



Spatial Intelligence

## CONTRACTING GIS OPERATOR POSITION

Our company is looking for a GIS Operator who can assist us with the GIS function at our offices in Lombardy Business Park on a contracting basis from now up to +- May 2023 or longer.

### PLACE OF WORK AND HOURS

The position is office based at Lombardy Business Park, Shere, Pretoria East

Requires at least 8 hours of work a day

Can start immediately

### DUTIES

The position will entail:

- Digitizing from aerial photography and satellite imagery
- Analysis of aerial photography
- Quality control on data captured in the field, as well as digitized data
- Providing assistance to junior digitizers
- Data processing
- Data analysis
- Assistance with ad hoc tasks as necessary
- Database queries
- Map generation

### REQUIREMENTS

- The ideal candidate must have good technical skills and a sound working knowledge of ArcGIS 10 / ArcGIS Pro
- A wide exposure to ArcGIS functions is preferable and the candidate's working knowledge of ArcGIS 10 should at least include:
  - Using geoprocessing functions, including spatial and attribute joins.
  - The effective use of data capturing tools
  - The ability to evaluate a dataset to determine whether it is topologically correct, as well as performing the necessary functions to correct topological errors
- If the candidate has experience in the following, it would be an advantage:
  - Using data driven pages in ArcGIS 10
  - Writing SQL queries
- Microsoft Excel
- The ideal candidate must be well organized, detail orientated and accurate
- He/she must also have initiative and be a self-starter



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Only shortlisted candidates will be interviewed. Remuneration will depend on experience.

Interested candidates can send their CVs to Henriette Badenhorst at [henriette@siq.co.za](mailto:henriette@siq.co.za).