Structures and Buildings

SCIP has extensive experience in structural engineering and design and analysis. Using the latest computerised design applications, SCIP provides optimised solutions within budget and on time. We are able to facilitate accurate bidding and quoting by supplying highly detailed drawings and design specifications. These also ensure that the construction phase runs smoothly. Irrespective of the size of the project, special attention is given to the coordination between all disciplines involved. We believe that the key to SCIP’s success is based on intelligent decision-making in the early design stages, as well as on our open communication style.

AREAS OF EXPERTISE

- Office Buildings
- Hospitals
- Warehouses
- Residential Structures
- Retaining walls
- Bridges
- Water Treatment Facilities
- Sports grounds and stadiums
- Reservoirs
- Water towers
<table>
<thead>
<tr>
<th>Project</th>
<th>Client</th>
<th>Date of completion</th>
<th>Value of contract</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gert Sibande Municipality Office Building</td>
<td>APIL and Associates Architects</td>
<td>February 2011</td>
<td>R 180 mil</td>
<td>Design and supervision of the new 35 000 m² office building for the Gert Sibande District</td>
</tr>
<tr>
<td>Benoni Outfall Sewer and Pumpstation</td>
<td>Ekurhuleni Metropolitan Municipality</td>
<td>April 2014</td>
<td>R 25 mil</td>
<td>Design and site supervision of a sewer pumpstation including outfall sewer pipelines and a rising main</td>
</tr>
<tr>
<td>Thembisil Hani Local Municipality Bridges</td>
<td>Nkangala District Municipality</td>
<td>April 2014</td>
<td>R 10 mil</td>
<td>Design and site supervision of a culvert bridges crossing the Enkeldoornspruit river and Zakheni river in Kwamhlana.</td>
</tr>
<tr>
<td>Centre De La Vie Lifestyle/Medical Centre</td>
<td>Richter and Malan Architects</td>
<td>September 2014</td>
<td>R 74 mil</td>
<td>Design and construction of a 8 storey lifestyle/medical centre and double storey parking deck.</td>
</tr>
</tbody>
</table>
SCIP EXPERTISE

SCIP has extensive knowledge and experience in project and construction management, housing developments, municipal and structural engineering, provincial and national roads, bridges, as well as labour intensive construction methods and skills development.

We specialise in the following areas:

• Affordable housing developments
• Labour intensive construction
• Project management
• Water
• Stormwater
• Flood analysis
• Sewer
• Roads
• Structures
• Sports facilities
• Recreation facilities
• Design and construct projects
• Abattoirs
• Effluent treatment

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STRUCTURES & BUILDINGS
ROADS & STORMWATER
HOUSING & HUMAN SETTLEMENT
WATER & SEWER
ABATTOIR & MEAT PROCESSING

Van Vliet De Wet & Partners
Consulting Engineers

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