



NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY

BID DESCRIPTION: SUPPLY, INSTALLATION AND MAINTENANCE OF NETWORK CABLING FOR NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY FOR PERIOD OF THREE (03) YEARS ON AS AND WHEN REQUIRED BASIS.

BID NUMBER: NMMDM 21/22/24 CRSS

TENDER SUBMITTED BY:

NAME OF COMPANY:.....

ADDRESS:

.....

ISSUED BY:

Municipal Manager
Ngaka Modiri Molema District Municipality
Private Bag X 2167
Mahikeng
2745
Tel: (018) 381 9400

CLOSING DATE: 04 AUGUST 2022 @ 11H00AM

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NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY



SUPPLY, INSTALLATION AND MAINTENANCE OF NETWORK CABLING FOR NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY FOR A PERIOD OF THREE (03) YEARS ON AS AND WHEN REQUIRED BASIS.

TENDER NO: NMMDM 21/22/24 CRSS

INVITATION TO BID

Prospective service providers are hereby invited to bids for the **SUPPLY, INSTALLATION AND MAINTENANCE OF NETWORK CABLING FOR NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY FOR A PERIOD OF THREE (03) YEARS ON AS AND WHEN REQUIRED BASIS.**

Detailed bids documents are obtainable from www.etenders.gov.za / www.nmmdm.gov.za/tenders

Tenders completed as prescribed shall be sealed in an envelope marked "**BID NO: NMMDM 21/22/24 CRSS – SUPPLY, INSTALLATION AND MAINTENANCE OF NETWORK CABLING FOR NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY FOR A PERIOD OF THREE (03) YEARS ON AS AND WHEN REQUIRED BASIS**" and deposited in the bid box at Ngaka Modiri Molema District Municipality, Cnr Carrington and 1st Avenue, Industrial Sites, Mafikeng, to reach its destination not later than **04 AUGUST 2022 AT 11H00AM** when tenders shall be opened in public.

Bids will be adjudicated based on the Preferential Procurement Regulations 2017 using compliance, functionality and 80/20 points system.

The validity period for this tender is 90 days.

Any enquiries regarding the bidding procedure may be directed to Mr P. Tauetsile / Mr P. Masumbuka (018) 381 9400, emails; pdtauetsile@webmail.co.za / masumbukap@nmmdm.gov.za

Any enquiries regarding technical information may be directed to Mr R. Mogotsi (018) 381 9400, email; mogotsir@nmmdm.gov.za

SIGNED
O.A LOSABA
MUNICIPAL MANAGER

PART A INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY					
BID NUMBER:		CLOSING DATE:		CLOSING TIME:	
DESCRIPTION					
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).					
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID					
BOX SITUATED AT <i>(STREET ADDRESS)</i>					
TENDER/QUOTATION BOX SITUATED NEXT TO THE MAIN ENTRANCE					
SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	☐ Yes ☐ No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT		☐ Yes ☐ No
<i>[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]</i>					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐ Yes ☐ No [IF YES ENCLOSE PROOF]		ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?		☐ Yes ☐ No [IF YES, ANSWER PART B:3]
TOTAL NUMBER OF ITEMS OFFERED			TOTAL BID PRICE		R
SIGNATURE OF BIDDER			DATE		
CAPACITY UNDER WHICH THIS BID IS SIGNED					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			TECHNICAL INFORMATION MAY BE DIRECTED TO:		
DEPARTMENT			CONTACT PERSON		
CONTACT PERSON			TELEPHONE NUMBER		
TELEPHONE NUMBER			FACSIMILE NUMBER		
FACSIMILE NUMBER			E-MAIL ADDRESS		
E-MAIL ADDRESS					

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED--(NOT TO BE RE-TYPED) OR ONLINE
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
- 2.4 FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
- 2.5 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.6 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.7 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.

3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS

- 3.1. IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? ☐ YES ☐ NO
- 3.2. DOES THE ENTITY HAVE A BRANCH IN THE RSA? ☐ YES ☐ NO
- 3.3. DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? ☐ YES ☐ NO
- 3.4. DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO
- 3.5. IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? ☐ YES ☐ NO

IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.

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

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

DATE:

LIST OF RETURNABLE DOCUMENTS

- a) Proof of Central Suppliers Database (CSD) registration
- b) Certified C.K Document
- c) Certified ID copies (of not more than three months) of company directors
- d) Original & Valid BBBEE certificate or certified copy or sworn affidavit on a form issued by Department of Trade and Industry.
- e) Joint Venture must submit valid consolidated BBBEE certificate or sworn affidavit
- f) A signed Joint Venture Agreement (In case of a Joint Venture)
- g) Recent Statement of Municipal rates and taxes or municipal service charges of every Director Listed on the C.K Document not older than three months from the date issued and not owing more than three months (90 Days)
- h) Recent Statement of Municipal rates and taxes or municipal service charges of the Company (Bidder) not older than three months from the date issued and not owing more than three months (90 Days)
- i) Should a Company (Bidder) Lease a property, the lease agreement will replace the requirement on g.
- j) Should Directors be residing in rural areas, Letter from Tribal Authority confirming your stay in that Area
- k) Should the Director not be responsible for rates and taxes but residing in an area where there is Municipal Services offered, the director should submit the Original Affidavit from South African Police Service Confirming as such.
- l) Should the Company (Bidder) be operating from the Same Address as the Director, An affidavit confirming such should be submitted.
- m) Requirements from (g-l) should be submitted for J.V based on their applicability.
- n) Accreditation by SITA- Proof to be submitted.
- o) Valid certification as a certified Krone / Commscope Installer
- p) Soft copy of the entire document including returnable saved in a Compact Disk or USB. (Failure to submit the compact disk will result in a disqualification)

NB:

1. Certified copies must have a date of certification and should be not older than 3 months as at the close of the tender. (Should the copy not have the date of certification the tender will be regarded as non-responsive)
2. Only original stamp and signature will be accepted.
3. Copy of a certified document will be considered nonresponsive.
4. Should any of the returnable documents stated not be attached to this bid document, your bid will be declared invalid.

BID REQUIREMENTS

- 1.** Late bids will not be considered. Please note that bids are late if they are received after the closing date and time.
- 2.** Bids will be valid for 90 days.
- 3.** All prices must be quoted in South African currency and must be VAT Inclusive.
- 4.** All items must be priced, failure to price all items will render your bid non-responsive.
- 5.** All relevant forms attached to this bid document must be completed and signed in black ink where applicable by a duly authorised official. Use of tipex and pencil will not be acceptable.

NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY

SIGNATORY AUTHORISATION

(To be completed by the Bidder)

SIGNATORY AUTHORISATION

I/We the undersigned, am/are authorized to enter into this contract on behalf of

(Name of Firm)

By virtue of resolution dated -----day of -----20-----
(Month)

The certified copy of resolution that is herewith attached to this Bid.

AS WITNESSES:

1.
(Initials and Surname in full)
Signature

Firm/Company's Name:

.....

Physical Address:

.....

.....

2.
(Initials and Surname in full)
Signature

Firm/Company's Name:

.....

Physical Address:

.....

.....

NGAKA MODIRI MOLEMA DISTRICT MUNICIPALITY

DECLARATION OF INTEREST

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 favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest.
3. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.
 - 3.1 Full Name:
 - 3.2 Identity Number:
 - 3.3 Company Registration Number:.....
 - 3.4 Tax Reference Number:
 - 3.5 VAT Registration Number:
 - 3.6 Are you presently in the service of the state* **YES/NO**
 - 3.6.1 If so, furnish particulars:
 - 3.7 Have you been in the service of the state for the past twelve months? **YES/NO**
 - 3.7.1 If so, furnish particulars:
.....

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

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

3.8 Are you connected with any persons in service of the state? **YES/NO**

3.8.1 If so, furnish particulars:

.....
.....

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

3.9.1 If so, furnish particulars:

.....
.....

3.10 Are you, aware of any relationship (family, friend, other) between a bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? **YES/NO**

3.10.1 If so, furnish particulars:

.....
.....

3.11 Are any of the company's directors, managers, principle shareholders or stakeholders in service of the state? **YES/NO**

3.11.1 If so, furnish particulars:

.....

3.12 Are any spouse, child or parent of the company's directors, Managers, principle shareholders or stakeholders in service of the state? **YES/NO**

3.12.1 If so, furnish particulars:

.....

I, THE UNDERSIGNED (NAME)

.....

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

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

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

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

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

1.2

- a) The value of this bid is estimated to **not exceed** R50 000 000 (all applicable taxes included) and therefore the **...80/20..** preference point system shall be applicable; or
- b) Either the 80/20 or 90/10 preference point system will be applicable to this tender (*delete whichever is not applicable for this tender*).

1.3 Points for this bid shall be awarded for:

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

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

	POINTS
PRICE	
B-BBEE STATUS LEVEL OF CONTRIBUTOR	
Total points for Price and B-BBEE must not exceed	100

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

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

2. DEFINITIONS

- (a) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **"B-BBEE status level of contributor"** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **"bid"** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **"Broad-Based Black Economic Empowerment Act"** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **"EME"** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **"functionality"** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **"prices"** includes all applicable taxes less all unconditional discounts;
- (h) **"proof of B-BBEE status level of contributor"** means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **"QSE"** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **"rand value"** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

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

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

80/20 **or** **90/10**

$$P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right) \quad \text{or} \quad P_s = 90 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

P_s = Points scored for price of bid under consideration

P_t = Price of bid under consideration

$P_{\min}$ = Price of lowest acceptable bid

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

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

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

5. BID DECLARATION

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

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

6.1 B-BBEE Status Level of Contributor:..... =(maximum of 10 or 20 points)
(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7. SUB-CONTRACTING

7.1 Will any portion of the contract be sub-contracted?

(*Tick applicable box*)

YES	☐	NO	☐
-----	--------------------------	----	--------------------------

7.1.1 If yes, indicate:

- What percentage of the contract will be subcontracted.....%
- The name of the sub-contractor.....
- The B-BBEE status level of the sub-contractor.....
- Whether the sub-contractor is an EME or QSE

(*Tick applicable box*)

YES	☐	NO	☐
-----	--------------------------	----	--------------------------

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

Designated Group: An EME or QSE which is at least 51% owned by:	EME ✓	QSE ✓
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		

Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

8. **DECLARATION WITH REGARD TO COMPANY/FIRM**

8.1 Name of company/firm:.....

8.2 VAT registration number:.....

8.3 Company registration number:.....

8.4 TYPE OF COMPANY/ FIRM

[TICK APPLICABLE BOX]

- ☐ Partnership/Joint Venture / Consortium
- ☐ One person business/sole propriety
- ☐ Close corporation
- ☐ Company
- ☐ (Pty) Limited

8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

8.6 COMPANY CLASSIFICATION

[TICK APPLICABLE BOX]

- ☐ Manufacturer
- ☐ Supplier
- ☐ Professional service provider
- ☐ Other service providers, e.g. transporter, etc.

8.7 **MUNICIPAL INFORMATION**

Municipality where business is situated:

Registered Account Number:

Stand Number:.....

8.8 Total number of years the company/firm has been in business:.....

8.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;

iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4

and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;

iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –

- (a) disqualify the person from the bidding process;
- (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
- (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution.

WITNESSES

1.

2.

.....
SIGNATURE(S) OF BIDDERS(S)

DATE:

ADDRESS

.....

.....

CONTRACT FORM - RENDERING OF SERVICES

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

PART 1 (TO BE FILLED IN BY THE SERVICE PROVIDER)

1. I hereby undertake to render services described in the attached bidding documents to (name of the institution)..... in accordance with the requirements and task directives / proposals specifications stipulated in Bid Number..... 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 date of the 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);
 - Filled in task directive/proposal;
 - 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 services 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 fulfillment of this contract.
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT)

CAPACITY

SIGNATURE

NAME OF FIRM

DATE

WITNESSES	
1	
2	
DATE:	

CONTRACT FORM - RENDERING OF SERVICES

PART 2 (TO BE FILLED IN BY THE PURCHASER)

1. I..... in my capacity as.....
accept your bid under reference numberdated.....for the rendering of services indicated hereunder and/or further specified in the annexure(s).
2. An official order indicating service delivery instructions is forthcoming.
3. I undertake to make payment for the services rendered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice.

<u>DESCRIPTION OF SERVICE</u>	PRICE (ALL APPLICABLE TAXES INCLUDED)	COMPLETION DATE	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)

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

SIGNED AT ON

NAME (PRINT).....

SIGNATURE

OFFICIAL STAMP

WITNESSES

1

2

DATE:

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

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

Item	Question	Yes	No
4.1.	Is the bidder or any of its directors 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)	☐	☐
4.1.1	If so, furnish particulars		
4.2.	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? (To access this Register enter the National Treasury's website, www.treasury.gov.za, click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 326 5445).	☐	☐
4.2.1	If so, furnish particulars		
4.3.	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	☐	☐
Item	Question	Yes	No
4.3.1	If so, furnish particulars		

4.4.	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	☐	☐
4.4.1	If so, furnish particulars		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	☐	☐
4.5.1	If so, furnish particulars		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME)

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

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

.....
 Signature

.....
 Date

.....
 Position

.....
 Name of 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:

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

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.

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

TERMS OF REFERENCE

SECTION 1: SCOPE AND SPECIFICATION OF REQUIRED SUPPLY, INSTALLATION AND MAINTENANCE OF NETWORK CABLING

Definitions

- i. The term “**NMMDM**” shall be understood as being **Ngaka Modiri Molema District Municipality**.
- ii. The term “**Specification**” shall be understood by the tenderer(s) as the General Technical Specification detailed hereinafter inclusive of all the clauses, conditions and requirements specified. No exception or exclusions or amendments shall be perceived or implied without written acceptance and confirmation by ICT Unit.
- iii. The term “**Networks**” shall be understood by the tenderer(s) as the **Information Communication Technology Unit (ICT) - Networks**, NMMDM (or the appointed representative).
- iv. The terms “**Successful Tenderer/Contractor/Service Provider**” shall mean one and the same thing and shall be understood as being the tenderer awarded the contract.
- v. The term “**Contract**” shall mean the contract entered into between NMMDM and the successful tenderer for a Maintenance Contract for a 36-month period for NMMDM’s Network supply, installation & maintenance.
- vi. **Cabling** term shall be inclusive of **CommScope CAT6 Network installations, upgrades, relocations and repairs**.
- vii. The term “**Site(s)**” shall be understood as any NMMDM building where network installation takes place or intended to take place.

1. BACKGROUND

- The successful bidder is expected to support NMMDM’s networking requirements in all municipal offices, which is spread across all 5 Local Municipalities as follows:
 - NMMDM Head Office in Mahikeng (Head Office, Molopo Regional Office, Guesthouse and Molopo Fire).
 - Ramotshere Local (Lehurutshe Regional Office and Lehurutshe Fire)
 - Ditsobotla Local (Lichtenburg Fire, Itsoseng Fire and Itsoseng Regional Office)
 - Tswaing Local (Tswaing Fire)
 - Ratlou Local (Ratlou Fire)
- It is the intention of NMMDM to enter into a **three-year** contract with a suitably qualified supplier to provide local area network support for network cabling services. These will be provided on an ad-hoc basis as required over the period and will include supply of cabling components and the work required for installation, repairs, relocations, certification, and commissioning of network cabling infrastructure.

2.1 TECHNICAL REQUIREMENTS

- The contract will provide for, as required, call out services to resolve issues with the network cabling by repairing, rectification or replacement.
- The contract will be for a maximum period of 3 years.
- Callouts requested by authorised NMMDM staff will be invoiced at the rates provided in this tender as per tenderers submission or by an acceptable negotiated rate.
- If an existing component requires repairs and/or replacement, it will be charged at the price listed in the Bill of Quantities for the first year. For years 2 and 3 of the contract replacement cost will be calculated at the ICT Consumer Price Index (CPI) rate prevailing at the time.
- It shall be expected of the successful bidder to install pre-configured switches, provided by ICT, at upgraded sites or at newly installed sites at no extra cost to NMMDM.

2.2 Maintenance and support of the network

- Provision of a Maintenance Contract for a 36-month period for the NMMDM's supply and installation of network cabling infrastructure for the Local Area Network (LAN).
- Maintenance will be on the existing installed network infrastructure as well as newly commissioned installations that may be added to this maintenance contract at the rates quoted.
- All products to be utilised for the installation of network points should be CommScope products, i.e. patch panel, cable and data box at the rates quoted.
- All network points installed may include patch leads and fly leads at the rates quoted.
- The supplier will be required to perform repair work on network points as necessary at the rates quoted.
- The supplier will be required to align/re-align wireless antennas as necessary at the rates quoted.
- The supplier will be required to provide relocations of network points at the prices quoted.
- The supplier will be required to provide network layout drawings of new network installations and upgrades at a request from NMMDM.
- The supplier will be required to haul and install fibre within building premises or campus or between floors at the rates quoted.
- The supplier will be required to neaten up cabinets as necessary at the labour rates quoted. This entails sorting patch leads between patch panels and switches, removing old unused cables, labelling of network cables and patch panels, removing dust/dirt from within the cabinet and cabinet fans, etc.
- The supplier will not be required to charge travelling fees for any work done within 30 kilometres radius of NMMDM's Head Office in Mahikeng, otherwise where necessary at the travel rate quoted per kilometre.
- The supplier will be expected to charge a callout fee for any site visit requested by ICT on behalf of NMMDM personnel.
- The supplier will be expected to charge for creation of new network routes where there were none existing network cabling routes.

2.3 Special considerations

- The Bill of quantities (Section 2) is not an exact reflection of the quantities that will be used over the three-year period but is used for adjudication purposes. Actual quantities used may vary depending on requirements
- Materials installed on site are as per the list described in Section 2
- The bill of quantities may not reflect all components/products installed within the Municipality.
- The contractor shall make itself available for any work in progress in other fields other than cabling which may affect or required to be interfaced with network cabling.

2.4 The Software Configuration

- There shall be no changes done to current switch configuration without getting prior approval from ICT.
- IP addresses for any device shall not be altered unless authority is given by ICT.

2.5 The Cable

- Shall be installed in accordance with Category 6 of Krone/Commscope standards.
(Annexure 1: LAN standards document)
- No Grey/Reproduction products to be used. If a contractor has quoted for or installed these products, it will result in immediate termination of his/her contract.
- Past cabling work has been satisfactorily installed based on reference site investigation that evaluation team will do.

2.6 Pricing structure

- Tenderers must complete the Official Tender Form. The total from Section 2 – Bill of Quantities prices will be used to evaluate prices for parts and components and this total should be carried forward to the Official Tender Form.

The prices quoted must be valid for the first year of the contract. The prices for years 2 and 3 of the contract replacement cost will be calculated at the higher price between ICT Consumer Price Index (CPI) rate prevailing at the time.

ANNEXURES

ANNEXURE 1: Local Area Network (LAN) standards document

1. Introduction

- This document has been prepared by NMMDM: Information Communication Technology Unit (ICT) to outline the scope of cabling standards expected to be delivered by any appointed LAN network installer to ensure that cabling standards are met in terms of colour coding, labelling format and routing patterns.
- Installations must be of the same type in order to standardise all NMMDM's installations.
- Krone/CommScope is the preferred standard, and no other alternative shall be considered by a contractor as all rights remain with NMMDM. Krone/CommScope is in compliance with the following ISO standards:
 - ISO9001 for Quality management systems
 - TL9000 for telecommunications quality management systems
 - ISO14001 for Environmental management system
- It must be noted that all cabling components referred to above, are as per **Bill of quantities (BoQ)** schedule.

2. Cabling contractor consideration criteria

- Only currently, valid Krone/CommScope/ certified cabling contractors/installers are allowed to tender.
- Krone/CommScope certificate should be in the name of a tendering company not a sub-contracted company and shall remain in the name of the company for the duration of the contract.
- Non-Krone/CommScope certified cabling contractors/installers will not be considered for evaluation.
- No sub-contracting will be allowed, notwithstanding prescribed CPG partnership for none SMME companies.
- Cabling contractors/installers must be based within NMMDM region for the duration of the contract.
- Only experienced contractors with valid references will be considered for network cabling maintenance at NMMDM.

3. Cabling Technology

- Cabling contractors/installers must only use **CAT6 unshielded twisted pair (UTP) cable** for new installations within offices. Refer to the internet for product specs:
<http://www.adckcl.com/in/en/support/literature/specsheets/enterprise/>
- Newly installed network points should include RJ45 connectors; 1.2 metres patch cables as well as 3 metres fly-lead cables.
- Any cable **repairs and relocations** have to be **CAT5e (UTP) and above** otherwise must be **upgraded to CAT6 (UTP)**. This must first be communicated to NMMDM ICT Unit for approval.
- Extensions from **building-to-building** within the same campus must be underground single mode fibre cable except where NMMDM ICT Unit consider an alternative cabling [an alternative can be, but not limited to; point-to-point wireless link, aerial single mode fibre, multi-mode fibre or shielded twisted copper (STP) cable].
- Extensions from **floor-to-floor** within the same building must be CAT6 (UTP) cable except where NMMDM ICT Unit consider an alternative cabling [an alternative can be, but not limited to; trunked single mode fibre, trunked multi-mode fibre or shielded twisted copper (STP) cable].
- All new cabling components have to be genuine Krone/CommScope CAT6, i.e. keystones, network boxes, patch leads, fly leads and patch panels.
- No cable lengths (i.e. from patch panel to the network wall socket or box) shall exceed 90 metres as it is also stated in Krone/CommScope standards.

-
- No other cable type is allowed in the network except for original Krone/CommScope approved cables.

4. Network Cabinets

- All wall-mounted new cabinet installations (15U and below) must have a minimum depth of 600mm and a swing frame at the back as well as a built-in fan.
- All free-standing new cabinet installations (27U and above) must have a minimum depth of 900mm as well as a built-in fan.
- Floor standing cabinets should come with metal built-in multi-connect, ten-way power sockets at no additional cost to NMMDM.
- Floor standing cabinets should come with two vertical cable management plates.
- Network cabling contractors are not permitted to install any other cabinet type unless specified by NMMDM ICT Unit representative.

5. Cabling colours

- The **standard colour** for all network cables should be **Krone CAT6/CommScope Grey cable** except where specifically stated otherwise.
- The **specific colour** for patching (i.e., in the patch panel side) **Access Control** cables is **Krone/CommScope CAT6 Green cables**.
- The **specific colour** for patching (i.e., in the patch panel side) **CCTV Cameras** cables is **Krone/CommScope CAT6 Blue cables**.
- The **specific colour** for cabling **Fire Dictators** cables is **CAT5 and above Red cables**.
- Fibre cables should be **Yellow** in colour for **single mode fibre** and **Orange** for **multi-mode fibre**.

6. Labelling

- **Network cabinets** in the same building floor must be alphabetically named as Cabinet A, Cabinet B, etc.
- **Patch panel** numbering should be sequentially numbered as P1, P2, etc. **Port** numbers should be continuously throughout installed in all patch panels; i.e. if the first panel numbering stopped at 24 as the last port; the first port in the next panel should be numbered as port 25 and so on.
- Newly installed **cables** must be sequentially labelled 10cms towards each end of the cable, i.e. towards the patch panel and towards the network box, in order for traceability during troubleshooting.
- **Network boxes** should be named as follows: cabinet letter/panel number/port number, e.g. if cabinet C, patch panel 5 and port number 2 on this panel was labelled – it will be labelled as C/P5/121
- **Link Cables** will be labelled at one end as: source switch port or patch panel port/switch name/destination port, e.g. if the source switch port is G0/1, switch name is etk-fmb-07-sw2 and destination port is f0/24 – it will be G01/etk-fmb-07-sw2/f024 and on the other end as vice versa.
- No other labelling standard is permitted unless authorised by NMMDM ICT Unit representative.

7. Cable routes

- Cable routes for new projects shall be provided by electrical cabling contractor unless where there has not been electrical contractor; provision routes will be discussed between the cabling contractor/installer and NMMDM ICT Unit representative. The final decision remains with NMMDM ICT Unit representative in terms of how the routes should be installed.
- Underground fibre routes should be at least 1000mm below the ground. Any non-compliance, from the cabling contractor/installer, with this requirement will be forced to re-install at no extra cost to NMMDM.
- Reinstatement of any ground surface (i.e. soft, tarred or concrete ground) has to be as it was before trenching took place.

-
- All fibre cable installations have to be in a 25mm or 32mm conduit, except where stated otherwise by NMMDM ICT Unit representative.
 - The cabling contractor/installer has no right to initiate a cabling route without NMMDM ICT Unit representative authorisation.

8. Office layout drawing/diagram

- New installation layout should be drawn and be stuck to the glass door of the network cabinet and a copy should be given to Krone/CommScope for certification and the other copy should be emailed to mogotsir@nmmdm.gov.za for record keeping.
- Additional work done on existing sites should be updated on network layout diagrams and a copy should be emailed to mogotsir@nmmdm.gov.za for record keeping.

9. Conclusion

NMMDM is the sole owner of these standards hence reserves the rights to add or remove some of the conditions on.

FUNCTIONALITY

Technical Requirements: Mandatory Criteria

	Yes/No?	Comment
1) Tenderer must be a certified Krone/Commscope installer. 2) Tenderer must be SITA accredited		Provide a Valid certification Certificate Both = 20 Points One = 10 Points
3) Tenderer must have a minimum of 3 completed projects of similar nature.		Provide proof of experience in a form of appointment letter and Completion certificate signed by both the service provider and the client in the letterhead of the client. Three letters or more = 20 Points Two letters = 10 Points One Letter = 5 Points
4) Tenderer resides within NMMDM		Within NNMDM = 10 Within Province = 5 Within SA = 1

NOTES:

- Failure to meet minimum threshold of 35 points with any of the above mandatory conditions will result in non-responsive tenderer.

Tenders that meet the mandatory requirements will thereafter be evaluated on Preference Points system.

PRICE AND EMPOWERMENT EVALUATION

The targeted procurement formula will be used to adjudicate this enquiry, the points (80/20) being awarded on the basis of; -

- the tendered price
- BBBEE level status

SCHEDULE OF EXPERIENCE FOR A TENDERING ENTITY AND CERTIFICATION

- Please indicate at least three **projects of similar nature** recently successfully executed by your company. Projects will be verified.

Name and Address of Company	Contact Person and Telephone Number	Nature of Project	Value of Work (Inclusive of VAT)	Date Completed

Please state the company **certification** for network maintenance.

Name	Certification (include Krone/ComScope ID)	Years of Experience

PRICING SCHEDULE

Item	Description / Item Code (Supply and installation Costs)	Estimated Quantity Required	* Price Year 1 including VAT	
			R	c
1	6U wall mounted cabinet with a swing frame	ea		
2	9U wall mounted cabinet with a swing frame	ea		
3	12U wall mounted cabinet with a swing frame	ea		
4	15U Free-standing cabinet	ea		
5	27U Free-standing cabinet	ea		
6	34U Free-standing cabinet	ea		
7	43U Free-standing cabinet	ea		
8	Single mode CST fibre cable (12 core)	per metre		
9	Fibre splice trays fully-populated*	per 24 ports tray		
10	Splicing	Per Splice		
11	Splicing kit	ea		
12	Hauling of fibre cable	per metre		
13	PoE injector (48V)	ea		
14	Single-mode media converter (SC type)	ea		
15	Multi-plug power supply (5 metres - ten-way)	ea		
16	Multi-plug power supply (5 metres - five-way)	ea		
17	Multi-plug power supply (10 metres - five-way)	ea		
18	Krone/Comscope CAT6 network point – standard*	ea		
19	Krone/Comscope CAT6 network point – special*	ea		
20	Krone/Comscope CAT5e and CAT6 network points repairs	ea		
21	Krone/Comscope CAT5e and CAT6 network points relocations	ea		
22	Krone/Comscope CAT6 patch panel	ea		
23	CAT6 Krone/Comscope Fly-lead – Special*	per 5metre		
24	CAT6 Krone/Comscope Fly-lead – Standard*	per 5metre		
25	CAT6 Krone/Comscope Fly-lead – Special*	per 3metre		

Item	Description / Item Code (Supply and installation Costs)	Estimated Quantity Required	* Price Year 1 including VAT	
			R	c
26	CAT6 Krone/Comscope Fly-lead – Standard*	per 3metre		
27	CAT6 Krone/Comscope Patch-lead - Special*	per 1metre		
28	CAT6 Krone/Comscope Patch-lead – Standard*	per 1metre		
29	Black UV CAT5 cable	per metre		
30	Black UV CAT6 cable	per metre		
31	Brush panel	ea		
32	4X2 Boxes	ea		
33	4X4 Boxes	ea		
34	J2 York-box	ea		
35	J7 IP65 box	ea		
36	IP65 Metal box (300X250X200)	ea		
37	IP65 Metal box (300X200X155)	ea		
38	PVC Sprag (32mm)	per metre		
39	PVC – half-moon Trunking (Supply and install)	per three metre		
40	PVC Trunking – 16X25mm (Supply and install)	per three metre		
41	PVC Trunking – 40X40mm (Supply and install)	per three metre		
42	PVC Trunking – 40X100mm	per three metre		
43	PVC Trunking – 100X100mm	per three metre		
44	PVC conduit - 25mm	per three metre		
45	PVC conduit - 32mm	per three metre		
46	P2000 steel Trunking (75X75mm)	per two metre		
47	Power pole blanks	ea		
48	Power poles with accessories	ea		
49	Wooden 6m pole complete (with tangent support, etc.)	ea		
50	Wire basket trunking 50X100mm	per three metre		
51	Trenching re-instatement – soft-ground	Per Metre		
52	Trenching and re-instatement – concrete-ground	Per Metre		

Item	Description / Item Code (Supply and installation Costs)	Estimated Quantity Required	* Price Year 1 including VAT	
			R	c
53	Trenching re-instatement – tarred-ground	Per Metre		
54	Core drilling – 50mm	Per hole		
55	Labour (mount outdoor wireless unit)	Per Hour		
56	Labour (align wireless equipment)	Per Hour		
57	Overtime labour costs*	Per Hour		
58	Offset outdoor wireless bracket with 3m pole plus installation	ea		
59	Cantinary wiring - 5mm	Per wire		
60	Site network diagram	Per diagram		
61	Neatening of network cabinets	Per Hour		
62	Travelling costs (only for more than 30km radius to the HeadOffice)	Per KM		
63	Callout fee	Per call-out		

Year 1

Totals :

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The prices quoted must be valid for the first year of the contract. The prices for years 2 and 3 of the contract replacement cost will be calculated at the higher price between ICT Consumer Price Index (CPI) rate prevailing at the time.

***Fibre splice trays fully-populated** – includes pick-tails, mid-couplers, etc. (line 10)

***Standard** – is any grey cable. (lines 19, 25, 27 and 29)

***Special** – is any colour other than a standard grey colour (e.g. orange, blue, green, etc.) (lines 20, 24, 26 and 28)

***Overtime labour cost** – any work conducted after normal working hours (normal working hours are: Monday to Friday – 7:00AM to 5:00PM). (line 57)

ANNEXURE A

GENERAL CONDITIONS OF CONTRACT