



Ref: Maropeng Mokhatla (SCM)
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REQUEST FOR FORMAL WRITTEN PRICE QUOTATIONS

**Procurement from R30 000.00 up to a transaction value of R 200 000.00 (including Vat)
(For publication on Mogale City Website and Notice Boards)**

Kindly furnish Mogale City Local Municipality with a written quotation on the goods listed hereunder:

RFQ: I (E) 28/2011

QUOTATIONS ARE HEREBY INVITED FROM CONTRACTOR WITH A CIDB GRADING OF 1CE OR HIGHER FOR THE SUPPLY, DELIVERY AND CONSTRUCTION OF THE COMPLETE HEAVY DUTY CONCRETE SECURITY PALISADE FENCE, INCLUDING THE RAZOR WIRE AND ENTRANCE GATE AT THE RESEVOIR SUBSTATION, CORNER STERKFORTEIN AND KAMEELPERD STREET, DANPIENAARVILLE.

Advertising date: Friday 25 March 2011

Closing date and time: Tuesday 05 April 2011 at 11:00

Compulsory Briefing Session: Will be held on the **31 March 2011 at 11:00** at the **Reservoir Substation, cnr Sterkfontein Road and Kameelperd Street, Danpienaarville, next to Munsieville Township.**

The quotation must be submitted on the official quotation document (including all the required annexures) and must be delivered by hand before the official closing date and time to:

The SCM Unit of MCLM
Civic Centre
Corner Market & Commissioner Streets, Krugersdorp
Upper Level West Wing
Tender Box 1

The following conditions will apply:

- Quotation documents can be downloaded from the website www.mogalecity.gov.za or collected from the Supply Chain Management Unit, Finance Dept, Civic Centre, Krugersdorp.
 - The lowest or any quotations will not necessarily be accepted and MCLM reserves the right to accept the quotation in total or only in part.
 - To participate in MCLM's quotation procurement of goods and services, suppliers are requested to register on the MCLM supplier database. Forms available from SCM Unit or website.
 - No late quotations delivered after the official closing date and time will be accepted.
 - **Price(s) quoted must be valid for at least thirty (30) days from date of your offer.**
 - **Price(s) quoted must be firm and must be inclusive of VAT.**
 - A firm delivery period must be indicated.
 - A valid, original tax clearance certificate must be attached.
 - This quotation will be evaluated in terms of the 80/20 preference point system as prescribed in the Preferential Procurement Policy Framework Act (No 5 of 2000) and for this purpose the following forms need to be completed and submitted:
 - **MBD 4: Declaration of interest;**
 - **MBD 6.1: HDI preference points (7 points);**
 - **MBD 6.3: Promotion of SMME's (3 points)**
 - **MBD 6.11: Preference points to Mogale based companies (10 points)**
 - **MBD 8: Declaration of bidders past supply chain management practices**
 - **MBD 9: Certificate of independent bid determination.**
- If the MBD forms are not completed & submitted, your quotation will be rejected.
- No quotation will be considered from persons in service of the state (MDB 4)

**MOGALE CITY LOCAL MUNICIPALITY
REQUEST FOR FORMAL WRITTEN PRICE QUOTATION**

Mogale City Local Municipality requests a quotation on the services listed hereunder on the Request for Quotation Forms. Please furnish all the information as requested and return the quotation on the date stipulated. Late and incomplete submissions will invalidate the quotation submitted.

RFQ NUMBER:	RFQ – I(E) 28/2011 Service provider for the supply, delivery and construction of the complete heavy duty concrete Security palisade fence, including the razor wire and entrance gate at the Reservoir substation, corner Sterkfontein Road and Kameelperd Street, Danpienaarville.				
ADVERTISING DATE:	Friday 25 March 2011				
DEPARTMENT	Department and Section: Infrastructure Services – Electrical Distribution Services				
	<p>PROJECT SPECIFICATIONS</p> <p>1. <u>SCOPE OF WORK</u></p> <p>Prices must include for the supply, delivery and construction of the complete heavy duty concrete security palisade fence, flat wrap razor wire including the entrance gates, at the following substation:</p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left;"><u>SUBSTATION NAME</u></th> <th style="text-align: left;"><u>AREA & STREET</u></th> </tr> </thead> <tbody> <tr> <td>• Reservoir Substation,</td> <td>Dan Pienaarville, Sterkfontein & Kameelperd Street.</td> </tr> </tbody> </table> <p>2. <u>QUALITY</u></p> <p>All equipment, apparatus and materials shall comply with the indicated specifications as per the latest amendments where applicable unless otherwise specified:</p> <ol style="list-style-type: none"> 1. ESKOM Policy for the Protection for Transmission Substations Ref. TRMBAAT5 Rev 0 2. National Key Points Act (Act No. 102 of 1980) 3. Occupational Health and Safety Act 1993(act No. 85 of 1993) 4. ESKOM Specification for Fences at Transmission TRMASACK6 	<u>SUBSTATION NAME</u>	<u>AREA & STREET</u>	• Reservoir Substation,	Dan Pienaarville, Sterkfontein & Kameelperd Street.
<u>SUBSTATION NAME</u>	<u>AREA & STREET</u>				
• Reservoir Substation,	Dan Pienaarville, Sterkfontein & Kameelperd Street.				

3. SITE CONDITIONS:

Altitude: 1 738 meters above sea level.

Temperature:

Max: 35°C

Min: -6°C

Humidity:

During the night: 100 % relative humidity

During the day: 25 % relative humidity

Lightning:

Severe lighting storms prevail.

4. APPLICATION:

The fences shall be heavy duty concrete palisade fence 2.4 m height, stainless steel flat wrap razor wire and Galvanized Steel entrance gates to be included.

5. CONSTRUCTION, DESIGN AND TECHNICAL DETAILS:

5.1 GENERAL

The following drawing is included and forms part of the Quotation Specification:

1. Reservoir Substation

Bidders must submit detail drawing of their own construction details indicating any variances to the specifications.

2. Site inspection

Bidders must be familiarized with the site and ground conditions of the substation in order to submit a pricing schedule which implies that site visits must be done by all applicants.



5.2 FENCE CONSTRUCTION





5.2 FENCE CONSTRUCTIONS

The fence shall be 2.4m height, in two meter sections, 9 pales per section and four meter section (18 pales per section) razor wire topping poles.

Dimensions:

- Posts: 3000 x 150 x 220, tapering to 80 mm
- Pales: 2370 x 95 x 75, tapering to 75mm
- Rails: 1980 x 65 x 150 mm with 9x 10mm dia. Holes (if fixing by bolts)
- Fixing Bolts: 8mm dia. Carriage bolts.
- Razor wire topping poles.

5.3 CONCRETE DETAILS

STRENGTH:

- Concrete strength of all major components to be minimum of 30MPA at 28 days

FOUNDATIONS:

- Concrete strength to be minimum of 15 MPA at 28 days
- Minimum size: 400mm x 400mm x 600mm deep

REINFORCEMENT:

- All major components: minimum of 4 No. 5,5mm spring steel wires.
- Grouting: 2 to 1 sand/cement mix
- Covering: Minimum of 12mm as per SABS 1372-1983 (no steel parts to be exposed.)

5.4 FLAT WRAP RAZOR WIRE

- 700mm stainless steel flat wrap razor wire must be installed at 1.2m and at the top of the concrete fence.



6. ENTRANCE GATE

SPECIFICATION FOR ENTRANCE GATES AT SUBSTATION

6.1 SCOPE OF WORK

Prices must provide for the manufacturing, delivery and installation of the complete heavy duty entrance gates, at the following substation:

SUBSTATION NAME	AREA & STREET
Reservoir Substation,	Dan Pienaarville, Sterkfontein & Kameelperd Street

6.2. QUALITY

All equipment, apparatus and materials shall comply with the indicated specifications as per the latest amendments where applicable unless otherwise specified:

- 6.2.1. ESKOM Policy for the Protection for Transmission Substations Ref. TRMBAAT5 Rev 0
- 6.2.2. National Key Points Act (Act No. 102 of 1980)
- 6.2.3. Occupational Health and Safety Act 1993(act No. 85 of 1993)
- 6.2.4. ESKOM Specification for Fences at Transmission TRMASACK6

6.3 SITE CONDITIONS:

Altitude: 1 738 meters above sea level.

Temperature:

Max: 35°C

Min: -6°C

Humidity:

During the night: 100 % relative humidity

During the day: 25 % relative humidity

Lightning:

Severe lighting storms prevail.

7. ENTRANCE GATE CONSTRUCTION AND INSTALLATION

Gates and materials shall be galvanized steel palisade sliding type, suitable for hand operation and suitable to tolerate heavy duty trucks.

- Pales shall be spaced 180mm c/c and shall be Tri-Spiked HDC, 2, 5 mm steel.
- Must include a Locking mechanism with a steel cover for vandalism protection and be suitable for padlocking (10 mm hole).
- Frame to be 100 mm x 50 mm rectangular tubing.
- Wheels to be heavy duty and 5.5m gates to include 3 wheels.
- All construction accessories must be included in price.
- All materials to be welded and welding to be done along the length of the component joints (No bolts and nuts or rivets allowed).
- Support poles to be installed at 750 mm and concreted in.

EXISTING STRUCTURE

- The existing entrance gate of the adjacent Water tower yard on the northern side must be relocated and installed on the eastern side of the Water tower yard.

SECURITY

- The contractor must ensure total security against entrance and theft during the construction period.
- The costs in relation to any vandalism or theft that may occur during the construction will be the responsibility of the contractor.

FUNCTIONALITY SCORING

The below mentioned criteria regarding functionality are required for responsiveness and therefore eligibility for the next stage of evaluation. If the minimum of 18 points is not scored for functionality, quotation will be rejected and not considered for further evaluation. These criteria shall only determine whether a quotation will further be evaluated and will not influence the points scored on Price.

NO.	DESCRIPTION	WEIGHTS	MINIMUM SCORE
1	The service provider must provide proof of previous experience with the installation of palisade fence, and flat wrap razor wire and related safety surfacing as well as references	10	
2.	Related infrastructure and equipment available to execute this project.	10	
3.	Staffing profile, level of expertise of staff	05	
	TOTAL	25	18

The RFQ will be evaluated on the basis of the 80/20 point system as stipulated in the Preferential Procurement Policy Framework Act.

80 points for Price

20 Preference points:

- HDI (Historically Disadvantaged) (MBD 6.1) 4 points
- Female Equity (MBD 6.1) 2 points
- Disabled ownership (MBD 6.1) 1 point
- Promotion of SMME's (MBD 6.3) 3 points
- Mogale Based companies (MBD 6.11) 10 points

OTHER DOCUMENTS REQUIRED:

- Original, valid tax clearance certificate
- Company registration documents
- Copies of ID's of shareholders
- Completed MBD 4, MBD 6.1, MBD 6.3, MBD 6.11 ,MBD 8 and MBD 9
- Copy of latest municipal account
- Price schedule (fixed prices including Vat)

CLOSING DATE AND TIME

Tuesday 05 April 2011 at 11h00

COMPULSORY BRIEFING SESSION	Will be held on the 31 March 2011 at 11:00 at the Reservoir Substation , cnr Sterkfontein Road and Kameelperd Street , Danpienaarville, next to Munsieville Township
SUBMISSION OF QUOTES	Tender box 1 Reception Desk of SCM Unit Upper Level West Wing Civic Centre Krugersdorp
ENQUIRIES:	Petrus Makgamatha at – 071 860 7914 / 011 951 2535 at Electrical Planning or e-mail petruskm@mogalecity.gov.za

Conditions:

- All prices quoted must be **inclusive of VAT**.
- All prices submitted must be fixed prices for the period of the quotation.
- If the price schedule is not signed the quotation will not be considered.
- No tipp-ex or correction fluid to be used on the quotation documentation- will lead to instant disqualification.
- Quotations completed in pencil will be regarded as invalid.
- All prices quoted must be valid for thirty (30) days.
- Electronic (e-mailed or faxed) quotations are not accepted.

I (E) 28/2011

PRICING SCHEDULE
 (All quotation prices must be VAT Inclusive)

FOR SUPPLY, DELIVERY AND CONSTRUCTION OF THE COMPLETE HEAVY DUTY CONCRETE SECURITY PALISADE FENCE, INCLUDING RAZOR WIRE AND ENTRANCE GATE AT RESERVOIR SUBSTATION, DANPIENAARVILLE.

ITEM	DESCRIPTION	QUANTITY	RATE	PRICE
1.	Heavy duty Concrete Palisade Fencing 2,4m in height Reservoir Substation	220m	p/m	
2.	Galvanized Steel Entrance gate 2,4m in height x 5.5m in Length Sliding Gate Reservoir Substation	1	ea	
3.	Flat wrap Razor Wire (700mm) with support wires	450m	p/m	
4.	Re-position of the existing entrance gate of the adjacent Water tower yard, to be installed on the on the eastern side of the of the same yard	1	ea	
5.	Miscellaneous	1	ea	
VAT				
TOTAL PRICE				R

Number of days before on site after receipt of official order:.....

Construction Period.....days/weeks

NAME OF THE BIDDER:

CONTACT PERSON:

TEL/ CELL NO:

FAX NO:

SIGNATURE OF BIDDER

CAPACITY OF BIDDER

