



FHI
CONSULTING
ENGINEERS

STRUCTURAL & CIVIL ENGINEERS
RESIDENTIAL | COMMERCIAL | INDUSTRIAL | CIVIL



WHO WE ARE

FHI Consulting Engineers is a Cape Town based engineering firm specialising in structural & civil engineering.

We are dedicated to delivering inventive, imaginative and innovative designs to our clients in collaboration with the project architects and the rest of the professional team.

We strive to provide personal and focused engineering solutions to all our clients. We believe that building strong relationships with our clients and the consulting team is critical to deliver successful projects.

The director and employees of the company hold membership at the following institutions:

- Engineering Council of South Africa (ECSA)
- National Home Builders Registration Council (NHBRC)
- South African Institute of Civil Engineers (SAICE)
- South African Institute of Steel Construction (SAISC)
- Institute of Municipal Engineering of SA (IMESA)
- South African Institute of Draughting (SAID)

FHI endeavours to keep up with the latest technologies available to the industry. We utilise AutoCAD, Revit and design programmes such as Prokon in our design and documentation process. As well as the latest material advances used in structural engineering and are continuously improving what we can offer.

FHI is capable of providing our services for any region in South Africa, the rest of Africa and the world. We have equipped ourselves to be able to provide our services utilising SANS, British Standard and Eurocode design codes and practices.

FHI TEAM

[Frans Odendaal](#), director at FHI Consulting Engineers, completed his BEng (Civil) in 2007 at Stellenbosch University and registered as a Professional Engineer with ECSA in 2013. Commenced with his career in 2008 at WBHO Construction as a Site Engineer during the construction of the Cape Town Stadium. From 2009 until 2020 he gained valuable structural engineering, managerial and business orientated experience at consulting engineering firms in the Cape Town metropole.

FHI has a competent team, which currently consists of the Director, Structural Engineer, Structural Technologist, Structural Draughtsman and Structural Technician. Between the team members we cover the full array of duties such as design, inspections, meetings, drawings, schedules, modelling, etc. required to complete each project

ABOUT

OUR AREAS OF EXPERTISE



Residential

Alterations, additions and new buildings
(all types of single and multi residential projects)
Multi-story apartment buildings
Luxury residential developments
Duplex and Townhouse developments
Mixed use developments



Commercial

Hotels and resorts | Office blocks | Shopping centres
Depots | Healthcare facilities | Warehouses |
Mixed use developments | Educational buildings



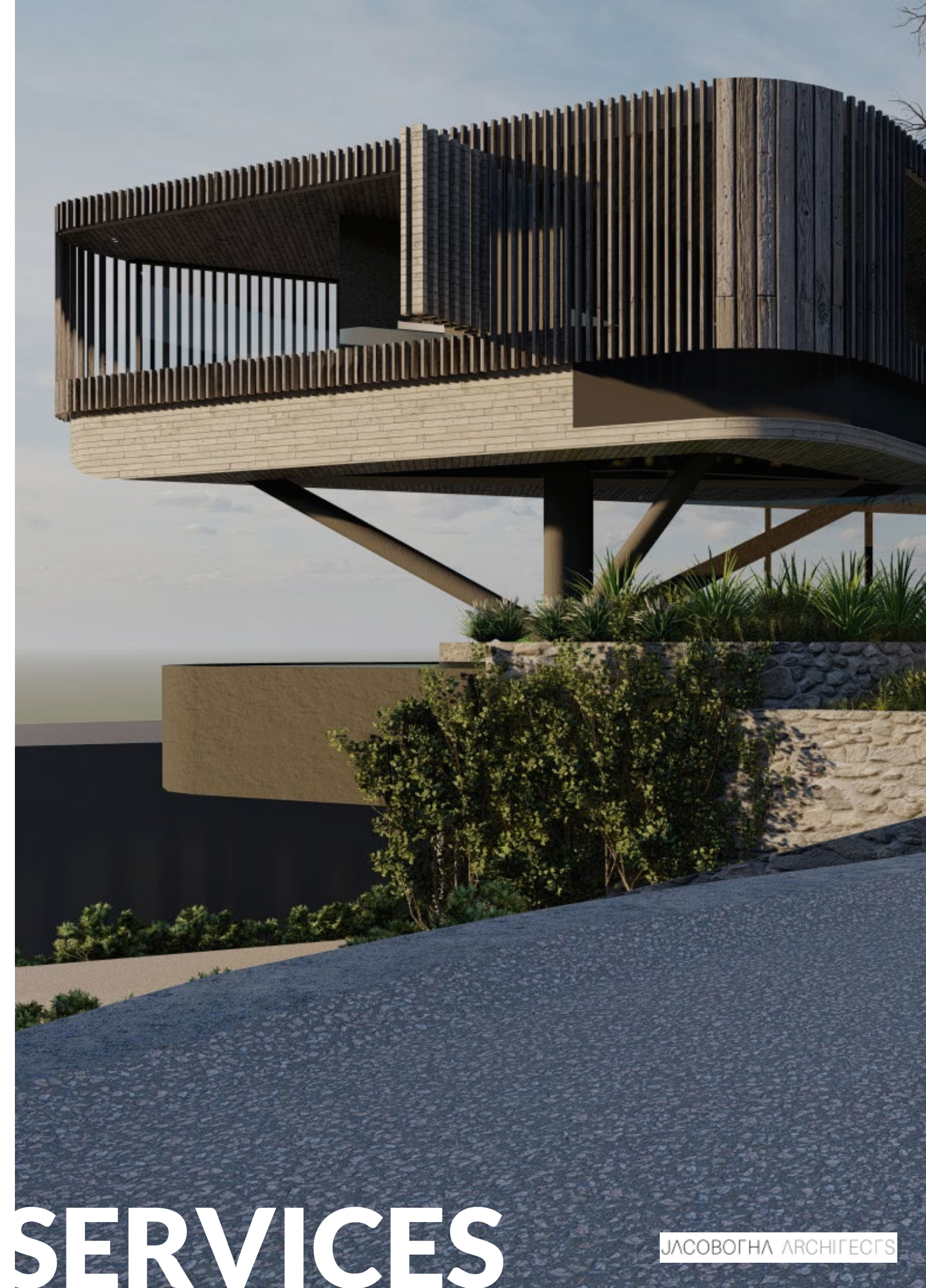
Civils

Culverts | Reservoirs | External surface bed slabs |
Plinths | Bunded areas | Stormwater design |
Bulk excavations | Driveway/Pavement design



Industrial

Factories | Processing plants | Chemical plants
Cold room storage facilities



SERVICES

JACOBOGHIA ARCHITECTS



PROJECTS

WESTERN CAPE | GAUTENG | EASTERN CAPE | MALAWI | KENYA

HOUT BAY

Single Residential | Cape Town



MTHATHA

Retail/Warehouse | Eastern Cape



CAMPS BAY



Single Residential | Cape Town



CAMPS BAY



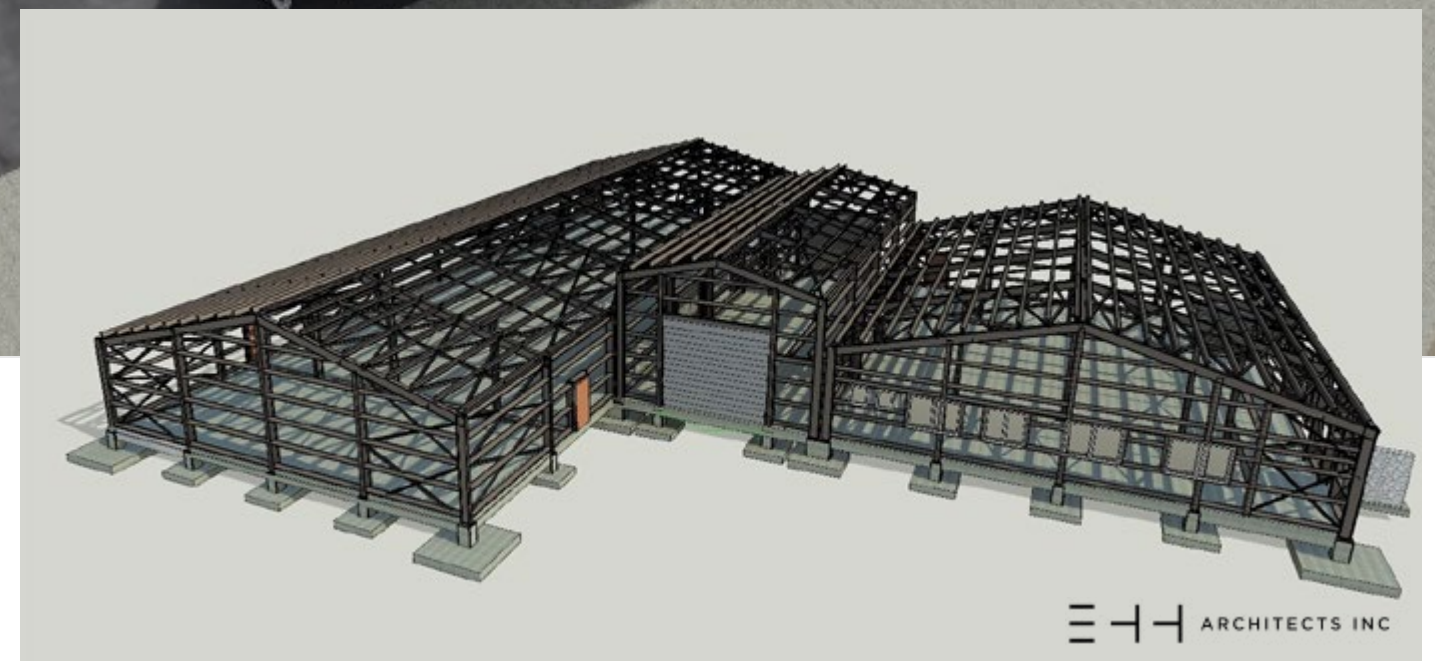
Single Residential | Cape Town



≡ + ≡ ARCHITECTS INC

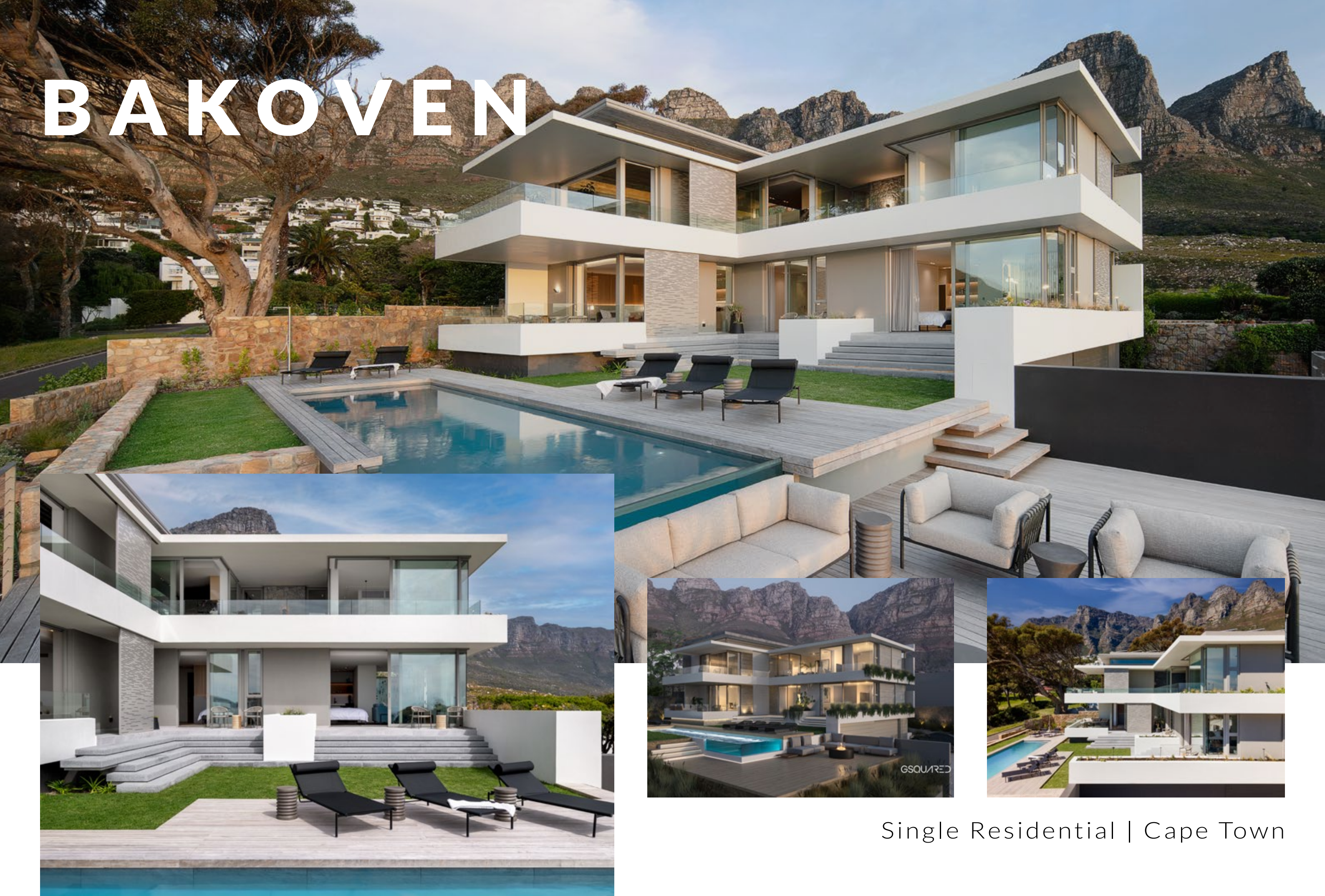
ATLANTIC OCEAN ISLAND

Warehouse/Retail



≡ + ≡ ARCHITECTS INC

BAKOVEN



Single Residential | Cape Town

STELLENBOSCH

Wine Tasting Facility



MALAWI

Mixed Use Development | Blantyre





BRACKENFELL

Retail/Warehouse | Cape Town





JACOBOGHA ARCHITECTS

TAMBOERSKLOOF

Single Residential | Cape Town



JACOBOGHA ARCHITECTS



JACOBOGHA ARCHITECTS



MILNERTON



Multi Residential | Cape Town



JACOBOGHA ARCHITECTS

TAMBOERSKLOOF

Single Residential | Cape Town



JACOBOGHA ARCHITECTS





STONEWOOD

Multi Residential | Cape Town



BISHOPS COURT

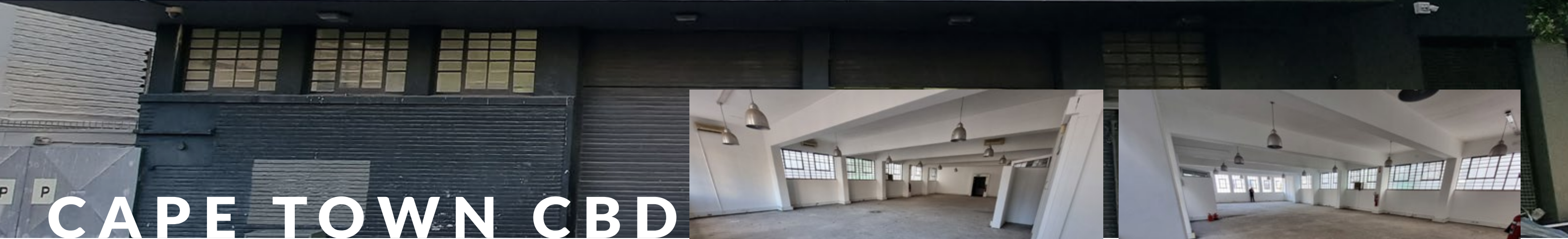
DEL FANTE
DESIGN STUDIO
ARCHITECTS + INTERIORS



Single Residential | Additions & Alterations



Single Residential | Nyari



Multi Residential





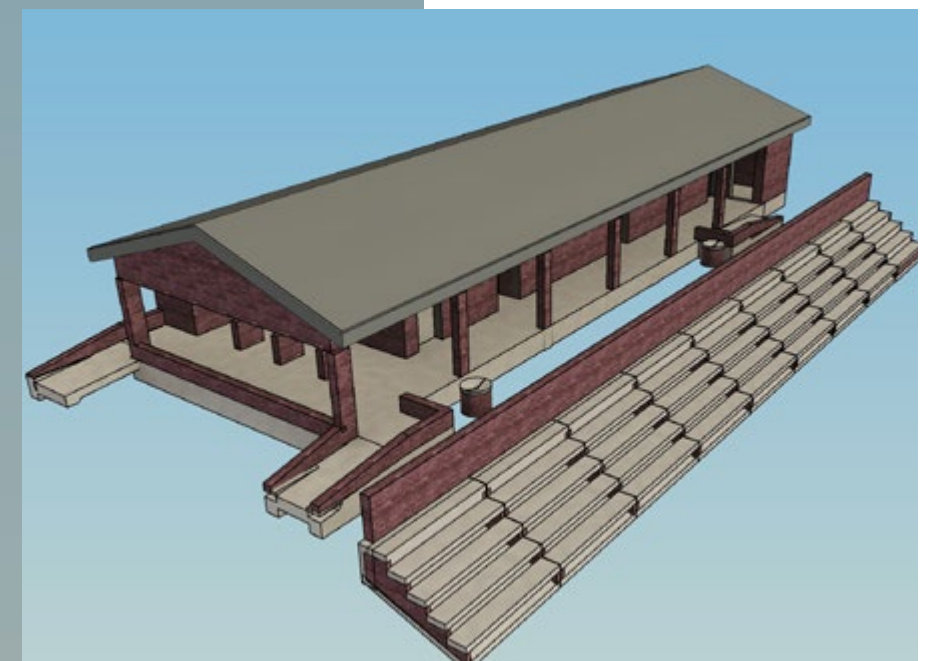
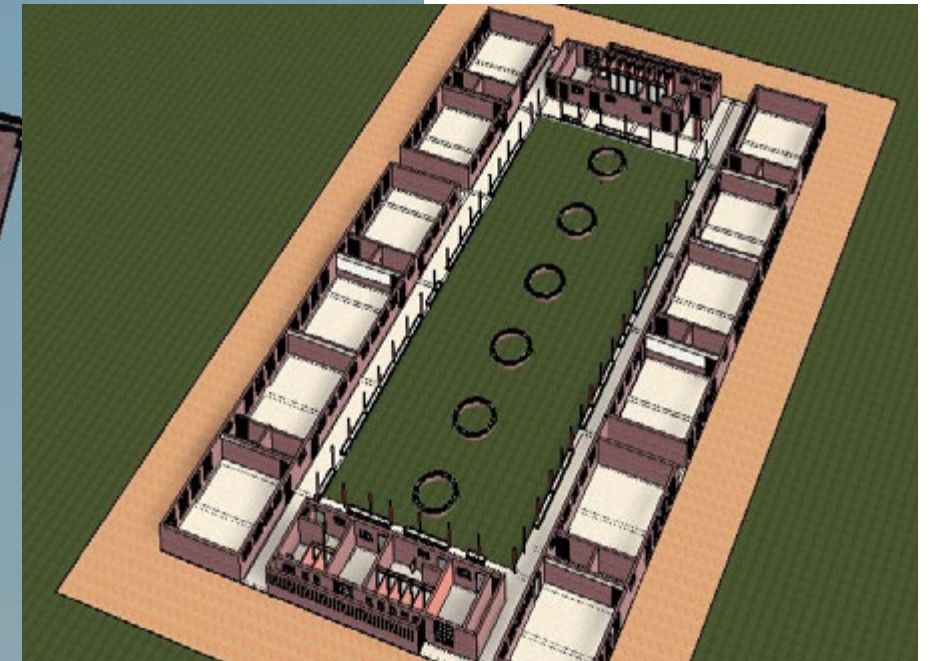
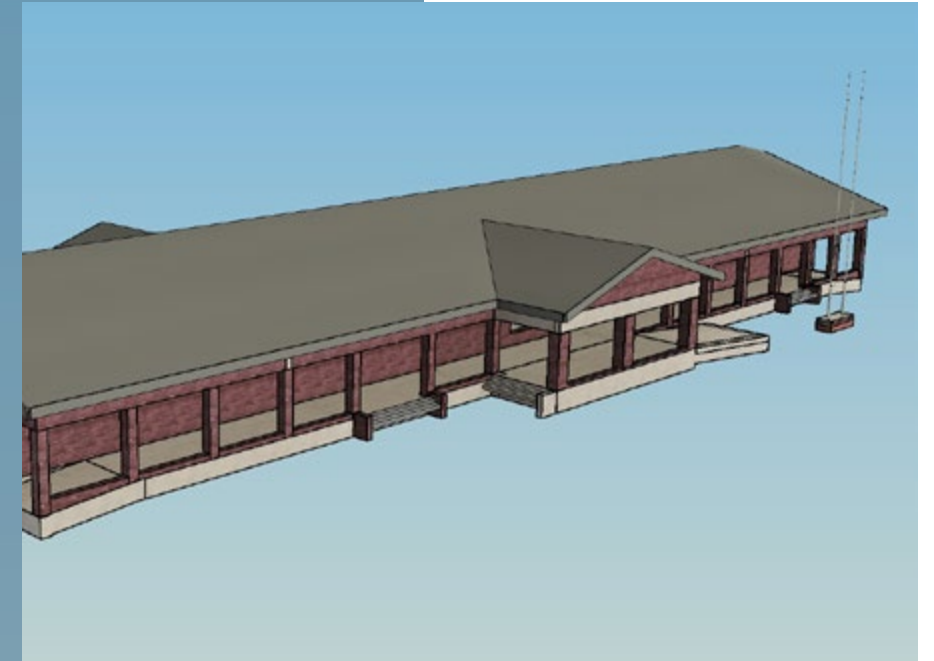
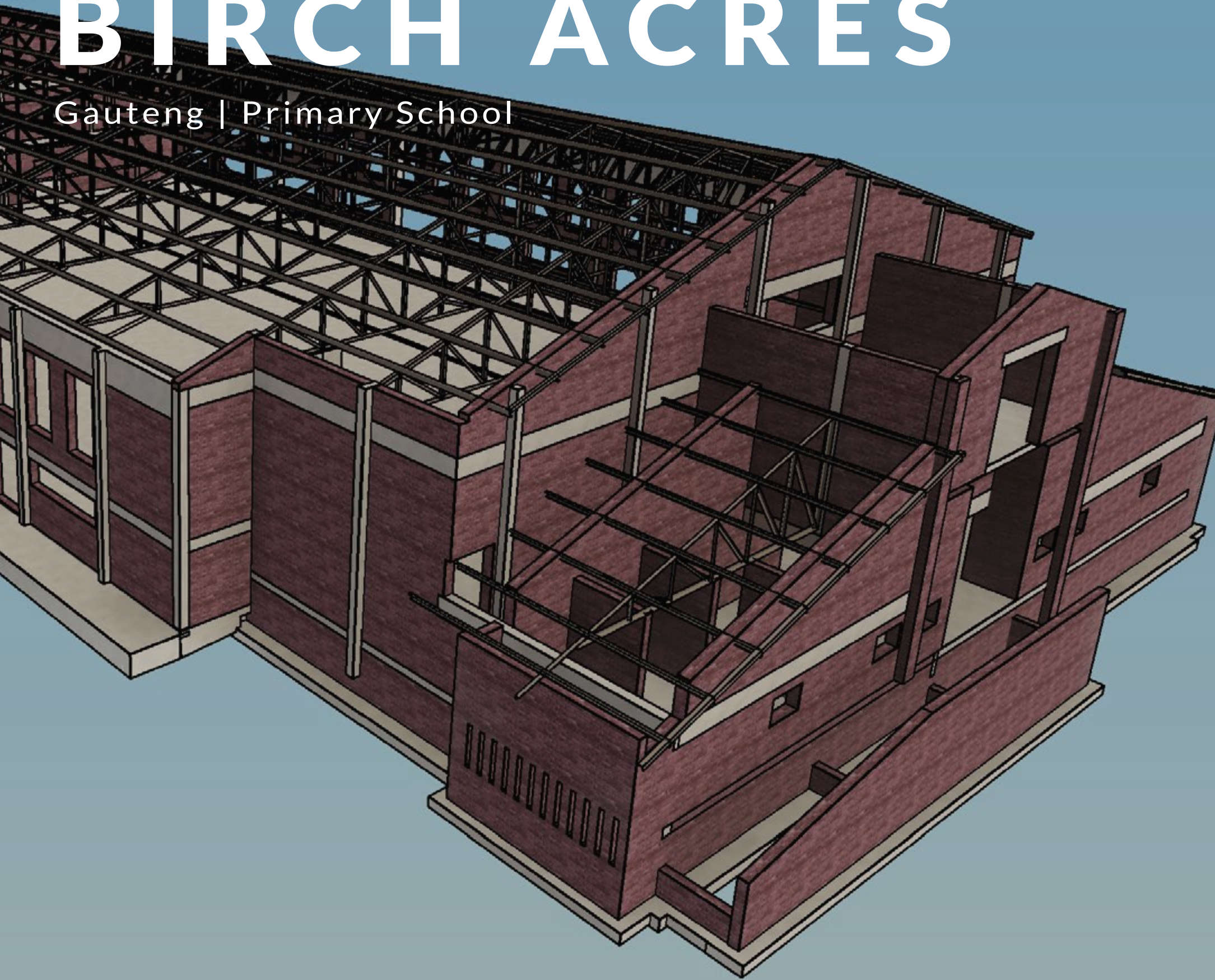
JACOBS BAY

Alteration



BIRCH ACRES

Gauteng | Primary School





CLAREMONT

Cape Town | Alteration





CANTO

Durbanville Cape Town | PV Panel Canopies



DURBANVILLE

Single Residential | Clara Anna Fontein





CTM

Tokai Cape Town | Retail/Warehouse

DURBANVILLE



Single Residential | Clara Anna Fontein



LA VIGNIA

Kraaifontein Cape Town | Entrance Building to Estate





PEARL VALLEY

van SLABB
ARCHITECTS

Single Residential | Paarl



DURBANVILLE

Single Residential





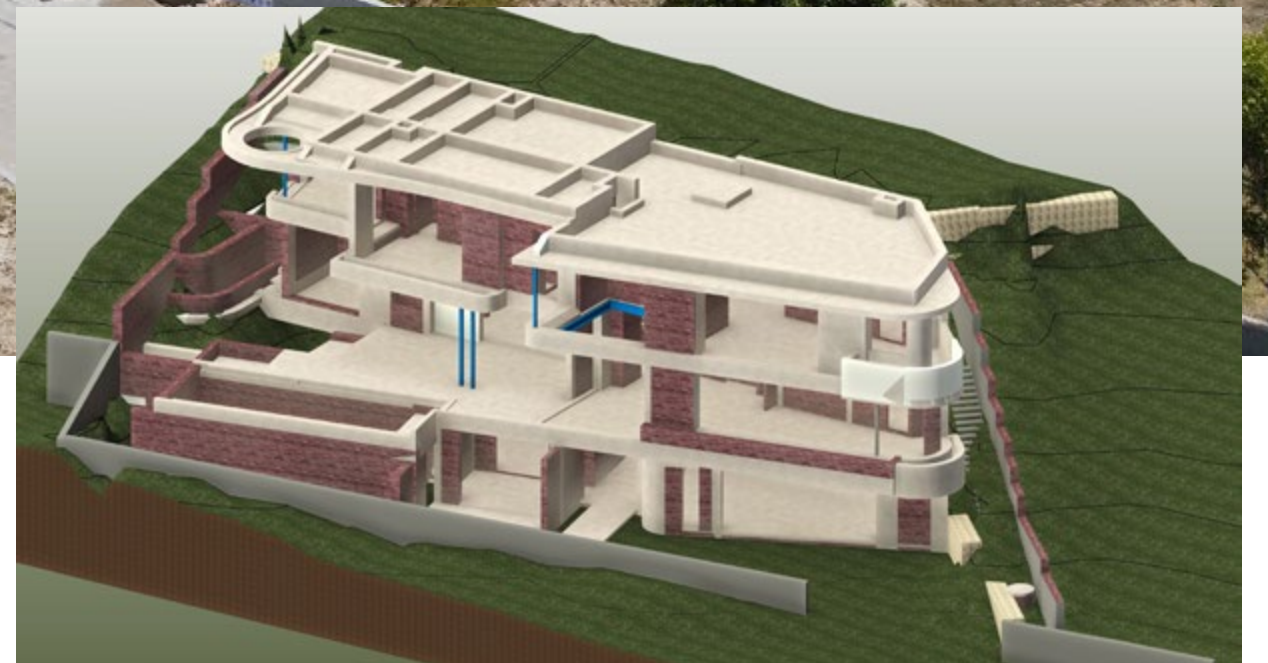
CONSTANTIA

Single Residential | Cape Town



TAMBOERSKLOOF

Single residential | Cape Town





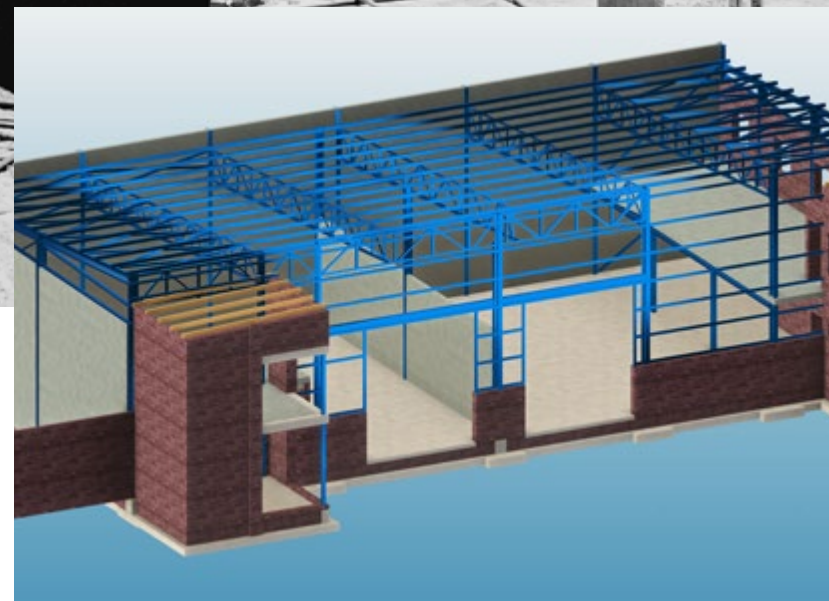
FHI
CONSULTING
ENGINEERS

WWW.FHICONCONSULT.CO.ZA

021 300 1006

KRAAIFONTEIN

Stonewood | Warehouse





CONTACT US

LET'S WORK TOGETHER

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