



PETRI GERMISHUYS

National Diploma Civil Engineering (Cape Technicon)



EXPERIENCE

1999 – 2001 Haw & Inglis – Site Technician

2001 - 2002 Civils 2000 – Site Agent

2002 – 2005 iCE Group – Civil and Traffic Engineering Technician

2005 - 2013 BKS / AECOM – Senior Geometric Design Technician

2013 – 2017 Hatch Goba – Senior Geometric Design Technician

2017 - present iCE Group – Senior Geometric Design Technician

Petri Germishuys is a Senior Geometric Design Technician with 20 years in the civil engineering field and started his career in 1994 working for a construction company HAW & Inglis as a bursary student and qualified as a Civil Technician in 1998. Petri joined iCE Group Consulting Engineers in 2002 as a Senior Technician, where his duties included preparing detail geometric layout drawings, calculating quantities, contract tender documentation and part time site supervision. Petri joined BKS in December 2005 as a Senior Technician in the Roads and Bridges department of the Transportation discipline where he gained valuable experience in geometric road design, reporting, contract documentation and project administration for projects ranging from rehabilitation and upgrade of major urban and rural roads. He started working at Hatch Goba in 2013 as Senior Design Technician where his duties include; geometric road design, reporting, contract documentation and project administration for projects ranging from rehabilitation and upgrade of freeways, major urban and rural roads. He recently completed three major projects; MR332 Stillbay , Upgrade of Trunk Road 33 Mosselbay and DR1123 Slent Road, where he was responsible for managing the project including geometric design, traffic signal design, stormwater design, compiling of the construction document and the bill of quantities. He then rejoined iCE Group in March 2017 where he is acting as the Contracts Engineer on various intersection upgrade projects for Stellenbosch Municipality. He is also responsible for the conceptual and detail design of various major urban roads.



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Examples of selected recent projects

- **Conceptual design** of Stellenbosch Western Bypass, Stellenbosch
- **Conceptual design** of Sir Lowry's Pass Village Road (Phase 4), Somerset West
- **Conceptual design** of Eastern Link Road, Stellenbosch
- **Conceptual design** of Kirkia Street, Somerset West
- **Conceptual design** of Schuilplaats Road, Stellenbosch
- **Conceptual design** of MT Vernon farm access road, Stellenbosch
- **Conceptual design** of Summer Hill Close, Somerset West
- **Detail design** of Alexander and Strand Road(R44) intersection, Stellenbosch
- **Detail design** of Techno Ave link Road, Stellenbosch
- **Detail design** of Helshoogte Road and Cluver Road intersection, Stellenbosch

Project Management and supervision for the following projects:

- Onverwacht Road, Somerset West (R 58 mil)
- Summerhill Drive, Somerset West (R 21 mil)
- Techno Ave, Stellenbosch (R 32 mil)
- Trumali Road, Stellenbosch (R 6 mil)