

# **CITY OF TSHWANE METROPOLITAN MUNICIPALITY**

#### **TENDER NUMBER:**

EED 05-2023/24

TENDER DESCRIPTION:	TENDER FOR THE SUPPLY, DELIVERY AND
	OFF LOADING OF ELECTRICAL CABLES, WIRES
	AND CONDUCTORS, AS AND WHEN REQIURED
	FOR A PERIOD OF 3 YEARS

NAME OF BIDDER:
CSD NUMBER:
VENDOR NUMBER (WHERE APPLICABLE)

Prepared by:
City of Tshwane Metropolitan Municipality
Tshwane House
320 Madiba Street
Pretoria CBD
0002
Tel: 012 358 9999

#### **BID CLOSING DATE**

**01 NOVEMBER 2023** 

Only bidders registered on the central supplier database (CSD) and with a CSD number will be considered for this tender, as this is a requirement from the National Treasury.

"Note: Bidders are required to submit electronic copies of the bid either by memory stick/USB flash drive together with the hard copy of the Bid/Proposals"



#### CITY OF TSHWANE METROPOLITAN MUNICIPALITY

DEPARTMENT: ENERGY AND ELECTRICIY

Bids are hereby invited from suppliers for the following bid:

Bid number	Description	Department	Contact person	Compulsory briefing session	Closing date
EED 05- 2023/24	TENDER FOR THE SUPPLY, DELIVERY AND OFF LOADING OF ELECTRICAL CABLES, WIRES AND CONDUCTORS, AS AND WHEN REQIURED FOR A PERIOD OF 3 YEARS	Energy and Electricity	Japhta M. Makgatha	Date:13 October 2023  Venue: Pricess park Electricity Depot, 01 Nana Sita Street  Time: 11:00	01 November 2023 at 10:00

THE DOCUMENT IS DOWNLOADABLE ON THE TSHWANE WEBSITE (www.tshwane.gov.za) and on the E-tender portal.

Each tender shall be enclosed in a sealed envelope that bears the correct identification details and shall be placed in the tender box located at:

"Note: Bidders are required to submit electronic copies of the bid either by memory stick/USB flash drive together with the hard copy of the Bid/Proposals"

Tshwane House 320 Madiba Street Pretoria CBD 0002

Documents must be deposited in the bid box not later than 10:00 on 01 November 2023

# Bidders must contact the following officials for any enquiries:

- Technical enquiries: Japhta M. Makgatha (012 358 4217 or japhtama@tshwane.gov.za)
- Supply chain enquiries: Mulondi Rasekgala (012 358 6636 or mulondin@tshwane.gov.za)

Bids will remain valid for a period of 90 days after the closing date.

Bids received after the closing date and time will not be considered. The City of Tshwane does not bind itself to accept the lowest or any other bid in whole or in part.

# **INDEX**

Number	Details	Document	Page
1.	Very important notice on disqualifications		
2.	Certificate of authority for signatory		
3.	Scope of work		
4.	Pricing schedule		
5.	Invitation to bid	MBD 1	
6.	Pricing schedule: Firm prices (purchases)	MBD 3.1	
7.	Pricing schedule: Non-firm prices (purchases)	MBD 3.2	
8.	Declaration of interest	MBD 4	
9.	Declaration for procurement above R10 million (all applicable taxes Included)	MBD 5	
10.	Preference points claim form in terms of the preferential procurement regulations 2022	MBD 6.1	
11.	Contract form: Purchase of goods or works	MBD 7.1	
12.	Contract form: Rendering of services	MBD 7.2	
13.	Declaration of past supply chain management practice	MBD 8	
14.	Certificate of independent bid determination	MBD 9	
15.	General conditions of contract		
16.	Service-level agreement		
LIST OF	RETURNABLE DOCUMENTS THAT SHOULD FORM PART	T OF BID DOCUM	MENT
17.	Company registration certificate		
18.	Rates and taxes or lease agreement		
19.	Unique PIN		
20.	CSD summary report		

#### **VERY IMPORTANT NOTICE ON DISQUALIFICATIONS**

A bid that does not comply with the peremptory requirements stated hereunder will be regarded as not being an "acceptable bid", and such a bid will be rejected. An "acceptable bid" means any bid which, in all respects, complies with the conditions of the bid and the specifications as set out in the bid documents, including the conditions as specified in the Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000) and related legislation as published in *Government Gazette 22549*, dated 10 August 2001, in terms of which provision is made for this policy.

- 1. If any pages have been removed from the bid document and have therefore not been submitted or if a copy of the original bid document has been submitted.
- 2. If the bid document is completed using a pencil or Tippex corrections were made, or any other colour ink. Only black ink must be used to complete the bid document.
- 3. The bidder attempts to influence or has in fact influenced the evaluation and/or awarding of the contract.
- 4. The bid has been submitted after the relevant closing date and time.
- 5. 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.
- 6. 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;
    - i. 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
    - ii. who is an advisor or consultant contracted to the municipality in respect of a contract that would cause a conflict of interest.
- 7. Bid offers will be rejected if the bidder or any of his/her directors are listed on the Register of Bid Defaulters in terms of the Prevention and Combating of Corrupt Activities Act, 2004 (Act 12 of 2004) as a person prohibited from doing business with the public sector.
- 8. Bid offers will be rejected if the bidder has abused the City of Tshwane supply chain management system.
- 9. Failure to complete and sign the certificate of independent determination or disclosure of wrong information.
- 10. Duly Signed and completed MBD forms (MBD 1, 4, 5, 8 and 9) The person signing the bid documentation must be authorised to sign on behalf of the bidder. Where the signatory is not a Director / Member / Owner / Shareholder of the company, an official letter of authorization or delegation of authority should be submitted with the bid document.
- 11. All MBD documents fully completed (i.e. no blank spaces) and fully signed? By the authorized personnel.
- 12. False or incorrect declarations on any of the MBD documents will result in the rejection of the bidder.

- 13 It is the responsibility of the bidder to disclose in MBD4 any interest in any other related companies or business whether they are bidding for this contract. Failure to disclose this interest will result in the rejection of the bid.
- Joint Ventures (JV) (Only applicable when the bidder tender as a joint venture)
  - i. Where the bidder bid as a Joint Ventures (JV), the required or relevant documents under administrative requirements must be provided/submitted for all JV parties. (These include MBD4, MBD5, MBD8, MBD 9, CSD and/ or SARS pin, Confirmation that the bidder's municipal rates and taxes are up to date.)
  - ii. In addition to the above the bidder must submit a Joint Venture (JV) agreement signed by the relevant parties.
  - iii. It is a condition of this bid that the successful bidder will continue with same Joint Venture (JV) for the duration of the contract, unless prior approval is obtained from City of Tshwane.
  - iv. JV agreement must be complete, relevant and signed by all parties.

Failure to comply with the above will lead to immediate disqualification.
 Bidder

# CERTIFICATE OF AUTHORITY FOR SIGNATORY

Status of concern submitting tender (delete whichever is not applicable):

COMPANY/PARTNERSHIP/ONE-PERSON BUSINESS/CLOSE CORPORATION/JOINT VENTURE

#### A. COMPANY

If the bidder is a company, a certified copy of the resolution of the board of directors that is personally signed by the chairperson of the board, authorising the person who signs this bid to do so and to sign any contract resulting from this bid, and any other documents and correspondence in connection with this bid or contract on behalf of the company, must be submitted with this bid.

An example is shown below:										
By resolution Mr/Ms										
authorised Bid Number	to	S	sign	all	docur	nents	in	conne	ction	with
SIGNED ON BI										
IN HIS/HER CAPACITY AS  DATE:										
SIGNATURE C	)FS	IGNA	TORY:							
WITNESSES:		1		••••						

# **B. PARTNERSHIP**

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

Full name of partner	Residential addre	ss Signature
		e business trading as , hereby authorise to sign this bid as well as any
	e bid and any other doci	uments and correspondence in
	Signature	
Date	Date	Date
C. ONE-PERSON BUS	SINESS	
confirm that I am		, hereby the business trading as
Signature	 Date	

# D. CLOSE CORPORATION

In the case of a close corporation submitting a bid, a certified copy of the founding statement of such corporation shall be included with the bid with a resolution by its members, authorising a member or other official of the corporation to sign the documents and correspondence in connection with this bid or contract on behalf of the company.

An example is show	vn below:
signature appears	members at the meeting on
SIGNED ON BEHA	LF OF THE CLOSE CORPORATION:
IN HIS/HER CAPA	CITY AS:
DATE:	
SIGNATURE OF S	IGNATORY:
WITNESSES:	1
	2

# **E. CERTIFICATE OF AUTHORITY FOR JOINT VENTURES**

This returnable schedule is to be completed by joint ventures.

We, the undersigned, are submitting this b	oid offer in joint venture and hereby authorise
Mr/Ms	, authorised signatory of the
company	, acting in the capacity of the
lead partner, to sign all documents in co	nnection with the bid offer and any contract
resulting from it on our behalf.	•

NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner		Signature:  Name:  Designation:
		Signature: Name: Designation:
		Signature: Name: Designation:
		Signature: Name: Designation:

#### SPECIFICATION OR TERMS OF REFERENCE

#### **ENERGY AND ELECTRICITY DEPARTMENT**

TENDER FOR THE SUPPLY, DELIVERY AND OFF LOADING OF ELECTRICAL CABLES, WIRES AND CONDUCTORS, AS AND WHEN REQIURED FOR A PERIOD OF 3 YEARS

#### **BID NUMBER**

(EED 05-2023.24)

#### 1. PURPOSE

The purpose of this tender is to appoint service providers (SP) to supply, deliver and offload the electrical cables, wires and conductors to the City of Tshwane stores, over a 3 (three) year period

#### 2. BACKGROUND

City of Tshwane (CoT) is responsible for the development, maintenance and repair of the electricity network infrastructure as part of its mandate to provide services to the community of the City of Tshwane. Electrical cables and wires play a critical role in the maintenance of the electrical network infrastructure and construction of the new electrical network infrastructure.

#### 3. PROJECT SCOPE

#### **TECHNICAL SPECIFICATION**

#### a) Normative references:

#### The latest version of the standards shall apply

SABS cable specifications: Detailed specifications are set out in Cable Specifications.

OHSA: Occupational health and safety act and regulations.

ISO 9001:2015 SABS Quality Management System.

#### b) Abbreviations

AEMCSA: Association of Electric Cable Manufacturers of South Africa.

CoT: City of Tshwane.

QMS: Quality management system.

OHSA: Occupational health and safety act and regulations.

SAP: System Analysis Program

CoT: City of Tshwane

SCM: Supply Chain Management.

SEIFSA: Steel and Engineering Industries Federation of South Africa.

SMME: Small Medium Micro Enterprise Development.

SP: Service provider. MV: Medium Voltage LV: Low Voltage

ACSR: Aluminium conductors, steel reinforced XLPE: Cross-linked polyethylene insulated

CPA: Cost Price Adjustment

G.W: Ground wire.

SANS: South African National Standards

EME: Exempted Micro Enterprises QSE: Qualifying Small Enterprises

# c) GENERAL

The tender is divided into six parts:

- 1. Paper insulated cables, (MV)
- 2. Cross-linked polyethylene insulated cables (XLPE) cables.(MV and LV)
- 3. Low voltage (LV) electric cables
- 4. Overhead electrical transmission lines: Aluminium conductors, steel reinforced (ACSR) and stranded hard drawn Copper conductor.
- 5. Fibre optical cables
- 6. 19-pair Pilot Cable

The city reserves the right to appoint up to three tenderers per part. Tenderers must tender for all items in each part they are tendering for. Failure to tender for all items in any part shall disqualify the tender from that part.

The City reserves the right to negotiate prices with the successful bidders based on the prices obtained from the market analysis. The City reserves the right to use the prices of the lowest acceptable bidder per part to make a counter offer to other appointed bidders in the same part.

It must be noted that the orders will be based on the use of materials at the city's stores. The city will allocate work based on the performance of the supplier based on the orders placed. Where practical, equal quantities will be ordered from the suppliers. Suppliers must deliver the goods within the stipulated delivery period. Failure to deliver on time will result in the reduction of the subsequent order until timeous deliveries are recorded per order made.

#### PART 1 Requirements for paper insulated cable

#### 1\_Scope

This specification covers the CoTs requirements for the manufacture, testing and supply of cables that comply with the standards listed below.

The following cables are required:

#### Requirements: SANS 97 Paper insulated cable

# 1.1 11/11kV general purpose three-core paper insulated (PI) belted cable with armouring

```
Item 1:300 mm² (Aluminium – stranded)Item 2:240 mm² (Copper - stranded)Item 3:185 mm² (Copper - stranded)Item 4:150 mm² (Copper - stranded)Item 5:95 mm² (Copper - stranded)Item 6:70 mm² (Copper - stranded)
```

# 1.2 11/11kV general purpose three-core paper PI cable with with polyethylene outer sheath

```
Item 7:240 mm² (Copper - stranded)Item 8:185 mm² (Copper - stranded)Item 9:150 mm² (Copper - stranded)
```

Item 10: 70 mm<sup>2</sup> (Copper - stranded)

#### 1.3 6.35/11kV general purpose single-core PI cable

```
Item 11: 630 mm<sup>2</sup> (Copper - stranded)
Item 12: 400 mm<sup>2</sup> (Copper - stranded)
```

# 1.4 11kV general purpose (unscreened) single-core, PVC insulated cable (Class 5)

```
Item 13: 70 mm<sup>2</sup> (Copper - stranded)
Item 14: 150 mm<sup>2</sup> (Copper - stranded)
Item 15: 185 mm<sup>2</sup> (Copper - stranded).
```

#### 2 Normative references

The latest edition of the following standard applies.

SANS 97: Electric cables-Impregnated paper insulated metal sheathed cables for rated voltages 3.3/3.3 kV to 19/33 kV.

#### 3 Definitions

The definitions and abbreviations stated in SANS 97 apply.

#### 4\_General requirements

#### Requirements: SANS 97 Paper insulated cable

- a) Item 1 to 6 is for 11/11kV general purpose three-core paper insulated (PI) belted cable with armouring.
- b) Item 7 to 10 is for 11/11kV general purpose three-core paper PI cable with with polyethylene outer sheath. Galvanized steel wire armouring is not required.
- c) Item 11 and 12 is for 6.35/11kV general purpose single-core PI cable.
- d) Item 13 to 15 is for 11kV general purpose single-core, PVC insulated tail cable **SANS 1411- 1: Table 5.**
- e) Cable offered shall display the "SABS certification mark for approved performance".
- f) The requirements of SANS 97, Schedule A and the requirements listed in clauses 4-6 apply. Clauses below refer to SANS 97.
- q) Deviations offered to this specification shall be listed in the Deviation Schedule.

#### 4.1 Cable operating voltage

Belted cable for unearthed systems are required, (U/U): 11/11kV (refer the relevant Constructional Table).

#### 4.2 Materials and construction

- 4.2.1 Conductors: the requirements of Table 1 refer: shaped conductors are used.
- 4.2.2 Insulation: The requirements of SANS 97 apply.
- 4.2.3.2 Core screens for screened cables: Not required (three-core belted cables are required).
- 4.2.4 Laying up of three-core belted cables: The requirements of SANS 97 apply.
- 4.2.5 Impregnation: The requirements of SANS 97 apply.
- 4.2.6 Manufacturers identification: The requirements of SANS 97 apply.

- 4.2.7 Metal sheath
- 4.2.7.1 General: Metal sheath shall be lead alloy E (Schedule A).
- 4.2.7.2 Lead alloy sheath: The requirements of SANS 97 apply.
- 4.2.8 Bedding under armour: The requirements of SANS 97 apply.
- 4.2.9 Armour
- 4.2.9.1 General: Wire armour for three-core cable is required.
- 4.2.9.3 Wire armour: The requirements of SANS 97 apply.
- 4.2.9.4 Joints: The requirements of SANS 97 apply.
- 4.2.10 Outer sheath
- 4.2.10.2 Extruded polymeric outer sheath

Extruded polymeric outer sheath shall be black.

- a) PVC for item 1-15.
- b) Polyethylene for item 7-10.
- c) PVC for items 11-15.
- 4.2.3.10 Drainage: The requirements of SANS 97 apply.

# 4.3 Electrical requirements

The requirements of SANS 97 apply.

#### 5\_Inspection and method of test

The requirements of SANS 97 apply together with the following: 5.1 Test Certificates:

5.1.1 **Type test certificates** shall be submitted with the tender. Single copies of all test reports and certificates, in English, for the cables offered shall be supplied to CoT for approval at the tender stage.

Only test reports from a SANS accredited testing facility will be accepted.

- 5.1.2 **Routine test certificates** shall be provided with each drum of cable supplied. Original manufacturer's test certificates/reports for bought-out (out-sourced) equipment shall be provided with the equipment supplied.
- 5.1.3 Test certificates for each unit shall be traceable by reference to the manufacturer's serial reference number marked on the unit.

#### 6\_Packaging and marking

- 6.1 Packing: The requirements of SANS 97 apply.
- 6.2.1 Marking of cables: The requirements of SANS 97 apply together with the following.
  - a. The outer PVC sheath of the cable shall be embossed with letters CoT and contract number at regular intervals of not less than 500mm as well as metre marking. The numbering must begin at the end of the cable nearest to the spindle of the drum.
  - b. The cable shall be marked with a unique identification marking system. The purpose of the identification system is to prove ownership to CoT and will serve as an anti theft initiative. Information shall include the cable manufacturer's details, ownership, date of manufacture, cable type, size, should be possible.

The marking system shall be done but not limited to the following:

i) Insertion of uniquely marked tape in the conductors. The tape shall withstand production stresses and the cable operating temperatures.

ii) Dot marking system. The system must be able to provide information when scanned or read onto a computer. The bidder must also provide the scanner and the associated software. Software shall be fully licensed (lifetime) to the city. The following coding is required for the system:

Coding Information defined: MMM-YY-XXX-XXXXX-TT-M-AAA

- Manufacturer: MMM (first three digits of the name of the manufacturer)
- Year of manufacture: YY (20XX)
- City of Tshwane: XXX (CoT)
- Contract Reference: XXXXX (E=electricity, 00=tender reference number, 20XX=Year of tender)
- Type of conductor: TT (1=single-core, 2=two-cores, 3=3-cores; etc number of cores)
- Conductor Material: M (C=copper or A=Alluminium)
- Cross-sectional size of the core: AAA (diameter size in millimetres).

The above coding is the minimum that is required.

The DOT marking system must be able to utilized for marking other CoT assets if required.

Details of the proposed conductor identification marking system shall be included in the tender offer. The marking must be as per SANS 1741:2018. Ed 1. Unique conductor and cable marking systems.

The manufacture shall keep a secure database of all uniquely marked cables supplied to City of Tshwane. A copy of the database shall be provided to CoT at the end of the contract.

- 6.2.2 Marking of drums: The requirements of SANS 97 apply together with the following.
- 6.2.2.1 The CoT order number, SAP number and SCM stores depot.

#### 7 Documentation

#### 7.1 Technical schedules

Schedule B (Annexure A) shall be completed and submitted with the tender.

End of Part 1

#### PART 2: Requirements for cross-linked polyethylene insulated cables (XLPE) cables.

#### 1\_Scope

This specification covers the CoT minimum requirements for the manufacture, testing and supply of medium voltage XLPE insulated cables.

The following cable sizes are required:

MV Electric cable (XLPE insulated) with steel wire armouring (SWA) and PVC as outer sheath to SANS 1339 table 19.

```
      Item 1:
      35 mm² 3core (Copper - stranded)
      6.35/11kV.

      Item 2:
      50 mm² 3core (Copper - stranded)
      6.35/11kV.

      Item 3:
      70 mm² 3core (Copper - stranded)
      6.35/11kV.

      Item 4:
      95 mm² 3core (Copper - stranded)
      6.35/11kV.

      Item 5:
      120 mm² 3core (Copper - stranded)
      6.35/11kV.

      Item 6:
      185 mm² 3core (Copper - stranded)
      6.35/11kV.

      Item 7:
      240 mm² 3core (Copper - stranded)
      6.35/11kV.
```

MV Electric cable (XLPE insulated) with steel wire armouring (SWA) and PVC as outer sheath to SANS 1339 Table 20.

```
Item 8.1: 70 mm<sup>2</sup> 3core (Copper - stranded) 12.7/22kV. Item 8.2 95 mm<sup>2</sup> 3core (Copper - stranded) 12.7/22kV
```

1.2 MV Aerial Bundle Conductor (ABC) with stranded aluminium conductors insulated with cross linked polyethylene (XLPE insulated), with supporting catenary.

```
Item 9: 70 mm<sup>2</sup> (Alum - stranded) 6.35/11kV SANS1713:Table 12. Item 10: 95 mm<sup>2</sup> (Alum - stranded) 12.7/22kV SANS1713: Table 13.
```

1.3 MV Electric cable (XLPE) Type B: single core, screened, unarmoured and PVC as outer sheath to SANS 1339. Table 15.

6.35/11kV, general purpose screened single-core, XLPE insulated cable.

```
Item 11: 70mm<sup>2</sup> (Copper – stranded) Table 15.
```

#### 2 Normative references

The latest editions of the following standards apply:

SANS 1339: Electric cables - Cross-linked polyethylene (XLPE) insulated cables for rated voltages 3,8/6,6 kV to 19/33 kV.

SANS 1713: Electric cables - Medium-voltage aerial bundled conductors for voltages from 3,8/6,6 kV to 19/33 kV.

## 3\_Definitions and abbreviations

The definitions and abbreviations stated in the standards apply.

#### 4\_Requirements

#### 4.1 General

4.1.1 Cable shall be manufactured in accordance with the requirements of the SANS 1339 and SANS 1713. Specific cable requirements are listed below:

4.1.2 Cable offered shall display the "SABS certification mark for approved performance".

#### 4.3 MV cables: electrical requirements

#### 4.3.1 Construction of XLPE-insulated cable.

- 4.3.1.1 XLPE-insulated cable shall comply with the requirements of SANS 1339 for general purpose, three-core cables.
- 4.3.1.2 MV aerial bundled conductor (ABC) shall comply with the requirements of SANS 1713.

# 4.4 Marking of cables

The requirements of SANS 1339 and SANS 1713 apply together with the following:

- a) The outer PVC sheath of the cable shall be embossed with letters CoT and contract number at regular intervals of not less than 500mm as well as metre marking. The numbering must begin at the end of the cable nearest to the spindle of the drum.
  - c. The cable shall be marked with a unique identification marking system. The purpose of the identification system is to prove ownership to CoT and will serve as an anti theft initiative. Information shall include the cable manufacturer's details, ownership, date of manufacture, cable type, size, should be possible.

The marking system shall be done but not limited to the following:

- iii) Insertion of uniquely marked tape in the conductors. The tape shall withstand production stresses and the cable operating temperatures.
- iv) Dot marking system. The system must be able to provide information when scanned or read onto a computer. The bidder must also provide the scanner and the associated software. Software shall be fully licensed (lifetime) to the city. The following coding is required for the system:

Coding Information defined: MMM-YY-XXX-XXXXX-TT-M-AAA

- Manufacturer: MMM (first three digits of the name of the manufacturer)
- Year of manufacture: YY (20XX)
- City of Tshwane: XXX (CoT)
- Contract Reference: XXXXX (E=electricity, 00=tender reference number, 20XX=Year of tender)
- Type of conductor: TT (1=single-core, 2=two-cores, 3=3-cores; etc number of cores)
- Conductor Material: M (C=copper or A=Alluminium)
- Cross-sectional size of the core: AAA (diameter size in millimetres).

The above coding is the minimum that is required.

The DOT marking system must be able to utilized for marking other CoT assets if required.

Details of the proposed conductor identification marking system shall be included in the tender offer. The marking must be as per SANS 1741:2018. Ed 1. Unique conductor and cable marking systems.

The manufacture shall keep a secure database of all uniquely marked cables supplied to City of Tshwane. A copy of the database shall be provided to CoT at the end of the contract.

# 5\_Tests

- 5.1 Test Certificates: The requirements of SANS 1339 and SANS 1713 apply together with the following:
- 5.1.1 **Type test certificates** of tests performed shall be submitted to the CoT by the manufacturer at the time of tendering. Single copies of all test reports and certificates, in English, for the cables offered shall be supplied to CoT for approval at the tender stage. Only test reports from an SANS accredited testing facility will be accepted.
- 5.1.2 **Routine test certificates** shall be provided with each drum of cable supplied. Original manufacturer's test certificates/reports for bought-out (out-sourced) equipment shall be provided with the equipment supplied.
- 5.1.3 Test certificates for each unit shall be traceable by reference to the manufacturer's serial reference number marked on the unit.

# 6\_Marking, labeling and packaging

The requirements of the standards apply.

# 7\_Documentation

#### 7.1 Technical schedules

Schedule B (Annexure A)) shall be completed and submitted with the tender.

End of Part 2

#### PART 3: Requirements for low voltage (LV) electric cables

#### 1\_Scope

This specification covers the manufacture and delivery of 600/1000 volt PVC insulated electric cable.

The following LV cables are required:

#### **SANS 1507-3**

1.1 Electric cable, PVC-insulated, 3-core copper cable with steel wire armour (SWA) and stranded copper communication pair for the following cross-sectional areas per core:

Item 1	25 mm <sup>2</sup>
Item 2	16 mm <sup>2</sup>
Item 3	10 mm <sup>2</sup>
Item 4	6 mm²

1.2 Electric cable, PVC-insulated 4-core copper cable with SWA for the following cross-sectional areas per core:

```
      Item 5
      240 mm²

      Item 6
      185 mm²

      Item 7
      150 mm²

      Item 8
      95 mm²

      Item 9
      70 mm²

      Item 10
      50 mm²
```

1.3 Electric cable, PVC-insulated 4-core copper cable with SWA and earth-continuity conductor (ECC) for the following cross-sectional areas per core:

Item 11	35 mm <sup>2</sup>
Item 12	25 mm <sup>2</sup>
Item 13	16 mm <sup>2</sup>
Item 14	10 mm <sup>2</sup>
Item 15	6 mm <sup>2</sup>
Item 16	2.5 mm <sup>2</sup>
Item 17	1.5 mm <sup>2</sup>

1.4 Electric cable, PVC-insulated, 4-core aluminium cable with SWA and ECC for the following solid cross-sectional areas per core:

```
      Item 18
      240 mm²

      Item 19
      185 mm²

      Item 20
      120 mm²

      Item 21
      50 mm²

      Item 22
      35 mm²

      Item 23
      25 mm²
```

1.5 Electric cable, PVC-insulated, 7-core and 12-core copper cable with SWA for the following cross-sectional areas per core:

Item 24	<b>2.5 mm</b> <sup>2</sup> 7-core
Item 25	<b>1.5 mm</b> <sup>2</sup> 7-core
Item 26	1.5 mm <sup>2</sup> 12-core
Item 27	2.5 mm <sup>2</sup> 12-core

Item 28	<b>4 mm</b> <sup>2</sup> 12-core
Item 29	<b>2.5 mm</b> <sup>2</sup> 19-core
Item 30	<b>4 mm</b> <sup>2</sup> 19-core
Item 31	<b>2.5 mm</b> <sup>2</sup> 27-core
Item 32	4 mm <sup>2</sup> 27-core
Item 33	<b>2.5 mm</b> <sup>2</sup> 37-core
Item 34	4 mm <sup>2</sup> 37-core

1.6 Electric cable, PVC-insulated, single-core copper cable without SWA for the following cross-sectional area per core:

#### Item 35 400 mm<sup>2</sup>

1.7 Electric cable, PVC-insulated, single core, stranded copper cable **without** SWA having the following cross-sectional area per core (bridging):

Item 36	70 mm <sup>2</sup>
Item 37	35 mm <sup>2</sup>
Item 38	25mm <sup>2</sup>

#### **SANS 1507-6**

2.0 LV Aerial service cables with separate neutral and earth conductor complete with stranded copper communication pair for the following cross-sectional areas per core:

Item 39	10 mm <sup>2</sup>
Item 40	16 mm <sup>2</sup>

#### 1.8 **SANS 1411-2**

Electric cable, single-core flexible (Class 5) insulated copper cable having the following cross-sectional area per core (MSS LV tails):

 Item 41
 120 mm²

 Item 42
 35 mm²

#### 1.9 **SANS 1411-2**

Electric cable, 3-core flexible (Class 5) insulated copper cable having the following cross-sectional area per core (MSS LV tails):

# Item 43 35 mm<sup>2</sup> (NBR)

#### **SANS 1418**

1.10 LV Aerial bundled conductors (ABC) for the following cross-sectional areas per core:

Item 44 3 x phase conductors 95 mm<sup>2</sup> Aluminum (Al)

1 x neutral conductor 54.6 mm<sup>2</sup> Al

1 x streetlight conductor 25 mm<sup>2</sup> Al

Item 45 3 x phase conductors 120 mm<sup>2</sup> Aluminum (AI)

1 x neutral conductor 70 mm<sup>2</sup> Al

1 x streetlight conductor 25 mm<sup>2</sup> Al

Item 46 25/2 ABC AI cable: (25mm² x 1 plus 25mm² AI insulated neutral) required for street lighting.

Item 47 25/3 ABC Al cable for aerial connections: (25mm² x 2 core, plus 25mm² Al insulated neutral) required for EFA connections.

Item 48: 25/4 mm<sup>2</sup> ABC AI (25mm2 x 3 core plus 25mm<sup>2</sup> insulated Neutral

**Alunminium** 

Item 49 35/4 mm<sup>2</sup> ABC AI (35mm2 x 3 core plus 35mm<sup>2</sup> insulated Neutral

**Alunminium** 

Item 50 16/3 mm<sup>2</sup> ABC AI (16mm2 x 3 core Alunminium)

#### 2 Normative references

The latest editions of the following standards apply:

- **2.1** SANS 1507-1: Electric cables with extruded solid dielectric insulation for fixed installations (300/500V to 1 900/3 300V) Part 1: General.
- **2.2** SANS 1507-3: Electric cables with extruded solid dielectric insulation for fixed installations (300/500V to 1 900/3 300V) Part 3: PVC Distribution cables.
- **2.3** SANS 1507-6: Electric cables with extruded solid dielectric insulation for fixed installations (300/500V to 1 900/3 300V) Part 6: Service cables.
- **2.4** SANS 1574-3: Electric flexible cores, cords and cables with solid extruded dielectric insulation Part 3: PVC- insulated cores and cables.
- 2.5 SANS 1418-1: Aerial bundled conductor Part 1: Cores.
- **2.6** SANS 1418-2: Aerial bundled conductor Part 2: Assembled insulated conductor bundles.
- 2.7 SANS 1411 2 Material for insulated electric cables and flexible cords (PVC)

#### 3 Definitions and abbreviations

The definitions and abbreviations stated in the standards apply.

#### 4\_Requirements

#### 4.1 General

- **4.1.1** Cable shall be manufactured in accordance with the specifications listed under the Normative References. The specific requirements for cable are specified below.
- **4.1.2** Cables offered shall display the SABS certification mark for approved performance.
- 4.2 PVC cables: construction and electrical requirements

#### 4.2.1 Construction

**4.2.1.1** Items 1 to 35: LV Electric cables with extruded solid dielectric insulation for fixed installations, cables shall comply with the requirements of SANS 1507-3, and more specific shall be for the following construction:

Items 1 to 34: Cable with SWA:

items 11 to 17: Cable with SWA and earth continuity conductors (ECC), and;

items 35 to 38: Cable without SWA.

- **4.2.1.2** Items 39 and 40, is for LV aerial service cables with separate neutral and earth conductor complete with stranded communication pair, which shall comply with the requirements of SANS 1507-6. Service cables.
- **4.2.1.3** Item 44 and 45 for LV Aerial service cables shall comply with the requirements of SANS 1574-3.
- **4.2.1.4** Item 46 to 50, is for LV aerial bundled conductor system (ABC), comprising of assembled insulated conductor bundles which shall comply with the requirements of SANS 1418 for Aerial bundled conductor systems.
- 4..2.1.5 Items 41 to 43 to be manufactured in accordance with SANS 1411-2

#### 4.4 Marking of cables

- **4.4.1** In addition to the requirements listed in Normative references, cable shall be marked as follows:
- a) The outer PVC sheath of the cable shall be embossed with letters CoT and contract number at regular intervals of not less than 500mm as well as metre marking. The numbering must begin at the end of the cable nearest to the spindle of the drum.
  - d. The cable shall be marked with a unique identification marking system. The purpose of the identification system is to prove ownership to CoT and will serve as an anti theft initiative. Information shall include the cable manufacturer's details, ownership, date of manufacture, cable type, size, should be possible.

The marking system shall be done but not limited to the following:

- v) Insertion of uniquely marked tape in the conductors. The tape shall withstand production stresses and the cable operating temperatures.
- vi) Dot marking system. The system must be able to provide information when scanned or read onto a computer. The bidder must also provide the scanner and the associated software. Software shall be fully licensed (lifetime) to the city. The following coding is required for the system:

  Coding Information defined: MMM-YY-XXX-XXXXXX-TT-M-AAA

- Manufacturer: MMM (first three digits of the name of the manufacturer)
- Year of manufacture: YY (20XX)
- City of Tshwane: XXX (CoT)
- Contract Reference: XXXXX (E=electricity, 00=tender reference number, 20XX=Year of tender)
- Type of conductor: TT (1=single-core, 2=two-cores, 3=3-cores; etc number of cores)
- Conductor Material: M (C=copper or A=Alluminium)
- Cross-sectional size of the core: AAA (diameter size in millimetres).

The above coding is the minimum that is required.

The DOT marking system must be able to utilized for marking other CoT assets if required.

Details of the proposed conductor identification marking system shall be included in the tender offer. The marking must be as per SANS 1741:2018. Ed 1. Unique conductor and cable marking systems.

The manufacture shall keep a secure database of all uniquely marked cables supplied to City of Tshwane. A copy of the database shall be provided to CoT at the end of the contract.

#### 5 Tests

#### 5.1 Test Certificates

The requirements of the standards apply together with the following:

- 5.1.1 **Type test certificates** of tests performed shall be submitted to the CoT by the manufacturer at the time of tendering. Single copies of all test reports and certificates, in English, for the cables offered shall be supplied to CoT for approval at the tender stage. Only test reports from an SANS accredited testing facility will be accepted.
- 5.1.2 **Routine (and Sample) test certificates** shall be provided with each drum of cable supplied. Original manufacturer's test certificates/reports for bought-out (out-sourced) equipment shall be provided with the equipment supplied.
- 5.1.3 Test certificates for each unit shall be traceable by reference to the manufacturer's serial reference number marked on the unit.
- 5.1.4 Any additional test certificates shall be marked "Additional tests" and kept separate from the required test certificates.

#### 6 Marking, labeling and packaging

The requirements of the standards apply together with the following:

The CoT SAP order information and CoT store shall be indicated on each drum.

#### 7 Documentation

#### 7.1 Technical schedules

The requirements of the standards apply together with the following: Schedule B (Annexure A) shall be completed and submitted with the tender.

End of Part 3

# PART 4: requirements for conductors for overhead electrical transmission lines: Aluminium conductors, steel reinforced (ACSR) and stranded hard drawn Copper conductor.

#### 1 Scope

This specification is for the supply, delivery and off-loading of conductors for the following types of overhead electrical transmission lines:

14000 1	Llows	CANC 400 0
Item 1	Hare	SANS 182-3
Item 2	Rabbit	SANS 182-3
Item 3	Gopher	SANS 182-3
Item 4	Wolf	SANS 182-3
Item 5	Bear	SANS 182-3
Item6	Mink	SANS 182-3
Item 7	Fox	SANS 182-3
Item 8	Stranded hard	I drawn copper conductor (16mm²) SANS 182-1
Item 9	Stranded hard	I drawn Copper conductor (35 mm <sup>2</sup> ) SANS 182-1
Item 10	Stranded hard	I drawn Copper conductor (70 mm <sup>2</sup> ) SANS 182-1
Item 11	Stranded hard	I drawn Copper conductor (10 mm <sup>2</sup> ) SANS 182-1
Item 12	Stranded hard	I drawn Copper conductor (25 mm <sup>2</sup> ) SANS 182-1
Item 13	Anti-theft bond	ding and earthing conductor (Cu-equivalent 35 mm <sup>2</sup> ).
Item 14	Anti-theft bond	ding and earthing conductor (Cu_equivalent 70mm2).
Item 15	Anti-theft bondii	ng and earthing conductor (35mm²) (Braided)
Item 16	Anti-theft bondii	ng and earthing conductor (70mm²) (Braided

#### 2 Normative references

The latest editions of the following standards apply.

SANS 182-1: Conductors for overhead electrical transmission lines

Part 1: Copper wires and stranded copper conductors

SANS 182-3: Conductors for overhead electrical transmission lines

Part 3: Aluminium conductors, steel reinforced

SANS 1411-1: Materials of insulated electric cables and flexible cords:

Part 1: Conductors

#### 3 Definitions and abbreviations

The definitions and abbreviations stated in SANS 182 and SANS 1418 apply.

#### 4 Requirements

#### 4.1 General

4.1.1 Items 1-16: Conductor offered shall be manufactured and tested in accordance with SANS 182 Part 1 and 3.

The specific requirements for conductors are specified below.

- 4.1.2 Items 1-16: Conductor offered shall display the SABS certification mark for approved performance.
- 4.1.3 Items 13-16: Anti-theft bonding and earthing conductor shall be constructed of stranded copper (or aluminium) wire interwoven with stranded galvanized steel wire, having the equivalent copper area as specified. The ratio of copper (or aluminium) to steel offered shall be stated in Schedule B.
- 4.1.4 Deviations offered shall be listed in the Deviation Schedule.

#### 4.2 Electrical requirements

#### 4.2.1 Construction

- 4.2.1.1 Items 1-12: Conductors for overhead electrical transmission lines shall comply with the requirements of SANS 182 Part 1: Conductors for overhead electrical transmission lines copper wires and stranded copper conductors and SANS 182 Part 3: Aluminium conductors, steel reinforced.
- 4.2.1.2 Items 13-16: The electrical and physical data of copper and steel conductors of the anti-theft bonding and earthing conductor shall comply with the requirements of SANS 1411. Detail of the conductor offered shall be stated in Schedule B.

#### 5 Tests

#### 5.1 Test Certificates

# 5.1.1 Inspection and method of test

Items: 1-12: ACSR and stranded copper conductor shall comply with the requirements of SANS 182 Part 1 and Part 3.

Items: 13-16: the Anti-theft bonding and earthing conductor shall comply with the requirements of SANS 1411.

#### 5.1.2 Routine test certificates (Sampling)

Items 1-12: ACSR and stranded copper conductor shall comply with the requirements of SANS 182 Part 1 and Part 3 and shall be provided with each drum of cable supplied.

Items 13-16: Anti-theft bonding and earthing conductor shall comply with the requirements of SANS 1411-1 and shall be provided with each drum of cable supplied.

5.1.3 Test certificates for each drum of cable shall be traceable to the manufacturer's serial reference number.

#### 6 Marking, labeling and packaging

6.1 The requirements of SANS 182 and SANS 1418 apply.

# 6.2 Marking of cables

- **4.4.1** In addition to the requirements listed in clauses of SANS 183, ACSR shall be marked as follows:
  - a) ACSR shall be provided with identification which shall be linkable /traceable to CoT ownership.

#### 7 Documentation

#### 7.1 Technical schedules

The requirements of SANS 182 and SANS 1418 apply together with the following:

Schedule B (Annexure A) shall be completed and submitted with the tender.

End of Part 4

#### PART 5: Requirements for fibre optical cables

#### 1\_Scope

This specification covers the manufacture, testing and delivery and off-loading of the following cable:

**Item 1**: Overhead ground wire with optical fibre.

**Item 2**: Long-span all-dielectric self-supporting fibre optic cable.

**Item 3**: Single mode fibre optic duct cable.

**Item 4**: Short-span all-dielectric self-supporting fibre optic cable

**Item 5**: Pre-lubricated high density polyethylene HDPE duct for fibre optic

Cable.

#### 2 Normative references

The latest editions of the following standards apply.

NRS 061-1: Overhead ground wire with optical fibre.

NRS 078-1: Long-span all-dielectric self-supporting fibre optic cables

TSP0032: Short-span all-dielectric self-supporting fibre optic cable

TSP0025: Single mode fibre optic duct cable

NRS 081: Single mode non-dispersion shifted optical fibre

BS EN 50086-2-4: Conduit systems buried underground: Optex pre-lubricated high density polyethylene HDPE duct for fibre optic cables.

#### 3 Definitions and abbreviations

The definitions and abbreviations stated in the standards apply.

#### 4\_Requirements

- i.Items 1 to 4 shall be manufactured in accordance with the requirements of NRS061-1, NRS 078-1. TSP0032 and TSP0025.
- ii.NRS 081 shall specify the requirements for single mode non-dispersion shifted optical fibres.
- iii.Item 5 is for Optex pre-lubricated high density polyethylene HDPE duct having an outside diameter of 40mm and an inside diameter of 33mm supplied on drums of 2000m.

#### 5 Tests

Testing of items 1 to 4, which are type tests, routine tests, optical test and mechanical tests shall be performed in accordance with the requirements of NRS061-1, NRS 078-1, NRS 081, TSP0032 and TSP0025.

#### 6\_Marking, labeling and packaging

Marking, labeling, packaging and documentation shall be performed in accordance with the requirements of NRS061-1, NRS 078-1, TSP0032 and TSP0025.

#### 6.1 Marking of cables

- **6.1.1** The requirements listed in the standards apply together with the following:
  - a) The outer PVC sheath of the cable shall be embossed with letters CoT and contract number at regular intervals of not less than 500mm as well as metre marking. The numbering must begin at the end of the cable nearest to the spindle of the drum.

End of Part 5

#### PART 6: requirements for pilot cable

#### 1 Scope

This specification covers the manufacture and delivery of the following cable:

Item 1:19-pair Pilot Cable.

#### 2 Normative references

The latest editions of the following standard apply:

NRS 011: Pilot cables.

#### 3 Definitions and abbreviations

The definitions and abbreviations stated in NRS 011 apply.

#### 4\_Requirements

#### 4.1 General

- 4.1.1 The requirements of NRS 011 apply.
- 4.2 to 4.14 The requirements of NRS 011 apply.

#### 5 TESTS

- 5.1 Type Tests: The requirements of NRS 011 apply.
- 5.1 **Type test certificates:** The requirements of NRS 011 apply together with the following: Tests performed (see clause 5.1 of NRS 011) shall be submitted to the CoT by the manufacturer at the time of tendering. Single copies of all test reports and certificates, in English, for the cables offered shall be supplied to CoT for approval at the tender stage. Only test reports from a SANS accredited testing facility will be accepted.
- 5.2 **Routine test certificates** The requirements of NRS 011 apply together with the following: routine test certificates (see clause 5.2 of NRS 011) shall be provided in a clear waterproof envelope with each drum of cable supplied. Original manufacturer's test certificates/reports for bought-out (outsourced) equipment shall be provided with the equipment supplied.
- 5.1.3 Test certificates for each drum of cable shall be traceable to the manufacturer's serial reference number marked on the drum.
- 5.1.4 Any additional test certificates shall be marked "Additional tests" and kept separate from the required test certificates.

# 6\_Marking, labeling and packaging

- 6.1 Marking of cables: The requirements of NRS 011 apply together with the following:
- a) The outer PVC sheath of the cable shall be embossed with letters CoT and contract number at regular intervals of not less than 500mm as well as metre marking. The numbering must begin at the end of the cable nearest to the spindle of the drum.

#### 7\_Documentation

#### 7.1 Technical schedules

Schedule B (Annexure A) shall be completed and submitted with the tender

# End of Part 6

#### 4. DELIVERABLES. Commercial conditions

# 4.1. Terms of agreement.

The requirements and terms of agreement between the parties are listed below.

The responsibilities of the SP are outlined below:

- 4.1.2. Comply with the CoT specifications for cables and conductors.
- 4.1.3. Comply with all mandatory requirements set out in this specification.
- 4.1.4. Issue the CoT with an invoice for cables delivered.
- 4.1.5. Submit prices based on the SEIFSA quotation base prevailing at the tender closing date.
- 4.1.8. Be ISO9001 QMS certified.
- 4.1.9. Registered in accordance with the company and labor legislation.

#### 4.2. Cable requirements

- 4.2.1. The cable specification requirements are listed in the Technical specification.
- 4.2.2. Tenderers shall put cable prices in the Pricing Schedule.
- 4.2.3. Cables other than those listed in this tender shall not be accepted.

## 4.3. Price Management

CoT objectives for contract and invoice prices shall be managed as outlined below:

- I. Ensure that contract prices are strictly adhered to.
- II. Ensure that cost price escalations are optimized in line with the SEIFSA indices and the agreed upon formula.
- III. Tenderers shall provide the optimal cost price escalation formula they intend applying to justify increases. The relevant inflation indices that are to be used shall also be clearly explained in the tender proposal.
- IV. Prices for all cables must be fixed for an initial period of 12 months. Requests for cost price escalations may be made by the end of the eleventh month of every bi-annual cycle. Such requests shall include a complete material cost justification using the agreed upon formulae listed above. Requests in writing shall be addressed to SCM Procurement Section. After having examined the request and conducting negotiations if necessary, the SP shall be notified in writing of the acceptance or rejection thereof. In the event of the request being approved, the new price shall take effect as at the beginning of the thirteenth month.
- V. Since prices shall remain firm for durations of 12-month cycles, the SP may hedge against the risk by arranging for forward cover and/or firm prices.

#### 4.4. Settlement Discounts

- I. The CoT objective is to maximize the savings opportunities presented by settlement discounts.
- II. Tenderers shall indicate the settlement discount that shall be offered to CoT as well as the desired payment terms.
- III. Settlement discounts must not be used for evaluation purpose.

#### 4.5. Delivery Lead Time

The stock shall be delivered by SP to the City of Tshwane stores within 30 working days of receiving the official purchase order.

Service provider shall cater for urgent or emergency requirements and outline the contingency agreements that shall be followed should stock not be available. The SP shall collect the empty drum from the stores.

#### 4.6. Consignment Stock

The CoT Objectives are to

- I. Implement consignment stock to Reduce Inventory.
- II. Reduce Stock Holding (CoT working capital cost).
- III. Improve replenishment transaction efficiency with the contractor.
- IV. CoT requires that all maintenance inventory at all CoT Stores and capital expenditure inventory in the Capital Projects store be held on consignment stock contract, with the contractor maintaining the minimum levels of inventory at all designated locations.

#### 4.6.1. Requirements for consignment stock

- I. The SP will be responsible for establishing the store to be used for keeping consignment stock. The consignment stock must be held in the premises within City of Tshwane municipal boundries.
- II. The SP shall be responsible for all the risks, security and management of the consignment stock store.
- III. The SP shall be responsible for rental cost as well as water and electricity costs for the premises used as a store.

#### 4.7. Demand planning and forecasting

Tenderers shall indicate to what extent the CoT shall benefit by the Implementation of collaborative forecasting and replenishment models outlined above. The benefits to CoT should address but not be limited to cost reduction and service delivery.

# 4.8. Vendor Managed Inventory

The CoT Objectives are to Implement managed inventory to

- a) Reduce Inventory Availability.
- b) Reduce Stock Holding (CoT working capital cost).
- c) Improve replenishment transaction efficiency with the SP.

Annual project plans with the associated bills of materials related to cables shall be provided to the SP to assist with the procurement. The CoT reserves the right to revise the project plans after six (6) months in conjunction with the SP.

# 5. Invoicing and Payment Procedures

The contractor shall deliver the pro-forma invoice to inventory Management, which shall list the following:

- a. Code Number & Description.
- b. Total Quantity of code delivered per order.
- c. CPA/ Metal Claim based on SEIFSA indices must accompany the invoices.
- d. Logistics Management shall verify pro forma invoice against the SAP Transaction Report.
- e. An original signed invoice of SPs must be sent to the Stores where materials is delivered for the processing of the invoice SAP system.

Note: Payment terms shall be indicated as per SP status.

#### 5. STAGES OF EVALUATION

Stage 1: Administrative Compliance

Stage 2: Mandatory Requirements

Stage 3: Preferential Points System

# **5.1 ADMINISTRATIVE COMPLIANCE**

All the bids will be evaluated against the Administrative requirements as set out in the list of returnable documents

Compulsory Returnable Documentation	Submitted	Checklist (Guide for					
(Submission of	(YES or NO)	Bidder and the Bid					
these are compulsory)		Evaluation Committee)					
<ul> <li>a) To enable The City to verify the bidder's tax compliance status, the bidder must provide;</li> <li>A copy of their Tax Clearance Certificate (TCS); or</li> <li>Indicate their tax compliance status PIN.</li> </ul>		TCS must be in the same business name as the bidding company.  TCS must be valid.  Tax status must be compliant before the award.					
b) A copy of their Central Supplier Database (CSD) registration; or indicate their Master Registration Number / CSD Number;		CSD must be valid. Tax status must be compliant before the award.					
c) Confirmation that the bidding company's rates and taxes are up to date: Original or copy of Municipal Account Statement of the Bidder (bidding company) not older than 3 months and account must not be in arrears for more than ninety (90) days; or signed lease agreement or In case of bidders located in informal settlement, rural areas or areas where they are not required to pay Rates and Taxes a letter from the local councilor confirming they are operating in that area		Was a Municipal Account Statement or landlord letter provided for the bidding company? The name and / or addresses of the bidder's statement correspond with CIPC document, Address on CSD or Company profile? Are all payment(s) up to date (i.e. not in arrears for more than 90 days?					
d) In addition to the above, confirmation that all the bidding company's owners / members / directors / major shareholders rates and taxes are up to date: • Original or copy of Municipal Account Statement of all the South African based owners / members / directors / major shareholders not older than 3 months and the account/s may not be in arrears for more than ninety (90) days; or a signed lease agreement of owners / members / directors / major shareholders or In case of bidders located in informal settlement, rural areas or areas where they are not required to pay Rates and Taxes a letter from the local councilor confirming they are residing in that area		Was a Municipal Account Statement or landlord letter provided for the bidding company? The name and / or addresses of the bidder's statement correspond with CIPC document, Address on CSD or Company profile? Are all payment(s) up to date (i.e. not in arrears for more than 90 days?					

Compulsory Returnable Documentation (Submission of	Submitted (YES or NO)	Checklist (Guide for Bidder and the Bid
these are compulsory)	(12001110)	Evaluation Committee)
e) Duly Signed and completed MBD forms (MBD 1, 4, 5, 8 and 9) The person signing the bid documentation must be authorized to sign on behalf of the bidder. Where the signatory is not a Director / Member / Owner / Shareholder of the company, an official letter of authorization or delegation of authority should be submitted with the bid document.  NB: Bidders must ensure that the directors, trustees, managers, principal shareholders, or stakeholders of this company, declare any interest in any other related companies or business, whether or not they are bidding for this contract. See Question 3.14 of MBD 4. Failure to declare interest will result in a disqualification		All documents fully completed (i.e. no blank spaces)? All documents fully signed? Signature authorized (any director / member / trustee as indicated on the CIPC document, alternatively a delegation of authority would be required? Documents completed in black ink (i.e. no "Tippex" corrections, no pencil, no other color ink, or non-submission of the above, will be considered)?
f) Financial Statements for the most recent three (3) years or financial statements from date of existence for companies less than three years old.  NB: The bidder must submit signed audited annual financial statements for the most recent three years, or if established for a shorter period, submit audited annual financial statements from date of establishment.  If the bidder is not required by law to prepare signed annual financial statements for auditing purposes, then the bidder must submit proof that the bidder is not required by law to prepare audited financial		Applicable for tenders above R10m in conjunction with MBD 5)  Are Audited financial statements provided (Audited financials must be signed by auditor)? Or proof that the bidder is not required by law to prepare audited financial statements.
g) Joint Ventures (JV) – (Only applicable when the bidder tenders as a joint venture) Where the bidder bids as a joint venture (JV), the required or relevant documents as per (a) to (f) above must be provided for		If applicable. JV agreement provided? JV agreement complete and relevant?

Compulsory Returnable Documentation	Submitted	Checklist (Guide for						
(Submission of	(YES or NO)	Bidder and the Bid						
these are compulsory)		Evaluation Committee)						
all JV parties. In addition to the above the bidder must submit a Joint Venture (JV) agreement signed by the relevant parties.  NB: It is a condition of this bid that the successful bidder will continue with the same Joint Venture (JV) for the duration of the contract unless prior approval is obtained from the City.		Agreement signed by all parties? All required documents as per (i.e. a to f) must be provided for all partners of the JV.						
h) Bidder attended a compulsory briefing session where applicable		A compulsory briefing register must be signed by the bidder.						
		Bidders will be disqualified should they fail to attend compulsory briefing session						
<ul> <li>i) Pricing schedule (All items must be quoted for in pricing schedule and if not, all items are quoted the bidder will be disqualified).</li> <li>Unless the tender is awarded per item or per section where the bidder only quoted the items or sections, they are interested</li> </ul>		Incomplete pricing schedule results in totals being incomparable. Bidder must be disqualified.						
in.		Bidder will be disqualified should they make corrections on the price schedule without attaching a signature thereto.						
		Bidder will be disqualified should they use tippex/correction ink, on the price schedule.						

# **5.2 MANDATORY REQUIREMENTS**

- I. The tenderer must complete the below Annexure A, Technical schedule A and B in full.
- II. Test reports/certificate (SANS/IEC) for all items offered must be submitted with the tender document.
- III. The tenderer must submit proof that the cable manufacturer is a valid member of the AECMSA (Association of Electric Cable Manufacturers of South Africa) Proof of membership must be submitted with tender.
- IV. Submit ISO 9001:2015 Certificate.

Failure to supply the requested documents will lead to disqualification.

#### **ANNEXURE A**

# PART 1

# ITEMS 1 TO 6: 11/11kV general purpose three-core paper insulated (PI) belted cable with armouring (Table 20 of SANS 97, Armoured lead sheathed)

#### Schedule A and B

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 97	Description	Schedule A, CoT Requirements	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. The item offered must comply to the requ		e schedule B (particulars of item offered
Subclause SANS 97	Description	Schedule A, CoT Requirements	Schedule B
4.1	Cable operating voltage ( U/U) kV	11/11	
4.2.2.2	Type of insulation	Paper Insulation Table 20	
4.2.4	Number of cores	3	
4.2.1	Conductor Material: item 1:	Aluminium	
	Conductor size mm² item 1	300	
	Conductor material: item 2-6:	Copper	
	Conductor size_mm² item 2-6	240/185/150/95/70	
4.2.4.2	Laying required	Belted	
4.2.9.3	Wire armoured (steel)	Galvanized	
4.2.7.2	Metal sheath	lead alloy E	
4.2.10.2	Type of outer sheath required (a)	PVC	
	3 phase fault current kA k	13	
	Earth fault current kA	2	

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# ITEMS 7 TO 10: 11/11kV general purpose three-core paper PI cable with (Table 20 of SANS 97, Unarmoured lead alloy sheath) polyethylene (PE) extruded bedding (without SWA).

# Schedule A and B

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Tenderers will not be considered unless this form is completed in full and signed

Subclause			
SANS 97	Description	Schedule A	Schedule B
General (For	Manufacturer's name?	Specify	
information only)	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. )). The item offered must comply to the re		mplete schedule B (particulars of item offered ile A.
4.1	Cable operating voltage ( U/U)kV	11/11	
4.2.2.2	Type of insulation	PI Table 20	
4.2.4	Number of cores	3	
4.2.1	Conductor material: item 7-10:	Copper	
	Conductor size_mm <sup>2</sup>	240/185/150/70	
4.2.4.2	Laying required	Belted	
4.2.9.3	Wire armoured (steel)	Galvanized	
4.2.7.2	Metal sheath	lead alloy E	
4.2.10.2	Type of outer sheath required (a)	PVC	
	3 phase fault current kA	13	
	Earth fault current kA	2	

SIGNATURE OF	TENDERER:
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#### ANNEXURE A

# ITEM 11-12; 6.35/11kV general purpose single-core PI cable (Table 12 of SANS 97-Unarmoured lead alloy sheathed).

#### Schedule A and B

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cables offered (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 97	Description	Schedule A	Schedule B
General (For	Manufacturer's name?	Specify	
information only)	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
and guaranteed			plete schedule B (particulars of item offered e guarateed). The item offered must comply
	Cable operating voltage ( U/U)		
4.1	kV	11/11	
4.2.2.2	Type of insulation	Paper Table 12	
4.2.4	Number of cores	Single	
4.2.1	Conductor material: item 7-10:	Copper	
	Conductor size_mm <sup>2</sup>	630/400	
4.2.9.3	Wire armoured (steel)	Not required	
4.2.7.2	Metal sheath	lead alloy E	
4.2.10.2	Type of outer sheath required (a)	PVC	
	3 phase fault current	13	
	Earth fault current kA	2	

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# ITEM 13-15: 11kV general purpose single-core, screened, (SANS 1339: Table 15- screened, unarmoured).

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Subclause SANS 1339	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. The item offered must comply to the req		e schedule B (particulars of item offered
4.1	Cable operating voltage kV	11	
4.3.6	Number of cores	Single	
4.3.1	Conductor material	Copper	
	Conductor size_mm <sup>2</sup>	70	
4.3.10	Wire armoured (steel)	unamoured	
4.3.7	Metal screen	lead alloy E	
4.3.13	Type of outer sheath required (a)	PVC	
	3 phase fault current k A kA	13	
	Earth fault current kA	2	

SIGNATURE OF TENDERER:
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#### PART 2

# ITEM 1 to 7: MV Electric cable (XLPE) with armouring (SWA) and PVC as outer sheath to (SANS 1339: Table 19-type A).

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Subclause SANS 1339	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
The following its and guaranteed	ems are for information and compliance. T ). The item offered must comply to the req	he tenderer must comple uirements of schedule A	ete schedule B (particulars of item offered
4.2	Cable operating voltage kV	6.35/11	
4.3.3	Type of insulation	XLPE	
4.3.6	Number of cores	3	
4.3.1	Conductor material	Copper	
	Conductor size_mm <sup>2</sup>	35,50,70,95,120,185 ,240	
4.3.12	Armour	Galvanised wire	
4.3.7	Metal screen	Copper tape	
4.3.13	Type of outer sheath required (a)	PVC	
	3 phase fault current  k	13	

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## ITEM 8.1 and 8.2: MV Electric cable (XLPE insulated) with steel wire armouring (SWA) and PVC as outer sheath to SANS 1339 Table 20.

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer)
Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 1339	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and complaince. The item offered must comply to the req		lete schedule B(particulars of item offered
4.2	Cable operating voltage kV	12.7/22	
4.3.3	Type of insulation	XLPE	
4.3.6	Number of cores	3	
4.3.1	Conductor material	Copper	
	Conductor size_mm <sup>2</sup>	70 and 95	
4.3.12	Armour	Galvanised wire	
4.3.7	Metal screen	Copper tape	
4.3.13	Type of outer sheath required (a)	PVC	
	3 phase fault current A	13	
	Earth fault current kA	2	

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# ITEM 9: MV Aerial Bundle Conductor (ABC) with stranded aluminium conductors insulated with cross linked polyethylene (XLPE insulated), with supporting catenary.

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer)

Subclause SANS 1713	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. d). The item offered must comply to the re		mplete schedule B (particulars of item offered lle A.
4.1.2	Cable operating voltage kV	6.35/11	
4.2.4	Type of insulation	XLPE	
	Number of cores	3	
4.2.2	Conductor material	Copper	
	Conductor size_mm <sup>2</sup>	70	
4.2.5.4	Metal screen	Type A	
4.2.6	Type of outer sheath required	PVC	
	3 phase fault current	13	
	A Earth fault current	2	
	kA		

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# ITEM 10: MV Aerial Bundle Conductor (ABC) with stranded aluminium conductors insulated with cross linked polyethylene (XLPE insulated), with supporting catenary.

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Subclause SANS 1713	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. To l). The item offered must comply to the req		omplete schedule B (particulars of item offered lule A.
4.1.2	Cable operating voltage kV	12.7/22	Required
4.2.4	Type of insulation	XLPE	Required
	Number of cores	3	Required
4.2.2	Conductor material	Copper	Required
	Conductor size_mm <sup>2</sup>	795	Required
4.2.5.4	Metal screen	Type A	Required
4.2.6	Type of outer sheath required	PVC	Required
	3 phase fault current k	13	Required
	Earth fault current kA	2	Required

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## ITEM 11: MV Electric cable (XLPE) Type B: single core, screened, unarmoured and PVC as outer sheath to SANS 1339. Table 15

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of equipment offered (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 1339	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
The following its and guaranteed	ems are for information and compliance.  I). The item offered must comply to the re	The tenderer must cor	mplete schedule B (particulars of item offered le .
4.2	Cable operating voltage kV	6.35/11	
4.3.3	Type of insulation	XLPE	
4.3.6	Number of cores	Single	
4.3.1	Conductor material	Copper	
	Conductor size_mm²	70	
4.3.12	Armour	Galvanised wire	
4.3.7	Metal screen	Copper tape	
4.3.13	Type of outer sheath required (a)	PVC	
	3 phase fault current kA	13	
	A		
	Earth fault current kA	2	

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#### PART 3

ITEMS 1 to 4: Electric cable, PVC-insulated, 3-core copper cable with steel wire armour (SWA) and stranded copper communication pair for the following cross-sectional areas per core to SANS 1507-3. (SIZES 25/16/10/6 mm²) Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer)

Subclause SANS 1507-3	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. ). The item offered must comply to the re	quirements of sched	omplete schedule B (particulars of item offered lule A.
3.2	Cable operating voltage kV	300/500	
3.2.2.1	Type of insulation	PVC	
3.2.1	Conductor material	Copper	
3.5.2.2	Bedding	Table 3, PVC	
3.2.5.2	a)Armour(SWA)	Table 3, steel	
	d)Earth continiuty (ECC)	Nil	
3.2.5.4	sheath	PVC	
3.4	Fire retardant	Required	

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# ITEMS 5 TO 10: Electric cable, PVC-insulated 4-core copper cable with SWA for the following cross-sectional areas per core: TO

SANS 1507-3: (SIZES 240/185/150/95/70/50mm<sup>2</sup>)

Schedule A: Purchaser's specific requirements.

**Schedule B: Particulars of cable offered** (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

			_
Subclause SANS 1507-3	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance.  I). The item offered must comply to the re		mplete schedule B (particulars of item offered le A.
3.2	Cable operating voltage kV	300/500	
3.2.2.1	Type of insulation	PVC	
3.2.1	Conductor material	Copper	
3.5.2.2	Bedding	Table 3, PVC	
3.2.5.2	a)Armour(SWA)	Table 3, steel	
	d)Earth continiuty (ECC)	Nil	
3.2.5.4	sheath	PVC	
3.4	Fire retardant	Required	

ITEMS 11 TO 17: Electric cable, PVC-insulated 4-core copper cable with SWA and earth-continuity conductor (ECC) for the following cross-sectional areas per core:to SANS 1507-3 (SIZES 35/25/16/10/6/2.5/1.5mm²)

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of equipment offered (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 1507-3	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum?kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance. l). The item offered must comply to the r		complete schedule B (particulars of item offered edule A.
3.2	Cable operating voltage kV	300/500	
3.2.2.1	Type of insulation	PVC	
3.2.1	Conductor material	Copper	
3.5.2.2	Bedding	Table 3, PVC	
3.2.5.2	a)Armour(SWA)	Table 3, steel	
	d)Earth continiuty (ECC)	required	
3.2.5.4	sheath	PVC	
3.4	Fire retardant	Required	

### ITEMS 18 to 23: Electric cable, PVC-insulated, 4-core aluminium cable with SWA and ECC for the following solid cross-sectional areas per core to SANS 1507-3

### (SIZES 240/185/120/50/35/25 mm<sup>2</sup>)

Schedule A: Purchaser's specific requirements

Schedule B: Particulars of equipment offered (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 1507-3	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliand ). The item offered must comply to the		mplete schedule B (particulars of item offered le A.
3.2	Cable operating voltage kV	300/500	
3.2.2.1	Type of insulation	PVC	
3.2.1	Conductor material	Copper	
3.5.2.2	Bedding	Table 3, PVC	
3.2.5.2	a)Armour(SWA)	Table 3, steel	
	d)Earth continiuty (ECC)	Required	
3.2.5.4	sheath	PVC	
3.4	Fire retardant	Required	
	Special requirement:	specify	
	Length of cable on drum?	Specify	
6.1	Mass of cable only?kg	Specify	
B.2	Additional marking requirement:	СоТ	
B.3	Documentation (Cable type test certificate numbers and testing facility	Submit with tender	

SIGNATURE OF TENDERER:.....

ITEMS 24 to 31:Electric cable, PVC-insulated, 7-core and 12-core copper cable with SWA for the following cross-sectional areas per core to SANS 1507-3. (SIZES 2.5/1.5/1.5 mm²)

#### Schedule A: Purchaser's specific requirements

Schedule B: Particulars of equipment offered (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

Subclause SANS 1507-3	Description	Schedule A	Schedule B
	Manufacturer's name?	Specify	
General (For	Catalogue/make/ number?	Specify	
information only)	Country of origin?	Specify	
	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	ems are for information and compliance ). The item offered must comply to the	e. The tenderer must complete schedule B (part requirements of schedule A.	ticulars of item offered
3.2	Cable operating voltage kV	300/500	
3.2.2.1	Type of insulation	PVC	
3.2.1	Conductor material	Copper	
3.5.2.2	Bedding	Table 3, PVC	
3.2.5.2	a)Armour(SWA)	Nil	
	d)Earth continiuty (ECC)	Nil	
3.2.5.4	sheath	Table 3 PVC	
3.4	Fire retardant	Required	

SIGNATURE OF TENDERER:.....

ITEM 32: Electric cable, PVC-insulated, single-core copper cable without SWA for the following cross-sectional area per core to SANS 1507-3 (400mm<sup>2</sup> copper cable).

Schedule A: Purchaser's specific requirements

Schedule B: Particulars of equipment offered (to be completed by the tenderer).

Tenderers will not be considered unless this form is completed in full and signed

Sub- Clause	DESCRIPTION SANS 1507	SCHEDULE A	SCHEDULE B
	Manufacturer's name?	Specify	
General	Catalogue/make/ number?	Specify	
(For information	Country of origin?	Specify	
only	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	g items are for information and comp guaranteed). The item offered must co		ust complete schedule B (particulars of item ents of schedule A.
	Operating voltage_V;	300/500	
3.2.1	Conductor material	copper	
3.2.2.1	Insulation	PVC	
3.2.5.2	Bedding;	Table 3, PVC	
3.2.5.3	(a) Armour (SWA);	Nil.	
3.2.5.3	(d) earth continuity (ECC);	Nil.	
3.2.5.4	Sheath;	Table 3, PVC.	
		Required.	

SIGNATURE OF TENDERER: .....

ITEM 33 to 35: Electric cable, PVC-insulated, single core, stranded copper cable without SWA having the following cross-sectional area per core

(bridging):: SANS 1507-3 (SIZES 70/35/25 mm²) Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of equipment offered (to be completed by the tenderer).

Tenderers will not be considered unless this form is completed in full and signed

Sub- Clause	DESCRIPTION SANS 1507	SCHEDULE A	SCHEDULE B
	Manufacturer's name?	Specify	
0 1/5	Catalogue/make/ number?	Specify	
General (For information only	Country of origin?	Specify	
·	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	tems are for information and compli aranteed). The item offered must co		st complete schedule B (particulars of item nts of schedule A.
	Operating voltage V;	300/500	
3.2.1	Conductor material	copper	
3.2.2.1	Insulation	PVC	
3.2.5.2	Bedding;	Table 3, PVC	
3.2.5.3	(a) Armour (SWA);	Nil.	
3.2.5.3	(d) earth continuity (ECC);	Nil.	
3.2.5.4	Sheath;	Table 3, PVC.	
3.4	Fire retardant	Required.	

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ITEM 36 AND 37: LV Aerial service cables with separate neutral and earth conductor complete with stranded copper communication pair for the following cross-sectional areas per core:SANS 1507-6. (SIZES 16 and 10 mm<sup>2</sup>) Schedule A: Purchaser's specific requirements

Schedule B: Particulars of equipment offered (to be completed by the tenderer).

SUB- SECTIO N	DESCRIPTION SANS 1507-6	SCHEDULE A	SCHEDULE B
IN	Manufacturer's name?	Specify	
	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
General (For information	Gross mass of cable and drum? kg	Specify	
only	Mass of cable only kg	Specify	
	Ī		
	Insulation	PVC	
	Insulation Operating voltage_V	PVC 300/500	
3.2	Operating voltage_V	300/500	
3.2	Operating voltage_V  Conductor material  Earth conductor: cross sectional	300/500 Copper	
3.2	Operating voltage_V  Conductor material  Earth conductor: cross sectional area?	300/500 Copper 16/10 mm <sup>2</sup>	
3.2	Operating voltage_V  Conductor material  Earth conductor: cross sectional area?  Length of cable on drum?  Neutral conductor: cross sectional	300/500  Copper  16/10 mm²  Specify	
3.2	Operating voltage_V  Conductor material  Earth conductor: cross sectional area?  Length of cable on drum?  Neutral conductor: cross sectional area?	300/500  Copper  16/10 mm²  Specify	

# ITEM 38 and 39: Electric cable, single-core flexible (Class 5) insulated copper cable having the following cross-sectional area per core (MSS LV tails):SANS 1411-2

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of equipment offered (to be completed by the tenderer).

Sub- Clause	DESCRIPTION SANS 1574	SCHEDULE A	SCHEDULE B
	Manufacturer's name?	Specify	
General	Catalogue/make/ number?	Specify	
(For informatio	Country of origin?	Specify	
n only	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
offered and	guaranteed). The item offered must		et complete schedule B (particulars of item tes of schedule A.
4.2	Operating voltage_V	300/500volt.	
	Conductor material and size	Copper/120mm² / 35mm²	
	Number of cores;	single core;	
	Insulation;	PVC	
	Core identification	Extruded solid dielectric	
	Current rating?	Table 2.	

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ITEM 40: Electric cable, 4-core flexible (Class 5) insulated copper cable having the following cross-sectional area per core (MSS LV tails):

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Sub- clause	DESCRIPTION SANS 1574	SCHEDULE A	SCHEDULE B
General (For information only	Manufacturer's name?	Specify	
	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	gitems are for information and comp juaranteed). The item offered must co		complete schedule B (particulars of item of schedule A.
4.2	Operating voltage_V	300/500volt.	Required
	Conductor material and size	Copper 35mm <sup>2</sup>	Required
	Number of cores;	4-core	Required
	Insulation;	PVC	Required
	Core identification	Extruded solid dielectric	Required
	Current rating?	Table 2.	Required

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ITEM 41 to 46: LV Aerial bundled conductors (ABC) for the following cross-sectional areas per core: to SANS 1418-2

Schedule A: Purchaser's specific requirements.

Schedule B: Particulars of cable offered (to be completed by the tenderer).

Sub- clause	DESCRIPTION SANS 1418-2	SCHEDULE A	SCHEDULE B
	Manufacturer's name?	Specify	
General	Catalogue/make/ number?	Specify	
(For informati on only	Country of origin?	Specify	
S. S. S.	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
	ring items are for information and com d guaranteed). The item offered must o		complete schedule B (particulars of item of schedule A.
	Neutral conductor. (Insulated neutral supporting conductor) Item 41 and 42	Sole supporting core (Table B-1)	
	Cross-section: phase conductors_mm²	95/120.	
	Cross-sectional area of neutral supporting conductor_mm²	54,6/70.	
	Cross-sectional area of streetlight Conductor_mm²	25	
	Item 43 Cross-sectional area of phase conductor mm²	25x1	
	Cross-sectional area of neutral conductor mm <sup>2</sup>	25	
	Item 44 Cross-sectional area of phase conductor mm²	25x2	
	Cross-sectional area of neutral conductor mm <sup>2</sup>	25	
3	Item 45 Cross-sectional area of phase conductor mm <sup>2</sup>	25x3	
	Cross-sectional area of neutral conductor mm <sup>2</sup>	25	
	Item 46 Cross-sectional area of phase conductor mm <sup>2</sup>	35x3	
	Cross-sectional area of neutral conductor mm <sup>2</sup>	35	
	Conductor material	Aluminium	
	Core Insulation (phase, neutral and streetlight)	PVC	

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### PART 4

### ALUMINIUM CONDUCTORS: ACSR AND STRANDED COPPER CONDUCTORS

**SCHEDULE A: Purchaser's specific requirements.** 

SCHEDULE B: Particulars of cable offered (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

CLAUSE	DESCRIPTION	SCHEDULE A	SCHEDULE B
	C	onductor information: Item	11-7:
	Manufacturer's name?	Specify	
	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
	SABS certification mark number?	Specify	
	Type test certificate number?	Specify	
	If not tested to SANS 182-3, states to which specification type test were performed?	Specify	
Copper cond	ductor information: Item8-12:		
	Manufacturer's name?	Specify	
	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
	SABS certification mark number?	Specify	
	Type test certificate number?	Specify	
	If not tested to SANS 182-1, states to which specification type test were performed?	Specify	
	Anti-theft bor	nding and earthing conducto	r: Item 13 to 16:
	Manufacturer's name?	Specify	
	Catalogue/make/ number?	Specify	
	Country of origin?	Specify	
	Product description (cu area; Fe area)?	Specify	
	SABS certification mark number?	Specify	
	Type test certificate number?	Specify	
	If not tested to SANS 1411-1, states to which specification type test were performed?	Specify	

# Item 8 to 12: SPECIFICATION FOR CONDUCTORS FOR OVERHEAD ELECTRICAL TRANSMISSION LINES: ALUMINIUM CONDUCTORS: STEEL REINFORCED (ACSR) AND STRANDED COPPER CONDUCTORS

SCHEDULE A: Purchaser's specific requirements.

**SCHEDULE B: Particulars of cable offered** (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

	ctor information: It	tem 8 to 12:
DESCRIPTION	SCHEDULE A	SCHEDULE B
Manufacturer's name?	Specify	
Catalogue/make/ number?	Specify	
Country of origin?	Specify	
SABS certification mark number?	Specify	
Type test certificate number?	Specify	
Length of conductor per drum ACSR? AAC?	Specify specify	
Copper? Drum diameter? mm ACSR? AAC? Copper? Gross mass of cable and drum? kg	Specify	
Copper? Drum diameter? mm ACSR? AAC Copper?	Specify	
Gross mass of cable and drum? kg	Specify	

Signature of tenderer:

#### **PART 5**

ITEM 1: NRS 061-1: 2002: Overhead ground wire with optical fibre. Schedule A: Purchaser's specific requirements

Schedule B: Guarantees and particulars of cable supplied (to be completed by the tenderer).

Clause	Description	Schedule A	n is completed in full and signed  Schedule B
4.1.4	Grease conductor as per IEC 61089?	No	No
4.1.5	Pollution level, if other than heavy	Specify	
	Maximum temperature	50 □C	50 □C
	Minimum temperature	-10 □C	-10 □C
	Maximum wind speed	36 m/s	36 m/s
	Route altitude, if other than 200 m	1600 m	
4.1.6	Name of manufacture	Specify	
	Place of manufacturer	Specify	
	Manufacturer's reference number	Specify	
4.2.1.2	Type of fibre carrier	G652	G652
4.2.2.1	OPGW 1 s current rating	> 15,5 kA	
4.2.2.2	Stranding and wire diameter	Specify	
4.3.1.1	Number of fibres	48	48
4.3.1.3	Cladding configuration (depressed or matched).	Matched	Matched
4.3.1.8	Is a fibre carrier gel required?	Yes	Yes
4.3.2	Conductor material	Specify	
	Nominal cross-section	Specify	
	Actual cross-sectional area	Specify	
	Maximum overall diameter	Specify	
	Maximum mass per meter of cable kg/m	Specify	
	Rated tensile strength (RTS)	Specify	
	Initial modulus of elasticity	Specify	
	Direction of lay of outer layer	Specify	
	DC resistance at 20 oC / km	Specify	
4.3.2.1	Continuous current carrying capability A	Specify	
	Complete details of cable construction,	Specify	

including measures to minimise hydrogen		
absorption and water ingress.		
System fault level	31,5 kA	31,5 kA
Wound length of OPGW	Specify	

SIGNATURE OF	TENDERER:	 	

### ITEM 2: NRS 078-1:2004: Long-span all-dielectric self-supporting fibre optic cables

Schedule A: Purchaser's specific requirements.

Schedule B: Guarantees and particulars of cable supplied (to be completed by the tenderer).

Item	Sub- clause	Description		Schedule A	
B.1	4.1	Number of fibres		48	48
B.2	4.1	Type of fibre		Single Mode – G652	Single Mode – G652
B.3	4.2.2	Mass per length of cable	kg/km	< 200	
B.4	4.2.2	Cable diameter	mm	≤ 15	
B.5	4.2.6	Cabled cut-off wavelength	nm	≤ 1 260 nm	
B.6	4.2.7	Details of measures taken and tests performed		Specify	
B.7	4.2.8	Anti-tracking sheath		Yes	required
B.8	4.2.8	Sheath tracking performance (maximum permitted leakage current under heavy pollution conditions, 100 kΩ/m longitudinal resistance) As given in IEEE 1222	mA	Specify	
B.9	4.2.9	Details of measures against water penetration		Specify	
B.10	4.2.10	Details to minimize fibre hydrogen absorption		Specify	
B.11	4.2.11	Maximum design span length	m	400	
B.12	4.2.11	Ultimate tensile strength	kN	≥ 35,0	
B.13	4.2.11	Maximum working load (where fibre strain does not exceed 0,2 % in the fibres)	kN	Specify	
B.14	4.2.11	Maximum continuous load (fibre under no strain)	kN	Specify	
B.15	4.3	Compliance with environmental requirements		Yes	Yes
B.16	5.2	Type test reports available If not available, specify date of availability		Yes/no	
B.18	6.1.1	Coding for type of fibre used		G652	xxx

Schedule A: Purchaser's specific requirements

Schedule B: Guarantees and particulars of equipment to be supplied (to be completed by tenderer).

	iderers will flot be defisidered	SCHEDULE A	SCHEDULE B	
	DESCRIPTION			REMARKS
2.	Mode field diameter	9-10 μm		
3.	Mode field diameter deviation	< ± 10% nom		
4.	Cladding diameter	125 μm ± 2,4%		
5.	Mode field concentricity error	Specify		
6.	Mode field non-circularity	Specify		
7.	Cladding non-circularity	Specify		
8.	Cladding Configuration (depressed / matched / other)	Matched		
9.	Attentuation Coefficient (a) at 1290-1340 nm (b) at 1525-1575 nm	< 0,4 dB / km < 0,3 dB / km		
1(	O. Chromatic dispersion coefficient (i) at 1300 nm (ii) at 1550 nm	< 3,5 ps / nm.km < 18 ps / nm.km		
	11. Proof Test (1 second)	≥ 1% elongation		

SIGNATURE OF	TENDERER:
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### ITEM 3: TSP 0025: 1994 Single mode fibre optic duct cable

Schedule A: Purchaser's specific requirements

Schedule B: Guarantees and particulars of cable supplied (to be completed by tenderer).

	iderers will flot be considered to	SCHEDULE A	SCHEDULE B	
	DESCRIPTION			REMARKS
1.	Cable Diameter (mm)	Specify		
2.	Weight of Cable (kg/km)	Specify		
	Ultimate Tensile Strength (kN)	Specify		
3.				
4.	Maximum Short Term Load (Maximum strain less than 33% fibre proof strain level)  (kN)  (a) Armoured Cable	Specify		
	(b) Metal-free Cable	Specify		
5.	Test Load (where fibre strain does not exceed 0,2% in the fibres) (kN)  (a) Armoured Cable (b) Metal-free Cable	Specify Specify		
6.	Maximum Continuous Load (fibre under no strain) (kN) (a) Armoured Cable (b) Metal-free Cable	Specify Specify		
7.	(mm) Minimum Bending Radius			
	(a) Armoured Cable (b) Metal-free Cable	≤ 250 mm ≤ 150 mm		
8.	Crush Resistance			
	(a) Armoured Cable (b) Metal-free Cable See clauses 4.8 and 7.2.2	≥ 3000 N ≥ 1000 N		
	000 olau600 4.0 ana 1.2.2			

SIGNATURE	OF TENDERER:	

### ITEM 3: TSP 0025: 1994 Single mode fibre optic duct cable

Schedule A: Purchaser's specific requirements

Schedule B: Guarantees and particulars of cable supplied (to be completed by tenderer).

DESCRIPTION	SCHEDULE A	SCHEDULE B	REMARKS
9. Impact Resistance  (a) Armoured Cable (b) Metal-free Cable  See clause 7.2.3	≥ 1 x 75 Nm ≥ 1 x 50 Nm		
10. Rodent Proof	Yes		
11. Maximum Cable Length available per Drum (a) Armoured Cable (b) Metal-Free Cable	Specify Specify		

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### ITEM 4: TSP0032: 1994 Short-span all-dielectric self-supporting fibre optic cable

Schedule A: Purchaser's specific requirements.

Schedule B: Guarantees and particulars of cable supplied (to be completed by tenderer).

	DESCRIPTION	SCHEDULE A	SCHEDULE B	REMARKS
2.	Mode field diameter	9-10 µm		
3.	Mode field diameter deviation	< ± 10% nom		
4.	Cladding diameter	125 µm ± 2,4%		
5.	Mode field concentricity error	Specify		
6.	Mode field non-circularity	Specify		
7.	Cladding non-circularity	Specify		
8.	Cladding Configuration (depressed / matched / other)	Depressed		
9.	Attentuation Coefficient (a) at 1290-1340 nm (b) at 1525-1575 nm	< 0,4 dB / km < 0,25 dB / km		
10.	Chromatic dispersion coefficient (i) at 1300 nm (ii) at 1550 nm	< 3,5 ps / nm.km < 18 ps / nm.km		
11.	Proof Test (1 second)	≥ 1%		

SIGNATURE	OF TENDERER:	 
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#### ITEM 4: TSP 0032: 1994 Short-span all-dielectric self-supporting fibre optic cable

Schedule A: Purchaser's specific requirements
Schedule B: Guarantees and particulars of cable supplied (to be completed by tenderer).
Tenderers will not be considered unless this form is completed in full and signed

DESCRIPTION	SCHEDULE A	SCHEDULE B	REMARKS
1. Cable Diameter (mm)	≤ 15		
2. Weight of Cable (kg/km)	< 200		
3. Ultimate Tensile Strength (kN)	≥ 5,5		
4. Maximum Working Load (where fibre strain does not exceed 0,2% in the fibres) (kN) See clause 4.5	Specify		
Maximum Continuous Load (fibre under no strain) (kN)	Specify		
6. Minimum Bending Radius (mm)	≤ 150 mm		
7. Crush Resistance See clauses 4.7 and 8.2.2	≥ 1000 N		
8. Impact Resistance See clause 8.2.3	≥ 1 x 20 Nm		
Cable Bending     Comply with clause 8.2.4	Yes		
10. Cable Twist Comply with clause 8.2.5	Yes		
11. Aeolian Vibration Comply with clause 8.2.6	Yes		
12. Galloping	Comply with clause 8.2.7		
13. Creep See clause 8.2.8	Specify % elongation		

SIGNATURE OF TENDERER:	

## NRS 081: 2005 Single mode non-dispersion shifted optical fibre specification for items 1 to 4: NRS061-1, NRS 078-1, TSP0032 and TSP0025

Schedule A: Purchaser's specific requirements

Schedule B: Guarantees and particulars of cable supplied (to be completed by tenderer). Tenderers will not be considered unless this form is completed in full and signed

Ite m	Clause	Description	Schedule A	Schedule B
	4.3.12	Attenuation	≤ 0,35 dB/km at 1 310 nm	Required
	4.3.12	Attenuation	≤ 0,22 dB/km at 1 550 nm	Required
	4.3.16	Statistical parameter for link PMD (PMDo)	Specify	
	7	Documentation (type-test results)	Submit	
	7	Documentation (effective group index of refraction)	Submit	
	7	Documentation (routine-test results)	Submit	

SIGNATURE OF TENDERER:	
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### PART 6

### ITEM 1: NRS 011: SPECIFICATION FOR PILOT CABLE

Schedule A: Purchaser's specific requirements

**Schedule B: Particulars of cable offered** (to be completed by the tenderer). Tenderers will not be considered unless this form is completed in full and signed

enderers v	will not be considered unless this for	ni is completed in full an	ia signea
Sub-	DESCRIPTION	SCHEDULE A	SCHEDULE B
Clause			
NRS 011			
	Manufacturer's name?		
		Specify	
General	Catalogue/make/ number?	Specify	
(For	Catalogue/make/ number :	Specify	
information		0 "	
only)	Country of origin?	Specify	
	Gross mass of cable and drum? kg	Specify	
	Mass of cable only kg	Specify	
The following	items are for information and complaince. The tendere	er must complete schedule B(particu	llars of item offered and
	The item offered must comply to the regiurements of sc		a.o or nom onoroa ana
4.1.1	Choice of cable insulation	110001071	
4.1.1	Induced voltage in cores: kV	5	
4.1.8	induced voltage in cores.	3	
4.1.0	Number of mains	40	
	Number of pairs	19	
4.2.2	Diameter non conductor	4.4	
4.2.2	Diameter per conductor mm	1,1	
4.5.2	Dlaw tube for entire fibre required		
4.3.2	Blow tube for optic fibre required.	yes	
	l		
4.5.3	Length of lay required. mm	100	
4.0	Em	B	
4.8	Filler material	Petroleum jelly	
4.10.2	Type of armour.	Galvanized steel wire	
4.11.2	Coating of outer sheath material required.	Graphite/PVC/Graphite XLPE	
7.11.2	·		
4.44.0	Coating of outer sheath material offered?	0	
4.11.2	Stating S. Outor orload material orload.	Specify	
6.2.3	Maximum dimensions of drum:		
	1	2 800	
	2. Width mm	1 520	

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#### **5.3 PREFERENTIAL POINTS SYSTEM**

The preferential point system used will be the 90/10 points system in terms of the Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000) Regulations 2022.

- 90 points for price
- 10 points for Specific goals

#### **SPECIFIC GOALS**

- 1) Bidders are required to submit supporting documents for their bids to claim the specific goal points.
- 2) Non-compliance with specific goals will not lead to disqualification but bidders will not be allocated specific goal points. Bidders will score points out of 90 or for price only and zero (0) points out of 10 or specific goals.
- 3) Cot shall act against any bidder or person when it detects that the specific goals were claimed or obtained on a fraudulent basis.

The specific goal for this bid is outlined below.

Specific goals	90/10 preference point system	Proof of specific goals to be submitted
BB-BEE score of companies  Level 1  Level 2  Level 3  Level 4  Level 5  Level 6  Level 7  Level 8  Non-compliant	<ul> <li>4 Points</li> <li>3.5 Points</li> <li>3 Points</li> <li>2.5 Points</li> <li>2 Points</li> <li>1.5 Points</li> <li>1 Point</li> <li>0.5 Points</li> <li>0 Points</li> </ul>	Valid Certified copy of BBBEE certificate. Sworn Affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises or CIPC BBBEE certificate.
EME and/ or QSE	1 Point	Valid Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises or CIPC BBBEE certificate
At least 51% of Women-owned companies	1 Point	Certified copy of Identity Document/s <u>and</u> proof of ownership (Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises, CIPC registration or any other proof of ownership)
At least 51% owned companies by People with disability	1 Point	Medical Certificate with doctor's details (Practice Number, Physical Address, and contact numbers) and proof of ownership (Sworn affidavit for B-BBEE qualifying small enterprise or Exempt Micro Enterprises, CIPC registration or any other proof of ownership

At least 51% owned companies by Youth	1 Point	Certified copy of proof of ownersh BBEE qualifying Micro Enterprises other proof of ownersh	hip (Sworn small enter s, CIPC re	affidavit for B- rprise or Exempt
Local Economic Participation	2 Points 1 Point 1 Point	Municipal Acagreement.	count	statement/Lease

For points to be allocated as per above the tenderers will be required to submit proof of documentation as evidence for claims made. Any tenderer that does not submit evidence as stated in the bid document to claim applicable points will be allocated zero points.

#### 6. SUBCONTRACTING

The successful SP are encouraged to sub-contract portion of the work where possible to empower small businesses. The tendered rates shall take into account the appointment of sub-contractors.

Preference must be given to the sub-contractors within the boundaries of CoT. The CoT reserves the right to accept or reject the sub-contracted entity.

The sub-contracted work can include but not limited to the following:

- Transportation of the cables.
- Sourcing of wooden drums.
- Security of the site (manufacturing plant and/or stock warehouse)

It is the SP's responsibility to make sure that sub-contracting of any portion of the work must not affect the quality of service and goods expected by The City of Tshwane from the service provider.

The SP must make sure that the subcontractors are competent, the SP shall be held responsible for any incompetent work done by the subcontractors.

The main contractor must make provision for supervision for of subcontractors.

The tenderers must submit plan of how they intend to use sub-contractors. The plan must be submitted with the tender.

#### **TRAINING**

A certified training course shall be offered free of charge to the CoT staff and contractors appointed by CoT.

- An estimate of 100 personnel shall be trained on the safe handling, storage and product care of cables and overhead lines.
- An estimate of 100 personnel shall be trained on the installation, maintenance and product care of cables and overhead lines.
- An estimate of 50 personnel shall be trained on the safe handling, storage and splicing of optic fibre cable

#### 7. VALIDITY PERIOD

The validity period for the tender after closure is 90 days. CoT shall have right and power to extent any tender validity period beyond any initial validity period set and subsequent extensions. SCM shall ensure that an extension of validity is requested in writing from all bidders before the validity expiry date. Extension of validity shall be finalised while the quotations/bids are still valid.

#### 8. PRICING SCHEDULE

**N.B.** The tender is on as and when required basis, the quantities are estimates and will only be used for evaluation purpose.

#### PRICE SCHEDULE

The estimated quantities are for indicative purpose only and not actual contract quantities. The totals are for evaluation purpose only and not the actual contract amount. This is a rate only tender.

PART 1
SPECIFICATION FOR MV COPPER and ALUMINIUM ELECTRIC CABLE

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)
11/11kV general purpose three-core paper insulated (PI) belted cable with armouring					

1	300mm <sup>2</sup> SAP: 100000013012	М	6000		
2	240 mm <sup>2</sup> SAP: 100000000110	М	138000		
3	185 mm <sup>2</sup> SAP: 1000000000107	М	54000		
4	150mm2 SAP: 100000000104	М	150000		
5	95 mm <sup>2</sup> SAP: 1000000012450	М	90000		
6	70 mm <sup>2</sup> SAP: 1000000000101	М	180000		
/11I	kV general purpose three-c	ore paper PI cabl	e with polyethylene oute	r sheath	
	SAP: 100000023115				
8	185 mm <sup>2</sup> SAP: 100000023114	M	15000		
9	150 mm <sup>2</sup> SAP: 100000023112	M	15000	į.	

10	70 mm <sup>2</sup> SAP: 100000023111	m	60000		
6.35/11	kV general purpose single-co	ore PI cable			
11	630 mm <sup>2</sup> SAP: 100000000114	m	54000		
12	400 mm <sup>2</sup> SAP: 100000000113	m	6000		
11kV g	eneral purpose (unscreened)	single-core, P	VC insulated cable (Class	5)	
ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit ( VAT exclusive) (B)	Amount (VAT Exclusive) =(A x B)
13	70 mm <sup>2</sup> SAP: 1000000000254	m	90000		
14	150 mm <sup>2</sup> SAP: 1000000000258	m	30000		
15	185 mm <sup>2</sup> SAP: 100000023113	m	15000		
	Software for the DOT system	Per system	3		
	Scanners for the dot system	Each	14		
Total	Price (Exclusive of VAT) –to t Part 1	form offer for	Xxxxxxxxxxxxxxx		
	n Words for Part 1				
Total F Part 1	Price (Exclusive of VAT) –to fo	orm offer for	xxxxxxxxxxxxxxx		
	VAT		Xxxxxxxxxxxxxx		
			Xxxxxxxxxxxxxx		

Total Price (Inclusive of VAT) -to form offer for		
Part 1		
Offer in Words for Part 1	Xxxxxxxxxxxxxxx	
Total Price (Inclusive of VAT) –to form offer for Part 1		

PART 2 SPECIFICATION FOR MV COPPER AND ALUMINIUM ELECTRIC CABLE (XLPE)

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)	
------	-------------	-----------------	---	------------------------------------	----------------------------------	--

1	Item 1:35 mm <sup>2</sup> 3core (Copper - stranded) 11Kv Sap: 200000035926	m	6000	
2	Item 2:50 mm <sup>2</sup> 3core (Copper - stranded) 11Kv Sap: 200000035927	m	3000	
3	Item 3:70 mm <sup>2</sup> 3core (Copper - stranded) 11kV Sap: 200000035928	m	30000	
4	Item 4:95 mm <sup>2</sup> 3core (Copper - stranded) 11kV Sap: 200000035929	m	6000	
5	Item 5:120 mm <sup>2</sup> 3core (Copper - stranded) 11kV Sap: 200000035930	m	3000	
6	Item 6: 185 mm <sup>2</sup> 3core (Copper - stranded) 11kV Sap: 200000035931	m	3000	
7	Item 7: 240 mm <sup>2</sup> 3core (Copper - stranded) 11kV Sap: 200000035932	m	3000	

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)
MV Elec	ctric cable (XLPE insulated) with	steel wire arn	nouring (SWA) and PVC as	outer sheath to SANS 13	39 Table 20.
8.1	70 mm <sup>2</sup> 3core (Copper – stranded) 22kV SAP: 200000035933	m	7500		
8.2	95 mm <sup>2</sup> 3core (Copper – stranded) 22kV SAP: 200000035934	m	7500		
	ial Bundle Conductor (ABC) with ed), with supporting catenary.	stranded alu	minium conductors insulat	ted with cross linked poly	ethylene (XLPE
9	Item 9: 70 mm <sup>2</sup> (Aluminuim - stranded) 11kV (ABC) Sap: 200000035935	m	7500		
10	Item 10: 95 mm² (Aluminuim - stranded) 22kV (ABC) Sap: 200000035936	m	7500		
MV Elec	ctric cable (XLPE) Type B: single	core, screen	ed, unarmoured and PVC a	s outer sheath to SANS 1	339. Table 15
44	Item 11: 70mm² (Copper – Stranded)	m	9000		
11	6.5/11kV Single core SAP: 10000000023110				
	Software for the DOT system	Per system	3		
	Scanners for the dot system	Each	14		

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)
Total Price (Exclusive of VAT) –to form offer for Part 2			Xxxxxxxxxxxxxx		
Offer in	Words for Part 2		xxxxxxxxxxxxxx		
Total Pri	ice (Exclusive of VAT) -to form o	ffer for Part			
	VAT		xxxxxxxxxxxxxx		
Total	Price (Inclusive of VAT) –to form Part 2	offer for	xxxxxxxxxxxxxxx		
Offer in Words for Part 2			xxxxxxxxxxxxxx		
Total Price (Inclusive of VAT) –to form offer for Part 2					

PART 3 ELECTRIC CABLE, AERIAL BUNDLED CONDUCTORS AND SERVICE CABLES

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)					
Electric areas pe		ore copper cab	le with steel wire armour (SWA) and	stranded copper communication pa	air for the following cross-sectional					
1	25 mm <sup>2</sup>	M	102000							
1	SAP: 1000000000099									
2	16 mm²	m	180000							
	SAP: 1000000000097		180000							
3	10 mm²	m	750500							
3	SAP: 1000000011540		730300							
4	6 mm <sup>2</sup>	m	6000							
4	SAP: 100000011538		8000							
Electric	cable, PVC-insulated 4-co	re copper cable	with SWA for the following cross-sec	ctional areas per core:						

5	240 mm <sup>2</sup> SAP: 1000000000112	m	45000	
6	185 mm <sup>2</sup> SAP: 1000000000109	m	33000	
7	150 mm <sup>2</sup> SAP: 1000000000106	m	51000	
8	95 mm <sup>2</sup> SAP: 100000012022	m	3000	
9	70 mm <sup>2</sup> SAP: 1000000000103	m	90000	

10	50 mm <sup>2</sup> SAP: 1000000011543	m	36000					
Electric	Electric cable, PVC-insulated 4-core copper cable with SWA and earth-continuity conductor (ECC) for the following cross-sectional areas per core:							
11	35 mm² SAP: 1000000004698	m	219000					
12	25 mm <sup>2</sup> SAP: 1000000000100	m	240000					
13	16 mm <sup>2</sup> SAP: 1000000000098	m	120000					
14	10 mm <sup>2</sup> SAP: 1000000011541	m	4500					
15	6 mm <sup>2</sup> SAP: 1000000011539	m	9000					
16	2.5 mm <sup>2</sup> SAP: 1000000000094	m	42000					
17	1.5 mm <sup>2</sup> SAP: 100000023106	m	1500					
Electric	cable, PVC-insulated,	4-core alumini	um cable with SWA and ECC for	the following solid cross-sections	al areas per core			
18	240 mm² SAP: 1000000000087	m	30000					
19	185 mm² SAP: 1000000000086	m	28200					
20	120 mm <sup>2</sup> SAP: 1000000000084	m	102000					

	50 mm <sup>2</sup>	m			
21	SAP: 100000000018919		15000		
22	35 mm <sup>2</sup> SAP: 100000023103	m	9000		
23	25 mm <sup>2</sup>	m	1500		
Electric	cable, PVC-insulated,	7-core and 12-	core copper cable with SWA for	the following cross-sectional area	as per core
	2,5 mm <sup>2</sup> 7-core	m			
24	SAP: 1000000000088		18000		
25	1,5 mm <sup>2</sup> 7-core SAP: 100000023108	m	1500		
26	1,5 mm <sup>2</sup> 12-core SAP: 100000023109	m	1500		
27	<b>2.5 mm</b> <sup>2</sup> 12-core SAP: 200000035943	m	18000		
28	<b>4 mm</b> <sup>2</sup> 12-core SAP: 200000035942	m	9000		
29	<b>2.5 mm²</b> 19-core SAP: 100000025783	m	18000		
30	<b>4 mm²</b> 19-core SAP: 200000035944	m	1590		
31	<b>2.5 mm²</b> 27-core SAP: 200000035945	m	4500		
32	<b>4 mm²</b> 27-core SAP: 100000023140	m	12000		

33	<b>2.5 mm</b> <sup>2</sup> 37-core <b>SAP:</b> 100000000255	m	12000		
34	4 mm <sup>2</sup> 37-core SAP: 100000000252	m	12000		
Electric	c cable, PVC-insulated,	single-core co	pper cable without SWA for the fo	ollowing cross-sectional area per	core
35	400 mm <sup>2</sup> SAP:200000035946	m		18500	
Electric	c cable, PVC-insulated,	single core, sti	randed copper cable <b>without</b> SW	A having the following cross-se	ctional area per core (bridging):
36	70 mm <sup>2</sup> SAP:100000000122	m	4500		
37	35 mm <sup>2</sup> SAP:100000000123	m	1500		
38	25 mm <sup>2</sup> SAP: 100000000257	m	1500		
	rial service cables with sonal areas per core:	eparate neutra	al and earth conductor complete	with stranded copper communic	ation pair for the following cross-
39	10 mm <sup>2</sup> SAP: 200000035947	m	750000		
40	16 mm <sup>2</sup> SAP:200000035948	m	300000		
Electric	c cable, single-core flexi	ble (Class 5) ir	nsulated copper cable having the	following cross-sectional area p	er core (MSS LV tails):(g.p.wire)
41	120 mm <sup>2</sup> SAP:100000000222	m	6000		
42	<b>35 mm²</b> SAP: 100000010418	m	3000		

Electric	Electric cable, 4-core flexible (Class 5) insulated copper cable having the following cross-sectional area per core (MSS LV tails):						
43	<b>35 mm²</b> SAP: 100000010416	М					
LV Aer	ial bundled conductors (	(ABC) for the fo	ollowing cross-sectional areas pe	er core			
44	3 x phase conductors 95 mm <sup>2</sup> 1 x neutral conductor 54,6 mm <sup>2</sup> 1 x streetlight conductor 25 mm <sup>2</sup> SAP:10000000000222	m	450000				
45	3 x phase conductors 120 mm <sup>2</sup> 1 x neutral conductor 70 mm <sup>2</sup> 1 x streetlight conductor 25 mm <sup>2</sup> SAP:1000000018945	m	22500				
46	25/2 ABC AI cable: (25mm² x 1 plus 25mm² AI insulated neutral) required for streetlighting SAP: 1000000010416	m	33270000				
47	25/3 ABC AI cable for aerial connections: (25mm2 x 2 core, plus 25mm2 AI insulated neutral) SAP: 100000023121	m	181500				

	25/4 mm <sup>2</sup> ABC AI	m		
48	(25mm2 x 3 core plus 25mm <sup>2</sup>			
	insulated Neutral		45000	
	Aluminium			
	35/4 mm <sup>2</sup> ABC AI (35mm2 x 3 core	m		
49	plus 35mm <sup>2</sup>			
	insulated Neutral		45000	
	Aluminium			
50	16/3 mm2 ABC AI (16mm2 x 3 core	m	45000	
	Aluminium)			
	Software for the DOT		3	
	system	system		
	Scanners for the dot	Each	14	
	system			
Total	Price (Exclusive of VA offer for Part 3	T) –to form	Xxxxxxxxxxxxxxx	
Offer in	Nords for Part 3		Xxxxxxxxxxxxxxx	
Total P	rice (Exclusive of VAT	) _to form		
	or Part 3	) – 10 101111		
	VAT		Xxxxxxxxxxxxxx	
Total Price (Inclusive of VAT) –to form offer for Part 3		Xxxxxxxxxxxxxx		
Offer in	Nords for Part 3		Xxxxxxxxxxxxxx	
	rice (Inclusive of VAT) or Part 3	–to form		

PART 4

CONDUCTORS FOR OVERHEAD ELECTRICAL TRANSMISSION LINES: ALUMINIUM CONDUCTORS: STEEL REINFORCED (ACSR) AND STRANDED COPPER CONDUCTORS

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)
1	Hare (SAP:100000000225)	m	678000		
2	Rabbit (SAP 100000000226)	m	360000		
3	Gopher (SAP 100000000224)	m	271800		
4	Wolf (SAP 100000012032)	m	28500		
5	Bear (SAP 100000012197)	m	9000		
6	MINK	m	9000		
7	Fox	m	9000		

8	Stranded hard-drawn copper (16mm²) (SAP:100000000235)	m	3000	
9	Stranded hard-drawn copper (35mm²) (SAP:100000000236)	m	3000	
10	Stranded hard-drawn copper (70mm²) (SAP100000000238)	m	132600	
11	Stranded hard-drawn copper (10mm²) (SAP: 200000035954)	m	3000	
12	Stranded hard-drawn copper (25mm²) (SAP: 200000035955)	m	18000	
13	Anti-theft bonding and earthing conductor (35mm2) (SAP 100000020003)	m	6000	
14	Anti-theft bonding and earthing conductor (70mm²) (SAP100000000234)	m	6000	
15	Anti-theft bonding and earthing conductor (35mm2) (Braided) (SAP: 200000035956)	m	6000	
16	Anti-theft bonding and earthing conductor (70mm²) (Braided) SAP: 200000035957	m	6000	

Total Price (Exclusive of VAT) –to form offer for	Xxxxxxxxxxxxxx	
Part 4		
Offer in Words for Part 4	Xxxxxxxxxxxxxx	
Total Price (Exclusive of VAT) –to form offer for Part		
VAT	Xxxxxxxxxxxxxx	
Total Price (Inclusive of VAT) –to form offer for Part 4	Xxxxxxxxxxxxxx	
Offer in Words for Part 4	Xxxxxxxxxxxxxxx	
Total Price (Inclusive of VAT) –to form offer for Part 4		

### PART 5

#### ITEM 1 to 5: SPECIFICATION FOR VARIOUS FIBRE OPTICAL CABLES

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)
					-
1	Overhead ground wire with optical fibre (SAP100000023119)	m	3000		
2	Long-span all-dielectric self- supporting fibre optic cable (SAP100000023116)	m	3000		
3	Single mode fibre optic duct cable (SAP100000023118)	m	3000		
4	Short-span all-dielectric self- supporting fibre optic cable (SAP100000023117)	m	3000		
5	Pre-lubricated high density polyethylene HDPE duct for fibre optic Cable: 40/33 (SAP100000023120	each	900		
Total F	Price (Exclusive of VAT) –to for Part 5	m offer for	Xxxxxxxxxxxxxx		
Offer in Words for Part 5			Xxxxxxxxxxxxxx		
Γotal Pr Part 5	ice (Exclusive of VAT) -to form	offer for			

VAT	Xxxxxxxxxxxxx	
	Xxxxxxxxxxxxxxx	
Total Price (Inclusive of VAT) –to form offer for Part 5		
Offer in Words for Part 5	Xxxxxxxxxxxxxx	
Total Price (Inclusive of VAT) –to form offer for Part 5		

PART 6

#### PILOT CABLE

### ITEM 1: CABLE PILOT 19-pair

ITEM	DESCRIPTION	Unit of measure	Estimated Quantities over 36 months (A)	Price per Unit (VAT exclusive) (B)	Amount (VAT Exclusive) = (A x B)
	,	,	•		•
1	19-pair Pilot Cable SAP:	m	30000		

#### 9. MARKET ANALYSIS

The city of Tshwane reserves the right to conduct market analysis. Should the city exercise this option, where a tenderer offers a price that is deemed not to be viable to supply goods or services as required, written confirmation will be made with the tenderer if they will be able to deliver on the price, if a tenderer confirm that they cannot, the tenderer will be disqualified on the basis of being non-responsive. If they confirm that they can deliver, a tight contract to mitigate the risk of non-performance will be entered into with the service provider. Further action on failures by the supplier to deliver will be handled in terms of the contract including performance warnings and listing on the database of restricted suppliers.

The city further reserves the right to negotiate a market related price with a tenderer scoring the highest points. If the tenderer does not agree to a market-related price, the city reserves the right to negotiate a market-related price with the tenderer scoring the second highest points, if the tenderer scoring the second highest points does not agree to a market-related price, negotiate a market-related price with the tenderer scoring the third highest points. If a market-related price is not agreed, the city reserves the right to cancel the tender.



## PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE CITY OF TSHWANE MUNICIPALITY							
BID NUMBER:	EED 05-2023/24	CLOSING DATE:	01 November 2023	CLOSING TIME:	10:00		
DESCRIPTION	DESCRIPTION TENDER FOR THE SUPPLY, DELIVERY AND OFF LOADING OF ELECTRICAL CABLES, WIRES AND CONDUCTORS UTILISED BY THE CITY OF TSHWANE, AS AND WHEN REQIURED FOR A PERIOD OF 3 YEARS						
	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)

Tshwane House								
Supply Chain Management								
320 Madiba Street								
Pretoria CBD								
0002								
SUPPLIER INFORMA	ATION							
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	EL B-BBEE STATUS LEVEL		TUS LEVEL DRN	Yes				
[TICK APPLICABLE BOX]	□ No		AFFIDAVIT   1		☐ No			

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
ARE YOU THE ACCREDITED REPRESENTATIV E IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐Yes ☐No	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 PROCEDO DIRECTED TO:	JRE ENQUIRIES MAY BE	TECHNICAL INFORM DIRECTED TO:	MATION MAY BE		
DEPARTMENT	Supply Chain Management	CONTACT PERSON	Japhta M. Makgatha		
CONTACT PERSON	Mulondi Rasekgala	TELEPHONE NUMBER	012 358 4217		
TELEPHONE NUMBER	012 358 6636	FACSIMILE NUMBER	n/a		
FACSIMILE NUMBER	n/a	EMAIL ADDRESS	japhtama@tshwane.gov. za		
EMAIL ADDRESS	mulondin@tshwane.gov.z a				

## 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 IDENTIFIC (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAPROFILE AND TAX STATUS.	
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.0	NEED TO
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 WIT	H THE BID.
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER	
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE C DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.	ENTRAL SUPPLIER
3. Q	UESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
3.1	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	YES □ NO □
3.2	DOES THE ENTITY HAVE A BRANCH IN THE RSA?	YES $\square$ NO $\square$
3.3	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	YES $\square$ NO $\square$
3.4	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	YES $\square$ NO $\square$
3.5	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	YES $\square$ NO $\square$
FOR.	E ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICA	
SERV	/ICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.	
NE	B: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS M	AY RENDER

NB: FAILURE TO PROVIDE ANY OF THE ABOVE IN THE BID INVALID. NO BIDS WILL BE CONSIDER SERVICE OF THE STATE.	
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED:	
DATE:	

#### PRICING SCHEDULE: FIRM PRICES (PURCHASES)

NOTE:

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

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name	of Bidder		Bid Number
Closin	g Time		Closing Date
OFFE	R TO BE VALID FOR DAYS FRO	OM THE CLO	OSING DATE OF BID.
ITEM NO.	QUANTITY DESCRIF	PTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)
-	Required by:		
-	At:		
-	Brand and Model		
-	Country of Origin		
-	Does the offer comply with the specifical	ation(s)?	*YES/NO
-12	If not to specification, indicate deviation	(s)	
A	Period required for delivery	*Delive	ry: Firm/Not firm
<u> </u>	Delivery basis		
Note:	All delivery costs must be included in destination.	the bid pri	ce, for delivery at the prescribed
**	"all applicable taxes" includes value- unemployment insurance fund contribut		
*	Doloto if not applicable		

### PRICING SCHEDULE: NON-FIRM PRICES (PURCHASES)

NOTE: PRICE ADJUSTMENTS WILL BE ALLOWED AT THE PERIODS AND TIMES SPECIFIED IN THE BIDDING DOCUMENTS.

# IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Nam	ne of Bidder		Bid number
Clos	ing Time		Closing Date
OFFE	ER TO BE VALID FOR 90 D	DAYS FROM THE C	LOSING DATE OF BID.
ITEM NO.	QUANTITY	DESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)
-	Required by:		
-	At:		
-	Brand and model		
-	Country of origin		
-	Does the offer comply with	h the specification(s	)? *YES/NO
-	If not to specification, indi-	cate deviation(s)	
-	Period required for deliver	ry	
-	Delivery:	*Firm/Not fi	rm
**	• •		ax, pay as you earn, income tax, and skills development levies.
*	Delete if not applicable		

#### **PRICE ADJUSTMENTS**

#### A. NON-FIRM PRICES SUBJECT TO ESCALATION

- 1. IN CASES OF PERIOD CONTRACTS, NON FIRM PRICES WILL BE ADJUSTED (LOADED) WITH THE ASSESSED CONTRACT PRICE ADJUSTMENTS IMPLICIT IN NON FIRM PRICES WHEN CALCULATING THE COMPARATIVE PRICES
- 2. IN THIS CATEGORY PRICE ESCALATIONS WILL ONLY BE CONSIDERED IN TERMS OF THE FOLLOWING FORMULA:

$$Pa = (1 - V)Pt \left(D1\frac{R1t}{R1o} + D2\frac{R2t}{R2o} + D3\frac{R3t}{R3o} + D4\frac{R4t}{R4o}\right) + VPt$$

Where	<b>)</b> :		
Pa		=	The new escalated price to be calculated.
(1-V) F	Pt	=	85% of the original bid price. Note that Pt must always be the original bid price and not an escalated price.
D1, D2	2	=	Each factor of the bid price eg. labour, transport, clothing, footwear, etc. The total of the various factors D1,D2etc. must add up to 100%.
R1t, R	2t	=	Index figure obtained from new index (depends on the number of factors used).
R1o, F	R2o	=	Index figure at time of bidding.
VPt		=	15% of the original bid price. This portion of the bid price remains firm i.e. it is not subject to any price escalations.
3.	The fo	llowing	index/indices must be used to calculate your bid price:
	Index	Da	ated Index Dated Index Dated
	Index	Da	ated Index Dated Index Dated
4.	FURN	ISH A	BREAKDOWN OF YOUR PRICE IN TERMS OF ABOVE-

FACTOR (D1, D2 etc. eg. Labour, transport etc.)	PERCENTAGE OF BID PRICE

ADD UP TO 100%.

MENTIONED FORMULA. THE TOTAL OF THE VARIOUS FACTORS MUST

#### B. PRICES SUBJECT TO RATE OF EXCHANGE VARIATIONS

1. Please furnish full particulars of your financial institution, state the currencies used in the conversion of the prices of the items to South African currency, which portion of the price is subject to rate of exchange variations and the amounts remitted abroad.

PARTICULARS OF FINANCIAL INSTITUTION	ITEM NO	PRICE	CURRENCY	RATE	PORTION OF PRICE SUBJECT TO ROE	AMOUNT IN FOREIGN CURRENCY REMITTED ABROAD
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		
				ZAR=		

2. Adjustments for rate of exchange variations during the contract period will be calculated by using the average monthly exchange rates as issued by your commercial bank for the periods indicated hereunder: (Proof from bank required)

AVERAGE MONTHLY EXCHANGE RATES FOR THE PERIOD:	DATE DOCUMENTATION MUST BE SUBMITTED TO THIS OFFICE	DATE FROM WHICH NEW CALCULATED PRICES WILL BECOME EFFECTIVE	DATE UNTIL WHICH NEW CALCULATED PRICE WILL BE EFFECTIVE
0			

ADJUSTMENT PERIODS	DATE FROM WHICH NEW CALCULATED PRICES WILL BECOME EFFECTIVE	
1 <sup>st</sup> Adjustment	After 12 calendar months	
2 <sup>nd</sup> Adjustment	After 24 calendar months	

NB: Unless prior approval has been obtained from Supply Chain Management, no adjustment in contract prices will be made

#### **DECLARATION OF INTEREST**

- 1. No bid will be accepted from persons in the service of the state<sup>1</sup>.
- 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.

In order to give effect to the above, the following questionnaire must be

	completed and submitted with the bid.	
3.1	Full Name of bidder or his or her representative:	
3.2	Identity Number:	
3.3	Position occupied in the Company (director, trustee, hareholder <sup>2</sup> ) .	
3.4	Company Registration Number:	
3.5	Tax Reference Number:	
3.6	VAT Registration Number:	
3.7	The names of all directors / trustees / shareholders members, the identity numbers and state employee numbers must be indicated in 4 below.	
3.8	Are you presently in the service of the state?	YES / NO
3.8.1	If yes, furnish particulars.	

(a) a member of -

3.

- (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.

<sup>&</sup>lt;sup>1</sup> MSCM Regulations: "in the service of the state" means to be -

<sup>&</sup>lt;sup>2</sup> Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

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

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

Full Name	Identity Number	State Employee Number

Signature	Date
Capacity	Name of Bidder



# DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED)

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

1	Are you by law required to prepare annual financial statements for auditing?	*YES / NO
1.1	If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.	
2	Do you have any outstanding undisputed commitments for municipal services towards any municipality for more than three months or any other service provider in respect of which payment is overdue for more than 30 days?	*YES / NO
2.1	If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards any municipality for more than three months or other service provider in respect of which payment is overdue for more than 30 days.	*YES / NO
2.2	If yes, provide particulars.	
3	Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract?	*YES / NO
3.1	If yes, furnish particulars	
4.1	Will any portion of goods or services be sourced from outside	*YES / NO

4.1 If yes, furnish particulars

CERTIFICATION

I, THE UNDERSIGNED (NAME)

CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS CORRECT. I ACCEPT THAT THE STATE MAY ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature

Date

Name of Bidder

the Republic, and, if so, what portion and whether any portion

transferred out of the Republic?

Position

of payment from the municipality / municipal entity is expected to be

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

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

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

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

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

- a) The applicable preference point system for this tender is the 90/10 preference point system.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - (a) Price; and
  - (b) Specific Goals.

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

The maximum points for this tender are allocated as follows:

	Points
PRICE	90
SPECIFIC GOALS	10
TOTAL POINTS FOR PRICE AND SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

#### 2. **DEFINITIONS**

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

#### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 3.1. POINTS AWARDED FOR PRICE

#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

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

80/20 or 90/10

$$Ps = 80\left(1 - rac{Pt - P\,min}{P\,min}
ight)$$
 or  $Ps = 90\left(1 - rac{Pt - P\,min}{P\,min}
ight)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

## 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 3.2.1. POINTS AWARDED FOR PRICE

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

$$Ps = 80\left(1 + rac{Pt - P\,max}{P\,max}
ight)$$
 or  $Ps = 90\left(1 + rac{Pt - P\,max}{P\,max}
ight)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

#### 4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
  - (a) 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,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

Specific goals	90/10 preference point system	Number of points claimed (90/10 system) (To be completed by the tenderer)
BB-BEE score of companies		
Level 1	4 Points	
Level 2	3.5 Points	
• Level 3	3 Points	
• Level 4	2.5 Points	
Level 5	2 Points	
Level 6	1.5 Points	
Level 7	1 Point	
Level 8	0.5 Points	
Non-compliant	0 Points	
EME and/ or QSE	1 Point	
At least 51% of Women-owned companies	1 Point	
At least 51% owned companies by People with	1 Point	
disability		
At least 51% owned companies by Youth	1 Point	
Local Economic Participation		
City of Tshwane	2 Points	
<ul> <li>Gauteng</li> </ul>	1 Point	
National	1 Point	

**N.B** For points to be allocated as per above the tenderers will be required to submit proof of documentation as evidence for claims made. Any tenderer that does not submit evidence as stated in the bid document to claim applicable points will be allocated zero points.

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

4.3.	Name of company/firm			
4.4.	Company registration number:			
4.5.	TYPE OF COMPANY/ FIRM			
	<ul> <li>Partnership/Joint Venture / Consortium</li> <li>One-person business/sole propriety</li> <li>Close corporation</li> <li>Public Company</li> <li>Personal Liability Company</li> <li>(Pty) Limited</li> <li>Non-Profit Company</li> <li>State Owned Company</li> </ul>			

- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
  - i) The information furnished is true and correct:
  - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
  - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
  - iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
    - (a) disqualify the person from the tendering process;
    - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
    - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
    - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a

fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram* partem (hear the other side) rule has been applied; and

(e) forward the matter for criminal prosecution, if deemed necessary.

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

#### CONTRACT FORM: PURCHASE OF GOODS/WORKS

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

#### PART 1 (TO BE FILLED IN BY THE BIDDER)

- I hereby undertake to supply all or any of the goods and/or works described in the attached bidding documents to CITY OF TSHWANE MUNICIPALITY in accordance with the requirements and specifications stipulated in bid number EED 05 -2023/24 at the price/s quoted. My offer/s remain binding upon me and open for acceptance by the purchaser during the validity period indicated and calculated from the closing time of bid.
- 2. The following documents shall be deemed to form and be read and construed as part of this agreement:
  - (i) Bidding documents, viz
    - Invitation to bid;
    - Tax clearance certificate:
    - Pricing schedule(s);
    - Technical Specification(s);
    - Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2011;
    - Declaration of interest:
    - Declaration of bidder's past SCM practices;
    - Certificate of Independent Bid Determination;
    - Special Conditions of Contract:
  - (ii) General Conditions of Contract; and
  - (iii) Other (specify)
- 3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
- 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 fulfillment 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.

	WITNE	SSES
NAME (PRINT)		
CAPACITY	 1.	
SIGNATURE		
NAME OF FIRM	 2.	
DATE		
	DATE:	

# CONTRACT FORM: PURCHASE OF GOODS/WORKS PART 2 (TO BE FILLED IN BY THE PURCHASER)

1						in my capacit our bid under refe	
	num	ber ated hereunder	dated		for th	ne supply of goods/\	works
2	2. An o	official order indi	cating deliv	ery instru	uctions is forth	coming.	
3	the t		tions of the	contract	, within 30 (th	vered in accordance irty) days after rece	
	ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND		DELIVERY PERIOD	B-BBEE STATUS L OF CONTRIBUTION	
4	l. I cor	nfirm that I am d	uly authoriz	zed to sig	n this contrac	t.	
S	SIGNED A	Т			ON		
١	NAME (PR	INT)					
S	SIGNATUR	RE					
C	OFFICIAL S	STAMP					
				WIT	TNESSES		
				1			
				2			
				DA	TE:		
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### DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 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.
- The bid of any bidder may be rejected if that bidder, or any of its directors have:
  - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - b. been convicted for fraud or corruption during the past five years;
  - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 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 listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?	Yes	No
	(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).		
	The Database of Restricted Suppliers now resides on the National Treasury's website( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ) and can be accessed by clicking on its link at the bottom of the home page.		
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)?		No
	The Register for Tender Defaulters can be accessed on the National Treasury's website ( <a href="www.treasury.gov.za">www.treasury.gov.za</a> ) by clicking on its link at the bottom of the home page.		

4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No
4.7.1	If so, furnish particulars:		
	CERTIFICATION		
ERTII	UNDERSIGNED (FULL NAME)FY THAT THE INFORMATION FURNISHED ON THIS DECLARATION OF THE CONTROL OF THE CONTR	ON FO	 R <b>M</b>
	EPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE.		
	ure Date		
Signati	ui C Dale		

#### CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids<sup>1</sup> invited.
- 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).<sup>2</sup> Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
  - a. take all reasonable steps to prevent such abuse;
  - 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.
- This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

<sup>&</sup>lt;sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>&</sup>lt;sup>2</sup> 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: **EED 05-2023/24** 

# TENDER FOR THE SUPPLY, DELIVERY AND OFF LOADING OF ELECTRICAL CABLES, WIRES AND CONDUCTORS, AS AND WHEN REQIURED FOR A PERIOD OF 3 YEARS

(Bid Number and Description)

in response to the invitation for the bid made by:

#### CITY OF TSHWANE MUNICIPALITY

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

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

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.

<sup>&</sup>lt;sup>3</sup> 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 of 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.		
Signa	 iture		
9			

Name of Bidder

Position

### THE NATIONAL TREASURY

### **Republic of South Africa**



# GOVERNMENT PROCUREMENT GENERAL CONDITIONS OF CONTRACT

**July 2010** 

#### **GOVERNMENT PROCUREMENT**

# GENERAL CONDITIONS OF CONTRACT July 2010

#### **NOTES**

The purpose of this document is to:

- (i) Draw special attention to certain general conditions applicable to government bids, contracts and orders; and
- (ii) To ensure that clients be familiar with regard to the rights and obligations of all parties involved in doing business with government.

In this document words in the singular also mean in the plural and vice versa and words in the masculine also mean in the feminine and neuter.

- The General Conditions of Contract will form part of all bid documents and may not be amended.
- Special Conditions of Contract (SCC) relevant to a specific bid, should be compiled separately for every bid (if (applicable) and will supplement the General Conditions of Contract. Whenever there is a conflict, the provisions in the SCC shall prevail.

#### **TABLE OF CLAUSES**

- 1. Definitions
- 2. Application
- 3. General
- 4. Standards
- 5. Use of contract documents and information; inspection
- 6. Patent rights
- 7. Performance security
- 8. Inspections, tests and analysis
- 9. Packing
- 10. Delivery and documents
- 11. Insurance
- 12. Transportation
- 13. Incidental services
- 14. Spare parts
- 15. Warranty
- 16. Payment
- 17. Prices
- 18. Contract amendments
- 19. Assignment
- 20. Subcontracts
- 21. Delays in the supplier's performance
- 22. Penalties
- 23. Termination for default
- 24. Dumping and countervailing duties
- 25. Force Majeure
- 26. Termination for insolvency
- 27. Settlement of disputes
- 28. Limitation of liability
- 29. Governing language
- 30. Applicable law
- 31. Notices
- 32. Taxes and duties
- 33. National Industrial Participation Programme (NIPP)
- 34. Prohibition of restrictive practices

#### **General Conditions of Contract**

#### 1. Definitions

- 1. The following terms shall be interpreted as indicated:
- 1.1 "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2 "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3 "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4 "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- 1.5 "Countervailing duties" are imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
- 1.6 "Country of origin" means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7 "Day" means calendar day.
- 1.8 "Delivery" means delivery in compliance of the conditions of the contract or order.
- 1.9 "Delivery ex stock" means immediate delivery directly from stock actually on hand.
- 1.10 "Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11 "Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
- 1.12 "Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.

- 1.14 "GCC" means the General Conditions of Contract.
- 1.15 "Goods" means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 "Imported content" means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 "Local content" means that portion of the bidding price which is not included in the imported content provided that local manufacture does take place.
- 1.18 "Manufacture" means the production of products in a factory using labour, materials, components and machinery and includes other related value-adding activities.
- 1.19 "Order" means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 "Project site," where applicable, means the place indicated in bidding documents.
- 1.21 "Purchaser" means the organization purchasing the goods.
- 1.22 "Republic" means the Republic of South Africa.
- 1.23 "SCC" means the Special Conditions of Contract.
- 1.24 "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.
- 1.25 "Written" or "in writing" means handwritten in ink or any form of electronic or mechanical writing.

#### 1. Application

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

#### 3. General

3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid.

Where applicable a non-refundable fee for documents may be charged.

3.2 With certain exceptions, invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za

#### 4. Standards

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

# 5. Use of contract documents and information inspection.

- 5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only 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

6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.

# 7. Performance security

- 7.1 Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:
  - (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 in SCC.

# 8. Inspections, tests and analyses

8.1 All pre-bidding testing will be for the account of the bidder.

- 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organization acting on behalf of the Department.
- 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 supplies 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 supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract supplies may on or after delivery be inspected, tested or analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies 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 supplies which do comply with the requirements of the contract. Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies 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 23 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, specified in SCC, and in any subsequent instructions ordered by the purchaser.

### 10. Delivery and documents

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

#### 11. Insurance

11.1 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 in the SCC.

#### 12. Transportation

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

# 13. Incidental services, services

- 13.1 The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
  - (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 onsite, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

#### 14. Spare parts

- 14.1 As specified in SCC, 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 in SCC.

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

#### 16. Payment

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

#### 17. Prices

- 17.1 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 in SCC or in the purchaser's request for bid validity extension, as the case may be.
- 18. Contract
- 18.1 No variation in or modification of the terms of the contract shall be made **amendments** except by written amendment signed by the parties concerned.
- 19. Assignment
- 19.1 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
- 20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contracts 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

- 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 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without canceling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.

#### 22. Penalties

22.1 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 judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated

fourteen (14) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.

- 23.5 Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, 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 Accounting Officer / Authority actively associated.
- 23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:
  - (i) the name and address of the supplier and / or person restricted by the purchaser;
  - (ii) the date of commencement of the restriction
  - (iii) the period of restriction; and
  - (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

- 23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.
- 24. Anti-dumping and countervailing duties and rights
- When, after the date of bid, provisional payments are required, or antidumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him

#### 25. Force Majeure

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

reasonable alternative means for performance not prevented by the force majeure event.

## 26. Termination for insolvency

26.1

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

### 27. Settlement of Disputes

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

# 28. Limitation of liability

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

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

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

# 29. Governing language

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

#### 30. Applicable law

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

#### 31. Notices

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

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

#### 32. Taxes and duties

- A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
- 32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.

#### 33. National Industrial Participation (NIP) Programme

The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation

# 34. Prohibition of Restrictive practices

- 34.1 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 (or bid rigging).
- 34.2 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 the Competition Act No. 89 of 1998.
- 34.3 If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

Js General Conditions of Contract (revised July 2010)

#### **DRAFT SERVICE LEVEL AGREEMENT**

#### entered into between

#### THE CITY OF TSHWANE METROPOLITAN MUNICIPALITY

(Hereafter referred to as the "City")

Herein Represented by:

In his capacity as: The City Manager

(Duly authorised hereto)

#### **AND**

(Hereafter referred to as the "SERVICE PROVIDER")
Herein Represented by:
In his capacity as:
(Duly authorised hereto)

#### **SERVICE LEVEL AGREEMENT**

#### entered into between

#### THE CITY OF TSHWANE METROPOLITAN MUNICIPALITY

a municipality as described in section 2 of the Local Government	ment: Municipal Systems Act, 2000 and
as contemplated in section 155 of the Constitution of the	Republic of South Africa, 1996 as a
category A municipality, or the Assignee, if a	pplicable, herein represented by
in his capacity as City Manage	er duly authorised thereto under and by
virtue of a resolution passed on, and who	o by his signature hereto warrants that
he/she is properly authorised to sign this Agreement.	
(Herein referred to as the " <b>CITY</b> "	")
AND	
Service Provider	
Registration Number	
Harris represented by	and the same and same
Herein represented by, in his capa	
authorised thereto under and by virtue of a reso	•
(DATE), a copy of which is anne	exed as Annexure " <b>B</b> ", and who by his
signature hereto warrants that he is properly authorised to si	ign this Agreement
(Herein refe	erred to as the "SERVICE PROVIDER")
(Herein rele	TICA TO AS THE SERVICE I ROVIDER )

#### CONTENT

<u>1</u>	<u>DEFINITIONS</u>	131
<u>2</u>	INTERPRETATION	132
<u>3</u>	<u>APPOINTMENT</u>	133
<u>4</u>	PURPOSE OF THE AGREEMENT	134
<u>5</u>	RELATIONSHIP	134
<u>6</u>	DURATION	134
<u>7</u>	CONTACT PERSON	134
<u>8</u>	SCOPE OF GENERAL SERVICES	135
<u>9</u>	PRICE AND PAYMENT	135
<u>10</u>	PRICE RESTRUCTURING	136
<u>11</u>	SERVICE LEVELS	137
<u>12</u>	WITHHOLDING OF PERFORMANCE	138
<u>13</u>	PENALTY	138
<u>14</u>	<u>ACCESS</u>	138
<u>15</u>	DELIVERY OF GOODS	139
<u>16</u>	DEFECTIVE GOODS	139
<u>17</u>	AMENDMENT OR CANCELLATION OF PURCHASE ORDER	140
<u>18</u>	<u>INSPECTION</u>	140

<u>19</u>	MAINTENANCE AND SUPPORT	141
<u>20</u>	TRAINING	141
<u>21</u>	SERVICE PROVIDER'S WARRANTIES, INDEMNITIES AND LIABILITIES	141
<u>22</u>	SERVICE PROVIDER'S PERSONNEL	144
<u>23</u>	STATUTORY AND EMPLOYMENT ISSUES	144
<u>24</u>	<u>SUB-CONTRACTING</u>	145
<u>25</u>	CONFIDENTIALITY	146
<u>26</u>	INTELLECTUAL PROPERTY RIGHTS	147
<u>27</u>	FORCE MAJEURE	148
<u>28</u>	<u>CESSION</u>	148
<u>29</u>	CHANGE OF CONTROL / CIRCUMSTANCE	149
<u>30</u>	BREACH	149
<u>31</u>	EARLY TERMINATION	150
<u>32</u>	<u>DISPUTES</u>	150
<u>33</u>	LAWS AND JURISDICTION	152
<u>34</u>	NOTICES AND COMMUNICATIONS	152
<u>35</u>	GENERAL AND MISCELLANEOUS	154
<u>36</u>	<u>EXECUTION</u>	155
<u>AN</u>	NEXURE "A" APPOINTMENT LETTER	

### **ANNEXURE "B" BOARD RESOLUTION**

ANNEXURE "C" SCOPE OF WORK
ANNEXURE "D" PAYMENT SCHEDULE
RECORDAL:
WHEREAS the City requires to appoint service providers (SP) to supply, delivery and offloading of all electrical cables, wire, and conductors, to the City of Tshwane SCM stores depots, over a 3 (three) year period
AND WHEREAS the City wishes to appoint
AND WHEREAS the service provider wishes to provide such services;
<b>AND WHEREAS</b> the service provider has indicated that it has the necessary expertise, skills and capabilities to provide the service;
NOW THEREFORE the Parties have agreed to enter into this Agreement, in terms of which(SP) shall provide the Services in the Service Areas and/or Delivery Area and provide maintenance and support thereof, to the City in accordance with the terms and subject to the conditions of this Agreement:

#### **DEFINITIONS**

Unless otherwise expressly stated, or the context otherwise requires, the words and expressions listed below shall, when used in this Agreement, including this introduction, bear the meanings ascribed to them:

- "Agreement" means this Service Level Agreement and shall include any annexures and/or schedules and/or attachments and/or appendices and/or any addenda hereto or incorporated herein by reference, as amended from time to time;
- "Business Day" means any day from Monday to Friday excluding Public Holidays as defined in the Public Holidays Act 36 of 1994 ("Public Holidays Act") as amended from time to time;
- "Business Week" means five consecutive Business Days, excluding Public Holidays as defined in the Public Holidays Act;
- "City" means the City of Tshwane Metropolitan Municipality, a metropolitan municipality established in terms of section 12 of the Local Government: Municipal Structures Act 117 of 1998:
- "Contact Persons" means persons identified by the Parties as persons who are responsible for the execution of the Agreement and whose names are set out in clause 34 below and who can be substituted in writing from time to time;
- "Contract Price" shall mean the amount reflected as the contract price in clause 0 below;
- "Contract Period" means the contract period as reflected on Annexure "A";
- "Effective Date" means notwithstanding the Signature Date, .....
- "GCC" shall mean the General Conditions of Contracts as stated in the Government Procurement: General Conditions of Contract July 2010;
- "Goods" shall mean the Services related goods to be procured by the City from time to time as sated in clause 8 below and the Appointment Letter attached herewith as Annexure "A";
- "Intellectual Property" means Patents, Designs, Know-How, Copyright and Trade

  Marks and all rights having equivalent or similar effect which may exist anywhere

in the world, introduced and required by either Party to give effect to their obligations under this Agreement, owned in whole or in part by, or licensed to either Party prior to the Commencement Date or developed after the Commencement Date, and includes all further additions and improvements to the Intellectual Property, otherwise pursuant to this Agreement;

- "Month" means a calendar month;
- "Parties" means the City and Service Provider and "Party" means either of them as the context requires;
- "Order" means an official written order issued for the supply of Goods and or Services under this Agreement;
- "Services" means services to be provided by the Service Provider to the City as detailed in clause 0 below;
- "Service Provider" means MV Switchgear a Division of ACTOM (Pty) Ltd, a company duly incorporated in accordance with the company laws of the Republic of South Africa with company registration number 2008/001863/07;
- "Signature Date" means the date of signature of this Agreement by the Party signing last;
- "Subcontract" means any contract or agreement or proposed contract between the Service Provider and any third party whereby that third party agrees to provide to the Service Provider the Services or any part thereof;
- "Subcontractor" means the third party with whom the Service Provider enters into a Subcontract:
- "**Tax Invoice**" means the document as required by section 20 of the Value Added Tax Act 89 of 1991, as amended from time to time; and
- "VAT" means Value Added Tax as defined in terms of the Value Added Tax Act of 1991.

#### **INTERPRETATION**

Headings and sub-headings are inserted for information purposes only and shall not be used in the interpretation of this Agreement.

Unless the context clearly indicates a contrary intention, any word connoting:

any singular shall be deemed to include a reference to the plural and vice versa;

any one gender shall be deemed to include a reference to the other two genders; and

a natural person shall be deemed to include a reference to a legal or juristic person.

The expiry or termination of this Agreement shall not affect provisions of this Agreement which expressly provide that they will operate after any such expiry or termination of this Agreement. Provisions of necessity shall continue to have been effective after such expiry or termination of this Agreement, notwithstanding that the clauses themselves do not expressly provide for this.

The rule of interpretation that a written agreement shall be interpreted against the party responsible for the drafting or preparation of that Agreement shall not apply.

The provision of this Agreement shall be read in conjunction with the provisions of the Government Procurement General Conditions of Contracts ("GCC") 2010 as if they are incorporated herein.

Where figures are referred to in numerals and in words and there is any conflict between the two, the words shall prevail.

Any reference to any legislation is a reference to such legislation as at the Signature Date and as amended or re-enacted, from time to time.

If any provision in a definition is a substantive provision conferring any rights or imposing any obligations on any party, then notwithstanding that, it is only in this interpretation clause, effect shall be given to it as if it were a substantive provision in this Agreement.

#### **APPOINTMENT**

#### PURPOSE OF THE AGREEMENT

The Purpose of this Agreement is to:

formalise and regulate the working relationship between the Parties;

set out the roles and responsibilities of the Parties; and

define process and procedures to be followed by the Parties.

#### **RELATIONSHIP**

Nothing in this Agreement shall constitute, or be deemed to constitute a partnership or joint venture between the Parties. Furthermore the Service Provider acknowledges and agrees that its status under this Agreement is that of an independent service provider and its status shall in no way be deemed to be that of an agent or employee of the City, for any purpose whatsoever, and the Service Provider shall have no authority or power to bind the City or to contract in the name of the City, or create a liability against the City in any way or for any purpose.

#### **DURATION**

This Agreement shall commence on the Effective Date and shall subsist for a period of 3 (three) years, unless terminated earlier pursuant to clause 0 below.

#### **CONTACT PERSON**

The work to be performed by the Service Provider hereunder will be supervised by City's Contact Person.

The Parties shall notify each other, in writing from time to time, of the details of their nominated Contact Person.

The Contact Persons shall liaise and update each other on the progress of the goods supplied and shall endeavour to resolve and remedy any problems or disputes that may arise in relation to the goods supplied.

Either Party may substitute a Contact Person at its discretion provided that each Party shall give the other Party reasonable notice of such substitution and will provide replacement employees of equivalent ability.

Without derogating from the aforegoing, should either Party replace a Contact Person for any reason whatsoever, it shall ensure, to the greatest extent possible in the circumstances, that the suitable period of hand-over and overlap takes place, at its cost, between the new and the encumbered Contact Person.

#### SCOPE

The Service Provider shall, for the duration of this Agreement, provide the goods in terms of the Appointment Letter and as outlined fully in the Scope of Work including but not limited to supply, delivery and offloading of all electrical cables, wire, and conductors, to the City of Tshwane SCM stores depots, over a 3 (three) year period

#### PRICE AND PAYMENT

The City shall pay to the Service Provider as stated in the Appointment Letter attached and or in terms of the Scope of Work attached herein as **Annexure "C"**.

All payments under this Agreement shall be made by electronic fund transfer or other forms of payment as the Parties may agree from time to time, upon receipt of valid and undisputed Tax Invoices and month-end statements together with the supporting documentation from the Service Provider, once the undisputed Tax Invoices or such portion of the Tax Invoices which are undisputed become due and payable.

All amounts and other sums payable in terms of this Agreement and Schedules hereto will be stipulated exclusive of VAT, unless expressly stated otherwise.

Unless otherwise provided in the Schedules, valid Tax Invoices shall be submitted together with a month-end statement. Payment against such month-end statement shall be made by The City within 30 (thirty) days after the date of receipt by The City of the Service Provider's statement together with the relevant valid and undisputed Tax Invoice(s) and supporting documentation, but in any event not later than 90 (ninety) days of receipt of such statement.

There shall be no interest levied on a Tax Invoice that is in dispute between the Parties.

The City shall pay the amount reflected on a Tax Invoice once the City's Contact Person has verified that the Services set out in a schedule have been rendered and the Tax Invoice amount has been approved by the City.

All Tax Invoices shall be addressed to the City' Contact Person.

All payments shall be transferred, by the City to the Service Provider electronically into the Service Provider's bank account, the details of which are set out below:

Bank:	
Account type:	
Account No:	
Branch No:	***************************************

Failure to comply with the clauses above may result in late payment of the total amount of an invoice by the Service Provider to the City. The City shall not be liable for any costs or damages suffered by the Service Provider as a result of such late payment.

If the City fails to make payment in accordance with the Agreement or fails to comply with any provisions of any Order issued under this Agreement, the Service Provider reserves the right to cancel any undelivered portion of the Goods and/or to suspend the Services, and the City shall remain responsible for the completed and partly completed work up to the date of such cancellation.

#### PRICE RESTRUCTURING

The Service Provider shall be subject to a price review every year.

The City shall embark on a benchmarking exercise every 12 (twelve) months where the City shall benchmark the Service Provider's Contract Price against the prevailing market rates.

In the event it emerges that the Service Provider's charges in respect of the Contract Price and other charges under this Agreement are materially higher than the reasonable benchmark ascertained by the City or that the City can acquire similar Services of a like quality from another supplier at a total delivered cost that is lower than the total delivered cost of the Services acquired hereunder from the Service Provider, the City shall have the right to notify the Service Provider of such total delivered cost and the Service Provider shall have an opportunity to adjust the Contract Price and any other charges hereunder, on such a basis as

to result in the same total delivered cost to the City, within 30 (thirty) calendar days of such notice.

If the Service Provider fails to do so or cannot legally do so, The City may:

acquire the Services from such other supplier in which case the obligations, including, but not limited to, any purchase and sale requirements and/or commitments, if any, of the City and the Service Provider hereunder shall be reduced accordingly;

terminate this Agreement without any penalty, liability or further obligation; or continue under this Agreement.

Within 30 (thirty) calendar days of a notice by the City or at any time the City so requests, the Service Provider shall certify in writing to the City that it is in compliance with this clause and shall provide all information that the City reasonably requests in order to verify such compliance.

#### **SERVICE LEVELS**

The Service Provider recognises that the City has entered into this Agreement relying specifically on the Service Provider's representations regarding service levels including, *inter alia*:

capacity allocations in accordance with the goods to be provided;

all work to be performed and Services rendered under this Agreement shall comply with industry norms and best practice acceptable within the Services industry and shall be executed by the Service Provider to the total satisfaction of the City.

The Service Provider shall provide suitably qualified and trained employees to provide the Services to the City in terms of this Agreement, and shall allocate, in its discretion employee resources in accordance with the technical skill and knowledge required, provided that any exercise of such discretion by the Service Provider shall not negatively impact on the provision of the Services by the Service Provider to the City, and shall allocate employees with the technical skill and knowledge onsite at the City at all times during normal working hours, if the City so requires.

Amongst others, the Service Provider shall comply with and provide the Services as set out in clause 0 above.

#### WITHHOLDING OF PERFORMANCE

The Service Provider may not under any circumstances, including, without limitation, non-payment by the City, withhold any Services from the City during the currency of this Agreement, unless it validly terminates this Agreement in terms of clause 0 below.

#### **PENALTY**

Should the Service Provider fails to comply with its obligations in terms of this Agreement, the City may impose a penalty on the Service Provider in terms of clause 13.3 below.

The City shall provide the Service Provider with a written notice requiring the Service Provider to remedy the default within 7 (seven) days from the date of delivery of the notice.

Should the Service Provider fail to remedy the default within 7 (seven) days after receiving the notice, then the City shall be entitled, without prejudice to any alternative or additional right of action or remedy available to the City and without further notice. The City may also consider termination of the Agreement as stated in clause 31 of this Agreement.

Should there be a dispute as to whether the failure to deliver was caused by the City or was the Service Provider's fault such dispute shall be dealt with in accordance to clause 0 below.

#### **ACCESS**

The City shall allow the Service Provider reasonable access to its premises, provided that:

access is related to the Services to be provided by the Service Provider; and the Service Provider adheres to all rules, regulations and instructions applicable at City's premises.

The Service Provider is required to notify City monthly of employees who are to provide Services at the Service Areas and/or Delivery Areas.

The City shall grant the Service Provider and/or its employees, referred in clause 0 above, access to its premises to perform its obligations in terms of this Agreement.

The Service Provider and its employees shall at all time when entering the premises and/or Service Areas and/or Delivery Areas of the City comply with all rules, laws, regulations and policies of the City.

#### **DELIVERY OF GOODS**

The Service Provider shall deliver the Goods on the Delivery Date.

Should the Service Provider be unable to deliver the Goods on the Delivery Date, the Service Provider shall inform the City of its inability to deliver the Goods, the reason thereof, and shall provide the City with a reasonable alternative Delivery Date which in any event shall not be more than 14 (fourteen) days from the original Delivery Date.

In the event that the Service Provider is unable to deliver the Goods on the Delivery Date 3 (three) times in a period of 6 (six) months, then the City shall be entitled to terminate this Agreement by giving the Service Provider 1 (one) month's written notice to terminate.

Upon delivery of the Goods by the Service Provider, the City's contact person shall sign the delivery document provided by the Service Provider as acknowledgement of receipt of the Goods. Such acknowledgement of receipt shall not constitute an acceptance:that the Goods were received in good condition;that the Goods were free of any defects;that the Goods were fit for the purpose for which they were purchased; and/or of any terms and conditions of the delivery document.

In the event that the City notifies the Service Provider, within five (5) Business Days, that the Goods delivered are not in accordance with the order, the City shall be entitled to return the Goods to the Service Provider at the Service Provider's cost and the Service Provider shall deliver the replacement Goods ordered within five (5) Business Days of taking delivery of the defective Goods.

15.6The Service Provider shall bear all risk of loss or damage to the Goods until they are delivered to the City's named place of destination, and transfer of ownership of the Goods shall pass from the Service Provider to the City only when all payments have been made in full.

#### **DEFECTIVE GOODS**

The Service Provider shall verify whether the Goods received are in order and without any defects.

In the event that the City realises that the Goods have any defect, the City shall inform the Service Provider in writing within 5 (five) days of becoming aware of the defect ("Notice of Defect").

Upon receipt of the Notice of Defect, the Service Provider shall immediately deliver replacement Goods to the City within 14 (fourteen) Business Days of receiving the Notice of Defect referred to in clause 0 above and replace the defective Goods.

The cost of returning and replacing the defective Goods shall be borne by the Service Provider.

The Service Provider shall be responsible for the replacement amount of any parts of the Goods that are to be replaced in terms of this Agreement.

#### AMENDMENT OR CANCELLATION OF PURCHASE ORDER

The City is entitled to cancel an order, reschedule delivery of the Goods or change the Delivery Area and Delivery Date on fourteen (14) days written notice to the Service Provider.

#### **INSPECTION**

The City may at any time inspect the Goods and/or Services levels of the Service Provider in terms of this Agreement.

If the City is, at any time, dissatisfied with the service levels then the Service Provider shall, within 7 (seven) days, notify the Service Provider in writing of the failure or default.

The Service Provider shall immediately upon receipt of written demand by the City, remedy such failure or default, within 7 (seven) Business Days from the date of receipt of the notice, free of charge.

Should the Service Provider fail to remedy the failure or default referred to above then the City shall have the right to impose penalties as provided for in clause 0 above or invoke the provisions of clauses and/or clause 0 below.

To enable the City to determine whether the Goods and/or Services rendered in terms of this Agreement are being complied with the Service Provider shall:provide the City with such information as it may reasonably require; allow the City to inspect and take copies of any records of the Service Provider relating to the Goods and/or Services, including all hardware, software, data, information, visuals, procedures, event logs, transaction logs, audit trails, books, records, contracts and correspondence; allow the City or its authorised representatives to conduct interviews with any of the Service Provider's employees, subject to reasonable notice being given to the Service Provider.

#### Service Provider to Provide Reasonable Assistance

Where any information is required for inspection in terms of this clause and the information is kept in a computer, the Service Provider shall give the City reasonable assistance required to facilitate inspection and obtain copies of the information in a visible and legible form or to inspect and check the operation of any computer and any associated apparatus or material that is or has been in use in connection with the keeping of the information.

Any information required to be provided to the City pursuant to this clause 18 shall be provided by the Service Provider, as the case may be in such form (including a form otherwise than in writing) as the City may reasonably specify.

The cost of any inspection contemplated in terms of this clause 18 shall be for the account of the City unless any material irregularity or failure on the part of the Service Provider is determined by City in the course of such inspection. The inspection contemplated in this Agreement will be conducted: during normal business hours; save where the circumstances justify it, on reasonable notice to the Service Provider; with the minimum interference in the provision of the Goods and/or Services and the Service Provider's other operations.

#### MAINTENANCE AND SUPPORT

There are no essential and critical elements of Maintenance and Support to be provided by the Service Provider to the City.

#### **TRAINING**

If required, the Service Provider shall after delivery and installation of the Goods, and as part of Maintenance And Support, ensure that the City's nominated employees, from time to time, receive the required and necessary training relating to the nature, purpose and appropriate use of the Goods.

#### SERVICE PROVIDER'S WARRANTIES AND INDEMNITIES AND LIABILITIES

#### **Service Warranties**

The Service Provider warrants that in relation to each Service provided in terms of this Agreement: it has full capacity and authority to enter into and perform this Agreement, and that this Agreement is executed by duly authorised representatives of the Service Provider;

it possesses or has access to the requisite knowledge, skill and experience to provide the Services in an expert manner;

it will discharge its obligations under this Agreement and any annexure, appendix or Schedule hereto with all due skill, care and diligence;

all work performed and Services rendered under this Agreement shall comply with prevailing practice, standards and specifications within the industry;

it will be solely responsible or the payment of remuneration and associated benefits, if any, of its Personnel and for withholding and remitting income tax for its Personnel in conformance with any applicable laws and regulations;

the use or possession by the City of any Materials will not subject the City to any claim for infringement of any Intellectual Property Rights of any third party;

with promptness and diligence and in a skilful manner and in accordance with the practices and professional standards of operations while performing Services and/or delivering Goods and/or similar to the Services and/or Goods;

which Services and/or Goods will in all aspects comply with industry norms and best practice to the satisfaction of the City with regard to materials and workmanship; ;

using and adopting any standards, processes and procedures required under this Agreement;

warranting that it shall employ suitably qualified and trained employees to provide the Services and/or Goods to the City and it shall allocate employees in accordance with the technical skill and knowledge required; free from any defects in material and workmanship;

maintaining and causing to be maintained the highest standard of workmanship and care in undertaking the Services and/or processing the Goods;

maintaining and caused to be maintained the highest standard of care and diligence in providing the Services, maintenance and support; ensuring that all applicable laws are observed; without derogating from the generality of the aforegoing, strictly adhering to any or all laws, regulations and accepted procedures with regard to health, hygiene and the maintaining of the environment in the manufacture, packaging, labelling, identification, storage and transportation of the Goods.

guaranteeing that the Goods shall be in good working condition for the warranty and/ or maintenance period of the Goods, and that the Service Provider shall be responsible for the costs of repair of the Goods should the Goods require to be repaired to their normal use.

21.1.2 Defective workmanship or failure of the Goods shall cease upon expiry of the period of maintenance, being the earlier of eighteen (18) months from delivery of the Goods to the site. Such liability shall be in lieu of any liability implied by law and shall be limited to the repair or replacement, at the election of the Service Provider, of the defective portion of the Goods, where after the Service Provider shall have no further liability of whatsoever nature towards the City.

#### Indemnity

The Service Provider hereby indemnifies the City against any claim which may be brought against the City by the Service Provider's personnel or a third party arising from the execution of this Agreement alternatively which arises against the City as a result of the Service Provider's breach of any of the provisions of this Agreement, provided that the City shall notify the Service Provider in writing within a reasonable time, and in any event not less than 14 (fourteen) Business days of the City becoming aware of any such claim to enable the Service Provider to take steps to contest it and shall provide the Service Provider with such reasonable assistance as may be necessary to enable the Service Provider to defend the claim to the extent only that it is in a position to render such assistance. The Service Provider may, within 5 (five) Business Days of receipt of written notice from the City aforesaid, elect in writing to contest such a claim in the name of the City and shall be entitled to control the proceedings in regard thereto, provided that the Service Provider indemnifies the City against all and any costs (including attorney and own client costs) which may be incurred by or awarded against the City as a consequence of the defence of the claim.

#### **Limitation of Liability**

- 21.3.1 Neither Party shall be liable to the other party for loss of use of any works, loss of profit, loss of contract or for any indirect or consequential loss or damages which may be suffered by the other party in connection with this Agreement.
- 21.3.2 Notwithstanding anything to the contrary contained or implied in the applicable conditions of contract, and in no event, whether as a result of breach of contract, indemnity, warranty, delict (including negligence), strict liability, or any other cause arising, shall the Service Provider's total liability to the City, or its insurers, for any loss or damage arising out of, or resulting from an Order issued under this Agreement or from the performance or breach thereof, or from the Goods and/or Services furnished hereunder, exceed 100% of the specific Order value.

#### SERVICE PROVIDER'S PERSONNEL

#### **Liability for Criminal Acts of Employees**

The Service Provider shall be liable to the City for any loss that the City or any third party may suffer as a result of any theft, fraud or other criminal act of any employee of the Service Provider which arises within the course and scope of such employees' employment with the Service Provider.

#### **Character of Employees**

Due to the confidential nature of certain aspects of the Services and the position of trust which the Service Provider's employees will fulfil, the Service Provider hereby undertakes to use its best commercial endeavours to ensure that it only assigns to the City employees who are fit and proper persons and who display the highest standards of personal integrity and honesty and who have not, to their knowledge, being convicted of any crime.

The Service Provider shall, at its own cost, conduct all reasonable background checks into members of its employees prior to utilizing same to provide the Services in terms of this Agreement.

The City shall conduct all reasonable background checks into the Service Provider's employees from time to time, where it deems it necessary to do so.

#### STATUTORY AND EMPLOYMENT ISSUES

#### The Service Provider shall comply with all employment legislation

The Service Provider warrants that it has full knowledge of all relevant statutory, collective and other stipulations applicable to the relationship with its personnel and its relationship with the City. This includes, but is not limited to, the Labour Relations Act, the Basic Conditions of Employment Act, 1977, the Employment Equity Act, 1998 and any other applicable employment legislation currently in force.

The Service Provider warrants further that it is not and will not in future be in contravention of any of the provisions of any such legislation and in the event of such contravention, the Service Provider shall immediately take all steps to remedy such contravention. If the City advises the Service Provider of any contravention of such legislation in writing, the Service Provider shall, within 10 (ten) days after receipt of such notice, take all steps necessary to remedy such

contravention and shall keep the City informed regarding the steps taken and the implementation and the result thereof.

# No employment

The Service Provider warrants that none of its personnel shall be regarded as employees of the City. The Service Provider shall assist to defend and bear all costs in the event that the City is required to defend a claim, whether civil or employment related, instituted against it by the Service Provider's personnel should the City defend the matter, the Service Provider hereby indemnifies the City against all and any costs (including attorney and own client costs) which may be incurred by or awarded against the City as a consequence of the defence of the claim.

# Occupational Health and Safety Act, 1993

The Service Provider shall be responsible for ensuring compliance with all the provisions of the Occupational Health and Safety Act, 1993 and it indemnifies the City against any claim which may arise in respect of such Act by its personnel against the City.

#### **SUB-CONTRACTING**

The Service Provider may not Subcontract the whole of or any portion of the Services in terms of this Agreement to any third party without the prior written consent of the City.

In the event the Service Provider wishes to Subcontract the whole of or any portion of the Services in terms of this Agreement, it shall apply to the City in writing for consent to do so.

In its application, the Service Provider shall give the name of the Subcontractor, the Subcontractor's obligations, the proposed date of commencement of the Subcontract which shall include the fees payable to the Subcontractor, and a report of the background security check on the Subcontractor's suitability, financial and otherwise.

The City may, in its sole and absolute discretion refuse consent to Subcontract. In the event the City approves the Subcontracting of the whole of or any portion of the Services in terms of this Agreement, then: the Service Provider shall ensure that the Subcontractor's B-BBEE level is equal or better than that of the Service Provider, their price is competitive and they have the capacity to provide the Service;

such Subcontracting shall not absolve the Service Provider from responsibility for achieving the Service Levels or complying with its obligations in terms of this Agreement and the Service

Provider hereby indemnifies and holds the City harmless against any loss, harm or damage which the City may suffer as a result of such Subcontracting;

the Service Provider shall at all times remain the sole point of contact for the City in respect of the acquisition of Services by the City; and

no such Subcontracting shall have any effect on the Contract Price and charges payable by the City to the Service Provider in terms of this Agreement.

### **CONFIDENTIALITY**

The Service Provider acknowledge that all information relating to the City confidential business and technical information, data, documents or other information necessary or useful for the carrying on by the City of its business which shall include, but shall not be limited to operating procedures, quality control procedures, approximate operation personnel requirements, descriptions and trade names and trademarks, know how, techniques, technology, information relating to clients, customers, suppliers, relevant authorities, copyright, trade secrets and all goodwill relating to the business and any other intellectual property rights, technical data and documents in whole or in part, used by the City in respect of its business; ("Confidential Information"), shall remain confidential and shall not be made known unless the City has given written consent to do so.

The information provided by the City in the context of this Agreement is Confidential Information and the Service Provider shall take all reasonable measures to keep the information confidential and will only use the information for the purpose for which it was provided.

The Service Provider undertakes to not disclose any such Confidential Information. However, there will be no obligation of confidentiality or restriction on use where:

the information is publicly available, or becomes publicly available otherwise than by action of the receiving Party; or

the information was already known to the receiving Party (as evidenced by its written records) prior to its receipt under this or any previous agreement between the Parties or their affiliates; or

The information was received from a third Party not in breach of an obligation of confidentiality.

#### INTELLECTUAL PROPERTY RIGHTS

All Intellectual Property Rights of the Service Provider and/or third party vest in the Service Provider and/or third party, as appropriate.

All rights in the City name and logo remain the absolute property of the City.

The Service Provider warrants that no aspect of the Services provided in terms thereof will infringe any Patent, Design, Copyright, Trade Mark or trade secret or other proprietary right of any third party.

The Service Provider shall promptly notify the City, in writing, of any infringement or apparent or threatened infringement or any circumstances which may potentially give rise to an infringement, or any actions, claims or demands in relation to any Intellectual Property Rights.

In the event the City becomes aware of any such infringement, the Service Provider shall, at its cost, defend the City against any claim that the Services infringe any such third party Intellectual Property Rights, provided that the City gives notice to the Service Provider of such claim and the Service Provider controls the defence thereof. The Service Provider further indemnifies the City against, and undertakes that it will pay all costs, damages and attorney fees, if any, finally awarded against the City in any action which is attributable to such claim and will reimburse the City with all costs reasonably incurred by the City in connection with any such action.

Should any claim be made against the City by any third party in terms of clause 0 above, the City shall give the Service Provider written notice thereof within 3 (three) days of becoming aware of such claim to enable the Service Provider to take steps to contest it.

Should any third party succeed in its claim for the infringement of any third party proprietary rights, the Service Provider shall, at its discretion and within 30 (thirty) days of the Services having been found to infringe, at its own cost:

obtain for the City the right to continue using the subject of infringement or the parts thereof which constitute the infringement; or

replace the subject of infringement or the parts thereof which constitute the infringement with another product or service which does not infringe and which is materially similar to the subject of infringement; or

alter the subject of infringement in such a way as to render it non-infringing while still in all respects operating in substantially the same manner as the subject of infringement; or withdraw the subject of infringement.

# **FORCE MAJEURE**

For the purposes hereof, Force Majeure shall mean civil strife, riots, insurrection, sabotage, national emergency, acts of war of public enemy, rationing of supplies, flood, storm, fire or any other like forces of nature beyond the reasonable control of the party claiming Force Majeure and comprehended in the terms thereof.

If Force Majeure causes delays in or failure or partial failure of performance by a Party of all or any of its obligations hereunder, this Agreement shall be suspended for the period agreed in writing between the Parties.

In the event of circumstances arising which the other Party believes that it constitutes a Force Majeure ("the Affected Party") then such Affected Party shall send, within 5 (five) days from the interrupting circumstances, a written notice of the interrupting circumstances specifying the nature and date of commencement of the interrupting event to the other Party. The Parties shall agree, in writing, to suspend the implementation of this Agreement for a specific period ("Agreed Period").

In the event that both Parties reasonably believe that the Affected Party shall be unable to continue to perform its obligations after the Agreed Period, then either Party shall be entitled to terminate this Agreement without further notice to the other Party.

The Party whose performance is interrupted by the interrupting circumstances shall be entitled, provided that such party shall gave notice to that effect with a written notice of the interrupting circumstances as provided above, to extend the period of this Agreement by a period equal to the time that its performance is so prevented.

### **CESSION**

The Service Provider shall not be entitled to cede or assign or transfer in any other way and/or alienate its rights and obligations in terms of this Agreement without the prior written consent of the City.

# CHANGE OF CONTROL / CIRCUMSTANCE

The Service Provider shall notify the City, in writing, of any change in the Service Provider's shareholding or membership or any change in the Service Provider's subsidiary companies or holding or its affiliates.

The Parties agree that should there be a change as envisaged in clause 0 above, the City shall have the opportunity to renegotiate the terms of this Agreement with the 3<sup>rd</sup> party.

The Service Provider shall further notify the City of any material changes or circumstance which might have led the City to appoint the Service Provider to Provide the Goods and/or Services. In the event that any material change or circumstance occurs and the Service Provider fails to inform the City of such a change or circumstance, the Service Provider shall be deemed to have breached a material term of this Agreement and the City shall be entitled to cancel the Agreement on 1 (one) month's prior notice.

### **BREACH**

Subject to clause 0 above, should either Party commit a breach of any term of this Agreement ("the Defaulting Party") then the affected party ("Aggrieved Party") shall be entitled to inform the Defaulting Party in writing to remedy such failure or default within 5 (five) Business Days and should the Defaulting Party fail to remedy the breach within 5 (five) Business Days after receipt of the notice the so Aggrieved Party shall be entitled, without prejudice to any of its rights under this Agreement or law to:

immediately terminate this Agreement without giving written notice and claim damages (which shall include legal costs on an attorney/client scale); or

request specific performance and claim damages (which shall include legal costs on an attorney/client scale); or

impose penalties as provided for in clause 0 above.

# **EARLY TERMINATION**

The City shall have the right to terminate this Agreement by giving 30 (thirty) days' notice in writing to the Service Provider of its intention to terminate the Agreement.

# **DISPUTES**

Save for clause 30 above or any other clause in this Agreement which provides for its own remedy, should any dispute arise between the Parties in respect of or pursuant to this Agreement, including, without limiting the generality of the aforegoing, any dispute relating to:

the interpretation of the Agreement;

the performance of any of the terms of the Agreement;

any of the parties' rights and obligations;

any procedure to be followed;

the termination or cancellation or breach of this Agreement; or

the rectification or repudiation of this Agreement; then any Party may give the other Party written notice of such dispute, in which event the provisions below shall apply.

Within 7 (seven) days of the declaration of such dispute, the Parties representatives or their nominated persons shall meet in the spirit of goodwill and endeavour to resolve the dispute, failing which (and without prejudice to any other alternative dispute resolution to which the Parties may agree, either prior to or concurrently with arbitration) the provisions of this clause 0 above shall apply.

If the Parties are unable to resolve the dispute within 14 (fourteen) days of the notice of the dispute (or such longer period as they may have agreed to in writing), then either Party may, on written notice to the other Party, require that the dispute be submitted to and decided by arbitration, in terms of the Arbitration Act, 42 of 1965 of South Africa ("the Arbitration Act").

The arbitration shall be held under the provisions of the Arbitration Act provided that the arbitration shall be:

at any place which the Parties agree, in writing, to be mutually convenient.

in accordance with such formalities and/or procedures as may be settled by the arbitrator and may be held in an informal and summary manner, on the basis that it shall not be necessary to observe or carry out the usual formalities of procedure, pleadings and/or discovery or respect rules of evidence.

### If the arbitration is:

a legal matter, then the arbitrator shall be a practicing advocate or a practicing attorney of not less than 10 (ten) years' standing;

an accounting matter, then the arbitrator shall be a practicing chartered accountant of not less than 10 (ten) years' standing;

any other matter, then the arbitrator shall be any independent person agreed upon between the parties.

Should the Parties fail to agree on an arbitrator within 14 (fourteen) days after the arbitration has been demanded, then the arbitrator shall be nominated at the request of either of the Parties, by the president for the time being of the Law Society of the Northern Provinces.

Should the Parties fail to agree whether the dispute is of a legal, accounting or other nature within 7 (seven) days after the arbitration has been demanded, then it shall be deemed to be a dispute of a legal nature.

# The arbitrator may:

investigate or cause to be investigated any matter, fact or thing which he considers necessary or desirable in connection with the dispute and for that purpose, shall have the widest powers of investigating all documents and records of any party having a bearing on the dispute;

interview and question under oath the parties of any of their representatives;

decide the dispute according to what he considers just and equitable in the circumstances; and

make such award, including an award for specific performance, damages or otherwise, as he in his discretion may deem fit and appropriate. The arbitration shall be held as quickly as possible after it is requested, with a view to it being completed within 30 (thirty) days after it has been so requested.

The arbitrator's decision and award shall be in writing with reasons and shall be final and binding upon the Parties.

The arbitrators award may, on application by either Party to a court of competent jurisdiction and after due notice is given to the other Party, be made an order of court.

Notwithstanding the provisions of clauses 0, 0, 0, 0, 0, 0, 0 above, in the event of either Party having a claim against the other Party for a liquidated amount or an amount which arises from a liquid documents, or for an interdict or other urgent relief, then the other Party having such a claim shall be entitled to institute action therefore in a court of law rather than in terms of the above clauses, notwithstanding the fact that the other Party may dispute the claim.

The provisions of this clause 32 are severable from the rest of this Agreement and shall remain in effect even where this Agreement is terminated or cancelled for any reason.

# LAWS AND JURISDICTION

This Agreement shall be governed by and interpreted according to the Law of the Republic.

Each Party submits to the exclusive jurisdiction of the South African courts in respect of any matter arising from or in connection with this Agreement including its termination. Each Party further consents to the jurisdiction of the High Court of South Africa (North Gauteng High Court (Pretoria).

# **NOTICES AND COMMUNICATIONS**

The Parties choose as their respective *domicilium citandi et executandi* (hereinafter referred to as the "*domicilium*") and for the delivery of any notices arising out of this Agreement or its termination or cancellation, whether in respect of court

process, notices or other documents or communications of whatsoever nature (including the exercise of any option), the address set out below:

THE CITY:
Office of the City Manager
Tshwane House
2nd Floor, Block D
320 Madiba Street
Pretoria, 0001
P O Box 440
Pretoria, 0001
Fax: 086 214 9544
Attention:
Telephone:
Email:
THE SERVICE PROVIDER:
Attention:

Each Party shall be entitled from time to time, by written notice to the other Party, to vary its *domicilium* to any other address which is not a Post Office Box or a Poste Restante.

Telephone:

Fax: Email:

Any notice given and any payment made by any Party to another Party (hereinafter referred to as "the addressee") which:

- is delivered by hand during normal business hours of the addressee at the addressee's *domicilium*, shall be deemed, until the contrary is proved by the addressee, to have been received by the addressee at the time of delivery;
- is posted by prepaid registered post to the addressee at the addressee's domicilium shall be deemed, until the contrary is proved by the addressee, to have been received on the 7<sup>th</sup> (seventh) day after the date of posting.
- is sent by email or facsimile machine shall be deemed, until the contrary is proven by the addressee, to have been received within 1 (one) hour of transmission where it is transmitted during business hours of the receiving instrument and at noon on the following business day (excluding Saturdays) where it is transmitted outside such business hours.
- Any notice or communication required or permitted in terms of this Agreement shall be valid and effective only if in writing but it shall be competent to give notice by facsimile.
- Notwithstanding anything to the contrary in this Agreement a notice or communication actually received by one Party shall be an adequate notice or communication notwithstanding that it was not sent to or delivered at the chosen domicilium citandi et executandi.

# **GENERAL AND MISCELLANEOUS**

# SOLE RECORD OF AGREEMENT

This Agreement constitutes the sole record of the agreement between the Parties with regard 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.

#### NO AMENDMENT EXCEPT IN WRITING

No addition to, variation of, or agreed cancellation of, this Agreement shall be of any force or effect unless in writing and signed by or on behalf of the Parties. Any alleged waiver of this requirement must itself be reduced to writing and signed by the relevant Party to be of any effect.

#### WAIVERS

No relaxation or indulgence which any party may grant to any other shall constitute a waiver of the rights of that party and shall not preclude that party from exercising any rights which may have arisen in the past or which might arise in future.

### **SURVIVAL OF OBLIGATIONS**

Any provision of this Agreement which contemplates performance or observance subsequent to any termination or expiration of this Agreement shall survive any termination or expiration of this Agreement and continue in full force and effect.

### **APPROVALS AND CONSENTS**

An approval or consent given by a Party under this Agreement shall only be valid if in writing and shall not relieve the other party from responsibility for complying with the requirements of this Agreement nor shall it be construed as a waiver of any rights under this Agreement except as and to the extent otherwise expressly provided in such approval or consent, or elsewhere in this Agreement. Any alleged waiver of the requirement that the approval or consent must be in writing must itself be reduced to writing and signed by the relevant Party to be of any effect.

# **EXECUTION**

This Agreement may be executed in several counterparts, which shall each be deemed an original, but all of which shall constitute one and the same instrument. A facsimile shall constitute a valid counterpart for all purposes hereunder.

The signatories to this Agreement by their signature warrant their authority to enter into this Agreement and the capacity of their principal, if signing in a representative capacity, to enter into this Agreement.

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For and on behalf of <b>THE CITY OF TSH</b>	WANE MET	ROPOLITAN MUNICIPALIT	Y
Duly represented by			
City Manager			
Signed at	_ on this	day of	_ 20
Duly represented by			