

# **QUOTATION SC 830/2010**

## **SUPPLY OF GIS SERVICES IN THE OVERSTRAND AREA**

### **SPECIFICATIONS**

The Overstrand Municipality would like to invite interested parties to tender for the supply of GIS services in the Overstrand Area.

The services required can be broken down into the following components:

1. Supply of rectified Cadastral updates for twelve months with an option to extend the contract on a month to month basis for an additional two years. There are approximately 200 – 300 corrections per annum. Pricing should be per transaction. This includes integration of new cadastral into existing database and supply of SG diagrams. The service provider must have proven track record of Cadastral maintenance and supply contactable references as well as documentary proof of experience. Integration of the cadastral data into the existing system by Overstrand Municipality staff will determine a successful implementation.
2. The development of a multiple image storage and retrieval system which is integrated into ArcGIS Server. Service provider must have previous experience in development and implementation of systems in the ArcGIS Server environment. Contactable references must be supplied as well as documentary proof of experience. The development of the system may take place off site, but implementation and testing is the responsibility of the service provider and must take place at the Overstrand head Office.
3. The installation and setup of SQL server 2008 and the loading of existing GIS data into SQL. The existing ArcGIS editing facilities must be integrated with SQL server 2008. Three staff members must be trained in the installation, setup and editing of the system. Service provider must have experience in the implementation of GIS data in SQL 2008 and ArcGIS. The service provider must supply us with contactable references as well as documentary proof of experience. Provide an estimate for the time required for the service.
4. Training of three staff members in the full utilisation of ArcGIS server at the Overstrand Municipality Head Office.
5. Training of three staff members in Advanced ArcGIS at the Overstrand Municipality Head Office.

#### **Notes**

For services 4 and 5 the service provider must provide documentation that they are officially recognised by ESRI as providing training in ArcGIS products.