unit

This payment shall cover the installation and removal of the test pumping equipment per borehole tested.

Pumping Tests

The quoted rate shall be deemed to compensate all the time spent on pumping tests and **PAYMENT WILL BE MADE ONLY FOR THE DURATION OF A SUCCESSFULLY COMPLETED AND UNINTERRUPTED MULTIPLE DISCHARGE TEST, CONSTANT DISCHARGE TEST, AND RECOVERY TEST.**

Any time spent on a test that is interrupted through breakdown or other operational problems will be at the Contractor's expense.

Standby Time

This time rate, which is provisional, is to cover only those items when the test pump and crew are idly waiting for decisions and instructions by the Hydrogeologist, where those decisions, or whose presence, is required before the commencement of testing operations or for the continuation of the work. Under no circumstances will Standby be payable for any other delays other than those incurred by the Hydrogeologist's decisions.

CLOSING BOREHOLES

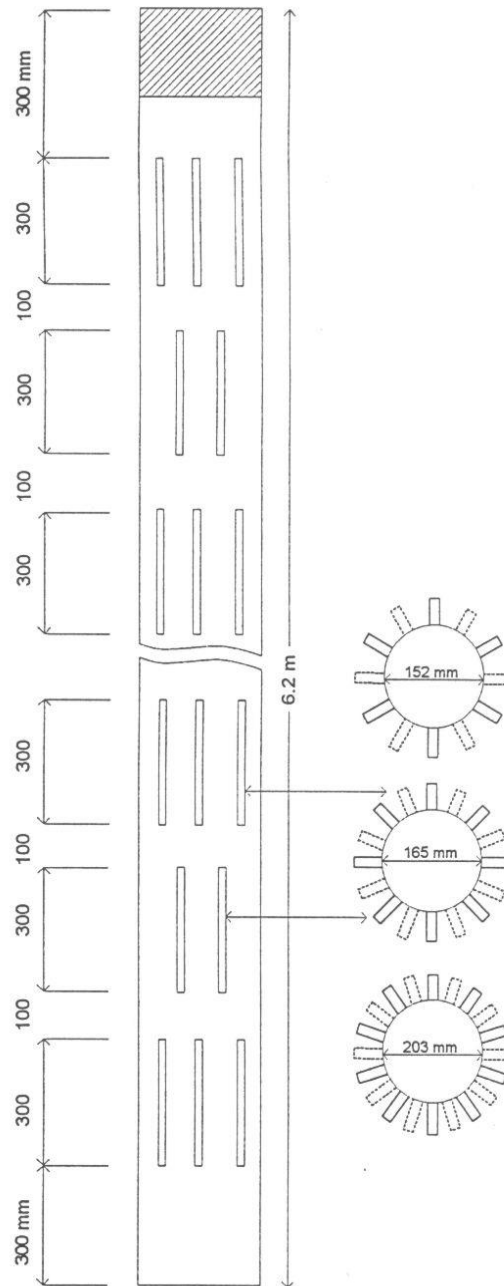
On completion of the test pumping operation, the boreholes are to be re-sealed by welding the steel plate back on the standpipe. The site must be restored to its previous condition and all rubbish, oil spills, etc. must be cleaned and removed by the contractor to a suitable waste disposal site.

COSTING

The final invoice for test pumping will be checked for correctness by the Hydrogeological consultant and forwarded to the **Prince Albert Municipality** for payment.

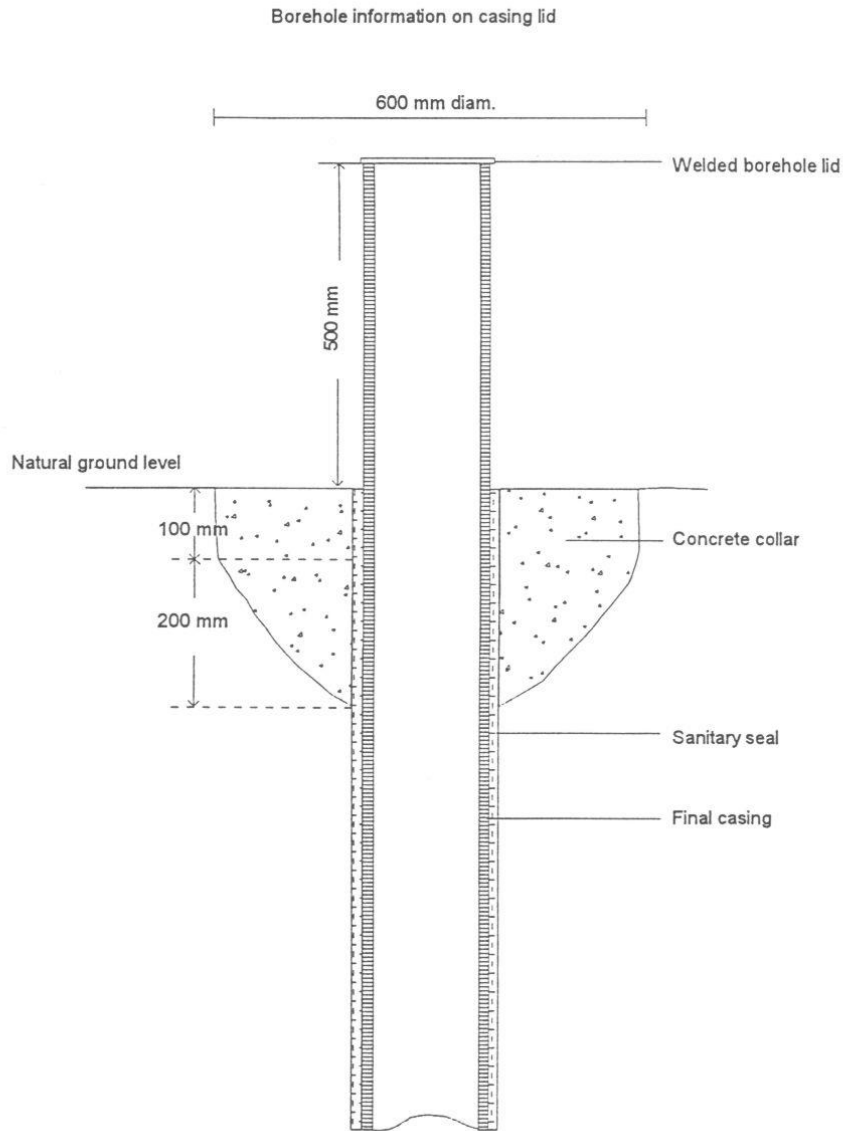
GENERAL

1. The Hydrogeological Consultant will indicate the position of the boreholes to be tested.
2. The Hydrogeological Consultant will have the right to reject, with motivation, any equipment that is deemed inappropriate, substandard or otherwise unsuitable for the project.
3. No accommodation is provided and staff toilet facilities remain the responsibility of the Pump Testing Contractor. **NB: It is imperative that the contractor provides toilet facilities that is not polluting the natural environment to his/her staff at all times.**
4. The Test Pumping Contractor shall adhere to the Mines and Works Safety Regulations and the South African Laws related to safety and the environment.
5. No pump testing is to be carried out without the Hydrogeological Consultant being present, unless instructed otherwise by the Hydrogeological Consultant.



Not To Scale

<p><u>DEPARTMENT OF WATER AFFAIRS AND FORESTRY</u> Criteria for Groundwater Resource Development for the Community Water Supply and Sanitation Programme</p>	<p>DRAWING No. 1 Typical Example of Perforated/Slotted Steel Casing</p>
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Not To Scale

DRAWING No. **2**
Borehead Finishing Details

PUMP SPECIFICATIONS

It is estimated that the pump installation depth will be 150 m and pump to deliver at 2 L/s at surface. The type of pump quoted for should be a SP8A-30 5.5 kW submersible pump.

Detailed drawings of the pump installation and manhole will be provided once the boreholes have been drilled and tested.

The monitoring infrastructure includes a 32mm HDPE class 10 pipe that are strapped to the rising main. The HDPE pipe should be installed to a depth of 5m above the pump. The HDPE pipe should have no kinks and allow a 25 mm probe to easily slide to the bottom. The bottom 1 m section must be slotted and an end cap fitted to the HDPE pipe.

1. FUNCTIONALITY CRITERIA

Functionality criteria are further divided as follows and points will be awarded as indicated below:

Criterion 1: Company's experience

- (a) A maximum of 30 points will be awarded at the sole discretion of the Municipality's Bid Evaluation Committee based on the information provided and will be split as follows:

Description	Points	Points Scored by bidder
0 up to 3 years relevant experience	5	
More than 3 years up to 5 years relevant experience	15	
More than 5 years up to 10 years relevant experience	25	
Subtotal	Max 25	

- (b) In order to claim points for the above, bidders must submit the following information:
 - i. Information of how long the business is in existence, supported by Company or Business registration documents
 - ii. Completed or current work as per the schedule

Criterion 2: Personnel qualifications and relevant experience

- (a) A maximum of 10 points will be awarded at the sole discretion of the Municipality's Bid Evaluation Committee based on the information provided and will be split as follows:

Description	Maximum points	Points Scored by bidder
0 up to 3 years relevant experience	5	
More than 3 years up to 5 years relevant experience	10	

- (b) In order to claim points for the above, bidders must submit the following information:
- i. Detailed Curriculum Vitae of Key Personnel, as well as the Personnel that will be in charge of the back office.
 - ii. NB: Relevant experience is defined as the accumulation of knowledge or skill that results from direct participation in relevant similar events or activities and/or as determined by the Prince Albert Municipality.

Criterion 3: References

- (a) A maximum of 20 points will be awarded at the sole discretion of the Municipality's Bid Evaluation Committee based on the information provided and will be split as follows:
- i. In order to claim points, bidders must also submit with the tender document details of two (2) contactable references from business to which the required services have been provided to.
 - ii. These references should not be older than three (3) years.
 - iii. If the references are unable to provide information on past performances or relevant experience, no points will be awarded for that particular reference.
 - iv. A maximum of 20 points will be awarded. Points will be awarded by contacting two (2) references. The points will be based on the references answers to the question.

How do you rate the service provider's service?

Service provider complied with all requirements	10 points
Service provide complied with most requirements, but there where small problems	5 points
Service provider had material non-compliance problems	0 points
Maximum points per reference	10 points

- Bidders should provide the name and contact details of at least three references to which the required service or relevant experience has been or is being provided:

Name of municipality	Contact person (preferably 2 per municipality)	Telephone number(s)	E-mail address(s)
1.			
2.			
3.			

2. PRICING SCHEDULE

- 2.1 The Schedule of Rates (SoR) forms an integral part of this contract and must be read in conjunction with The Project Description, The General and Special Conditions of Contract and The Project Specifications.
- 2.2 The following words in SoR have the meanings hereby assigned to them.
- Unit: The metric unit of measurement for each item of work as defined in the guidelines.
Quantity: The number of units of work for each item.
Rate: The rate per unit tendered for an item.
Amount: The product of the quantity and the rate tendered for an item.
Sum: The amount tendered for an item of which the extent is described in the SoR, the Specifications or elsewhere in this document.
- 2.3 Unless stated otherwise, items are measured net and Tenderers must allow for waste in their tendered rates.
- 2.4 All rates and sums of money quoted in the SoR shall be in Rands and whole Cents. Fractions of a cent shall be discounted.
- 2.5 No quantities are set out in the SoR. The quantities of work accepted and certified for payment shall be used for determining payments to the Contractor.
- 2.6 Except where Provisional Sums have been indicated, Tenderers shall enter an applicable rate in the Rate Column of the SoR for each scheduled item. The Contractor will not be paid for items against which no rate has been entered on the presumption that they do not wish to receive payment for any such work.
- 2.7 Tenderers are at liberty to insert a rate of their own choosing for each item in the SoR and in this regard their attention is drawn to the fact that the Contractor has the right, under various circumstances, to payment for additional works carried out and that the Client is obliged to base its assessment of the rates to be paid for such additional work on the rates inserted in the SoR by the Contractor.
- 2.8 The Contract Price for the completed work shall be computed from the actual quantities of authorised work done as certified by the Hydrogeological Consultant valued at rates tendered against the respective items in the SoR and shall include authorised provisional sums and items of extra work as become payable in terms of the Contract.
- 2.9 Tenderers must price each item in the SoR in **BLACK INK**.
- 2.10 The individual rates tendered for all work to be done or material to be supplied shall not be adjusted if the actual contract price for the completed Contract is different from the approximate expected value of the works, but shall remain fixed for the period of the Contract.

2.11 The abbreviations used in the SoR are defined as follows:

m = metre no = number mm = millimetre
kg = kilogram h = hour

KLAARSTROOM: SCHEDULE OF RATES: TENDER No. 2/2017

No.	Item Description	Unit	Expected Quantity	Unit Cost (R/c)	Item Cost (R/c)
1	DRILLING				
1.1	Establishment and de-establishment	sum	1		
1.2	Set-up drill rig	borehole	3		
1.3	Drill through the Surface cover and shale to solid bedrock with 254 mm (10") air-percussion DHT	m	60		
1.4	Drill in bedrock to ± 150 m depth with 203 mm (8") air-percussion DHT	m	390		
1.5	Drill in bedrock to ± 300m depth with 165 mm (6.5") air-percussion DHT	m	450		
1.6	Steel Casing 203 mm (8") Plain	m	60		
1.7	Steel Casing 203 mm (8") Plasma Slotted	m	60		
1.8	Steel Casing 165 mm (6.5") Plain	m	450		
1.9	Steel Casing 165 mm (6.5") Plasma Slotted	m	Rate only		
1.10	Installation of casing & screens	m	360		
1.11	Borehole Development (airlift at 2 Hrs / Borehole)	hr	6		
1.12	Gravel Pack 6 mm (supplied, delivered and installed)	kg	6000		
1.13	Drilling Foam	litre	40		
1.14	Sanitary Seal	borehole	3		
1.15	Concrete Block around Casing	borehole	3		
1.16	Welded-on Steel Cap	borehole	3		
1.17	Water purchase & cartage	borehole	3		
1.18	Standing Time	hr			
1.19	Additional Items				
	Sub-Total A For Drilling: Carried Forward to Summary				

KLAARSTROOM: SCHEDULE OF RATES: TENDER No.2/2017

No.	Item Description	Unit	Expected Quantity	Unit Cost (R.c)	Item Cost (R.c)
2	TEST PUMPING				
2.1	Establishment, De-establishment and set up at first borehole	sum	1		
2.1.1	Set up after first borehole	sum	2		
2.2	Inter-hole moves				
2.2.1	For distances up to 10km	no	1		
2.2.2	For distances exceeding 10km	km	10		
2.3	Installation of test pump (up to150m depth)	no	3		
2.3.1	For yields up to 10 L/s	no	3		
2.4	Laying out of discharge hose				
2.4.1	Minimum distance of 50m	no	3		
2.4.2	50m to 100m (extra over 50m)	m	150		
2.5	Stepped discharge test (5 x 1 h/Bh)	h	15		
2.6	Constant discharge test (72 h/Bh)	h	216		
2.7	Water level Recovery monitoring	h	231		
2.8	Borehole sterilization	borehole	3		
2.9	Data recording and electronic reporting	borehole	3		
2.10	Water level monitoring per observation b/hole	h	144		
2.11	Chemical analysis (SANS 241-15)	samples	3		
2.12	Standing time rate	h	0		
	Sub-Total B For Pump Testing: Carried Forward to Summary				

KLAARSTROOM: SCHEDULE OF RATES: TENDER No.2/2017

No.	Item Description	Unit	Expected Quantity	Unit Cost (R.c)	Item Cost (R.c)
3	BOREHOLE PUMP				
3.1	5.5 KW 3Phase pump -SP8A-30	no	3		
3.2	Cable lead	no	3		
3.3	Cable joint	no	3		
3.4	6mmX4Core Submersible Cable	m	480		
3.5	65mm Borequip pipe	m	450		
3.6	Adaptors	no	6		
3.7	Rope	m	480		
3.8	Baseplate Kit	no	3		
3.9	Connection fittings	no	3		
3.10	Dipper tube: 32 mm HDPE cl 10	m	450		
3.11	Tape & Straps	no	3		
3.12	Travelling & Labour	no	3		
	MANHOLE				
3.13	Brick Manhole 2mx2mx1m single wall above ground	no	3		
3.14	Lockable Steel cover top	no	3		
	ELECTRICAL				
3.15	Glands	no	8		
3.16	Starter (with protection)	no	3		
3.17	Electrician	no	1		
3.18	Labour	no	1		
	Sub-Total B For Pump Testing: Carried Forward to Summary				

LEEU GAMKA: SCHEDULE OF RATES: TENDER No.2/2017

No.	Item Description	Unit	Expected Quantity	Unit Cost (R/c)	Item Cost (R/c)
1	DRILLING				
1.1	Establishment and de-establishment	sum	1		
1.2	Set-up drill rig	borehole	2		
1.3	Drill through the Surface cover and shale to solid bedrock with 254 mm (10") air-percussion DHT	m	40		
1.4	Drill in bedrock to ± 150 m depth with 203 mm (8") air-percussion DHT	m	260		
1.5	Drill in bedrock to ± 300m depth with 165 mm (6.5") air-percussion DHT	m	300		
1.6	Steel Casing 203 mm (8") Plain	m	40		
1.7	Steel Casing 203 mm (8")Plasma Slotted	m	40		
1.8	Steel Casing 165 mm (6.5") Plain	m	300		
1.9	Steel Casing 165 mm (6.5")Plasma Slotted	m	Rate only		
1.10	Installation of casing & screens	m	340		
1.11	Borehole Development (airlift at 2 Hrs / Borehole)	hr	4		
1.12	Gravel Pack 6 mm (supplied, delivered and installed)	kg	4000		
1.13	Drilling Foam	litre	30		
1.14	Sanitary Seal	borehole	2		
1.15	Concrete Block around Casing	borehole	2		
1.16	Welded-on Steel Cap	borehole	2		
1.17	Water purchase & cartage	borehole	2		
1.18	Standing Time	hr			
1.19	Additional Items				
	Sub-Total A For Drilling: Carried Forward to Summary				

LEEU GAMKA: SCHEDULE OF RATES: TENDER No. 2/2017

No.	Item Description	Unit	Expected Quantity	Unit Cost (R.c)	Item Cost (R.c)
2	TEST PUMPING				
2.1	Establishment and De-establishment	sum	1		
2.1.1	Set up after first borehole	sum	1		
2.2	Inter-hole moves				
2.2.1	For distances up to 10km	no	1		
2.2.2	For distances exceeding 10km	km	10		
2.3	Installation of test pump (up to 150m depth)	no	2		
2.3.1	For yields up to 10 L/s	no	2		
2.4	Laying out of discharge hose				
2.4.1	Minimum distance of 50m	no	2		
2.4.2	50m to 100m (extra over 50m)	m	100		
2.5	Stepped discharge test (5 x 1 h/Bh)	h	10		
2.6	Constant discharge test (72 h/Bh)	h	144		
2.7	Water level Recovery monitoring	h	154		
2.8	Borehole sterilization	borehole	2		
2.9	Data recording and electronic reporting	borehole	2		
2.10	Water level monitoring per observation b/hole	h	144		
2.11	Chemical analysis (SANS 241-15)	samples	2		
2.12	Standing time rate	h	0		
	Sub-Total B For Pump Testing: Carried Forward to Summary				

LEEU GAMKA: SCHEDULE OF RATES: TENDER No. 2/2017

No.	Item Description	Unit	Expected Quantity	Unit Cost (R.c)	Item Cost (R.c)
3	BOREHOLE PUMP				
3.1	5.5 KW 3Phase pump -SP8A-30	no	2		
3.2	Cable lead	no	2		
3.3	Cable joint	no	2		
3.4	6mmX4Core Submersible Cable	m	320		
3.5	65mm Borequip pipe	m	300		
3.6	Adaptors	no	4		
3.7	Rope	m	320		
3.8	Baseplate Kit	no	2		
3.9	Connection fittings	no	2		
3.10	Dipper tube: 32 mm HDPE cl 10	m	300		
3.11	Tape & Straps	no	2		
3.12	Travelling & Labour	no	2		
	MANHOLE				
3.13	Brick Manhole 2mx2mx1m single wall above ground	no	2		
3.14	Lockable Steel cover top	no	2		
	ELECTRICAL				
3.15	Glands	no	6		
3.16	Starter (with protection)	no	2		
3.17	Electrician	no	1		
3.18	Labour	no	1		
	Sub-Total B For Pump Testing: Carried Forward to Summary				

SUMMARY OF TENDERED AMOUNTS

TENDER No.2/2017

SUMMARY: KLAARSTROOM	
DESCRIPTION	AMOUNT (R.c)
Sub Total A for Drilling	
Sub Total B for Pump Testing	
Sub Total for Pump Installation	
SUB TOTAL	
VAT @ 14%	
TOTAL CARRIED FORWARD TO TENDER	

SUMMARY: LEEU GAMKA	
DESCRIPTION	AMOUNT (R.c)
Sub Total A for Drilling	
Sub Total B for Pump Testing	
Sub Total for Pump Installation	
SUB TOTAL	
VAT @ 14%	
TOTAL CARRIED FORWARD TO TENDER	

3. EVALUATION AND AWARD PROCESS

Evaluation of Proposals

Proposals will be evaluated in terms of their responsiveness to the proposal specifications and requirements as well as such additional criteria as set out in the proposal documents.

Non-compliance with minimum specifications and/or pre evaluation will lead to tenders not being evaluated.

As per Section 152 of the Constitution the municipality must strive, within its financial and administrative capacity, to achieve the constitutional objects. The additional services will only be acquired if the municipality has the financial and administrative capacity to acquire those services.

The evaluation is broken down into

Functionality	Must score at least 40 out of 60 to be considered.
Price and B-BBEE	100
Total	100

The award will be made to the bidder scoring the highest combined score for functionality and Price/ **B-BBEE**.

The award is subject to a successful negotiation process and signing of Service Level Agreement.

4. SHORT-LISTING AND PRESENTATION

To reduce costs no presentations or second stage bidding process will be conducted. The bidder with the highest score will be contacted to start negotiation process

5. NEGOTIATIONS

- 5.1 The municipality strictly reserves the right to select another Service Provider in the event that negotiations with the preferred bidder prove unsuccessful and/or are unduly delayed.
- 5.2 The municipality also reserves the right to use another service provider for additional services not priced by the highest scoring bidder.
- 5.3 A process of final negotiations will commence upon final selection and notification of the Service Provider. Terms and conditions of the Service Level Agreement will be determined during negotiations in an effort to compile a comprehensive contract that will govern the relationship between the municipality and the Service Provider.
- 5.4 The SLA will specifically address the following
 - Penalties for non-compliance with specific performances
 - The annual review of the contract and grounds for cancellation if objectives are not met.
 - Financial reporting to comply with GRAP and Auditor general requirements
 - Additional management reports required by the municipality

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			

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17. PRE-QUALIFICATION SCORE SHEET

The bidder's tender must comply with the following to proceed to further evaluation

	Yes / No
Compliance with all general supply chain regulations included in part A	
Scoring at least 40 points on the functionality requirements	
Complying with the required specifications	
The successful Service Provider will be bound to the strictest confidentiality and will be expected to conduct itself in a manner that does not compromise the Prince Albert Municipality or bring any undue reputational damage which may be unforeseen at the time of the service being conducted. All resultant data and intellectual property that emanates from this contract will be the property of the Prince Albert Municipality and the bidder must confirm full compliance with this requirement.	
All data will remain the property of the Prince Albert Municipality. The bidder must confirm full compliance with this requirement. A data export facility must be made available for extract to other systems	

The bidder must provide information as requested. Failure to provide evidence may result in the tender not being evaluated further.

SIGNATURE (Bidder)		FOR OFFICE USE ONLY:	
CAPACITY		Evaluated by	
NAME OF FIRM		Signature:	
NAME (PRINT)		Designation:	
DATE		Date:	

18. SCHEDULE OF SUBCONTRACTORS

I/we the tenderer, notify the Prince Albert Municipality that it is our intention to employ the following Subcontractors for work in this contract.

SUBCONTRACTORS				
Category / Type	Subcontractor Name; Address; Contact Person; Tel. No.		Items of work (pay items) to be undertaken by the Subcontractor	Estimated cost of Work (Rand)
1.	Name of firm			
	Contact person			
	Tel No			
	Address			
2.	Name of firm			
	Contact person			
	Tel No			
	Address			
3.	Name of firm			
	Contact person			
	Tel No			
	Address			
4.	Name of firm			
	Contact person			
	Tel No			
	Address			
5.	Name of firm			
	Contact person			
	Tel No			
	Address			

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)	
--	--

Acceptance of this tender shall not be construed as approval of all or any of the listed subcontractors. Should any of the subcontractors not be approved subsequent to acceptance of the tender, this shall in no way invalidate this tender, and the tendered unit rates for the various items of work shall remain final and binding, even in the event of a subcontractor not listed above being approved by the Engineer.

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			

19. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER – CURRENT CONTRACTS

CURRENT CONTRACTS						
EMPLOYER (Name, Tel, Fax, Email)		Contact Person (Name, Tel, Fax, Email)		NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE STARTED
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				
Name		Name				
Tel		Tel				
Fax		Fax				
Email		Email				

Attach additional pages if more space is required.

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)	
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20. SCHEDULE OF WORK EXPERIENCE OF THE TENDERER – COMPLETED CONTRACTS

The following is a statement of similar work successfully executed by myself / ourselves:

COMPLETED CONTRACTS							
EMPLOYER (Name, Tel, Fax, Email)		Contact Person (Name, Tel, Fax, Email)		NATURE OF WORK	VALUE OF WORK (INCL. VAT)	DATE STARTED	DATE COMPLETED
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					
Name		Name					
Tel		Tel					
Fax		Fax					
Email		Email					

Attach additional pages if more space is required.

Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)

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21. MBD 3.1 PRICING SCHEDULE

- NOTE:**
1. Only firm prices will be accepted. Non-firm prices will not be considered.
 2. All delivery costs **MUST** be included in the bid price, for delivery at the prescribed destination.
 3. Document **MUST** be completed in non-erasable black ink.
 4. **NO** correction fluid/tape may be used.
 5. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.

I / We _____

(full name of Bidder) the undersigned in my capacity as _____

of the firm _____

hereby offer to Prince Albert Municipality to render the services as described, in accordance with the specification and conditions of contract to the entire satisfaction of the Prince Albert Municipality and subject to the conditions of tender, for the amounts indicated hereunder:

PRICING SCHEDULE:

See Section 2

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			

22. MBD 7.2 – CONTRACT FORM – RENDERING OF SERVICES

NOTE:

1. **This form must be completed in duplicate by both the successful bidder (Part 1) and the purchaser (Part 2). Both forms must be signed in the original so that the successful bidder and the purchaser will be in possession of originally signed contracts for their respective records.**
2. **NO correction fluid/tape may be used.**
 - a. **In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.**

PART 1 (to be completed by the TENDERER)

1. I hereby undertake to render services described in the attached bidding documents to **Prince Albert Municipality**, in accordance with the requirements and task directives / proposals specifications stipulated in Tender Number **61/2015: DRILLING, TESTING OF BOREHOLES AND PUMP INSTALLATION. KLAARSTROOM AND LEEU GAMKA**, at the price(s) quoted below.
2. My offer(s) remain(s) binding upon me and open for acceptance by the Purchaser during the validity period indicated and calculated from the closing date of the bid.
3. The following documents shall be deemed to form and be read and construed as part of this agreement:
 - Bidding documents, viz
 - (a) Invitation to bid
 - (b) Tax clearance certificate
 - (c) Pricing schedule(s)
 - (d) Filled in task directive/proposal
 - (e) Preference claims in terms of the Preferential Procurement Regulations 2001
 - (f) Declaration of interest
 - (g) Special Conditions of Contract; and
 - (h) General Conditions of Contract.
4. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the services specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
5. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfilment of this contract.
6. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
7. I confirm that I am duly authorised to sign this contract.

CONTRACT FORM - RENDERING OF SERVICES
PART 2 (to be completed by PRINCE ALBERT MUNICIPALITY)

1. I, _____,
in my capacity as _____,
accept your bid under reference number _____ dated _____,
for the rendering of services indicated hereunder and/or further specified in the annexure(s).
2. An official order indicating service delivery instructions is forthcoming.
3. I undertake to make payment for the services rendered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice.
4. I confirm that I am duly authorised to sign this contract.

SIGNED AT _____ on this _____ day of _____ 20_____.

TO BE COMPLETED BY THE PRINCE ALBERT MUNICIPALITY		
SIGNATURE:		OFFICIAL STAMP:
NAME (PRINT):		
WITNESS 1:		
WITNESS 2:		

23. DECLARATION BY TENDERER

I / We acknowledge that I / we am / are fully acquainted with the contents of the conditions of tender of this tender document and that I / we accept the conditions in all respects.

I / We agree that the laws of the Republic of South Africa shall be applicable to the contract resulting from the acceptance of *my / our tender and that I / we elect *domicillium citandi et executandi* (physical address at which legal proceedings may be instituted) in the Republic at:

I / We accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving in me / us under this agreement as the principal liable for the due fulfilment of this contract.

I / We furthermore confirm I / we satisfied myself / ourselves as to the corrections and validity of my / our tender; that the price quoted cover all the work / items specified in the tender documents and that the price(s) cover all my / our obligations under a resulting contract and that I / we accept that any mistake(s) regarding price and calculations will be at my / our risk.

I / We furthermore confirm that my / our offer remains binding upon me / us and open for acceptance by the Purchases / Employer during the validity period indicated and calculated from the closing date of the bid.

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			
WITNESS 1		WITNESS 2	

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OF
PRINCE ALBERT

PART C – DATABASE REGISTRATION

A	If you are a bidder, DULY REGISTERED as a Supplier on the Western Cape Supplier Database, COMPLETE THIS SECTION and attach a copy of your registration form		
WCS DATABASE REGISTRATION NUMBER			
NAME OF FIRM			
SIGNATURE		CAPACITY	
NAME (PRINT)			

B	If you are a bidder, NOT DULY REGISTERED as a Supplier on the Western Cape Supplier Database, it is compulsory to complete and attach the following forms: The forms are available on the website www.pamun.gov.za . The forms must also be submitted to the Western Cape Supplier database which will provide you with a registration number. (Details are on the registration form)		
1	Database Registration Form		
2	Supporting documents required by registration form		