

MORNE PIENAAR



Since 1 Sep 2017
Partner @ FEAT.

Most recent practice experience

Director of the Holm Jordaan Group (Pty) Ltd 2011-2017.

Qualifications

B. Arch (Hons) (UP),
M. Arch (Prof) (UP),
Pr Arch (SA)

Specialisation

Architecture,
Historical Restoration,
Sustainable design
Site work

Years in Industry

14+

Memberships

SACAP Registered
Professional
Architect: **7241**
SAIA Registered
Professional
Architect: **7345**

After having been a partner at the firm HolmJordaan for 10 years, Morné recently established his own practice, FEAT. together with his wife Marguerite Pienaar. He is a professional architect who focuses on design, detailing and has a keen interest and experience in heritage-related projects. He has extensive experience as site architect on complex and large projects, with a vast knowledge of the JBCC contract. Morné also continues to lecture part-time at various institutions – including Wits, UP and TUT – specializing in construction-based and design subjects.

He contributed several chapters to the compendium *Building Construction Standards for South Africa (Architective)*, published in 2014. His own built projects have been published in various forums and have received several awards over the past 10+ years. Besides several recent awards, including project awards, awards of merit and commendation, he completed the much published and multi-award winning “Chapel of Light”, together with Chris Wilkinson (Comrie+Wilkinson Architects) in 2004. Recent publications include *10+ years 100+ buildings* (2010) and also the acclaimed *Phaidon World Atlas of Contemporary Architecture II* (2009); as well as several other international publications. The project was also part of the sixth Biennale for International Architecture in Sao Paolo, 2004.

Morné is a regular adjudicator for regional architecture awards, and also an external examiner at all the major accredited institutions in South Africa.

Selection of Relevant Recent Project Experience

GOVERNMENT PRINTING WORKS

R 300 million | 11 000m² | Practical completion scheduled for mid-January 2018 | Project and Site Architect | Pretoria CBD

A national key point project that entails a complex, highly specialized services-intensive addition to existing heritage structures in the Pretoria CBD: The proposed 11 000m² additions and alterations to existing 1908-heritage structures are located on the historical campus of the former Government Garage, and include sophisticated printing processes in a controlled environment that allows for very little tolerance inconsistencies.

SABS NEW LABORATORIES | South African Bureau of Standards

Stage 1: R250 million, Stage 2: R80 million | 12 000m² | Completed 2012 and 2014 respectively | Project and Site Architect | Pretoria, Groenkloof

A specialized complex, controlled-environment with services-intensive coordination, the project entailed a 12 000m² laboratory addition to the SABS Campus: Extensive research was done on best international practice for laboratories, both nationally and internationally. The initial building complex was completed in 2012, but required further additions shortly after completion – in turn resulting in final completion in 2014.

NLNG HEAD OFFICE PORT HARCOURT

30 000m² | Completed 2015 | Project Architect | Port Harcourt, Nigeria

As part of a turnkey team project managed by the engineering firm Aurecon, Morné was the project architect for the execution of this project – which entailed new headquarters for NLNG in Port Harcourt, Nigeria. A series of individual buildings, each ranging in size and complexity, on a large campus with a total built area of around 30 000m², the construction was strictly monitored to comply with international building standards.

**DANTATE AND SAIPEIM | Dangote Fertilizer Plant |
12 000m² | Completed 2016 | Lead Architect | Nigeria**

The contractor appointed us as site architects to execute a series of offices and large industrial buildings in Nigeria for the Dangote Fertilizer Plant.

**UNISA RUSTENBURG RENOVATION | UNISA
R22 million | Completed 2014 | Project and Site Architect | Rustenburg**

A medium-sized conversion of existing Campus building for UNISA, Rustenburg, North West: The conversion aimed to maximize the functional spatial needs for a UNISA satellite campus within the budget constraints, whilst keeping to the image of the current UNISA branding in an environmentally responsible manner.

**RAMOTSHERE MOILOA LOCAL MUNICIPALITY
MIKE MATHLADI COMMUNITY CENTRE
NDPG, ZEERUST**

R38 million | Completed 2013 | Project and Site Architect | Zeerust

Upgrade of existing buildings and addition of new buildings, including a community hall, as part of the nodal development plan for the local township.

**MHLUZI LOCAL MUNICIPALITY
OFFICES and URBAN UPGRADES
NDPG, MIDDELBURG**

R45 million | Completed 2014 | Project and Site Architect | Middelburg

New offices, along with a series of nodal urban upgrades, for the local municipality as part of the incentives of the NDPG.

**DBSA VULINDLELA ACADEMY EXTENSION | Development Bank of Southern Africa |
1 200m² | R18 million | 2010 | Project and Site Architect | Midrand**

A fully sustainable addition to an existing building, accommodating low energy dependence, specialist input, integrated systems, both low-tech and high-tech, with passive design, improved day lighting, 12,6kWp solar photovoltaic generator, solar water heater for domestic water, heat pump air conditioning and under floor heating, efficient lights and occupancy/light level switching.

**DBSA HQ Renovations | Development Bank of Southern Africa
5000m² | R70 million | 2009 | Project and Site Architect | Midrand**

Refurbishment of existing office building for the DBSA, with a staged practical completion process.

Contribution to Published Books

2014 Contributed various chapters together with Marguerite Pienaar, Sieg Schmidt (ed) *Building Construction Standards for South Africa/ARCHITECTIVE* (South Africa: Architective Publications, 2014).

Other Publications

2009 "Gibbs Business", *Architecture SA*, 2009: pp 23-26.

2007 "House Rosa", *Architecture SA*, July-August 2007: pp 36-40.

Awards

2015 Award of Commendation, Open-ended urban upgrade Refilwe, Refilwe from the Pretoria Institute for Architecture.

2011 Honourable Mention for Architecture for "DBSA Visitors Centre" from the Pretoria Institute for Architecture.

2009 Honourable Mention for House Fullard from the Pretoria Institute for Architecture (Morné Pienaar/D Kirsten).

2007 Project Award for "Studio Bottcher" from the South African Institute for Architects.

2006 National Award of Merit for "The Chapel of Light" from the South African Institute of Architects in association Chris Wilkinson of Comrie Wilkinson Architects and Urban Designers.

2005 Award of Merit for "The Chapel of Light" from the Gauteng Institute of Architects in association Chris Wilkinson of Comrie Wilkinson Architects and Urban Designers.

2000 Award for exceptional academic achievement in Design IV from Technikon Pretoria.

2000 Merit award for leadership from Technikon Pretoria for serving as Chair for the executive Student Body of the School of Architecture.

Competitions

Commendation

2015 Chandigarh Unbuilt Design Competition, placed in the top 50 from over 300 international entries.

2009 Bophirima Office Council Park, Vryburg North West: winner.

Publications of own built work

2014 "Main Station, CBD, Pretoria" Albrecht Herholdt (ed) *Architectural Conservation*. (Port Elizabeth: DOT Matrix Publications, 2014) pp 386 – 389.

2014 "Upgrading of the Refilwe Business Node" *Digest of South African Architecture*, Volume 19. pp 138-139.

2013 "Mike Matladi Community Centre, Ikageleng" *Digest of South African Architecture*, Volume 18. pp 36-037.

2013 "Novi Skin Dermatology Centre" *Digest of South African Architecture*, Volume 18. pp 180-181.

2012 "Vulindlela Academy Office Extension - Midrand" *Architecture SA*, Volume 54, Mar/Apr 2012: pp 18 – 21.

2012 "Towards an Integrated Design Approach" *Architecture SA*, Volume 53, Jan/Feb 2012: pp 44 – 45.

2010 "The Chapel of Light" Tolic, Ines *Contemporary Architecture/South Africa* (Milan: 24 ORE CULTURA srl, 2010) pp 104 – 107.

2011 "DBSA Vulindlela" Mathews, P. (ed.) *Contemporary Capital* (Pretoria: Visual Books, 2011) pp 46 – 49.

2011 "DBSA Welcome Centre" Mathews, P. (ed.) *Contemporary Capital* (Pretoria: Visual Books, 2011) pp 50 – 53.

- 2011** "PRASA Station" Mathews, P. (ed.) *Contemporary Capital* (Pretoria: Visual Books, 2011) pp 82 – 83.
- 2011** "House Fullard" Mathews, P. (ed.) *Contemporary Capital* (Pretoria: Visual Books, 2011) pp 200 – 203.
- 2011** "House Ruacana" Mathews, P. (ed.) *Contemporary Capital* (Pretoria: Visual Books, 2011) pp 244 – 245.
- 2011** "House Bottcher" Mathews, P. (ed.) *Contemporary Capital* (Pretoria: Visual Books, 2011) pp 246 – 249.
- 2009** "Chapel of Light - Vaal University of Technology." *603 The Phaidon Atlas of 21st Century World Architecture* (London: Phaidon, 2009).
- 2009** "Chapel of Light" Joubert, O. (ed) *10+ Years 100+ Buildings* (Cape Town: Bell-Roberts, 2009) pp 209-212.
- 2006** "The Chapel of Light" T. Deckler, A. Graupner and H. Rasmuss *Contemporary South African Architecture in a Landscape of Transition* (Johannesburg: SHARPcity, 2006) pp 54 – 57.
2006: 54-57.
- 2005** "Chapel of Light " Haig Beck (ed) *ume 19* (Queensland: ume magazine, 2005) pp 34 - 39.
- 2005** "Chapel of Light, Vanderbijlpark" *World Architecture 2/2005*, pp 52-53.
- 2005** "Spiritual gem in grin industrial heartland." Lipman, A. *Sunday Independent*, July 17 - 2005.
- 2004** "Chapel of Light - Vaal University of Technology." Loots, S. *VISI*, Volume 18, Spring 2004: pp 106 - 111.
- 2004** "Chapel of Light - Vaal University of Technology." Kotze, P Prof. *Architecture SA*, November - December 2004: pp 40 - 45.
- 2004** "New Chapel- Vaal University of Technology." Low, J. (ed.) *Digest of South African Architecture*, 2004 - 2005: pp 68 - 70.

External Examiner / External Moderator / Adjudication Panels

- 2017** Member of the FSIA regional awards adjudication panel
External examiner, University of Pretoria
- 2007 - 2017** External examiner, University of the Free State
External Examiner, Tshwane University of Technology
External Examiner, University of the Witwatersrand
Adjudicator for regional architecture awards, PIA