



**City of
Ekurhuleni**

ENERGY DEPARTMENT

CONTRACT NUMBER: A-EE 09-2024

BID DOCUMENT

**(IN COMPLIANCE WITH THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022 PUBLISHED IN
GOVERNMENT GAZETTE NO. 47452 OF 04 NOVEMBER 2022)**

**APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF
PROTECTION RELAYS, AUXILARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON
AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.**

ISSUED BY:	PREPARED BY:	PREPARED FOR:
Department of Finance Tender Office Golden Heights, 141 Victoria Street, (Corner Victoria and F H Odendaal Streets) Germiston 1400 Use entrance at 65 FH Odendaal Street Tel: (011) 999-6540/6567 Fax: (011) 999-7511	DEPARTMENT: ENERGY REGION: CORPORATE ENERGY CORPORATE OFFICE TRICHARDTS ROAD BOKSBURG 1460 Mr. Siggibo Mdingi Email: sigqibo.mdingi@ekurhuleni.gov.za,	DEPARTMENT: ENERGY REGION: CORPORATE ENERGY CORPORATE OFFICE TRICHARDTS ROAD BOKSBURG 1460 Mr. Tshilidzi Thenga Email: sigqibo.mdingi@ekurhuleni.gov.za,

NAME OF BIDDING ENTITY (FULL NAME, i.e., Pty (Ltd), Ltd, JV/CONSORTIUM, SOLE PROPRIETOR etc.) :

TELEPHONE NUMBER : _____

EMAIL ADDRESS : _____

FAX NUMBER : _____



CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

CLOSING DATE:
14 JUNE 2024
10:00

To ensure that your bid is not exposed to invalidation, documents are to be completed in accordance with the conditions and bid rules contained in the bid documents.

Supporting documents must be sealed and externally endorsed, **CONTRACT NUMBER: A-EE 09-2024**, and placed in **Bid Box Number ONE (01)**, Ground Floor, Golden Heights, 141 Victoria Street, (Corner Victoria and F H Odendaal Streets) Germiston 1400, Use entrance at 65 FH Odendaal street, **not later than the closing date and time as advertised, at which hour the bids** will be opened in public in the Ground Floor, at above-mentioned address.

The lowest or any bid will not necessarily be accepted and the COE reserves the right not to consider any bid not suitably endorsed or comprehensively completed as well as the right to accept a bid in whole or part.

The following documents must be completed and signed where applicable and submitted as a complete set:

- | | | | | |
|-----|-------------|--|---|-------|
| 1. | FORM OF BID | - Declaration | - | WHITE |
| 2. | FORM "A" | - Procurement Form of Bid | - | WHITE |
| 3. | FORM "B" | - Declaration of Interest | - | WHITE |
| 4. | FORM "C" | - Declaration for Procurement above R10 Million | - | WHITE |
| 5. | FORM "D" | - Declaration of Bidder's Past SCM Practices | - | WHITE |
| 6. | FORM "E" | - Certificate of Independent Bid Determination | - | WHITE |
| 7. | FORM "G" | - Declaration for municipal accounts | - | WHITE |
| 8. | FORM "H" | - Declaration for municipal accounts where bids are expected to exceed R10 million | - | WHITE |
| 9. | FORM "I" | - Specification | - | WHITE |
| 10. | FORM "J" | - Variations and Omissions | - | WHITE |
| 11. | FORM "K" | - Schedule of Prices | - | WHITE |
| 12. | FORM "L" | General Conditions of Contract | - | WHITE |
| 13. | FORM "M" | - Special Conditions and Undertakings | - | WHITE |
| 14. | FORM "N" | - Contract form - Rendering of services (Part 1) | - | WHITE |
| 15. | FORM "N" | - Contract form - Rendering of services (Part 2) | - | WHITE |

NOTICE TO BIDDERS

VERY IMPORTANT NOTICE ON DISQUALIFICATIONS:

A bid not complying with the peremptory requirements stated hereunder will be regarded as not being an **“Acceptable bid”**, and as such will be rejected.

“Acceptable bid” means any bid which, in all respects, complies with the conditions of bid and specifications as set out in the bid documents.

A BID WILL BE REJECTED ON THE FOLLOWING GROUNDS:

1. In the event that bidders are **not compliant** with all applicable legislative requirements, as per CSD. National Treasury in partnership with the Provincial Treasury have developed municipalities and municipal entities with a Central Supplier Database (CSD) for the registration of prospective suppliers in line with Section 14(1) (b) of the Municipal Supply Chain Management Regulations (MSCMR). (Tax compliance will be dealt with in terms of MFMA Circular No. 90)
2. **Non-compliance** with the Value Added Tax Act, 1991; i.e. In terms of this Act **it is mandatory** for any business **to register for VAT** if the income earned in any consecutive twelve (12) month period exceeds or is likely to exceed R 1 million.
NB: Bidder/s failing to comply with this provision of the Value Added Tax Act, 1991 **WILL NOT BE CONSIDERED**, therefore rejected.
3. Non-compliance with the Municipal Supply Chain Management Regulations, 2005; i.e. All sections affecting the evaluation of the bid **must be indicated** on the bid document and must be **submitted and completed in full**. All bidder's information **must be accurate and correct**.
4. In the event of a **failure to complete** and **sign in full** the schedule of quantities as required.
5. In the event of there being **scratching out, writing over or painting out** rates or information, affecting the evaluation of the bid, **without initialling** next to the amended rates or information. However, in cases where the total amount (aggregated) has not been affected, the bid will still be acceptable.
6. In the event of the **use of** correction fluid (e.g., tippex), any erasable ink, or any erasable writing instrument (e.g., pencil) on sections affecting the evaluation process of the bid.
7. If the Bid **has not been properly signed** by a person having the authority to do so. **(Refer to Declaration)**
8. If the bidder **attempts to influence** or has in fact **influenced** the evaluation and/or awarding of the contract.
9. If there is any **misrepresentation**, on information, that affects evaluation and / or information or evidence submitted pertaining to specific goals.
10. If the bid has **either** been submitted in the wrong bid box **or** after the relevant closing date and time.
11. Non-submission of latest municipal account for the bidding entity or signed lease agreement or an Affidavit (in cases where the bidding entity does not own a property).
12. If any municipal rates and taxes or municipal service charges **owed** by the bidder or any of its directors/members to the municipality or municipal entity, or to any other municipality or municipal entity, **are in arrears for three months (if the value of the transaction is expected not to exceed R10 million (VAT included))** (unless if the bidder has attached proof of the payment arrangement of the arrears to the bid document as at the closing date of the submission of bids)
13. If any municipal rates and taxes or municipal service charges **owed** by the bidder or any of its directors/members to the municipality or municipal entity, or to any other municipality or municipal entity, **are in arrears for more than 30 days (if the value of the transaction is expected to**

- exceed R10 million (VAT included)** (unless if the bidder has attached proof of the payment arrangement of the arrears to the bid document as at the closing date of the submission of bids)
14. If any bidder who during the last five years has **failed to perform satisfactorily** on a previous contract with the municipality, municipal entity or any other organ of state **after** written notice was given to that bidder that performance was unsatisfactory.
 15. The accounting officer must ensure that irrespective of the procurement process followed, **no** award may be given to a person –
 - a) who is in the service of the state, or;
 - b) if that person is not a natural person, of which any director, manager, principal shareholder or stakeholder, is a person in the service of the state; or;
 - c) who is an advisor or consultant contracted with the municipality in respect of a contract that would cause a conflict of interest.
 16. If the bidder **is not registered** in the required CIDB contractor grading designation (category) or higher, **if required** in this bid documentation.
 17. If the bidder or any of its directors **is listed** on the Register of Bid Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person **prohibited** from doing business with the public sector.
 18. If the bidder **has abused** the COE's Supply Chain Management System **and** action was taken in terms of paragraph 38 of the COE SCM Policy.
 19. In the event of **non-submission of three (03) Annual Financial Statements** if the value of the transaction is expected to exceed R10 million (VAT included). In this regard, please note that:
 - 19.1. If a bidder is a registered company required by law to have its annual financial statements audited or independently reviewed in compliance with the requirements of the Companies Act, Act No.71 of 2008, or any other law, audited or independently reviewed annual financial statements, as the case may be, prepared within six (6) months of the end of the bidders **most recent** financial year **together with** the audited or independently reviewed annual financial statements **for the two immediately preceding financial years**, unless the bidder was only established within the past three (3) years in which case **all** of its annual financial statements must be submitted.
 - 19.2. If a bidder is a registered close corporation, annual financial statements in compliance with the provisions of the Close Corporations Act, Act No. 69 of 1984, prepared within nine (9) months of the end of the bidders **most recent** financial year **together with** the annual financial statements **for the two immediately preceding financial years**, unless the bidder was only established within the past three (3) years in which case **all** of its annual financial statements must be submitted.
 - 19.3. A **complete set** of Annual financial statements submitted must comply with the City's requirements.

A complete set of financial statements comprises:

 - a) a statement of financial position as at the end of the period;
 - b) a statement of profit or loss and other comprehensive income for the period;
 - c) a statement of changes in equity for the period;
 - d) a statement of cash flows for the period.
 - e) notes, comprising significant accounting policies and other explanatory information;
 - f) comparative information in respect of the preceding period

- 19.4. If the bidder only commenced business within the past three years, the bidder **is required to submit** annual financial statements in compliance with the provisions of (17.1) and (17.2) above for each of its financial years since commencing business.
- 19.5. If a bidder **is not required** by law to have its annual financial statements audited or independently reviewed, or is not a Close Corporation, then non-audited annual financial statements for the periods referred to above **must be submitted**. Further that if no Annual Financial Statements are attached as requested above, the bid will be rejected
20. If the bidder has failed to submit ALL required documents as specified on the bid document.
21. If the following have not been **fully completed** and **signed**:
- | | |
|-------------|--|
| FORM OF BID | - General Declaration |
| FORM "B" | - Declaration of Interest |
| FORM "C" | - Declaration for Procurement above R10 Million (if applicable) |
| FORM "D" | - Declaration of Bidder's Past SCM Practices |
| FORM "E" | - Certificate of Independent Bid Determination |
| FORM "G" | - Declaration for municipal accounts |
| FORM "H" | - Declaration for municipal accounts where bids are expected to exceed R10 million |

NOTE:

1. IN THIS DOCUMENT AND OTHER DOCUMENTS REFERRED TO BUT NOT ATTACHED, THE FOLLOWING WORDS ARE SYNONYMOUS WITH EACH OTHER.

- 1.1. CLIENT, EMPLOYER, CITY OF EKURHULENI (CoE).
- 1.2. BID, TENDER AND VARIATIONS THEREOF
- 1.3. JOINT VENTURE / CONSORTIUM

- 2. **Very important notice:** Bidders must note that only information filled in at the spaces provided therefore in the bid document will be considered for evaluation purposes unless additional space is required and then only if the location of the additional information in the attachments is properly referred to by page number and section heading. Information supplied anywhere else will be disregarded which **may** lead to the rejection of the bid.
- 3. **The attachment or inclusion of information not specifically asked for is not desirable and lead to delays in the awarding of bids. This includes Company Profiles and CV's if not specifically requested.**

PLEASE NOTE POSSIBLE AMENDMENTS/ADDENDUM MAY BE ADVERTISED ON THE CoE WEBSITE. IT REMAINS THE RESPONSIBILITY OF THE BIDDER TO CHECK THE COE WEBSITE DAILY AND TO RAISE ANY ENQUIRIES REGARDING THE BID TO THE RELEVANT CONTACT PERSON BEFORE THE CLOSING DATE. NO COMMUNICATION WILL BE ALLOWED AFTER THE CLOSING OF THE BID

PLEASE NOTE THAT ALL BID DOCUMENTS ARE ALSO AVAILABLE FOR DOWNLOAD ON OUR WEBSITE FOR FREE IN ANY COLOUR PAPER.

PLEASE NOTE EXTENSION OF VALIDITY (IF APPLICABLE) WILL BE ADVERTISED ON THE CoE WEBSITE.

IT REMAINS THE RESPONSIBILITY OF THE BIDDER TO CHECK THE CoE WEBSITE DAILY FOR ANY EXTENSION OF VALIDITY PUBLISHED.

ADVERTISED IN: SOWETAN
PUBLISHING DATE: 03 MAY 2024

CITY OF EKURHULENI

Bids are hereby invited for the following:
ENERGY DEPARTMENT

<u>CONTRACT NO.:</u>	<u>DESCRIPTION:</u>	<u>CLOSING DATE:</u>
A-EE 09-2024	Appointment of Service Providers for the Supply, Delivery and Off-Loading of Protection Relays, Auxiliary Equipment and Automatic Voltage Regulation Relays on an as and when required basis for a period from date of award until 30 June 2027.	14 JUNE 2024

Bidders must note that this bid may be awarded to more than one bidder.

Acceptable bids will be evaluated by using a system that awards points on the basis of **90 points** for bid price and a maximum of **10 points** for Specific Goal/s.

Tax compliance will be dealt with in terms of MFMA Circular No. 90

Please note that all bid documents are available for download on our website for free in any colour paper

Bids are to be completed in accordance with the conditions and bid rules contained in the bid documents and supporting documents must be sealed and externally endorsed with the **CONTRACT NUMBER AND DESCRIPTION** and placed in bid **box number ONE (01)**, on the Ground Floor, Golden Heights, 141 Victoria Street, (Corner Victoria and F H Odendaal Streets) Germiston 1400, Use entrance at 65 FH Odendaal street, not later than **10:00** on **14 JUNE 2024**. Bids will be opened immediately thereafter, in public, in the Conference Room, Ground Floor, at above-mentioned address. **All bids shall hold good for 120 days as from the closing date of bids.**

Bids which are not received and/or deposited **in the specified bid box before 10:00** on the closing date for the bid mentioned hereinbefore, **will be marked as late bids and such bids shall in terms of the SCM Policy of the City of Ekurhuleni, not be considered by the Council as valid bids.**

Enquiries must be directed to Mr. Siggibo Mdingi at e-mail address: siggibo.mdingi@ekurhuleni.gov.za

Bidder's attention is specifically drawn to the provisions of the bid rules which are included in the bid documents. The lowest or any bid will not necessarily be accepted and the Council reserves the right not to consider any bid **not suitably endorsed or comprehensively completed**, as well as the right to accept a bid in whole or part. **Bids completed in pencil will be regarded as invalid bids. Bids may only be submitted on the documentation provided by the COE.**

TELEFAX OR E-MAIL BIDS ARE NOT ACCEPTABLE

DR. I. MASHAZI
CITY MANAGER
COE

MBD 1 : PART A : INVITATION TO BID					
YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE CITY OF EKURHULENI					
BID NUMBER:	A-EE 09-2024	CLOSING DATE:	14 JUNE 2024	CLOSING TIME:	10:00
DESCRIPTION	Appointment of Service Providers for the Supply, Delivery and Off-Loading of Protection Relays, Auxiliary Equipment and Automatic Voltage Regulation Relays on an as and when required basis for a period from date of award until 30 June 2027.				
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).					
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS					
GOLDEN HEIGHTS					
141 VICTORIA STREET (CORNER VICTORIA AND F H ODENDAAL STREETS) Use entrance at 65 FH Odendaal Street					
GERMISTON					
1400					
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 ORIGINAL SWORN AFFIDAVIT		☐ Yes ☐ No
[A B-BBEE STATUS VERIFICATION CERTIFICATE/ ORIGINAL SWORN AFFIDAVIT OR CERTIFIED COPY OF THE SWORN AFFIDAVIT OR A CERTIFIED COPY THEREOF (FOR EMES& QSEs) OR A CERTIFICATE FROM THE COMPANIES AND INTELLECTUAL PROPERTY COMMISSION (CIPC) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS (if applicable)]					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?		☐ Yes ☐ No [IF YES, ANSWER PART B:3]
TOTAL NUMBER OF ITEMS OFFERED			TOTAL BID PRICE		R
SIGNATURE OF BIDDER			DATE		
CAPACITY UNDER WHICH THIS BID IS SIGNED					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			TECHNICAL INFORMATION MAY BE DIRECTED TO:		
DEPARTMENT	Finance		CONTACT PERSON	Mr. Siggibo Mdingi	
CONTACT PERSON	Winnie Majola		TELEPHONE NUMBER	N/A	
TELEPHONE NUMBER	N/A		FACSIMILE NUMBER	N/A	
FACSIMILE NUMBER	N/A		E-MAIL ADDRESS		
E-MAIL ADDRESS	Winnie.Majola.@ekurhuleni.gov.za		sigqibo.mdingi@ekurhuleni.gov.za		

MBD 1: 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, 2022, 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										
<table style="width: 100%; border: none;"> <tr> <td style="width: 70%;">3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?</td> <td style="width: 30%; text-align: right;"> ☐ YES ☐ NO </td> </tr> <tr> <td>3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA?</td> <td style="text-align: right;"> ☐ YES ☐ NO </td> </tr> <tr> <td>3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?</td> <td style="text-align: right;"> ☐ YES ☐ NO </td> </tr> <tr> <td>3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?</td> <td style="text-align: right;"> ☐ YES ☐ NO </td> </tr> <tr> <td>3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?</td> <td style="text-align: right;"> ☐ YES ☐ NO </td> </tr> </table> 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.	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
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									

**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:

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM OF BID

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

GENERAL DECLARATION:

To: The City Manager
CITY OF EKURHULENI
Private bag X1069
GERMISTON
1400

Sir/Madam,

I/We, the undersigned (hereinafter referred to as "the bidder"):

- (a) bid to supply and deliver to the CITY OF EKURHULENI [hereinafter referred to as "the COE"] all or any of the supplies and to render all or any of the articles, goods, materials, services or the like described both in this and the other Schedules to this Contract;*
- (b) agree that we will be bound by the specifications, prices, terms and conditions stipulated in those Schedules attached to this bid document, regarding delivery and execution;*
- (c) further agree to be bound by those conditions, set out in, "FORM OF BID AND FORMS A - N", attached hereto, should this bid be accepted in whole or in part;*
- (d) confirm that this bid may only be accepted by the COE by way of a duly authorised Letter of Acceptance;*
- (e) declare that we are fully acquainted with the Bid document and Schedules, and the contents thereof and that we have signed the Bill of Quantities and completed the Returnable Schedules and declarations, attached hereto;*
- (f) declare that all amendments to the bid document have been initialled by the relevant authorised person and that the document constitutes a proper contract between the COE and the bidder;*
- (g) certify that the item/s mentioned in the bid document, qualifies/qualify for the preference(s) shown;*
- (h) acknowledge that the information furnished is true and correct;*
- (i) accept that in the event of the contract being awarded as a result of preference claimed in this bid document, I may be required to furnish documentary proof to the satisfaction of the COE that the claims are correct. If the claims are found to be inflated, the COE may, in addition to any other remedy it may have, recover from me all cost, losses or damages incurred or sustained by the COE as a result of the award of the contract and/or cancel the contract and claim any damages which the COE may suffer by having to make less favourable arrangements after such cancellation;*

- (j) declare that no municipal rates and taxes or municipal service charges owed by the bidder or any of its directors to the municipality, or to any other municipality or municipal entity, are in arrears for more than three (3) months; and
- (k) declare that I have not failed to perform satisfactorily during the last five (5) years on a previous contract with the Municipality, Municipal entity or any other organ of state, after written notice was given to me that my performance was unsatisfactory.
- (l) declare that the signatory to the bid document is duly authorised; and
- (m) agree that documentary proof regarding any tendering issue will, when required, be submitted to the satisfaction of the COE.
- (n) declare that the Broad-Based Black Economic Empowerment Certificate submitted herewith is based on true and accurate information and has been obtained from a duly accredited verification agency (or, in the case of an Exempted Micro-Enterprise(EME) and a Qualifying Small Enterprise (QSE) declare that the submitted Original Sworn Affidavit/ Certified copy of the sworn affidavit or a certified copy thereof or a certificate from the Companies and Intellectual Property Commission (CIPC) confirming their annual total revenue is true and correct)
- (o) declare that the following responses to be true and correct:
Does the bidder have participation in the submission of any other offer for the supplies/services described in the attached documents?

(Tick applicable box)

YES	NO
☐	☐

If YES, the following information must be supplied:

1. The name(s) of the other Bidder(s) involved
2. The full details of the Bidder(s) participation

- (p) declare that all of the information furnished is true and correct

Signed at.....this.....day of..... 20.....

Name of Authorised Person: _____

Authorised Signature: _____

Name of Bidding Entity: _____

Date: _____

As witness: 1.

PLEASE NOTE:

- *The prices at which bidders are prepared to supply the goods and materials or perform the services must be placed in the column on the Form provided for that purpose.*
- Bidders must sign the Form of Bid as well as Form "K" (Schedule of Prices) attached to this bid document in full and on acceptance of a bid by the COE, the Conditions of Contract, Special Conditions, Specifications, Declarations and Schedule of Prices, attached hereto shall be deemed to be the conditions of Contract between the parties.
- If particulars required in respect of the bid have not been completed the bid will be rejected , except, if only proof of specific goal/s claimed as provided for in Regulation 4 and 5 of The Preferential Procurement Regulations 2022, is not submitted, the bid will not be disqualified but no preference points will be awarded.
- In the event of the use of correction fluid (e.g., tippex), any erasable ink, or any erasable writing instrument (e.g., pencil) the bid will be rejected.

NAME OF BIDDING ENTITY

FORM “A”

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

PROCUREMENT FORM

ADJUDICATION OF BIDS

Bids are adjudicated in terms of COE Supply Chain Management Policy, and the following framework is provided as a guideline in this regard.

1. Technical adjudication and Minimum Requirement

Bids will be adjudicated in terms of inter alia:

- Compliance with bid conditions
- Technical specifications

If the bid does not comply with the bid conditions or technical specifications, the bid shall be rejected. **See page 3 to 5 examples.**

2. Plant and equipment (owned or leased)

Evaluation of the following in terms of the size, nature and complexity of goods and/or services required:

- Physical facilities
- Plant and equipment available for the contract owned by the bidder
- Plant and equipment the bidder intends renting or acquiring, should the contract be awarded to him.

3. Size of enterprise and current workload

Evaluation of the bid's position in terms of:

- Previous and expected current annual turnover
- Current contractual obligations
- Capacity to execute the contract

4. Staffing profile

Evaluation of the bid's position in terms of:

- Staff available for this contract being bided for
- Qualifications and experience of key staff to be utilised on this contract.

5. Previous experience/Capability/Company Experience

Evaluation of the bid's position in terms of his previous experience. Emphasis will be placed on the following:

- Experience in the relevant technical field

- Experience of contracts of similar size
- Some or all of the references will be contacted to obtain their input.

6. **Financial ability to execute the contract**

Evaluation of the bid's financial ability to execute the contract. Emphasis will be placed on the following:

- Surety proposed
- Estimated cash flow
- Contact the bidder's bank manager to assess the bidder's financial ability to execute the contract and the bidder hereby grants his consent for this purpose.

7. **Central Supplier Database (CSD)**

In the event that bidders are not compliant with all applicable legislative requirements, as per CSD. National Treasury in partnership with the Provincial Treasuries have developed municipalities and municipal entities Central Supplier Database (CSD) for the registration of prospective suppliers in line with Section 14(1) (b) of the Municipal Supply Chain Management Regulations (MSCMR). (Tax compliance will be dealt with in terms of MFMA Circular No. 90)

NB:

If the bid does not meet the requirements contained in the COE Supply Chain Management Policy, and the mentioned framework, it shall not be considered an acceptable bid and shall be rejected by the Municipality and may not subsequently be made acceptable by correction or withdrawal of the non-conforming deviation or reservation.

8. **Adjudication using a Points System**

Acceptable bids will be evaluated using a system that awards points on the basis of bid price and specific goal/s. Failure on the part of a bidder to submit proof of specific goal/s claim will be interpreted to mean that preference points for specific goal/s are not claimed.

For bids with a bid amount equal to or above R2 000 and up to a Rand value of R 50 million (all applicable taxes included) a maximum of 80 points is allocated for price and a maximum of 20 points for specific goal/s points. For bids with a bid amount above R 50 million (all applicable taxes included) a maximum of 90 points is allocated for price and a maximum of 10 points for specific goal/s points.

The Municipality shall award the Contract to the Bidder obtaining the highest number of points for Price and specific goal/s calculated in accordance with the Preferential Procurement Regulations, 2022, unless there are grounds to justify the award to another bidder, in accordance with the provisions of Section 2 (f) of the Preferential Procurement Policy Framework Act, Act No. 5 of 2000.

9. **PREFERENTIAL PROCUREMENT REGULATIONS (PPR) 2022 DEFINATION OF PRICE APPLICATION**

The price used for evaluation of tenders is the price inclusive of all applicable taxes as per regulation 4(1) and 5(1). All applicable taxes certainly will include Value Added Tax (VAT), where

applicable, and any other taxes as may be imposed through legislation. Whatever the nature of the tax, it should be included in the price submitted.

It is emphasized that mandatory registration for VAT is a legislative requirement once enterprises exceed R1 million in sales within a 12-month period. Other enterprises may elect voluntary registration for VAT even if they do not meet the mandatory threshold for registration.

10. Evaluation on Functionality

10.1 Evaluation on Functionality shall be in accordance with the CoE Supply Chain Management Policy as follows:

When functionality will be evaluated the following shall be clearly specified in the invitation to quote/bid:

- Evaluation criteria for measuring functionality
- Weight of each criterion
- Applicable values
- Minimum qualifying score for functionality.
- Respondents that have achieved the minimum qualification score for functionality shall be evaluated further on price and preference points.
- Respondents that did not achieve the minimum qualification score for functionality shall be eliminated from further evaluation.

10.2 Accordingly, where an invitation to submit a tender indicates that the tender will be evaluated on functionality, all acceptable bids submitted shall be firstly evaluated on functionality and, all acceptable bids that achieve the minimum score for functionality, as indicated in the tender invitation, shall be further evaluated in terms of the points system referred to above.

11. Remedies

The City Manager must act in terms of Regulation 9 of the Preferential Procurement Policy Regulations, 2022, in circumstances contemplated in Regulation 9 (1) which is outlined below;

(9)(1) If an organ of state is of the view that a tenderer submitted false information regarding a specific goal/s, it must—

(a) inform the tenderer; accordingly, and

(b) give the tenderer an opportunity to make representations within 14 days as to why the tender may not be disqualified or, if the tender has already been awarded to the tenderer, the contract should not be terminated in whole or in part.

(2) After considering the representations referred to in subregulation (1) (b), the organ of state may, if it concludes that such information is false—

(a) disqualify the tenderer or terminate the contract in whole or in part; and

(b) if applicable, claim damages from the tenderer.

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

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF SPECIFIC GOALS, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022.

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 equal to or above R2 000 and up to R50 million (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 million (all applicable taxes included).
 - an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system;
 - or (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system.
- 1.2 The value of this bid is estimated to exceed R50 million (all applicable taxes included) and therefore the (90/10) system shall be applicable.
- 1.3 Preference points for this bid shall be awarded for:
- (a) Price; and
 - (b) Specific goal/s.
- 1.3.1 The maximum points for this bid are allocated as follows:
- | | POINTS |
|---|---------------|
| 1.3.1.1 PRICE | (90). |
| 1.3.1.2 SPECIFIC GOAL/S | (10). |
| Total points for Price and Specific Goal/s must not exceed | 100 |
- 1.4 Failure on the part of a bidder submit proof of specific goal/s claim will be interpreted to mean that preference points for specific goal/s 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. **“all applicable taxes”** includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2. **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- 2.3. **“specific goals”** means specific goals as contemplated in section 2(1) (d) of the Act which may include contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender and disability including the implementation of programmes of the Reconstruction and Development Programme as published in *Government Gazette* No. 16085 dated 23 November 1994;

- 2.4. **“Historically Disadvantaged Individual (HDI)”** means any person, category of persons or community, disadvantaged by unfair discrimination before the Constitution of the Republic of South Africa, 1993 (Act No. 200 of 1993) came into operation. **(Please Note: Historically Disadvantaged Individuals includes women and persons with disabilities)**
- 2.5. **“Youth”** means an individual between the ages of 18 and 35.
- 2.6. **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- 2.7. **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- 2.8. **“comparative price”** means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- 2.9. **“consortium or joint venture”** 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;
- 2.10. **“contract”** means the agreement that results from the acceptance of a bid by an organ of state;
- 2.11. **“Firm price”** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.12. **“functionality”** means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.13. **“non-firm prices”** means all prices other than “firm” prices;
- 2.14. **“person”** includes a juristic person;
- 2.15. **“rand value”** means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.16. **“sub-contract”** means the primary contractor’s assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.17. **“total revenue”** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- 2.18. **“trust”** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.19. **“trustee”** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.
- 2.20. **“Share Certificate”** a physical, written document signed by the Directors of a Company, and serves as legal proof of each Director’s shareholding / ownership in the Company.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points may be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts.
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- 3.4 In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for Specific goal/s.

- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for Specific goal/s, the successful bid must be the one scoring the highest score for functionality.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR PRICE

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

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

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

Where:

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

4.2 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS FOR TENDERS FOR INCOME-GENERATING CONTRACTS

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

Where:

P_s = Points scored for comparative price of bid under consideration
 P_t = Comparative price of bid under consideration
 $P_{\max}$ = Comparative price of highest acceptable tender.

5. Points awarded for Specific Goal/s

- 5.1 In terms of Regulation 4 (1) and 5 (1) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the Specific Goal/s in accordance with the table below:

SPECIFIC GOAL REQUIREMENT	EVIDENCE REQUIRED	POINTS ALLOCATED
EME and/ or QSE	Original Sworn Affidavit/Certified Copy of the Sworn Affidavit or BBBEE Certificate	4
Enterprise situated within the Ekurhuleni demarcation.	Municipal Account or Lease Agreement or Affidavit – must be in the name of the Enterprise NB: Municipal Account must not be older than 3 months	3
An enterprise which is at least 50% owned by Historically Disadvantaged Individuals	Identity document (certified not older than 6 months)	3
	Company Share Certificate or Directorship Composition from CIPC or a Member's Interest Certificate for a Registered CC	
	For persons living with disabilities (in addition to the above) Original/Certified Medical Certificate (certified not older than 6 months) with the following information: a) Name of practitioner, b) Practitioner number, c) Doctor's contact details, d) Details of the condition, e) Date, f) Signature, g) Stamp and Patient's name.	
TOTAL SPECIFIC GOAL POINTS		10

NB: IF BIDDERS DO NOT COMPLETE INFORMATION OR SUBMIT EVIDENCE REQUIRED FOR THE ABOVE TABLE THEY WILL NOT BE AWARDED ANY SPECIFIC GOALS POINTS. ALL EVIDENCE MUST BE SUBMITTED AT BID CLOSURE AND MUST BE VALID AT THE CLOSE OF BID FOR POINT'S ALLOCATION PURPOSES.

- 5.2 In order to obtain specific goal/s points in terms of the provisions of Regulations 4(2) or 5(2) of the Preferential Procurement Regulations, 2022, the bidder must submit proof of specific goal/s claimed.
- 5.3 A trust, consortium or joint venture will qualify for points for the specific goals selected as a legal entity, provided that the entity meets the specific goals requirement.
- 5.4 A trust, consortium or joint venture, will qualify for points provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.(if applicable)
- 5.5 Tertiary institutions and public entities will be required to submit their proof of specific goal/s claimed.

- 5.6 A person awarded a contract may not sub-contract more than 30% of the value of the contract to any other enterprise.

6. BID DECLARATION

- 6.1 Bidders who claim points in respect of specific goal/s must complete the following:

SPECIFIC GOAL	EVIDENCE	POINTS CLAIMED
1.		
2.		
3.		
4.		

7. SPECIFIC GOAL/S CLAIMED IN TERMS OF PARAGRAPHS 1.3.1.2 AND 5.1

- 7.1 SPECIFIC GOAL/S: = (maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of submitted proof as indicated above)

8 DECLARATION WITH REGARD TO BIDDING ENTITY

- 8.1 Name of bidding entity;

- 8.2 VAT registration number:

- 8.3 Registration number of bidding entity:

- 8.4 TYPE OF ENTITY

[TICK APPLICABLE BOX]

- ☐ Partnership/Joint Venture / Consortium
- ☐ One-person business/sole proprietor
- ☐ Close corporation
- ☐ Company
- ☐ Trust
- ☐ Other (specify)

8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

8.6 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

Consumer Account Number

Stand Number

8.8 TOTAL NUMBER OF YEARS THE FIRM HAS BEEN IN BUSINESS AND REGISTRATION DETAILS?

Date of Registration.....;

Date on which bidder commenced business, if different from
date of registration.....

8.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the bidder, certify that the points claimed, based on the specific goal/s indicated in paragraph 7 of the foregoing certificate, qualifies the bidder for the preference(s) shown and I / we acknowledge that:

- (i) The information furnished is true and correct;
- (ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.
- (iii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- (iv) If it is detected that false information regarding the specific goal/s, local production content, or any other matter which will affect or has affected the evaluation of the tender, or where the tender has failed to declare any subcontracting arrangements, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) restrict the bidder/ contractor, its shareholders and/or directors, or only the shareholders and/or 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
 - (e) forward the matter for criminal prosecution

WITNESSES:

- 1.

- 2.

SIGNATURE(S) OF BIDDER(S)

DATE:
ADDRESS:
.....

GENERAL INFORMATION TO BE SUPPLIED BY THE BIDDER:

INFORMATION OF BIDDING ENTITY

1. Details of Bidding Entity

NAME OF BIDDER

POSTAL ADDRESS

STREET ADDRESS

TELEPHONE NUMBER

CODE.....NUMBER.....

CELLPHONE NUMBER

FACSIMILE NUMBER

CODE..... NUMBER.....

E-MAIL ADDRESS

VAT REGISTRATION NUMBER

TCS PIN NUMBER

--

HAS PROOF OF SPECIFIC GOAL/S CLAIMED BEEN SUBMITTED?

(Tick applicable box)

YES	NO

ARE YOU THE ACCREDITED REPRESENTATIVE?
IN SOUTH AFRICA FOR THE GOODS/SERVICES/WORKS OFFERED?
(Tick applicable box)

YES	NO

(IF YES ENCLOSE PROOF)

2. Legal entity: Mark with an **X**.

Sole proprietor	
Partnership	
Close corporation	
Company	
Joint venture/ Consortium	
Trust	
Tertiary Institution	
Public Entity	

3. In the case of a Joint venture/ Consortium, provide details on joint venture/ consortium partners:

Joint venture/Consortium member	Type of entity (as defined above)

4. Income tax reference number: **(COMPULSORY)**
(In the case of a joint venture/consortium, provide for all joint venture/consortium members)

_____	_____
_____	_____

5. VAT registration number **(COMPULSORY)**:
(In the case of a joint venture/consortium, provide for all joint venture/consortium members)

_____	_____
_____	_____

6. Company, close corporation, or trust registration number (**COMPULSORY**):
(In the case of a joint venture, provide for all joint venture members)

7. Details of proprietor, partners, closed corporation members, company directors, or trustees indicating technical qualifications where applicable (Form on the next page).
8. For joint ventures/ consortiums the following must be attached:
- Written authority **of each JV / consortium partner**, for authorized signatory.
 - The joint venture/ consortium agreement.
9. For Trusts the following must be attached
- a. Certified copy of the trust deed;
 - b. Certified copies of the Letters of Authority issued in terms of S6 of the Trust Property Control Act, Act No.57 of 1988
 - c. Certified copy of the resolution of the trustees of the trust authorising the signatory to sign the bid on behalf of the trust

SIGNATURE OF AUTHORIZED PERSON :

DATE :

DETAILS OF PROPRIETOR, PARTNERS, CLOSE CORPORATION MEMBERS, COMPANY DIRECTORS, TRUSTEES,
(In the event of a joint venture/ consortium, to be completed by all of the above of the joint venture/ consortium partners)

Name and Surname	Identity Number	Relevant qualifications and experience	Years of relevant experience

DETAILS OF BIDDING ENTITY'S BANK

If the bidder is a Joint Venture or partnership, the information requested below is required for each member / partner.

I/We hereby authorize the Employer/Engineer to approach all or any of the following banks for the purposes of obtaining a financial reference:

DESCRIPTION OF BANK DETAIL	BANK DETAILS APPLICABLE TO BIDDER
Name of bank	
Contact person	
Branch name	
Branch code	
Street address	
Postal address	
Telephone number	()
Fax number	()
Account number	
Type of account, (i.e. cheque account)	

NAME OF BIDDING ENTITY

JOINT VENTURE/ CONSORTIUM INFORMATION

(Complete only if applicable)

The parties hereto form a Joint Venture/ Consortium for the purpose of jointly bidding and obtaining the award of contract for **APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.** and of jointly performing such contract.

The share of the partners in the Joint Venture/ Consortium shall be:

Full Name and address of Lead enterprise

..... %

.....

Full Name and address of 2nd enterprise

..... %

.....

Full Name and address of 3rd enterprise

..... %

.....

The Lead Partner is hereby authorised to incur liabilities, receive instructions, payments, sign all documents in connection with the bid, and to be responsible for the entire execution and administration of the contract for and on behalf of the partners.

The parties hereto shall make available to the Joint Venture/ Consortium the technical advice and benefit of their individual experience and shall, in all other respects, endeavour to share the responsibility and burden of the performance of the Joint Venture/ Consortium.

To this end the parties hereto shall share, in the above proportions, in all risks and obligations arising out of or in connection with the Contract, especially in the provisions of all necessary working capital and guarantees, in profit and loss and personnel.

The Lead Partner shall supply, in its name, the necessary insurance prescribed for the industry and such other insurance as may be prescribed by the COE, for the amount and period as stated in the Contract Data.

The Joint Venture/ Consortium may not be terminated by any of the parties hereto until either:

The contract has been awarded to another bidder

Or

The work undertaken by the Joint Venture/ Consortium under the contract has been completed and all liabilities and claims incurred by and made by the Joint Venture/ Consortium have been settled, the bid is cancelled or the period of validity of bid extended.

No party to the Agreement shall be entitled to sell, assign or in any manner encumber or transfer its interest or any part thereof in the Joint Venture/ Consortium without obtaining the prior written consent of the other party hereto.

The Parties of the Joint Venture/ Consortium shall cooperate on an exclusive basis. No Party shall during the validity period of the bid submit a bid to or enter into a Contract with the COE or any other party for the Project, either alone or in collaboration with a third party.

Authorised Signature Lead Partner.....

Name

Designation

Signed at..... on

Authorised Signature of 2nd Partner.....

Name

Designation

Signed at..... on

Authorised Signature of 3rd Partner.....

Name

Designation

Signed at..... on

(ALL SIGNATORIES SHALL CONFIRM THEIR AUTHORITY BY ATTACHING TO THE LAST PAGE OF THE BID, ORIGINAL OR CERTIFIED COPIES OF DATED AND SIGNED RESOLUTIONS OF THE MEMBERS/DIRECTORS/PARTNERS AS THE CASE MAY BE.)

In the event that there are more than 3 Joint Venture/Consortium partners, additional page/s may be added in order to furnish the requested information and authorised signatures

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

Physical facilities

Description	Address	Area (m ²)

Plant / Equipment

Provide information on plant / equipment that you have available for this project. Attach details if the space provided is not enough.

NB: PLEASE INDICATE QUANTITY ON THE NUMBER OF UNITS COLUMN IN ORDER TO BE EVALUATED

Description : Owned Plant / Equipment	Number of units
One (1) Light Duty Vehicle (LDV)/Bakkie (Minimum: GVM 1850 Kg)	

--	--

Description : Hired Plant / Equipment	Number of units
One (1) Light Duty Vehicle (LDV)/Bakkie (Minimum: GVM 1850 Kg)	

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

Size of enterprise and current workload

What was your turnover in the previous financial year? R

What is the estimated turnover for your current financial year? R

List your current contracts and obligations

Description	Value (R)	Start date	Duration	Expected completion date

Do you have the capacity to supply the goods and services described in this bid, should the contract be awarded to you?

SMME STATUS - (COMPULSORY)

TO BE COMPLETED FOR STATISTICAL PURPOSES ONLY AND WILL NOT BE USED FOR EVALUATION PURPOSES

Provide details on the following

Sector/Sub-Sector in accordance with the Standard Industrial Classification	
Total Full-time Equivalent of paid Employees	
Total Annual Turnover	
Total Gross Asset Value	
Size or Class (Medium, Small, Very Small, Micro)	

NOTE: If all of the above does not adhere to the definition of a single class, use the total Annual Turnover only to decide on the class.

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

EQUITY OWNERSHIP – (COMPULSORY)

List all partners, shareholders or members of bidding entity by name, identity number, citizenship, gender, race, HDI status and ownership.
In the case of a Joint Venture, Consortium or Partnership complete an “Equity ownership” for each member.

Name and Surname	Position occupied in Enterprise	Identity number	Citizen-ship	Gender Male / Female	Race	HDI Status (Y/N)	%Owned by HDI's	% Owned by Women		% Owned by Disabled
								Black	White	

PLEASE NOTE

KINDLY ATTACHED COPIES OF IDENTITY DOCUMENTS OF THE ABOVEMENTIONED MEMBERS

CERTIFICATION

I, THE UNDERSIGNED (NAME)

CERTIFY THAT THE INFORMATION FURNISHED ON THIS EQUITY OWNERSHIP IS CORRECT.

**I ACCEPT THAT THE STATE AND/OR THE COE MAY ACT AGAINST ME SHOULD THIS
DECLARATION PROVE TO BE FALSE.**

.....
Signature

.....
Date

.....
Capacity

.....
Name of Bidding Entity

Staffing Profile

Provide information on the staff that you have available to execute this contract (attach a separate list if the space provided is insufficient)

Own staff :	Number of staff

FOR EVALUATION PURPOSE (MUST BE COMPLETED)**Proposed Key Personnel**

Provide information on key staff you intend utilising on this contract, should it be awarded to you. (In case of engineering construction projects key staff is defined as staff of foreman level and above)

DESIGNATION	NAME & SURNAME	NATIONALITY:	SUMMARY OF			
			QUALIFICATIONS	NQF Level	NUMBER OF YEARS OF EXPERIENCE	EXPERIENCE AND PRESENT OCCUPATION
One (1) Project Manager						
One (1) Driver						

REQUIRED DOCUMENTS:**BIDDER MUST SUBMIT THE FOLLOWING DOCUMENTS WITH THE BID:****Infrastructure and resources available – Plant and Equipment (owned or leased)**

- **Proof of ownership or lease agreement or letter of intent to lease the following:**
 - a) One (1) Light Duty Vehicle (LDV)/Bakkie (Minimum: GVM 1850 Kg)

One (1) Project Manager

- Copy of National Diploma in Electrical Engineering

DESIGNATION	NAME & SURNAME	NATIONALITY:	SUMMARY OF			
			QUALIFICATIONS	NQF Level	NUMBER OF YEARS OF EXPERIENCE	EXPERIENCE AND PRESENT OCCUPATION
- CV demonstrating 3 Years Experience in Electrical Engineering. One (1) Driver - Valid Code-B driver's license Relevant previous Company Experience – Completed Projects - Three (03) signed reference letters with contactable references from the bidder's previous client where the bidder successfully Supplied and Delivered protection relays, auxiliary equipment, and automatic voltage regulation relays. Technical Documentation 1) Technical Sheet indicating the technical specifications per tendered schedule. 2) Brochure including the picture of the unit/equipment offered. 3) If the relays are not supplied by the original manufacturer, or the manufacturer's agent, the bidder shall attach a letter, from the original manufacturer or original manufacturer's agent, confirming that the above conditions shall be valid even if the support is requested directly from the original manufacturer or original manufacturer's agent by the City. The manufacturer's agent must be based in South Africa. Please Note: - All foreign qualifications must be SAQA (South African Qualifications Authority) accredited. - All professional Registrations must be in good standing during the period of tender evaluation. - The city reserves the right to verify the submitted documents. NB! Failure to submit the above-mentioned documents will result in disqualification.						

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

Previous Company Experience

Provide the following information on **relevant** previous experience

Give at least two (2) names and telephone numbers and e-mail address per reference.

Description(of work done)	Value (R, VAT excluded)	Start date	Duration	Completed date	Reference		
					Name (contact person)	Organisation	Tel no
					Email:		
					Email:		
					Email:		
					Email:		

Financial ability to execute the project

Provide details on the surety you will provide if the bid is awarded to you

Which of the following institutions will provide surety? (details must be provided) (Refer to Form "M" – Special Conditions of Contract)

- Bank registered in terms of the Bank Act 1990 (Act 94 of 1990):

- Insurance Company registered in terms of the Short Term Insurance Act 1998 (Act 53 of 1998):

- Cash: _____

Provide the estimated cash flow on the project in terms of submissions of payment certificates or payment schedules to the Employer utilizing the underlying table

Month no	Amount (VAT included)			Cumulative cash flow
	a Received	b Payments made	a - b Net cash flow	
1			d	j=d
2			e	j+e = k
3			f	k+f = l
4			g	l+g = m
5			h	m+h = n
6			Etc	Etc
7				
8				
9				
10				
11				
12				
Maximum negative cash flow. Take the largest negative number in the last column and write it in here < < < < < < < < < < < < <				

NOTES

- Value added tax to be included in all amounts
- Assume payment of certificates within 30 days of approval of certificate

From what source will you fund the above negative cash flow amount (e.g. Funds internally available, bank overdraft, loan, etc) _____

OCCUPATIONAL HEALTH AND SAFETY INFORMATION FOR BIDS

THE CONTRACTOR SHALL/MUST SUBMIT THE FOLLOWING TO THE MANAGER OH&S TO OBTAIN A CERTIFICATE OF COMPLIANCE FROM OH&S CITY OF EKURHULENI BEFORE ANY WORK MAY COMMENCE.

1. Proof of Registration with the Compensation Commissioner.
2. Letter of "Good Standing" with Compensation Commissioner.
3. Certified copy of first aid certificate.
4. Physical address where contract is taking place (on Company letterhead).
5. Detailed description of intended work (on Company letterhead).
6. List of all Personal Protective Equipment issued to employees (company letterhead).
7. List of ALL employees on site (on company letterhead).
8. Detailed Health and Safety Plan (on company letterhead).
9. Comprehensive Risk Assessment (Qualification and Contact details of Risk Assessor).
10. Public Liability and Commercial Insurance Certificate.
11. All related statutory appointments.
12. Certificates of relevant Training.

The above list represents the minimum content of a safety file In terms of the Construction Regulations, 2014 (the regulations) as promulgated in Government Gazette No 37307 and Regulation Gazette No 10113 of 7 February 2014.

OHS Act 85 of 1993.

PLEASE REMEMBER:

- (1) IN ORDER TO OBTAIN SPECIFIC GOAL/S POINTS IN TERMS OF THE PROVISIONS OF REGULATIONS 4(2) OR 5(2) OF THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE BIDDER MUST SUBMIT PROOF OF SPECIFIC GOAL/S CLAIMED.
- (2) TCS PIN NUMBER;
- (3) IN THE CASE OF A JOINT VENTURE/CONSORTIUM, THE TCS PIN NUMBER OF EACH ENTITY CONSTITUTING THE JOINT VENTURE/CONSORTIUM, MUST BE SUBMITTED WITH THE BID DOCUMENT;
- (4) ATTACH ALL REQUIRED DOCUMENTS TO THE LAST PAGE OF YOUR BID DOCUMENT;
- (5) NO PHOTOCOPIES OF CERTIFIED COPIES WILL BE ALLOWED.

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM "B"

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

DECLARATION OF INTEREST

1. No bid will be accepted from persons in the service of the state¹.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
- 3 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**
 - 3.1 Full Name of Owner of the Bidding Entity:
 - 3.2 Identity Number if applicable:
 - 3.3 Position occupied in the Company (director, trustee, shareholder²):
 - 3.4 Company Registration Number:
 - 3.5 Tax Reference Number:.....
 - 3.6 VAT Registration Number:

¹MSCM 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) a 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 or business entity, exercises control and is

actively involved in its management.

3.7 The names of all directors / trustees / shareholders/ members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.

3.8 Are you presently in the service of the state?
(Tick applicable box)

YES	NO

3.8.1 If yes, furnish particulars.
.....

3.9 Have you been in the service of the state for the past twelve months?
(Tick applicable box)

YES	NO

3.9.1 If yes, furnish particulars.....
.....

3.10 Do you have any relationship (close family member, partner or associate?)
with persons in the service of the state who may be involved
with the evaluation and or adjudication of this bid?
(Tick applicable box)

YES	NO

3.10.1 If yes, furnish particulars.
.....
.....

3.11 Are you aware of any relationship (close family member, partner or associate) between any other
bidder and any persons in the service of the state who may be involved with the evaluation and or
adjudication of this bid?
(Tick applicable box)

YES	NO

3.11.1 If yes, furnish particulars
.....
.....

3.12 Are any of the company's directors, trustees, managers,
shareholders or stakeholders in service of the state?
(Tick applicable box)

YES	NO

3.12.1 If yes, furnish particulars.
.....
.....

- 3.13 Are any spouse, child or parent of the company's directors, trustees, managers, shareholders or stakeholders in service of the state?

(Tick applicable box)

YES	NO

- 3.13.1 If yes, furnish particulars.

.....

- 3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract.

(Tick applicable box)

YES	NO

- 3.14.1 If yes, furnish particulars:

.....

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

Full Name	Identity Number	Employee Number

CERTIFICATION

I, THE UNDERSIGNED (NAME)

CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS CORRECT.

I ACCEPT THAT THE STATE AND/OR THE COE MAY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....
Signature

.....
Date

.....
Capacity

.....
Name of Bidding Entity

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM “C”

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

MUST BE COMPLETED FOR THIS BID

Declaration in terms of paragraph 21(1)(d)(ii) of the Supply Chain Management Policy of the CITY OF EKURHULENI (COE), to be completed by ALL bidders in cases where the value of the transaction is expected to exceed R10 million (VAT included).

PLEASE NOTE:

1. This bid is estimated to exceed a rand value of R10 million (VAT, escalation and contingencies included). Accordingly -

- (1) If a bidder is a registered company required by law to have its annual financial statements audited or independently reviewed in compliance with the requirements of the Companies Act, Act No.71 of 2008, or any other law, audited or independently reviewed annual financial statements, as the case may be, prepared within six (6) months of the end of the bidders most recent financial year together with the audited or independently reviewed annual financial statements for the two immediately preceding financial years must be submitted, (unless the bidder was only established within the past three (3) years in which case all of its annual financial statements must be submitted).
- (2) If a bidder is a registered close corporation, annual financial statements in compliance with the provisions of the Close Corporations Act, Act No. 69 of 1984, prepared within nine (9) months of the end of the bidders most recent financial year together with the annual financial statements for the two immediately preceding financial years must be submitted,(unless the bidder was only established within the past three (3) years in which case all of its annual financial statements must be submitted).
- (3) A **complete set** of Annual financial statements submitted must comply with the City's requirements.

A complete set of financial statements comprises:

- (a) a statement of financial position as at the end of the period;
- (b) a statement of profit or loss and other comprehensive income for the period;
- (c) a statement of changes in equity for the period;
- (d) a statement of cash flows for the period;
- (e) notes, comprising significant accounting policies and other explanatory information;
- (f) comparative information in respect of the preceding period.

- (4) If the bidder only commenced business within the past three years, the bidder is required to submit annual financial statements in compliance with the provisions of (1) and (2) above for each of its financial years since commencing business.
- (5) If a bidder is not required by law to have its annual financial statements audited or independently reviewed or is not a Close Corporation, then non-audited annual financial statements for the periods referred to above must be submitted. Further that if no Annual Financial Statements are attached as requested above, the bid will be rejected

PLEASE NOTE further that if no Three (03) Annual Financial Statements are attached, the bid will be rejected

Please indicate by ticking in the applicable BOX.

PLEASE COMPLETE AND INDICATE	YES/NO
Is bidder required by law to prepare financial statements for audit or independent review?	
If yes, are the audited or independently reviewed annual financial statements attached?	
If no, are the unaudited annual financial statements attached?	
Joint Venture/ Consortium / Partnership	YES/NO
Are consolidated joint venture/consortium/partnership annual financial statements attached?	
If not, are annual financial statement for all parties to the consortium/joint venture/partnership attached?	

Failure to comply with the above requirement will render the bid as a non-responsive bid.

Signed at.....this.....day of..... 20...

Name of Duly Authorised Signatory: (Please print)

Authorised Signature:

As witness: 1.....

2.

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM “D”

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

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

Item	Question	Yes	No
4.1	Is the bidder or any of its directors and/or shareholders listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? (Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> rule was applied).	Yes ☐	No ☐
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors and/or shareholders 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)? Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes ☐	No ☐

4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes ☐	No ☐
4.3.1	If so, furnish particulars:		
Item	Question	Yes	No
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three 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:		

CERTIFICATION

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

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

.....
 Signature

.....
 Date

.....
 Position

.....
 Name of Bidder

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM “E”

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Form “E” must form part of all bids¹ 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).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Municipal Supply Chain Management Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- 4 This Form “E” 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 (Form “E”) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

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

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

(Bid Number and Description)

in response to the invitation for the bid made by:

CITY OF EKURHULENI

(Name of Municipality / Municipal Entity)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: _____ that:
(Name of Bidder)

1. I have read and understood 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 and sign the bid on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.

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

7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No. 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004 or any other applicable legislation.

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM "G"

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

**APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND
OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND
AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED
BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.**

DECLARATION FOR MUNICIPAL ACCOUNTS

MUST BE COMPLETED FOR THIS BID

**Declaration in terms of paragraph 38(1)(d)(i) of the MFMA Supply Chain Management Regulations,
irrespective of the contract value of the bid:**

NB: Please note that this declaration must be completed by ALL bidders

- (i). I, the undersigned, hereby declare that the signatory to this tender documents duly authorised and further declare:
- (ii) That at the closing date of the bid, no municipal rates and taxes or municipal service charges owed by **the bidder** to the COE, or to any other municipality or municipal entity, are in arrears for more than three (3) months.
- (iii) That at the closing date of the bid, no municipal rates and taxes or municipal service charges owed by **any of the directors/members** to the COE, or to any other municipality or municipal entity, are in arrears for more than three (3) months.
- (iv). I acknowledge that should it be found that any municipal rates and taxes or municipal charges as set out in (i) above are in arrears for more than three (3) months, the bid will be rejected and the COE may take such remedial action as is required, including the rejection of the bid and/or termination of the contract (unless if the bidder has attached proof of the payment arrangement of the arrears to the bid document as at the closing date of the submission of bids)

Signed at.....this.....day of..... 20...

Name of Duly Authorised Signatory: (Please print).....

Authorised Signature:

As witness: 1.

2.

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM "H"

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

DECLARATION FOR MUNICIPAL ACCOUNTS WHERE BIDS ARE EXPECTED TO EXCEED R10 MILLION

MUST BE COMPLETED FOR THIS BID

Declaration in terms of paragraph 21(d)(ii) of the Supply Chain Management Regulations, to be completed by ALL bidders in cases where the value of the transaction is expected to exceed R10 million (VAT included).

- (i). I, the undersigned, hereby declare that the signatory to this tender document is duly authorised and further declare:
- (ii). That at the closing date of the bid, the **bidder** had 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.
- (iii). That at the closing date of the bid, any of **the directors/members** had 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.
- (iv). I acknowledge that should it be found that any undisputed commitments for municipal services charges towards a municipality or other service provider in respect of which payment is overdue for more than 30 days, the COE may take such remedial action as is required (unless if the bidder has attached proof of the payment arrangement of the arrears to the bid document as at the closing date of the submission of bids).

Signed at.....this.....day of..... 20...

Name of Duly Authorised Signatory: (Please print).....

Authorised Signature:

As witness: 1.

2.

NAME OF BIDDING ENTITY

FORM "I"

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

SPECIFICATION:

1. Scope of Contract

This contract calls for the appointment of service providers for the supply, delivery and off-loading of Protection Relays, Auxiliary Equipment and Automatic Voltage Regulation Relays on an as and when required basis for a period from date of award until 30 June 2027.

2. MINIMUM REQUIREMENTS

EVALUATION CRITERIA	MINIMUM REQUIREMENTS
Infrastructure and resources available – Plant and Equipment (owned or leased)	One (1) Light Duty Vehicle (LDV)/Bakkie (Minimum: GVM 1850 Kg)
Staffing profile	One (1) Project Manager • National Diploma in Electrical Engineering • 3 Years Experience in Electrical Engineering. One (1) Driver • Valid Code-B driver's license
Financial Ability (Ability to Deliver) – previous annual turnover or any other proof of financial ability is limited to proof of financial ability from an accredited financial institution (registered in South Africa).	R 500 000
Relevant previous Company Experience – Completed Projects	Three (03) completed projects where the bidder successfully Supplied and Delivered protection relays, auxiliary equipment, and automatic voltage regulation relays.
Technical Documentation	1) Technical Sheet indicating the technical specifications per tendered schedule. 2) Brochure including the picture of the unit/equipment offered.

A bidder must meet the minimum requirement in each evaluation criteria in order to be considered further for evaluation.

REQUIRED DOCUMENTS:

BIDDER MUST SUBMIT THE FOLLOWING DOCUMENTS WITH THE BID:

Infrastructure and resources available – Plant and Equipment (owned or leased)

- Proof of ownership or lease agreement or letter of intent to lease the following:
 - b) One (1) Light Duty Vehicle (LDV)/Bakkie (Minimum: GVM 1850 Kg)

One (1) Project Manager

- Copy of National Diploma in Electrical Engineering
- CV demonstrating 3 Years Experience in Electrical Engineering.

One (1) Driver

- Valid Code-B driver's license

Relevant previous Company Experience – Completed Projects

- Three (03) signed reference letters with contactable references from the bidder's previous client where the bidder successfully Supplied and Delivered protection relays, auxiliary equipment, and automatic voltage regulation relays.

Technical Documentation

- 1) Technical Sheet indicating the technical specifications per tendered schedule.
- 2) Brochure including the picture of the unit/equipment offered.
- 3) **If the relays are not supplied by the original manufacturer, or the manufacturer's agent**, the bidder shall attach a letter, from the original manufacturer or original manufacturer's agent, confirming that the above conditions shall be valid even if the support is requested directly from the original manufacturer or original manufacturer's agent by the City. The manufacturer's agent must be based in South Africa.

Please Note:

- **All foreign qualifications must be SAQA (South African Qualifications Authority) accredited.**
- **All professional Registrations must be in good standing during the period of tender evaluation.**
- **The city reserves the right to verify the submitted documents.**

NB! Failure to submit the above-mentioned documents will result in disqualification.

SPECIFIC GOAL REQUIREMENT

Points awarded for Specific Goal/s

In terms of Regulation 4 (1) and 5 (1) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the Specific Goal/s in accordance with the table below:

SPECIFIC GOAL REQUIREMENT	EVIDENCE REQUIRED	POINTS ALLOCATED
EME and/ or QSE	Original Sworn Affidavit/Certified Copy of the Sworn Affidavit or BBBEE Certificate	4
Enterprise situated within the Ekurhuleni demarcation.	Municipal Account or Lease Agreement or Affidavit – must be in the name of the Enterprise NB: Municipal Account must not be older than 3 months	3
An enterprise which is at least 50% owned by Historically Disadvantaged Individuals	Identity document (certified not older than 6 months)	3
	Company Share Certificate or Directorship Composition from CIPC or a Member's Interest Certificate for a Registered CC	
	For persons living with disabilities (in addition to the above) Original/Certified Medical Certificate (certified not older than 6 months) with the following information: a) Name of practitioner, b) Practitioner number, c) Doctor's contact details, d) Details of the condition, e) Date, f) Signature, g) Stamp and Patient's name.	
TOTAL SPECIFIC GOAL POINTS		10

NB: IF BIDDERS DO NOT COMPLETE INFORMATION OR SUBMIT EVIDENCE REQUIRED FOR THE ABOVE TABLE THEY WILL NOT BE AWARDED ANY SPECIFIC GOALS POINTS. ALL EVIDENCE MUST BE SUBMITTED AT BID CLOSURE AND MUST BE VALID AT THE CLOSE OF BID FOR POINT'S ALLOCATION PURPOSES.

1. SCOPE OF CONTRACT

1.1. PROTECTION RELAYS

The relays shall serve as replacement units where refurbishment is required, replacement of faulty relays and installation of new switchgear and control panels.

COE shall free issue the relays to the suppliers of medium voltage switchgear that is on the COE annual contract. The supplier of the relays shall make the relays available within the delivery period quoted, starting from the date the order has been received.

1.2. DESIGN OF RELAYS

The relays shall be numerical relays and perform extensive and continuous self-checking of hardware and software. A subsequent relay fault shall be indicated clearly on the face of the relay and the condition signalled immediately via an output contact.

The withdrawable type relays shall have automatic shorting facility for the AC current circuits when being withdrawn.

The modular type (non-withdrawable) relays shall have modules/circuit boards that are withdrawable without it being necessary to disconnect the circuit termination or having to remove the case and disconnect the wiring from the relay.

The AC current circuits shall be, in all cases, fixed (non modular), and the connections to the relay shall be made on fixed terminals and not be disconnected by means of terminal plugs or plug in type lugs (e.g. Spade type lugs).

Plug type connections will only be allowed for the termination of the inputs and outputs that are not related to the AC current circuits. The plugs be fastened to the relay with screws to secure the plug, ensuring it cannot be pulled out accidentally.

Due regard shall be given to electromagnetic compatibility and immunity to interference and all the relevant IEC standards shall be met.

The relays shall date and time tag all event, fault and disturbance recordings.

1.3. DISPLAY

All relays shall display, on a label, inter alia the following information:

The relay type info e.g. "Over Current and Earth Fault" or the relay model code that reflex this.

Serial number.

Rated auxiliary voltage.

Rated current.

Rated frequency.

In addition a relay healthy LED indication shall be displayed on the front of the relay and shall be visible without having to remove the cover.

The relays shall have a liquid crystal display (LCD), with backlight, for customer interface. The LCD shall display, inter alia, the following by scrolling through the menu:

Time and date.

Instantaneous currents and/or voltages.

Fault records – date and time stamped.

Recent fault with time and date and all the applicable current values.

Alarms raised

Settings

Relay Configuration

The default display shall be user selectable and be able to include the abovementioned.

In the event of a fault, the most recent fault record will become the default display. The display must indicate the date, time and fault current values.

The display of information shall be configurable to display type operations in user-defined language (not IEC or IEEE codes).

1.4. COMMUNICATION AND SOFTWARE

The different type relays offered shall communicate from one software program, allowing the technicians to program and download all relay offered from the software.

The software shall be supplied free of charge, and operate on Windows with minimum requirement of Windows 7. The software shall run from the hard drive and not from the CD only.

Three sets of USB's, containing the software, and hardware for communication shall be supplied, by the successful bidder/s, to the DBU when the first order for that DBU is placed (if all DBU have received the USB's and equipment, 27 sets of USB's and hardware for communication would have been issued). If a DBU has relays installed in the network, prior to this contract, that DBU may request the CD's and communication equipment before placing the first order.

Communication shall be:

RJ45 via copper cable for IED and SCADA.

Single mode at 1300 nm for fibre cable protection between substations.

Via a USB port from the front of the relay for programming and downloading of information via a computer.

Via Ethernet network for 61850.

The relay shall have navigation keys on the relay face allowing for interrogation and setting changes to be done.

Communication protocol shall be for IEC 61850.

Self-powered relays must be powered from the laptop when the relay is connected to the laptop. Communication with a laptop must be from a USB port.

If a USB converter or other equipment is required, this must be included in the price and proven to communicate with the software and shall be part of the free issued hardware as mentioned above.

Any software protocols programming code, etc. shall become the property of City of Ekurhuleni.

1.5. DOCUMENTATION

COE in conjunction with the supplier will draw up a questionnaire containing all scenarios and information required to enable the supplier to deliver the correct equipment.

This information shall include, inter alia, the supply voltage, input current, the number of I/O etc. The questionnaire shall be completed by the COE personnel requiring the equipment, and submitted to the supplier when the order is placed. The questionnaire shall be attached to the order, and both

parties shall place the documents in safekeeping for future reference. The responsibility will remain that of the supplier to ensure the correct relays are supplied.

The supplier shall draw up and maintain an Excel spreadsheet, reflecting all the relays purchased in the period of this contract. The spreadsheet shall be updated and supplied to COE with every delivery made or when requested. The spreadsheet shall reflect, inter alia, the date of delivery, DBU that placed the order, relay type, model and serial no.

Three sets of documentation, in hardcopy, shall be supplied to the Corporate office and the DBU when the first order for that DBU is placed (if all DBU have received the documentation, 28 sets would have been issued). In addition, the documentation shall be supplied, in electronic format. If relays from the same supplier have been installed in a DBU's network, prior to this contract, that DBU may request the documentation before placing the first order.

The documentation shall include the following:

Installation and Operating Manuals
Test Certificate
Technical Sheets and Brochure.

1.6. STANDARDS

The Protection Relays shall comply with the following standards where applicable:

IEC 60068-2-1, 60068-2-2, 60068-2-3, 60255-0-2, 60255-5, 60255-11, 60255-21-1, 60255-21-1, 60255-21-2, 60255-21-3, 60255-22-1, 60255-22-2, 60255-22-3, 60255-22-4, 60255-22-5, 60255-22-6, 60255-25, 60801-2, 60801-4,

The protection relays shall follow the standard IEC 60255 protection operation curves where:

$$\text{Time (t)} = \text{TM} \times \frac{K}{(I/I_s)^a - 1}$$

IEC selectable curve characteristics shall include the following:

Normal/Standard Inverse
Very Inverse
Extremely Inverse
Short Time Inverse
Long Time Inverse

I	Fault Current
I _s	Current Setting
TM	Time Multiplier
NI	K = 0.14 ^a = 0.02
VI	K = 13.5 ^a = 1.0
EI	K = 80.0 ^a = 2.0
STI	K = 120.0 ^a = 1.0
LTI	

1.7. PROTECTION RELAY GUARANTEE AND WARRANTY

All protection relays and equipment supplied shall be subjected to a 5 years guarantee period from date of delivery and be supported with regards to technical aspects, spares and repairs for at least 10 years from the date of delivery.

If the relays are not supplied by the original manufacturer, or the manufacturer's agent, the bidder shall attach a letter, from the original manufacturer or original manufacturer's agent, confirming that the above conditions shall be valid even if the support is requested directly from the original manufacturer or original manufacturer's agent by COE. The manufacturer's agent shall be based in South Africa.

1.8. TRAINING

Training shall be provided, individually, to each of the nine DBU'S of the COE, if so requested. The training shall be free of charge and be applicable to each relay type. Training shall be done in English at the onset of the contract for approximately 60 personnel in a maximum of 9 seating per training session

Training content shall cover inter alia the following:

- a. Functionality
- b. Ratings
- c. Settings
- d. Maintenance
- e. Installation and testing of the relay.
- f. Understanding 61850 and the application in the relay for both protection and SCADA.
- g. Software and hardware to communicate to the relay to utilize the full capabilities of the relay and software.

1.9. SERVICE LEVEL AGREEMENT

A service level agreement will be entered with the successful service provider/s.

2. PRICING

It is the intension of the COE to award the bid per group; therefore bidder/s are requested to complete each group in full. Bidder/s failing to complete all items of a group shall not be considered for that group.

6.1 RELAY GROUPS

These relays shall be used mainly for new installations where relays that are more sophisticated are required. The relays will generally be used where new substation are being built or where new switchboards and/or new protection systems are being installed. In these cases sophisticated SCADA and protection communication can be done via IEC 61850.

The protection relays shall be withdrawable, modular or fixed type relays, and shall be suitable for operation on 24 V or 110 V or 240 V battery supplies and 1 A ac or 5 A ac (not dual) input currents. The voltage and current requirement shall be stated when orders are placed. The selection for 1 A or 5 A shall be done via the software.

2.1.1. RELAY MEASURING INPUTS AND OUTPUTS

All measuring inputs shall be of the opto-isolated coupler type and be designed to withstand the impulse tests as specified in IEC 255-5. The input voltage required shall be the same as the rated auxiliary voltage

The nominal voltage transformer input is 110 Vac.

The nominal current transformer input is 1 Aac or 5 Aac.

The burden of each voltage input shall not exceed 1 VA at nominal input voltage.

The burden of each current input shall not exceed 1 VA at nominal input current.

The maximum auxiliary supply burden (Standing load) shall not exceed 30 W.

Every digital input and output contact shall be able to be freely incorporated into the user configurable programmable logic. The output relays shall be potential free. The inputs and outputs shall be rated the same as the auxiliary supply of the relay.

2.1.2. PROGRAMMABLE LOGIC

The relay shall include a user programmable logic, permitting custom creation of functions with inputs, outputs, and time delay.

If programmable logic is required to configure the relay, the supplier shall be responsible to set up template schemes for all types of relays supplied that will include all functionality as required by COE. This shall be done at the onset of the contract in conjunction with COE personnel.

6.1 GROUP C

The units shall be of the mechanical type relays and be withdrawable. The relays shall be flush mount type.

These relays shall mainly be used for retrofitting where less sophisticated relays are required. The relays shall generally be used where upgrading of switchboards or protection systems are being done.

ITEM 1

DIGITAL THREE PHASE OVER CURRENT AND EARTHFAULT RELAY

The protection relay shall serve as a basic entry level OC and EF relay with the following requirements:

RELAY SPECIFICATION		
	DATA	
	TYPE	DIGITAL THREE PHASE OVER CURRENT AND EARTHFAULT RELAY
A	ELECTRICAL INPUT • RATED CURRENT (I_n) • RATED FREQUENCY (F_n) • D.C AUXILIARY VOLTAGE (V_x) • STANDING LOAD	1 or 5 A 50 Hz 30 Vdc or 110 Vdc or 220 Vdc < 35 W
B	THERMAL/MEASURING RATING • MEASURING • CONTINUOUS WITHSTAND • SHORT TIME WITHSTAND	50 I_n 3 I_n 1 Sec : 100 I_n
C	OPERATION INDICATORS • FRONT PLATE SIGNALS	6 LED's Front plate LCD – with backlight, fully programmable (user defined).
D	OVER CURRENT SETTING • PHASE CURRENT (DT) • EARTH CURRENT (DT) • PHASE CURRENT (IDMTL) • EARTH CURRENT (IDMTL)	0.1 to 40 x rated current $I_{>>}$: 0.5 to 40 x rated current $I_{>>>}$: 0.5 to 40 x rated current 0.01 to 8 x rated current $I_{e>>}$ & $I_{e>>>}$: 0.5 to 40 x rated current 0.1 to 5 x rated current 0.005 to 1 x rated current

RELAY SPECIFICATION		
	DATA	
	TYPE	DIGITAL THREE PHASE OVER CURRENT AND EARTHFAULT RELAY
E	OVER CURRENT TIME SETTING • PHASE TIME (DT) • EARTH TIME (DT) • PHASE CURRENT (IDMTL) • EARTH CURRENT (IDMTL)	0 to 150 s 0 to 150 s 0.05 to 3.2 0.05 to 3.2
F	CONTACT DATA NUMBER AND TYPE • Output relays • Input Opto isolated couplers • Watchdog relay	5 Relays (programmable) 3 Opto isolated couplers (programmable) 1 Change over contact (programmable to latch)
G	CONTACT RATING • Make and carry for 3s • Carry continuously	Max. 30 A 1 or 5 A
H	OTHER PROTECTION FEATURES	Switch On To Fault (SOTF),Blocking logic, output relays latching. Thermal overload, undercurrent, negative phase sequence, Broken Conductor detection, Cold load pick-up, Circuit Breaker fail detection, Circuit Breaker Monitoring, Trip Circuit Supervision. Event, fault and disturbance recording (date and time tagged and displayed on LCD)
I	COMMUNICATION	Front USB Communication Rear RJ45 Protection - fibre optic IEC 61850
J	MECHANICAL DESIGN AND MOUNTING	Flush panel mounting Withdrawable, fixed or withdrawable modules.

ITEM 2

DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH SENSITIVE EARTH FAULT AND AUTO RECLOSE RELAY

The protection relay shall serve as an over-head line feeder protection relay with OC, EF, SEF and auto re-close features with the following requirements:

RELAY SPECIFICATION		
	DATA	
	TYPE	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH SENSITIVE EARTH FAULT AND AUTO RECLOSE
A	ELECTRICAL INPUT • RATED CURRENT (I_n) • RATED FREQUENCY (F_n) • D.C AUXILIARY VOLTAGE (V_x) • STANDING LOAD	1 or 5A 50 Hz 30 Vdc or 110 Vdc or 220 Vdc < 35 W
B	THERMAL/MEASURING RATING • MEASURING • CONTINUOUS WITHSTAND • SHORT TIME WITHSTAND	50 I_n 3 I_n 1 sec : 100 I_n
C	OPERATION INDICATORS • FRONT PLATE SIGNALS	6 LED's (4 shall be freely programmable) Front plate LCD – with backlight, fully programmable (user defined).
D	OVER CURRENT SETTING • PHASE CURRENT (DT) • EARTH CURRENT (DT) • PHASE CURRENT (IDMTL) • EARTH CURRENT (IDMTL)	0.1 to 40 x rated current $I_{>>}$: 0.5 to 40 x rated current $I_{>>>}$: 0.5 to 40 x rated current 0.01 to 8 x rated current $I_{e>>}$ & $I_{e>}$: 0.5 to 40 x rated current 0.1 to 5 0.005 to 1

RELAY SPECIFICATION		
	DATA	
	TYPE	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH SENSATIVE EARTH FAULT AND AUTO RECLOSE
E	OVER CURRENT TIME SETTING • PHASE TIME (DT) • EARTH TIME (DT) • PHASE CURRENT (IDMTL) • EARTH CURRENT (IDMTL)	0 to 150 s 0 to 150 s 0.05 to 3.2 0.05 to 3.2
F	CONTACT DATA NUMBER AND TYPE • Output relays • Input Opto isolated couplers • Watchdog relay	5 Relays (programmable) 3 Opto isolated couplers (programmable) 1 Change over contact (programmable to latch)
G	CONTACT RATING • Make and carry for 3s • Carry continuously	Max. 30 A 1 or 5 A
H	OTHER PROTECTION FEATURES	Switch On To Fault (SOTF), Blocking logic, output relay latching. Thermal overload, undercurrent, negative phase sequence, Broken Conductor detection, Cold load pick-up Circuit Breaker fail detection, Circuit Breaker Monitoring, Trip Circuit Supervision. 4 stage Auto re-closer. Event, fault and disturbance recording (date and time tagged and displayed on LCD)
I	COMMUNICATION	Front USB Communication Rear RJ45 Protection - fibre optic IEC 61850

RELAY SPECIFICATION		
	DATA	
	TYPE	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH SENSATIVE EARTH FAULT AND AUTO RECLOSE
J	MECHANICAL DESIGN AND MOUNTING	Flush panel mounting Withdrawable, fixed or withdrawable modules.

ITEM 3

DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT RELAY

RELAY SPECIFICATION		
	TYPE	DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT
A	ELECTRICAL INPUT - RATED CURRENT (In) - RATED VOLTAGE (Un) - RATED FREQUENCY (Fn) - D.C AUXILIARY VOLTAGE (Vx) BURDEN - CURRENT (per phase) - CURRENT (per earth) - VOLTAGE (per phase) - STANDING LOAD	1 or 5 A 30 Vdc or 110 Vdc or 220 Vdc 50Hz 30 Vdc or 110 Vdc or 220 Vdc andby : < 0.025 (1 A) <0.3 VA (5 A) [Nominal] Standby: < 0.08 (1 A) <0.42 VA (5 A) [Nominal] Vn 57-130 V ph-ph 260 V 0.08 W at 57.735 V 0.55 W at 480 V < 35 W
B	THERMAL RATING CONTINUOUS WITHSTAND	5 A

RELAY SPECIFICATION		
	TYPE	DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT
	SHORT TIME WITHSTAND	1 sec : 100I _n 2 sec : 40I _n 10 sec : 4I _n
C	OPERATION INDICATORS FRONT PLATE SIGNALS	8 LED's Front plate LCD – with backlight, fully programmable.
D	OVER CURRENT SETTING Directional / Non direction - PHASE CURRENT - EARTH CURRENT	0.1 to 40 x rated current I> : 0.1 to 25 x rated current I>> : 0.5 to 40 x rated current I>>> : 0.5 to 40 x rated current RCA Torque Angle : 0 to 359 degrees, +/-10 to +/-170 degrees for each stage 0.1 to 40 x rated current Ie> : 0.1 to 25 x rated current Ie>> & Ie>>> : 0.5 to 40 x rated current Setting Step : 0.01 x rated current : 0.01 to 8 x rated current Ie> : 0.1 to 25 x rated current Ie>> & Ie>>> : 0.01 to 8 x rated current Setting Step : 0.005 x rated current : 0.002 to 1 x rated current Ie>,Ie>>&Ie>>> : 0.002 to 1x rated current Setting Step : 0.001 x rated current
E	OVERCURRENT TIME SETTING - PHASE TIME DT (t>, t>>, t>>>) - EARTH TIME DT (te>, te>>, te>>>) - IDMT CURVES	0 to 100 sec in steps 0.01 sec 0 to 100 sec in steps 0.01 sec IEC selectable curve characteristics including the following: - Normal/Standard Inverse - Very Inverse - Extremely Inverse - Short Time Inverse

RELAY SPECIFICATION		
	TYPE	DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT
	- TIME MULTIPLIER SETTING (TMS) - PHASE - EARTH	Long Time Inverse 0.025 to 3.2 0.025 to 1.5
F	CONTACT DATA NUMBER AND TYPE - Output relays - Input Opto isolate couplers - Watchdog relay	8 Relays (programmable) 7 Opto isolate couplers (programmable) 1 Change over contact
G	CONTACT RATING	- Make and carry for 3s: max. 30 A - Carry continuously: 5 A 250 Vac rated voltage - Operation time <7 ms
H	OTHER PROTECTION FEATURES	- Directional/ Non directional Phase Over current - Directional/ Non directional Earth fault - Switch On To Fault (SOTF) - Negative phase Sequence thresholds - Undercurrent 2 Thermal overload thresholds 2 Phase Over voltage thresholds 2 Under voltage thresholds 1 Residual Over voltage thresholds 2 independent three phase overpower thresholds 6 Independent Under/ Over frequency - Inrush Blocking - Output relay latching. - Broken Conductor detection, - Stage Auto re-closer - Circuit Breaker fail detection - Circuit Breaker Monitoring - Trip Circuit Supervision - True RMS measurement - Event recorder with 250 events, 1ms time stamped fault recorder with last 25 faults (date and time tagged and displayed on LCD) - Instantaneous recorder with the last 5 instantaneous starts - Disturbance Recorder with storage of 5 records

RELAY SPECIFICATION		
	TYPE	DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT
		for 3 seconds each.
I	COMMUNICATION PROTOCOL	• Front USB Communication • Rear RJ45 • IEC 61850
J	MECHANICAL DESIGN AND MOUNTING	Flush panel mounting Withdrawable, fixed, or withdrawable modules

ITEM 4

TRANSFORMER PROTECTION RELAY

The relay shall include the following protection functions, features, and options for 2 (two) winding transformers as well as auto transformers:

4.1 Over excitation Protection

The function shall have a definite time setting and at least 5 families of IEC Inverse Time Curves to provide protection of over-excitation condition.

4.2 Negative Sequence Over current

The function shall have Definite Time and Inverse Time characteristic for detection of open conductors and for increased sensitivity for phase-to-phase fault backup feeder protection. Time over current curves, including the IEC Normal/Standard Inverse, Very Inverse, Extremely Inverse, Short Time Inverse and Long Time Inverse curves shall be included.

4.3 Winding Thermal Protection

The winding thermal protection curve shall be based on the IEC-255-8 standard and provide protection against possible damage during overload conditions.

4.4 Breaker Failure Protection

The breaker failure shall include a phase over current detector for breaker failure detection.

4.5 Instantaneous and Time Phase Over Current Protection

The relay shall include a phase instantaneous and time over current functions for each associated transformer winding. The phase instantaneous over current function shall provide fast tripping for high fault currents. The phase time over current function shall provide selective time coordination protection with downstream devices. Time over current curves, including the IEC Normal/Standard Inverse, Very Inverse, Extremely Inverse, Short Time Inverse and Long Time Inverse curves shall be included. These functions shall be provided for each associated transformer winding.

4.6 Instantaneous and Time Neutral Over Current Protection

The relay shall include a neutral instantaneous and time over current functions for each associated transformer winding. The neutral instantaneous over current function shall provide fast tripping for high fault currents. The residual time over current function shall provide sensitive ground fault protection. Time over current curves, including the IEC Normal/Standard Inverse, Very Inverse, Extremely Inverse, Short Time Inverse and Long Time Inverse curves shall be included. The functions shall be provided for each associated transformer winding.

4.7 Instantaneous and Time Ground Over Current Protection

The relay shall include at least two instantaneous and time ground over current functions. These over current functions shall provide sensitive and selective coordination with upstream or downstream breakers. Time over current curves, including the IEC Normal/Standard Inverse, Very Inverse, Extremely Inverse, Short Time Inverse and Long Time Inverse curves shall be included.

4.8 Restricted Earth Fault Protection

The relay shall include at least two REF functions. A high impedance REF measurement is preferred.

4.9 Phase Differential Function

The function shall employ a dual slope harmonic restraint characteristic, utilizing both 2nd harmonic restraints to prevent mal-operation during transformer energising.

The relay shall provide for a 5th harmonic restraint function. This function must have a settable pickup level and it must be possible to disable the function.

4.10 High Set Phase Differential Function

The relay should include an unrestrained high set phase differential element function for close onto fault condition.

4.11 Transformer Winding & CT Connection Configuration

The relay shall accommodate all ANSI/IEEE and IEC transformer winding and CT connection configurations. The relay shall internally compensate for the various CT and transformer winding (vector group) configurations and compensation.

4.12 Custom Transformer Winding & CT Connection Configuration

The relay shall be able to accommodate advanced applications such as a star-delta transformer with a zero sequence source (grounding transformer) inside the zone of protection of the delta winding. For this application, the standard zero sequence elimination on the star winding can be turned off ensuring correct differential operation.

4.13 Metering / Commissioning Display Tools

For metering purposes, and to assist in commissioning, the relay shall display the following quantities:

- Phase currents for each transformer winding
- Positive, negative, and zero sequence currents for each transformer winding
- Fundamental restraint currents for each phase
- Fundamental differential currents for each phase

The relay shall provide real time metering of voltage, three-phase and neutral currents. Real metering accuracies shall be at least:

- Current: 5 A rating, ± 0.1 A or $\pm 3\%$, whichever is greater (range 0 to 14 A)
1 A rating, ± 0.02 A or $\pm 3\%$, whichever is greater (0 to 2.8 A)
- Frequency: ± 0.10 Hz (from 47 to 53 Hz for 50 Hz models)

4.14 Access/Communications/Integration Capabilities

The relay shall provide access via a front-panel HMI. The following communication ports shall be provided:

- One front panel access for local connection. If access is not USB, a converter to USB shall be provided with the relay.
- One RS 485 serial port on the rear of the relay for remote communication.

The relay shall have a keypad on the front of the relay allowing interrogation and setting changes to be done.

4.15 Tripped/Alarm Function Status Indication and Target Log Capabilities

The relay shall display tripped function status on a LCD display on the face of the relay. The above alarms and trips shall be annunciated by LED's (16) on the face of the relay. The displays (LED and LCD) shall be programmable and the functions displayed on the LCD shall be user defined to display functions in English (not IEC or IEEE codes). The relay shall provide a target log for each trip operation that includes the function(s)

operated, the functions picked up, input/output status, time and date stamped, and phase and neutral currents at the time of trip. A minimum total of 10 target logs shall be stored in a first in, first out buffer, with the oldest records being automatically overwritten.

4.16 Waveform Capture Capabilities

An oscillograph recorder shall provide comprehensive data recording of all monitored waveforms, and the status of inputs and outputs, storing up to 5 seconds of data. The total storage time should be user selectable for a minimum of 5 records. The recorder shall be capable of being triggered by either designated status inputs, trip outputs, or via serial communications or from the optional front panel HMI. The recorder shall continuously store waveform data, keeping the most recent data in memory. When triggered, the recorder shall continue to store data in memory for a user-defined, post-trigger delay period.

4.17 User Software for Interface and Analysis

User interface software shall be provided that is menu-driven and Windows based. Using the software, the user shall be able to: view set points, set elements, configure the elements, configure the trip/block matrix, create programmable logic schemes, view metering, view the target log, view the event log, download the oscillograph files, load files from a PC to the relay, load files from the relay to the PC, and print all settings.

All software tools shall be supplied at no cost.

4.18 I/O Count and Description

The following I/O shall be provided:

- The relay shall have 18 programmable digital inputs and 12 programmable digital outputs as a minimum, make 30 A for 0.2 seconds.

4.19 Power supply requirements

The relay shall accommodate a power supply with different voltage ranges:

- **110 Vdc:** Shall operate properly from 80 V dc to 312.5 V dc and shall withstand 315 V dc or 300 V ac for 1 sec.
- **30 Vdc:** Shall operate properly from 18 V dc to 56 Vdc, and shall withstand 65 Vdc for 1 sec.

ITEM 5**CABLE/LINE DIFFERENTIAL PROTECTION RELAY**

RELAY SPECIFICATION		
	GENERAL DATA	
	MODEL	Fast Feeder Differential Protection. High-speed two-ended current differential unit.
A	ELECTRICAL INPUT RATED CURRENT (I_n) RATED FREQUENCY (F_n) D.C AUXILIARY VOLTAGE (V_x) BURDEN	1A and/ or 5A 50Hz 24 – 240Vac 24 - 250Vdc Phase < 0.025VA (1A) < 0.3VA (5A) Earth < 0.008VA at 0.1 I_e (1A) < 0.01VA at 0.1 I_e (5A)
B	THERMAL RATING CONTINUOUS WITHSTAND SHORT TIME WITHSTAND	4 I_n 1Sec : 100* I_n 2Sec : 40 * I_n
C	OPERATION INDICATORS FRONT PLATE SIGNALS	8 LED's :- 4 Dedicated and 4 freely programmable 32 Character front plate LCD – with backlight, fully programmable.
D	CURRENT DIFFERENTIAL PROTECTION	Phase segregated current differential protection. Intertripping (Direct, Permissive & Current differential. Propagation delay compensation. 3 pole tripping only. Fibre optic or metallic signalling channels. Supervision of protection signalling channel. Interchangeable protection signalling interface. Ratio correction. Back up over current & earth fault protection.

RELAY SPECIFICATION		
	GENERAL DATA	
E	OVERCURRENT SETTING PHASE CURRENT EARTH CURRENT INSTANTANEOUS TIME (Phase & Earth)	0.1 to 40 x rated current 0.01 to 8 x rated current < 30 ms
F	OVERCURRENT TIME SETTING PHASE TIME (t>, t>>, t>>>) EARTH TIME (te>, te>>, te>>>) IDMT CURVES TIME MULTIPLIER SETTING (TMS)	0 to 150s in steps 0.01 sec 0 to 150s in steps 0.01 sec 14 Selectable curve characteristics 0.025 to 1.5 in steps of 0.025
G	CONTACT DATA NUMBER AND TYPE – Output relays - Input Optocouplers - Watchdog relay	7Relays (programmable) 5 Opto-couplers (programmable) 1 Change over contact
H	CONTACT RATING	Make and carry for 0.2s : max. 30A Carry continuously : 5A
I	OTHER PROTECTION FEATURES	Blocking logic, output relay latching. Broken Conductor detection, Circuit Breaker fail detection, Circuit Breaker Monitoring, Trip Circuit Supervision. Event, fault and disturbance Recording, Event fault and disturbance recording (date and time tagged and displayed on LCD)
J	COMMUNICATION PROTOCOL	Front USB Communication Rear RJ45 SCADA communication and fibre optic 1300 nm for protection Protocol Selectable between IEC 608 70-5-103 or DNP3. IEC 61850 as alternate.
K	PROTECTION COMMUNICATION	EIA (RS) 232 EIA (RS) 485 1300NM (MULTI MODE) 1300NM (SINGLE MODE)
L	MECHANICAL DESIGN AND MOUNTING	FLUSH PANEL MOUNTING Withdrawable with automatic shorting contacts for the CT circuits or modular with fixed CT circuits.

ITEM 6

AUTOMATIC VOLTAGE REGULATOR (AVR) RELAY

The AVR shall not be part of any protection device. The relays may be withdrawable from the case or fixed type.

Withdrawable relays may not be disconnectable without automatic shorting facilities for AC current circuits. The AC current circuits shall not be disconnectable via terminal plugs type connections.

Non-withdrawable relay's AC current circuits shall not be disconnectable via terminal plugs type connections.

The AVR shall have:

- A liquid crystal display (LCD), with backlight, for user interface.
- Keypad on the face of the relay to enable programming and interrogation without the use of a laptop.
- Auto/manual and local/remote transformer tap control on the AVR.
- A relay healthy indication (LED) on the face of the relay.
- Volts high and low indication (LED's) on the face of the relay.
- Tap in progress and lock out/failure (LED) on the face of the relay

The system voltage and tap position shall be visible, at all times, on the face of the AVR.

The AVR shall support the operation of transformers in parallel using VAr (Reactive Power) balancing. The vector angles shall be measured and displayed on the LCD, including power factor and phase sequence.

6.1 Functionality

6.1.1 Voltage Control

The following system standards, with minimal or no adjustment to the AVR, shall apply:

- Where a transformer operates in parallel with other transformers, either within a site or across a network, the AVR should operate in order to (a) maintain the system voltage at the correct level and (b) operate at a tap position where minimal reactive circulating current flows from or into any system transformer which is a part of the network.
- In the event of a failure of communications, either between grouped transformers or from a remote control centre, the AVR should be able to operate in a stand-alone mode and achieve a satisfactory overall system voltage.
- If a transformer in a group is switched in-service, no significant change in voltage will occur.
- If a transformer in a group is switched out of service, no significant change in voltage will occur.
- The Load Drop Compensation (LDC) method, if used, must remain at the correct level regardless of the number of transformers connected to a common busbar.
- The AVR must be equipped with the capability of independently protecting against incorrect operation, which would allow abnormal voltages to be applied to the network.
- Tapping shall be disabled for a transformer over-current (fault) condition.

The AVR shall be capable of controlling at least 8 transformers operating in parallel as a group.

The operating characteristics of the voltage-regulating relay shall only allow for a raise or lower command to be issued after an initial time delay, as set on the voltage-regulating relay, has been completed.

A definite time characteristic and an inversely related initial time characteristic shall be selectable. When a definite time delay is selected a fast tapping feature, which bypasses the initial time delay, shall be available in the event of substantial voltage increase above the set band. Any subsequent corrective signals, for the same voltage deviation, shall be delayed by a separate inter-tap time delay.

The voltage regulating relay shall include a 'Load Drop Compensation' facility. LDC shall be used where the busbar voltage is increased in proportion to the total substation load current. The LDC effect shall be proportional to the total connected busbar load. This method will provide the correct voltage boost given by the chosen LDC setting, irrespective of the number of transformers in service. Full LDC functionality shall be retained when parallel control, based on the minimum circulating current method is used.

6.1.2 Voltage Monitoring

Monitoring of the voltage level shall be via separate connections to those used for voltage control and therefore the facility shall be available to connect three VT voltages.

If the measured system voltage is less than a pre-set under-voltage limit or greater than a pre-set over-voltage limit, the system shall inhibit tap control outputs to the relevant transformer, except to allow tap change operations that will correct the abnormal voltage. An alarm will be generated if the abnormal voltage persists.

Where a 3 phase VT is used the system shall monitor all voltages in order to ensure the integrity of the VT secondary output. Any abnormalities detected will inhibit the voltage raise outputs from the system and initiate an alarm. The AVR shall however be able to operate with one voltage input, if so wired.

If the load current is greater than a pre-set limit, the system shall inhibit all tap control outputs to the relevant transformer(s) and generate an alarm, unless the situation is caused by circulating current flowing between transformers. In this case tap changing will be allowed to reduce the circulating current.

6.1.3 Tap-change Monitoring

Tap change operation monitoring circuits shall be provided for tap change runaway protection in the event of a mechanism, wiring or relay fault. The following shall be considered minimum requirements for such protection:

- Protection is required to detect incorrect tap change operation at the earliest opportunity. An incorrect tap change operation is defined as 'a tap change operation that is not initiated by a 'true' control signal. An example would be a slow to clear 'raise' contactor that may allow a motor drive to continue driving the mechanism at the end of a tap change cycle such that the tap change maintaining switch re-closes and thus allows the tap change to 'run away'.

The preferred scheme, however, should not rely on timing systems for determination of this situation, but intelligently monitor the relationship between the control signals, the tap change in progress inputs and the tap position.

6.2 Interfaces

1.2.1 Inputs from Plant

Adjustment shall be provided to eliminate any VT ratio errors.

A measuring current input shall be provided capable of operating with a CT of 1 or 5A secondary rating. The relay shall be configurable to allow non-standard CT ratios to be used. The relay shall be capable of using the CT regardless of the phase to which it may be connected.

The relay shall be capable of measuring up to 33 tap positions, including special tap positions (e.g. 8A, 8B, 8C) from resistor chain (50 to 400 ohm per tap), BCD (Binary Code Decimals), binary and gray code sender units.

A tap change in progress and tap change complete signal shall be detected by the relay from a contact provided in the tap changer.

1.2.2 Communication

The relay shall provide access via a front-panel HMI. The following communication ports shall be provided:

- One front panel access for local connection. If access is not USB, a converter to USB shall be provided with the relay.
- One RS 485 serial port on the rear of the relay for remote communication.

The relay shall have a keypad on the front of the relay allowing interrogation and setting changes to be done.

Protocols shall include IEC 60870-5-103 or/and DNP 3, IEC 61850 as alternate.

6.3 Standards

The following standards will apply:

IEC 60068-2-1, 60068-2-2, 60068-2-3, 60255-0-2, 60255-5, 60255-21-1, 60255-21-2, 60255-21-3, 60255-22-1, 60255-22-2, 60255-22-3, 60255-22-4.

ITEM 7

AUTOMATIC VOLTAGE SELECTION AND PHASE FAILURE RELAY

2. Features

- Detects phase angle imbalance
- Detects reverse phase sequence
- Detects supply under voltage
- Unaffected by frequency variations of $\pm 5\text{Hz}$
- Adjustable 5-15% out of balance setting
- 110Vac 50Hz
- No auxiliary voltage shall be required
- Failsafe operation (Contact normally picked up)
- Front panel LED indicators to show healthy incoming & outgoing supplies
- Optional time delay
- Flush mount draw out case
- Change over voltage selection contacts

The relay shall be designed to automatically change over from a primary 3 phase supply to a second 3 phase supply if any phase of the primary supply has faulted or fallen away. The output relay must normally be energized by the primary supply and must drop out when phase angle unbalance is greater than the pre-set value, for under voltage or for reverse phase sequence, therefore ensuring continuous voltage on the output of the relay.

Recovery of the primary supply to a healthy condition will cause the relay to change back to the primary supply. An optional 2 sec timer may be specified to delay the transition from primary to secondary supplies in both directions.

A front panel LED will indicate the faulted phase(s) thus allowing fault recognition. Each of the incoming phases for both primary and secondary supplies have LED's indicate healthy supplies. The LED's will go off for the following conditions:

- Excessive negative sequence voltage resulting from phase failure;
- Phase unbalance;
- Reversed phase sequence.
- Phase under voltage

ITEM 8

INTER TRIP RELAYS

8.1 Features

- System immunity to AC voltages (300V)
- High isolation between coil & contacts & case up to 15KV
- High DC sensitivity
- High visibility mechanical hand reset flag
- Heavy duty self-reset contacts with optional magnetic blowouts to further enhance DC switching capacity
- Four auxiliary contacts

8.2 Nominal Operating Voltage

The operating voltage shall be within 75 to 120% of nominal voltage which shall include the following:

- 24V DC
- 32V DC
- 110V DC
- 250V DC

8.3 Flag Indication

High visibility electromechanical flag indicator drops when a fault is detected (Coil energized). A hand reset version is available with a front panel mounted hand reset push button.

8.4 Operating Time

<30ms on application of nominal DC

8.5 Insulation Withstand

In accordance with IEC 255-5:

ITEM 9

MASTER TRIP RELAY

9. Features

- Must be available for dc.
- Must have a minimum of 8 contacts (4 normally open, 4 normally closed).
- Must be manual (hand) reset with the option of electrical reset.
- The relay must latch in both the operated and normal working position.
- The relay requires no supply to latch in either position.
- The relay must contain a late acting contact to cut the supply voltage after operation.

9.1 Nominal Operating Voltage

The operating voltage shall be within 75 to 120% of nominal voltage which shall include the following:

- 24V DC
- 32V DC
- 110V DC
- 250V DC

9.2 Contact information

DC

Make and carry continuously	1250W
Make and carry for 3 seconds	7500W
Break	10A (minimum)

9.3 Flag Indication

High visibility electromechanical flag indicator drops when an operation occurs (Coil energized). The unit must not be self resetting.

9.4 Operating Time

<25ms on application of nominal DC

9.5 Insulation Withstand

To comply with IEC 255:

9.6 Mechanical durability

10 million operations

9.7 Temperature rating

-25 degrees Celsius to +55 degrees Celsius

ITEM 10**RESTRICTED EARTH FAULT RELAY (Mechanical Operation)**

The REF relay shall be a loose standing, panel mount attracted armature type relay with a hand reset indicator. This item shall include the Metrosil and stabilising resistor.

RELAY SPECIFICATION									
	DATA								
	TYPE		ATTRACTED ARMATURE REF RELAY						
A	ELECTRICAL INPUT								
	Rated Current (In)		0.5 A, 1 A or 5 A						
	Rated Current Frequency (Fn)		50/60 Hz						
	Rated Voltage (Vn)		Selected either 57 -130 Vac or 220 – 480 Vac or 15-185 Vac or 100-400 Vac						
B	THERMAL RATING								
	Setting Range		15-185 V & 25-175 V						
	Continuous Rating		2 times Selected setting						
	Relay Setting Range		25 -325 V						
	Setting		25	75	125	175	225	275	325
	Continuous Rating	As multiple of Setting	2	1.7	1.7	1.7	1.7	1.6	1.5
		As voltage	50	128	213	297	383	440	487
	Relay Setting Range		100-400 V						
	Setting		100	150	200	250	300	350	400
	Continuous Rating	As multiple of Setting	1.7	1.7	1.7	1.65	1.55	1.5	1.45
		As voltage	170	255	340	413	465	525	580
C	OPERATION INDICATOR								
	Front Plate Signal		Hand rest operation indicator fitted as standard						
D	OPERATING TIME SETTING RANGE		Setting Selection				Nominal operate current for relay alone		
	15 to185 V		35 equal 5 V steps				38 mA at setting		
	25 to 175 V		7 equal 25 V steps				19 mA at setting		
	25 to 325 V		7 equal 50 V steps				19 mA at setting		

RELAY SPECIFICATION			
	DATA		
	TYPE	ATTRACTED ARMATURE REF RELAY	
	100 to 400 V	7 equal 50 V steps	19 mA at setting
E	METROSIL CHARACTERISTICS	Standard with 152.4 mm disc per element with Max secondary internal fault current <50 A[RMS]	
		Nominal Characteristics	
	SETTING RANGE	C	Beta
		15 to 185 V	450
		25 to 175 V	450
		25 to 325 V	900
		100 to 400 V	1100
			0.25
F	CONTACT DATA NUMBER AND TYPE – Output relays	4 Common or Segregated. MAKE Self-resetting contacts (non- programmable)	
G	CONTACT RATING		
	Make and carry for 3 s	ac	7500 VA with maxima of 30 A and 660 V
		dc	7500 W with maxima of 30 A and 660 V
	Make & Carry continuously	ac	1250 VA with maxima of 5 A and 660 V
		dc	1250 W with maxima of 5 A and 660 V
	Break	ac	1250 VA with maxima of 5 A and 660 V
		dc	100 W (resistive) 50 W (inductive) with maxima of 5 A and 660 V
	Mechanical durability		Loaded contact minimum 10 000 operations Unloaded contact minimum 100 000 operations
H	HIGH VOLTAGE WITHSTAND Dielectric withstand	Comply with: - IEC 60255-5:1977 2 kV rms for 1 minute between all terminals and case earth. 2 kV rms for 1 minute between terminals of independent circuits, with terminals on each independent circuit connected together.	

RELAY SPECIFICATION		
	DATA	
	TYPE	ATTRACTED ARMATURE REF RELAY
	Electrical Environment Atmospheric Environment Mechanical Environment	• 1 kV rms for 1 minute across open contacts of output relays. • High voltage impulse Three positive and three negative impulses of 5kV peak, 1.2/50us, 0.5 between all terminals of the same circuit (except output contacts), independent circuits and all terminals connected together and case earth. Comply with: • 89/336/EEC • EN 50081-2:1994 • EN 50082-2:1995 • 73/23/EEC Comply with: • EN61010-1:1993/A2:1995 • EN60950:1992/A11:1997 • IEC 60255-6:1988 • IEC 60068-2-1:1990 • IEC 600680-2-2:1974 • IEC 68-2-3:1969 Comply with: • IP50 • IEC 60529:1989 • IEC 60255-21-1:1998
I	MECHANICAL DESIGN, MOUNTING & HOUSING	• Compact withdrawable case, flush panel mounted, 212 mm deep • Each Terminal connector is to have 4mm screw outlet (for "L" type, pre-insulted crimp terminal) and two blades (4.8 mm x 0,8 mm

RELAY SPECIFICATION		
	DATA	
	TYPE	ATTRACTED ARMATURE REF RELAY
		cross section) to accept snap on connectors as defined in BS5057.
J	DRAWINGS & OPERATING MANUALS	
	INSTALLATION & OPERATING MANUALS	1 Copy
	TEST CERTIFICATE	1 Copy

INTERGRATED ARC PROTECTION

The relay is intended for protection, control, measurement, and supervision of the outgoing or incoming feeder in medium voltage networks.

Items 11, 12, and 13

Items 14,15 and 16 are switches used to ensure the ARC protection is functional.

The ARC shall be an integrated system that is part of an:

- over current and earth fault relay
- over current and earth fault with sensitive earth and auto reclose
- non directional and directional over current and earth fault.

The ARC protection shall operate on light and current to ensure no spurious tripping. The arc system shall operate from DC battery supplies rated at 30 V, 110 V or 220 V. The voltages required for any inputs or outputs shall be the same as the auxiliary rating, if not supplied by the arc system. Any voltages from and to equipment external to the arc equipment shall be from COE's equipment.

The arc sensors shall have continuous self-supervision and must be able to mount on the inside of the panel. The sensors shall be fitted with screws to the panels. Arc sensor failure must be alarmed and clearly indicated on the front of the panel or on the LV chamber of the panel.

The arc protection system must be a self-supervision type system and all trips/faults and system errors locations shall be displayed clearly on the front of the panel or on the inside of the LV panel.

The operating sequence shall include the following:

- For a fault in the cable compartment only the applicable circuit breaker shall operate.
- For a fault in the breaker compartment, only the bus section, the applicable incomer and all the feeders of that section of the board shall operate, isolating the bus section that contains the fault.
- For a fault in the bus bar chamber, all incomers in that zone and bus sections connected to that zone shall be disconnected from that bus bar by opening the incomer breaker/s and the bus section breakers, disconnecting the supply from that bus bar.
- For a fault in the bus section breaker chamber, all the incomers, and other bus sections connected to the two bus bars (left and right) of the bus section that faulted, shall be disconnected from the supply by opening the applicable incomer breakers and the bus section breakers.

ITEM 11

DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT WITH INTERGRATED ARC PROTECTION RELAY SOLUTION TO MAKE INTERGRATED ARC PROTECTION FUNCTIONAL

Relay Specification

- The protection relay shall serve as basic entry level OC and EF relay with ARC protection.
- The relay must have an Ethernet port (RJ45) on the front for local parametrization and data retrieval.
- The relay must have two fiber-optic Ethernet ports with HSR and PRP-1.
- The relay shall have a third Ethernet port for providing connectivity of any other Ethernet device to an IEC 61850 station bus inside a switchgear bay.
- The relay must support IEC 61850-9-2LE with IEEE1588 v2 for accurate time synchronization.
- The relay must support the storage of at least 128 fault records in the relay's non-volatile memory.
- The relay must support IEC 61850 GOOSE messaging and meet the performance requirements for tripping applications (<10 ms) as defined by the IEC 61850 standard.
- For overhead line applications, the relay shall have an optional multi shot auto-reclose function.
- The price quoted for in ITEM 12 shall be inclusive of all necessary accessories to make the integrated ARC protection functional .

ITEM 12

DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT WITH SENSITIVE EARTH FAULT AND AUTO RECLOSE INTERGRATED ARC PROTECTION RELAY SOLUTION TO MAKE INTERGRATED ARC PROTECTION FUNCTIONAL

Relay Specification

- The protection relay shall serve as an over-head line feeder protection relay with OC, EF, SEF, auto re-close and ARC features.
- The relay must have an Ethernet port (RJ45) on the front for local parametrization and data retrieval.
- The relay must have two fiber-optic Ethernet ports with HSR and PRP-1.
- The relay shall have a third Ethernet port for providing connectivity of any other Ethernet device to an IEC 61850 station bus inside a switchgear bay.
- The relay must support IEC 61850-9-2LE with IEEE1588 v2 for accurate time synchronization.
- The relay must support the storage of at least 128 fault records in the relay's non-volatile memory.
- The relay must support IEC 61850 GOOSE messaging and meet the performance requirements for tripping applications (<10 ms) as defined by the IEC 61850 standard.
- For overhead line applications, the relay shall have an optional multi shot auto-reclose function.
- The price quoted for in ITEM 13 shall be inclusive of all necessary accessories to make the integrated ARC protection functional.

ITEM 13

DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT WITH INTERGRATED ARC PROTECTION RELAY SOLUTION TO MAKE INTERGRATED ARC PROTECTION FUNCTIONAL

Relay Specification

- The relay shall have directional and non-directional phase overcurrent and earth-fault protection with three stages (low-set, high-set and non-directional instantaneous stage), definite time (DT) and inverse definite minimum time (IDMT) characteristics, and IEC and ANSI/IEEE operating curves.
- The relay must have an Ethernet port (RJ45) on the front for local parametrization and data retrieval.
- The relay must have two fiber-optic Ethernet ports with HSR and PRP-1.
- The relay shall have a third Ethernet port for providing connectivity of any other Ethernet device to an IEC 61850 station bus inside a switchgear bay.
- The relay must support IEC 61850-9-2LE with IEEE1588 v2 for accurate time synchronization.
- The relay must support the storage of at least 128 fault records in the relay's non-volatile memory.
- The relay must support IEC 61850 GOOSE messaging and meet the performance requirements for tripping applications (<10 ms) as defined by the IEC 61850 standard.
- The price quoted for in ITEM 14 shall be inclusive of all necessary accessories to make the integrated ARC protection functional (e.g Sensors and Fibre cables)
- The relay must have three-stage directional phase overcurrent protection with voltage memory and positive and negative-sequence polarization.
- In compensated, unearthed and high-resistance earthed networks, the relay shall be able to detect transient, intermittent and continuous earth faults. The fault direction determination criterion of the protection function must include multiple harmonics.

ITEM 14, 15 and 16

Interface	• RJ socket • USB to connect the configuration recovery adapter • Power supply 1: power supply 3-pin terminal block, signal contact 2-pin terminal block; • Power supply 2: not assembled
Power requirements	• Power supply 1: 110/250 VDC and 110/230 VAC ; • Power supply 2: not assembled • 150mA (35W) max, if all ports are equipped with fiber

NAME OF BIDDING ENTITY

FORM “J”

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

VARIATIONS AND OMISSIONS:

The item/s / service/s offered in terms of this contract may be considered as complying with the requirements of the Municipality’s specification, in all respects, **except as stated hereunder;**

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AUTHORISED PERSON’S SIGNATURE

DATE

FOR EVALUATION PURPOSE (MUST BE COMPLETED)

NAME OF BIDDING ENTITY

FORM “K”

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

SCHEDULE OF PRICES

GROUP A

ITEM NO.	DESCRIPTION:	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT RATE (EXCL VAT)	TOTAL PRICE (EXCL VAT)	FOREIGN CONTENT %
ITEM 1	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY	Each	300			
ITEM 2	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH SENSITIVE EARTH FAULT AND AUTO RECLOSE RELAY	Each	300			
ITEM 3	DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT RELAY	Each	100			

GROUP A

ITEM NO.	DESCRIPTION:	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT RATE (EXCL VAT)	TOTAL PRICE (EXCL VAT)	FOREIGN CONTENT %
ITEM 4	TRANSFORMER PROTECTION RELAY	Each	100			
ITEM 5	CABLE/LINE DIFFERENTIAL PROTECTION RELAY	Each	100			
	SUB-TOTAL				R	
	15% VAT				R	
	GRAND TOTAL				R	

GROUP B

ITEM NO.	DESCRIPTION:	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT RATE (EXCL VAT)	TOTAL PRICE (EXCL VAT)	FOREIGN CONTENT %
ITEM 6	AUTOMATIC VOLTAGE CONTROL RELAY - AVR	Each	100			
	SUB-TOTAL				R	
	15% VAT				R	
	GRAND TOTAL				R	

GROUP C

ITEM NO.	DESCRIPTION:	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT RATE (EXCL VAT)	TOTAL PRICE (EXCL VAT)	FOREIGN CONTENT %
ITEM 7	AUTOMATIC VOLTAGE SELECTION AND PHASE FAILURE RELAY	Each	100			
ITEM 8	INTER TRIP RELAY	Each	100			
ITEM 9	MASTER TRIP RELAY	Each	100			
ITEM 10	RESTRICTED EARTH FAULT RELAY	Each	100			
	SUB-TOTAL				R	
	15% VAT				R	
	GRAND TOTAL				R	

GROUP D

ITEM NO.	DESCRIPTION:	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT RATE (EXCL VAT)	TOTAL PRICE (EXCL VAT)	FOREIGN CONTENT %
ITEM 11	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH INTERGRATED ARC PROTECTION RELAY SOLUTION WITH ALL NECESSARY ACCESSORIES TO MAKE INTERGRATED ARC PROTECTION FUNCTIONAL	Each	300			
ITEM 12	DIGITAL THREE PHASE OVER CURRENT AND EARTH FAULT RELAY WITH SENSITIVE EARTH FAULT AND AUTO RECLOSE RELAY WITH INTERGRATED ARC PROTECTION RELAY SOLUTION WITH ALL NECESSARY ACCESSORIES TO MAKE INTERGRATED ARC PROTECTION FUNCTIONAL	Each	300			
ITEM 13	DIGITAL THREE PHASE NON-DIRECTIONAL AND DIRECTIONAL OVER CURRENT AND EARTH FAULT RELAY WITH INTERGRATED ARC PROTECTION RELAY SOLUTION WITH ALL NECESSARY ACCESSORIES TO MAKE INTERGRATED ARC PROTECTION	Each	300			

ITEM NO.	DESCRIPTION:	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT RATE (EXCL VAT)	TOTAL PRICE (EXCL VAT)	FOREIGN CONTENT %
	FUNCTIONAL					
ITEM 14	12 WAY ETHERNET SWITCH	Each	200			
ITEM 15	16 WAY ETHERNET SWITCH	Each	200			
ITEM 16	24 WAY ETHERNET SWITCH	Each	200			
	SUB-TOTAL				R	
	15% VAT				R	
	GRAND TOTAL				R	

QUOTED PRICE:

If any portion of the bid contains imported goods, it must be indicated and based on a rate of exchange of R 19.05 per US\$1.00, for evaluation purposes.

Bidders must note that the final rate of exchange will be the rate applicable on the date of order.

PLEASE NOTE

- **THAT ESTIMATED QUANTITIES ARE FOR EVALUATION PURPOSES ONLY.**
- **THIS BID WILL BE EVALUATED AND AWARDED PER GROUP.**
- **BIDDERS MUST PRICE ALL LINE ITEMS IN A GROUP TO BE CONSIDERED FOR THAT GROUP. FAILURE TO PRICE ALL ITEMS IN A GROUP WILL RESULT IN THE BIDDER BEING DISQUALIFIED FOR THAT GROUP.**
- **IT IS THE INTENTION OF THE COE TO AWARD A MAXIMUM OF FOUR (04) BIDDERS, ONE BIDDER PER GROUP.**
- **A BIDDER WILL BE AWARDED A MAXIMUM OF ONE (1) GROUP.**
- **THE MAXIMUM DELIVERY PERIOD FOR EACH ITEM IN THE PRICING SCHEDULE IS 8 WEEKS**
- **IN CASES WHERE IT IS NOT POSSIBLE TO AWARD A MAXIMUM OF ONE GROUP TO A BIDDER (DUE TO THE NUMBER OF ACCEPTABLE BIDDERS), THEN ONE BIDDER MAY BE AWARDED MORE THAN ONE GROUP, AND PREFERENCE WILL BE GIVEN TO THE HIGHEST SCORING BIDDER.**
- **THE RATES OF THE HIGHEST SCORING BIDDER MAY BE OFFERED TO THE SECOND, THIRD, AND FURTHEST HIGHEST SCORING BIDDERS.**
- **IF THE RATES OF THE HIGHEST SCORING BIDDER ARE DEEMED TO BE BELOW THE MARKET, ALL ACCEPTABLE BIDDERS BELOW THE MARKET WILL BE OFFERED THEIR OWN RATES. SUBSEQUENTLY, ALL ACCEPTABLE BIDDERS ABOVE THE MARKET MAY BE OFFERED UNIFORM RATES WHICH ARE DEEMED TO BE MARKET RELATED AS DEFINED BY THE INDUSTRY.**

PREFERENTIAL PROCUREMENT REGULATIONS (PPR) 2022 DEFINITION OF PRICE APPLICATION

The price used for evaluation of tenders is the price inclusive of all applicable taxes as per regulation 4(1) and 5(1). All applicable taxes certainly will include Value Added Tax (VAT), where applicable, and any other taxes as may be imposed through legislation. Whatever the nature of the tax, it should be included in the price submitted.

It is emphasized that mandatory registration for VAT is a legislative requirement once enterprises exceed R1 million in sales within a 12-month period. Other enterprises may elect voluntary registration for VAT even if they do not meet the mandatory threshold for registration.

NB: PLEASE NOTE:

CONSUMER PRICE INDEX APPLIES:

PERIOD ONE (01)

- BID PRICE(S) MUST BE FIXED FOR THE FIRST 12 MONTHS AFTER THE BASE MONTH WITH BASE MONTH BEING ONE MONTH PRIOR TO CLOSING OF BID

PERIOD TWO (02)

- BID PRICE(S) IS/ARE SUBJECT TO ESCALATION OF CPI FOR THE FOLLOWING 12 MONTHS WITH THE BASE MONTH BEING THE 12th MONTH OF PERIOD ONE (01)

PERIOD THREE (03)

- BID PRICE(S) IS/ARE SUBJECT TO ESCALATION OF CPI FOR THE REMAINING PERIOD WITH THE BASE MONTH BEING THE 12th MONTH OF PERIOD TWO (02)

Signature of person authorised to sign bid documents

Name in block letters

Designation

Date

FORM “L”

CITY OF EKURHULENI GENERAL CONDITIONS OF CONTRACT

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 as contained in the bidding documents, including all attachments and appendices thereto and all documents incorporated by reference therein that comes into existence between the Municipality and the successful bidder on acceptance of the bid by way of a letter of acceptance.
- 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 activities” means any corrupt activities as contemplated in the Prevention and Combating of Corrupt Activities Act 2004 (Act no. 12 of 2004)
- 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 “Dumping” occurs when a private enterprise abroad markets 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.
- 1.10 “Force majeure” means an event beyond the control of the supplier and not involving the supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.11 “GCC” means the General Conditions of Contract.
- 1.12 “Goods” means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.13 “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.
- 1.14 “Local content” means that portion of the bidding price, which is not included in the imported content, provided that local manufacture does take place.

- 1.15 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.16 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.17 "Purchaser" means the organization purchasing the goods.
- 1.18 "Republic" means the Republic of South Africa.
- 1.19 "SCC" means the Special Conditions of Contract.
- 1.20 "SCM" means Supply Chain Management.
- 1.21 "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.
- 1.22 "Supplier" means the successful bidder who is awarded the contract to maintain and administer the required and specified service(s) to the State.
- 1.23 "Written" or "in writing" means hand-written 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 (excluding professional services related to the building and construction industry), 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 goods, 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, the municipality/municipal entity website and the eTender Publication Portal.

4. Standards

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 so 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 and Copyright

- 6.1 The supplier shall indemnify the purchaser against all third-party claims for infringement of patents, copyright, trademarks, or industrial design rights arising from use of the goods or any part thereof by the purchaser.
- 6.2 The ownership of any intellectual property, i.e. patents, copyright, trademarks and industrial design, developed by the supplier within the scope of this contract shall vest in the purchaser.

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 performance security in 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:
 - (a) a 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
 - (b) a cashier's or certified cheque
- 7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified.

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that goods to be produced or services to be rendered should at any stage be subject to inspections, tests and analyses, the bidder or contractor's premises shall be open, at all reasonable hours, for inspection by a representative of the purchaser or organization acting on behalf of the purchaser.

- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the goods to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the goods or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such goods or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Goods 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.
- 8.7 Any contract goods may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected goods shall be held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with goods which do comply with the requirements of the contract. Failing such removal, the rejected goods shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute goods forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected goods, purchase such goods as may be necessary at the expense of the supplier.
- 8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 22 of GCC.

9. Packing

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

10. Delivery and documents

Delivery of the goods and arrangements for shipping and clearance obligations, shall be made by the supplier in accordance with the terms specified in the contract.

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 Services

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

- (a) Performance or supervision of on-site assembly and/or commissioning of the supplied goods;
- (b) Furnishing of tools required for assembly and/or maintenance of the supplied goods;
- (c) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
- (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
- (e) 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 or services, shall be agreed upon in advance by the parties before it is provided and shall not exceed the prevailing rates charged to other parties by the supplier for similar goods or 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:

- (a) 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
- (b) in the event of termination of production of the spare parts:
 - (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - (ii) 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.

- 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 and with all reasonable speed, repair or replace the defective goods or parts thereof, without cost 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 All payments to bidders will only be made by means of Electronic Fund Transfer (EFT). Successful bidders will be requested to submit within 14 days after appointment, the following documents:
- An original letter from the banking institution to confirm full details of the bank account to the Council (Company name, account number)
 - An original cancelled cheque (if applicable)
 - An original letter on the bidding entity's letterhead confirming bank account details into which all contract payments must be made, signed by an authorised official of bidding entity
- 16.2 The method and conditions of payment to be made to the supplier under this contract shall be specified.
- 16.3 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and proof of fulfilment of other obligations stipulated in the contract.
- 16.4 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of the documentation referred to in 16.3 above.
- 16.5 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, where the supplier's point of supply is not situated at or near the place where the goods 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 without the application of penalties is agreed upon, pursuant to GCC Clause 21.2.

21.5 Upon any delay beyond the delivery period in the case of a goods contract, the purchaser shall, without cancelling the contract, be entitled to purchase goods 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 its 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:

- (a) 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;
- (b) if the supplier fails to perform any other obligation(s) under the contract; or
- (c) if the supplier, in the judgement of the purchaser, has committed any corrupt or fraudulent act during the bidding process or the execution of the contract.

- 23.2 In the event that the purchaser lawfully 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 lawfully terminates the contract in whole or in part, the purchaser may decide to have a restriction penalty imposed on the supplier by causing such supplier to be prohibited from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends to have a restriction imposed on the 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 to cause the supplier to be restricted?
- 23.5 Any restriction imposed on any person will 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 purchaser actively associated.
- 23.6 If the purchaser intends to have a restriction imposed on the supplier, the purchaser must, within five (5) working days of such decision, furnish the National Treasury, with the following information:
- (i) Written submissions as to whether the supplier should be restricted from conducting business with any organ of state; and
 - (ii) Written representations from the supplier as to why that tenderer should not be restricted from conducting business with any organ of state.
- 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. **Antidumping and countervailing duties and rights**

When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the Purchaser 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 supplier to the purchaser or the purchaser may deduct such amounts from moneys (if any) which may otherwise be due to the supplier in regard to goods 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

The settlement of disputes will be in terms of paragraph 50 of the COE SCM Policy, which provides as follows:

- "50.** (1) The accounting officer must appoint an independent and impartial person, not directly involved in the supply chain management processes –
- (a) to assist in the resolution of disputes between the municipality and other persons regarding -
 - (i) any decisions or actions taken in the implementation of the supply chain management system; or
 - (ii) any matter arising from a contract awarded in the course of the supply chain management system; or
 - (b) to deal with objections, complaints or queries regarding any such decisions or actions or any matters arising from such contract.
- (2) The accounting officer, or another official designated by the accounting officer, is responsible for assisting the appointed person to perform his or her functions effectively.
- (3) The person appointed must –
- (a) strive to resolve promptly all disputes, objections, complaints or queries received; and
 - (b) submit monthly reports to the accounting officer on all disputes, objections, complaints or queries received, attended to or resolved.
- (4) A dispute, objection, complaint or query may be referred to the relevant provincial treasury if –
- (a) the dispute, objection, complaint or query is not resolved within 60 days; or
 - (b) no response is forthcoming within 60 days.
- (5) If the provincial treasury does not or cannot resolve the matter, the dispute, objection, complaint or query may be referred to the National Treasury for resolution.
- (6) This paragraph must not be read as affecting a person's rights to approach a court at any time.

28. 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.

29. Applicable law

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

29.1 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

29.2 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.

30. Taxes and duties

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

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

30.3 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.

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

31. 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

32. 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.

33. Prohibition of restrictive practices

33.1 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.

33.2 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.

- 33.3 If a bidder(s) or contractor(s) has / have been found guilty by the Competition Tribunal 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.

FORM “M”

CITY OF EKURHULENI

SPECIAL CONDITIONS AND UNDERTAKINGS:

- 1 1.1 DEFINITIONS:
 - 1.1.1 “Accounting Officer” in relation to the Municipality, means the Municipal Manager
 - 1.1.2 *Bid* means an offer to supply goods and/or services to the COE at a specified price or rate;
 - 1.1.3 *Bidder* means any person offering to supply goods and/or services to the COE;
 - 1.1.4 “CCC” shall mean Customer Care Centre
 - 1.1.5 “CM” shall mean City Manager of COE appointed in terms of Section 82 of the Local Government: Municipal Structures Act 117 of 1998
 - 1.1.6 *Contractor(s)* means the bidder whose bid has been accepted by the COE;
 - 1.1.7 *ED* means the *Executive Director* of the Department in the COE responsible for this bid or her/his duly authorised representative;
 - 1.1.8 *COE* or *Municipality* shall mean the CITY OF EKURHULENI;
 - 1.1.9 *Final delivery certificate* means the document issued by the COE confirming that all the known defects have been rectified and that the works, goods or services appear in good order and have been accepted;
 - 1.1.10 *Letter of acceptance* means the written communication by the COE to the Contractor recording the acceptance by the COE of the Contractor's bid subject to the further terms and conditions to be included in the contract;
 - 1.1.11 *Signature date* and in relation to any contract, means the date of the letter of acceptance;
 - 1.1.12 *Termination date* - in relation to any contract means the date therein indicated as the termination date, or the final delivery certificate, the completion certificate or the occupancy certificate whichever is the latest;
 - 1.1.13 *Value added* means that portion of the bid price not constituting the cost of materials;
 - 1.1.14 *Warranties* - means collectively any and all warranties (if any) given by the Bidder in terms of this agreement.
- 1.2 Interpretation:
 - 1.2.1 In this agreement clause headings are for convenience and shall not be used in its interpretation and, unless the context clearly indicates a contrary intention: -
 - 1.2.2 An expression which denotes-
 - 1.2.2.1 any gender includes the other gender;
 - 1.2.2.2 a natural person includes an artificial or juristic person and vice versa;
 - 1.2.2.3 the singular includes the plural and vice versa;
 - 1.2.3 Any reference to any statute, regulation or other legislation or official policy shall be a reference to that statute, regulation or other legislation or national policy as at the signature date, and as amended or re-enacted from time to time;
 - 1.2.4 When any number of days is prescribed, such shall be reckoned as calendar days, exclusively of the first and inclusively of the last day, unless the last day

- falls on a day which is not a business day, in which case the last day shall be the next succeeding day which is a business day;
- 1.2.5 Where any term is defined within a particular clause, other than the interpretation clause, that term shall bear the meaning ascribed to it in that clause wherever it is used in this agreement.

2 GENERAL UNDERTAKINGS BY THE BIDDER

- 2.1 I/we hereby bid:
- 2.1.1 to supply all or any of the supplies and/or to render all or any of the services described in the attached documents [Forms, Schedule(s), and/or Annexure(s)] to the COE;
 - 2.1.2 on the terms and conditions and in accordance with the specifications stipulated in the bid documents (and which shall be taken as part of and incorporated into, this bid);
 - 2.1.3 at the prices and and/or rates on the terms regarding time for delivery and/or execution inserted therein.
- 2.2 I/we agree further that:
- 2.2.1 the offer herein shall remain binding upon me/us and open for acceptance by the COE during the validity period indicated and calculated from the closing time of the bid.
 - 2.2.2 this bid and its acceptance shall be subject to the terms and conditions contained in the Forms, Schedule(s) and/or Annexure(s) attached hereto with which I am/we are fully acquainted.
 - 2.2.3 notwithstanding anything to the contrary in the Forms, Schedule(s) and/or Annexure(s) attached hereto:
 - 2.2.3.1 if I/we withdraw my/our bid within the period for which I/we have agreed that the bid shall remain open for acceptance, or fail to fulfil the contract when called upon to do so, the COE may, without prejudice to its other rights, agree to the withdrawal of my/our bid or cancel the contract that may have been entered into between me/us and the COE;
 - 2.2.3.2 in such event, I/we will then pay to the COE any additional expense incurred by the COE for having either to accept any less favourable bid or, if fresh bids have to be invited, the additional expenditure incurred by the invitation of fresh bids and by the subsequent acceptance of any less favourable bid;
 - 2.2.3.3 the COE shall also have the right in these circumstances, to recover such additional expenditure by set-off against monies which may be due or become due to me/us under this or any other bid or contract or against any guarantee or deposit that may have been furnished by me/us or on my/our behalf for the due fulfilment of this or any other bid or contract;
 - 2.2.3.4 pending the ascertainment of the amount of such additional expenditure the COE may retain such monies, guarantee or deposit as security for any loss the COE may sustain, as determined hereunder, by reason of my/our default.
 - 2.2.4 if my/our bid is accepted, that acceptance may be communicated to me/us by letter or facsimile or electronic mail and that proof of delivery of such acceptance to SA Post Office Ltd or the production of a document confirming that a fax or e-mail has been sent, shall be treated as delivery to me/us.
 - 2.2.5 I/we have satisfied myself/ourselves as to the correctness and validity of this bid, that the price(s) and rate(s) quoted cover all the work/item(s) specified in the bid documents and that the price(s) and rate(s) cover all

- my/our obligations under a resulting contract and that I/we accept that any mistakes regarding price(s) and calculations will be at my/our risk.
- 2.2.6 I/we accept full responsibility for the proper execution and fulfilment of all obligations and conditions defaulting on me/us under this agreement as the principal(s) liable for the due fulfilment of this contract.
- 2.2.7 Notwithstanding the amount or cause of action involved I hereby consent to the jurisdiction of the Magistrate Court.

GENERAL BID CONDITIONS & DIRECTIVES

- 3 It is a condition of all requests or invitations to bid that Bidders accept, as a condition of bidding, that the obligation rests, without exception, on the Bidder/s to fully acquaint themselves with all requirements and conditions of a request, including, but not limited to, compliance with all policies and legislation to which the COE adheres.
- 4 Without limiting the generality of the provisions of Clause 3 above, Bidders are required to acquaint themselves and to comply in their bid with the following policy documents of the COE:
- 4.1 SUPPLY CHAIN MANAGEMENT POLICY;
- 4.2 PREFERENTIAL PROCUREMENT POLICY (read with the Preferential Procurement Policy Framework Act, Act No.5 of 2000, and the regulations made in accordance therewith from time to time)

Bidders are expressly required to acquaint themselves with the requirements and standards of these and all other applicable policy documents prior to completing and submitting any bids as these policies are deemed to be incorporated into the Conditions of all the COE's Requests for Bids.

- 5 **Failure on the part of the Bidder to sign this bid form and thus to acknowledge and accept the conditions in writing or to complete the attached forms, questionnaires and specifications in all respects, shall invalidate this bid. Each and every part of the bid document shall be deemed to be material.**
- 6 **Bid prices must be submitted on the official bid Form "K" – "Schedule of Prices" form, which must be filled in and completed in all respects.**
- 7 Bids must be submitted in sealed envelopes.
- 8 Separate envelopes must be used for each bid invitation.
- 9 The address, bid number and closing date must appear on the front of the envelope.
- 10 The name and address of the Bidder must appear on the back of the envelope.
- 11 **Each bid document is allocated with a certain bid box number in which the bid documents must be deposited and NO bid document found to be deposited in the wrong bid box as specified, subsequent to the closing date and time of the bid, will be considered.**
- 12 **Posted bid documents will not be considered, unless they were received and deposited in the correct bid box, by a Municipality representative, before the closing date and time of the bid. The COE accepts no responsibility nor liability in this regard for any bid not timeously placed in the correct bid box by such Municipality representative or any person or employee.**
- 13 13.1 All Bidders are advised that it is an express Condition of this bid that all Bidders will be required to furnish proof, on demand, that the Bidder, or in the case of an artificial or juristic person - including its trustees, members or directors as the case may be - are in good standing in respect of any levy, rates, fine, service charge or the like due to the COE or any other municipality or municipal entity.
- 13.2 In the event of the Bidder/Contractor not being in good standing and that the Bidder/Contractor is indebted to the COE, as contemplated in this clause which arises after

the signature date and before final payment has been made to the Contractor, the Contractor hereby consents to the COE deducting from the amount of the bid awarded such amount/s as may be lawfully owing to the COE and/or to any CCC located within the area of jurisdiction of the COE.

- 13.3 The books and records of the COE, or any extracts there from certified by the City Manager or other officer authorised thereto by the COE shall, for the purposes of this clause be *prima facie* evidence of the amounts lawfully owing to the COE.
- 13.4 For purposes of this clause the term "*in good standing*" means that the Bidder shall not be in any way lawfully indebted to the COE and/or to any CCC located within the area of jurisdiction of the COE, and/or that such indebtedness shall not be older than thirty (30) days and/or that the Bidder has concluded an agreement or compromise to settle the indebtedness and is not in breach of such agreement or compromise;
- 14 In the event that a contract is awarded, the COE shall accept the bid that scores the highest total number of points, having regard to the provisions of Regulations 4 and 5 of the Preferential Procurement Regulations, 2022, unless objective criteria justify the award to another Bidder as contemplated in Section 2(1)(f) of the Preferential Procurement Policy Framework Act, Act No.5 of 2000. The COE reserves the right to negotiate additional conditions with the Bidder and/or to award a bid, where it deems appropriate, to more than one (1) Contractor/Bidder.
- 15 The Bidder undertakes that it will make itself and its members, officials, employees and agents, aware of the appropriate regulations and by-laws of the COE that might have application on the Bidder's activities in terms hereof.
- 16 Neither the COE nor any official in the COE will be held responsible for loss of a potential opportunity to bid due to the failure of the Bidder to comply with any of the requirements of these instructions, including, but not limited to, the failure to properly describe and/or categorise any requirements.

17 DETAILS OF OFFERS MADE

- 17.1 The covering letter or other matter submitted with the official bid document may explain, amplify or illustrate, but not replace any part of the official document or the information furnished therein;
- 17.2 The main offer shall be in accordance with the specifications and alternative offers shall be adequately and clearly described and differentiated, if necessary, by submitting additional schedules or a separate bid document.

17.3 ADJUDICATION OF BIDS

Bidders' attention is drawn to the fact that the adjudication of bids will be based on a point system as indicated in Form "A" - "Procurement Form", included in this bid document.

Form "A" – "Procurement Form", must be completed by bidders and submitted together with their bid documents by the closing date and time of the bid.

18. VARIATIONS AND OMISSIONS

Where offers depart from requirements of the specification, such departure shall be fully described on the official bid Form "J" – "Variations and Omissions" document.

GENERAL CONTRACTUAL UNDERTAKINGS

19 QUALITY OF GOODS

Notwithstanding anything to the contrary in this agreement:

- 19.1 The goods to be supplied under the contract are to be, in all aspects, of the best description and according to the sample (if any) and specifications provided.
- 19.2 In every case the goods shall be subject to the inspection and approval of the ED or his duly authorised representative, who shall be at liberty to reject them and in cases of such rejection, the Bidder agrees to be bound by the rejection of the ED or his duly authorised representative.
- 19.3 In the event of the approval of the goods by the said ED or his duly authorised representative and if it is later discovered that the goods are in any way defective, the COE may reject same, in spite of such approval by its ED or his duly authorised representative.
- 19.4 Tests and analyses may be made as deemed necessary and the cost thereof shall be borne by the COE provided that the goods are of the stipulated quality, failing which such cost shall be defrayed by the Bidder. The COE shall have the right to deduct such cost from payments due to the Bidder, or otherwise to recover the same from him.
- 19.5 No second-hand/refurbished materials/parts will be used in the final goods to be delivered by the Bidder, only new materials/parts bearing the SABS mark of quality will be considered.

20 INDEMNITY

- 20.1 Without prejudice to any of the rights of the COE arising from any of the provisions of this agreement, the Bidder indemnifies and holds the COE harmless against all loss, liability, damage, claim, proceeding or expense of any nature whatever (including without limiting the generality of the foregoing all party and party and attorney and client costs incurred by the COE) which the COE may suffer as a result of or which may:
 - 20.1.1 be attributable to-
 - 20.1.1.1 any liability of the Bidder, whether actual or contingent;
 - 20.1.1.2 any liability of the Bidder for taxation, for which purpose the terms "taxation" shall include:
 - 20.1.1.2.1 normal taxation;
 - 20.1.1.2.2 value added tax;
 - 20.1.1.2.3 minimum or secondary taxation on companies;
 - 20.1.1.2.4 all other forms of levies or taxation.
 - 20.1.1.3 any penalties or interest as a result thereof.
 - 20.1.2 arise out of or in the course of or by reason of the Bidder's performance in terms of this agreement;
- 20.2 The Bidder undertakes to indemnify the COE in respect of all actions, prosecutions or claims of any nature that might be brought in any manner against the COE as a consequence of the negligence of the bidder, its employees, members or any persons under its control;
- 20.3 The Bidder shall not be liable for such liability, loss, damage, claim, proceeding or expense where same was due to any act or neglect of the COE or any person for whose actions the COE is legally liable.

21 POWERS OF THE COE IN THE EVENT OF GOODS BEING DEFECTIVE

- 21.1 In the event of the goods being defective in quantity or quality, it is agreed that, either-
 - 21.1.1 the ED shall have power to purchase other goods or make good the deficiency in any manner he may deem fit, and any excess costs so incurred over the contract price, together with all charges and expenses attending the purchase, shall be recoverable from the Bidder; or,

- 21.1.2 if the COE so determines, the Bidder shall, at his own expense, replace the affected goods or make good the deficiency at once, or within such period or at such time as the COE may fix.
- 21.2 Nothing contained in this clause or with regard to delivery conditions, shall prejudice the power of the COE in terms of clause 23 of the GCC, or of the dispute resolution provisions of this agreement.
- 22 DELIVERY OF GOODS**
- 22.1 The goods shall be delivered, at the Bidder's risk and expense, subject to clause 10 of the GCC, to:
*The Offices of the CITY OF EKURHULENI,
 Corner Cross and Roses Streets,
 Germiston; or,*
 such other place in the Municipal Area of the COE as may be specified and at the time/s and in the manner appointed by the ED;
- 22.2 Each delivery must be accompanied by a correct delivery note;
- 22.3 All invoices (accompanied by TAX invoices) must be forwarded to the COE without delay, **clearly stating the contract and order numbers.**
- 22.4 All equipment and material shall be marked with the appropriate contract and order numbers.
- 22.5 Bidders shall state in their bids as well as on the official Form "I" – "Schedule of Prices" document, the minimum time required to effect delivery of the goods required under this contract, after receipt of official order.
- 22.6 Delivery shall be made in accordance with the requirements set out in the contract.
- 22.7 All goods under contract arising from this bid shall be supplied only when ordered upon an official letter or form or order issued by the COE.
- 23 RATE OF DELIVERY**
 As and when required, during the period of this contract.
- 24 FAILURE TO DELIVER GOODS**
- 24.1 In the event-
- 24.1.1 of the Bidder failing to deliver the stipulated quantity of goods of the contract quality at the time and in the manner appointed by the ED, or
- 24.1.2 of the Bidder, if required to deliver by instalments, failing to deliver any instalment, either in whole or in part, at the time and in the manner appointed by the ED, or
- 24.1.3 of the COE suffering damage by delay while rejected goods are being replaced under Clause 19,
 it is agreed that the Bidder shall pay liquidated damages and not by way of penalty, to the COE;
- 24.2 Such liquidated damages shall be determined in each case by the City Manager of the COE and shall be:
- 24.2.1 With regard to 24.1.1: a sum equal to any excess cost incurred by the COE over the contract price in making good the deficiency in such manner as it may deem fit, together with all charges and expenses connected therewith;
- 24.2.2 With regard to 24.1.2: a sum equal to any excess cost incurred by the COE over the contract price in making good the deficiency in such manner as it may deem fit, together with all charges and expenses connected therewith;
- 24.2.3 With regard to 24.1.3: a sum not exceeding the actual damage so incurred by the COE.

- 24.3 A certificate by the City Manager or his duly authorised representative shall constitute prima facie evidence of the indebtedness of the Contractor.
- 24.4 The City Manager of the COE shall also determine the manner in which and the time when, such payment of excess costs or damages shall be made and the decision of the City Manager of the COE shall be binding in every case.
- 24.5 Notwithstanding the above, the Bidder shall not be held liable to enforcement of the penalties stated above should such failure be due to *vis major*.

25 SURETY

- 25.1 The Bidder shall, **if it is required of him/her**, provide good and sufficient surety for the due fulfilment of the contract to the satisfaction of the COE and such surety shall remain in force until the handing over of a final delivery certificate by the COE;
- 25.2 The only surety acceptable to the COE is cash, a certified cheque, or a bank guarantee from a banking institution registered in terms of the Banks Act, 1990 (Act. No 94 of 1990) or from an Insurer registered in terms of the Insurance Act, 1998 (Act No. 53 of 1998). Any surety shall be valid for the entire contract period and beyond if required by the COE

Guarantees will be required as follows:

CATEGORY	PROJECT VALUE (INCL. OF VAT)	GUARANTEE
A	< R500 000	2,5%
B	R500 001 – R1 000 000	5%
C	R1 000 001 – R2 000 000	7,5%
D	>R2 000 000	10%

- 25.3 Unless otherwise provided for, the security shall be for 0% of the total value of the bided price;
- 25.4 The cost of obtaining any such surety shall be borne by the Bidder;
- 25.5 The liability under such surety shall terminate upon the issue of a final delivery Certificate
- 25.6 In the event of the bidder providing a cash amount (deposit) or a bank guaranteed cheque from a registered bank drawn in favour of the COE, the COE will not be held accountable nor obliged to pay the Bidder interest earned as a result of such action.

26 ACCEPTANCE

- 26.1 Unless otherwise specified in the invitation to bid, **this bid shall remain open for acceptance by the COE for a period of one hundred and twenty (120) days from the date on which bids are due and during this period the Bidder agrees not to withdraw its bid or impair or derogate from its effect;**
- 26.2 The written approval of this bid by the COE, by way of letter of acceptance, shall constitute a contract binding on both parties incorporating all the terms and conditions set out in the bid documents and the letter of acceptance;
- 26.3 Notwithstanding anything to the contrary in this agreement, the contract shall come into existence with effect from the signature date.

27 PRICE

The price and/or rates quoted shall be nett and shall include cost of delivery and shall be quoted inclusive of all taxes **excluding VAT**.

28 GOVERNMENT PRICE CONTROL

- 28.1 Where the price of any item placed on contract is controlled by legislation, the contract price shall in the event of any amendment to the price ruling at the time the bid was submitted, be subject to a like increase or decrease as the case may be.
- 28.2 In the event of price control over any item of contract being withdrawn during the currency of the contract, the contract price applicable to such item after the date of such withdrawal shall be the contract price in operation immediately prior to the withdrawal of price control.
- 28.3 Bidders shall, where appropriate, submit with their bid, details of present controlled prices. **Failure to do this, shall render the bid liable to rejection on the grounds of being incomplete.**
- 28.4 **Any subsequent claims for increases in the prices shall be substantiated by documentary proof acceptable to the ED.**

29 CONTRACT PRICE ADJUSTMENT

Should no price adjustment or variation clauses be included in the bid documents, the prices will be considered as **being firm** and the COE will not, under any circumstances, accept for its account, any increase in the prices bid during the duration of the contract.

30 PAYMENT

Payment will be made **within thirty (30) days after goods are supplied and date of invoice.** The COE may deduct any sum due to it by the Bidder under any of the provisions of this contract from any sum due to the Bidder.

All payments to bidders will only be made by means of Electronic Fund Transfer (EFT). Successful bidders will be requested to submit within 14 days after appointment, the following documents:

- An original letter from the banking institution to confirm full details of the bank account to the Council (Company name, account number)
- An original cancelled cheque (if applicable)
- An original letter on the bidding entity's letterhead confirming bank account details into which all contract payments must be made, signed by an authorised official of bidding entity

31 PERIOD OF CONTRACT

This contract is for a period with effect from date of award by the City, **UNTIL 30 JUNE 2027.**

32 ORDERS FOR REQUIREMENTS

During the period of the contract official orders for the Municipality's requirements will be placed with the Bidder/s and the Bidder/s shall only supply the items required under this contract on receipt of such official orders.

33 DISCOUNT

A minimum of 2,5% settlement discount must be allowed on this bid for payment made within 30 days from date of receipt of invoice.

34 CONFIDENTIALITY

- 34.1 It is recorded that the Bidder, by virtue of his/her association with the COE, will become possessed of and will have access to confidential information belonging to the COE including, but without limiting the generality of the foregoing, the following matters:
 - 34.1.1 the contractual and financial arrangements between the COE and other Bidders;
 - 34.1.2 the COE's financial matters;
 - 34.1.3 all other matters which relate to the COE's business and in respect of which information is not readily available in the ordinary course of business to a competitor.
- 34.2 Notwithstanding the foregoing provisions of this clause, the information referred to therein as confidential information shall cease to be confidential information if:
 - 34.2.1 it is publicly available or becomes publicly available other than as a result of a breach of this contract;
 - 34.2.2 it comes or came into the possession of the Bidder other than by virtue of the Bidder's relationship with the COE.
- 34.3 Having regard to the facts recorded above, the Bidder undertakes that in order to protect the proprietary interest of the COE in the confidential information-
 - 34.3.1 he/she will not during the period that he/she is a Bidder or at any time thereafter, directly or indirectly, either use or disclose any of the confidential information, other than as may be required by his/her contract with the COE or as may be required to comply with any law or to enforce the Bidder's rights in terms of this contract;
 - 34.3.2 any written or other instructions, drawings, notes, memoranda or records relating to the confidential information which are made by him/her or which come into his/her possession by any means whatever shall be deemed to be the property of the COE. Such property of the COE shall be surrendered to the COE on demand and in any event on the termination date and the Bidder shall not retain any copies thereof or extracts therefrom.
- 34.4 Any action which can be construed as a contravention of the condition referred to in clause 34.3.1 and 34.3.2 above, will expose any bidder to the rejection of his bid by the COE alternatively the summary termination of any contract entered into.

35 BREACH

- 35.1 Should either the Bidder or the COE commit a breach of any material provision of this agreement and fail to remedy such breach within fourteen (14) days after receiving written notice from the party aggrieved thereby requiring the defaulting party to do so, then the aggrieved party shall be entitled, without prejudice to the aggrieved party's other rights in law, to cancel this agreement or to claim immediate specific performance of all of the defaulting party's obligations whether or not due for performance, in either event without prejudice to the aggrieved party's right to claim damages;
- 35.2 Should any party permit a non-material breach of any provision of this agreement and fail to remedy such breach within fourteen (14) days of receiving written notice from any other party to the contract requiring it to do so, then the aggrieved party shall be entitled to claim immediate specific performance of all of the defaulting party's obligations whether or not due for performance, without prejudice to the aggrieved party's other rights in law, including the right to claim damages.

36 **PUBLICITY**

None of the parties shall issue any public document or make any press release relating to or arising out of this agreement or its subject matter without obtaining the prior written approval of the COE, to the contents thereof and the manner of its presentation and publication; provided that such approval shall not be unreasonably withheld or delayed.

37 **SEVERABILITY OF THE CONTRACT TERMS**

37.1 Each provision of this agreement is, notwithstanding the grammatical relationship between that provision and the other provisions of this agreement, severable from the other provisions of this agreement;

37.2 any provision of this agreement which is or becomes invalid, unenforceable or unlawful in any jurisdiction shall, in such jurisdiction only, be treated as *pro non scripto* to the extent that it is so invalid, unenforceable or unlawful, without invalidating or affecting the remaining provisions of this agreement which shall remain of full force and effect.

37.3 The parties declare that it is their intention that this agreement would be executed without such invalid, unenforceable or unlawful provision if they were aware of such invalidity, unenforceable or unlawful at the execution of this agreement.

38 **WAIVER OF RIGHTS**

38.1 No party's partial exercise of, failure to exercise or delay in exercising any right, power, privilege or remedy in terms of this agreement shall be construed as a waiver by that party;

38.2 Such partial exercise or failure shall not operate so as to preclude that party from exercising its rights strictly in accordance with this agreement, unless such party has expressly waived or otherwise foregone its ability to exercise such right, power, privilege or remedy (at all or in part or until after such period of delay) in terms of a written document signed by such party;

38.3 In the event of a party having concluded such a written document same shall be strictly construed.

39 **CESSION OF RIGHTS**

39.1 Save as is otherwise expressly stipulated in this agreement; this agreement is personal to the parties;

39.2 Any party to the agreement who wishes to cede, delegate or assign their right of payment may only cede, delegate or assign their right of payment to a Financial Service Provider.

39.3 Any request to cede, delegate or assign a parties right of payment must be made in writing by the Financial Service Provider, accompanied by a copy of the cession agreement between the Financial Service Provider and any party to this agreement.

39.4 Should the COE be succeeded or replaced by any other entity that entity shall automatically substitute the COE in this agreement unless the succeeding entity notifies the contractor to the contrary within 120 days, in writing.

40 **DOMICILE & NOTICES**

40.1 The parties choose their domicile for all purposes relating to this agreement; including the giving of any notice, the payment of any sum, the serving any process, as follows-

40.1.1 THE CITY OF EKURHULENI

Physical	-	Golden Heights, 141 Victoria Street, (Corner Victoria and F H Odendaal Streets)
		Germiston 1400 Use entrance at 65 FH Odendaal Street
Fax	-	+27.(0)11.999-7511

40.1.2 [THE BIDDER / CONTRACTOR] (PROVIDE DETAILS OF BIDDING ENTITY)

Physical Address

.....

.....

Postal Code

Postal Address

.....

.....

Postal Code

Fax Number

40.2 Each party shall be entitled from time to time, by giving written notice to the others, to vary its physical domicile to any other physical address (not being a post office box or Post Restante) within the Republic or to vary its postal domicile or its facsimile domicile to any other within the Republic.

40.3 Any notice given or any payment made by any party to any other ("addressee") which is-

40.3.1 delivered by hand between the hours of 08h00 and 16h15 on any business day to the addressee's physical domicile for the time being, shall be deemed to have been received by the addressee at the time of delivery;

40.3.2 posted by registered post to the addressee's postal domicile for the time being, shall be presumed to have been received by the addressee on the fourteenth day after date of posting.

40.4 Any notice given by any party to any other which is sent by facsimile to the addressee's facsimile domicile for the time being shall be deemed to have been received by the addressee on the day immediately succeeding the date of successful transmission thereof.

40.5 This domicile clause shall not operate so as to invalidate the giving or receipt of any notice which is actually received by the addressee other than by a method referred to in this clause.

40.6 Any notice required or permitted to be given in terms of this agreement shall be valid and effective only if in writing.

41 TOTALITY OF AGREEMENT

This agreement constitutes the sole record of the agreement between the parties in relation to the subject matter hereof. No party shall be bound by any express or implied term, representation, warranty, promise or the like not recorded herein. This agreement supersedes and replaces all prior commitments, or representations, whether oral or written, between the parties in respect of the subject matter hereof.

42 APPLICABLE LAW

This contract shall be governed by the laws of the Republic of South Africa and notwithstanding the amount or cause of action involved and the rights of either party to approach any other court having jurisdiction, the parties consent to the jurisdiction of, the Magistrates Court.

43 DEFAULT/CANCELLATION OF BID AND/OR CONTRACT

Should it appear to the COE that the Bidder is not executing the contract in accordance with the true intent and meaning thereof, or that the Bidder is refusing or delaying the execution of the contract or is not carrying on the work at such rate of progress as to ensure delivery by the date of delivery or, in the event of default by the Bidder, then in any such event the COE may give notice in writing to the Bidder to make good the failure or default, and should the Bidder fail to comply with the notice within the period specified therein, then and in such case the COE shall, without prejudice to any of its rights under the contract, be at liberty forthwith to perform such work as the Bidder may have neglected to do, or to take the contract wholly or in part out of the Bidder's hands and order from any other person. The Bidder shall be responsible for any loss the COE may sustain by reason of such action as the COE may take in terms of this clause.

44 PACKING

All goods shall be crated, packed or battened securely in such a manner as to prevent damage during loading, transport and off-loading.

Unless otherwise specified, packing cases and packing materials are included in the contract price and shall be and remain the property of the COE.

45 FALSE INFORMATION

Should it come to the attention of COE that false information has been given in whatever way with the intention of the Bidder/Contractor to position himself/herself to be awarded the bid/contract or in respect of the performance of the contract, the COE holds the right to disqualify the bid and/or terminate the contract?

46 LABOUR CONDITIONS

The bidder shall ensure that all remuneration paid to employees is in line with the relevant sectoral determination in terms of the Basic Conditions of Employment Act, No 75 of 1997.

FORM – “N”

CONTRACT FORM - RENDERING OF SERVICES

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

PART 1 (TO BE COMPLETED BY THE SUCCESSFUL BIDDER AFTER AWARD OF CONTRACT)

THIS FORM MUST BE COMPLETED IN DUPLICATE BY BOTH THE SERVICE PROVIDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SERVICE PROVIDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

1. I hereby undertake to render services described in the attached bid documents to (name of the institution) in accordance with the requirements and task directives / proposals specifications stipulated in Bid Number..... at the tendered price/s. My offer/s remain binding upon me and open for acceptance by the COE during the validity period indicated and calculated from the closing date of the bid.
2. The bid documents shall be deemed to form and be read and construed as part of this agreement:
3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) tendered cover all the services specified in the bid documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfilment of this contract.
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT)
CAPACITY
SIGNATURE
NAME OF FIRM
DATE

WITNESS:

1

DATE.....

FORM – “N”

CONTRACT FORM - RENDERING OF SERVICES

CITY OF EKURHULENI

CONTRACT NUMBER: A-EE 09-2024

APPOINTMENT OF SERVICE PROVIDERS FOR THE SUPPLY, DELIVERY AND OFF-LOADING OF PROTECTION RELAYS, AUXILIARY EQUIPMENT AND AUTOMATIC VOLTAGE REGULATION RELAYS ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD FROM DATE OF AWARD UNTIL 30 JUNE 2027.

CONTRACT FORM - RENDERING OF SERVICES PART 2 (TO BE COMPLETED BY THE COE)

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

SIGNED ATON.....

NAME (PRINT)

SIGNATURE.....

OFFICIAL STAMP



WITNESS:

1

DATE.....