# KNIGHTSBRIDGE

OFFICE BUILDING F













Design Ideologies

Green Architecture

Site Location	10-11
Exterior Perspectives	12-17
Masterplan	18-19
Building F: OFFICE BUILDING  Floor Plans & Sections	20-2
Aerial Perspective	26-2
Biophilic Design Principles	28

08-09

29

30-33

Urban Park Principl

Precinct Offering - Urban Park

- Streetscape Desig
- 3. Landscape Design Principles



# KNIGHTSBRIDGE

# DESIGN IDEOLOGIES



Knightsbridge is centrally located, close to Sandton CBD and Fourways with easy access to William Nicol, Main Road and the N1 Western Bypass.



3 Office Lifestyle

Tenants are offered a new type of office lifestyle, with a centrally located restaurant with boardroom facilities, roof gardens and entertainment spaces and various outdoor office spaces that will enhance the experience of the user.



2 Central Park

Developed around the idea of a central urban park where buildings are placed within a dense urban forest. Running tracks and outdoor relaxations spaces are provided within the urban forest.



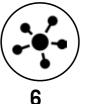
Green Architecture

By applying innovative technology and design methodologies we can help minimise the buildings carbon footprint.



Operating Costs

Utilising the correct sustainability principles and integrated system engineering there will be a substantial saving on operational and maintenance costs.



Connectivity

A fibre optic communication system will be installed in the precinct offering tenants premium connectivity with high bandwidth, stability and fast data transfer.



7 Naming Rights

Brand advertising will be incorporated into the facade design offering tenants dedicated areas for branding. Creating a professional and well designed method to advertise the tenants brand.



8 Security

Site access control and perimeter security features will create an office park with a safe primary public zone. Each individual building will have their own access control and security line according to tenant requirements.



# KNIGHTSBRIDGE OFFICE BUILDING

### Main Routes & Roads

**— — —** Main Routes

N1 Highway

Secondary Streets

Gautrain Bus Route

Gautrain Bus Stop

# ♦ Offices

The Campus

Microsoft SA Offices Hampton Office Park

# Shopping & Convenience

Epsom Downs Centre

Sloane Square

Nicolway Shopping Centre

Naturally Yours Health Centre

### Schools & Education

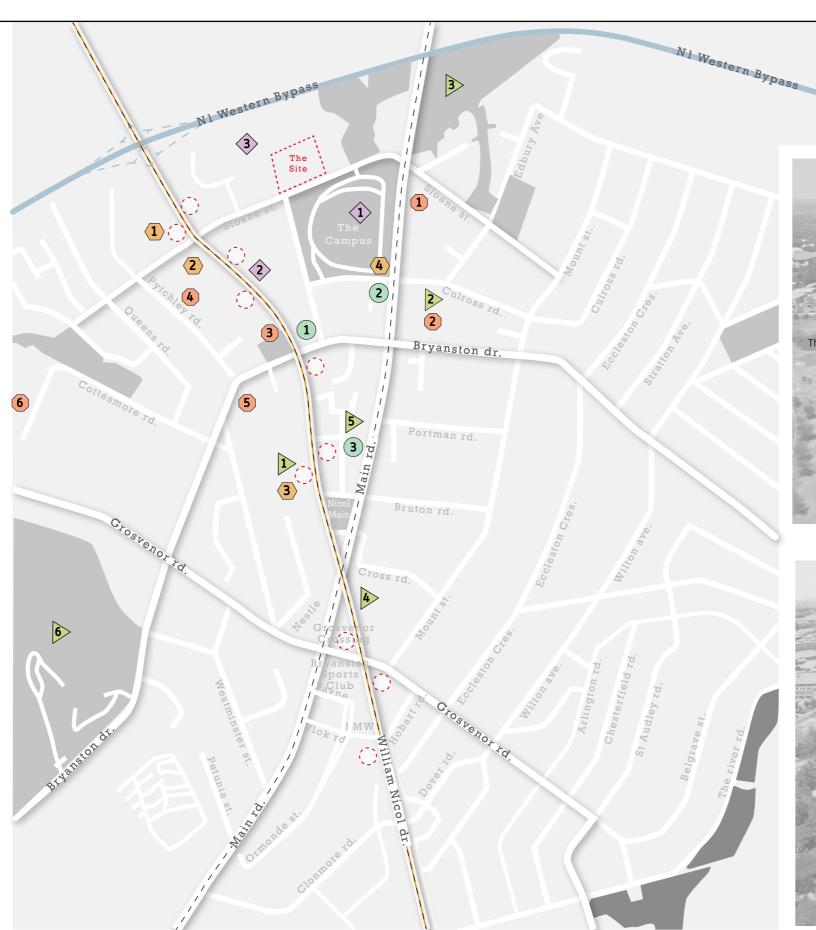
- Bryanston Parallel Medium School
- Michael Mount Waldorf School
- Noahs Ark Kindergarten Brescia House School
- British International School
- Bryandale Primary School

# ○ Medical

- NHC Medical Centre & Pharmacy
- Homeopathic Doctor
- 3 Medical Centre

## **Other**

- Banks Nedbank, FNB
- Bryanston Organic Flea Market
- PWC Cycle Park
- Virgin Active
- Post Office
- Bryanston Country Club

















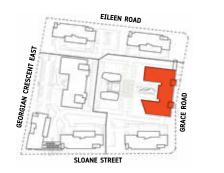






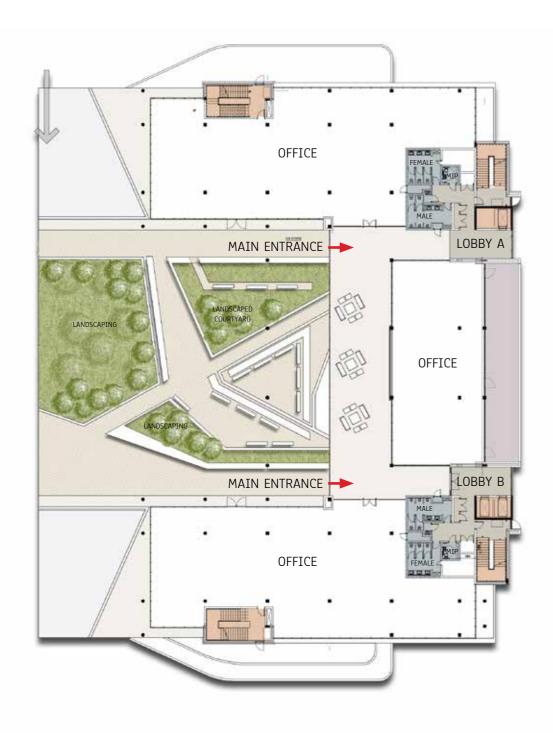


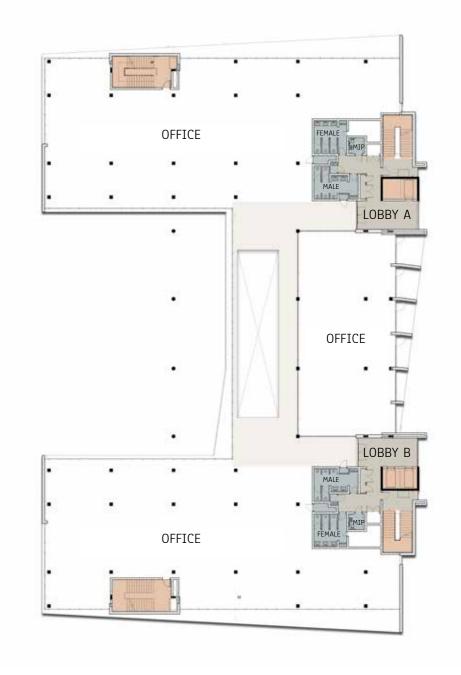




# BLOCK F OFFICE BUILDING

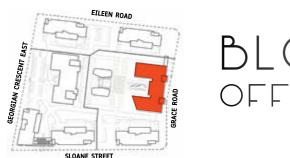
GROUND FLOOR FIRST FLOOR







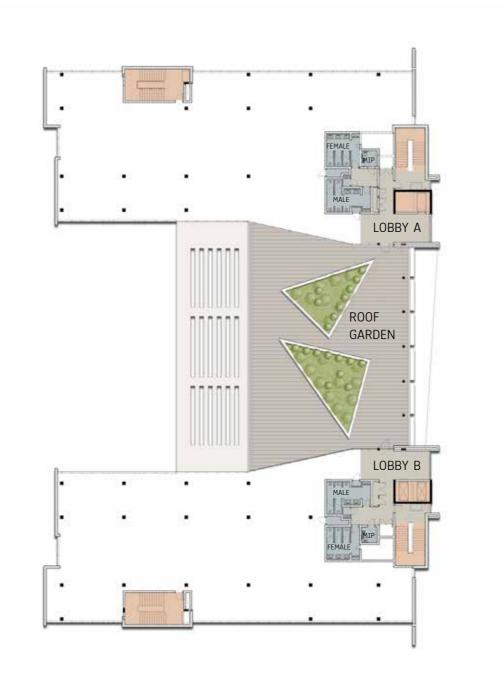
Circulation/Core Ablutions Lobby Covered Balcony



# BLOCK F OFFICE BUILDING

THIRD FLOOR/ ROOF GARDEN

TYPICAL BASEMENT



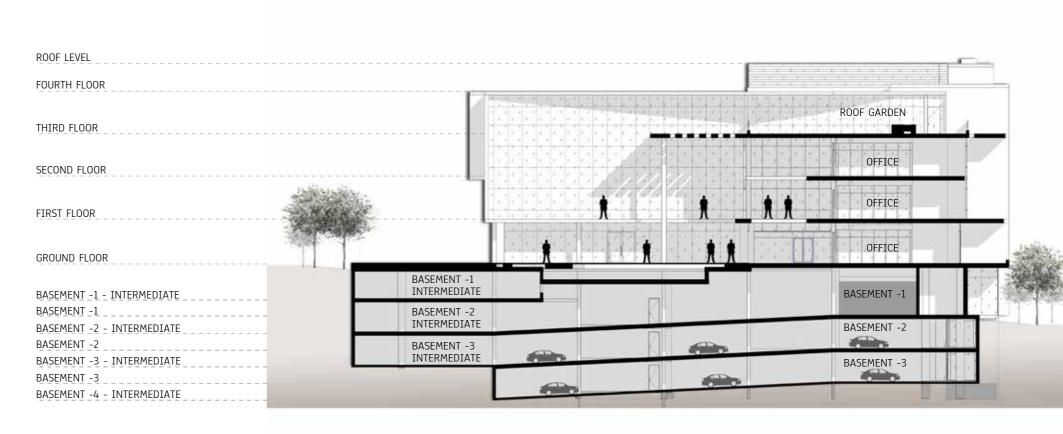




Circulation/Core Ablutions Lobby Services Area/ Store



# BLOCK F OFFICE BUILDING



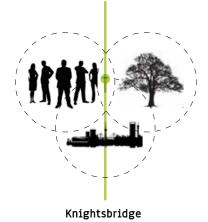
TYPICAL SECTION







#### Biophilic Design



The design approach is founded on Biophilic principles. Biophilic design explores the possibility of amalgamating nature with the built environment. The design promotes a symbiotic relationship between the dweller and his surroundings.

The users interaction with the environment will take place on various experiential scales, from subconscious references to direct physical contact.

Nature is often perceived as the opposite of the built environment and people tend to escape the city to go reconnect and recharge. This is not the ideal reality, we should be immersed within nature making it a tangible part of everyday life.

# **Design Principles**



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BIOMORPHIC FORMS AND PATTERNS

Reference to contoured or numerical
arrangements that persist in nature



2

### MATERIAL CONNECTION WITH NATURE

Materials and elements from nature that reflect the local ecology or geology and create a distinct sense of place



### COMPLEXITY AND ORDER

Varying the sensory experience of a space with time, change, and transitions; complimentary contrasts, the play between balance and tension; rhythm, ratios and use of scale. Information richness. Fractals and organized complexity.

# Interior Design Principles



### VISUAL CONNECTION WITH NATURE

A view to the elements of nature and living systems



2

# THERMAL AND AIRFLOW VARIABILITY

Subtle changes in air and temperature, airflow across the skin that mimic natural environments



### PRESENCE OF WATER

Water enhances the experience of place through seeing, hearing or touching water



#### DYNAMIC AND DIFFUSED LIGHT

Leveraging varying intensities of light and shadow that change over time to create conditions that occur in nature



#### CONNECTION WITH NATURAL SYSTEMS

Awareness of natural processes, especially seasonal and temporal changes characteristic of a healthy ecosystem.



# Green Buildings are

- energy efficient
- resource efficient
- environmentally responsible
- healthy and productive environments for people



## **Benefits**

- lower operating costs
- increased productivity
- competitive edge in attracting and retaining staff
- responsible investing
- reduced liability and risk
- enhanced marketability



# Greenstar Accreditation Credits

- management
- indoor environmental qualify

29.

- energy
- transport
- water
- materials
- land use and ecology
- emissions
- innovation

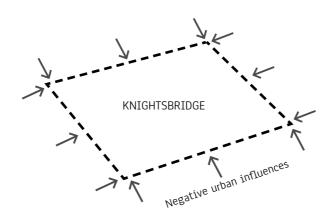


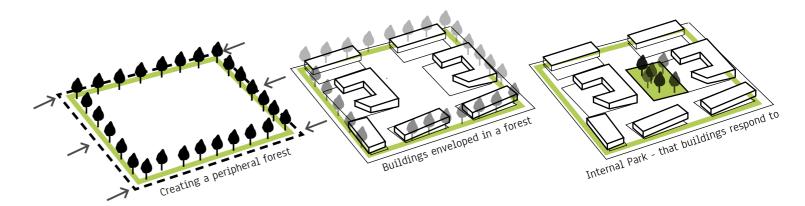
# PRECINCT OFFERING

# URBANPARK



1. Urban Park Principles







2. Streetscape Design



Urban textures defining usage areas.



Street Furniture



Recycling Bins



Wayfinding



Street and pedestrian lights



Cyclist & Runners Facilities



Street Furniture



Recycling Bins



Wayfinding



Street and pedestrian lights

31.



# PRECINCT OFFERING

# URBANPARK



3. Landscape Design Principles

# Reconciliation Ecology

Knightsbridge aims to increase the variety of organisms present in the urban ecosystem without impairing human usage of the landscape.

The periphery forest moderates urban noise and visual pollution to create a tranquil working environment.

Periphery Forest





# Nature walk and running track with outdoor gym

Urban Green physical activity spaces provide users with an accessible public environment in which to exercise, meander or reconnect with nature.





# Public art

Integration of public art works in the landscape, will create a unique sense of place enhancing the character and cultural identity of the precinct.

# Outdoor office spaces, Landscaped pause areas

The South African climate provides us with the opportunity to create outdoor office and pause spaces.















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