MKHONDO LOCAL MUNICIPALITY



TENDER DOCUMENT:

PANEL OF CONTRACTORS FOR INSTALLATION OF ELECTRIFICATION NETWORK AND HOUSE CONNECTIONS AS AND WHEN REQUIRED FOR A PERIOD OF TWENTY-FOUR (24) MONTHS

CONTRACT NUMBER: MKHO25/2022/23

CLOSING DATE: 30th MARCH 2023 12:00pm

EMPLOYER:	FOR ENQUIRES:
MKHONDO LOCAL MUNICIPALITY P O Box 23 Mkhondo 2380 Represented by: Mr M Dlamini Acting Municipal Manager Tel: 017 285 0308 Fax: +27 (0) 17 826 3129 Email:MSDlamini@mkhondo.gov.za	Technical Enquiries: Technical Services Mr.S Nkosi Acting General Manager Tel: 017 285 0266 Email: <u>swnkosi@mkhondo.gov.za</u> Administrative Enquiries: Supply Chain Management Mr.M.C Gumede Senior Manager Tel: 017 285 0309 Email: <u>mcgumede@mkhondo.gov.za</u>
Name of Tenderer :	
Amount Tendered (Incl.Vat):	
Amount in Words (Incl.Vat):	
CSD Registration Number:	

SUMMARY FOR TENDERER DETAILS

NAME OF TENDERER:
ADDRESS :
CELLPHONE NUMBER:
TELEPHONE NUMBER:
FAX NUMBER
E-MAIL ADDRESS
CLOSING DATE:
Signed by authorised representative of the TENDERER:
DATE:

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PART T1: TENDERING PROCEDURES

1. GENERAL

1.1 TENDER NOTICE

T1.1 TENDER NOTICE AND INVITATION TO TENDER

MBD 1 INVITATION TO BID



TENDER INVITATION FOR:

Tender No.	Description	CIDB Grade	Briefing Date & Time	Closing Date & Time
МКНО25/2022/23	Panel of contractors for installation of electrification network and house connections as and when required for a period of 12 Months	5-7 EP	N/A	30/03/2023 & 12H00

The Mkhondo Local Municipality hereby invites reputable contractors to submit proposals/tenders for the abovementioned project. The service providers must comply with the VAT Act. Tender documents can be obtained from the e-Tenders Portal, the municipal website from **06/03/2023**. There will be no compulsory site briefing cession for this project.

Sealed envelopes must be addressed to:The Municipal Manager, Mkhondo Local Municipality PO Box 23, Mkhondo, 2380,

Marked with the descriptions above and the correct reference number in the '**TENDER BOX**' situated at MKHONDO Town Hall, Mark and de Wet Street, Mkhondo, **no later than the 30 March 2023** time **12:00 noon**.

No correspondence will be entered into with any tender regarding scores obtained, reasons for no appointment, etc. **No late, telephonic, facsimile or e-mailed tenders will be accepted.**

According to the Municipality Supply Chain Regulations issued by the Minister of Finance in terms of Section 168 of the Municipal Finance Management Act, Act 56 of 2003, persons who are within the organs of the state, like Councilors, and other elected representatives, full time employees and other directors of the public and municipal entities are prohibited from being eligible to bid or be awarded a contract to provide any services to the municipality.

The following **compulsory documents** must be accompanied with the tender, and failure to provide such documentations shall constitute automatic disqualification: **Proof of CIDB grading, Tax Compliance Status Pin, Valid letter of good standing, certified copy of CK Certificate, Current Municipal Account/Valid Lease agreement, certified copy of shareholder's ID documents, Full CSD Report**

Where applicable, supplied goods must meet and conform to the minimum local content thresholds, General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2011 and the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:201. The Local Content Declaration Annexure is accessible on http://www.energy.gov.za at no cost. Where applicable bidders will be required to furnish latest 3 year audited financial statements.

Corporate social investment, bidders are mandated to make a provision for corporate social investment (CSI) at 1% as part of the municipality's empowerment program implemented through it's supply chain management policy when allocated work.

All submissions will be adjudicated in terms of the Mkhondo Local Municipality's Procurement Policy, the Preferential Procurement Policy Framework Act, Act No. 5 of 2000 as well as the preferential procurement regulations, 2022 (PPR 2022). The 80/20 Price and Specific goals Point System will be applicable for this tender. Method 4 of evaluation of the acceptable proposals will be applied and responsive bids are expected to score at least a minimum of 60 % for Quality to be considered for further evaluation.

All bids shall be valid for a period of 90 days from the closing date of the bid

Mkhondo Local Municipality reserves the right to accept or not to accept the lowest priced or any other proposal. Bid prices will be used for evaluation purposes only and will not be considered as final award prices.

All administrative enquiries must be addressed to: Tel: Mr M.C Gumede at (017) 285 0309 or Email: MGumede@mkhondo.gov.za, Senior Supply Chain Manager and Technical enquiries to Mr SW Nkosi at (017) 285 0309 or swnkosi@mkhondo.gov.za; Acting General Manager Technical Services.

Acting Municipal Manager: Mr. MS Dlamini Mkhondo Local Municipality

PART A INVITATION TO BID / REQUEST FOR FORMAL WRITTEN QUOTATIONS (COMPETITIVE BIDDING)

Project Ref. No. MKHO25/2022/23	CLOSING DATE:	30 MARC	CH 2023	CLOSI	NG TIM	E : 12H00	
PANEL OF CONTRACTOR					RK ANI	D HOUSE CONNECT	IONS AS
DESCRIPTION AND WHEN REQUIRED FO DATE OF ADVERTISEMENT :	JR A PERIOD OF I WEN	TY-FOUR	. (24) MO	JNTHS			
BID RESPONSE DOCUMENTS MAY BE DEP	POSITED IN THE BID						
BOX SITUATED AT (STREET ADDRESS)							
No. 33 Corner Market and De Wet							
Street							
eMkhondo							
2380							
SUPPLIER INFORMATION							
NAME OF							
BIDDER							
POSTAL							
ADDRESS							
STREET ADDRESS							
				NUMBE			
TELEPHONE NUMBER	CODE			R			
CELLPHONE NUMBER							
				NUMBE			
FACSIMILE NUMBER	CODE			R			
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
			00				
TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:			
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE	Yes			E STATUS SWORN	Ye	es 📃	
TICK APPLICABLE			LEVEL	SWURN			
BOX]	No		AFFID/	AVIT	N.		
[A B-BBEE STATUS LEVEL VERIFICAT		NORN AF	FIDAVI	T (FOR EMES	No 5 & QS		MITTED
IN ORDER TO QUALIFY FOR PREFERE				. (
BBEE]							
ARE YOU THE ACCREDITED	Yes	No		OU A FOREIGN SUPPLIER FO	-	Yes 📃	No
REPRESENTATIVE IN SOUTH AFRICA				SOFFLIER FO	S I		
FOR THE GOODS /SERVICES /WORKS	[IF YES ENCLOSE PRO	OF]	/WORK			IF YES, ANSWER PAI	RT B:3]
OFFERED?	-	-					_
						_	
TOTAL NUMBER OF ITEMS OFFERED			101	AL BID PRICE		२	
SIGNATURE OF							
BIDDER			DA	ſE			
CAPACITY UNDER WHICH THIS							
BID IS SIGNED TECHNICAL INFORMATION MAY BE DIREC		BIDDING I		URE MAY BE	DIREC	TED TO:	
DEPARTMENT	Mr S Nkosi	CONTAC			-	Mr.MC Gumede	
CONTACT PERSON	017 285 0266	TELEPH)17 285 0309	
TELEPHONE NUMBER		FACSIMI)17 826 3129	
FACSIMILE NUMBER		E-MAIL A				ncgumede@mkhonde	o.gov.za
	snkosi@mkhondo.go						
E-MAIL ADDRESS	v.za						

PART B TERMS AND CONDITIONS FOR BIDDING

1.	BID SUBMISSION:
	BID SUBMISSION. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FC CONSIDERATION.
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR ONLINE
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHE SPECIAL CONDITIONS OF CONTRACT.
2.	TAX COMPLIANCE REQUIREMENTS
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABL THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDE TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSIT WWW.SARS.GOV.ZA.
2.4	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
2.5	BIDDERS MUST SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CS NUMBER MUST BE PROVIDED.
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS
3.1	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?
3.2	DOES THE ENTITY HAVE A BRANCH IN THE RSA?
3.3	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?
3.4	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?
3.5	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?
	IE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATU TEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.
4. MA	NDATORY RETURNABLES, TENDER RULES AND INSTRUCTIONS (FAILURE TO COMPLY WITH THE PRE-SET REQUIREMENTS,
4.1 DL	LY COMPLETED AND SIGNED MBD 1 FORM BY SERVICE PROVIDER AND FORMAL WRITTEN PRICE QUOTATION BY THE BIDDER
4.2 FC	RMAWRITTEN AND DULY COMPLETED QUOTATAION
4.3 CC	MPLETION AND SIGNING OF ALL DECLARATION FORMS (MBD)
4.4 SL	BMISSION OF A VALID SARS TCS PIN
4.5 PR	OOF AND DECLARATION THAT THE BIDDER IS NOT IN ARREARS OF MUNICIPAL RATES MORE THAN 90 DAYS
4.6 CS	D REGISTRATION NUMBER OF THE BIDDER
4.7 BI	DER MUST PROVIDE CERTIFIED ID COPIES OF ALL DIRECTORS, SHAREHOLDERS, AND PARTNERS
4.8 AL	L CERTIFIED COPIES MUST NOT BE OLDER THAN THREE (03) MONTHS FROM CLOSING DATE.
4.9 CE	RTIFIED COPY OF COMPANY REGISTRATION CERTIFICATE TO BE ATTACHED WITH THE BID DOCUMENT, AND
4.10 D	ECLARATION THAT BIDDER IS NOT IN ARREARS OF ANY MUNICIPAL RATES, MUNICIPAL RATES OF EACH COMPANY DIRECTOR, VALID
LEASE	AGREEMENT AND LEASE DECLARATION BY LESSOR, OR PROOF OF RESIDENCE FROM THE MUNICIPAL COUNCIL (IF OPERATING

BUSINEES FROM AN INFORMAL NON-BILLED RESIDENTIAL AREA)

Clause	Wording (Data)				
	The employer is the MKHONDO LOCAL MUNICIPALITY.				
	The tender documents issued by the employer comprise:				
	PART T1 : TENDERING PROCEDURES				
	T1.1: Tender Notice and Invitation to Tender				
	T1.2: Tender Data				
	PART T2 : RETURNABLE DOCUMENTS				
	T2.1: List of Returnable Documents				
	PART C1: AGREEMENTS AND CONTRACT DATA				
	C1.1: Form of Offer and Acceptance				
	PART C2 : PRICING DATA				
	C2.2: Bill of Quantities				
	PART C3 : SCOPE OF WORKS				
	C3 Terms of Reference				
	APPENDICES				
	C3.5 Annexes				
	The Employer's agent is: The Acting Municipal Manager M Dlamini Mkhondo Local Municipality P.O Box 23, eMkhondo, 2380				
	Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders :				
	a) CSD Registered service providers.				
	b) Bidders not listed on National Treasury's Tender Defaulters Database and Restricted suppliers				
	The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:				
	Location of tender box: MKHONDO LOCAL MUNICIPALITY OFFICES				
	Physical address: 33 MARKET STREET, MKHONDO				
	Postal address: MKHONDO LOCAL MUNICIPALITY PO BOX 23, MKHONDO, 2380				
	A two-envelope procedure will not be followed.				

Tender Data

Clause	Wording (Data)
	Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will NOT be accepted.
	The tender offer validity period is 90 days.
	The tender shall, when requested by the Employer to do so, submit the names of all management and supervisory staff that will be employed to supervise the labour-intensive portion of the works together with satisfactory evidence that such staff members satisfy the eligibility requirements
	The tenderer is required to submit the following certificates with his tender:
	 Particulars of any contracts awarded by an organ of state during the last five years including particulars of any material non-compliance or dispute concerning their execution over this period.
	The time and location for opening of the tender offers are in accordance with regulation 23 of the MFMA
	Functionality / Quality Scorecard: Offers that score less than 70% will be disqualified from further evaluation.
	 Procurement of goods or services above R10 million up to maximum threshold value of R50 million, the 20-preference point for achievement of specific goals shall be allocated as follows; (a) A total of 8 preference points shall be allocated on a proportional or pro rata basis for contracting an enterprise owned by historically disadvantaged persons or individuals who meet the following requirements- (i) 2 points for 100% black person or people owned enterprise; (ii) 2 points for more than 30% woman or women shareholding or owned enterprise; (iii) 2 points for more than 30% youth shareholding or owned enterprise; (iv) 2 points for more than 30% people living with disability shareholding or owned enterprise. (b) A total of 12 preference points shall be allocated on a proportional or pro rata basis for implementing of programs for RDP- (i) 2 points for enterprise located within the local area of jurisdiction; (i) 2 points for Corporate Social Investment (CSI) or Social Labor Plan proposition; (ii) 3 points for valid B-BBEE level 1 contribution (SANAS verified B-BBEE certificate for generic enterprise, and for EME and SME a sworn affidavit or CIPC issued certificate
	confirming annual turnover and level of Black Ownership). Preference points will be allocated as follows: <u>W1 = 80</u> Special Goals: 20 (max) Tender offers will only be accepted on condition that : a) the tenderer has in his or her possession an original Tax Clearance Certificate issued by the South African Revenue Services;

Clause	Wording (Data)
	a) the tenderer is registered with the Central Supplier Database of National Treasury;
	b) the tenderer or any of its directors is not listed in the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
	the tenderer has not:
	c) abused the Employer's Supply Chain Management System; or
	 failed to perform on any previous contract and has been given a written notice to this effect; and
	 ii) has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the employer or potentially comprise the tender process.
	d) The number of paper copies of the signed contract to be provided by the Employer is ONE (1).
	The council reserves the right to appoint more than one service providers.
	The Council reserves the right to cancel or withdraw the tender, or not to award
	TERMS OF BIDDING
	 Only those tenderers who are registered with recognised professional bodies or council and central data base (CSD) are eligible to submit tendered for these tenders The municipality reserve the right to appoint more than one service provider The municipality reserve the right to cancel or withdraw the tender at any stage The municipality does not bind itself to accept or award the lowest priced tender The bidding rates are for evaluation purposes only and quantities may differ as actual work is conducted the total tender sum The total tender sum does not reflect the total amount that will be paid to the contractor The municipality reserve the right to accept part or the whole tender Items omitted in the BOQ shall be charged on the basis of a quotation from a reputable supplier plus not more than 25% mark up The adjudication process and the award, if an award is made, will conform to the requirements of the supply chain management regulations of 2022. This bid is subject to the, Mkhondo Local Municipality supply chain management policy. Only the version of this notice and invitation contained in the tender document shall form part of the tender. No correspondences will be entered to with regards to evaluation scores obtained. Tenders may only be submitted on the original tender document that is issued by the employer. Tenders should be valid for a period of not less than ninety (90) days. A tender that is found to be irregular by internal audit, Auditor General or any other organ of state/ oversight bodies, the municipality reserves the right to terminate such contract within thirty days (30) without prejudice. Corporate social investment, bidders are mandated to make a provision for corporate social investment (CSI) at 1% as part of the municipality's empowerment program implemented through it's supply chain management policy.

Part T2.1 LISTS OF RETURNABLE DOCUMENTS (Bidder Must comply with the set out Schedules below, tender rules and Instructions, failure to comply will result in tender being non-responsive)

- Proof / Certificate of Attendance at clarification meeting
- Record of addenda (if any)
- Certificate of Authority of Signatory
- Registration certificate / Agreement / Identity Documents
- Duly Completed and Signed MBD 1 Form by Bidder
- Tax Clearance Requirements valid SARS Tax Compliance Status (TCS) Pin MBD 2
- Pricing Schedule Firm Prices MBD 3.1
- Declaration by Bidder MBD 4 (Declaration of Interest)
- Declaration by Bidder MBD 6.1 (Preference Claim Points)
- Contract Form Purchase of Goods and Services MBD 7.1
- Declaration by Bidder MBD 8 (Bidder's Past Supply Chain Management Practices)
- Declaration by Bidder MB 9 (Certificate of Independent Bid Determination)
- Comprehensive (Not Summary) Central Supplier Database (CSD) Report
- Recent Water and Services Municipal Account of the company, Recent Water and Services Municipal Account of the Directors(Proof of residence from Tribal Authority if one or all of the Directors reside on a Tribal Land) and should not be more than Three Months old. If the company is leasing the premises, proof of water or electricity account that is payable to the municipality by Lessor. If the company does not pay water and electricity account the contractual agreement between the company and the lessor
- Proof of registration with CIDB Grading 5-7 EP
- Letter of Good Standing (COIDA)
- Proof of Registration with Eskom
- Certificate of Competence (COC)
- Compulsory Enterprise Questionnaire
- Company Information

Note: In Addition: Bidders who fail to comply with the underneath pre-set Tender Instructions and Rules will not be accepted (will be rejected as non-responsive):

All certified documents must not be older than three months from tender closing date, all alterations and cancellations to tender document must be signed by the authorised signatory, employer reserves the right to disqualify tenderers for infringing any of the Standard Tender Conditions, rules and issued instructions. ALL pages of the tender document must be initialled by authorised signatory. Copies of certified copies will not be accepted as valid copies. Bidder's whose names appear on the National Treasury list of Restricted Suppliers and Defaulters will not be accepted.

PROOF / CERTIFICATE OF ATTENDANCE AT SITE MEETING

This is to certify that (tenderer)	
of (address)	
	was represented by the person(s) named below at the
compulsory meeting held for all tenderers at (location)	on
(date)starting at (time)	

I / We acknowledge that the purpose of the meeting was to acquaint myself / ourselves with the site of the works and / or matters incidental to doing the work specified in the tender documents in order for me / us to take account of everything necessary when compiling our rates and prices included in the tender.

Particulars of person(s) attending the mee	eting:
Name:S	ignature:
Capacity:	
Name:S	ignature:
Capacity:	
Attendance of the above person(s) at the	meeting is confirmed by the Employer's representative, namely:
Name:	Signature:
Capacity:Date	e and Time:

RECORD OF ADDENDA TO TENDER DOCUMENTS

Ne confirm that the following communications received from the Employer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:		
Date	Title or Details	

Attach additional pages if more space is required.

Signed		Date
Name	Pos	osition
Tenderer		

CERTIFICATE OF AUTHORITY FOR SIGNATORY

Indicate the status of the tenderer by ticking the appropriate box hereunder. The tenderer **MUST** complete the certificate set out below for the relevant category, and attach their Registration Certificates for Companies, Close Corporations and Partnerships, or Agreements and Powers of Attorney for Joint Ventures, or ID documents. Bidders MUST attach valid Proof of Authority to sign the bid to this form.

(I) COMPANY	(II) CLOSE CORPORATION	(III) PARTNERSHIP	(IV) JOINT VENTURE	(V) SOLE PROPRIETOR

(I) CERTIFICATE FOR COMPANY

I,		chairperson of the Board of Directors of
		hereby confirm that by resolution of the Board (copy attached) taken
on	20.	Mr/Msacting in the capacity of
		was authorized to sign all documents in connection with the
tender for Contra	ct No …	and any contract resulting from it, on behalf of the company.
Chairman	:	
As Witnesses	:	1
Date :		2

(ii) CERTIFICATE FOR CLOSE CORPORATION

We, the undersigned, being the key members in the business trading as

Contract Noand any contract resulting from it, on our behalf.

NAME	ADDRESS	SIGNATURE	DATE

Note: This certificate is to be completed and signed by all of the key members upon whom rests the direction of the affairs of the Close Corporation as a whole.

(III). CERTIFICATE FOR PARTNERSHIP

We, the undersigned, being the key partners in the business trading as,....

.....hereby authorize Mr/Ms

.acting in the capacity of.....to sign all documents in connection with the

tender for Contract Noand any contract resulting from it, on our behalf.

NAME	ADDRESS	SIGNATURE	DATE

Note: This certificate is to be completed and signed by all of the key partners upon whom rests the direction of the affairs of the Partnership as a whole.

(IV) CERTIFICATE FOR JOINT VENTURE

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorize

Mr/Ms.....authorized signatory of the company,....

acting in the capacity of lead partner, to sign all documents in connection with the tender offer for Contract No

.....and any contract resulting from it, on our behalf.

This authorization is evidenced by the attached power of attorney signed by legally authorized signatories of all the partners to the Joint Venture.

NAME OF FIRM	ADDRESS	AUTHORIZING SIGNATURE NAME AND CAPACITY
Lead Partner		

Note: This certificate is to be completed and signed by all of the key partners upon whom rests the direction of the affairs of the Partnership as a whole.

(V) CERTIFICATE FOR SOLE PROPRIETOR

CERTIFIED COPIES OF REGISTRATION CERTIFICATE / AGREEMENT/ ID DOCUMENT

(Important note to Tenderer: certified copies of Registration Certificates for Companies, Close Corporations and Partnerships, or Agreements and Powers of Attorney for Joint Ventures, or ID documents for Sole Proprietors, all as referred to in the foregoing forms and must be inserted here)

TAX CLEARANCE CERTFICATE REQUIREMENTS

- 1. The taxes of the successful bidder must be in order, or that satisfactory arrangements have been made with the Receiver of Revenue to meet his / her tax obligations.
- 2. Bidder must attach a valid SARS TCS Tax Compliance Status Pin / SARS Valid Tax Certificate. Failure to comply with the instruction WILL invalidate the bid or result in the bid being rejected.
- 3. In bids where Consortia / Joint Ventures / Sub-contractors are involved each party must submit a separate SARS Tax Compliance Status Pin.

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	Closing Time Closing Date				
OFFEI	OFFER TO BE VALID FOR90DAYS FROM THE CLOSING DATE OF BID.				
ITEM NO.	QUANTITY DESCRIPTION	BID PRICE IN RSA CURRENCY **(ALL APPLICABLE TAXES INCLUDED)			
-	Required by:				
-	At:				
-	Brand and Model	N/A			
-	Country of Origin				
-	Does the offer comply with the specification(s)?	*YES / NO			
-	If not to specification, indicate deviation(s)				
-	Period required for delivery	*Delivery: Firm / Not firm			
-	Delivery basis				

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination.

** "all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

*Delete if not applicable

DECLARATION OF BIDDERS - MBD4

- 1. No bid will be accepted from persons in the service of the state. *
- 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 favoritism, 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 authorized representative declare their position in relation to the evaluating/adjudicating authority and/or take oath declaring his/her interest.
- 3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid:

Full Name:			
Identity Number:			
Company Registration Number:			
VAT Registration Number: Are you presently in the service of the state?	Yes	1	No
If so furnish particulars:			
Have you been in the service of the state in the last twelve months?	Yes	1	No
If so furnish particulars			

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

- (a) a member of (1) any munic
 - any municipal council;
 - (2) any provincial legislature; or
 - (3) 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
 - (e) constitutional institution within the meaning of the Public Finance Management Act, 1999 (act no 1 of 1999);
 - (f) a member of the accounting authority of any national or provincial

Do you, have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid? Yes / No

If so, furnish particulars.....

Are *you*, aware of any relationship (family, friendly, other) between a bidder and persons in the service of the state who may be involved with the evaluation and adjudication of this bid. Yes / No

If so, furnish particulars.....

Are any of the company's directors, managers, principle Shareholders or stakeholders in the service of the State? Yes / No

If so, furnish particulars.....

Is any spouse, child, or parent of the company's directors, managers, principle shareholders or stakeholders in service of the state?

Yes / No

If so, furnish particulars.....

I, THE UNDERSIGNED (FULL NAME)

CERTIFY THAT THE INFORMATION FURNISHED ON THE DECLARATION FORM IS TRUE AND CORRECT. I ACCEPT THAT, IN ADDITION TO CANCELLATION OF CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE

SIGNATURE

FALSE

DATE

POSITION

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

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 80/20 preference point system.
- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	
SPECIFIC GOALS	
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:

80/20or90/10
$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or $Ps = 90 \left(1 - \frac{Pt - Pmin}{Pmin}\right)$ WherePs= Points scored for price of tender under considerationPs= Price of tender under considerationPt= Price of tender under considerationPmin= 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:

80/20 or 90/10

$$Ps = 80 \left(1 + \frac{Pt - P \max}{P \max}\right)$$
 or $Ps = 90 \left(1 + \frac{Pt - P \max}{P \max}\right)$

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 the90/10 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.)

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organof state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
100% Black Owned enterprise		2		
More than 30% women shareholding		2		
More than 30% youth shareholding		2		
More than 30% people with disability		2		
EEMEs located within the local area		2		
30% Sub Contracts		2		
Valid B-BBEE level 1 contribution		3		
Corporate Social Investment (CSI) plan		5		

DECLARATION WITH REGARD TO COMPANY/FIRM

- 4.3. Name of company/firm.....
- 4.4. Company registration number:
 - 4.5. TYPE OF COMPANY/ FIRM
 - rPartnership/Joint Venture / Consortium
 - IOne-person business/sole propriety
 - 1 Close corporation
 - Image: Public Company
 - IPersonal Liability Company
 - (Pty) Limited
 - 1 Non-Profit Company
 - IState Owned Company

[TICK APPLICABLE BOX]

- 4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:
 - i) The information furnished is true and correct;
 - ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
 - iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentaryproof 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 anyof 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 aresult 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 *audialteram 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 / SERVICES

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)

- 1. I hereby undertake to supply all or any of the goods and/or works described in the attached bidding documents to **MKHONDO LOCAL MUNICIPALITY** in accordance with the requirements and specifications stipulated in bid number: **MKHO25/2022/23** 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.
- 4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfilment of this contract.
- 5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
- 6. I confirm that I am duly authorised to sign this contract.

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

CONTRACT FORM - PURCHASE OF GOODS / SERVICES

PART 2 (TO BE FILLED IN BY THE PURCHASER)

- 2. An official order indicating delivery instructions is forthcoming.
- 3. I undertake to make payment for the goods/works delivered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice accompanied by the delivery note.

ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)
			As and when required		100% Locally produced

4. I confirm that I am duly authorized to sign this contract.

SIGNED ATON.....

NAME (PRINT)

SIGNATURE

OFFICIAL STAMP



WITNESSES			
1.			
2.			
DATE			

PART C1: AGREEMENTS AND CONTRACT DATA

C1.1: Form of Offer and Acceptance

A. OFFER

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

CONTRACT No.: MKHO25/2022/23

PANEL OF CONTRACTORS FOR INSTALLATION OF ELECTRIFICATION NETWORK AND HOUSE CONNECTIONS AS AND WHEN REQUIRED FOR A PERIOD OF TWENTY-FOUR (24) MONTHS

The Tenderer, identified in the Offer Signature block below, has examined the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the Tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance, the Tenderer offers to perform all of the obligations and liabilities of the Contractor under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the Conditions of Contract identified in the Contract Data.

The offered total of the prices inclusive of Value Added Tax is:

R (In words.)

This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document to the Tenderer before the end of the period of validity stated in the Tender Data, whereupon the Tenderer becomes the party named as the Contractor in the Conditions of Contract identified in the Contract Data.

Signature: (of person authorized to sign the tender):
Name: (of signatory in capitals):	
Capacity: (of Signatory):	
Name of Tenderer: (organisation):	
Address:	
Telephone number:	Fax number:
Witness:	
Signature:	
Date:	
[Failure of a Tenderer to sign this form will inva	

B. ACCEPTANCE

By signing this part of the Form of Offer and Acceptance, the Employer identified below accepts the Tenderer's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the Conditions of Contract identified in the Contract Data. Acceptance of the Tenderer's Offer shall form an agreement between the Employer and the Tenderer upon the terms and conditions contained in this Agreement and in the Contract that is the subject of this Agreement.

The terms of the contract are contained in

Agreement, and Contract Data, (which include this Agreement) Pricing Data, including the Bill of Quantities Scope of Work Site Information

and the schedules, forms, drawings and documents or parts thereof, which may be incorporated by reference into Parts above.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules as well as any changes to the terms of the Offer agreed by the Tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Agreement. No amendments to or deviations from said documents are valid unless contained in this Schedule, which must be duly signed by the authorised representatives of both parties.

The Tenderer shall within two weeks after receiving a completed copy of this Agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any other bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the Conditions of Contract identified in the Contract Data at, or just after, the date on which this Agreement comes into effect. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this Agreement

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

Signature:		 	
Name: (in capita	als)	 	
Capacity:		 	
Name of Emplo	oyer (organisation)	 	
Address:		 	

Witness:

Signature	e: Name:	
Date:		

C. SCHEDULE OF DEVIATIONS

The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Tender Data and the Conditions of Tender.

A Tenderer's covering letter will not necessarily be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid becomes the subject of agreements reached during the process of offer and acceptance; the outcome of such agreement shall be recorded here.

Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here.

Any change or addition to the tender documents arising from the above agreements and recorded here shall also be incorporated into the final draft of the Contract.

1.	Subject:
	Details:
2.	Subject:
	Details:
3.	Subject:
	Details:
4.	Subject:
	Details:
5.	Subject:
	Details:
6.	Subject:
	Details:

By the duly authorised representatives signing this Schedule of Deviations, the Employer and the Tenderer agree to and accept the foregoing Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the Tender Schedules, as well as any confirmation, clarification or change to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

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

FOR THE TENDERER:

Signature:
Name:
Capacity:
Tenderer: (Name and address of organisation)

Witness:

Signature:
lame:
Date:

FOR THE EMPLOYER

Signature:					
Name:					
Capacity:					
Employer: (Name and address of organisation)					
Vitness:					
Signature:					

Signat		
Name:	:	
Date:		

D: CONFIRMATION OF RECEIPT

The Tenderer, identified in the Offer part of this Agreement hereby confirms receipt from the Employer, identified in the Acceptance part of this Agreement, of one fully completed original copy of this Agreement, including the Schedule of Deviations (if any) today:

The(day) of(month) 20.....(year) at(month)

For the Service Provider:

Signature

Name

Capacity

Signature and Name of Witness:

Signature

.....

Name

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

- 1 This Standard Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by institutions in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be disregarded if that bidder, or any of its directors have
 - a. abused the institution's supply chain management system;
 - b. committed fraud or any other improper conduct in relation to such system; or
 - c. failed to perform on any previous contract.

In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
1.1	Is the Tenderer or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? (Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> rule was applied).	Yes	No
1.1.1	If so, furnish particulars:		
1.2	Is the Tenderer 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)? (To access this Register enter the National Treasury's website, <u>www.treasury.gov.za</u> , click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number 012 3265445).	Yes	No
1.2.1	If so, furnish particulars:		
1.3	Was the Tenderer 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
1.3.1	If so, furnish particulars:		
1.4	Does the Tenderer 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
1.4.1	If so, furnish particulars:		
1.5	Was any contract between the Tenderer 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 🗌
1.5.1	If so, furnish particulars:		

*where the entity tendering is a joint venture, each party to the joint venture must sign a declaration in terms of the Municipal Finance Management Act and attach it to this schedule

CERTIFICATION

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

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

Signed	Date	
Name	Position	
Bidder		

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.
- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.
- 3 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
 - 4 This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
 - 5 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

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

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

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:

(Bid Number and Description)

in response to the invitation for the bid made by:

(Name of Municipality / Municipal Entity)

do hereby make the following statements that I certify to be true and complete in every respect: I certify, on behalf of:______that:

(Name of Bidder)

- 1. I have read and 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 consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)

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

Signature	Date
Position	Name of Bidder

PROOF OF CSD REGISTRATION

NOTICE OF SUPPLY CHAIN MANAGEMENT CENTRAL SUPPLIER DATABASE REGISTRATION

Par 14(1)(a) of the municipal supply chain management policy states that the municipality must keep a list of accredited prospective providers of goods and services that must be used for the procurement requirements.

The purpose of this notice is to obtain proof that the service provider is registered on the Central Supplier Database. **Registration is COMPULSORY in order to conduct business with Mkhondo Local Municipality**.

The database will be used to verify the accreditation of a supplier before an award can be made.

Each bidder must complete the below checklist (please tick with an X where appropriate).

QUESTIONS			YES	NO	
1.	Is your company registered on the Central Supplier Database?				
2.	If yes, provide the followir	g details:			
2.1	CSD registration numb	ber			
2.2	Tax Compliance Statu	s Pin			
3.	Enquiries related to par. 2	.1 and 2.2	2 can be made to Mr MC Gume	ede at 017 2	85 0309
4.	If no, please register on Central Supplier Database ,website, <u>www.csd.gov.za</u> , before submitting tender document				
I, (insert full name)					
of (insert physical address)					
being a Director, Principal Shareholder, owner of company (insert company name)					
hereby confirms that, the information submitted in this form is accurate, to the best of my knowledge					
SIGNATURE					

Bidders MUST attach a RECENT (not older than thirty days from tender closing date) Comprehensive (not a Summary) CSD Registration report from National Treasury.

MUNICIPAL UTILITY ACCOUNT / LEASE AGREEMENT / PROOF OF RESIDENCE

(Affix hereto CURRENT proof of municipal services account for tax & rates not owing more than three (3) months hereto) / Valid lease Agreement / Proof of Residence for bidders that reside in non-billed municipal area or jurisdiction. Bidders MUST complete the clearance certificate a set out below.

CLEARANCE CERTIFICATE FOR WATER & LIGHTS

Section 45(1)(d) of Municipal Supply Chain Regulations requires that the municipality must reject a bidder whose municipal rates and taxes are in arrears for more than three months.

The purpose of this schedule is to obtain proof that municipal services, rates and taxes of the service provider are not in arrears for more than three months, with the relevant municipality in the municipal area where the service provider conduct his / her business or if the bidder is a tenant, a Letter from the Landlord stipulating the office space leased and the payment status of the service charges. Should the above not be applicable NO AFFIDIVIT will be acceptable ONLY AN OFFICIAL COUNCIL LETTER OF RESIDENCE from bidders residing in non-billed areas will be acceptable (subject to verification)

Each bidder must complete the below checklist. Important: if you fail to complete this form, the bid will be non-responsive. (Please tick with X where appropriate):

	QUESTIONS			YES	NO
1.	Do you own a property?				
2.	Do you receive a municipa	al rates acco	unt?		
3.	Is your municipal rates an more than three months)?		ount up to date / current (not in arrears for		
4.	If yes, provide the followin	g details:			
4.1	 Municipality name 				
4.2	 Municipal account nui 	mber			
5.			m of the original or certified copy of the account not older than 3 months		
6.	Does the bidder lease / re	nt the prope	rty where the business is situated?		
7	If yes, provide the followin	g details:			
7.1	Landlord name				
7.2	Address property is situated				
7.3	Contact number of landlord				
8.	Please attach the copy of the lease agreement signed by the landlord / lessor and the tenant / lessee as proof				
I, (Ins	ert full name)				
of (in:	of (insert physical address)				
being a Director, Principal Shareholder, owner of company (Insert company name)					
Herel	Hereby confirms that, the information submitted in this form is accurate, to the best of my knowledge				
SIGN	SIGNATURE DATE:				

* IMPORTANT: IF YOU FAIL TO COMPLETE THIS FORM, PLEASE REGARD YOUR QUOTE AS NON RESPONSIVE

Director / Shareholder / partner	ID Number of Director /	Physical residential	Municipal Account	Municipality where the
	Shareholder / Partner	address of the Director /	number(s)	account is held
		shareholder / partner		

Certified copies of municipal accounts mentioned of each Director, Shareholder, and partner listed above (Not older than 3 months).

CERTIFICATION

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

I FURTHER UNDERTAKE FULL REPSONSIBILITY FOR ANY INCORRECT INFORMATION PROVIDED AND THAT THE EMPLOYER (MKHONDO LOCAL MUNICIPALITY) MAY NOT BE HELD ACCOUNTABLE FOR INCORRECT INFORMATION PROVIDED.

Signed	Date	
Name	Position	
Bidder		

COMPULSORY ENTERPRISE QUESTIONNAIRE

The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaire in respect of each partner must be completed and submitted.

Section1: Name enterprise:

Section2: VAT registration number, if any:

Section3: CSD registration number:

Section4: Particulars of sole proprietor and partners in partnerships

Name*	Identity number*	Personal income tax number*

*complete only if sole proprietor or partnership and attach separate page if more than three partners

Section5: particulars of companies and close corporations

Company registration number.....

Close corporation number.....

Tax reference number.....

Section6: record of service of the state

Indicate by marking the relevant boxes with a cross, if any sole proprietor, partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

- A member of any provincial legislature
- A member of the national assembly or the National Council of Province
- A member of the board of directors of any Municipal entity
- An official of any municipality or municipal entity
- A member of any municipal council
- An employee of any provincial department national or provincial public entity or constitutional institution within the meeting of public finance management Act, 1999 (act 1 of 1999)
- A member of an accounting authority of any national or provincial public entity
- An employee of parliament or a provincial legislature
 If any of the above boxes are marked, disclose the following: (insert separate page if necessary)

Name of sole proprietor, partner, director, manager, principal	tor, public office, board or cipal organ of state and	Status of service (tick appropriate column)		
shareholder or stakeholder		Current	Within last 12 months	

Section7: Indicate by marking the relevant boxes with a cross, if any sole proprietor, partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

- A member of any provincial legislature
- A member of the national assembly or the National Council of Province
- A member of the board of directors of any Municipal entity
- An official of any municipality or municipal entity
- A member of any municipal council
- An employee of any provincial department national or provincial public entity or constitutional institution within the meeting of public finance management Act, 1999 (act 1 of 1999)
- A member of an accounting authority of any national or provincial public entity
- An employee of parliament or a provincial legislature

Name of spouse, child or parent	Name of institution, public offices, board or organ of state and	Status of service (tick appropriate column)		
	position held	Current	Within last 12 months	

*insert separate page if necessary

The undersigned, who warrants that he/she is duly authorised to do so on behalf of the enterprise:

(i) Authorise the employer to obtain a tax clearance certificate from the South African Revenue services that my/our tax matters are in order;

(ii) Confirms that the neither the name of the enterprise or the name of any partner, manage, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the register on the tender defaulters established in terms of the prevention and combating of corrupt activities Act of 2004;

(iii) Confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption;

(iv) Confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest;

(v) Confirms that the contents of this questionnaire are within my personal knowledge and are to be the best of my belief both true and correct.

Signed	Date
Name	Position
Tendered	

COMPANY INFORMATION:

HEAD OFFICE		
Physical address		
Building:		
Street:		
Suburb:		
City/Town:		
Province		
District/Metropolitan Council:		
Local Municipality:		
Postal address		
Telephone no.		
For no		
Fax no.		
E-mail		
If subsidiary company- state		
name of holding company		

DETAILS OF BRANCH OFFICES:

	BRANCH OFFICE
Physical address	
Building:	
Street:	
Suburb:	
City/Town:	
Province	
District/Metropolitan Council:	
Local Municipality:	
Postal address	
Telephone no.	
Fax no.	
E-mail	
If subsidiary company- state	
name of holding company	

EVALUATION CRITERIA

Proposals documents will be evaluated in three phases. The evaluation criteria for the assessment of the proposals will be on mandatory returnable documents, functionality and financial aspects.

In the first phase:

Bids will be evaluated on mandatory returnable documents as listed and required in the document.

In the second phase:

Proposals will be evaluated according to the functionality criteria indicated apart from those laid down in the preferential procurement regulations, 2022 pertaining to the preferential procurement policy framework Act 5 of 2000.Bidders are expected to score a minimum of **60%** to be considered for further evaluation (Stage 3):

CRITERIA	YES/N/A
Functionality	YES
80/20 60 000 up to R 50 000 000 – 00	YES
90/10 200 000 more than R 50 000 000 - 00	N/A

Criteria	Guidelines for Criteria application	Weight	Total
Company Experience - Bidder must provide proof of relevant and similar or related experience (Electrification of households) in terms of appointment letters and or completion letters from previous clients in the past five (05) years to the minimum value of R4 Million and over 150 Households	 Appointment letters / Completion Letters from previous clients for similar work in the past five (05) years to the minimum value of R4 million and electrification over 150 households: 3 – 5 Appointment Letter(s) = 3 points 6 - 8 Appointment letters = 4 points 9 - 10 Appointment letters = 6 points More than 10 appointment letters and or completion letters = 7 points 	5	35
Skills, qualifications and experience of Key Personnel : Site Agent: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 10 years electrification experience. Site Foreman: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 10 years electrification experience.	 Key personnel has: Site Agent: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 10 years electrification experience. Site Foreman: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 10 years electrification experience = 6 points Site Agent: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 5 - 9 years electrification experience. Site Foreman: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 5 - 9 years electrification experience. Site Foreman: Certified copies of Qualifications, Curriculum Vitae's (CV's) of Site Agent, and 5 - 9 years electrification experience = 3 points 	5	30
Methodology: Total Points=20 Proposed, Detailed and concise Method Statement of Programme of works bidder	 Excellent method statement, clearly outlining deliverables, proposed timelines, quality statement by bidder = 2 points Poor method statement not clearly defining proposed programme of works, no proposed timelines, deliverables, and quality statement = 0.5 points 	5	10

Criteria	Guidelines for Criteria application	Weight	Total
Proof of valid Public Liability, Insurance of works and Third-party insurance. The minimum of R5 million indemnity for liability For JV: Separate Letters from both Service providers are required. Failure to provide as instructed will results in zero points.	 Valid Proof attached = 5 points No valid proof = 0 points 	2	10
PLANT AND MACHINERY Proof of ownership for plant and machinery: LDV's MV/LV Line Building Equipment Crane Truck	 Certified Proof of ALL plant and Machinery ownership = 5 points Proof of hiring or leasing = 3 points No proof of ownership =0 	3	15
	1.		100

In the third phase

Proposals will be evaluated on price offer and preference as laid down in the preferential procurement regulations, 2022 pertaining to the preferential procurement policy framework Act 5 of 2000 and the 80/20 preferential point system shall apply for this tender.

Preference points for this bid shall be awarded for:

- a) 80 points for Price; and
- b) 20 points for Special Goals

The 80/20 preferential point system shall apply for this project whereby 80 points will be allocated in respect of price and 20 points in respect special goals as below.

The following formula must be used to calculate the points out of 80 for price in respect of a tender with a Rand value equal to or below R50 million, inclusive of all applicable taxes:

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

Where-

Ps = Points scored for price of tender under consideration;

Price of tender under consideration; and

Pt = Price of lowest acceptable tender.

Pmin =

- a. A maximum of 20 points may be awarded to a tenderer for the specified goals for the tender.
- b. The points scored for the specific goal must be added to the points scored for the price and the total must be rounded off to the nearest two decimal places.
- c. Subject to section 2(1)(f) of the PPPFA, the contract must be awarded to the tendering scoring the highest points.

PART C2 PRICING DATA

C2.1 Pricing Instructions

- C2.1.1.1 The quantities set out in the specification provided are approximate and do not necessarily represent the actual amount of QUANTITIES / VOLUME to be supplied. The quantities of supplied and certified for payment will be used for determining payments due and not the quantities given in the Bills of Quantities.
- C2.1.1.2 The prices and rates to be inserted in the Bills of Quantities (in your tender document) are to be the full inclusive prices described under the several items. Such prices and rates shall cover all costs and expenses that may be required for the delivery of items as described, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the tender is based, as well as overhead charges and profit.
- C2.1.1.3 A price or rate is to be entered against each item in the Schedule/Bills of Quantities, whether the quantities are stated or not. An item against which no price is entered will be considered to be covered by the other prices or rates in the Bills of Quantities. A single lump sum will apply should a number of items be grouped together for pricing purposes.
- C2.1.1.4 Price to be inserted to in unit terms as stated
- C2.1.1.5 An annual escalation rate in percentage terms need to be inserted / indicated in the Bill of Quantities.
- C2.1.1.6 All quoted prices must in South African Currency (Rand)

BILL	NO 1 - PRELIMINARY AND GENERAL						
		ENOUDU		DEVINO			
		ENQUIRY NO		REV NO			
ltem	Description	Detail Reference	Unit	Fixed Charge	Time Related	Rate	Total Price (R)
1.1	Conditions of Contract						
1.1.1	Contractural requirements, Insurances, Statuary Contributions, etc TRANSPORT		Item	1			Rate Only
1.1.2	Provision of Tools for CBC's		Item	1			Rate Only
1.2	Site Store and Office						
	The Electrical contractor shall provide for a temporary site office, for his own use where all drawings and specifications shall be kept in accordance with the provisions of the specifications, as well as provision of safe and adequate storage space for all material and the removal of such on completion.						
1.2.1	Office Complete as per Works Information		Item	1			Rate Only
1.2.2	Staff Accommodation		Months		5		Rate Only
1.2.3	Secure Stores for Free Issue Materials		Item	1			Rate Only
1.2.4	Stores for Contractors Materials		Item	1			Rate Only

1.2.5	Water Sanitation and Electricity for the duration of the Works		Months		5		Rate Only
1.2.6	Communication on Site, Fixed line or Cellutar Telephone		Months		5		Rate Only
107				1			
1.2.7	Supply and install project board		Item	1			Rate Only
1.3	Materials Management						
1.3.1	Allow for the collection of "free-issue" materials from Eskom stores METERS ONLY		Item	1			Rate Only
1.4	Sample Line						
1.4.1	Allow for the construction of a sample line as detailed in the specifications		Item	1			Rate Only
1.5	Safety and Environmental Requirements						
1.5.1	Allow for OSH Acts Construction Regulations		Months		5		Rate Only
1.5.2	Compliance with Environmental Management Programme		Months		5		Rate Only
BILL	NO 1 - PRELIMINARY AND GENERAL						
Sqintin	i Electrification - 46 Connections	ENQUIRY	NO	REV NO			
Item	Description	Detail Reference	Unit	Fixed Charge	Time Related	Rate	Total Price (R)
	Amount brought forward from previous page						R -

1.6	Documentation				
1.6.1	Allow for the marking up of prints for the production of as-built records by the Engineer.	Item	1		Rate Only
1.7	Fences and Gates				
1.7.1	All fencing dismantled or damaged during construction/ installation will be reinstated to the Engineers approval.	Item	1		Rate Only
1.8	Road and Traffic Control				
1.8.1	Liaise with Road Traffic Authorities	Item	0		Rate Only
1.8.2	Provide, erect and maintain traffic signs that conform to the South African Traffic Signs Manual and such barricades and warning lights as are ordered should the works affect the operation and safety of public road traffic.	Item	0		
1.9	Construction Management				
1.9.1	Contractors must allow for the preparation of a detailed Construction programme of the Works reflecting the key activities, resource allocation etc.	Item	1		Rate Only
102		Iters	1		Data Orda
1.9.2	Provide detailed Works breakdown of outage scope complete with time allocations to be handed to the Project Coordinator at the outage planning meeting prior to the outage - [minimum of 72 hours]	Item			Rate Only

Rate Only
Rate Only
Rate Only
Rate Only
Rate Only
Rate Only
Rate Only
Rate Only
Rate Only
Rate Only

BILL NO 2 - MEDIUM VOLTAGE SWITCHGEAR, SECTIONALISERS, TRANSFORMERS, ETC								
		ENQUIRY NO		REV NO				

Item	Description	Detail Reference	Unit	Project Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
2.1	Transformers								
	Supply Transformers. Transport to site of works and install on appropriate structure and secure as required including the termination of cables and conductors, the provision of suitable lugs for 35, 50 or 70mm conductor as required. Provision must be made for 70mm ABC tails between Trfr LV bushings and LV bare wire termination points. Excluding cable, conductors, and the transformer structure.								
2.1.1	Transformer 16kVA, 22kV	D-DT 3021	no	Rate Only					
2.1.2	Transformer 32kVA, 22Kv	D-DT 3021	no	Rate Only					
2.1.3	Transformer 50kVA, 22kV	D-DT 3021							
2.1.4	Transformer 50kVA, 11kV	D-DT 3021							
2.1.5	Transformer 100kVA, 22kV	D-DT 3021							
2.1.6	Transformer 200kVA, 22kV	D-DT 3021							

2.2	MV Voltage Regulator						
	Take delivery of and safely store a 22kV 200A 32 step closed delta Voltage Regulator and control box. Transport to site of works and install on structure and secure as required including termination of cables and/or conductors. Structure measured elsewhere.		No				
2.3	MV Auto Reclosers						
	Take delivery of and safely store a recloser with platform and control box as supplied as free issue. Transport to site of works and install recloser unit and control box on platform structure and secure as required including termination of cables and/or conductors. Structure measured elsewhere.		No	Rate Only			
2.4	Medium Voltage Surge Arrestors						
	Take delivery of, off load on site and safely store on site the following surge arrestors, complete with galvanised steel mounting brackets for securing the surge arrestor, nuts, bolts, washers and lock washers as specified. Secure the surge arrestors and brackets to the transformer as specified including the termination of conductors. Excluding the conductors and transformer.						
2.4.1	22kV, 10kA Surge arrestor (Double surge arrestors)	D-DT 3100	No	Rate Only			

2.4.2	11kV, 10kA Surge arrestor (Double surge arrestors)	D-DT	No	Rate					
		3100		Only					
2.5	Neutral Surge Arrestor								
	Take delivery of and install a LV surge arrestor								
	including lugs and galvanised bolts								
	~			-					
2.5.1	Surge arrestor	D-DT 3088	No	Rate					
		3088		Only					
DILL				CEODMED		•			
BILL	NO 2 - MEDIUM VOLTAGE SWITCHGEAR, SECTIO	NALISEKS,	IKAN	SFORMER	S, EIC: Cu	1			1
		ENQUIRY	NO	REV NO					
Item	Description	Detail	Unit	Project	Supply	Supply	Install	Install total	Total Price (R)
Item	Description	Detail Reference	Unit	Project Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
Item	Description		Unit					Install total	Total Price (R)
			Unit					Install total	Total Price (R)
Item 2.6	Description Medium Voltage Sectionalisers and Links		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of holes in wooden poles as required. Assembly of		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of holes in wooden poles as required. Assembly of		Unit					Install total	Total Price (R)
	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of holes in wooden poles as required. Assembly of		Unit Unit					Install total	Total Price (R)
2.6	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of holes in wooden poles as required. Assembly of Crossarm and pole measured elsewhere. Dual Phase 200A 11 kV MV cut out or link unit (900mm creepage) Including L-bracket, associated hardware and	Reference		Quantity				Install total	Total Price (R)
2.6	Medium Voltage Sectionalisers and Links Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of holes in wooden poles as required. Assembly of Crossarm and pole measured elsewhere. Dual Phase 200A 11 kV MV cut out or link unit (900mm	Reference		Quantity Quantity Rate				Install total	Total Price (R)

Three Phase 200A 11 kV MV cut out or link unit (900mm creepage) Including L-bracket, associated hardware and crimping lugs	D-DT 3086	No	Rate Only					
Fused Insert (10kA)	D-DT 3086	No	Rate Only					
Solid Insert	D-DT 3086	No	Rate Only					
Fuse-Element, 6K outdoor cut-out	D-DT 3199	No	Rate Only					
Fuse-Element, 10K outdoor cut-out	D-DT 3199	No	Rate Only					
Fuse-Element 10/20A, 20K outdoor cut-out	D-DT 3199	No	Rate Only					
Fuse-Element, 30K outdoor cut-out	D-DT 3199	No	Rate Only					
Transformer Earthing								
Supply and install all materials for the complete earthing of transformer structures for Open Wire networks as specified. Included in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling,compaction etc. The rate shall allow for one MV Star Point earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measured elsewhere if required.								
	creepage) Including L-bracket, associated hardware and crimping lugs Fused Insert (10kA) Solid Insert Fuse-Element, 6K outdoor cut-out Fuse-Element, 10K outdoor cut-out Fuse-Element 10/20A, 20K outdoor cut-out Fuse-Element, 30K outdoor cut-out Supply and install all materials for the complete earthing of transformer structures for Open Wire networks as specified. Included in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling,compaction etc. The rate shall allow for one MV Star Point earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measured	creepage) Including L-bracket, associated hardware and crimping lugs3086Fused Insert (10kA)D-DT 3086Solid InsertD-DT 3086Solid InsertD-DT 3086Fuse-Element, 6K outdoor cut-outD-DT 3199Fuse-Element, 10K outdoor cut-outD-DT 3199Fuse-Element 10/20A, 20K outdoor cut-outD-DT 3199Fuse-Element, 30K outdoor cut-outD-DT 3199Fuse-Element, 30K outdoor cut-outD-DT 3199Fuse-Element, 30K outdoor cut-outD-DT 3199Fuse-Element, 30K outdoor cut-outD-DT 3199Guide the specification of transformer structures for Open Wire networks as specified. Included in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling,compaction etc. The rate shall allow for one MV Star Point earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measured	creepage) Including L-bracket, associated hardware and crimping lugs3086Fused Insert (10kA)D-DT 3086NoFused Insert (10kA)D-DT 3086NoSolid InsertD-DT 3086NoFuse-Element, 6K outdoor cut-outD-DT 3199NoFuse-Element, 10K outdoor cut-outD-DT 3199NoFuse-Element 10/20A, 20K outdoor cut-outD-DT 3199NoFuse-Element, 30K outdoor cut-outD-DT 3199NoGuide and a specified in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling,compaction etc. The rate shall allow for one MV Star Point earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measuredAdditional earth spikes/conductor shall be measured	creepage) Including L-bracket, associated hardware and crimping lugs3086OnlyFused Insert (10kA)D-DT 3086No Atate OnlySolid InsertD-DT 3086No Rate OnlySolid InsertD-DT 3086No Rate OnlyFuse-Element, 6K outdoor cut-outD-DT 3199No Rate OnlyFuse-Element, 10K outdoor cut-outD-DT 3199No Rate OnlyFuse-Element 10/20A, 20K outdoor cut-outD-DT 3199No Rate OnlyFuse-Element, 30K outdoor cut-outD-DT A A A A D-DTNo A<	creepage) Including L-bracket, associated hardware and crimping lugs3086OnlyFused Insert (10kA)D-DT 3086No 3086Rate OnlyFused Insert (10kA)D-DT 3086No Solid InsertRate OnlySolid InsertD-DT 3086No Solid InsertRate OnlyFuse-Element, 6K outdoor cut-outD-DT 3199No Solid InsertRate OnlyFuse-Element, 10K outdoor cut-outD-DT 3199No No No No Rate OnlyRate OnlyFuse-Element 10/20A, 20K outdoor cut-outD-DT 3199No <b< td=""><td>creepage) Including L-bracket, associated hardware and crimping lugs3086OnlyImage: construct of the system of</td><td>creepage) Including L-bracket, associated hardware and crimping lugs3086OnlyOnlyFused Insert (10kA)D-DT 3086NoRate OnlyImage: Constraint of the constraint</td><td>creepage)Including L-bracket, associated hardware and crimping lugs3086OnlyIncluding L-bracket, associated hardware and crimping lugsFused Insert (10kA)D-DT 3086No Rate OnlyRate OnlyIncluding L-bracket, associated hardware and set (10kA)Fused Insert (10kA)D-DT 3086No Rate OnlyRate OnlyIncluding L-bracket, associated hardware and set (10kA)Fuse-Element, 6K outdoor cut-outD-DT 3199No No Rate OnlyIncluding L-bracket, associated hardware and set (10kA)Fuse-Element, 10K outdoor cut-outD-DT 3199No No Rate OnlyIncluding L-bracket, associated hardware and set (10kA)Fuse-Element 10/20A, 20K outdoor cut-outD-DT 3199No No Rate OnlyIncluding L-bracket, associated hardware and onlyFuse-Element, 30K outdoor cut-outD-DT 3199No No No Rate OnlyIncluding L-bracket, associated hardware and onlyFuse-Element, 30K outdoor cut-outD-DT 3199No No<br <="" td=""/></td></b<>	creepage) Including L-bracket, associated hardware and crimping lugs3086OnlyImage: construct of the system of	creepage) Including L-bracket, associated hardware and crimping lugs3086OnlyOnlyFused Insert (10kA)D-DT 3086NoRate OnlyImage: Constraint of the constraint	creepage)Including L-bracket, associated hardware and crimping lugs3086OnlyIncluding L-bracket, associated hardware and crimping lugsFused Insert (10kA)D-DT 3086No Rate OnlyRate OnlyIncluding L-bracket, associated hardware and set (10kA)Fused Insert (10kA)D-DT 3086No Rate OnlyRate OnlyIncluding L-bracket, associated hardware and set (10kA)Fuse-Element, 6K outdoor cut-outD-DT 3199No No Rate OnlyIncluding L-bracket, associated hardware and set (10kA)Fuse-Element, 10K outdoor cut-outD-DT 3199No No Rate OnlyIncluding L-bracket, associated hardware and set (10kA)Fuse-Element 10/20A, 20K outdoor cut-outD-DT 3199No No Rate OnlyIncluding L-bracket, associated hardware and onlyFuse-Element, 30K outdoor cut-outD-DT 3199No No No Rate OnlyIncluding L-bracket, associated hardware and onlyFuse-Element, 30K outdoor cut-outD-DT 3199No

2.7.1	MV Earth	D-DT 0630	No	Rate Only			
2.7.2	Additional Earthing [installed in 1m deep trench]. Allowance shall be made for one earth spike per m length		m	Rate Only			
2.7.3	Transformer - Single pole mount 'out-of-line' - 16-100 kVA - General arrangement and earthing details	D-NET 0322T3	No	Rate Only			

		ENQUIRY NO		REV NO					
Item	Description	Detail Reference	Uni t	Measured Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
3.1	Conductor								
	Supply and safely store Conductor. Transport to site of works and install on appropriate structure and secure as required. String conductor as specified including splices, jumper conductor ties, strain clamps, suspension clamps, tensioning, sagging, etc.								
Note	The following dimensions will all be " <u>Conductor</u> <u>Length</u> " not route length, no allowance made for sag, waste.								
3.1.1	ASCR Squirrel [Steel reinforced aluminium conductor un-greased]	D-DT 3136							
3.1.2	ASCR FOX [Steel reinforced aluminium conductor un-greased]	D-DT 3136	m	Rate Only					

3.1.3	ASCR HARE [Steel reinforced aluminium conductor un-greased]	D-DT 3136					
3.2	MV Miscellaneous Items						
	This equipment is measured for use at the discretion of the Engineer and do not form part of any of the structures measured below						
3.2.1	Full Tension Joint	D-DT					
3.2.1	Full Tension Joint	3073					
3.2.1.1	ASCR Fox		No	Rate Only			
3.2.1.2	ASCR Hare		No	Rate Only			
3.2.2	Vibration Damper	D-DT 3175					
3.2.2.1	ASCR Fox	5175	No	Rate Only			
3.2.2.2	ASCR Hare		No	Rate Only			
3.2.3	Crimp Connectors	DDT				 	
3.2.3.1	Joint, Non-Ten Al 6.3-9.0 D I/Crimp	D-DT 3098	No	Rate Only			
3.2.3.2	Joint, Non-Ten Al 9.0-15.0 D I/Crimp	D-DT	No	Rate			
		3098		Only			
3.2.3.3	Tap Conn, T-Off 6.3-9.0 I/C	D-DT 3153	No	Rate Only			
		5155		Olliy			
3.2.3.4	Tap Conn, T-Off 9.0-15.0 I/C	D-DT	No	Rate			
		3153		Only			

Tap Conn, T-Off 9.0-15.0 To 6.3-9.0 I/C	D-DT 3153	No	Rate Only					
Line Tap, Br Tinned Cond 2x6.OW (16SQ)	D-DT 3101	No	Rate Only					
Pistol Grips for Road-Crossings (Supply and install per structure)	D-DT 7022							
35mm ² - 2 Phase [set of 2]		No	Rate Only					
35mm ² - 3 Phase [set of 3]		No	Rate Only					
63mm ² - 2 Phase [set of 2]		No	Rate					
63mm ² - 3 Phase [set of 3]		No	Rate Only					
MV Link Lines - Intermediate Structure - BIL Gan	D-FC-	No	Rate					
Device Installation	0310	110	Only					
Insulator, line post 11kV								
4kN 31mm/kV porc	D-DT 3017							
10kN 31mm/kV porc	D-DT 3017							
Bird Flappers [only the EBM type may be used]	D-DT 3053							
	ENQUIRY	NO	REV NO	<u> </u>				
Description	Detail Reference	Uni	Tender Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
	Line Tap, Br Tinned Cond 2x6.OW (16SQ) Pistol Grips for Road-Crossings (Supply and install per structure) 35mm ² - 2 Phase [set of 2] 35mm ² - 3 Phase [set of 3] 63mm ² - 2 Phase [set of 2] 63mm ² - 3 Phase [set of 3] MV Link Lines - Intermediate Structure - BIL Gap Device Installation Insulator, line post 11kV 4kN 31mm/kV porc 10kN 31mm/kV porc Bird Flappers [only the EBM type may be used]	13153Line Tap, Br Tinned Cond 2x6.OW (16SQ)D-DT 3101Pistol Grips for Road-Crossings (Supply and install per structure)D-DT 702235mm² - 2 Phase [set of 2]	Image: Section 1.1 and the section 1.2 and the sec	Image: constraint of the sector of the sec	Jack State3153OnlyLine Tap, Br Tinned Cond 2x6.OW (16SQ)D-DT 3101No Rate OnlyPistol Grips for Road-Crossings (Supply and install per structure)D-DT 7022No Rate Only35mm² - 2 Phase [set of 2]No Rate OnlyRate Only35mm² - 3 Phase [set of 3]No Rate OnlyRate Only63mm² - 2 Phase [set of 2]No Rate OnlyRate Only63mm² - 2 Phase [set of 2]No Rate OnlyRate Only63mm² - 3 Phase [set of 3]No Rate OnlyRate Only63mm² - 3 Phase [set of 3]No Rate OnlyRate Only63mm² - 10 Phase [set of 3]No Rate OnlyRate OnlyMV Link Lines - Intermediate Structure - BIL Gap Device InstallationD-EC- 0310No Rate OnlyInsulator, line post 11kVInsulator, line post 11kVInsulator, line post 11kV4kN 31mm/kV porcD-DT 3017Insulator, line post 11kVBird Flappers [only the EBM type may be used]D-DT 3053Insulator, line post 11kVBird Flappers [only the EBM type may be used]D-DT 3053Insulator, line post 11kVENQUIRY NOENQUIRY NOInsulator, line post 11kVBird Flappers [only the EBM type may be used]D-DT 3053Insulator, line post 11kVBird Flappers [only the EBM type may be used]D-DT 3053Insulator, line post 11kVBird Flappers [only the EBM type may be used]D-DT 3053Insulator, line post 11kVBird Flappers [only the EBM type may be used]	Jin3153OnlyImage: stress of the stress of t	3153OnlyImage: state state structure - BIL Gap between state structure -	And3153OnlyImage: Construct on the second s

Supply and install all material as specified for the construction of the following MV structures. Including bonding of hardware and earthing. Allow for the following structures and insulator assemblies in								
construction of the following MV structures. Including bonding of hardware and earthing. Allow for the								
accordance with the specifications as shown in the drawings. Include the specified crossarms, drilling of holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere.								
Medium Voltage Structures - Dual Phase								
1310 SERIES [Phase / Phase - Staggered Vertical]								
Phase/Phase - Staggered Vertical - Intermediate - (0°) Deviation	D-DT 1310	No.	Rate only					
Phase/Phase - Staggered Vertical - Intermediate - $(1^{\circ}-10^{\circ})$ Deviation	D-DT 1311	No.	Rate only					
Phase/Phase - Staggered Vertical - Strain - (0°) Deviation	D-DT 1313	No.	Rate only					
Phase/Phase - Staggered Vertical - Strain - Small (1°- 30°) Deviation	D-DT 1314	No.	Rate only					
	holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Medium Voltage Structures - Dual Phase 1310 SERIES [Phase / Phase - Staggered Vertical] Phase/Phase - Staggered Vertical - Intermediate - (0°) Deviation Phase/Phase - Staggered Vertical - Intermediate - (1°-10°) Deviation Phase/Phase - Staggered Vertical - Strain - (0°) Deviation	holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Medium Voltage Structures - Dual Phase 1310 SERIES [Phase / Phase - Staggered Vertical] Phase/Phase - Staggered Vertical - Intermediate - (0°) Deviation D-DT 1311 Phase/Phase - Staggered Vertical - Intermediate - (1°-10°) Deviation D-DT 1313 Phase/Phase - Staggered Vertical - Strain - (0°) D-DT 1313	holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Medium Voltage Structures - Dual Phase 1310 SERIES [Phase / Phase - Staggered Vertical] Phase/Phase - Staggered Vertical - Intermediate - (0°) Deviation D-DT No. (1°-10°) Deviation Deviation D-DT No. 1313	holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Medium Voltage Structures - Dual Phase 1310 SERIES [Phase / Phase - Staggered Vertical] Phase/Phase - Staggered Vertical - Intermediate - (0°) Deviation D-DT 1310 Rate only (1°-10°) Deviation D-DT Phase/Phase - Staggered Vertical - Intermediate - (1°-10°) Deviation D-DT 1313 No. Rate only 1313	holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Medium Voltage Structures - Dual Phase 1310 SERIES [Phase / Phase - Staggered Vertical] Phase/Phase - Staggered Vertical - Intermediate - (0°) Deviation Phase/Phase - Staggered Vertical - Intermediate - (1°-10°) Deviation Phase/Phase - Staggered Vertical - Intermediate - (1°-10°) Deviation Phase/Phase - Staggered Vertical - Strain - (0°) D-DT DeDT 1313 No. Rate only 1313 No. Rate only 1313 No. Rate only 1313 No. Rate only 1313	holes and treating of such holes, the provision of the U- Image: Constraint of the Skom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BL for each pole Image: Constraint of the Skom structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constraint of the Skom Medium Voltage Structures - Dual Phase Image: Constraint of the Skom Image: Constraint of the Skom 1310 SERIES [Phase / Phase - Staggered Vertical] Image: Constraint of the Skom Image: Constraint of the Skom Phase/Phase - Staggered Vertical - Intermediate - (1°-10°) Deviation D-DT No. Rate only Phase/Phase - Staggered Vertical - Strain - (0°) D-DT No. Rate only Image: Constraint of the Skom Phase/Phase - Staggered Vertical - Strain - Small (1°- D-DT No. Rate only Image: Constraint of the Skom	holes and treating of such holes, the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 33.35x1100MPa steel wire for a BL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere.	holes and treating of such holes, the provision of the U- Image: Construct of the provision of the U- nails and earthwire in accordance with Eskom specifications. The supply and installation of 15 m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere. Image: Constructure as per Eskom specification. Image: Constructure ase per Eskom specification. Image: Constru

3.3.5	Phase/Phase - Staggered Vertical - Strain - Large (30°-90°) Deviation	D-DT 1315	No.	Rate only					
3.3.6	Phase/Phase - Staggered Vertical - Strain - Terminal	D-DT 1316	No.	Rate only					
	1340 SERIES [Phase/Phase - 2,5 m wood x-arm]								
3.3.7	Phase/Phase - 2,5 m wood x-arm - Strain - (0°) Deviation	D-DT 1343	No.	Rate only					
3.3.8	Phase/Phase - 2,5 m wood x-arm - Strain - Medium (1° - 60°) Deviation	D-DT 1344	No.	Rate only					
3.3.9	Phase/Phase - 2,5 m wood x-arm - Strain - Terminal	D-DT 1346	No.	Rate only					
3.3.10	Phase /Phase 2,5m Wood X-arm - Intermediate - 0° Deviation	D-DT 1340B	No.	Rate only					
		ENQUIRY	NO	REV NO					
Item	Description	Detail Reference	Uni t	Tender Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
	1370 SERIES [Phase/Phase]		-						
3.3.11	Phase / phase - H-Pole/ 4,5m Wood X-arm - Strain - 0° Deviation	D-DT- 1373	No.	Rate only					
3.3.12	Phase / phase - H-Pole / 4,5m Wood X-arm - Strain - Medium(1°-60°) Deviation	D-DT- 1374	No.	Rate only					

3.3.13	Phase / phase - H-Pole / 4,5m Wood X-arm - Strain - Terminal	D-DT- 1376	No.	Rate only					
	Dual Phase Miscellaneous								
3.3.14	Phase/Phase A Frame – Intermediate - Two Insulators, includes Raptor Perch	D-EC 2063	No.	Rate only					
3.3.15	Phase/Phase A Frame – Intermediate [Road Crossing] - Two Insulators, Includes Raptor Perch	D-EC 2063	No.	Rate only					
3.3.16	Phase / phase - Delta / 2,5m Wood X-arm - Strain - Medium (1°-60°) Deviation	D-EC- 1752	No.	Rate only					
3.3.17	Phase / phase - Delta / 2x2,5m Wood X-arm - Strain - Large (60°-90°) Deviation	D-EC- 1752	No.	Rate only					
		ENQUIRY	NO	REV NO					
Item	Description	Detail Reference	Uni t	Tender Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
3.4	Medium Voltage Structures - Three Phase								
	1740 series [Delta - 2,5 m wood x-arm]								
3.4.1	Delta / 2,5m Wood X-arm - Intermediate - 0° Deviation	D-DT 1740B	No	Rate only					
3.4.2	Delta / 2,5m Wood X-arm - Strain - 0° Deviation	D-DT 1743	No	Rate only					
3.4.3	Delta / 2,5m Wood X-arm - Strain - Medium(1°-60°) Deviation	D-DT 1744	No	Rate only					

3.4.3	Delta / 2,5m Wood X-arm - Strain - Terminal	D-DT	No	Rate only			
01110		1746	1.0	Tune only			
3.4.4	Delta / 2x2,5m Wood X-arm - Strain - 0° Medium	D-DT	No	Rate only			
	(60-90) Deviation	1745					
3.4.5	Delta / 2x2,5m Wood X-arm - Strain - 0° Deviation	D-DT	No	Rate only			
	, , , , , , , , , , , , , , , , , , ,	1748					
	1750 series [Delta - 4,5 m wood x-arm]		No	Rate only			
3.4.6	3 Phase - Delta / 4,5m Wood X-arm - Strain - 0°	D-DT-	No	Rate only			
5.110	Deviation	1753	110	itute only			
3.4.6	3 phase - H-Pole / 4,5m Wood X-arm - intermediate -	D-DT-	No	Rate only			
21.110	0° Deviation	1770	1.0	Tune only			
3.4.7	3 phase - H-Pole / 4,5m Wood X-arm - Strain - 0°	D-DT-	No	Rate only			
3.4.7	Deviation	1773	INO	Kate only			
		1775					
2.4.7		DDT	N	D (1	 		
3.4.7	3 phase - H-Pole / 4,5m Wood X-arm - Strain -	D-DT-	No	Rate only			
	Medium(1°-60°) Deviation	1774					
3.4.8	3 phase - H-Pole / 3,5m Wood X-arm - Strain -	D-DT-	No	Rate only			
	Terminal	1776					
						1	
3.4.9	3 phase - H-Pole / 2x4,5m Wood X-arm - Strain - 1-	D-DT-	No	Rate only			
	60° Deviation	1778					
3.4.10	3 phase - H-Pole / 2 x 4,5m Wood X-arm - In-Line	D-DT-	No	Rate only			
5.7.10	Strain	1777	110	itate only			
	Stram	1///					

3.4.11	3 phase - H-Pole / 3,5m Wood X-arm - Strain – Terminal	D-DT- 1766	No	Rate only					
	Three Phase Miscellaneous								
3.4.11	Three Phase A Frame – Intermediate - Includes Raptor Perch	D-EC 2063	No	Rate only					
3.4.12	Three Phase A Frame – Intermediate [Road Crossing] - Includes Raptor Perch	D-EC 2063	No	Rate only					
3.4.13	Three phase - Delta / 2,5m Wood X-arm - Strain - Medium (1°-60°) Deviation	D-EC- 1752	No	Rate only					
3.4.14	3 phase - Trips - Strain - 0° Deviation Front View	D-DT- 1783	No	Rate only					
3.4.15	3 phase - Trips - Strain - 10-60° Deviation Front View	D-DT- 1784	No	Rate only					
		ENQUIRY	NO	REV NO					
Item	Description	Detail Reference	Uni t	Tender Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
3.5	Medium Voltage Structures –Auxiliaries								
3.5.1	Phase / Phase Take-off - Vertical	D-DT- 1811	No	Rate only					
3.5.2	Phase / Phase Take-off - 2,5m Wooden X-arm	D-DT- 1814	No	Rate only					

3.5.3	3 phase Take-off - 2,5m Wooden X-arm	D-DT- 1804	No	Rate only		
3.5.4	3 phase Take-off - 2x2,5m Wooden X-arm	D-DT- 1805	No			
3.5.5	Transformer - 2 pole Platform mounted - 16-50kVA In Line / Terminal Structure	D-DT- 1860	No	Rate only		
3.5.6	Transformer - Single pole mount - 16-50kVA - Stand Off Structure 4,5m Crossarm	D-DT- 1866B	No	Rate only		
3.5.7	Transformer - 2 Pole Platform mounted - 100- 200kVA - In Line Structure	D-DT- 1861	No			
3.5.8	Transformer - 2 Pole Platform mounted - 100- 200kVA - Stand off Structure	D-DT- 1865B	No	Rate only		
3.5.9	3-PH MV T-OFF ASSEMBLY (VERTICAL) FROM INTERMEDIATE / STRAIN VERTICAL 600mm SPACING	D-DT- 1910	No	Rate only		
3.5.10	Section Links - Cut-outs - 2,5m Wood X-arm / Single Pole	D-DT- 1848/9	No	Rate only		
3.5.11	Auto Recloser Structure ER	D-DT- 1829B	No	Rate only		
3.5.12	Closed Delta Voltage Regulator (Includes Earthing)	D-DT- 0264	No	Rate only		
		D-DT- 1834	No			
3.6	Testing					

	Allowance shall be made for the complete testing and commissioning of the Medium Voltage overhead distribution system					
3.6.1	MV Test	No	Rate			
			Only			

BILL	NO 4 - LV OVERHEAD DISTRIBUTION LI	NES						1	
		ENQUIRY NO		REV NO					
Item	Description	Detail Reference	Unit	Measured Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
4.1	LV CONDUCTOR								
Note	The unit rate per meter shall include the tensioning and stringing of the conductor in accordance with the sag and stress tables provided by the manufacturer with all plant, equipment and accessories required to erect an LV overhead distribution line i.e. Drum trailer, winch, wind-off pulleys, pulling rope/cable with connection, dynamometer, slide-lock, sheathed synthetic-fibre belt, woven snatch belt, snatch block, tackle, shackle, etc.								
Note	Measured lengths for stringing shall be net <u>Conductor lengths</u> and unit rates shall include for sag, off-cuts, etc.								
	include for sag, off-cuts, etc.								

	Supply and safely store conductor and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.							
411	-	D-DT						
4.1.1	ASCR Squirrel [Steel reinforced aluminium conductor un-greased]	3136						
4.1.1.1	Single Phase (L+N)		m					
4.1.1.2	Dual phase (L+L+N)		m					
4.1.1.3	Three Phase (L+L+L+N)		m					
4.1.2	AAAC 35 MM [Steel reinforced aluminium conductor un-greased]	D-DT 3136						
4.1.2.1	Single Phase (L+N)		m					
4.1.2.2	Dual phase (L+L+N)		m					
4.1.2.3	Three Phase (L+L+L+N)		m					
4.1.3	ASCR Mink [Steel reinforced aluminium conductor un-greased]	D-DT 3136						
4.1.3.1	Single Phase (L+N)		m					
4.1.3.2	Dual phase (L+L+N)		m					
4.1.3.3	Three Phase (L+L+L+N)		m					
4.1.4	COND, AERIAL BUND 2 CORE XLPE 35mmSQ WITH INSULATED NUTRAL [ABC 1x35mm2 + 1x54mm2 N]	D DT 3141	m	12	60			
4.1.5	COND, AERIAL BUND 3 CORE XLPE 35mmSQ WITH INSULATED NUTRAL [ABC 2x35mm2 + 1x54mm2 N]	D DT 3141	m	16	80			

4.1.6	COND, AERIAL BUND 4 CORE XLPE	D DT	m	0					
	35mmSQ WITH BARE NUTRAL [ABC	3141							
	3x35mm2 + 1x54mm2 N]								
4.1.7	COND, AERIAL BUND 3 CORE XLPE	D DT	m						
	70mmSQ WITH INSULATED NUTRAL	3141							
	[ABC 2x70mm2 + 1x54mm2 N]								
4.1.8	COND, AERIAL BUND 4 CORE XLPE	D DT	m	300					
	70mmSQ WITH INSULATED NUTRAL	3141							
	[ABC 3x70mm2 + 1x54mm2 N]								
	Amount carried over to next page								
BILL N	IO 4 - LV OVERHEAD DISTRIBUTION LIN	IES							
Sqintini	Electrification - 46 Connections	ENQUIRY	NO	REV NO					
Item	Description	Detail	Unit	Tender	Supply	Supply	Install	Install total	Total Price (R)
		Reference		Quantity	Rate	total	Rate		
	Amount brought forward from previous page								
	LV STRUCTURES								
	Supply and install all the materials as								
	specified for the following								
4.2	LV STRUCTURES SINGLE PHASE								
4.2.1	LV INTERMEDIATE FOR 1-PH	D-DT							
	O/WIRE NEUTRAL (0 - 5DEG)	0960							

4.2.1.1	25mm ² Conductor		No			
4.2.1.2	35mm ² Conductor		No			
4.2.1.3	63mm ² Conductor		No			
4.2.2	LV INTERMEDIATE FOR 1-PH O/WIRE NEUTRAL (5 - 100DEG)	D-DT 0962				
4.2.2.1	25mm ² Conductor		No			
4.2.2.2	35mm ² Conductor		No			
4.2.2.3	63mm ² Conductor		No			
4.2.3	LV TERMINAL FOR 1-PH O/WIRE	D-DT 0964				
4.2.3.1	25mm ² Conductor		No			
4.2.3.2	35mm ² Conductor		No			
4.2.3.3	63mm ² Conductor		No			
4.2.4	LV T-OFF ASSEMBLY FROM INTERM WITH 1-PH O/WIRE	D-DT 0965				
4.2.4.1	25mm ² Conductor		No			
4.2.4.2	35mm ² Conductor		No			
4.2.4.3	63mm ² Conductor		No			
4.2.5	LV T-OFF ASSEMBLEY FROM STRAIN WITH 1-PH O/WIRE	D-DT 0967				
4.2.5.1	25mm ² Conductor		No			
4.2.5.2	35mm ² Conductor		No			
4.2.5.3	63mm ² Conductor		No			
4.2.6	LV 1-PH ABC TO 1-PH O/WIRE	D-DT 0970				
4.2.6.1	25mm ² Conductor		No			
4.2.6.2	35mm ² Conductor		No			
4.2.6.3	63mm ² Conductor		No			

4.3	LV STRUCTURES DUAL PHASE					
4.3.1	LV INTERMEDIATE FOR 2-PH O/WIRE NEUTRAL (0 - 5DEG)	D-DT 0940				
4.3.1.1	25mm ² Conductor		No			
4.3.1.2	35mm ² Conductor		No			
4.3.1.3	63mm ² Conductor		No			
4.3.2	LV INTERMEDIATE FOR 2-PH O/WIRE NEUTRAL (0 - 100DEG)	D-DT 0942				
4.3.2.1	25mm ² Conductor		No			
4.3.2.2	35mm ² Conductor		No			
4.3.2.3	63mm ² Conductor		No			
4.3.3	LV TERMINAL FOR 2-PH O/WIRE	D-DT 0944				
4.3.3.1	25mm ² Conductor		No			
4.3.3.2	35mm ² Conductor		No			
4.3.3.3	63mm ² Conductor		No			
4.3.4	LV T-OFF ASSEMBLY FROM INTERM WITH 2-PH O/WIRE	D-DT 0945				
4.3.4.1	25mm ² Conductor		No			
4.3.4.2	35mm ² Conductor		No			
4.3.4.3	63mm ² Conductor		No			
4.3.5	LV T-OFF ASSEMBLEY FROM STRAIN WITH 2-PH O/WIRE	D-DT 0947				
4.3.5.1	25mm ² Conductor		No			
4.3.5.2	35mm ² Conductor		No			
4.3.5.3	63mm ² Conductor		No			
4.3.6	LV 2-PH ABC TO 2-PH O/WIRE	D-DT 0950				
4.3.6.1	25mm ² Conductor		No			

10.60									
4.3.6.2	35mm ² Conductor		No						
4.3.6.3	63mm ² Conductor		No						
	Amount carried over to next page								
							_		
BILL N	O 4 - LV OVERHEAD DISTRIBUTION LIN	NES	, , , , , , , , , , , , , , , , , , , 					T	
Sqintini	Electrification - 46 Connections	ENQUIRY	NO	REV NO					
Item	Description	Detail	Unit	Tender	Supply	Supply	Install	Install total	Total Price (R)
		Reference		Quantity	Rate	total	Rate		
	Amount brought forward from previous page								
	LV STRUCTURES Ctd								
4,4	LV OW STRUCTURES THREE PHASE								
4.4.1	LV INTERMEDIATE FOR 3-PH	D-DT							
	O/WIRE NEUTRAL (0 - 5DEG)	0920							
4.4.1.1	25mm ² Conductor								
4.4.1.2	35mm ² Conductor								
4.4.1.3	63mm ² Conductor								
4.4.2	LV INTERMEDIATE FOR 3-PH	D-DT							1
	O/WIRE NEUTRAL (0 - 100DEG)	0922							
4.4.2.1	25mm ² Conductor	+	+						
4.4.2.2	35mm ² Conductor								
4.4.2.3	63mm ² Conductor		+						-
4.4.2.3									
4.4.2		DDT							
4.4.3	LV TERMINAL FOR 3-PH O/WIRE	D-DT							
		0924							

4.4.3.1	25mm ² Conductor						
4.4.3.2	35mm ² Conductor						
4.4.3.3	63mm ² Conductor						
4.4.4	LV T-OFF ASSEMBLY FROM INTERM WITH 3-PH O/WIRE	D-DT 0925					
4.4.4.1	25mm ² Conductor						
4.4.4.2	35mm ² Conductor						
4.4.4.3	63mm ² Conductor						
4.4.5	LV T-OFF ASSEMBLEY FROM STRAIN WITH 3-PH O/WIRE	D-DT 0927					
4.4.5.1	25mm ² Conductor						
4.4.5.2	35mm ² Conductor						
4.4.5.3	63mm ² Conductor						
4.4.6	LV CROSS INTERM-STRAIN ASSEMBLY WITH 3-PH O/WIRE	D-DT 0934					
4.4.6.1	25mm ² Conductor						
4.4.6.2	35mm ² Conductor						
4.4.6.3	63mm ² Conductor						
4,5	LV ABC STRUCTURES SINGLE PHASE						
4.5.1	ABC Suspension Assembly 0-30	D-DT- 1153	No	10			
4.5.2	ABC Terminal Assembly	D-DT- 1154	No	35			
4.5.3	ABC Strain Assembly (0-60°)	D-DT- 1155	No	6			
4.5.4	ABC Strain Assembly (60-90°)	D-DT- 1156	No	1			
4.5.5	ABC T from Intermediate	D-DT- 1157	No	1			

4.5.6	ABC Intermediate Suspension Assembly	D-DT-	No	0		
		1158			 	
4.5.7	ABC T from Strain	D-DT- 1159	No	2		
4.5.8	ABC X Intermediate-Strain Assembly	D-DT- 1160	No	0		
4,6	LV ABC STRUCTURES DUAL PHASE					
4.6.1	ABC Suspension Assembly 0-30	D-DT- 1145	No	16		
4.6.2	ABC Terminal Assembly	D-DT- 1146	No	15		
4.6.3	ABC Strain Assembly (0-60°)	D-DT- 1147	No	10		
4.6.4	ABC Strain Assembly (60-90°)	D-DT- 1148	No	0		
4.6.5	ABC T from Intermediate	D-DT- 1149	No	3		
4.6.6	ABC Intermediate Suspension Assembly	D-DT- 1150	No	0		
4.6.7	ABC T from Strain	D-DT- 1151	No	3		
4.6.8	ABC X Intermediate-Strain Assembly	D-DT- 1152	No	0		
4,7	LV ABC STRUCTURES THREE PHASE					
4.7.1	ABC Suspension Assembly 0-30	D-DT-	No	0		
		1100				
4.7.2	ABC Terminal Assembly	D-DT- 1120	No	0		
4.7.3	ABC Strain Assembly (0-60°)	D-DT- 1121	No	0		
4.7.4	ABC Strain Assembly (60-90°)	D-DT- 1122	No	0		

4.7.5	ABC T from Intermediate	D-DT- 1140	No	0					
4.7.6	ABC Intermediate Suspension Assembly	D-DT- 1141	No	0					
4.7.7	ABC T from Strain	D-DT- 1142	No	0					
4.7.8	ABC X Intermediate-Strain Assembly	D-DT- 1143	No	0					
	Amount corried over to payt page								
	Amount carried over to next page		-				_		
BILL N	O 4 - LV OVERHEAD DISTRIBUTION LIN	ES							
Sqintini	Electrification - 46 Connections	ENQUIRY	NO	REV NO					
Item	Description	Detail Reference	Unit	Tender Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
	Amount brought forward from previous page		-				-		
4.8	LV Fuse Switch Units								

	Supply , deliver to site, off load on site and safely store. The fused switch shall be supplied complete with the pole mounting bracket, nuts, bolts, washers, etc. for securing the unit to the wooden pole. The fuses shall be supplied with the fuse switch unit. Fuse ratings shall be as shown on the drawings. Install the on load fused disconnecting switch on the transformer structure including the drilling of holes as required, including the termination of the LV ABC to the unit.					
4.8.1	Single pole 80A Load disconnecting switch similar to MORSDORPHER 80A	D-DT 3182	No	Rate Only		
4.8.2	Double pole 80A Load disconnecting switch similar to MORSDORPHER 80A\125A	D-DT 3182	No	Rate Only		
4.8.3	63 Amp. Fuses	D-DT 3181	No	Rate Only		
4.8.3	80 Amp. Fuses	D-DT 3181	No	Rate Only		
4.8.3	160 Amp. Fuses	D-DT 3181	No	Rate Only		
4.9	LV Pole Mounted Service Boxes					

	Supply and install on a wooden and/or concrete pole a pole mounted distribution box as specified for Split Metering, complete with pole mounting brackets, cable ties, PG clamps, miniture circuit breaker(s), neutral, phase and earth bars, insulated copper tails for connecting to LV ABC, insulation piercing connectors, LV OW, PG Clamps and factory installed cable openings. Included shall be the stainless steel strapping and buckles and terminations of the tails onto the LV Network.					
4.9.1	BOX,POLE TOP SPLIT METER 2-WAY 50A	D-DT 3055	No	Rate Only		
4.0.2		D DT	N	D. (
4.9.2	BOX,POLE TOP SPLIT METER 4-WAY 50A	D-DT 3055	No	Rate Only		
	DOV DOLE TOD ON IT METED 0 WAY	D-DT	N			
	BOX,POLE TOP SPLIT METER 8-WAY 50A	3055	No	Rate Only		
4.9.3	4-8 York type box, complete with insulated copper tails, insulation piercing connectors and nylon compression glands.	D-DT 3055	No	Rate Only		
4.10	Earthing of LV Network					
Net						
Note	All MV transformer earthing is measured elsewhere and all LV earths per structure are measured with the structure. This section is intended for LV earths at transformers					

	Supply and install all materials for the complete earthing of transformer structures for LV OW networks as specified. Included in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling, etc. The rate shall allow for one LV Tri-Star earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measured elsewhere if required.					
4.10.1	LV Earth	D-DT 0630	No	Rate Only		
4.10.2	Allowance shall be made for the testing of the earth resistance for the entire reticulation system in accordance with the TN-C-S earthing system as defined in the Distribution Standard Part 2 and any earth tests which may be required in terms of the standard and detailed specifications.	D-DT 0637	Item	Rate Only		
4.11	Testing					
	Allowance shall be made for the testing of each LV distributor on accordance with the project specification. Included shall be the provision of test certificates and all documentation as required.					
4.11.1	LV Test		No	Rate Only		

BILL	NO 5 - SUPPORT FOR OVERHEAD RETICULATION									
		ENQUIRY NO		REV NO						
Item	Description	Detail Reference	Unit	Project Quantity	Supply Rate	Supply total	Install	Rate	Install total	Total Price (R)
5.1	Poles and Crossarms									
	Supply, off load on site and safely store Poles and Crossarms as supplied as free issue by Eskom. Transport to site of works and install pole in excavated hole, including cutting and scafing, kicking blocks, bonding, treating, etc. Excavations and compaction are measured elsewhere.									
5.1.1	5m Pole, 80-99mm top diameter	DDT 0058	No	Rate						
				Only						
5.1.2	7m Pole, 100-119mm top diameter	DDT 0050	No							
5.1.3	7m Pole, 120-139mm top diameter	D-DT- 0050	No	Rate Only						
5.1.4	9m Pole, 140-159mm top diameter	D-DT- 0055	No	Rate Only						
5.1.4	9m Pole, 160-179mm top diameter	D-DT- 0055	No	Rate Only						
5.1.4	9m Pole, 180-199mm top diameter	D-DT- 0055	No	Rate Only						
_										

5.1.5	10m Pole, 200-219mm top diameter	D-DT-	No	Rate		
	-	0055		Only		
5.1.6	11m Pole, 140-159mm top diameter	D-DT-	No	Rate		
		0055		Only		
5.1.7	11m Pole, 160-179mm top diameter	D-DT-	No	Rate		
		0051		Only		
510	11 D 1 100 100 / P	D DT	N			
5.1.8	11m Pole, 180-199mm top diameter	D-DT- 0051	No	Rate Only		
		0031		Only		
5.1.9	11m Pole, 200-219mm top diameter	D-DT-	No			
5.1.9	11111 Ole, 200-21911111 top traineter	0051	140			
		0001				
5.1.10	12m Pole, 160-180mm top diameter	D-DT-	No	Rate		
		0053		Only		
5.1.11	12m Pole, 180-200mm top diameter	D-DT-	No	Rate		
		0053		Only		
5.1.12	12m Pole, 200-220mm top diameter	D-DT-	No			
		0056				
5112	14. D.1. 200 220	DDT	N			
5.1.13	14m Pole, 200-220mm top diameter	D-DT- 0056	No			
		0050				
	Supply, off load and install the following wooden					
	cross arms.					
5.1.14	2.5m, 140-159mm Diameter	D-DT-	No	Rate		
5.1.11		0061	110	Only		
5.1.15	3.5m,140-159mm Diameter	D-DT-	No	Rate		
		0062		Only		

5.1.16	4.5m, 140-159mm Diameter	D-DT-	No	Rate						
		0064		Only						
5.1.17	6m, 140-159mm Diameter	D-DT-	No	Rate						
		0064		 only						
Note	The unit price for a standard stay and an aerial stay shall exclude the wooden poles, but include the stay wire, stay rods, insulators, stay plate, stay guards, bitumastic paint, guy grip dead end, earthing of stay, line splice, precast concrete slabs, pole clamp, nuts bolts and washers etc.									
	The following stays shall be in accordance with the									
	specification and shall include a stay plate									
5.0.1										
5.2.1	LV Stay								-	
5.2.1.1	1 x Conventional Anchor - 97kN	D-DT 0341	No							
5.2.1.2	1 x Conventional Anchor - 35kN	D-DT 0341	No	Rate Only						
5.2.2	MV Stay									
5.2.2.1	1 x Conventional Anchor - 97kN	D-DT 0341	No	Rate Only						
		0341		 Only						
BILL N	O 5 - SUPPORT FOR OVERHEAD RETICULATION									
Sqintini	Electrification - 46 Connections	ENQUIRY	NO	 REV NO						
Item	Description	Detail Reference	Unit	Tender Quantity	Supply Rate	Supply total	Install	Rate	Install total	Total Price (R)
	The following struts shall be in accordance with the specification									

5.2.3	MV 11m Strut	D-DT-	No	Rate		
		0342		Only		
5.2.4	LV 9m Strut	D-DT-	No	Rate		
		0342		Only		
	The following flying stays shall be in accordance with the specifications and shall exclude poles					
5.2.5	MV Flying Stay 97kN	D-DT-	No	Rate		
		0343		Only		
5.2.6	LV Flying Stay 35kN	D-DT-	No	Rate		
0.2.0		0343	1.0	Only		
5.2.7	MV Flying Stay 97kN	D-DT-	No	Rate		
0.2.7		0343	110	Only		
5.3	The following anti-climbing devices shall include barbed wire as specified					
5.3.1	Anti climbing device installed on wood pole		No	Rate		
5.5.1	And enhaning device instance on wood pole		140	Only		
5.3.2	Anti climbing device installed on stay		No			
5.4	Excavations and Compaction					
Note	The excavations for service connections are measured elsewhere					

	Determination of pole positions, excavate in all ground conditions as necessary, and supply a mechanical boring device if required. The rate shall include backfilling, compaction to 93% MOD AASHTO density, and where necessary the supply and transportation of suitable ground as may be required to receive the desired compaction, except where cement is specified. Any damage to existing services shall be made good by the Contractor at his own expense and to the approval or the PM(C). NOTE: Soil type is the contractors risk.							
5.4.1	Hole for 5m service pole - 1m deep	D-DT 0332	No	Rate Only				
5.4.2	Hole for 7m service pole - 1.4m deep	D-DT 0332	No	Rate Only				
5.4.3	Hole for 9m pole - 1.5m deep	D-DT 0332	No	Rate Only				
5.4.4	Hole for 11m pole - 1.8m deep	D-DT 0332	No	Rate Only				
5.4.5	Hole for 12m pole - 2.0m deep	D-DT 0332	No	Rate Only				
5.4.6	Hole for 13m pole - 2.2m deep	D-DT 0332	No					
5.4.7	Hole for LV stay - 1.4m deep	D-DT 0350	No	Rate Only				
5.4.8	Hole for MV stay - 1.5m deep	D-DT 0350	No	Rate Only				

5.4.9	Hole for LV strut - 1.4m deep	D-DT 0350	No	Rate Only					
5.4.10	Hole for MV strut - 1.8m deep	D-DT 0350	No	Rate Only					
5.4.11	Extra Over for blasting		No	Rate Only					
5.4.12	Extra Over for drilling		No	Rate Only					
BILL N	 NO 5 - SUPPORT FOR OVERHEAD RETICULATION								
Sqintini	Electrification - 46 Connections	ENQUIRY	NO	REV NO		I			
T4 a rea	Description	Detail	I In:4	Tender	Gunnla	Comm los	Install Rate	Install total	Tatal Drive (D)
Item	Description	Reference	Unit	Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)
5.5	Pole Labels								
	Supply and install labels on all poles in accordance								
	with the specifications including the provision of all fixing materials								
5.5.1	Supply and install transformer label for Transformer Structures		No	Rate only					
5.5.2	Supply and install switching label "22kV Switch" for all cut outs		No	Rate only					
		1		-					
5.5.3	Supply and install LV Feeder label		No	Rate only					
				2					

5.5.4	Supply and Install pole labels, incl. inscription for Medium voltage reticulation	No	Rate only		
5.5.5	Supply and Install pole labels, incl. inscription for Low voltage reticulation	No	Rate only		
5.6	Line Route Clearing				
	Clearing of trees from a servitude, including the stacking or disposal of cuttings and debris, as directed by Eskom, and the poisoning of stumps with an approved poison.				
5.6.1	Dense bush (thin dense blackwattles, thornbush or brambles - not possible to walk through) MV 12m wide strip (6m either side of the centre line) to be cleared and poisoned	m	Rate only		
5.6.2	Ditto, but for LV 1m wide strip and no poisoning required	m	Rate only		
5.6.3	Small trees (less than 30cm diameter scattered bush or plantation - accessible on foot) MV 12m wide strip (6m on either side of the line) to be cleared and poisoned	m	Rate only		
5.6.4	Ditto, but for LV 1m wide strip and no poisoning required	m	Rate only		
5.6.5	Large trees (greater than 30cm diameter) including poisoning	No	Rate only		
5.7	Concrete				

	Ready mix concrete slabs for pole bases as required					
5.7.1	Concrete bases	No	Rate only			
	Supply and mix cement on site into material excavated from pole hole, including the provision of water to ensure the correct moisture content of the backfill material.		Rate only			
5.7.2	Cement mixture per hole	No	Rate only			
5.8	Survey					
5.8.1	Set out pole and stay positions as indicated on rough detail sketches by tape measure and sighting rods where survey was not done by Eskom; per peg	No	Rate			
5.8.2	Electronic customer data capturing as per Works Information, includes customer application books, forms etc, including GPS Capture.	No	Rate only			
						_

BILL NO 6 - HOUSE CONNECTIONS										
Sqinti	ni Electrification - 46 Connections	ENQUIRY NO			REV NO					
Item	Description	Detail Reference	Unit		Measured Quantity	Supply Rate	Supply total	Install Rate	Install total	Total Price (R)

6.1	House Connections						
	House Connections (Type A), test and commissioning complete. Poles and excavation are measured elsewhere.						
6.1.1	Туре А	D-DT- 0360	No	Rate only			
	House Connections (Type B), test and commissioning complete. Poles and excavation are measured elsewhere.						
6.1.2	Type B	D-DT- 0361	No	Rate only			
6.2	Take delivery of , off load on site and safely store on site the following Passive Base Units, complete with rail, galvanised steel mounting brackets for securing to the dwelling, nuts, bolts, washers and lock washers as required. Secure the passive base, and brackets to the dwelling as required including the termination of conductors. Excluding the conductors.						
6.2.1	Passive base and hardware to fit to Brick wall	D-DT 3171	No	Rate only			
6.2.2	Passive base and hardware to fit to Mud wall	D-DT 3171	No	Rate only			
6.3	Take delivery from Eskom, off load on site and safely store on site the Smart Meters, Data Concentrators and meter seals, Install as required.						

Install Smart Meter on Passive base (Split Meter supplied by ESKOM)	D-DT 3145	No	Rate only					
Meter Seals	D-DT 3196	No	Rate only					
Data Concentrators			Rate only					
		No	Rate only					
Conductor								
Measured lengths for stringing shall be net line route lengths and unit rates shall include for sag, cut-offs etc.								
string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the								
CABLE 1kV 2C 6SQ CU CONC COMM D3140	D-DT 3140	m	Rate only					
10MM Airdac	D-DT 3140	m	Rate only					
Sundry Items								
	supplied by ESKOM) Meter Seals Data Concentrators Live Tests per Point of Delivery and Supply of abridged Certificate of Compliance Conductor Measured lengths for stringing shall be net line route lengths and unit rates shall include for sag, cut-offs etc. Supply and safely store and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof. CABLE 1kV 2C 6SQ CU CONC COMM D3140	supplied by ESKOM) 3145 Meter Seals D-DT 3196 Data Concentrators	supplied by ESKOM)3145Meter SealsD-DT 3196NoMeter SealsD-DT 3196NoData ConcentratorsImage: ConcentratorsImage: ConcentratorsLive Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoConductorImage: ConcentratorsImage: ConcentratorsMeasured lengths for stringing shall be net line route lengths and unit rates shall include for sag, cut-offs etc.Image: ConcentratorsSupply and safely store and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.Image: Concentrator mage: Concentrator Contrator Contrator Contractor Contrator Contrator Contrator Contrator Contractor Contrator Contr	supplied by ESKOM)3145IMeter SealsD-DT 3196NoRate onlyMeter SealsD-DT 3196NoRate onlyData ConcentratorsIIIData ConcentratorsIIRate onlyLive Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoRate onlyInternational ComplianceIIIConductorIIIMeasured lengths for stringing shall be net line route lengths and unit rates shall include for sag, cut-offs etc.IISupply and safely store and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.D-DT 3140mRate onlyIOMM AirdacD-DT 3140mRate onlyIIOMM AirdacD-DT 3140mRate only	supplied by ESKOM)3145IIMeter SealsD-DT 3196NoRate onlyData ConcentratorsIIIData ConcentratorsIIILive Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoRate onlyIIIIIConductorIIIMeasured lengths for stringing shall be net line route lengths and unit rates shall include for sag, cut-offs etc.IISupply and safely store and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.D-DT 	supplied by ESKOM) 3145 IIIMeter SealsD-DT 3196 NoRate onlyIData ConcentratorsIRate onlyIData ConcentratorsIRate onlyIIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoRate onlyIIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoRate onlyIIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoIRate onlyIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoIRate onlyIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoIIIIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceNoIRate onlyIIve Tests per Point of Delivery and Supply of abridged Certificate of ComplianceIve TestsIve TestsIve TestsIve Tests per Point of Delivery and Supply of abridged Lengths and unit rates shall include for sag, cut-offs etc.Ive TestsIve TestsIve TestsSupply and safely store and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.Ive TestsIve TestsIve TestsCABLE 1kV 2C 6SQ CU CONC COMM D3140D-DT 3140Ive TestsIve TestsIve TestsIve Tests10MM AirdacIve TestsIve TestsIve TestsIve TestsIve T	supplied by ESKOM)3145III	supplied by ESKOM)3145III

	Determination of pole positions, excavate in all ground conditions as necessary, and supply a mechanical boring device if required. The rate shall include backfilling, compaction to 93% MOD AASHTO density, and where necessary the supply and transportation of suitable ground as may be required to receive the desired compaction, except where cement is specified. Any damage to existing services shall be made good by the Contractor at his own expense and to the approval or the PM(C).					
651	Tranch 0.75m doop x 0.45m wide		Data only			
6.5.1	Trench 0.75m deep x 0.45m wide	m	Rate only			
6.5.2	Eskom ER Specification School Installation	m	Rate only			

BILL	NO 7 – DISMANTLING						
		ENQUIRY NO		REV NO			
Item	Description	Detail Reference	Unit	Measured Quantity	Supply Rate	Install Rate	Total Price (R)
7.1	Dismantling						
	The unit rate shall allow for the complete dismantling of existing transformers, assemblies and the removal of all poles and anchors.						

	The rate shall include compaction to 93% MOD AASHTO density, and where necessary the supply and transportation of suitable ground as may be required to receive the desired compaction, except where cement is specified. Any damage to existing services shall be made good by the contractor at his own expense and to the approval or the PM(C).				
	Transformers to be neatly packed and poles stacked at the Tenderers site camp for disposal of, by the Eskom Asset Disposal Officer.				
	House Connections (Type B), test and commissioning complete. Poles and excavation are measured elsewhere.				
7.1.1	Dismantle Existing LV Line	М	Rate Only		
7.1.2	Remove Existing Transformer	Ea	Rate Only		
7.1.3	Upgrade Structure 2PH to 3PH (3PH structure under Bill 2)	Ea	Rate Only		

		SUMMARY S	SCHEDULE		
		ENQUIRY NO			
Bill	Description	Detail Reference	Supply	Labour	Total Price (R)
1 2	PRELIMINARY AND GENERAL MEDIUM VOLTAGE SWITCHGEAR, SECTIONALISERS, TRANSFORMERS, ETC.				
3	MEDIUM VOLTAGE OVERHEAD DISTRIBUTION SYSTEM				
4	LOW VOLTAGE OVERHEAD DISTRIBUTION LINES				
5 6	SUPPORT FOR OVERHEAD RETICULATION HOUSE CONNECTIONS				
7	DISMANTLING				
	SUB TOTAL A EXCLUDING VAT				
	Contingency @ 5%				
	Less Retention @ 10%				
	SUB TOATAL B EXCLUDING VAT				
	VAT @ 15%				
	GRAND TOTAL INCLUDING VAT				
	(SUB TOTAL A + SUB TOTAL B)				

Note: The bidding rates are for evaluation purposes and quantities may differ as actual work is conducted

The total tender sum does not reflect the amount that will be paid to the contractor The municipality reserve the right to negotiate rates or prices with the preferred bidder(s) Items omitted in the BOQ shall be charged on the basis of a quotation from a reputable supplier plus not more than 25% mark up.

DETAILS OF PERSON THAT HAS COMPLETED THE SCHEDULE OF QUANTITIES :

NAME

RELATIONSHIP TO TENDERING COMPANY

SIGNATURE

CONTACT DETAILS

PART C3 SCOPE OF WORK / SPECIFICATION

SPECIFICATIONS / SCOPE OF WORKS

The scope of works that the project will seek to address includes the following identified areas of works:

PRELIMINARY AND GENERAL

- Contractural requirements, Insurances, Statuary Contributions, etc TRANSPORT
- The Electrical contractor shall provide for a temporary site office, for his own use where all drawings and specifications shall be kept in accordance with the provisions of the specifications, as well as provision of safe and adequate storage space for all material and the removal of such on completion.
- Allow for the collection of "free-issue" materials from Eskom stores METERS ONLY
- Allow for the construction of a sample line as detailed in the specifications
- Allow for OSH Acts Construction Regulations
- Compliance with Environmental Management Programme
- Allow for the marking up of prints for the production of as-built records by the Engineer.
- All fencing dismantled or damaged during construction/ installation will be reinstated to the Engineers approval.
- Provide, erect and maintain traffic signs that conform to the South African Traffic Signs Manual and such barricades and warning lights as are ordered should the works affect the operation and safety of public road traffic.
- Contractors must allow for the preparation of a detailed Construction programme of the Works reflecting the key activities, resource allocation etc.
- Provide detailed Works breakdown of outage scope complete with time allocations to be handed to the Project Coordinator at the outage planning meeting prior to the outage [minimum of 72 hours]
- Contractors must allow for the preparation of a detailed programme reflecting the outage dates.
- Attendance of municipal project steering committee members at site meetings at R400 per member per meeting
- Removal of site establishment on completed of the contract
- The Contractor is to list any other items that he deams to be necessary.

MEDIUM VOLTAGE SWITCHGEAR, SECTIONALISERS, TRANSFORMERS

- Supply Transformers. Transport to site of works and install on appropriate structure and secure as required including the termination of cables and conductors, the provision of suitable lugs for 35, 50 or 70mm conductor as required. Provision must be made for 70mm ABC tails between Trfr LV bushings and LV bare wire termination points. Excluding cable, conductors, and the transformer structure.
- Delivery of and safely store a 22kV 200A 32 step closed delta Voltage Regulator and control box. Transport to site of works and install on structure and secure as required including termination of cables and/or conductors. Structure measured elsewhere.
- Delivery of and safely store a recloser with platform and control box as supplied as free issue. Transport to site of works and install recloser unit and control box on platform structure and secure as required including termination of cables and/or conductors. Structure measured elsewhere.
- Delivery of , off load on site and safely store on site the following surge arrestors, complete with galvanized steel mounting brackets for securing the surge arrestor, nuts,

bolts, washers and lock washers as specified. Secure the surge arrestors and brackets to the transformer as specified including the termination of conductors. Excluding the conductors and transformer.

- Take delivery of and install a LV surge arrestor including lugs and galvanised bolts
- Supply and install link isolators as detailed including the installation of crossarm brackets and the termination of conductors and including the drilling of holes in wooden poles as required. Assembly of Crossarm and pole measured elsewhere.
- Supply and install all materials for the complete earthing of transformer structures for Open Wire networks as specified. Included in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling,compaction etc. The rate shall allow for one MV Star Point earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measured elsewhere if required.

MEDIUM VOLTAGE OVERHEAD DISTRIBUTION SYSTEM

- Supply and safely store Conductor. Transport to site of works and install on appropriate structure and secure as required. String conductor as specified including splices, jumper conductor ties, strain clamps, suspension clamps, tensioning, sagging, etc.
- MV Miscellaneous Items This equipment is measured for use at the discretion of the Engineer and do not form part of any of the structures measured below
- Supply and install all material as specified for the construction of the following MV structures. Including bonding of hardware and earthing. Allow for the following structures and insulator assemblies in accordance with the specifications as shown in the drawings. Include the specified crossarms, drilling of holes and treating of such holes, the provision of the U-nails and earthwire in accordance with Eskom specifications. The supply and installation of 15m of 3/3.35x1100MPa steel wire for a BIL for each pole structure as per Eskom specification. Exclude the supply and planting of poles, stays and struts which are measured elsewhere.
- The complete testing and commissioning of the Medium Voltage overhead distribution system

LV OVERHEAD DISTRIBUTION LINES

- The unit rate per meter shall include the tensioning and stringing of the conductor in accordance with the sag and stress tables provided by the manufacturer with all plant, equipment and accessories required to erect an LV overhead distribution line i.e. Drum trailer, winch, wind-off pulleys, pulling rope/cable with connection, dynamometer, slide-lock, sheathed synthetic-fibre belt, woven snatch belt, snatch block, tackle, shackle, etc.
- Supply and safely store conductor and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.
- Supply and install on a wooden and/or concrete pole a pole mounted distribution box as specified for Split Metering, complete with pole mounting brackets, cable ties, PG clamps, miniture circuit breaker(s), neutral, phase and earth bars, insulated copper tails for connecting to LV ABC, insulation piercing connectors, LV OW, PG Clamps and factory installed cable openings. Included shall be the stainless steel strapping and buckles and terminations of the tails onto the LV Network.
- 4-8 York type box, complete with insulated copper tails, insulation piercing connectors and nylon compression glands.

- All MV transformer earthing is measured elsewhere and all LV earths per structure are measured with the structure. This section is intended for LV earths at transformers
- Single pole 80A Load disconnecting switch similar to MORSDORPHER 80A
- Double pole 80A Load disconnecting switch similar to MORSDORPHER 80A\125A
- Supply and install all materials for the complete earthing of transformer structures for LV OW networks as specified. Included in the rate shall be all required spikes, insulated copper conductor, galvanised conduits, staples, bare copper, excavations, backfilling, etc. The rate shall allow for one LV Tri-Star earth only, consisting of four earth spikes in accordance with the specifications. Additional earth spikes/conductor shall be measured elsewhere if required.
- Allowance shall be made for the testing of the earth resistance for the entire reticulation system in accordance with the TN-C-S earthing system as defined in the Distribution Standard Part 2 and any earth tests which may be required in terms of the standard and detailed specifications.

SUPPORT FOR OVERHEAD RETICULATION

- Determination of pole positions, excavate in all ground conditions as necessary, and supply a mechanical boring device if required. The rate shall include backfilling, compaction to 93% MOD AASHTO density, and where necessary the supply and transportation of suitable ground as may be required to receive the desired compaction, except where cement is specified. Any damage to existing services shall be made good by the Contractor at his own expense and to the approval or the PM(C). NOTE: Soil type is the contractor's risk.
- Supply and install labels on all poles in accordance with the specifications including the provision of all fixing materials
- Clearing of trees from a servitude, including the stacking or disposal of cuttings and debris, as directed by Eskom, and the poisoning of stumps with an approved poison.
- Ready mix concrete slabs for pole bases as required
- Supply and mix cement on site into material excavated from pole hole, including the provision of water to ensure the correct moisture content of the backfill material.
- Set out pole and stay positions as indicated on rough detail sketches by tape measure and sighting rods where survey was not done by Eskom; per peg
- Electronic customer data capturing as per Works Information, includes customer application books, forms etc, including GPS Capture.

HOUSE CONNECTIONS

- House Connections (Type A), test and commissioning complete. Poles and excavation are measured elsewhere.
- House Connections (Type B), test and commissioning complete. Poles and excavation are measured elsewhere.
- Take delivery of, off load on site and safely store on site the following Passive Base Units, complete with rail, galvanised steel mounting brackets for securing to the dwelling, nuts, bolts, washers and lock washers as required. Secure the passive base, and brackets to the dwelling as required including the termination of conductors. Excluding the conductors.
- Take delivery from Eskom, off load on site and safely store on site the Split Meters and meter seals, Install as required.
- Supply and safely store and transport to site and string. The conductor will be delivered on sealed drums and adequate allowance shall be made for the correct handling thereof.
- Determination of pole positions, excavate in all ground conditions as necessary, and supply a mechanical boring device if required. The rate shall include backfilling, compaction to 93% MOD AASHTO density, and where necessary the supply and transportation of suitable ground as may be required to receive the desired compaction, except where cement is specified. Any damage to existing services shall be made good by the Contractor at his own expense and to the approval or the PM(C).

DISMANTLING

- The unit rate shall allow for the complete dismantling of existing transformers, assemblies and the removal of all poles and anchors.
- The rate shall include compaction to 93% MOD AASHTO density, and where
 necessary the supply and transportation of suitable ground as may be required to
 receive the desired compaction, except where cement is specified. Any damage to
 existing services shall be made good by the contractor at his own expense and to the
 approval or the PM(C).
- Transformers to be neatly packed and poles stacked at the Tenderers site camp for disposal of, by the Eskom Asset Disposal Officer.
- House Connections (Type B), test and commissioning complete. Poles and excavation are measured elsewhere.

Note: All replaced and removed equipment and machinery remains the property and the asset of the Municipality unless otherwise communicated.

C3.2 Delivery point

The service should be provided at the Mkhondo Local Municipality

Bid Documents

As far as practical, industry standard documents should be used. Hence, bid documents should be Standardized as far as practical, inter alia in respect of layout, General and Special Conditions of Contract, Bid Form and Appendix, Contract Agreement and Deed of Surety ship and standard information to be provided on forms.

The following inter alia to be included in the bid notice:

- The point system to be used
- The procurement will be in terms of the Council's Supply Chain Management policy, which is in line with the Preferential Procurement Framework Act and seeks to enhance Broad-based Black Economic Empowerment and Local Economic Development, to this end a point system will be utilized of which full details will be included in the bid document.
- The Council reserves the right not to award the lowest or any bid
- No faxed, posted or e-mailed bid will be considered

C3.3 Duration

Contract Maximum Duration is 24 months

PART C3.4: GENERAL CONDITIONS OF CONTRACT

1. Definitions

The following terms shall be interpreted as indicated:

- 1.1. "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2. "**Contract**" means the written agreement 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.

2. Application

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

3. General

- 3.1. Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and sub**m**ission 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 <u>www.treasury.gov.za</u>

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
- 5.3. except for purposes of performing the contract.
- 5.4. Any document, other than the contract itself mentioned in GCC clause
- 5.5. 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.
- 5.6. 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

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:

7.3.1. 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

- 7.3.2. a cashier's or certified cheque
- 7.4. The performance security will be discharged by the purchaser and returned to the supplier not later than thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified 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 analysed 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.
- 10.2. 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

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

13.1.1. performance or supervision of on-site assembly and/or commissioning of the supplied goods; 13.1.2. furnishing of tools required for assembly and/or maintenance of the supplied goods;

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

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

supplier of any warranty obligations under this contract; and

13.1.5.training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start- up, operation, maintenance, and/or repair of the supplied goods. 13.2. Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

14. Spare parts

14.1. As specified 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. The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty. 15.3. 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. 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 fulfilment of other obligations stipulated in the contract.

16.3. 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 amendments

18.1. No variation in or modification of the terms of the contract shall be made 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

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

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

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

22. Penalties

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:

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

24.1. 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 wilful misconduct, and in the case of infringement pursuant to Clause 6;
- (a) 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
- (b) 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

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

33.1. 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.

C3.5

APPENDICES

APPENDIX A Standard Conditions of Tender

Standard Conditions of Tender

(AS PER GOVERNMENT GAZETTE NO. 29138 OF 18 AUGUST 2006) (As contained in Annexure F of the Standard for Uniformity in Construction **Procurement**)

F.1 General

F.1.1 Actions

The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently.

F.1.2 Tender Documents

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

F.1.3 Interpretation

- **F.1.3.1** The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.
- **F.1.3.2** These conditions of tender, the tender data and tender schedules which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.
- **F.1.3.3** For the purposes of these conditions for the calling for expressions of interest, the following definitions apply:
 - a) **comparative offer** means the tenderer's financial offer after the factors of non-firm prices, all unconditional discounts and any other tendered parameters that will affect the value of the financial offer have been taken into consideration
 - b) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process; and
 - c) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels

d) **quality (functionality)** means the totality of features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs.

F.1.4 Communication and employer's agent

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

F.1.5 The employer's right to accept or reject any tender offer

- **F.1.5.1** The employer may accept or reject any variation, deviation, tender offer, or alternative tender offer, and may cancel the tender process and reject all tender offers at any time before the formation of a contract. The employer shall not accept or incur any liability to a tenderer for such cancellation and rejection, but will give written reasons for such action upon written request to do so.
- **F.1.5.2** The employer may not subsequent to the cancellation or abandonment of a tender process or the rejection of all responsive tender offers re-issue a tender covering substantially the same scope of work within a period of six (6) months unless only one tender was received and such tender was returned unopened to the tenderer.

F.2 Tenderer's obligations

F.2.1 Eligibility

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

F.2.2 Cost of tendering

Accept that the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer satisfy requirements.

F.2.3 Check documents

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

F.2.4 Confidentiality and copyright of documents

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

F.2.5 Reference documents

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

F.2.6 Acknowledge addenda

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

F.2.7 Clarification meeting

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

F.2.8 Seek clarification

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

F.2.9 Insurance

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

F.2.10 Pricing the tender offer

- **F.2.10.1** Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.
- **F.2.10.2** Show VAT payable by the employer separately as an addition to the tendered total of the prices.
- **F.2.10.3** Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.
- **F.2.10.4** State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

F.2.11 Alterations to documents

Not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations. Erasures and the use of masking fluid are prohibited.

F.2.12 Alternative tender offers

- **F.2.12.1** Submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted. The alternative tender offer is to be submitted with the main tender offer together with a schedule that compares the requirements of the tender documents with the alternative requirements the tenderer proposes.
- **F.2.12.2** Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

F.2.13 Submitting a tender offer

- **F.2.13.1** Submit a tender offer to provide the whole of the works, services or supply identified in the contract data, unless stated otherwise in the tender data.
- **F.2.13.2** Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in black ink.
- **F.2.13.3** Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- **F.2.13.4** Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- **F.2.13.5** Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- **F.2.13.6** Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- **F.2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- **F.2.13.8** Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

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

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

F.2.15 Closing time

F.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Proof of posting shall not be accepted as proof of delivery. The employer shall not accept tender offers submitted by telegraph, telex, facsimile or e-mail, unless stated otherwise in the tender data.

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

F.2.16 Tender offer validity

- **F.2.16.1** Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- **F.2.16.2** If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period.

F.2.17 Clarification of tender offer after submission

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

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

F.2.18 Provide other material

- **F.2.18.1** Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.
- **F.2.18.2** Dispose of samples of materials provided for evaluation by the employer, where required.

F.2.19 Inspections, tests and analysis

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

F.2.20 Submit securities, bonds, policies, etc.

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

F.2.21 Check final draft

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

F.2.22 Return of other tender documents

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

F.2.23 Certificates

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

F.3 The employer's undertakings

F.3.1 Respond to clarification

Respond to a request for clarification received up to five working days before to the tender closing time stated in the tender data and notify all tenderers who drew procurement documents.

F.3.2 Issue addenda

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

F.3.3 Return late tender offers

F.3.4 Return tender offers received after the closing time stated in the tender data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

F.3.5 Opening of tender submissions

- **F.3.5.1** Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- **F.3.5.2** Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened, the total of his prices, preferences claimed and time for completion, if any, for the main tender offer only.
- **F.3.5.3** Make available the record outlined in F.3.4.2 to all interested persons upon request.

F.3.6 Two-envelope system

- **F.3.6.1** Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- **F.3.6.2** Evaluate the quality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the quality evaluation more than the minimum number of points for quality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any preferences claimed. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for quality.

F.3.7 Non-disclosure

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

F.3.8 Grounds for rejection and disqualification

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

F.3.9 Test for responsiveness

- **F.3.9.1** Determine, on opening and before detailed evaluation, whether each tender offer properly received:
 - a) complies with the requirements of these Conditions of Tender,
 - b) has been properly and fully completed and signed, and
 - c) is responsive to the other requirements of the tender documents.
- **F.3.9.2** A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:
 - a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
 - b) change the Employer's or the tenderer's risks and responsibilities under the contract, or
 - c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

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

F.3.10 Arithmetical errors

- **F.3.10.1** Check responsive tender offers for arithmetical errors, correcting them in the following manner:
 - a) Where there is a discrepancy between the amounts in figures and in words, the amount in words shall govern.
 - b) If the bills of quantities (or schedule of quantities or schedule of rates) apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
 - c) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

F.3.10.2 Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of his arithmetical errors in the manner described in F.3.9.1.

F.3.11 Clarification of a tender offer

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

F.3.12 Evaluation of tender offers

F.3.12.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate it using the tender evaluation method that is indicated in the tender data and described below:

Method 1:		
Financial offer	1)	Rank tender offers from the most favourable to the least favourable comparative offer.
	2)	Recommend highest ranked tenderer for the award of the contract, unless there are compelling and justifiable reasons not to do so.
Method 2: Financial offer	1)	Score tender evaluation points for financial offer.
and preferences	2)	Confirm that tenderers are eligible for the preferences claimed and if so, score tender evaluation points for referencing.
	3)	Calculate total tender evaluation points.
	4)	Rank tender offers from the highest number of tender evaluation points to the lowest.
	5)	Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
Method 3: Financial offer and quality	1)	Score quality, rejecting all tender offers that fail to score the minimum number of points for quality stated in the Tender data.
	2)	Score tender evaluation points for financial offer.
	3)	Calculate total tender evaluation points.
Method 3: (Continue)	4)	Rank tender offers from the highest number of tender evaluation points to the lowest.
	5)	Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
Method 4: Financial offer, quality and	1)	Score quality, rejecting all tender offers that fail to score the minimum number of points for quality stated in the Tender data.
preferences	2)	Score tender evaluation points for financial offer.
	3)	Confirm that tenderers are eligible for the preferences claimed, and if so, score tender evaluation points for referencing.
	4)	Calculate total tender evaluation points.
	5)	Rank tender offers from the highest number of tender evaluation points to the lowest.
	6)	Recommend tenderer with the highest number of tender evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
	7)	Score financial offers, preferences and quality, as relevant, to two decimal places

F.3.12.2 Scoring financial offers

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

 $NFO = W1 \times A$

where:

- N_{FO} = the number of tender evaluation points awarded for the financial offer.
- W₁ = the maximum possible number of tender evaluation points awarded for the financial offer as stated in the tender data.
- A = a number calculated using either formulas 1 or 2 below as stated in the tender data.

Formula	Basis for comparison	Option 1	Option 2
1.	Highest price or discount	$\left(1\!+\!\left(\frac{P-P_{m}}{P_{m}}\right)\right)$	P/P _m
2.	Lowest price or percentage commission/fee	$\left(1 - \left(\frac{P - P_m}{P_m}\right)\right)$	P _m /P

where:

Pm = the comparative offer of the most favorable tender offer.

P = the comparative offer of tender offer under consideration.

F.3.12.3 Scoring quality (functionality)

Score quality in each of the categories in accordance with the tender data and calculate total score for quality.

F.3.13 Insurance provided by the employer

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

F.3.14 Acceptance of tender offer

- **F.3.14.1** Accept tender offer only if the tenderer complies with the legal requirements stated in the tender data.
- **F.3.14.2** Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period. Providing the form of offer and acceptance does not contain any qualifying statements, it will constitute the formation of a contract between the employer and the successful tenderer as described in the form of offer and acceptance.

F.3.15 Notice to unsuccessful tenderers

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

F.3.16 Prepare contract documents

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

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents,
- c) other revisions agreed between the employer and the successful tenderer, and
- d) the schedule of deviations attached to the form of offer and acceptance, if any.

F.3.17 Issue final contract

Prepare and issue the final draft of contract documents to the successful tenderer for acceptance as soon as possible after the date of the employer's signing of the form of offer and acceptance (including the schedule of deviations, if any). Only those documents that the conditions of tender require the tenderer to submit, after acceptance by the employer, shall be included.

F.3.18 Complete adjudicator's contract

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

F.3.19 Provide copies of the contracts

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

ANNEXURE C

LOCAL CONTENT DECLARATION

INITIALS.....