

**SOUTH AFRICAN POLICE SERVICE
SUPPLY CHAIN MANAGEMENT (SCM)**



**PLEASE NOTE: IF YOU ARE NOT CIDB
REGISTERED YOUR QUOTATION WILL
BE DISQUALIFIED DURING EVALUATION**

Quotation Number: TINA 01/02

Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province

Name of Company: _____

PART A

REQUEST FOR QUOTATION

1. YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS OF THE SOUTH AFRICAN POLICE SERVICE					
QUOTE NUMBER:	TINA 01/02	CLOSING DATE:	2026-10-26	CLOSING TIME:	11:00
DESCRIPTION:	Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province				
2. QUOTATION RESPONSE DOCUMENTS MAY ONLY BE SUBMITTED ONLINE AT NATIONAL TREASURY E-TENDER WEBSITE:			3. QUOTATION RESPONSE DOCUMENTS MAY BE E-MAILED TO:		
Quotation documents are not to be altered and electronically typed, but printed, filled in and submitted online via National Treasury E-Tender Portal Website. Only Quotations responses received by the South African Police Service online via National Treasury E-Tender Portal Website will be considered. No manual / hand delivery responses will be accepted or considered by the South African Police Service. Bidders / contractors who submitted manual / hand delivery responses will be disqualified.			N/A		
4. QUOTATION PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			5. TECHNICAL ENQUIRIES MAY BE DIRECTED TO:		
CONTACT PERSON	Captain Mohlala		CONTACT PERSON	Lt Col S Mdingi	
TELEPHONE NUMBER	012 841 7358		TELEPHONE NUMBER	012349 6023	
E-MAIL ADDRESS	MohlalaKK@saps.gov.za		E-MAIL ADDRESS	MdingiSiviwe@saps.gov.za	
6. SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE NUMBER:	MAAA
CENTRAL SUPPLIER DATABASE REGISTRATION REPORT	[TICK APPLICABLE BOX] ☐ Yes ☐ No				

PART B TERMS AND CONDITIONS FOR QUOTATION

1. QUOTATION SUBMISSION:	
1.1.	QUOTATIONS MUST BE SUBMITTED ONLINE VIA NATIONAL TREASURY E-TENDER PORTAL WEBSITE BY THE STIPULATED TIME. LATE QUOTATIONS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2.	ALL QUOTATIONS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED – (NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE QUOTATION DOCUMENT.
1.3.	BIDDERS AND SUBCONTRACTORS MUST REGISTER ON THE CENTRAL SUPPLIER DATABASE (CSD) TO UPLOAD MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS; AND BANKING INFORMATION FOR VERIFICATION PURPOSES).
1.4.	WHERE A BIDDER OR SUB CONTRACTOR IS NOT REGISTERED ON THE CSD, MANDATORY INFORMATION NAMELY: (BUSINESS REGISTRATION/ DIRECTORSHIP/ MEMBERSHIP/IDENTITY NUMBERS; TAX COMPLIANCE STATUS MAY NOT BE SUBMITTED WITH THE BID DOCUMENTATION.
1.5.	THIS QUOTATION IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
2. TAX COMPLIANCE REQUIREMENTS	
2.1	BIDDERS AND SUB CONTRACTORS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS AND SUB CONTRACTORS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
2.4	BIDDERS AND SUB CONTRACTORS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.5	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.6	WHERE NO TCS IS AVAILABLE BUT THE BIDDERER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
3. GENERAL	
3.1	NO QUOTATION WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH PERSONS IN THE SERVICE OF THE STATE."

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

SIGNATURE OF BIDDER: _____

CAPACITY UNDER WHICH THIS BID IS SIGNED: _____
(Proof of authority must be submitted e.g. company resolution)

DATE: _____

CONTENTS OF QUOTATION DOCUMENT

Please ensure that you received all pages of this document which consists of the following sections:

PART T: TENDER	Document number
Part T1: Tendering procedures.	
Notice and Invitation to Tender	T 1.1
Tender Data	T1.2
Part T2: Returnable documents <u>including part C1, C2 and C3</u>	
List of Returnable Documents	T2.1
Resolution of Board of Directors	T2.1.1
Compulsory Clarification Meeting Certificate	T2.1.2
Schedule of Sub-Contractors	T2.1.3
Declaration of Interest (SBD 4)	T2.1.4
Preference Points Claim Form in terms of the Preferential Procurement Regulations, 2022 (SBD 6.1)	T2.1.6
Form of Offer and Acceptance	C1.1
Bill of Quantities	C2
PART C: CONTRACT	
Part C1 – Agreements and contract data	
Form of Offer and Acceptance	C1.1
Contract data and Form of Guarantee	C1.2
Part C2 – Pricing data	
Bills of Quantities	C2
Part C3 – Scope of Work	
Scope of Work	C3

T1.1: NOTICE AND INVITATION TO TENDER

THE SOUTH AFRICAN POLICE SERVICE INVITES QUOTATIONS FOR:

Project title:	<i>Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province</i>		
Quotation no:	TINA 01/02		
Advertising date:	2026-09-30	Closing date:	2026-10-26
Closing time:	11:00	Validity period:	90 days

It is estimated that tenderers must have a CIDB contractor grading designation of **Grade 2 (R 500 001 to R 1 million) (CE) Civil Engineering works**, or higher.

Only Tenderers who are responsive to the following responsiveness criteria are eligible to submit tenders:

☒	Only those tenderers who are registered with the cidb, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction Industry Development Regulations, for a Grade 2 (R 500 001 to R1 million)(ME) Mechanical Engineering works , or higher class of construction work, are eligible to have their tenders evaluated.
☒	Tenderers must be active on the cidb Register of Contractors prior to the evaluation of submissions.
☒	Tender offer must be properly received on the tender closing date and time specified on the invitation, fully completed and signed in ink (All as per Standard Conditions of Tender).
☒	Submission of Resolution of Board of Directors document (T2.1.1) or (T2.1.8), authorising a dedicated person to sign documents on behalf of the Bidding Enterprise.
☒	Submission of the Compulsory Clarification Meeting Certificate (T2.1.2), as proof of attendance of the compulsory clarification meeting that must be signed by the SAPS representative at the meeting. Failure to attend the physical site inspection will result in the Compulsory Clarification Meeting Certificate not being signed by the SAPS's representative at the closing of the compulsory clarification meeting. Compulsory Clarification Meeting Certificates must be signed by the SAPS representative at the closing of the compulsory clarification meeting or it will be regarded as being non-compliant and WILL lead to the Tender being disqualified.
☒	Submission of the Declaration of Interest SBD4 (T2.1.4).
☒	Submission of the Form of Offer and Acceptance (C1.1).
☒	Submission of the priced Bill of Quantities (C2).
☒	Tenderers and Subcontractors must be registered on CIDB and the Government's Central Supplier Database (CSD) and must include in their bid, their Master Registration Numbers (Supplier Numbers), as well as their Tax Compliance Status PINs to enable the SAPS Department to verify the Suppliers' Tax Status on (CSD), alternatively, within 7 calendar days after the closing date of this bid. Failure to submit will result in the tender offer being rejected.
☒	Tenderers and Sub-contractors must be Tax compliant, failure to comply will result in the bid being disqualified.
☒	<u>A compulsory clarification meeting will take place at Sutherland Street, PRD Building Auditorium, Ground Floor, Mthatha, Eastern Cape Province, on 2026-10-15 starting strictly at 11:00. Latecomers will not be allowed. Please send competent Representatives to obtain important information.</u>
☒	The SAPS reserves the right to conduct supplier due diligence prior to final award or at any time during the contract period. This may include site visits.

This tender will be evaluated according to the PPPFA Preferential Procurement Regulations, 2022.

The Preference points scoring system will be the 80/20 points scoring system.

PRICE: POINTS
80

NUMBER OF PREFERENCE POINTS ALLOCATED FOR SPECIFIC GOALS 20

Total points for Price and Preference for specific goals: 100

SPECIFIC PREFERENTIAL GOALS	Number of points (80/20 system)
Persons historically disadvantaged on the basis of race with at least 51% ownership	5
Persons historically disadvantaged on the basis of gender with at least 51% ownership	5
Persons with at least 51% ownership who are youth	5
Persons historically disadvantaged by unfair discrimination on the basis of disability with at least 51% ownership	5
Total number of preference points allocated for specific goals	20
Non-compliant contributor	0

NOTE: Bidders claiming preference points must sign and submit the Preference Points Claim Form in terms of the Preferential Procurement Regulations, 2022. (T2.1.6 (SBD 6.1)).

COMPILED BY:

SEC BD Lekhele		2026/09/30
Rank, initials and surname	Signature	Date

VERIFIED AND APPROVED BY:

Capt KK Mahlala	 Capt	2026-09-30
Rank, initials and surname	Signature	Date

T1.2: TENDER DATA

Project title:	<i>Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province</i>
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Quotation no:	<i>TINA 01/02</i>	Closing date:	<i>2026-10-26</i>
Closing time:	<i>11:00</i>	Validity period:	<i>90 days</i>

Clause number:	
	The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Construction Procurement as per Government Notice No. 423 published in Government Gazette No. 42622 of 8 August 2019 and as amended from time to time. (see www.cidb.org.za) The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender. Each item of data given below is cross-referenced to the clause marked "C" in the above mentioned Standard Conditions of Tender.
C.1.1.1	The employer is the Government of the Republic of South Africa in its Department of the South African Police Service.
C.1.6.3	For this contract the single volume approach is adopted. This procurement document has been formatted and compiled under the headings for a single volume approach as contained in the CIDB's "Standard for Uniformity in Construction Procurement." The list of Returnable Documents identifies which of the documents a tenderer must complete when submitting a tender offer. The tenderer must submit his tender offer by completing the Returnable Documents including the fully priced Activity Schedule / Bills of Quantities, signing the "Offer" section in the "Form of Offer and Acceptance" and delivering the single volume procurement document back to the Department bound up as it was when it was received. The single volume procurement document issued by the employer comprises the following: TENDER Part T1: Tendering procedures T1.1 - Tender Notice and Invitation to Tender T1.2 - Tender Data Part T2: Returnable documents T2.1- List of Returnable Documents CONTRACT Part C1: Agreements and contract data C1.1 - Form of Offer and Acceptance Part C2: Pricing data C2 - Pricing instructions and Bill of Quantities Part C3: Scope of work C3 - Scope of work

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C.1.4	The Employer's agent is:
	Name:
	Capacity:
	Address:
	Tel:
	Fax:
	E-mail:
C.2.1	Only those tenderers who are registered with the cidb, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25 (7A) of the Construction Industry Development Regulations, for a Grade 2 (R 500 001 to R1 million)(CE) Civil Engineering works class of construction work, are eligible to have their tenders evaluated.
C.2.7	For particulars regarding a compulsory clarification meeting, see Notice and Invitation to Tender T1.1
C.2.12	If a tenderer wishes to submit an own alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements. A tenderer may submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. Provided that the tenderer's main tender offer is according to specification and would under normal circumstances be recommended for acceptance, his alternative tender offer may also be considered for the purpose of the award of the contract. Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal. Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements. The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs of confirming the acceptability of the detailed design before it is constructed. Alternative tender offer permitted: Yes ☐ No ☒
C.2.13.5	The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are as per Notice and Invitation to Tender.
C.2.13.6 C.3.5	A two-envelope procedure will not be followed.
C.2.15	The closing time for submission of tender offers is as per Notice and Invitation to Tender T1.1
C.2.16	The tender offer validity period is as per Notice and Invitation to Tender T1.1
C.2.19	Access shall be provided for inspections, tests and analysis as may be required by the Employer.
C.2.22	Not a requirement.

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C.3.11	Scoring Financial Offer: Tender offers will be scored using the following formula: $N_{FO} = P_m / P \times W_1$ where N_{FO} = Number of tender evaluation points awarded for the financial offer. W_1 = The percentage score given for financial offer as stated in the Notice and Invitation to Tender T1.1 P_m = The comparative offer of the most favourable tender offer. P = The comparative offer of tender offer under consideration.
	Scoring the Financial / Quality combined Offer: $S = N_{FO} + W_Q \text{ (calculated separately for each tender offer)}$ The score for quality and financial offer is to be combined, before the addition of the score for preference, as follows: $W_C = W_3 \left(1 + \frac{(S - S_m)}{S_m} \right)$ where W_3 = The number of tender evaluation points for quality and financial offer and equals: 1) 90 where the financial value inclusive of VAT of all responsive tenders received have a value in excess of R 50 000 000; or 2) 80 where the financial value inclusive of VAT of one or more responsive tender offers equals or is less than R 50 000 000. S = The sum of score for quality and financial offer of the submission under consideration. S_m = Sum of the score for quality and financial offer of the submission scoring the highest number of points. Scoring for Preferences: Up to 100 minus W_3 tender evaluation points will be awarded to tenderer who completes the preferencing schedule and who is found to be eligible for the preference claimed. Points for Preference will be calculated according to the Preferential Procurement Regulations, 2022 as a proportion of the percentages stated in the Notice and Invitation to Tender T1.1 Calculate Total tender Evaluation Points: The point calculated for price will be added to the point scored for preference for each individual tender offer according to the formula: $\text{Total tender evaluation points} = W_C + N_p$
C.3.13	Tender offers will only be accepted if: (a) the tenderer or any of its directors is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act No. 12 of 2004) as a person prohibited from doing business with the public sector; and (b) the tenderer has not: i) abused the Employer's Supply Chain Management System; or ii) Failed to perform on any previous contract and has been given a written notice to this effect. The SAPS reserves the right to accept and award any bid wholly, partially/ split or not accept and award any bid. A contract will only be entered into with a tenderer who has in his employ management and supervisory staff satisfying the requirements of the scope of work for labour intensive competencies for supervisory and management staff. - Applicable
C.3.17	Provide to the successful tenderer one copy of the signed contract document.

T2.1 LIST OF RETURNABLE DOCUMENTS

The tenderer must complete the following returnable documents:

Returnable schedules and documents required to be regarded as responsive:

- Resolution of Board of Directors (T2.1.1)
- Compulsory Clarification Meeting Certificate (T2.1.2) (**Only if compulsory clarification meeting is applicable.**)
The compulsory clarification meeting certificate must be signed by the SAPS representative at the meeting. **Failure to attend the physical site inspection will result in the Compulsory Clarification Meeting Certificate not being signed by the SAPS's representative at the closing of the compulsory clarification meeting. Compulsory Clarification Meeting Certificates must be signed by the SAPS representative at the closing of the compulsory clarification meeting or it will be regarded as being non-compliant and WILL lead to the Quotation being disqualified.**
- Declaration of Interest - SBD4 (T2.1.4)
- Form of Offer and Acceptance (C1.1)
- Priced Bill of Quantities (C2)

Other documents required for tender evaluation purposes:

- Schedule of Sub- Contractors (T2.1.3)
- Preference Points Claim Form in terms of the Preferential Procurement Regulations, 2022 - SBD6.1 (T2.1.6)
- **Tenderers and their Subcontractors must be registered on the Government's Central Supplier Database (CSD) and must include in their tender, their Master Registration Numbers (Supplier Numbers) as well as their Tax Compliance Status PIN's to enable the SAPS to verify the Suppliers' Tax Status on (CSD) and at SARS, alternatively, within 7 calendar days after the closing date of this tender. Failure to comply will result in the Quotation offer being rejected.**

Documents that will be incorporated into the contract:

- Form of Offer and Acceptance (C1.1)
- Contract Data (C1.2)
- Bill of Quantities (C2)
- Scope of Work (C3)

All the above-mentioned documents and schedules are compulsory. Failure to submit these documents may result in the Quotation being rejected.

T2.1.1: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of * Directors / Members / Partners of:

(Legally correct full name and registration number of the Enterprise)

Held at _____ (place)

on _____ (date)

RESOLVED that:

- The Enterprise submits a Bid / Tender to the South African Police Service in respect of the following project:

(Project description as per Bid Document)

Bid Number: _____ (Bid Number as per Bid Document)

- *Mr/Mrs/Ms: _____
(Full names and Surname)

Identity number: _____

in *his/her Capacity as: _____ (Position in the Enterprise)

and who will sign as follows: _____ (Signature)

be, and is hereby, authorized to sign the Bid / Tender, and any and all other documents and/or correspondence in connection with and relating to the Bid / Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Tender to the Enterprise mentioned above.

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			

Note:

- * **Delete which is not applicable.**
- NB: This Resolution must be signed by ALL the Directors/ Members/ Partners of the Bidding Enterprise. Other Resolutions will not be accepted and it WILL result in the tender being disqualified.**
- In the event that paragraph 2 cannot be complied with, this Resolution must be signed by Directors/ Members/ Partners holding a majority of the shares/ ownership of the Bidding Enterprise. (Proof of shareholding/ ownership MUST be attached hereto. Failure WILL result in the tender being disqualified)**
- Directors/ Members/ Partners of the Bidding Enterprise may alternatively appoint a person to sign this document on behalf of the bidding Enterprise, which person must be so authorised by way of a duly completed Power of Attorney, signed by the Directors/ Members/ Partners holding a majority of the shares/ ownership of the Bidding Enterprise. (Proof of Power of Attorney and shareholding/ ownership MUST be attached hereto. Failure WILL result in the tender being disqualified)**
- Should the number of Directors / Members/ Partners exceed the space available above, additional names and signatures must be supplied on a separate page.**

T2.1.2: COMPULSORY CLARIFICATION MEETING CERTIFICATE

Project title:	<i>Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province</i>		
Quotation no:	TINA 01/02		
Closing date:	2026-10-26		

This is to certify that I, _____

representing the company of _____

attended the compulsory clarification meeting on: **2026-10-15 @ 11:00**

I have made myself familiar with all local conditions likely to influence the work and the cost thereof. I further certify that I am satisfied with the description of the work and explanations given at the clarification meeting and that I understand perfectly the work to be done, as specified and implied, in the execution of this contract.

Submission of the Compulsory Clarification Meeting Certificate (T2.1.2), as proof of attendance of the compulsory clarification meeting **must be signed by the SAPS representative at the meeting.**

Failure to attend the physical site inspection will result in the Compulsory Clarification Meeting Certificate not being signed by the SAPS's representative at the closing of the compulsory clarification meeting.

Compulsory Clarification Meeting Certificates must be signed by the SAPS representative at the closing of the compulsory clarification meeting or it will be regarded as being non-compliant and WILL lead to the Quotation being disqualified.

		2026-10-15
Name and Surname of Representative	Signature	Date

Lt Colonel Kekana		2026-10-15
SAPS Representative	Signature	Date

T2.1.3: SCHEDULE OF SUB-CONTRACTORS

Project title:	<i>Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province</i>
Quotation no:	TINA 01/02

We notify you that it is our intention to employ the following Sub-Contractors for work in this contract.

We confirm that all Sub-Contractors who are contracted are CIDB and CSD registered and that they are Tax compliant. **Subcontractors must be registered with the cidb, in a contractor grading designation for which they are sub contracted for and must be registered on the Government's Central Supplier Database (CSD) and must also include in their bid, their Master Registration Numbers (Supplier Numbers), as well as their Tax Compliance Status PINs.** It is the responsibility of the Tenderer to ensure that all sub-contractors are cidb and CSD registered and that they are TAX compliant. **Failure to comply WILL lead to the Quotation being disqualified.**

If no Sub-Contractor is included on this form, the successful Bidder (Contractor) will have to obtain SAPS approval prior to the appointment of any Sub-Contractors for work on this contract.

	Name and address of Sub-Contractor	Nature and extent of work	Sub-Contractor's CIDB Designation and Grading (for example: 1GB, 1EB, etc.)
1		Description: Value: R	
2		Description: Value: R	
3		Description: Value: R	
4		Description: Value: R	

Name of representative	Signature	Date	

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state? **YES/NO**

- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

- 2.2 Do you, or any person connected with the bidder, have a relationship

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

with any person who is employed by the procuring institution? YES/NO

2.2.1 If so, furnish particulars:

.....

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

2.3.1 If so, furnish particulars:

.....

3 DECLARATION

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

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring

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

SBD4

institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

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

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

.....
Signature Date

.....
Position Name of bidder

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

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

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

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included).

1.2 **To be completed by the organ of state**

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

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 **To be completed by the organ of state:**

The maximum points for this tender are allocated as follows:

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

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

- (a) “**tender**” means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) “**price**” means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;

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

3.1. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.2. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. **Table 1: Specific goals for the tender and points claimed are indicated per the table below. Note to tenderers: The tenderer must indicate how they claim points for the preference point system.)**

The specific goals allocated points in terms of this tender	Number of points Allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Persons historically disadvantaged on the basis of race with at least 51% ownership	5	
Persons historically disadvantaged on the basis of gender with at least 51% ownership by women	5	
Persons with at least 51% ownership who are youth	5	
Persons historically disadvantaged by unfair discrimination on the basis of disability with at least 51% ownership	5	
TOTAL	20	

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

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

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

[TICK APPLICABLE BOX]

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

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

.....
SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME:

DATE:

ADDRESS:

C 1.1: FORM OF OFFER AND ACCEPTANCE

Quotation no: *TINA 01/02*

OFFER

The Employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of: ***Appointment of a contractor for the Drilling of a Borehole, Supply, Installation and Commissioning of a Submersible Borehole pump, Water Reticulation Pipe Network for Tina Falls Police Station: Eastern Cape Province***

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

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

THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS:

Rand (in words):	
Rand (in figures):	R

This offer may be accepted by the Employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the Tenderer before the end of the period of validity stated in the tender data, whereupon the Tenderer becomes the party named as the Contractor in the conditions of contract identified in the contract data.

SIGNED FOR THE TENDERER:

Signature	Capacity	Name and surname of representative	Date
Name and address of Tenderer:			

WITNESSED BY:

Signature	Name and surname of witness	Date

Quotation no: **TINA 01/02****ACCEPTANCE**

By signing this part of this form of offer and acceptance, the Employer identified below accepts the Tenderer's offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the conditions of contract identified in the contract data. Acceptance of the Tenderer's offer shall form an agreement between the Employer and the Tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

- Part 1 Agreements and contract data, (which includes this agreement)
 Part 2 Pricing data
 Part 3 Scope of work.
 Part 4 Occupational Health and Safety, site information, drawings and documents or parts thereof, which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the returnable schedules as well as any changes to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this form of offer and acceptance. No amendments to or deviations from said documents are valid unless contained in this schedule.

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

Notwithstanding anything contained herein, this agreement comes into effect, on the date when the Tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the Tenderer (now Contractor) within five (5) working days of the date of such receipt notifies the Employer in writing of any reason why he/she cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.

SIGNED FOR THE EMPLOYER:

Signature	Capacity	Name and surname of representative	Date

Name of Organisation:	South African Police Service
Address of Organisation:	Supply Chain Management Private Bag X254 Pretoria 117 Cresswell Road Silverton

WITNESSED BY:

Signature	Name and surname of witness	Date

Quotation no: *TINA01/02***Schedule of Deviations**

1.1.1. Subject:
Detail: <i>NONE</i>

1.1.2. Subject:
Detail:

1.1.3. Subject:
Detail:

1.1.4. Subject:
Detail:

1.1.5. Subject:
Detail:

1.1.6. Subject:
Detail:

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

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

C1.2: CONTRACT DATA (GCC (2004) 1st EDITION: 2004)**DRILLING OF A BOREHOLE, SUPPLY AND INSTALLATION OF A SUBMERSIBLE BOREHOLE PUMP, WATER RETICULATION PIPE NETWORK AT TINA FALLS POLICE STATION IN EASTERN CAPE PROVINCE.**

	PART 1: DATA PROVIDED BY THE EMPLOYER
	CONDITIONS OF CONTRACT
	The General Conditions of Contract for Construction Works (2004) [hereinafter referred to as GCC 2004], published by the South African Institution of Civil Engineering, is applicable to this Contract.
	CONTRACT SPECIFIC DATA
	The following contract specific data; amendments; additions; or omissions are applicable to this Contract.
CLAUSES	Compulsory Data
1.1.14	"Employer" means the Government of the Republic of South Africa in its South African Police Service.
1.2.2	The addresses of the Employer, where the Employer shall receive notices, are as follows: Physical Address: 117 Cresswell Rd Silverton 0127 Postal Address: Private Bag X254 Pretoria 0001 Facsimile: 012-8417495 Telephone: 012-8417424
1.1.15	The name of the Engineer is: <i>LT COL S Mdingi</i>
1.2.2	The address of the Engineer, where the Engineer shall receive notices, are as follows: Physical Address: SAPS Expert Services De Havelend Crescent Persequor Techno park Pretoria Postal Address: SAPS SCM Expert Services Private Bag X254, Pretoria 0001 Facsimile: 012 349 6058 Telephone: 012 349 6023
1.1.21	Not applicable to this Contract

1.1.24	Omit reference to "telex, telegram, cable, electronic communication" and "or any like communication"
1.1.25	Add the following Clause 1.1.25 "Value of Works" means the value of Works certified by the Engineer as having been satisfactorily executed and shall include the value of the work done, the value of the materials and/or goods and Contract Price Adjustments.
1.1.26	"Contract Sum" means the total of Prices provided for in the Agreement made in terms of the Form of Offer and Acceptance.
1.6 and 3.8	The special non-working days are public holidays, Saturdays, and Sundays
1.6	The year end break commences on 16 December until the first working Monday of January of the succeeding year.
2.3	1. In Clauses 6.2; 11.2; 36.1; 36.2; 39.2;42.2; 43.2; 50.1; 53.3.2 and 54.4.3 all reference to the word "Engineer" must be replaced with the word "Employer", as the Employer has in terms of such Clauses retained its authority and has not given a mandate to the Engineer and the Employer shall therefore sign all documents in relation thereto. 2. Clauses 36.2; 37.1; 40.3; 41.1; 48.5; 49.10; 51.4; and 52.1 shall be amended as follows to indicate the limitation on the Engineer's authority in respect thereof. Clause 36.2 – amend to read as follows: "... (herein referred to as a "Variation Order") by the Employer...any confirmation in writing of such oral order given by the Employer... The Contractor shall, as soon as possible... confirms it in writing to the Employer...and such order in writing is not contradicted in writing by the Employer...." Clause 37.1 – amend to read as follows: "The value of the variations ordered the Employer... Provided that, failing agreement with the Contractor, the Engineer shall determine the rate or price in accordance with the foregoing principles, obtain approval from the Employer, notify the Contractor in writing..." Clause 40.3 – amend to read as follows: "...unless such instruction is in writing, duly approved by the Employer, states explicitly..." Clause 41.1 – amend to read as follows: "... said performance has actually taken place and may be extended by the Employer at his discretion." Clause 48.5 – amend to read as follows: " Unless otherwise provided in the Contract, the Employer shall...as read with Clause 48.2, and deliver to the Contractor its written ruling on the claim...thereof allowed by the Employer...so agreed between the Contractor and the Employer...If, before the Employer's ruling on the whole claim..." Clause 49.10 – amend to read as follows: "...The Employer shall within 14 days issue to the Contractor a Final Payment Certificate..."
	Clause 51.4 – amend to read as follows:

	"...the Employer shall issue to the Contractor a Certificate of Completion; Provided that the Employer, shall be..." Clause 52.1 – (a) amend to read as follows: "... shall have been delivered by the Employer to the Contractor stating the date..." (b) Delete the entire third paragraph under Clause 52.1 3. Add the following paragraph under Clause 2.3: Provided that, notwithstanding any provisions to the contrary in the Contract, the Employer shall have the right to reverse and, should it deem it necessary, to amend any certificate, instruction, decision or valuation of the Engineer and to issue a new one, and such certificate, instruction, decision or valuation shall for the purposes of the Contract be deemed to be issued by the Engineer, provided that the Contractor shall be remunerated in the normal manner for work executed in good faith in terms of an instruction issued by the Engineer and which has subsequently been rescinded.
6.6	Omit
7.	Replace the word "GUARANTEE" with the word "SECURITY"
7.1	Replace in its entirety with the following: The Contractor shall deliver to the Employer within 21 days of the Commencement Date the form of security selected in the Contract Data and any expenditure incurred in doing so shall be borne by the Contractor.
7.2	Should the Contractor fail to select the security to be provided or should the Contractor fail to provide the Employer with the selected security within 21 days from the Commencement Date, it will be deemed that the Contractor has selected a security in the form of a retention of 10% of the Value of Works (excluding of VAT)
9.1	Replace in its entirety with the following: The Employer will become the owner of the information, documents, advice, recommendation and reports collected, furnished and/or compiled by the Contractor during the course of, and for the purposes of executing this Contract, all of which will be handed over to the Employer on request, but in any event on the termination and/or cancellation of this Contract for whatever reason. The Contractor relinquishes its retention or any other rights to which it may be entitled.
9.2	Add the following as 9.2: The copyright of all documents, recommendations and reports compiled by the Contractor during the course of and for the purposes of finalising the Works will vest in the Employer, and may not be reproduced or distributed or made available to any person outside the Employer's service, or to any institution in any way, without the prior written consent of the Employer. The Employer shall have the right to use such material for any other purpose without the approval of, information or payment to the Contractor.
9.3	Add the following as 9.3 The copyright of all electronic aids, software programmes etc. prepared or developed in terms of the Contract shall vest in the Employer, who shall have the right to use such material for any other purpose without the approval of, information or payment to the Contractor.

9.4	Add the following as 9.4 In case of the Contractor providing documents, electronic aids, software programmes or like material to the Employer, the development of which has not been at the expense of the Employer, copyright shall not vest in the Employer. The Contractor shall be required to indicate to which documents, electronic aids, software programmes or like material this provision applies.
9.5	Add the following as 9.5 The Contractor hereby indemnifies the Employer against any action, claim, damages or legal cost that may be instituted against the Employer on the grounds of an alleged infringement of any copyright or any other intellectual property right in connection with the Works outlined in this Contract.
9.6	Add the following as 9.6 All information, documents, recommendations, programmes and reports collected or compiled must be regarded as confidential and may not be communicated or made available to any person outside the Employer's service and may not be published either during the currency of this Contract or after termination thereof without the prior written consent of the Employer.
10.1	Replace with the following: The Contractor shall, save as may be otherwise provided in the Contract or be legally or physically impossible, commence executing the Works within 14 days calculated from the date the Contractor is given access to and possession of the Site in terms of Clause 11.
11.1.1	Replace the words "On the Commencement Date" with the words "Within 14 days of the Contractor submitting to the Engineer an acceptable health and safety plan required in terms of the Occupational Health and Safety Act, 1993 (Act 85 of 1993)"
12.2	The Contractor shall deliver his programme of work within 14 days from date of Site hand-over.
12.3.3	Amend as follows: "Rates of progress for the various parts of the Works taking account, inter alia, of design, acquisition, construction, testing, time risk, float, and any other necessary and relevant facts; and"
13.1	Amend as follows: "On the date possession is given to the Contractor, the Engineer shall deliver to the Contractor three (3) copies, at no cost to the Contractor, of the drawings and any instructions required for the commencement of the Works. The cost of any additional copies of such drawings and/or instructions, as may be required by the Contractor, will be for the account of Contractor.
25.2	Insert the words "in writing" to read as follows: "... unless he considers it unnecessary and advises the Contractor accordingly in writing..."
26.2	Replace the words "within a reasonable time" with the words "within the time period stipulated by the Engineer in such order..."
28.1	Add the following at the end thereof Such losses or damages may be recovered from the Contractor or by deducting the same from any amounts still due under this Contract or under any other contract presently or hereafter existing between the Employer and the Contractor and for this purpose all these contracts shall be considered one indivisible whole.
35	Replace in its entirety with the following: Unless otherwise stated adequate insurance is the responsibility of the Contractor. The Contractor shall submit the insurance policy to the Employer for approval, if so requested.

35.1	Damage to the Works (a) Without in any way limiting the Contractor's obligations in terms of the Contract, the Contractor shall bear the full risk of damage to and/or destruction of the Works by whatever cause during construction of the Works and hereby indemnifies and holds harmless the Employer against any such damage. The Contractor shall take such precautions and security measures and other steps for the protection and security of the Works as he may deem necessary. (b) The Contractor shall at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works. (c) The Employer shall carry the risk of damage to or destruction of the Works and material paid for by the Employer that is the result, whether direct or indirect or proximate or remote, of the excepted risks as set out in Clause 35.2. (d) Where the Employer bears the risk in terms of this Contract, the Contractor shall, if requested to do so, reinstate any damage or destroyed portions of the Works and the costs of such reinstatement shall be measured and valued in terms of Clause 44 hereof.
35.2	Injury to Persons or loss of or damage to Properties (a) The Contractor shall be liable for and hereby indemnifies the Employer against any liability, loss, claim or proceeding whether arising in common law or by Statute, consequent upon personal injuries to or the death of any person whomsoever arising out of or in the course of or caused by the execution of the Works unless due to any act or neglect of any person for whose actions the Employer is legally liable. (b) The Contractor shall be liable for and hereby indemnifies the Employer against any liability, loss, claim or proceeding consequent upon loss of or damage to any moveable, or immovable or personal property or property contiguous to the Site, whether belonging to or under the control of the Employer or any other body or person, arising out of or in the course of or by reason of the execution of the Works unless due to any act or neglect of any person for whose actions the Employer is legally liable. The Contractor shall upon receiving an Order in Writing from the Engineer cause the same to be made good in a perfect and workmanlike manner at his own cost and in default thereof the Employer shall be entitled to cause it to be made good and to recover the cost thereof from the Contractor or to deduct the same from amounts due to the Contractor as stated in Sub-Clause 53 (4) hereof. (c) The Contractor shall be responsible for the protection and safety of such portions of the premises placed under his control by the Employer for the purpose of executing the Works until the issue of the Certificate of Completion. (d) Where the execution of the Works involves the risk of removal of or interference with support to adjoining properties including land or structures or any structures to be altered or added to, the Contractor, shall and will remain adequately insured or insured against the death of or injury to persons or damage to such property consequent on such removal or interference with support until such portion of the Works has been completed. (e) The Contractor shall at all times proceed immediately at his own cost to remove or dispose of any debris and to rebuild, restore, replace and/or repair such property and to execute the Works.
35 (A)	HIGH RISK INSURANCE In the event of the project being executed in a geological area classified as a "High Risk Area", that is an area which is subject to highly unstable subsurface conditions that might result in catastrophic ground movement evident by sinkhole or do line formation the following will apply:

	(1) Damage to the Works The Contractor shall, from the Commencement Date of the Works until the date of the Certificate of Completion, bear the full risk of and hereby indemnifies and holds harmless the Employer against any damage to and/or destruction of the Works consequent upon a catastrophic ground movement as mentioned above. The Contractor shall take such precautions and security measures and other steps for the protection of the Works as he may deem necessary. When instructed to do so by the Engineer, the Contractor shall proceed immediately to remove and/or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works, at the Contractor's own costs. (2) Injury to Persons or Loss of or damage to Properties The Contractor shall be liable for and hereby indemnifies and holds harmless the Employer against any liability, loss, claim or proceeding arising at any time during the Contract Period whether arising in common law or by Statute, consequent upon personal injuries to or the death of any person whomsoever resulting from, arising out of or caused by a catastrophic ground movement as mentioned above. The Contractor shall be liable for and hereby indemnifies the Employer against any and all liability, loss, claim or proceeding consequent upon loss of or damage to any moveable, or immovable or personal property or property contiguous to the Site, whether belonging to or under the control of the Employer or any other body or person whomsoever arising out of or caused by a catastrophic ground movement, as mentioned above, which occurred during the Contract Period. (3) It is the responsibility of the Contractor to ensure that he has adequate insurance to cover his risk and liability as mentioned in Clauses 35 (A) (1) and 35 (A) (2) above. Without limiting the Contractor's obligations in terms of the Contract, the Contractor shall, within 21 days of the Commencement Date but before commencement of the Works, submit to the Employer proof of such insurance policy, if requested to do so. (4) The Employer shall be entitled to recover any and all losses and/or damages of whatever nature suffered or incurred consequent upon the Contractor's default of his obligations as set out in Clauses 35 (A) (1), 35 (A) (2) and (3). Such losses or damages may be recovered from the Contractor or by deducting the same from any amounts still due under this Contract or under any other contract presently or hereafter existing between the Employer and the Contractor and for this purpose all these contracts shall be considered one indivisible whole.
37.2.2.3	The percentage allowance to cover the overhead charges is 33%, except on material cost where the percentage allowance is 10%
40.2	Add the following to the end of the second paragraph: "which costs may be deducted from any payments due to the Contractor in terms of the Contract or any other Contract, now or in the future, existing between the Employer and the Contractor and for this purpose all these contracts shall be considered one indivisible whole."
42.1	The Works shall be completed within: <i>Duration of Contract: Four Months</i>
43.1	The penalty for failing to complete the drilling, equipping and water reticulation pipe network is 0,028% of the contract amount per calendar day.
46.2	Contract Price Adjustment (CPA) will be applicable Yes ☐ No ☒
47.5	Add the following Clause 47.5 If during the time for completion of the Works or any extension thereof abnormal rainfall or wet conditions occurs, then the formula below shall be used to calculate separately the delay for each calendar month or part thereof. It shall be calculated each month during the period referred

	to in Clause 42.1 as the time for the completion of the Works and any extension time in accordance with Clause 42 that may have been granted by the Employer, or until the issue date of the certificate of practical completion, whichever is the shorter period. The delay calculated for a given month shall be used to determine the interim extension of time granted for the month. At the end of the applicable period referred to above, the aggregate of the monthly delays will be taken into account for the final determination of the total extension of time for the Contract: $V = (Nw - Nn) + \frac{(Rw - Rn)}{X}$ If any value of V is negative and its absolute value exceeds Nn, then V shall be taken as equal to minus Nn. The delay for a part of a month shall be calculated by substituting pro-rata values for the variables in the equation.
	The symbols shall have the following meanings: V = Delays due to rain in calendar days in respect of the calendar month under consideration. Nw = Actual number of days during the calendar month on which a rainfall of Y mm or more per day has been recorded Rw = Actual rainfall in mm for the calendar month under consideration. Nn = Average number of days in the relevant calendar month (as derived from existing rainfall records provided in the project specifications) on which a rainfall of Y mm or more per day has been recorded. Rn = Average rainfall in mm for the calendar month, as derived from the rainfall records supplied in the project specifications. X = 20, unless otherwise provided in the project specifications. Y = 10, unless otherwise provided in the project specifications. The total delay that will be taken into account for the determination of the total extension of time for the Contract shall be the algebraic sum of the monthly totals for the period under consideration. But if the grand total is negative, the time for completion shall not be reduced on account of abnormal rainfall. The total extension of time for any calendar month shall not exceed (Nc - Nn) calendar days, where Nc = number of days calendar days in the month under consideration The factor (Nw - Nn) shall be considered to represent a fair allowance for variations from the average number of days during which rainfall equals or exceeds Y mm per day. The factor (Rw - Rn) ÷ X shall be considered to represent a fair allowance for variations from the average for the number of days during which rainfall does not equal or exceed Y mm per day, but when wet conditions prevent or disrupt work. This formula does not take into account any flood damage, which could cause further or concurrent delays and which should be treated separately in so far as extension of time is concerned. Accurate rain gauging shall be taken at a suitable point on the site daily at 08:00 unless otherwise agreed to by the engineer, and the Contractor shall, at his own expense, take all necessary precautions to ensure that the rain gauges cannot be interfered with by unauthorized persons. Information regarding existing rainfall records, if available from a suitable rainfall station near the site, will be supplied in the project specifications, together with calculations of rain delays for previous years in accordance with the above formula. The average of these delays will be regarded as normal rain delays which the Contractor shall accommodate in his programme, and

	for which no extension of time will be considered.
48.3.4	Replace the word "conclusive" with the words "prima facie"
8.3.6	Delete
48.6	Add the following Clause 48.6 "If the Employer fails to give his ruling within the period referred to in Clause 48.5, he shall be deemed to have given a ruling dismissing the claim."
49.1.2	Replace the word "Schedule" with the word "Bill"
49.1.5	The percentage advance on materials not yet built into the Permanent Works is 85%
49.3	Replace with the following: Payment of the amounts referred to in Clause 49.1.1, 49.1.2, 49.1.3 and 49.1.4 shall, save to the extent otherwise provided in Clause 49.6, be subject to a retention, if applicable in terms of clause 7.1, by the Employer of an amount (herein after called the "retention money"), being the percentage, stated in Part 2 of the Contract Data of the said amounts due to the Contractor.
49.5	Replace Clause 49.5 with the following In respect of contracts up to R1 million and in respect of contracts above R1 million where the Contractor elects a security by means of a 10% retention of the Value of the Works (excl. VAT), 50% of the retention shall be released to the Contractor when the Engineer issues the last Certificate of Completion in terms of clause 51.4. The remaining 50% of the retention shall be released in accordance with the provisions of the conditions of contract and will become due and payable within 14 days of the issue of the last Final Approval Certificate. Or In respect of contracts above R1 million, where the Contractor elects a security by means of a cash deposit or fixed guarantee of 5% of the Contract Sum (excl. VAT) and a 5% retention of the Value of the Works (excl. VAT), the cash deposit or fixed guarantee, whichever is applicable, shall be refunded to the Contractor or released to the guarantor, respectively, when the Engineer issues the last Certificate of Completion in terms of Clause 51.4. The 5% retention of the Value of the Works (excl. VAT) shall become due and payable within 14 days of the issue of the last Final Approval Certificate. Or In respect of contracts above R1 million, where the Contractor elects a security by means of a cash deposit or a variable guarantee of 10% of the Contract Sum (excl. VAT), the cash deposit or the variable guarantee, whichever is applicable, will be reduced to 5% of the Value of the Works (excl. VAT) when the Engineer issues the last Certificate of Completion in terms of Clause 51.4. The balance of the cash deposit shall become due and payable within 14 days of the issue of the last Final Approval Certificate or the variable guarantee shall expire upon the issue of the last Final Approval Certificate.
49.6	A Retention Money Guarantee is not permitted.
49.7.2	Replace the words "prime overdraft rate certified by the Contractor's banker" with the words "interest rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999), will apply"
49.11	Add Clause 49.11 as follows: In respect of any amount owed by the Contractor to the Employer, the Contractor shall pay the Employer interest at the rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999), will apply
50.	Amend the percentage from 15 per cent to 20 per cent in the title, the Clause and in the sideline comment.

52.2	Amend as follows: "...of the Contract or any part thereof, nor of the accuracy of any claim made by the Contractor, nor shall any other certificate exclude ...powers of the Engineer and/or the Employer"
53.1	The Defects Liability Period is 12 months
55.1.6	Amend as follows "Has, to the detriment of good workmanship or without the written approval of the Employer or in defiance of the Engineer's instructions to the contrary, sublet any part of the Contract, or"
56.2.2	Delete the following words "without prejudice to his lien on the Employer's property"
56.3	Add the following at the end After cancellation of the Contract by the Contractor, the Contractor, when requested by the Employer to do so, shall not be entitled to refuse to withdraw from the Works on the grounds of any lien or a right of retention or on the grounds of any right whatsoever.
57.1	Amend as follows: "... Clauses 48 or 58.7 or in respect of any matter in terms of which the Employer has issued a certificate or instruction or has made a ruling, determination, decision or valuation, or in respect of any matter in terms of which the Employer has given effect to the proviso in Clause 2.3, the Contractor shall have the right by written notice with supporting particulars to the Engineer and Employer to require..."
58.1.1	Delete the words "Clause 48 or"
58.1.2	Delete the words "48.5 or" and replace the word "Clauses" with the word "Clause"
58.1.3	Amend as follows: "... and the Engineer or Employer, as applicable, or by the Mediator's opinion to the extent that it has become binding in terms of Clause 58.2.6
58.2	Dispute resolution is to be by means of mediation.
58.4	Disputes are to be referred for final settlement to litigation.
59	Add the following Clause 59 "No amendments of this Contract or of any provisions or terms hereof and no waiver or relaxation or suspension of any of the provisions or terms of this Contract shall be of any force or effect unless reduced to writing and signed by both the parties hereto."

	PART 2: DATA PROVIDED BY THE CONTRACTOR
1.8	The name of the Contractor is (insert the legal name of the Contractor, as well as the Contractor's registration number, if applicable)
1.2.2	The addresses of the Contractor, where the Contractor shall receive notices, are as follows:

	Physical Address: _____ _____ _____ Postal Address: _____ _____ _____ Facsimile: _____ Telephone: _____
7.1	The security to be provided by the Contractor: (a) in respect of contracts up to R1 million, the security to be submitted by the Contractor to the Employer will be a retention of 5% of the Value of Works (excluding VAT) (b) in respect of contracts above R1 million, the Contractor will provide, as security, one of the following: (1) cash deposit of 10 % of the Contract Sum (excluding VAT) Yes ☐ No ☐ (2) variable construction guarantee of 10 % of the Contract Sum (excluding VAT) Yes ☐ No ☐ (3) retention of 10% of the Value of Works (excluding VAT) Yes ☐ No ☐ (4) cash deposit of 5% of the Contract Sum (excluding. VAT) and a retention of 5% of the Value of Works (excluding. VAT) Yes ☐ No ☐ (5) fixed construction guarantee of 5% of the Contract Sum (excluding VAT) and a retention of 5% of the Value of Works (excluding VAT) Yes ☐ No ☐ NB. Guarantees submitted must be issued by either an insurance company duly registered in terms of the Short-Term Insurance Act, 1998 (Act 35 of 1998) or by a bank duly registered in terms of the Banks Act, 1990 (Act 94 of 1990) on the pro-forma referred to above. No alterations or amendments of the wording of the pro-forma will be accepted.



SOUTH AFRICAN POLICE SERVICE

**APPOINTMENT OF THE CONTRACTOR FOR THE
DRILLING OF A BOREHOLE, SUPPLY, INSTALLATION
AND COMMISSIONING OF A SUBMERSIBLE
BOREHOLE PUMP, WATER RETICULATION PIPE
NETWORK**

**TINA FALLS POLICE STATION
EASTERN CAPE PROVINCE**

COMPILED BY: SAPS, Facility Management: Pretoria July 2026

Lt Col S Mdingi
Warrant Officer SB Miya
Tell: (012) 349 6023
E-Mail: MdingiSiviwe@saps.gov.za

PART C 2: TINA FALLS SAPS: APPOINTMENT OF THE CONTRACTOR FOR THE DRILLING OF THE BOREHOLE, SUPPLY, INSTALLATION AND COMMISSIONING OF SUBMERSIBLE BOREHOLE PUMP AND WATER RETICULATION PIPE NETWORK

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PART C 2: TINA FALLS SAPS: APPOINTMENT OF THE CONTRACTOR FOR THE DRILLING OF THE BOREHOLE, SUPPLY, INSTALLATION AND COMMISSIONING OF SUBMERSIBLE BOREHOLE PUMP AND WATER RETICULATION PIPE NETWORK

1. INTRODUCTION

The South African Police Service has a requirement to drill a borehole, supply and installation of submersible borehole pump and water reticulation at Tina Falls Police Station in Eastern Cape Province.

2. SCOPE OF WORKS

The works comprises of drilling a new borehole within the police station precinct, equip the borehole with submersible pump at Tina Falls Police Station. The Contractor will provide all equipment, required labours or manpower, material, and transportation to Tina Falls Police Station in Eastern Cape Province.

2.1 BOREHOLE DRILLING SCOPE OF THE WORKS

The Geo-hydrologist will be appointed by the contractor to explore/investigate the availability of groundwater on site; determine two (2) alternative possible potential positions to drill in the possibility of first site being considered dry.

The Contractor will drill the borehole and Geo-hydrologist will supervise and monitor the drill process, the equipping of the borehole, conduct all necessary tests to determine the yield, water suitability for human consumption, quality, and make recommendations regarding the pump and borehole equipment, subject to the approval of the Project Manager. (Mechanical and Electrical Sub-Section).

The Geo-hydrologist shall employ only competent workmen for the execution of the works, and all such works shall be performed under direct supervision of an expert water well driller/site supervisor.

SITE SELECTION:

The Geo-hydrologist shall receive from the client the location of the site (SAPS Tina Falls) At least two alternative (2) positions shall be identified for the most desirable yield in the event of the first site borehole being considered dry; SAPS shall approve the movement of the drill rig from the first to second position.

BOREHOLE CONSTRUCTION:

The Basic methods of drilling are indicated below as a basic guide, mostly to maintain a few dimensional specifications.

Dry boreholes are defined as:

- A borehole having no water bearing zones/aquifers.
- A Borehole that has insufficient discharge (less than 0.25 Liters/second).

Drilling and equipping of the borehole: Signature

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PART C 2: TINA FALLS SAPS: APPOINTMENT OF THE CONTRACTOR FOR THE DRILLING OF THE BOREHOLE, SUPPLY, INSTALLATION AND COMMISSIONING OF SUBMERSIBLE BOREHOLE PUMP AND WATER RETICULATION PIPE NETWORK

- A borehole with stabilized Dynamic Water Levels more than 45 meters at minimum acceptable discharge of 0.25 litres/second or a drawdown of more than 30 meters.
- A borehole that has failed verticality test.
- Pump facility is unable to provide discharge of 0.25 litres per second.

It will be the duty of the contractor to inform the Project Manager at least 168 hrs in advance as to when the commencement of the drilling will be, so as to organise supervision of the drilling of the borehole.

3.1 Drilling Methods:

The preferred method of drilling in consolidated compact formations is rotary percussion with air and/or foam flush.

In unconsolidated loose, unstable, collapsing formations, rotary with appropriate drilling stabilizer will be used. If other chemical fluids or solids are used to arrest collapsing of formations, the Contractor is to use proper borehole development and cleaning methods to make the use of borehole water safe.

3.2 Borehole Depth:

Boreholes shall be drilled to such depths as to penetrate below the shallow water table aquifers and tap the first potential deeper aquifer or aquifers in confined/semi-confined conditions with a minimum discharge of 0.25 litres per second to sustain continuous and reliable operation of electric pumps fitted on them.

3.3 Information concerning the borehole:

The contractor will supply a detailed borehole geo-log data, in which all the relevant information and drilling velocity, well casing and other well construction operations will be recorded. The contractor will also annotate all information pertaining to the appearance of water filtrations and aquifer, types of rock found and sampling details.

The contractor will be required to complete the log forms for the borehole. The contractor will collect samples in a clean plastic container from the borehole for reference to a competent Water Testing Authority or recognized Water Testing Laboratory for full physical, chemical and bacteriological analysis of the water to ascertain its suitability for human consumption.

The contractor will provide the Borehole Completion Record Certificate immediately upon completion of the drilling work. The Borehole Completion Record will also be accompanied by Water quality certificates capturing bacteriological, chemical and physical water qualities.

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3.4 Temporary Casing

Installations and diameter of any temporary casing required for the successful construction of the boreholes will be at discretion of the contractor and approved by the Project Manager. The cost of supply, installation and removal of temporary casing shall be entirely for the contractor.

ENVIROMENTAL PROTECTION OF THE SITE

Care must be taken in the handling and storage of all drilling fluids, oils, greases and fuel on site, to avoid any environmental degradation. The contractor shall dispose of any toxic materials, drilling fluids and other additives, cuttings and discharge water in a manner approved by the Project Manager.

WATER SUPPLY FOR DRILLING

The contractor shall make his/her own arrangements for obtaining, storing, transporting and pumping of water, required for drilling purpose and use by the drilling crew at their campsite.

BOREHOLE DESIGN

The final design to be confirmed by Project Manager in consultation with the contractor during the drilling process, or immediately after drilling is complete.

Three types of standard borehole designs are given below:

Type A-open hole:

- 1) Percussion, air rotary or mud rotary through overburden (alluvial, laterite, weathered or soft bedrock), minimum final drilling diameter is 6" (152mm) in overburden.
- 2) Percussion or rotary/percussion ("down the hole hammer"), using stabilisers (foam) where necessary, in consolidated hard rock, minimum final diameter is 4"1/2 (115mm).
- 3) Boreholes should be drilled at least 6 meters below any water bearing fractures to allow sufficient space for a sedimentation sump.
- 4) Fractured bedrock considered not collapsing and left open.
- 5) Installation of casing for overburden: minimum diameter 5"1/2(140mm), sealing of casing with grouting, back-filling, cementation of top 5 meters.

Type B-protected borehole in collapsing rocks:

- 1) Percussion, air rotary or mud rotary through overburden (alluvial, laterite, weathered or soft bedrock), minimum final drilling diameter is (202mm) in overburden.
- 2) Down the borehole hammer in consolidated hard rock, minimum final diameter is (165mm).
- 3) Fractured bedrock-water-bearing- considered to be collapsing and needs to be protected with casing/screen (minimum inner diameter or (102 mm)

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- 4) If necessary to prevent collapsing of overburden, installation of casing minimum diameter (140mm), sealing of casing with grouting, backfilling, cementation of top 5 meters.
- 5) Installation of casing for overburden: minimum diameter (140mm), sealing of casing with grouting, back-filling, cementation of top 5 meters.

Type C-Screened borehole with artificial gravel pack:

- 1) Percussion, air rotary or mud rotary through alluvial, or unconsolidated rocks, minimum final drilling diameter is (165mm). Final diameter of (203mm) is recommended.
- 2) A minimum annular space of (38 mm) between casing and borehole walls is required for gravel installation.
- 3) Installation of screen or slotted casing with minimum inner diameter (102mm).
- 4) Installation of gravel pack at least 3 meters above the top of the first screen, topped with a one metre clay seal, with backfilling material and cementation of the top 5 meters.

YEILD ESTIMATES DURING DRILLING

Yield estimates shall be made during the course of drilling.

DEVELOPMENT AND CLEANING OF BOREHOLES

The contractor shall develop and clean the boreholes upon completion of the drilling and installation of casing, screens, grouting and filter pack are installed, to remove native silts, clays, loose rock particles and drilling fluid residues deposited on the borehole wall during the drilling process.

TEST PUMPING

The contractor shall perform test pumping to establish the performance and yield of the borehole. In case of boreholes with indicative yields of between of 500 and 1500 litres per hour, the borehole will be tested at a constant discharge rate of 600 litres per hour for a minimum period of three 3 hours.

RECORDS AND REPORTING.

The contractor shall keep daily activity records of the borehole. The records shall contain the information as specified below.

- a. Daily record
 - Site Name
 - GPS Co-ordinates of borehole (latitude/longitude)
 - Date of reporting
 - Method of drilling
 - Diameter of hole, and depth of changes in diameter
 - Depth of hole at start and end of shift or working day

Drilling and equipping of the borehole: Signature

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- Depth and size of casing at start and end of shift or working day
- Description of strata drilled with depth of transitions encountered
- Depth at which water is struck
- Depth intervals at which formation samples are taken
- Electric conductivity measurement during test pumping
- Problems encountered during drilling
- Depth, size and description of well casing
- Depth, size and description of well screens
- Aquifer depth and SWL after completion of well.

b. Borehole Completion Record

- Detailed drillers geological log
- Borehole design and installation details.

c. Registration of Borehole.

- The Geo-hydrologist must register the borehole with the relevant authority and complete all legislative requirements.

4.0 REGULATIONS, STANDARDS AND REFERENCES

Submersible borehole pump, water supply reticulation shall comply with the following specifications:

- SANS 10142-1: The wiring of premises.
- SANS 10400: The application of the National Building Regulations.
- All municipal regulations pertaining to building codes and health and safety requirements.
- South African Occupational Health and Safety Act (Act 85 of 1993).
- SANS 10299: Development, maintenance, and management of ground water resources.
- SANS 241: Drinking water quality. This is the main standard used to determine whether borehole water is safe for human consumption after appropriate testing and treatment.
- SANS 10252: Water supply installations for buildings, covering plumbing connects and backflow prevention when connecting borehole water to a building.

5.0 GENERAL REQUIREMENT

This quotation is for the appointment of the contractor for the drilling of a borehole, supply and installation of the submersible borehole pump, supply and installation of water pipe network for the Tina Falls Police Station.

The contractor will be obligated in terms of this contract to ensure first delivery of all installations within a period of four months, after receiving an official order form and/or in terms of the approved

Drilling and equipping of the borehole: Signature

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Program of Works. The contractor shall fully acquaint them with the nature of the work carried out, the locality of the plant and any possible hindrances in the execution of the installation, and to allow for these entire factors in their price, as any later claim based on unforeseen events or knowledge will not be entertained.

The contract shall be entirely responsible for referencing all relevant standard specification of the SAPS and SANS or other applicable published standard whether such standard is referenced in this document or not and ensuring compliance with the Engineering Works therewith. The references in this document to standard specifications shall not be construed as limiting and are given merely as a guide for basic reference. Where SABS is stated, the applicable SANS shall apply.

SAPS reserve the right to accept or decline such variations. Any equipment or part of the equipment shall not be removed from devolved facility for repairs or otherwise unless permission is granted by police station in consultation with either Province and/or SCM Head Office: Facility Management Programme and Project Management. If it happens that such equipment or part of the equipment is removed without permission, such equipment or part of the equipment will be returned to where it was taken at no cost to SAPS.

6.0 TRAINING

After installation and commissioning is complete, training session shall be provided by the contractor for two assigned SAPS employees.

7.0 TESTING AND COMMISSIONING

- All installed equipment shall be commissioned and tested as per the manufacturer's recommendations. The results of all tests must be recorded and submitted to SAPS Mechanical engineer for approval.
- Routine factory tests reports shall accompany all equipment supplied and shall be given to the SAPS Mechanical Engineer, prior to the equipment being installed and commissioned.
- Prior to handover, on site final test reports as listed in SANS 10142 for all equipment shall be given to the relevant SAPS Mechanical engineer.
- Contractor to provide COCs and **pressure** test certificates to SAPS Mechanical engineer prior to energizing of equipment.

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8.0 CLEANING OF SITE

After completion of construction activities, the contractor shall remove all his equipment from site and leave the site in a tidy condition.

NB: Item number 8.4, 8.5, 8.6 rate only shall be provided. Item 8.7 the rate and amount shall be provided for the purpose of this quotation, the selected pump for submersible borehole will be the biggest size for the purpose of this quotation and once the drilling has been completed the actual size of the pump will be selected.

9.0 PREAMBLES TO SCHEDULE QUANTITIES

Note: The Bills of Quantities form part of the contract documents and are to be read in conjunction with the general specifications of materials and works.

10.0 SCHEDULES OF QUANTITIES

EASTERN CAPE PROVINCE: TINA FALLS SAPS					
	NOTE: The following work is to be carried out by an approved specialist: Drill a borehole, supply and install a submersible borehole pump, a water pipe network and water filtration system. The systems shall include all the necessary components and sundries, tests, etc. Required to bring the installations to the intended working order, compliance and guarantee. Preliminary & General. Quantities provided below are re-measurable.				
No.	Description	Unit	Qty	Rate	Amount
1	Drilling of the borehole				
1.1	Site handover	rate per site	1		
1.2	Practical completion	rate per site	1		
1.3	Prepare and submit OHS plan and safety file	rate per site	1		
1.4	Site camp, ablution and water	rate per site	1		
1.5	Security, storage and insurance	rate per site	1		
1.6	Borehole registration with local authority	rate per site	1		
1.7	A-built drawings where a complete borehole water system is designed	rate per site	1		
1.8	Supply, install and commission three-stage water filtration system including labour, transport and all accessories to ensure a complete functioning system	rate per site	1		

Drilling and equipping of the borehole: Signature

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2.0	Site establishment				
2.1	Mobilization, plant set-up and plant de-establishment	rate per site	1		
3	Geohydrological study, drilling and borehole construction				
3.1	Geophysical study, report and monitoring	Sum	1		
4	DRILLING (Unconsolidated sediments and igneous, metamorphic and fractured carbonate rocks)				
4.1	215mm diameter Percussion rotary Air Drilling (12m starter borehole per hole)	m	24		
4.2	165mm diameter Percussion Rotary Air Drilling	m	476		
5	CASING (Supply, delivery and installation)				
5.1	215mm Solid Steel Pipe Casing (min wall thickness 4mm)	m	24		
5.2	165 mm PVC Pipe Casing (min wall thickness 4mm)	m	250		
6.0	backfilling hole				
6.1	cement plug in uppermost 2 m for decommissioning a drilled borehole	m	1		
6.2	Borehole water quality testing to SANS 241 standards and the report.	no	1		
7.0	PUMP TESTING				
7.1	Installation of Test Pump to 250 m	Sum	1		
7.2	Stepped Discharge Test (4 Hours per Borehole)	Hours	4		
7.3	Constant Discharge Test (24 Hours per Borehole)	Hours	24		
7.4	Recovery Test (24 Hours per Borehole)	Hours	24		
8.0	Reporting				
8.1	Report	No	1		
8.2	6mm nylon safety rope for mounting the submersible borehole pump	m	250		
8.3	Electrical cable from submersible borehole pump to the control box	m	415		

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8.4	Supply, install, and commission a submersible borehole pump including accessories. i.e. control box with dry-run protection and thermal protection with external manual reset, male adaptors that can withstand a Working pressure of 16bar, base plate with integrated cable gland, circuit breaker, electrical connecting cables, and non-valve Q=1m ³ /hr., H=100m, and submersible electric motor single phase, 230/240V. 0.75Kw, 50Hz, supply motor control panel of 0.75Kw , 230V (Grundfos) or similar approved (include labour and transport)	rate only	1		
8.5	Supply, install, and commission a submersible borehole pump including accessories. i.e. control box with dry-run protection and thermal protection with external manual reset, male adaptors that can withstand a working pressure of 16bar, base plate with integrated cable gland, circuit breaker, electrical connecting cables, and non-valve Q=1m ³ /hr., H=150m, and submersible electric motor single phase, 230/240V. 1.1Kw, 50Hz, supply motor control panel of 1.1Kw , 230V (Grundfos) or similar approved (include labour and transport)	rate only	1		
8.6	Supply, install, and commission a submersible borehole pump including accessories. i.e., control box with dry-run protection and thermal protection with external manual reset, male adaptors that can withstand a working pressure of 16bar, base plate with integrated cable gland, circuit breaker, electrical connecting cables, and non-valve Q=1m ³ /hr, H=200m, and	rate only	1		

Drilling and equipping of the borehole: Signature

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	submersible electric motor single phase, 230/240V. 1.5 Kw, 50Hz, supply motor control panel of 1.5Kw , 230V (Grundfos) or similar approved (include labour and transport)				
8.7	Supply, install, and commission a submersible borehole pump including accessories. i.e, control box with dry-run protection and thermal protection with external manual reset, male adaptors that can withstand a working pressure of 16bar, base plate with integrated cable gland, circuit breaker, electrical connecting cables, and non-valve Q=1m ³ /hr, H=250m, and submersible electric motor single phase, 230/240V. 2.2 Kw, 50Hz, supply motor control panel of 2.2 Kw , 230V (Grundfos) or similar approved (include labour and transport)	No.	1		
8.8	Supply and install HDPE pipe of 32 mm including but not limited to suitable flow reducers/ expanders and suitable T pieces, 32mm valves (water inlet, valve, butterfly valve)	m	415		
8.9	Supply and install of 90° suitable elbows of 32 mm	No.	6		
8.10	Supply and installation of non-return valves	Sum	2		
8.11	Supply and install float switch for suitable galvanized steel tank and it must also be connected to the control box	Sum	1		
9.0	Trenching				
9.1	Trenching for pipework and backfilling	m ³	150		
9.2	Electrical certificate of Compliance (CoC) with regards borehole pump and Distribution Board (DB)	No	1		
9.3	Plumbing certificate of compliance (CoC) with regards to Pump connections and pipe fitting	No	1		

Drilling and equipping of the borehole: Signature

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9.4	Subtotal			
9.5	Contingency Amount	1	10%	
9.6	Total			
9.7	VAT (15%)			
9.8	Grand Total			

Drilling and equipping of the borehole: Signature

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JOB CARD

Service Date:	Reference no.
Place: Institution Location	
Service Description	
Contractor:	
WORK EXECUTED DESCRIPTION	

Use addendum if additional space is required. Attach the following documents: 1. Completed & signed servicing checklists page and monthly travel log sheet.

Artisan's Name :
Date of arrival : **Time:**
Completion date : **Time:**
Actual hours worked on site :
Signature of Artisan (Contractor) :

CONTRACTOR

I hereby declare that the maintenance and servicing as listed have been satisfactorily executed and that all records have been updated.

SIGNED BY THE CONTRACTOR

Date : **Name** : **Signature** :

CLIENT DEPARTMENT (To be completed by the Station Commander/designated officer). I have personally checked that the contractor inspected the generator plant on the date stated. (However I do not certify technical correctness)

Remarks :
 Name : Rank : Date :
 Signature : Telephone :

South African Police STAMP PLEASE

Drilling and equipping of the borehole: Signature