



BID NOTICE

**STELLENBOSCH MUNICIPALITY HEREBY INVITES YOU TO TENDER FOR BSM 109/21
SUBSTATION PROTECTION TESTING AND MAINTENANCE WITHIN THE STELLENBOSCH MUNICIPAL AREAS AS AND
WHEN NEEDED, FOR A CONTRACT PERIOD ENDING 30 JUNE 2024.**

TENDER NUMBER: **BSM 109/21**
DESCRIPTION: **SUBSTATION PROTECTION TESTING AND MAINTENANCE WITHIN THE STELLENBOSCH
MUNICIPAL AREAS AS AND WHEN NEEDED, FOR A CONTRACT PERIOD ENDING 30 JUNE
2024.**

CLOSING DATE: **27 September 2021**

CLOSING TIME: Bids will be opened in the **Council chambers or SCM boardroom** at 12h00. Due to COVID 19 restrictions, opening of tenders to the public will not take place, but the opening register will be posted on the municipal website, immediately thereafter.

CIDB : The following CIDB class of construction works will be applicable to the Tender, in accordance with the sum tendered or value determined in accordance with regulation 25(7A) of the Construction Industry Development Regulations, 2004 (As Amended)- at 23 May 2019-. **Class of Construction Works:** minimum of **1 EP** or higher.

INFORMATION:

Tender Specifications: Lourens De Lange at 021 808 8302; email: Lourens.DeLange@stellenbosch.gov.za
SCM Requirements: Gerald Kraukamp; 021 808 8519; email: Gerald.Kraukamp@stellenbosch.gov.za

Office hours for collection: 08h00-15h30

A Compulsory Clarification Meeting will be held on 8 September 2021 at 11:00. The Compulsory Clarification meeting will be held via the Microsoft Teams App. Tenderers must ensure to download the App and give Lameez Christians by Lameez.Christians@stellenbosch.gov.za the necessary contact details (email address and cell phone number) at least 48 hours prior, before or on (6 September 2021 at 11:00) to the meeting to enable to set up a virtual meeting. Tenderers who fail to forward their details in the time frame will not attend the briefing session and will be regarded as non-compliant.

Tenders may only be submitted on the Tender documentation issued by Stellenbosch Municipality and must be valid for **180 days** after tender closing. Late, electronic format, telephonic or faxed Tenders will not be considered and Stellenbosch Municipality does not bind itself to accept the lowest, part of or any Tender.

Sealed Tenders, with **"BSM 109/21 SUBSTATION PROTECTION TESTING AND MAINTENANCE WITHIN THE STELLENBOSCH MUNICIPAL AREAS AS AND WHEN NEEDED, FOR A CONTRACT PERIOD ENDING 30 JUNE 2024."**, clearly endorsed on the envelope, must be deposited in the Tender box at the offices of the Stellenbosch Municipality, Town House Complex, 17 Plein Street, Stellenbosch. The Tender box is accessible 24 hours a day and Tenders must be accompanied by the completed Tender documents. Tenders not accompanied by a complete Tender document, will not be considered.

NOTE: This tender will be evaluated in terms of the General Conditions of Contract, Supply Chain Management Policy, relevant specification as depicted in the document and also the Preferential Procurement Regulations, 2017 that was promulgated by the Minister of Finance on 20 January 2017 in Government Gazette No 40553.

The preferential points system applied is as follows:

Price	80
B-BBEE status level of contribution	20
Total points for Price and B-BBEE	100

The following conditions to Tender exist (failure to comply may result in your Tender being disqualified):

1. This Tender is subject to the Standard Conditions of Tender and special conditions for Tendering;
2. Relevant terms of reference;
3. Tenderers must be registered on the Central supplier database (CSD) if they wish to conduct business with the municipality;
4. No award will be made to tenderers whose tax status is non-compliant;
5. Tenders submitted must be in a sealed envelope clearly marked with the Tender number, placed in the tender box before closing time. Failure will result in the tender being invalid;

Tender documents, in English, are available free of charge on the website: www.stellenbosch.gov.za Alternatively hard copies of the document are obtainable from the office of the SCM unit, Stellenbosch Municipality 1st floor, Plein Street, Stellenbosch, upon payment of a non-refundable fee of R288.00 per document.

G Mettler (Ms)
MUNICIPAL MANAGER

TENDER KENNISGEWING

STELLENBOSCH MUNISIPALITEIT NOOI U VIR DIE VOLGENDE TENDER: B/SM 109/21 TOETSING EN ONDERHOUD VAN ELEKTRIESE SUBSTASIES BINNE DIE WC024 SOOS EN WANNEER BENODIG TOT 30 JUNIE 2024.

TENDER NOMMER: **B/SM 109/21**

BESKRYWING: **TOETSING EN ONDERHOUD VAN ELEKTRIESE SUBSTASIES BINNE DIE WC024 SOOS EN WANNEER BENODIG TOT 30 JUNIE 2024.**

SLUITINGSDATUM: **27 September 2021**

TYD VAN SLUITING: **12h00.** Tenders sal oopgemaak word in die Raadsaal of in die Voorsieningskanaalbestuurs Komitee Kamer. As gevolg van die Covid-19 beperkinge sal die opening van tenders vir die publiek nie plaasvind nie maar die openingsregister sal onmiddellik daarna op die munisipale webwerf geplaas word

KIOR: Die volgende KIOR klas vir konstruksiewerk, in ooreenstemming met die totale bedrag getender of waarde bepaal in ooreenstemming met regulasie 25 (7A) van die Konstruksie-industrie Ontwikkelingsraad, Regulasies, 2004 (soos gewysig) op 23 Mei 2019, sal op die bod van toepassing wees. Tendersaars moet 'n geskatte KIOR kontrakgradering van ten minste **1 EP of hoër hê.**

NAVRAE:

Tender spesifikasies: Lourens De Lange at 021 808 8302 : e-pos Lourens.DeLange@stellenbosch.gov.za

Vkb vereiste: **Gerald Kraukamp at 021 808 8519, e-pos** Gerald.Kraukamp@stellenbosch.gov.za

Kantoor Ure: 08h00-15h30

'n Verpligte inligtingssessie sal gehou word op 8 September 2021 om 11:00. Die verpligte inligtingssessie sal via die Microsoft Teams-app gehou word. Tendersaars moet toesien dat hulle die "App" aflaai en vir Lameez Christians by Lameez.Christians@stellenbosch.gov.za minstens 48 uur (6 September 2021 om 11:00) voor die vergadering van die nodige kontakbesonderhede (e-posadres en selfoonnommer) voorsien om die munisipaliteit in staat te stel om die virtuele vergadering op te stel. Tendersaars wat nie die verpligte inligtingssessie bywoon nie, sal nie in ag geneem word nie.

Tenders mag slegs ingedien word op die tenderdokumentasie verskaf deur Stellenbosch Munisipaliteit en moet geldig wees vir **180 dae** na die sluitingsdatum. Laat, elektroniese formaat of gefakse tenders sal nie aanvaar word nie en Stellenbosch Munisipaliteit is nie verplig om die laagste of enige tender wat ingedien word te aanvaar nie.

Verseëde tenders duidelik gemerk: **"B/SM 109/21 TOETSING EN ONDERHOUD VAN ELEKTRIESE SUBSTASIES BINNE DIE WC024 SOOS EN WANNEER BENODIG TOT 30 JUNIE 2024."** op die koevert, moet geplaas word in die Tenderbus by die kantore van Stellenbosch Munisipaliteit, Meenthuis Kompleks, 17 Pleinstraat, Stellenbosch. Die tenderbus is 24 uur per dag beskikbaar en tenders moet vergesel word met die voltooië stel tenderdokumente. Tendersaanbiedinge wat nie deur die volledige tenderdokument vergesel word nie, sal nie oorweeg word nie.

LET WEL: Hierdie tender sal geëvalueer word ingevolge die Algemene Kontrakvoorwaardes, Voorsieningskanaal Bestuursbeleid, relevante spesifikasies soos vervat in die tender dokument asook die **Voorkeurverkrigingsregulasies 2017** wat op 20 Januarie 2017 deur die Minister van Finansies in Staatskoerant No 40553 afgekondig is.

Tendersaars mag voorkeerpunte eis in terme van hul B-BSEB status vlak van bydrae as volg:

Prys	80
BBSEB	20
Totale punte	100

Die volgende voorwaardes vir Tender soos volg: (versuim om te voldoen, kan veroorsaak dat u Tender gediskwalifiseer word):

1. Hierdie tender is onderworpe aan die algemene kontrakvoorwaardes (GCC) en spesiale voorwaardes vir die tender;
2. Toepaslike opdrag
3. Tendersaars moet geregistreer wees op Sentrale verskaffersdatabasis (SVD) as hulle met die munisipaliteit sake wil doen
4. Geen toekenning sal gemaak word aan diensverskaffers wie se Belasting status ongeldig is.
5. Die tender wat ingedien moet word, moet in 'n verseëde koevert wees wat duidelik gemerk is met die Tendonummer, wat in die tenderbus voor sluitingstyd geplaas word. Versuim sal tot gevolg hê dat die tender ongeldig is.

Tenderdokumente, in Engels, is verkrygbaar by die kantoor van die Voorsieningskanaalbestuurseenheid, Stellenbosch Munisipaliteit, 1ste Vloer, Pleinstraat, Stellenbosch na betaling van 'n nie-terugbetaalde tenderdeelnametoelae van R288.00 per dokument. Alternatiewelik mag die dokument gratis afgelaai word vanaf die webblad www.stellenbosch.gov.za.

G Mettler (Me)

MUNISIPALE BESTUURDER



TENDER NO.: B/SM 109/21

**SUBSTATION PROTECTION TESTING AND MAINTENANCE WITHIN THE
STELLENBOSCH MUNICIPAL AREAS AS AND WHEN NEEDED, FOR A
CONTRACT PERIOD ENDING 30 JUNE 2024.**

PROCUREMENT DOCUMENT

NAME OF TENDERER:	
Total Bid Price (Inclusive of VAT)	<u>RATE BASED TENDER</u>
BBBEE LEVEL	

AUGUST 2021

PREPARED AND ISSUED BY:

Directorate: Finance:
Supply Chain Management Unit
Stellenbosch Municipality,
PO Box 17, Stellenbosch, 7599

**CONTACT FOR ENQUIRIES
REGARDING SPECIFICATIONS:**

Lourens De Lange
Manager: Operations and
Maintenance Electrical Services
Tel. Number: 021 808 8302



1. TENDER NOTICE & INVITATION TO TENDER

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MUNISIPALITEIT • UMASIPALA • MUNICIPALITY

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G Mettler (Me)
MUNISIPALE BESTUURDER



**PART A
INVITATION TO BID**

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF MUNICIPALITY/ MUNICIPAL ENTITY)					
BID NUMBER:	B/SM 109/21	CLOSING DATE:	27 SEPTEMBER 2021	CLOSING TIME:	12:00
DESCRIPTION	SUBSTATION PROTECTION TESTING AND MAINTENANCE WITHIN THE STELLENBOSCH MUNICIPAL AREAS AS AND WHEN NEEDED, FOR A CONTRACT PERIOD ENDING 30 JUNE 2024				
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).					

BID RESPONSE DOCUMENTS MUST BE DEPOSITED IN THE BID BOX SITUATED AT **STELLENBOSCH MUNICIPALITY, TOWN HOUSE COMPLEX, PLEIN STREET, STELLENBOSCH**

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					
TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	☐ Yes ☐ No	B-BBEE STATUS LEVEL SWORN AFFIDAVIT		☐ Yes ☐ No	
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
1. ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		2. ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES, ANSWER PART B:3]	
3. TOTAL NUMBER OF ITEMS OFFERED			4. TOTAL BID PRICE	R	
5. SIGNATURE OF BIDDER			6. DATE		
7. CAPACITY UNDER WHICH THIS BID IS SIGNED					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			TECHNICAL INFORMATION MAY BE DIRECTED TO:		
DEPARTMENT	SCM		CONTACT PERSON	Lourens De Lange	
CONTACT PERSON	Gerald Kraukamp		TELEPHONE NUMBER	0218088302	
TELEPHONE NUMBER	021 808 8519		FACSIMILE NUMBER		
FACSIMILE NUMBER	Gerald.Kraukamp@ Stellenbosch.gov.za		E-MAIL ADDRESS	Lourens.DeLange@ Stellenbosch.gov.za	
E-MAIL ADDRESS					



PART B
TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:	
1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.	
1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED–(NOT TO BE RE-TYPED) OR ONLINE	
1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.	
2. TAX COMPLIANCE REQUIREMENTS	
2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.	
2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.	
2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.	
2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.	
2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.	
2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.	
2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.	
3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	☐ YES ☐ NO
3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA?	☐ YES ☐ NO
3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	☐ YES ☐ NO
3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	☐ YES ☐ NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.	

**NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.
NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.**

SIGNATURE OF BIDDER:

.....
CAPACITY UNDER WHICH THIS BID IS SIGNED:

DATE:

.....



CONTENTS

	PAGE NUMBER
1. TENDER NOTICE & INVITATION TO TENDER	2
TENDER KENNISGEWING	4
PART A – ADMINISTRATIVE REQUIREMENTS IN TERMS OF THE SUPPLY CHAIN MANAGEMENT POLICY	10
2. CHECKLIST	11
3. CLARIFICATION MEETING CERTIFICATE Error! Bookmark not defined.	
4. AUTHORITY TO SIGN A BID.....	13
5. CERTIFICATE OF AUTHORITY FOR JOINT VENTURES	15
6. STANDARD CONDITIONS OF TENDER (CIDB).....	16
7. GENERAL CONDITIONS OF CONTRACT – GOVERNMENT PROCUREMENT	29
8. GENERAL CONDITIONS OF TENDER	38
9. MBD 4 – DECLARATION OF INTEREST	40
10. MBD5 – DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (VAT INCLUDED).....	43
11. MBD6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017 – PURCHASES/SERVICES 80/20	44
12. MBD 8 – DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES.....	49
13. MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION	51
14. MBD 10 – CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES.....	53
15. COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993).....	54
16. FORM OF INDEMNITY	55
PART B – SPECIFICATIONS AND PRICING SCHEDULE.....	56
17. SPECIFICATIONS	57
18. SCHEDULE OF WORK EXPERIENCE OF THE BIDDER – CURRENT CONTRACTS	80
19. SCHEDULE OF WORK EXPERIENCE OF THE BIDDER – COMPLETED CONTRACTS.....	81
20. SCHEDULE OF SUBCONTRACTORS.....	82



21.	CERTIFICATE OF REGISTRATION WITH CIDB	83
22.	FORM OF OFFER AND ACCEPTANCE.....	84
23.	PRICING SCHEDULE	87
24.	PRICING SCHEDULE	88
25.	DECLARATION BY TENDERER	96



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



2. CHECKLIST

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

Virtual Meeting Attendance - Is the form duly completed and signed by both tenderer and agent of the Stellenbosch Municipality?	Yes		No	
Authority to Sign a Bid - Is the form duly completed and is a certified copy of the resolution attached?	Yes		No	
MBD 4 (Declaration of Interest) - Is the form duly completed and signed?	Yes		No	
MBD 5 (Above 10 million) - Is the form duly completed and signed?	Yes		No	
MBD 6.1 (Preference Points claim form for purchases/services) - Is the form duly completed and signed? Is a CERTIFIED copy of the B-BBEE Certificate issued by a Verification Agency accredited by SANAS or the original Sworn Affidavit attached?	Yes		No	
MBD 8 (Declaration of Past Supply Chain Practices) - Is the form duly completed and signed?	Yes		No	
MBD 9 (Certificate of Independent Bid Determination) - Is the form duly completed and signed?	Yes		No	
MBD 10 (Certificate of Payment of Municipal Accounts) - Is the form duly completed and signed? Are the Identity numbers, residential addresses and municipal account numbers of ALL members, partners, directors, etc. provided on the form as requested?	Yes		No	
OHSA (Occupational Health and Safety) - Is the form duly completed and signed? Is a valid Letter of Good Standing from the Compensation Commissioner attached?	Yes		No	
Form of Indemnity - Is the form duly completed and signed?	Yes		No	
Pricing Schedule - Is the form duly completed and signed?	Yes		No	
Form of Offer - Is the form duly completed and signed?	Yes		No	
Declaration by Tenderer - Is the form duly completed and signed?	Yes		No	

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



3. VIRTUAL MEETING CERTIFICATE

Virtual meetings declaration:

I / We*, the undersigned, certify that I / we* have familiarized ourselves with the requirements of this tender as discussed at the virtual meeting for which I / we* am / are* submitting this Tender and have, as far as practicable, familiarized myself / ourselves* with all information, risks, contingencies and other circumstances which may influence or affect my / our* tender

NAME & SURNAME			
CAPACITY			
NAME OF FIRM			
ADDRESS			
TELEPHONE NO		FAX NO:	
E-MAIL		SIGNATURE	

For all compulsory virtual teams meetings , bidders who fail to provide their contact details 48 hours prior to the virtual teams meeting , will be regarded as **non-compliant**



4. AUTHORITY TO SIGN A BID

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

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

OR

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

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

2. COMPANIES AND CLOSE CORPORATIONS

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

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

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

Date Resolution was taken			
Resolution signed by (name and surname)			
Capacity			
Name and surname of delegated Authorised Signatory			
Capacity			
Specimen Signature			
Full name and surname of ALL Director(s) / Member (s)			
1.		2.	
3.		4.	
5.		6.	
7.		8.	
9.		10.	
Is a CERTIFIED COPY of the resolution attached?		YES	NO
SIGNED ON BEHALF OF COMPANY / CC:		DATE:	
PRINT NAME:			
WITNESS 1:		WITNESS 2:	



3. PARTNERSHIP

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

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

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

4. CONSORTIUM

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

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

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



5. CERTIFICATE OF AUTHORITY FOR JOINT VENTURES

This returnable schedule is to be completed by JOINT VENTURES

We, the undersigned, are submitting this tender offer in joint venture and hereby authorize Mr./Ms. _____

authorized signatory of the Company/Close Corporation/Partnership (name) _____

_____, acting in the capacity of lead partner, to sign all documents in connection with the tender offer and any contract resulting from it on our behalf.

(i) Name of firm (Lead partner)			
Address			
		Tel. No.	
Signature		Designation	

(ii) Name of firm			
Address			
		Tel. No.	
Signature		Designation	

(iii) Name of firm			
Address:			
		Tel. No.	
Signature		Designation	

(iv) Name of firm			
Address			
		Tel. No.	
Signature		Designation	

NOTE: A copy of the Joint Venture Agreement showing clearly the percentage contribution of each partner to the Joint Venture, shall be appended to this Schedule.



6. STANDARD CONDITIONS OF TENDER (CIDB)

F.1 General

F.1.1 Actions

F.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.

F.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict, and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

Note

- 1) *A conflict of interest may arise due to a conflict of roles, which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.*
- 2) *Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty, which would in any way, affect any decisions taken.*

F.1.1.3 The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

F.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

F.1.3 Interpretation

F.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.

F.1.3.2 These conditions of tender, the tender data and tender schedules, which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.

F.1.3.3 For the purposes of these conditions of tender, the following definitions apply:

- a) **conflict of interest** means any situation in which:
 - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfil his or her duties impartially;
 - ii) an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
 - iii) incompatibility or contradictory interests exist between an employee and the organisation which employs that employee.
- b) **comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;



- c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;
- d) **fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels;
- e) **organization** means a company, firm, enterprise, association or other legal entity, whether incorporated or not, or a public body;
- f) **functionality** means the measurement according to the predetermined norms of a service or commodity designed to be practical and useful, working or operating, taking into account quality, reliability, viability and durability of a service and technical capacity and ability of a tenderer.

F.1.4 Communication and employer's agent

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English language. The employer shall not take any responsibility for non- receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

F.1.5 Cancellation and Re-Invitation of Tenders

F1.5.1 An organ of state may, prior to the award of the tender, cancel a tender if-

- (a) due to changed circumstances, there is no longer a need for the services, works or goods requested; or
- (b) funds are no longer available to cover the total envisaged expenditure; or
- (c) no acceptable tenders are received.

F1.5.2 The decision to cancel a tender must be published in the cidb website and in the government Tender Bulletin for the media in which the original tender invitation was advertised.

F.1.6 Procurement procedures

F.1.6.1 General

Unless otherwise stated in the tender data, a contract will, subject to F.3.13, be concluded with the tenderer who in terms of F.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

F.1.6.2 Competitive negotiation procedure

F.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

F.1.6.2.2 All responsive tenderers, or not less than three responsive tenderers that are highest ranked in terms of the evaluation method and evaluation criteria stated in the tender data, shall be invited in each round to enter into competitive negotiations, based on the principle of equal treatment and keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of F.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's



competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.

F.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to make a fresh tender offer, based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

F.1.6.2.4 The contract shall be awarded in accordance with the provisions of F.3.11 and F.3.13 after tenderers have been requested to submit their best and final offer.

F.1.6.3 Proposal procedure using the two stage-system

F.1.6.3.1 Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

F.1.6.3.2 Option 2

F.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.

F.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

F.2 Tenderer's obligations

F.2.1 Eligibility

F.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

F.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

F.2.2 Cost of tendering

F.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

F.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

F.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.



F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

F.2.5 Reference documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

F.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

F.2.7 Clarification meeting

Attend, where required, a clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

F.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five working days before the closing time stated in the tender data.

F.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

F.2.10 Pricing the tender offer

F.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.

F.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

F.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

F.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

F.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

F.2.12 Alternative tender offers

F.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.



F.2.12.2 Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

F.2.12.3 An alternative tender offer may only be considered in the event that the main tender offer is the winning tender.

F.2.13 Submitting a tender offer

F.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.

F.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.

F.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.

F.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.

F.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

F.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

F.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.

F.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

F.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

F.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

F.2.15 Closing time

F.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.



F.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

F.2.16 Tender offer validity

F.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.

F.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.

F.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted.

F.2.16.4 Where a tender submission is to be substituted, submit a substitute tender in accordance with the requirements of F.2.13 with the packages clearly marked as "SUBSTITUTE".

F.2.17 Clarification of tender offer after submission

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

***Note:** Sub-clause F.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.*

F.2.18 Provide other material

F.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

F.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

F.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

F.2.20 Submit securities, bonds and policies

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

F.2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

F.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender data.



F.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

F.3 The employer's undertakings

F.3.1 Respond to requests from the tenderer

F.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up to five working days before the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.

F.3.1.2 Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:

- a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
- b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
- c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who drew documents.

F.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

F.3.4 Opening of tender submissions

F.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.

F.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for its B-BBEE status level and time for completion for the main tender offer only.

F.3.4.3 Make available the record outlined in F.3.4.2 to all interested persons upon request.

F.3.5 Two-envelope system

F.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

F.3.5.2 Evaluate functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of



tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on B-BBEE status level. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

F.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

F.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

F.3.8 Test for responsiveness

F.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:

- a) complies with the requirements of these Conditions of Tender,
- b) has been properly and fully completed and signed, and
- c) is responsive to the other requirements of the tender documents.

F.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

- a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
- b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

F.3.9 Arithmetical errors, omissions and discrepancies

F.3.9.1 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with F.3.11 for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or
- c) arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
 - ii) the summation of the prices.

F3.9.2 The employer must correct the arithmetical errors in the following manner:

- a) Where there is a discrepancy between the amounts in words and amounts in figures, the amount in words shall govern.



- b) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
- c) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of the arithmetical error in the manner described above.

F.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

F.3.11 Evaluation of tender offers

F.3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

F.3.11.2 Method 1: Price and Preference

In the case of a price and preference:

- 1) Score tender evaluation points for price
- 2) Score points for BBBEE contribution
- 3) Add the points scored for price and BBBEE.

F.3.11.3 Method 2: Functionality, Price and Preference

In the case of a functionality, price and preference:

- 1) Score functionality, rejecting all tender offers that fail to achieve the minimum number of points for functionality as stated in the Tender Data.
- 2) No tender must be regarded as an acceptable tender if it fails to achieve the minimum qualifying score for functionality as indicated in the tender invitation.
- 3) Tenders that have received the minimum qualification score for functionality must be evaluated further in terms of the preference points system prescribed in paragraphs 4 and 5 below.

The 80/20 point system for acquisition of services, works or goods up to Rand value of R50 million.

- 4) (a)(i) The following formula must be used to calculate the points for price in respect of tender (including price quotation) with a rand value equal to, or above R30 000 and up to Rand value of R50 000 000 (all applicable taxes included):

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

Where:



P_s = Points scored for price of bid under consideration;

P_t = Price of bid under consideration; and

P_{min} = Price of lowest acceptable tender or offer.

- 4) (a)(ii) An employer of state may apply the formula in paragraph (i) for price quotations with a value less than R30 000, if and when appropriate:
- 4) (b) Subject to subparagraph (4)(c), points must be awarded to a tender for attaining the B-BBEE status level of contributor in accordance with the table below:

B-BBEE status level of contributor	Number of points
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- 4) (c) A maximum of 20 points may be allocated in accordance with subparagraph (4)(b)
- 4) (d) The points scored by tender in respect of B-BBEE contribution contemplated in subparagraph (4)(b) must be added to the points scored for price as calculated in accordance with subparagraph (4)(a).
- 4) (e) Subject to paragraph 4.3.8 of "Standard for Uniformity in Procurement, April 2017", the contract must be awarded to the tender who scores the highest total number of points.

The 90/10 preference points system for acquisition of services, works or goods with a Rand value above R50 million

- 5) (a) The following formula must be used to calculate the points for price in respect of tenders with a Rand value above R50 000 000 (all applicable taxes included):

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

Where:

P_s = Points scored for price of bid under consideration;

P_t = Price of bid under consideration; and

P_{min} = Price of lowest acceptable bid.

- 5) (b) Subject to subparagraph (5)(c), points must be awarded to a tender for attaining the B-BBEE status level of contributor in accordance with the table below:

B-BBEE status level of contributor	Number of points
1	10
2	9



3	6
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

- 5) (c) A maximum of 10 points may be allocated in accordance with subparagraph (5)(b).
- 5) (d) The points scored by tender in respect of B-BBEE contribution contemplated in subparagraph (5)(a) must be added to the points scored for price as calculated in accordance with subparagraph (5)(a).
- 5) (e) Subject to paragraph 4.3.8 of “Standard for Uniformity in Procurement, April 2017”, the contract must be awarded to the tender who scores the highest total number of points.

F.3.11.6 Decimal places

Score price, preference and functionality, as relevant, to two decimal places.

F.3.11.7 Scoring Price

Score price of remaining responsive tender offers using the following formula:

$$N_{FO} = W_1 \times A$$

Where:

N_{FO} = the number of tender evaluation points awarded for price.

W_1 = the maximum possible number of tender evaluation points awarded for price as stated in the Tender Data.

A = a number calculated using the formula and option described in Table F.1 as stated in the Tender Data.

Table F.1: Formulae for calculating the value of A

Formula	Comparison aimed at achieving	Option 1 ^a	Option 2 ^a
1	Highest price or discount	$A = \left(1 + \frac{P - P_m}{P_m}\right)$	$A = P / P_m$
2	Lowest price or percentage commission / fee	$A = \left(1 - \frac{P - P_m}{P_m}\right)$	$A = P_m / P$
^a P_m = is the comparative offer of the most favourable comparative offer. P = is the comparative offer of the tender offer under consideration.			

F.3.11.8 Scoring preferences

Confirm that tenderers are eligible for the preferences claimed in accordance with the provisions of the tender data and reject all claims for preferences where tenderers are not eligible for such preferences. Calculate the total number of tender evaluation points for preferences claimed in accordance with the provisions of the tender data.

F.3.11.9 Scoring functionality

Score each of the criteria and sub-criteria for quality in accordance with the provisions of the Tender Data.



Calculate the total number of tender evaluation points for quality using the following formula:

$$N_Q = W_2 \times S_O / M_S$$

Where:

S_O = the score for quality allocated to the submission under consideration;

M_S = the maximum possible score for quality in respect of a submission; and

W_2 = the maximum possible number of tender evaluation points awarded for the quality as stated in the tender data

F.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

F.3.13 Acceptance of tender offer

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- c) has the legal capacity to enter into the contract,
- d) is not insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act, 2008, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
- e) complies with the legal requirements, if any, stated in the tender data, and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

F.3.14 Prepare contract documents

F.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents, and
- c) other revisions agreed between the employer and the successful tenderer.

F.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

F.3.15 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

F.3.16 Notice to unsuccessful tenderers



F.3.16.1 Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period.

F.3.16.2 After the successful tenderer has been notified of the employer's acceptance of the tender, notify other tenderers that their tender offers have not been accepted.

F.3.17 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

F.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender, but withhold information, which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

F3.19 Transparency in the procurement process

F3.19.1 The cidb prescripts require that tenders must be advertised and be registered on the cidb i-Tender system.

F3.19.2 The employer must adopt a transparency model that incorporates the disclosure and accountability as transparency requirements in the procurement process.

F3.19.3 The transparency model must identify the criteria for selection of projects, project information template and the threshold value of the projects to be disclosed in the public domain at various intervals of delivery of infrastructure projects.

F3.19.4 The client must publish the information on a quarterly basis, which contains the following information:

- Procurement planning process
- Procurement method and evaluation process
- Contract type
- Contract status
- Number of firms tendering
- Cost estimate
- Contract title
- Contract firm(s)
- Contract price
- Contract scope of work
- Contract start date and duration
- Contract evaluation reports

F3.19.5 The employer must establish a Consultative Forum which will conduct a random audit in the implementation of the transparency requirements in the procurement process.

F3.19.6 Consultative Forum must be an independent structure from the bid committees. F3.19.7 The information must be published on the employer's website.

F 3.19.8 Records of such disclosed information must be retained for audit purposes.



7. GENERAL CONDITIONS OF CONTRACT – GOVERNMENT PROCUREMENT

1. DEFINITIONS

The following terms shall be interpreted as indicated:

- 1.1. "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2. "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3. "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4. "Corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5. "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally
- 1.6. "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7. "Day" means calendar day.
- 1.8. "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9. "Delivery ex stock" means immediate delivery directly from stock actually on hand
- 1.10. "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11. "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- 1.12. "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable.
- 1.13. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.14. "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.15. "GCC" means the General Conditions of Contract.
- 1.16. "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.17. "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.18. "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.



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- 1.19. "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
 - 1.20. "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
 - 1.21. "Project site" where applicable, means the place indicated in bidding documents.
 - 1.22. "Purchaser" means the organization purchasing the goods.
 - 1.23. "Republic" means the Republic of South Africa.
 - 1.24. "SCC" means the Special Conditions of Contract.
 - 1.25. "Services" means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
 - 1.26. "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
 - 1.27. "Tort" means in breach of contract.
 - 1.28. "Turnkey" means a procurement process where one service provider assumes total responsibility for all aspects of the project and delivers the full end product / service required by the contract.
 - 1.29. "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

2. Application

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

3. General

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

4. Standards

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

5. Use of contract documents and information; inspection.

- 5.1. The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 5.2. The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
- 5.3. Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.



- 5.4. The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

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

7. Performance security

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

8. Inspections, tests and analyses

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



8.6. Any contract goods may on or after delivery be inspected, tested or analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with goods which do comply with the requirements of the contract. Failing such removal the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.

8.7. The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.

9. Packing

9.1. The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, and in any subsequent instructions ordered by the purchaser.

10. Delivery

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

11. Insurance

The goods supplied under the contract shall be fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified.

12. Transportation

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

13. Incidental

13.1. The supplier may be required to provide any or all of the following services, including additional services, if any:

13.1.1. performance or supervision of on-site assembly and/or commissioning of the supplied goods;

13.1.2. furnishing of tools required for assembly and/or maintenance of the supplied goods;

13.1.3. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;

13.1.4. performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and

13.1.5. training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.

13.2. Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.



14. Spare parts

14.1. As specified, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:

14.1.1. such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and;

14.1.2. in the event of termination of production of the spare parts:

14.1.2.1. advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and

14.1.2.2. following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

15.1. The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.

15.2. This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3. The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

15.4. Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.

15.5. If the supplier, having been notified, fails to remedy the defect(s) within the period specified, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

16.1. The method and conditions of payment to be made to the supplier under this contract shall be specified.

16.2. The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.

16.3. Payments shall be made by the purchaser **no later than thirty (30) days** after submission of an **invoice, statement** or claim by the supplier.

16.4. Payment will be made in Rand unless otherwise stipulated.

17. Prices

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

18. Variation orders

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



19. Assignment

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

20. Subcontracts

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

21. Delays in the supplier's performance

21.1. Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.

21.2. If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.

21.3. The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.

21.4. Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 22 without the application of penalties.

21.5. Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

23. Termination for default

23.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:

23.1.1. if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;

23.1.2. if the Supplier fails to perform any other obligation(s) under the contract; or

23.1.3. if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

23.2. In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.



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

24. Anti-dumping and countervailing duties and rights

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

25. Force Majeure

- 25.1. Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.
- 25.2. If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency



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

27. Settlement of Disputes

27.1.If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.

27.2.If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.

27.3.Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.

27.4.Notwithstanding any reference to mediation and/or court proceedings herein,

27.4.1. the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and

27.4.2. the purchaser shall pay the supplier any monies due for goods delivered and / or services rendered according to the prescripts of the contract.

28. Limitation of liability

28.1.Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;

28.1.1. the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and

28.1.2. the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment

29. Governing language

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

30. Applicable law

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

31. Notices

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

31.2.The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

32. Taxes and duties

32.1.A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.

32.2.A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.

32.3.No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid SARS must have certified that the tax matters of the preferred bidder are in order.



32.4. No contract shall be concluded with any bidder whose municipal rates and taxes and municipal services charges are in arrears.

33. Transfer of contracts

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

34. Amendment of contracts

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

35. Prohibition of restrictive practices.

35.1. In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is / are or a contractor(s) was / were involved in collusive bidding.

35.2. If a bidder(s) or contractor(s) based on reasonable grounds or evidence obtained by the purchaser has / have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in section 59 of the Competition Act No 89 Of 1998.

35.3. If a bidder(s) or contractor(s) has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

General Conditions of Contract (revised July 2010)



8. GENERAL CONDITIONS OF TENDER

1. Sealed tenders, with the **“Tender Number and Title”** clearly endorsed on the envelope, must be deposited in the **tender box** at the offices of the Stellenbosch Municipality, Plein Street, Stellenbosch.
2. The tender must be lodged by the Tenderer in the tender box in the Main Hall Entrance, Stellenbosch Municipal Offices, Plein Street, Stellenbosch

PLEASE NOTE:

- 2.1. Tenders that are deposited in the incorrect box will not be considered.
 - 2.2. Mailed, telegraphic or faxed tenders will not be accepted.
 - 2.3. Documents may only be completed in non-erasable ink.
 - 2.4. The use of correction fluid/tape is not allowed.
 - 2.4.1. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
 - 2.4.2. Alterations or deletions not signed by the Tenderer may render the tender invalid.
 - 2.5. All bids must be submitted in writing on the official forms supplied (not to be re-typed)
 - 2.6. All prices shall be quoted in South African currency and be **INCLUSIVE of VAT**.
- 3. Where the value of an intended contract will exceed R1 000 000, 00 (R1 million) it is the bidder's responsibility to be registered with the South African Revenue Service (SARS) for VAT purposes in order to be able to issue tax invoices. The municipality will deem the price above R 1 000 000,00 (R1 million) to be VAT inclusive even if it is indicated that no VAT is charged. Please insure that provision is made for VAT in these instances.**
- 3.1 It is a requirement of this contract that the amount of value-added tax (VAT) must be shown clearly on each invoice.
 - 3.2 The amended Value-Added Tax Act requires that a Tax Invoice for supplies in excess of R3 000 should, in addition to the other required information, also disclose the VAT registration number of the recipient, with effect from 1 March 2005. The VAT registration number of the Stellenbosch Municipality is **4700102181**.
- 3 Any Tender received after the appointed time for the closing of Tenders shall not be considered but shall be filed unopened with the other Tenders received or may be returned to the Tenderer at his request.
 - 4 Tenders may not be telefaxed to the Municipality and therefore any tenders received by fax will **not** be considered.
 - 5 Tenders shall be opened in public at the Stellenbosch Municipal Offices as soon as possible after the closing time for the receipt of tenders.
 - 6 The Municipality shall have the right to summarily disqualify any Tenderer who, either at the date of submission of this tender or at the date of its award, is indebted to the Municipality in respect of any rental, levies, rates and/or service charges; **ALTERNATIVELY;**
 - 6.1 That an agreement be signed whereby the Tenderer agrees that a percentage or fixed amount at the discretion of the Municipality, be deducted from payments due to him for this tender, until the debt is paid in full.
 - 6.2 The tenderer shall declare **all** the Municipal account numbers in the Stellenbosch Area for which the enterprise or the proprietors or directors in their personal capacity is/ are responsible or co-responsible.



7. Negotiations for a fair market related price

7.1 The award of the tender may be subject to price negotiation with the preferred tenderers.

8 This bid will be evaluated and adjudicated according to the following criteria:

8.1 Relevant specifications

8.2 Value for money

8.3 Capability to execute the contract

8.4 PPPFA & associated regulations

9 Service Level Agreement

The award of the tender is subject to the signing of a Service Level Agreement (SLA) between the successful bidder and Stellenbosch Municipality.

10 Centralised Supplier Database

No Bids will be awarded to a bidder who is not registered on the Centralised Supplier Database (CSD).

The CSD supplier number starting with (MAAA) number is automatically generated by the Central Database System after successful registration and validation of a prospective service provider. This number is now a mandatory requirement, as referred to in regulation 14(1) (b) of the Municipal Supply Chain Management Regulations, as part of the listing criteria for accrediting a prospective service provider. Prospective suppliers should self – register on the CSD website at www.csd.gov.za Registration on the CSD will be compulsory in order to conduct business with the STELLENBOSCH MUNICIPALITY. Registration on CSD can be done by contacting 021 808 8594 or Nicolene.Hamilton@stellenbosch.gov.za

Centralised Supplier Database No. MAAA.....



9. MBD 4 – DECLARATION OF INTEREST

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

3.1.	Full Name of bidder or his or her representative												
3.2.	Identity Number												
3.3.	Position occupied in the Company (director, shareholder ² etc.)												
3.4.	Company Registration Number												
3.5.	Tax Reference Number												
3.6.	VAT Registration Number												
3.7.	Are you presently in the service of the state?	YES		NO									
3.7.1.	If so, furnish particulars:												
3.8.	Have you been in the service of the state for the past twelve months?	YES		NO									
3.8.1.	If so, furnish particulars:												

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

- a. a member of –
 - i. any municipal council;
 - ii. any provincial legislature; or
 - iii. the National Assembly or the National Council of Provinces;
- b. a member of the board of directors of any municipal entity;
- c. an official of any municipality or municipal entity;
- d. an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- e. an executive member of the accounting authority of any national or provincial public entity; or
- f. an employee of Parliament or a provincial legislature.

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



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



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

<p>NB:</p> <p>a) PLEASE ATTACH CERTIFIED COPY(IES) OF ID DOCUMENT(S)</p> <p>b) PLEASE PROVIDE PERSONAL INCOME TAX NUMBERS FOR ALL DIRECTORS / SHAREHOLDERS / TRUSTEES / MEMBERS, ETC.</p>
--

4. DECLARATION

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

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

SIGNATURE		DATE	
NAME OF SIGNATORY			
POSITION			
NAME OF COMPANY			

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

- a. a member of –
 - i. any municipal council;
 - ii. any provincial legislature; or
 - iii. the National Assembly or the National Council of Provinces;
- b. a member of the board of directors of any municipal entity;
- c. an official of any municipality or municipal entity;
- d. an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- e. an executive member of the accounting authority of any national or provincial public entity; or
- f. an employee of Parliament or a provincial legislature.



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

For all procurement expected to exceed R10 million (VAT included), bidders must complete the following questionnaire:

1. Are you by law required to prepare annual financial statements for auditing?	YES		NO	
1.1. If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.				
2. Do you have any outstanding undisputed commitments for municipal services towards a municipality or any other service provider in respect of which payment is overdue for more than 30 days?	YES		NO	
2.1. If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is overdue for more than 30 days.				
2.2. If yes, provide particulars.				
3. Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract?	YES		NO	
3.1. If yes, furnish particulars				
4. Will any portion of goods or services be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality / municipal entity is expected to be transferred out of the Republic?	YES		NO	
4.1 If yes, furnish particulars				
CERTIFICATION I, the undersigned (name) _____, certify that the information furnished on this declaration form is correct. I accept that the state may act against me should this declaration prove to be false.				
SIGNATURE		DATE		
NAME (PRINT)				
CAPACITY				
NAME OF FIRM				

11. MBD6.1 – PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017 – PURCHASES/SERVICES 80/20

NB:

Before completing this form, bidders must study the general conditions, definitions and directives applicable in respect of B-BBEE, as prescribed in the Preferential Procurement Regulations, 2017.

1. GENERAL CONDITIONS

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

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

a) The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable; or

1.2 Points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.3 The maximum points for this bid are allocated as follows:

	POINTS
1.1.1. Price	80
1.1.2. B-BBEE status level of contribution	20
Total points for Price and B-BBEE must not exceed	100

1.4 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.5 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

2.1 “**B-BBEE**” means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

2.2 “**B-BBEE status level of contributor**” means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;

2.3 “**bid**” means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;

2.4 “**Broad-Based Black Economic Empowerment Act**” means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003); as amended by Act No. 46 of 2013; (this was added by us)



- 2.5 **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- 2.6 **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- 2.7 **“prices”** includes all applicable taxes less all unconditional discounts;
- 2.8 **“proof of B-BBEE status level of contributor”** means:
- 2.8.1 B-BBEE Status level certificate issued by an authorized body or person;
- 2.8.2 A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
- 2.8.3 Any other requirement prescribed in terms of the B-BBEE Act;
- 2.9 **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- 2.10 **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

3.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

$$\begin{array}{ccc}
 \text{80/20} & \text{or} & \text{90/10} \\
 P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right) & \text{or} & P_s = 90 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)
 \end{array}$$

Where:

P_s = Points scored for price of bid under consideration
 P_t = Price of bid under consideration
 $P_{\min}$ = Price of lowest acceptable bid

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

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

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



5. BID DECLARATION

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

6. B -BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

6.1 B-BBEE Status Level of Contributor: =(maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or the original sworn affidavit.

7. SUB-CONTRACTING

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

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

Designated Group: An EME or QSE which is at least 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		



8. DECLARATION WITH REGARD TO COMPANY/FIRM

8.1 Name of Company/firm:		
8.2 VAT registration number		
8.3 Company registration number		
8.4 Type of Company/Firm: (Tick applicable box)	Partnership / Joint Venture / Consortium	
	One person business / sole proprietor	
	Close Corporation	
	Company	
	(Pty) Limited	
8.5 Describe Principal Business Activities		
8.6 Company Classification (Tick applicable box)	Manufacturer	
	Supplier	
	Professional service provider	
	Other service providers, e.g. transporter, etc.	
8.7 Municipal Information		
Municipality where business is situated:		
Registered Account Number:		
Stand Number:		
8.8 Total Number of years the Company/Firm has been in business:		



9. I / we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contribution indicated in paragraph 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:
- 9.1 The information furnished is true and correct;
- 9.2 The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.
- 9.3 In the event of a contract being awarded as a result of points claimed as shown in paragraph 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- 9.4 If the B-BBEE status level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
- 9.4.1 disqualify the person from the bidding process;
- 9.4.2 recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
- 9.4.3 cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- 9.4.4 restrict the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- 9.4.5 forward the matter for criminal prosecution

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

12. MBD 8 – DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

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

4.1	Is the bidder or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? <i>(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the audi alteram partem rule was applied).</i>	Yes	No
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? <i>(To access this Register enter the National Treasury's website, www.treasury.gov.za, click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).</i>	Yes	No
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No



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

5. CERTIFICATION

I, the undersigned (full name), _____, certify that the information furnished on this declaration form true and correct.

I accept that, in addition to cancellation of a contract, action may be taken against me should this declaration prove to be false.

SIGNATURE:		NAME (PRINT):	
CAPACITY:		DATE:	
NAME OF FIRM:			



13. MBD 9 – CERTIFICATE OF INDEPENDENT BID DETERMINATION

1. This Municipal Bidding Document (MBD) must form part of all bids invited.
2. Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).⁴ Collusive bidding is a *per se* prohibition meaning that it cannot be justified under any grounds.
3. Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - 3.1. take all reasonable steps to prevent such abuse;
 - 3.2. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - 3.3. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
4. This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
5. In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

CERTIFICATE OF INDEPENDENT BID DETERMINATION:

In response to the invitation for the bid made by:

STELLENBOSCH MUNICIPALITY

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

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - 5.1. has been requested to submit a bid in response to this bid invitation;

⁴ Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.



- 5.2. could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
- 5.3. provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium⁵ will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - 7.1. prices;
 - 7.2. geographical area where product or service will be rendered (market allocation)
 - 7.3. methods, factors or formulas used to calculate prices;
 - 7.4. the intention or decision to submit or not to submit, a bid;
 - 7.5. the submission of a bid which does not meet the specifications and conditions of the bid; or
 - 7.6. bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No. 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004 or any other applicable legislation.

SIGNATURE:		NAME (PRINT):	
CAPACITY:		DATE:	
NAME OF FIRM:			

⁵ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



14. MBD 10 – CERTIFICATE FOR PAYMENT OF MUNICIPAL SERVICES

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

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

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

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

PHYSICAL BUSINESS ADDRESS(ES) OF THE TENDERER	MUNICIPAL ACCOUNT NUMBER

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

Director / Shareholder / partner	Physical address of the Business	Municipal Account number(s)	Physical residential address of the Director / shareholder / partner	Municipal Account number(s)

NB: Please attach certified copy (ies) of ID document(s) and Municipal Accounts
 If the entity or any of its Directors/Shareholders/Partners, etc. rents/leases premises, a copy of the rental/lease agreement must be submitted with this tender.

Signature	Position	Date



15. COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)

COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993 (ACT 130 OF 1993)

Stellenbosch Municipality has legal duty in terms of Section 89 of the said Act to ensure that all contractors with whom agreements are entered into for the execution of work are registered as employers in accordance with the provisions of this Act and that all the necessary assessments have been paid by the contractor.

In order to enter into this agreement, the following information is needed regarding the above-mentioned:

Contractor's registration number with the office of the Compensation Commissioner:

NOTE:

A copy of the latest receipt together with a copy of the relevant assessment OR a copy of a valid Letter of Good Standing must be handed in, in this regard.

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



16. FORM OF INDEMNITY

INDEMNITY

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

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

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

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



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PART B – SPECIFICATIONS AND PRICING SCHEDULE



17. SPECIFICATIONS

Substation protection testing and maintenance within the Stellenbosch municipal areas as and when needed, for a contract period ending 30 June 2024.

1 Introduction

This tender provides for the appointment of suitable service providers for the assessments, testing and repairs and installations of the various protection installations and schemes of the high and medium voltage equipment of the Stellenbosch electrical networks.

2 Background

As part of the Departments on-going preventative maintenance and refurbishment programs it is necessary to regularly test and repair the various protection components in the substations. The purpose is to try and prevent unnecessary power interruptions and to be able to plan for timeous repairs and replacement as and when necessary. This is to ensure that the network comply with the relevant regulations and standards and to accommodate the growing demand of electricity and to improve network stability and quality of the electrical service.

3 Scope

This specification sets out and states the principle requirements that cover electrical protection schemes-: the work involved in assessing, testing and commissioning of the following:

Medium voltage cables, switchgear and power transformers and related equipment such as current transformers, voltage transformers, battery tripping units and protection relays, and installation of protection relays.

Providing test and commissioning certificates in respect of all the above, as and when required.

4 Clarification meeting

A Compulsory Clarification Meeting will be held on Wednesday 08 September 2021 at 11:00. The Compulsory Clarification meeting will be held via the Microsoft Teams App. Tenderers must ensure to download the App and give Lameez Christians by Lameez.Christians@stellenbosch.gov.za the necessary contact details (email address and cell phone number) at least 48 hours prior, before or on (Monday, 06 September 2021 at 11:00) to the meeting to enable to set up a virtual meeting. Tenderers who fail to forward their details in the time frame will not attend the briefing session and will be regarded as non-compliant.

The Tenderer must be represented at the briefing meeting by a person who is suitably qualified and experienced to comprehend the implications of the work involved. Should a Tendered or his representative do not attend the briefing meeting; his tender offer will be disqualified.

5 Special conditions of tender

- 5.1 Stellenbosch Municipality does not bind itself to accept the lowest or any tender.
- 5.2 All other supporting documentation of the tender must be attached at the back of this document. All relevant details of proposed method of executing and specifications of equipment and materials offered must be included in the tender document.



- 5.3 This tender document must not be dismembered (Do not take it apart or put documents between its pages). The tender document and all relevant specifications and attachments thereto must be binded together in a suitable binder.
- 5.4 The Tenderer must be accredited for the installation and repairs of the equipment as specified in this tender. The Tenderer must submit proof in form of a letter of accreditation as well as proof of after sales support with the tender submission.
- 5.5 Please submit a hard copy of the completed returnable documents as well as a PDF electronic file format with tender.
- 5.6 Tenderers must have a minimum CIDB 1 EP or higher contractor's grading. Only suitable qualified contractors which successfully completed similar projects of this nature are eligible to submit tenders.
- 5.7 All items will be evaluated in total and the tender awarded to one Tenderer.
- 5.8 The Municipality reserves the right to adjust the quantities and scope of work specified in this tender subjected to the budget available for the duration of this tender. It should be understood that the work is not definite but is subject to the funds being available. Further, work shall only be carried out on instruction on an as and when required basis as requested by the Manager: Operations and Maintenance (Electrical Services) or a duly appointed Electrical Services representative.
- 5.9 Insurance of contract risk
- The successful Contractor shall submit proof of adequate insurance with a minimum of R5 million for the duration of the contract for accidents, emergencies which may result for this works when the contract is awarded

5.10 Unbundling of Municipal Infrastructure Assets

As part of the project close-out, the contractor must also unbundle the assets. The unbundling of capital assets means breaking down the capital assets into components according to the capital asset hierarchy as per GRAP 17 (PPE) in support of the annual compilation of a GRAP compliant Fixed Asset Register. In dealing with the unbundling of capital assets, the unbundling must occur at the end of every financial year and the end of the project.

The unbundling or componentization of the Property, Plant and Equipment (PPE) assets is required to update the Fixed Asset Register (FAR) as well as for effective asset maintenance and provision of services. The FAR will annually be updated for all assets and components. All new assets to be recorded on the FAR would there for have to be unbundled into its constituent components and all components be recorded on the FAR under the parent asset. The unbundling of primary assets into secondary components will be to a level that is sufficient for GRAP 17 compliance. Generally, the componentization of the PPE assets will be based on the component value, type of component (civil, electrical & mechanical) as well as anticipated lifespan of the component.

The unbundling of projects may only commence once the project is complete, all cost is known, including retention fees, and the following documents are available:
Final bill of quantities;



As-built plans;
Completion certificate; and
Final payment certificate.

All capital expenditure per project or per capital suspense must be verified in order to ensure that the total expenditure on a project is included, that is professional fees, actual cost, retention fees and all other relevant expenditure.

Once the final cost is determined, then the unbundling of the project commences. The total project cost should be broken down to a component level.

The following information should be provided for each component of the capital asset once the project has been unbundled:

Asset description;
Original cost;
Capital suspense account;
WIP Asset code;
Expected useful life;
Acquisition date (Equal to the date of last expenditure, except retention);
Start depreciation date;
Asset Class as per Asset hierarchy

All unbundled capital assets must be captured spatially by geo referencing it in ESRI or Arc-map or a compatible spatial program

In doing so the replaced or upgraded capital assets must be identified.

When a replacement or upgrade is identified, the following information must be provided, the asset code, the portion in units that is replaced or in the case of a complete replacement an indication to this extend.

The GIS layer for as-built plans must be updated independently for the capital asset register layer. All information must be made available in electronic format to the Asset and IT section

Find below list of generic components per asset type is listed below for ELECTRICITY, but additional/ special components would however also have to be considered when unbundling assets.

ELECTRICITY	USEFUL LIFE IN YEARS		
	MIN	-	MAX
Cooling towers	25	-	30
Mains	15	-	20
Meters			
Prepaid	10	-	20
Credit	20	-	25
Power stations			
Coal	50	-	60
Gas	50	-	60
Hydro	50	-	60
Nuclear	50	-	60



Supply/reticulation	15	-	25
Transformers	25	-	50
Lines			
Underground	25	-	45
Overhead	20	-	30
Cables	25	-	45
Substations			
Switchgear	20	-	30
Equipment			
Outdoor	20	-	30
GIS	15	-	30
Indoor	30	-	40
Electrical panels	3	-	5
Telemetry	7	-	15

5.11

Area of Works

The area of works shall be within the WC024 municipal areas as defined by its electrical network.

5.12 Performance

This contract will be dependent on performance and market force if the contractor does not perform all duties in a professional, timeous and cost effective manner. Non-performance will lead to termination.

Due to the specialized nature of the Contract works tenders are advised to complete the Price Schedule in its entirety. Tenders who complete portions of the Schedule will not be considered.

Due to the specialized nature of the contract tenders shall have all the equipment on the Schedule of Equipment attached as Annexure "B". Tenders who do not meet this requirement will not be considered. Proof of the said equipment shall be submitted with the tender document on the date and time of submission as per the tender Advert.

5.13 Key personnel

It is a requirement of this tender that the tenderer must have the following key personnel in his permanent employment and stationed at his local office. Alternatively, the tenderer must attach a signed agreement from a specialist company that has the required expertise and personnel locally available, stating that they will undertake the specialized work on behalf of the tenderer as a sub-contractor. Such signed agreement must be attached to Item 26 of the Schedule of staff.

5.13.1 Tenderer experience and qualifications:

5.13.2 Tenderer experience in similar work completed successfully:



Tenderers must include detailed copies of qualifications of the personnel who are going to be working on this project. Please include a minimum of 3 contactable references. Evaluation shall be based on the positive response of all the references.

5.13.3 Experience and qualification of the Project Manager;

The appointed Project Manager must have a relevant qualification in electrical engineering and minimum of 6 years' experience in the testing, programming of relays and repairs to substation protection systems.

5.13.4 Experience and qualifications of the Technicians,

The successful tenderer must have a minimum of two (2) experienced and suitably qualified technicians with their own transport and assistants in full time employment who will be involved in the work specified in this tender. Proof of relevant qualification in electrical engineering and minimum of 5 years' experience in the testing, programming of relays and repairs to substation protection systems must be submitted with the tender document.

5.13.5 Authorised person

The successful contractor shall have a duly Authorised / Responsible person/s in terms of the Safety and Occupational Health and Safety Act for work in live substations on site while any work is in progress in the substations. Proof of such person in the employment of the contractor shall be submitted on the list of item 26, Schedule of staff with the tender.

5.14 Company profile, plant and equipment

Please include a company profile demonstrating the company establishment, financial status and experience as well as list of major plant and equipment available for this contract.

A list of relevant major items of plant and equipment which they have immediately available, and which they will acquire for use in this contract should their tender be successful. Failure to include this list may prejudice the Tenderers as being submitted by an insufficiently equipped Tenderer and it may be rejected for such cause.

5.15 Similar contracted successfully completed

Tenderers must complete the attached schedule for previous projects in this document. Previous projects will be regarded as the installation and testing, programming of relays and repairs and maintenance to substation protection systems.

A company who have successfully completed a minimum of 3 similar projects as required in this tender will be considered. References of the projects completed must be included on the schedule in item 1.7.2.

5.16 Pricing Schedule

The unit prices offered in the Pricing Schedule must include transport, communication, staffing and technical requirements. The prices must be annually fixed for the duration of the contract.

5.17 Hours of Service



The Contractor shall ensure that his personnel declared in this tender is available five days a week, Monday to Friday, excluding public holidays that fall on these days. Normal Working hours shall 8:00 to 16:30 Monday to Friday.

The contractor may be required to perform work on weekends or Public holiday. If work is required on a weekend and/or Public Holiday, the prescribed rates will apply.

No work is to be performed on a Saturday, Sunday and/or Public Holiday without the express authority of the Manager: Electrical Services in writing.

5.18 Response time

A response time of 3 hours is required for all call outs including emergency call outs.

5.19 Evaluation of tender

Proof of Contactable References is required, as indicated below, and must accompany each proposal.

Evidence of experience of Tenderers

The Bidders shall include satisfactory evidence of actual experience in the class of work being quoted for, and a complete schedule shall be included incorporating the following details:



Please complete schedules in the format indicated:

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



6

Technical specification for substations protection testing and maintenance within the Stellenbosch municipal areas as and when needed, for a contract period ending 30 June 2024.

6.1 General Requirements

The Contract shall comprise predominantly the testing and maintenance of electrical protection systems equipment. The Contractor shall submit all required test certificates. The Contractor shall be required to carry out commissioning of new and refurbished installations of electrical protection systems and related equipment.

A test certificate shall reflect the scope of work for the commissioning activity. All the test results shall be recorded on the test certificate and signed by the authorised Test Engineer / Technician.

The Manager: Electrical Services or the appointed representative shall approve the content of test certificates.

Test certificates shall be submitted to the Manager: Electrical Services or the appointed representative for each portion of equipment on which the work is completed and ready for energizing.

Test sheets and results are to be handed to the Manager: Electrical Services or the appointed representative for approval 24 hours prior to energizing.

6.2 Schedule of Work – Medium voltage

6.2.1 Circuit Breaker Mechanical Test: Per Switch Panel

The Contractor must carry out the following checks:

- Checking the circuit breaker for any defects or damage due to manhandling;
- Checking operation of circuit breaker electrically;
- Testing earth continuity of earthing bus bars and connection to station earth mat;
- Measuring and recording of the circuit breaker no load tripping time and the no load closing time for each phase;
- Completion and submitting of test certificates for all tests carried out.



6.2.2 Circuit Breaker Electrical Test: Per Switch Panel

The Contractor shall carry out the following tests:

- Measurement and recording of the contact resistance of the closed circuit breaker using min 100 A D.C. Wheatstone Bridge method; (Ductor tester)
- Testing of HV insulation resistance of panel and circuit breaker to manufacturer's specifications for new or used equipment, whichever is applicable. Test to be carried out with circuit breaker closed between phases and across the open contact of each phase;
- Testing of trip and close coil minimum operation voltage levels;
- Testing of the trip and close coil resistance and recording thereof;
- Checking that spring charge motor rating corresponds with D.C. available;
- Production of test certificates for all tests carried out.

6.2.3 Current Transformer Test

The Contractor shall carry out the following tests per secondary connection:

- Ratio test: Ratio shall be tested at rated current;
- Magnetisation curve test: Magnetisation curve shall be tested and comparison curves plotted for all sets of current transformers including metering;
- Polarity shall be tested by means of D.C. flick test;
- The insulation resistance of the current transformers shall be measured and the CT earth tested on the secondary wiring;
- The loop resistance shall be measured for CT, wiring and relays, and be recorded;
- Test certificates for all tests carried out shall be produced.

6.2.4 Voltage Transformer Test

The Contractor shall carry out the following tests per secondary connection:

- Ratio test:
- Polarity shall be tested by means of D.C. flick test;
- The insulation resistance of the voltage transformers shall be measured and the neutral earth tested on the secondary wiring;
- Test certificates for all tests carried out shall be produced.

6.2.5 Routine Checks

The Contractor shall carry out the following tests & annual checks as and when required:



- Primary and Secondary substations:
- Battery maintenance, ammeter readings on all panels,
- D.C. checks in panels,
- Trip counter readings on all breakers,
- Substation checks on buildings, doors, ceilings, signs etc. Cleaning out of protection panels & switch house.
- Logging of any protection flags.
- Distribution board checks including earth leakage checks.
- Testing of operation of building alarm and signal to the Control centre.
- Transformer – Checking of oil leaks, insulators, silica gel. Logging of oil temperature, winding temperature, tap change counter, tap change bandwidth (Minimum & maximum), circuit breaker trip counter.

6.3 Protection Relays

The Contractor shall carry out tests per relay using primary and secondary current injection on electro-mechanical, solid-state and multifunctional microprocessor type relays, where relevant. The contractor shall ensure that the functional operation of the relays where relevant. The following relays shall be covered.

6.3.1 Over-Current and Earth Fault Protection Relays

- Over-current and earth fault relay
- Directional over-current and earth fault relay
- Sensitive earth fault relay
- Solkor relays
- Breaker Fail Logic

The Contractor shall prove the operation of the relay within the scheme, i.e. secondary wiring between the CT's and the relay element and between the relay contacts and the trip circuit.

The tender provides for the supply and replacement of protection relays as and when required. Rates shall provide for the installation of free issued relays.

6.3.2 Standby Earth Fault Relay Function

The Contractor shall prove the operation of the relay within the scheme, i.e. secondary wiring between the CTs and the relay element and between the relay contacts and the trip circuit.

6.3.3 Feeder Differential Protection Relays

The Contractor shall test the feeder differential relay per relay by injecting current through the primary circuit between substations. Separate rates are allowed for secondary injection tests where the primary impedances are too great or induction causes dangerous conditions for the application of primary tests to be conducted.

The Contractor shall allow for comprehensive pilot tests to be carried out and recorded. This shall cover loop impedance and insulation resistance measurements.

6.3.4 Feeders Fitted with Inter-Tripping Relays



The Contractor shall allow for comprehensive pilot tests to be carried out and recorded per relay. This shall cover loop impedance and insulation resistance measurements. Comprehensive pilot tests are to be carried out and recorded.

The Contractor shall allow for the cost of relay operation values and minimum operation voltage value to be recorded.

6.3.5 Master Trip and Auxiliary Relays: Per Element or Trip Function

The Contractor shall include the cost of proving the operation of the relay within the scheme, i.e. Secondary wiring between the primary relay element and between the relay contacts and the trip circuit.

With the introduction of numerical relays additional aux functions are programmed into a standard relay. These output functions are used to drive the protection scheme's and need to be proven.

6.3.6 Bus bar Protection

6.3.6.1 Bus Zone Protection: per zone of a complete board per substation

The Contractor shall prove the operation of the relay within the scheme, i.e. secondary wiring between CT's and the relay element and between the relay contacts and the trip circuit. Current transformer tests are covered under a separate item in the schedule.

6.4 Timers: Per Unit

The Contractor shall prove the operations of the timer within the scheme, i.e. secondary wiring between timer and relay element.

6.5 Transformer Commissioning Tests and Checks

The following tests and checks assume that the transformer has either been factory tested and commissioned or has been previously in use and that oil quality tests have been carried out by the installation contractor.

Over-current and earth fault relay testing rates are not repeated here as a separate item covers these.

The rates shall be based on the tests being carried out on a free-standing panel and therefore no E.O. item has been allowed in respect of tests being conducted from a free-standing panel.

6.5.1 Buchholz Relay and Auxiliary Relay Element

The Contractor shall check the surge and gas operation of each Buchholz relay and proving the trip and alarm circuit between each Buchholz relay and auxiliary relay element and the functioning of each relay. The auxiliary relay contacts in the trip and alarm circuits shall be proved.

6.5.2 Oil Temperature Sensor Relay and Auxiliary Relay Element



The Contractor shall check the calibration and set point operation of the thermometer and proving the trip and alarm circuit between each oil temperature sensor and auxiliary relay element and the functioning of each relay. The auxiliary relay contacts in the trip and alarm circuits shall be proved.

6.5.3 Winding Temp Relay and Auxiliary Relay Element

The Contractor shall prove the trip and alarm circuit between each winding temperature sensor and auxiliary relay element and the functioning of each relay. The auxiliary relay contacts in the trip and alarm circuit shall also be proved.

6.5.4 Pressure Relief

The Contractor shall price the trip and auxiliary relay element and the functional of basic relay.

6.5.5 Restricted Earth Fault Relay

The Contractor shall prove the operation of the relay within the scheme, i.e. secondary wiring between the phase and neutral CTs and the relay element and between the relay contacts and the trip circuit. Current transformer tests are covered under a separate item in the schedule.

6.5.6 Differential Protection Scheme

The Contractor shall prove the operation of the relay within the scheme, i.e. secondary wiring between the primary and secondary phase CTs and the relay element and between the relay contacts and the trip circuit. Current transformer tests are covered under a separate item in the schedule. A separate rate is included in the schedule to allow for a transformer with a tertiary winding.

6.5.7 Neutral Earthing Resistor

The Contractor shall include the measurement and recording of the resistance of the neutral earthing resistor for comparison with the specified value. These tests are to be carried out with the use of computer aided test set.

6.5.8 Transformer Tap-Changer Mechanism

The Contractor shall check the operation of the tap-change mechanism and recording any malfunction observed. The rate shall **not** include rectifying defects or carrying out repairs on the mechanism.

6.5.9 Transformer Tap-Change Panel

The Contractor shall check the operation of the tap-changer and recording any malfunction observed.

6.5.10 Transformer Short Circuit Tests

The Contractor shall carry out short circuit tests on Minimum, Nominal & Maximum Tap Positions. These tests are to be carried out with the use of computer aided test set.

6.5.11 Transformer Ratio Tests



The Contractor shall carry out Ratio tests on all Tap Positions. These tests are to be carried out with the use of computer aided test set.

6.5.12 Transformer Vector Group Tests

The Contractor shall carry out vector group tests on Nominal Tap Position. This test is to be carried out with the use of computer aided test set.

6.5.13 Transformer Zero Sequence Tests

The Contractor shall carry out zero sequence tests on Minimum, Nominal & Maximum Tap Positions. These tests are to be carried out with the use of computer aided test set.

6.5.14 Transformer Vector Group Tests

The Contractor shall carry out vector group tests on Nominal Tap Position. This test is to be carried out with the use of a computer aided test set.

6.5.15 Transformer Sweep Frequency Tests

The Contractor shall carry out sweep frequency tests on Nominal Tap Position. This test is to be carried out with the use of a computer aided test set.

6.5.16 Transformer OLTC Contact Resistance Tests

The Contractor shall carry out Resistance & continuity of OLTC tests on All Tap Positions. This test is to be carried out with the use of a computer aided test set.

7 REQUIREMENTS FOR THE ON-SITE TESTING OF PROTECTIVE EQUIPMENT

7.1 Site Testing and Commissioning of Protection and Related Equipment

Site testing and commissioning may only commence after the following work has been completed:

7.2 All equipment has been erected and the relevant bus bar connected to and between the switchboards / relay control panels;

7.3 All high voltage and low voltage cables have been connected to the switchgear and related equipment;

7.4 All the bus-wiring between switchboards / relay control panels have been connected;

7.5 All the relevant equipment has been labelled correctly;

7.6 The D.C. auxiliary supply has been connected to the equipment;

7.7 All the necessary safety equipment (i.e. danger notices, fire-fighting equipment and first aid equipment) has been fitted to the substation;

7.8 The relevant high voltage pressure tests have been performed.



8 Preliminary Site Checks

Prior to commencing any functional testing, the following preliminary checks shall be carried out.

- 8.1 All new wiring done on site (i.e. Bus-wiring, D.C. auxiliary supply wiring, connection to CT's on VT's and outdoor switchgear, marshalling kiosks, etc.) shall be checked against the drawing using a continuity tester;
- 8.2 All new lead numbers and all new lugs shall be checked for secure crimping and proper electrical contact;
- 8.3 All terminal strips shall be checked for tightness and proper electrical contact;
- 8.4 The D.C. auxiliary supply voltage shall be checked to ensure that the voltage is within the range of the protection relays and related equipment
- 8.5 All new wiring, as well as CT and VT circuits, shall be tested at 500V D.C. with respect to earth, and the correct earthing of CT and VT circuits shall also be checked;
- 8.6 The loop resistance of pilot wire cables (where applicable) shall be measured and noted in the site commissioning report;
- 8.7 All pilot cable cores shall be tested at 500V D.C. with respect to earth and tests shall be done to ensure correct polarity of all pilot cores;
- 8.8 All indication instruments shall be checked for damage and their pointers adjusted to zero.

9 Functional Tests

Functional tests shall be carried out to ensure that all combinations of operation of the protection and control switching / selection result in the correct operation of circuit breakers, either by tripping or closing.

The following checks shall be carried out:

All relays shall be operated in turn to trip, no initiation of auto-reclosing of circuit breakers applicable;

All types of indication and alarms shall be checked for correct operation;

The correct latching and resetting of master trip relays and other seal-in circuits shall be checked;

Panel switches shall be checked for correct function and selection in all positions;

Motor and transformer thermometers shall be checked for calibration and set point operation and the results noted in the site commissioning report;

Buchholz relays on transformers shall be checked for surge and gas operation and the results noted in the site commissioning report.

9.1 Secondary Current / Voltage Injection Tests



- 9.1.1.1 All measuring type protection relays, particularly those using multiple inputs, shall be tested for operation at various points (not less than 5) on their operating characteristics by means of secondary injection tests.
- 9.1.1.2 The total circuit from the tests block, up to and including the relay, shall be tested by means of secondary injection and the results shall be noted in the site commissioning report.
- 9.1.1.3 Only the characteristics of the required final relay settings should be checked and noted during commissioning tests.
- 9.1.1.4 Secondary injection of Ammeter and Volt Meters to prove Operation & Calibration. Thermal function of ammeters to be proved. If selector switches are being used, then wiring prior to selector switch to be used to prove functionality of selector switch.

9.2 Primary Current Injection Tests

Primary current injection tests shall be done to prove the following:

- 9.2.1 That CT secondary currents reach the protection relays correctly;
- 9.2.2 That metering CTs saturate at the correct current levels;
- 9.2.3 That CT ratios and polarity are correct and that CTs were not damaged during transit and installation;
- 9.2.4 Stability of differential protection for through-faults and correct operation for internal faults.

The results of the above tests shall be noted in the site commissioning test report.

9.2.5 Circuit Breaker Trip Test

- 9.2.5.1 All new circuit breakers shall be tested for correct mechanical and electrical operation;
- 9.2.5.2 Comprehensive tests shall be done to prove all interlocking mechanisms, safety locks, auxiliary contacts, switching and latching devices, the anti-pump timer circuits, trip circuit supervision, racking devices, SF6 gas alarm circuits, trip-testing circuits, etc.
- 9.2.5.3 The resistance of the trip coils (main and back-up) shall be measured and noted in the site commissioning report.
- 9.2.5.4 The circuit breaker no load tripping time for each phase shall be measured at least three times and the results noted in the site commissioning report.
- 9.2.5.5 The circuit breaker no load closing time for each phase shall also be measured at least three times and the results noted in the site commissioning report.



9.4 Phasing of Primary Supplies

Only when the protection and control equipment has been tested as above can the equipment be energised at high voltage. However, to cover the possibility of incorrect primary connections, especially in relation to the existing HV network, phasing tests shall be carried out on all new equipment with respect to the existing system to which it is being connected as and when required.

9.5 On - Load Checks

Only after phasing tests have been completed can loads be supplied via the newly installed equipment. Load currents shall be used to carry out final checks on the polarity of voltage and current compared to power flow for multiple input relays.

The following tests (where applicable) shall be conducted and the results noted in the site commissioning test report:

- 3.3.5.1 Pilot wire differential protection stability tests;
- 3.3.5.2 Phase angle tests of current and voltage to prove correct relay operation;
- 3.3.5.3 Comparison of current magnitudes as a further check on CT ratios;
- 3.3.5.4 VT ratio checks when the system voltage is close to 100%.

Only when all load tests have been completed may the new equipment be placed in full-time operation.

9.6 Correction of Drawings

All alterations made on site to the equipment shall be marked up on the drawings. The marked-up drawings shall be returned to the original drawing office for correction of their master copies and thereafter be re-issued as "as commissioned drawings".

9.7 Witnessing of Commissioning Tests

The contractor shall inform the Electrical Operations Manager, or duly appointed representative, 14 days in advance of these tests so that a representative may be present to witness the site commissioning tests.

It should be noted that inspections and witnessing of the above tests will not relieve the contractor of his responsibility for meeting all the requirements of the specification.

10 Protection Settings

Only settings approved by the Electrical Operations Manager, Electrical Services are to be applied to the protection relays. Stickers indicating the date that the settings were changed are to be attached to the protection relay; these stickers are to reflect a signature as well as a date.

- 10.1 Electromechanical Relays – Change Plug setting and time multiplier.



- 10.2 Solid State – Relay with Dip Switches, Plug Setting, Time Multiplier as well as curves.
- 10.3 Numerical – Application of settings for primary function of relay.
- 10.4 Logics – Numerical relays have additional function over and above the primary function of the relay. Additional logic application to be claimed here.
- 10.5 Settings - Numerical relays have additional settings over and above the primary function of the relay. Additional setting application to be claimed here

11 SITE COMMISSIONING TEST REPORT

- 4.1 A comprehensive site commissioning test report containing all the relevant test results shall be submitted to the Manager, Electrical Services after final commissioning has taken place.
- 11.1 The above site commissioning test report shall be submitted irrespective of whether a representative of the Manager, Electrical Services was present during the tests or not.

12 CALIBRATION OF TEST EQUIPMENT

- 5.1 All testing equipment instruments and injection test sets used during site commissioning tests shall carry a calibration stamp or sticker issued by a recognised calibration centre (i.e. Eskom, CSIR, Bureau of Standards, etc.)
- 5.2 The date on the calibration stamp or sticker shall not be older than one year.
- 5.3 Tests performed with test equipment that do not comply with the above shall be rejected and the Manager, Electrical Services shall not accept equipment tested with this testing equipment.

13 BATTERY CHARGER

- 13.1 When the Contractor is appointed to test the DC battery chargers used for the relays, he must test nominal supply voltage and current test operation of indication lamps, switches, relays and miniature circuit breakers.

- Test Float voltage and current
- Test boost voltage and current
- Test equalizer voltage and current
- Test ripple voltage
- Check alarm settings
- Carry out visual inspection

- 13.2 Should the Contractor be required to carry out the installation of Battery Charger and Battery Cabinet, The A.C. supply to the charger is to be connected to a dedicated supply that is not on Earth Leakage. The Battery Charger is to be connected to an isolator and not a wall plug/socket. The cabling is to be secured to the wall by means of steel conducting. The D.C. Supply is to be on its own circuit and is to be installed in steel conduit.

14 BATTERIES

- Carry out visual inspection on cells
- Test and check electrolyte levels
- Check and clean corrosion on post and links



- Check torque bolts and nuts
- Carry out cell readings, voltage and SG (Lead Acid), voltage (NiCad)
- Clean cells
- Check battery environment

15 PRESSURE TESTING

The Contractor shall carry out Tan Delta Measurements for evaluating the dielectric condition of cables and transformers. When carried out at fixed intervals Tan Delta Testing (TD) will be the basis of predictive maintenance program. The contractor is to carry out approved TD Testing of Cables and Transformers as per the instruction of the Electrical Services as and when required.

16 IR SCANNING

The Contractor to carry out IR scanning on Municipal equipment. The Contractors operator must be trained to a level 1 thermograph.

Contractor must have camera that operate at 50 hertz (real time).

Have telescopic lens to work in HV yards have an anemometer required for wind speed and humidity. An infrared thermography shall be used to detect abnormal heating connections on the control panels and distribution boards and other related equipment.

Complete detailed reports shall be submitted for each substation indicating each point scanned as well as the seriousness thereof. When the fault has been located, it shall be reported urgently to the responsible representative of the Electrical Department.

17 TESTING / COMMISSIONING 11 KV PANELS / RMU'S

17.1 Ductor testing of bus bar connection shall be carried out with Micro OHM meter that is able to induce a minimum of 600 amps. Independent tests are to be carried out on the Red, White and Blue phase (panel to panel and not the whole board on one test).

17.2 Connection of bus wiring between panels:

- ensure correct side or wire is being used
- all grommets are fitter per panel
- all connection is tight and secure
- continuity to be tested

18 EARTH MAT TEST

- The instrument used must determine the earth resistance measurement using the "fall of potential method"
- For any Switch House, Substation or Mini-Sub, the Earth Reading is to be below 1 Ohm
- If structures in a Substation are to be tested, then a common point is to be chosen and all the other points are to be tested to that point by means of Ductor testing.

19 DATA SHEET



Contractor to create a data sheet with the minimum following information but not limited to:

PROTECTION TESTING	
ITEM	CHECKS TO BE CARRIED OUT
Panel Data	Substation
	Panel Designation
	Panel Number
	Date Tested
Breaker Data	Make
	Serial Number
	Type
	Current Rating
	Short circuit rating
	Trip counter
	Spring charge
	Close function
	Earth facilities
	Last maintenance
Protection Relays	Function
	Make
	Serial Number
	Current / Voltage Rating
	Pickups
	Time multiplier
	High set
	CT ration selected
Current Trf	Make
	Serial number
	Function
	Type
	Class
	VA
	Ratio
	Knee point
Voltage Trf	Earthing
	Make
	Type
	Serial number
	Voltage
	Rating
	Voltage factor
	Class
Battery Charger	Make
	Serial Number
	Type
Batteries	Make
	Type
	Cell voltage rating
	Cell A/H rating



20 PROTECTION GRADING

A simulation HV and MV model is in process to be created on Dig Silent and will be available to the successful Bidder. All models created for protection grading are to be handed to Electrical Operations Manager in electronic format as part of this contract. The above model is of the HV and MV distribution network of Stellenbosch and includes some of the load flow and fault level calculations. It would be required to carry out a network analysis and collect relevant data as and when needed. It is required to carry out a protection grading and coordination study for the HV and MV feeders.

As this is fairly updated, any new additions of the network must be added in the particular substation model to be included in the operation of the full protection scheme. Compiling of a report and implement settings of the relays as per coordination calculation. The contractor is to maintain a model of the municipal medium and high voltage network so as to upgrade protection setting for changes in the network for the duration of this contract.

21 REPLACEMENT OF PROTECTION EQUIPMENT

The cost of major materials is to be excluded from the costing of the work. Minor material includes wire, lugs, identification numbers/tags, bolts, jigsaw blades, spray paint & masking tape. Allowance must be made for an approved blanking plate to be supplied when and where required.

- 21.1. (on the pricing schedule) When protection relays are to be installed an allowance must be made for additional wiring due to the upgrade from Electromechanical to Numerical Relays.
- 21.2 (on the pricing schedule) for umbilical cord installations, modifications need to be made on most panels for the inclusion of remote closing on the panels. This may include the Auxiliary wiring of the breakers.
- 21.3 (on the pricing schedule) Panel labels are to be of an engraved type (Black on a white background)



22 CLOSE OUT REPORT

After each section of the works completed the contractor will supply an overall report which shall include but in not limited to the following:

- Data Sheet
- Drawing
- Cost
- Condition Report
- Asset Register Report

23 SAFETY PLAN: OCCUPATIONAL HEALTH AND SAFETY PLAN

This Schedule shall be completed, signed and returned with bid documents of which it forms part.

It is a requirement of this contract, that a Safety Plan, in accordance with Stellenbosch Municipality's Safety Rules and Occupational Health and Safety Act 1993 as amended, be submitted. The safety plan must provide for the procedures and equipment necessary to undertake the scope of work specified in this tender document, in all aspects.

The safety plan must be submitted by the successful contractor no later than 14 days after the awarding of the tender and before any work on the Stellenbosch network will commence.

Bidders to take special note of the known security risks in certain areas where special arrangements may be needed to work at specific premises.

24 SCHEDULE OF EQUIPMENT

Items 1 to 11 of the equipment list below are pre-requisites; Proof of said specialized equipment is to be submitted for the Implementation of this contract, contractors without the equipment will not be considered. Failure to submit proof of equipment availability shall result in the offer being deemed non-responsive. Bidders are to submit ownership in the form of photographs, calibration certificates and equipment information; such as serial numbers, models and make of the listed specialized equipment.

NO	EQUIPMENT	RANGE
1	Computer Aided Primary Injection Equipment	Omicron CPC100 or Equivalent
2	Secondary Injection Equipment	100 Amps, 1 000 Volts
3	Computer Aided Secondary Test Set	Omicron CMC356 or Equivalent
4	Breaker Speed Tester	Speed Testing, Minimum Coil
5	Ductor Tester	600 Amps
6	Insulation Resistance Tester	5/10 kV.
7	VLF Tester, Include Tan Delta Function	46 kV, 0.1 Hertz



8	Meters & Hand Tools	Multimeters, Clip on Ammeters, Phase Rotation Meter, Hand Tools, 1000V Insulation tester, Torque Wrench, Flash to test ARC Sensor
9	Phasing Sticks	12 kV
10	Live Tester	Up to 66 kV
11	Infrared Camera	50 Hertz & Telescopic Lens
12	Dig silent Power Factory (Preferred)	Load Flow Studies & Protection Grading

25 COMPETENCY OF BIDDER'S STAFF

26. SCHEDULE OF STAFF

NO	FUNCTION	QUALIFICATION
1	Project Manager – Meet with Manager or Representative, Facilitate Protection Design, Attend to Equipment Inspections.	Test Engineer – B Tech (6 Years' Experience).
2	Protection Testing Team (Testing & Grading) Qualified in testing of substation protection systems.	Two Test Technician – 5Years' relevant experience Engineering Assistant
3	Cable Testing, IR Scan.	Field Technician – Electrician Engineering Assistant
4	Substation Maintenance Team – Battery maintenance, Live Current Readings, Ammeter Replacement, Relay Replacement	Field Technician – Electrician 3 Years' experience Engineering Assistant

NOTE: The above Qualifications are a pre-requisite, Proof of which must be submitted at the time of Tender submission. Without this proof the submission will be considered non responsive and will not be considered further.

1. Details of the tenderer's previous proven competency and experience in the execution of work of an identical nature to that described in this document
2. Brief Curriculum Vitae of all electricians and supervisory staff the Tenderer intends to use on this contract, who are in the employ of the bidder and deemed competent at the time of bidding, detailing the following:
 - (a) Experience in the execution of work of an identical nature to that described in this contract
 - (b) Employees of the tenderer, deemed competent at the time of bidding, detailing the following:
 - (i) Qualifications
 - (ii) Details of Competency
 - (c) All new appointees / trainees working on Municipal system in terms of this tender must be authorised by the manager: Operations and Maintenance or duly appointed representative.



27 CODES OF PRACTICE

CODES OF PRACTICE AND SAFETY RULES

1. Stellenbosch Municipality directive - Underground cables
2. Stellenbosch Municipality directive - Substations
3. Stellenbosch Municipality directive - Overhead lines
4. Stellenbosch Municipality directive – Operating rules and regulations and relevant Safety rules
5. Occupational Health and Safety Act of 1993 as amended
6. Code of Practice for Wiring of Premises SANS 0142 -2
7. OEM manufacturer's manuals for the testing and programming of equipment, IEC standards for testing of systems.

28 MARK UP FOR THE SUPPLY OF MATERIAL NOT ISSUED BY STELLENBOSCH MUNICIPALITY

This Schedule must be completed, signed and returned with bid documents of which it forms part.

Please state the percentage to be added to proven nett cost for extra materials authorised by the Contract Manager:

Material: 5% per cent to be added to * proven materials costs.

* The contractor will produce all correspondence, quotations, invoices, vouchers, and receipted bills, and other particulars necessary to enable the Contract Manager to certify the correctness of claims for payment made.

SIGNATURE:		NAME (PRINT):	
CAPACITY:		DATE:	
NAME OF FIRM:			



18. SCHEDULE OF WORK EXPERIENCE OF THE BIDDER – CURRENT CONTRACTS

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

Attach additional pages if more space is required.

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



19. SCHEDULE OF WORK EXPERIENCE OF THE BIDDER – COMPLETED CONTRACTS

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

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

Attach additional pages if more space is required.

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



20. SCHEDULE OF SUBCONTRACTORS

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

SUBCONTRACTORS				
Category / Type	Subcontractor Name; Address; Contact Person; Tel. No.		Items of work (pay items) to be undertaken by the Subcontractor	Estimated cost of Work (Rand)
1.	Name of firm			
	Contact person			
	Tel No			
	Address			
2.	Name of firm			
	Contact person			
	Tel No			
	Address			
3.	Name of firm			
	Contact person			
	Tel No			
	Address			
4.	Name of firm			
	Contact person			
	Tel No			
	Address			
5.	Name of firm			
	Contact person			
	Tel No			
	Address			
Number of sheets appended by the tenderer to this schedule (If nil, enter NIL)				

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

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



21. CERTIFICATE OF REGISTRATION WITH CIDB

CIDB Contractor Registration Certificate

A Certificate of Contractors Registration issued by the Construction Industry Development Board (CIDB) shall be attached to this schedule.

Where a tenderer satisfies CIDB Contractor Grading designation requirements through joint venture formation, such tenderers must submit the Certificates of Contractor Registration in respect of each partner.

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

SIGNATURE		NAME (PRINT)	
CAPACITY		DATE	
NAME OF FIRM			



22. FORM OF OFFER AND ACCEPTANCE

NOTE:

1. This form must be completed in duplicate by both the successful bidder (Part 1) and the purchaser (Part 2). Both forms must be signed in the original so that the successful bidder and the purchaser will be in possession of originally signed contracts for their respective records.
2. NO correction fluid/tape may be used.
 - a. In the event of a mistake having been made, it shall be crossed out in ink and be accompanied by an initial at each and every alteration.
3. The Bidder **MUST** indicate whether he/she/the entity is a registered VAT Vendor or not.
 - a. In the case of the Bidder not being a registered VAT Vendor, both columns (amount/rate excluding AND including VAT) must reflect the same amount.

	INDICATE WITH AN 'X'							
Are you/is the firm a registered VAT Vendor	YES				NO			
If "YES", please provide VAT number								

1. OFFER

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works: **FOR BSM 109/21 SUBSTATION PROTECTION TESTING AND MAINTENANCE WITHIN THE STELLENBOSCH MUNICIPAL AREAS AS AND WHEN NEEDED, FOR A CONTRACT PERIOD ENDING 30 JUNE 2024.**

- 1.1. The tenderer, identified in the Offer signature block, has examined the draft contract as listed in the Acceptance section and agreed to provide this Offer.
- 1.2. By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Tenderer offers to perform all of the obligations and liabilities of the **Employer** 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 VAT IS:	
In figures:	R
In words:	

- 1.3. 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.

Signature(s)		
Name(s)		
Capacity		
Name of tenderer:		
Name of witness:	(Insert name and address of organisation)	Date



STELLENBOSCH
STELLENBOSCH • PNIEL • FRANSCHHOEK
MUNISIPALITEIT • UMASIPALA • MUNICIPALITY

Signature of witness:			
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2. ACCEPTANCE

- 2.1. 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.
- 2.2. Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.
- 2.3. 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.

Signature(s):		
Name(s):		
Capacity:		
For the Employer:	Stellenbosch Municipality, Plein Street, Stellenbosch	
Name of witness:		Date:
Signature of witness:		



23. PRICING SCHEDULE

NOTE:

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

I / We _____

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

of the firm _____

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

	INDICATE WITH AN 'X'									
Are you/is the firm a registered VAT Vendor	YES					NO				
If "YES", please provide VAT number										

Please note the following:

1. Stellenbosch Municipality reserves the right to downward adjust the scope of work/ quantity required to stay within its budget.
2. Only firm prices will be accepted and non-firm prices will not be considered.
3. Stellenbosch Municipality reserves the right not to award prices that are not market related.

1. PRICING SCHEDULE AND INSTRUCTIONS

I / We _____

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

of the firm _____

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

	INDICATE WITH AN 'X'									
Are you/is the firm a registered VAT Vendor	YES					NO				
If "YES", please provide VAT number										



24. PRICING SCHEDULE

9 PRICING SCHEDULE:

PRICING SCHEDULE

This pricing schedule must be completed in accordance to the scope and specification of this document.

Bidders must quote on the unit price. The estimated quantities is just an indication

This bid will be awarded to one tenderer. This tender will be evaluated on the Total price of all units. (From item 1 to 20.7)

All unit prices until 30 June 2024 must be completed. If not the bid will be non-responsive

DAYWORKS – PRICING SCHEDULE must be completed, but will not form part of the Total price, if not the bid will be non-responsive.

"All Unit Prices to be exclusive of Value Added Tax"

Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
	Schedule of Work						
1	Circuit Breaker Testing						
1.1	Circuit Breaker Mechanical Test: Per Switch Panel	100	Panel				
1.2	Circuit Breaker Electrical Test: Per Switch Panel	100	Panel				
2	Current Transformer (All test per core)						
2.1	Verify ratios per core	457	Per Core				
2.2	Record mag curve per core	457	Per Core				
2.3	Verify Polarity per core	30	Per Core				
2.4	Measure Insulation Resistance per core	457	Per Core				
2.5	Measure Loop Resistance per core	457	Per Core				
	Voltage Transformer (All						



Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
3	test per core)						
3.1	Verify ratios per core	30	Per Core				
3.2	Verify Polarity per core	30	Per Core				
3.3	Measure Insulation Resistance per core	30	Per Core				
4	Routine Checks						
4.1	Substations Annual Maintenance & Checks	80	Sub				
5	Protection Relays						
5.1	Overcurrent & Earth Fault Protection, Test Overcurrent and Earth Fault Relay Function (Electro Mechanical Relay)	6	Relay				
5.2	Overcurrent & Earth Fault Protection, Test Overcurrent and Earth Fault Relay Function (Numerical Relay)	165	Relay				
5.3	Test Directional Overcurrent and Earth Fault Relay Function (Electro Mechanical Relay)	3	Relay				
5.4	Test Directional Overcurrent and Earth Fault Relay Function (Numerical Relay)	9	Relay				
5.5	Test Sensitive Earth Fault Relay Function	6	Relay				
5.6	Test Breaker Fail Function	165	Rate				
5.7	Feeder Differential Protection (Pilot Wire) - using primary injection test	17	Relay				
5.8	Feeder Differential Protection (Pilot Wire) - using secondary injection test	17	Relay				
5.9	Feeder Fitted with Inter-tripping Relays	17	Relay				
5.10	Master Trip and Auxiliary Relay	17					
5.11	Per Logic Function	50	Rate				



Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
5.12	Per Aux Function	50	Rate				
6	Bus bar Protection / ARC Protection						
6.1	Per ARC Sensors	9	Rate				
6.2	Per Master Relay, Light & Current	9	Rate				
6.3	Per Master Relay, Light only	9	Rate				
6.4	Per Cable Chamber Relay	129	Rate				
7	Timers						
7.1	Timers	6	Relay				
8	Transformer Commissioning Test and Checks						
8.1	Main Buchholz relay and auxiliary relay Elements	6	Relay				
8.2	Tap Change Buchholz relay and auxiliary relay Elements	6	Relay				
8.3	NEC/R Buchholz relay and auxiliary relay Elements	8	Relay				
8.4	Main Oil temperature sensor relay and auxiliary relay element	17	Relay				
8.5	NEC/R Oil temperature sensor relay and auxiliary relay element	8	Relay				
8.6	Winding temperature relay and auxiliary relay element	17	Relay				
8.7	Pressure relief valve relay & aux relay elements	17	Relay				
8.8	HV Restricted Earth Fault Relay (Secondary Injection)	8	Relay				
8.9	HV Restricted Earth Fault Relay (Primary Injection)	6	Relay				
8.10	LV Restricted Earth Fault Relay (Secondary Injection)	6	Relay				
8.11	LV Restricted Earth Fault Relay (Primary Injection)	6	Relay				
8.12	Differential Protection Scheme (Electro Mechanical	3	Scheme				



Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
	Relay)						
8.13	Differential Protection Scheme (Numerical Relay)	31	Scheme				
8.14	Differential Protection Scheme (Primary Injection)	33	Scheme				
8.15	Neutral Earthing Resistor, Computer Aided Test Set Used	6	Trfr				
8.16	Transformer Tap Changer Mechanism	17	Scheme				
8.17	Transformer tap change panel single unit	17	Scheme				
8.18	Transformer tap change master follower scheme	17	Scheme				
8.19	Transformer Short Circuit (Taps, Min-Nominal-Max), Computer Aided Test Set Used	17	Trfr				
8.20	Transformer Ratio Test (Taps, All), Computer Aided Test Set Used	17	Trfr				
8.21	Transformer Open Circuit Test (Taps, All), Computer Aided Test Set Used	6	Trfr				
8.22	Transformer Zero Sequence Test (Taps, Min-Nominal-Max), Computer Aided Test Set Used	6	Trfr				
8.23	Transformer Vector Group (Taps, Nominal), Computer Aided Test Set Used	6	Trfr				
8.24	Transformer Sweep Frequency (Taps, Nominal), Computer Aided Test Set Used	6	Trfr				
8.25	Transformer - Resistance & continuity of OLTC (Taps, All), Computer Aided Test Set Used	6	Trfr				
9	Requirements for On-Site Testing						
9.1	New panel, Verify Wiring According to drawings, Continuity & Insulation testing	24	Panel				
9.2	Loop Resistance of Pilot Wire Cables	12	Scheme				
	Pilot Cable Cores Insulation	12	Scheme				



Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
9.3	testing						
9.4	Function Testing of Panel	149	Panel				
9.5	Secondary Injection of Ammeter / Volt Meter	149	Unit				
9.6	On-Load Checks	149	Panel				
9.7	On-Load Checks (Per Reading Taken)	149	Reading				
9.8	Correction of Drawings	50	Panel				
10	Protection Settings						
10.1	Per Relay (Electro Mechanical)	9	Relay				
10.2	Per Relay (Solid State - Apply settings)	72	Relay				
10.3	Per Relay (Numerical - Apply settings and Logics)	17	Relay				
10.4	Per Relay (Additional Logic per Numerical Relay)	17	Relay				
10.5	Per Relay (Additional Setting per Numerical Relay)	17	Relay				
11	Battery Charger						
11.1	110v (Visual Inspection, Float & Boost Voltage, Equalize Voltage, Clean unit, Current limits, Alarm card)	9	Charger				
11.2	32v (Visual Inspection, Float & Boost Voltage, Equalize Voltage, Clean unit, Current limits, Alarm card)	76	Charger				
12	Batteries per bank						
12.1	NiCad (5 yearly test - load test, discharge test, re-torque terminals - 3 cycles of charging and discharging required)	86	Bank				
12.2	Lead Acid ((5 yearly test - load test, discharge test, re-torque terminals)	2	Bank				
13	Pressure testing						
13.1	Switchgear 11kV (1 Minute), 23kV for 1Min	48	Panel				



Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
14	Tan Delta Testing of Equipment						
14.1	Tan Delta Test, 66KV Bushings,	9	Unit				
14.2	Tan Delta Test Transformer	6	Trfr				
15	IR Scanning						
15.1	Stellenbosch Main Substation	1	Sub				
15.2	Markotter Substation	1	Sub				
15.3	University Substation	1	Sub				
15.4	Jan Marais Substation	1	Sub				
15.5	Cloetesville Substation	1	Sub				
15.6	Franschhoek Substation	1	Sub				
15.7	Golf Substation	1	Sub				
15.8	Per Hour Scanning	10	Hour				
15.9	Per Hour Reporting	10	Hour				
16	11kV Panel Installation						
16.1	Ductor testing of Bus bar Connections / per connection	48	Node				
16.2	Connection of Bus wiring / per panel	48	Panel				
17	Earth Mat test						
17.1	Earth Matt Test	85	Matt				
18	Data Sheet						
18.1	Create Data Sheet, Breaker, Relay, CT, VT, Settings, Battery Charger, Function Testing, Ductor, Megger, etc.	149	Panel				
	Protection Grading						



Item No.	Description	Estimated Quantities	Unit	Maintenance Rate per Unit			Total
				Financial year 1 until-30June 2022	Financial year 1 July 2022-30June 2023	Financial year 1 July 2023-30June 2024	
19							
19.1	Gather Data, CT Ratio, Relay Details, network analysis	15	Hour				
	Network model						
19.2	Expand model for fault levels, loading and coordination	65	Hour				
19.3	Load flow execution and verification	6	Hour				
19.4	Short circuit study and simulation	6	Hour				
	Protection coordination						
19.5	Expand model for fault levels, loading and coordination	48	Hour				
19.6	Protection grading study	48	Hour				
19.7	Protection discrimination graphical report	36	Hour				
20	Replacement of Protection Equipment						
20.1	Relay Replacement, Including Blanking Plate & Wiring	12	Unit				
20.2	Ammeter / Voltmeter, Including Blanking Plate & Wiring	3	Unit				
20.3	Umbilical Cord, Installation of Plug for Remote Trip / Close	3	Unit				
20.4	Umbilical Cord, Remote Cord Including Wall Installation	3	Unit				
20.5	Trip / Close Coils Replacement, Installation	20	Unit				
20.6	Panel Labels, Supply & Install	20	Unit				
20.7	MCB / Transducer Replacement	20	Unit				
Total tender price (excl. VAT)							
15% VAT							
Total tender price (incl. VAT)							



DAYWORKS – PRICING SCHEDULE

Description – Labour only for dedicated tasks as and when needed.	Unit	Rates			Total
		Until 30June 2022	1 July 2022- 30June 2023	1 July 2023- 30June 2024	
Engineer	Hr				
Technician	Hr				
Technician (after hours)					
Technician Standby rate after hours:	Per week				
Draftsman	Hr				
Skilled Worker	Hr				
Skilled Worker (after hours)	Hr				
Labourer	Hr				
Labourer (after hours)	Hr				
Transport per km	km				
Total bid price (excl. VAT)					
15% VAT					
Total bid price (incl. VAT)					

The prices detailed in the Day works schedule are to be used exclusively for any work outside the contract area, and for work which is not included for in the contract. Under no circumstances will the Electrical Services approve claims for normal work forming part of the scope of works in terms. These Rates shall only be used at the sole discretion of the Electrical Services. Any work carried out in terms of these rates will only be performed on receipt of a procurement order from the Electrical Services.



25. DECLARATION BY TENDERER

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

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

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

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

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

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