



STEVE TSHWETE LOCAL MUNICIPALITY

Your ref.

Telephone (013) 2497000

Fax (013) 2432550

Our ref. Quotes 2009/2010

P O Box 14

MIDDELBURG, MPUMALANGA

2009/08/05

1050

E-Mail : council@stevetshwetelm.gov.za

www.stevetshwetelm.gov.za

DEPARTMENT PARKS AND RECREATION

SUPPLY AND INSTALLATION OF:

Formal written price quotations are invited from qualifying suppliers for the **DESIGN, SUPPLY AND INSTALLATION OF A WETWALL**, please find the specifications listed below.

SPECIFICATIONS WETWALL MUNICIPAL NURSERY

Specifications for the supply, installation and commissioning of a Wetwall for evaporative cooling processes, at the municipal nursery.

The existing wall is 10 meters long and the new wall must be fitted in its place it may be between 8 and 10 metres in length but must offer the same rate of cooled down humidified air as the existing wall.

The cooling pads to be used must offer the following:

They must provide maximum efficiency, by means of maximising the contact between air and water, the current product offers a ration of approximately $380\text{m}^2 / \text{m}^3$, and the new product may not have a lower efficiency rating.

The pad must be designed to be self cleaning to minimise dust algae and mineral deposit build up.

The pad must be of a durable construction to ensure a long working life and must be made of materials that are UV stabilized.

The pad must be designed to handle imperfect water and air quality conditions.

The plumbing and pumps must be of such a nature to allow the recirculation of water to prevent unnecessary water wastage.

The system is to be complete on installation and must be designed to match and to function effectively with the existing fans.

It is expected of all suppliers to familiarise themselves with the existing system so that the new system will be able to function effectively.

Preference will be given to contractors the have a CIBD SH1 and above rating

- Electrical connection must be done by a licensed electrician
- Prices must include labour, delivery and installation

Installation work to be guaranteed free of defects or possible defects by contractor for a minimum period of six months.

Operational plans to be supplied in writing

Design to be supplied

As build plan with specifications to be supplied electronically

Successful contractor will have to hand in attendance registers and EPWP Forms.

Prices must be quoted VAT inclusive.

All equipment and installation quoted must meet SABS requirements.

Valid Tax Clearance certificate to be attached

General Information

Written quotations from qualifying service provide or contractors to be submitted in the Box marked Quotations at the Civic Center Office D205 Corner Kerk Street and Wanderers Avenue clearly marked:

WETWALL

The closing time for submission of the quotations is **12:00 on 17 August 2009**.

Contact Person Mr. A Madamalala at 013 249 7209 or Ms. D. Lambrechts at (013) 249 7210

Service Providers not registered on the Council's vendor database must log on to www.stevetshwetelm.gov.za or visit Mr. Jabu Mahlangu at the Municipal Stores at the Corner of Kerk Street and Protea Avenue, Middelburg to complete the necessary form and to submit a completed application prior to submitting the quotation.