



## OUR CORPORATE PROFILE



**intergrating ecology and technology**



Green Perspectives is a Durban based ecobuilding company. Our focus is to build thermally and energy efficient structures. We also offer a consultive service in the implementation of the sandbag building system to interested parties.

Our specialised expertise ensures the successful completion of projects according to proposed and agreed programmes, often reducing the duration of a traditional construction project. This results directly in savings on interest, escalation, resource costs and professional consultant fees leading to additional profit for the client and/or commercial developer.

Advising or consulting on large scale property developments using these alternative methods of construction are our special areas of expertise.

We are distinguished by a membership of individuals who gained their initial experience in the construction industry at the coal face and worked their way up through the ranks. This background has provided us an edge in construction project management.

Our wide ranging and specialised credentials allow for a profound understanding of client requirements and the construction process, with end results that reflect the specific levels established and intended by our clients.



While our efforts focus on the projects energy and thermal efficiencies, we are also very aware that development leaves behind it a large carbon footprint. We therefore adhere strictly to all regulations relating to environmental issues, as set out by the Local Authorities. An environmental consultant is appointed on each site to assist with any issues that may arise.

Clearance of sites is done with minimum damage to the environment. Where possible the natural flora and fauna is replaced after completion of the work.



We ensure that our activities have a positive impact on the communities among which we build. The bulk of our employees are drawn from this base. As a result of the jobs created among the local community, a variety of skills are passed on - which encourages a meaningful and sustainable future for these people.

This partnership program encourages support from Provincial and National Government, and makes a positive contribution towards poverty alleviation, community development and aids significantly towards service delivery and local economic development.

**" We are committed to satisfying our clients needs through the provision of cost-effective engineering solutions on time, within budget, and set by a standard of combining professionalism, service and quality "**



Our key strategy objective is the achievement of "zero harm". Site Foreman and management ensure that safety is not compromised under any circumstances by taking responsibility for employee safety, leading by example, encouraging positive safety behaviour.

Our site Foremen apply a zero tolerance to non-compliance with safety standards.

Apart from the alternative methods of construction that we focus on, we are also able to assist in the implementation of the following proven technologies to enhance the value of the project.



- ✓ Accelerated construction techniques for mass housing projects
- ✓ Water and sanitation facilities and services
- ✓ Polymer stabilized road construction
- ✓ Induction Geysers and cookers
- ✓ PPR Plumbing & water piping
- ✓ Stormwater and drainage
- ✓ Structural concrete work
- ✓ Sewerage reticulation
- ✓ Concrete reservoirs
- ✓ Retaining walls

Our building systems and expertise have been applied to



- ✓ Soshanguve Innovative Hub - Pretoria - South Africa
- ✓ Motala People's Village Project - Motala - Mozambique
- ✓ 10 x 10 Low Cost Housing Project - Mitchells Plain - South Africa
- ✓ Manenberg Housing Office - Cape Town - South Africa
- ✓ Rocky Park - Stanger - North Coast - Kwa Zulu Natal - Durban - South Africa
- ✓ Eagles Terrace - Dainfern - Johannesburg - South Africa



- ✓ Stonehaven Estate - Lanseria - Johannesburg - South Africa
- ✓ BNG Mass Housing - Ficksburg - Free State - South Africa
- ✓ Cedar Green Estate - Ikeja - Lagos - Nigeria
- ✓ Palm Lakes - Salt Rock - Kwa Zulu Natal - South Africa
- ✓ Simbithi Coastal Estate - Ballito - Kwa Zulu Natal - South Africa
- ✓ Mtunzini River Estate - Mtunzini - Kwa Zulu Natal - South Africa
- ✓ Marabou Estate - Kwa Zulu Natal Midlands - South Africa
- ✓ Gaborone Phoenix - Mogoditshane - Botswana
- ✓ Erin Park - Howick - Kwa Zulu Natal - South Africa
- ✓ Catoca Residential Project - Kuito - Angola
- ✓ La Balise Marina - Black River - Mauritius



In order that we are able to provide a low carbon footprint on the construction site we also specialize in the supply of the following products

PPR plumbing piping which ensure a leakproof seal, and offers no theft value

In order to achieve maximum thermal value we plaster the external walls with our own brand of insulating plaster

Leakproof taps and toilet cisterns

Cellulose fibre which is blown into the ceiling void to act as a very effective thermal insulation material

A polypropylene fibre which replaces the need for BRC steel mesh in the foundation slab

We continually keep abreast with new developments in all fields of the construction industry, a factor that has resulted in considerable savings to our clients in both material costs and time. Our hands on approach also ensures that good relations are maintained between our clients and the company at all times.



**ANDY STRYDOM**

is the founder member of Green Perspectives. He is well versed in alternative construction methods and offers a wide range of experiences in consultancy, building solutions, project management and site development



**DENIS YORK**

is an integral part to the success of Green Perspectives, creating vital solutions based proposals to each task and enhancing the company with his vast construction experience



**ARN SILVESTER**

offers a mechanical engineering background which has helped refine the cost effectiveness of our alternative building systems



**KIM NICOLAY**

offers a mechanical engineering and project management expertise that has made him especially valuable in the implementation of the technical complexities of a building project



## GREEN PERSPECTIVES

Unit 10 Sasswood Park , 5 Sasswood Road, Glen Anil, Durban, South Africa

P O Box 71 , La Lucia, Durban , 4159 , South Africa

[info@ecobuilders.co.za](mailto:info@ecobuilders.co.za)

[www.ecobuilders.co.za](http://www.ecobuilders.co.za)

☎ 0027 (0) 83 445 5123

 [andy\\_strydom](https://www.skype.com/user/andy_strydom)