

PIERRE JOUBERT LANDSCAPE ARCHITECT
& ENVIRONMENTAL PLANNER

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CURRICULUM VITAE
&
PRACTICE PROFILE

Curriculum vitae : Mr. P JOUBERT

Name of Firm : *PIERRE JOUBERT LANDSCAPE ARCHITECT & ENVIRONMENTAL PLANNER*

Name : **JOUBERT, PIERRE**

Profession : Landscape Architect & Environmental Planner

Date of Birth : 10 March 1966

Years with Prof. Practice : 21

Nationality : South African

Permanent Residence : 15 Marikana st, Wierda Park X2, Centurion, SOUTH AFRICA
Mobile: +27-72-821-4982
E-mail: pierre.joubert.larchitect@gmail.com

Position : Professional Landscape Architect, Environmental Consultant/Planner;
Project Manager, Urban-Agricultural/Perma-Culture/Bio-Farming Consultant.

**Education**

Year	Institution	Degree / Qualifications / Training
1988	University of Pretoria	B.L. Arch

Employment record

2001 – 2021 *Pierre Joubert Landscape Architect & Environmental Planner* (Pretoria, Gauteng; Hermanus, Western Cape & Centurion, Gauteng)
Position: Director Owner - Professional Landscape Architect / Environmental Consultant & Environmental Planner & Sustainable Resilient & Agricultural Community Development Consultant

1996-2000 *DDV DESIGN GROUP* (Durban Office, Kwazulu-Natal)
Position: Director - Environmental Consultant & Planner / Principal Senior Landscape Architect

1995 *Pierre Joubert Landscape Architect & Environmental Planner*
Position: Director - Principal Senior Environmental Consultant & Landscape Architect

1992 - 1994 *West-Gro Landscaping* (Somerset-West, Western Cape)
Position: Principal Senior Environmental Consultant & Landscape Architect

1989 - 1991 *Environmental Design Partnership* (Randburg, Gauteng)
Position: Environmental Consultant & Landscape Architect

1988 – 1989 *South African Defence Force: Quarter Master General – Architectural Division* (Pretoria, Gauteng)
Position: Candidate Landscape Architect

1987 *Plan Associates* (Pretoria, Gauteng)
Position: Candidate Landscape Architect

Key specialities:

Mr. Joubert specialises in combining – *integrated sustainable community development oriented:- ecological master planning, landscape architectural design, permaculture planning & design, environmental assessment & planning processes* using the ecological and socio-economic environment as primary design determinants, integrating site resources with development, and creating a balance between sustainable development and conservation...in order to realise the *best possible outcome for every site's development &/or conservation potential and especially to benefit communities on an authentic self-sustainable basis.*

He adds value through his international and local training, education, exposure, and experience in integrated site master planning, landscape architecture, environmental studies, agricultural estates, ecotourism and resort planning, project management, permaculture planning and design – and, integrated sustainable community planning & design. This value increase is further enhanced through his background in landscape construction, environmental engineering, project management, and property development.

He views each project as a unique entity, and optimises his involvement through continuing training and education, research and development, environmental integration, resource economics, functionalism and aesthetics, and innovation and flair.

Cutting-edge Environmental Assessment & Integrated Environmental / Sustainable Development planning and Landscape Architectural design is his response to architecture, urban, rural & natural environments, as he...

- (re)-establishes ecological systems through indigenous planting;
- allows for innovative development opportunities & optimum solutions suited for it's biophysical locality, economic environment & social structures;
- renders professional 'hands-on' service &/or management to developers who requires environmental impact assessments & an extensive range of landscaping projects;
- facilitates effective sustainable development practice (i.e. public participation) on local (i.e. 'ground') level between developers & local authorities, key stake holders, environmental organisations & any other interested and affected party, and -
- remains time & cost-conscious.

Technically highly proficient, he provides outstanding graphic communication, innovative construction detailing and ease of data transfer using CAD – allowing also for effective networking with related & various other professionals (e.g. National networks of Landscape Architects, Town & Regional Planners, Architects, Engineers, Environmental Consultants, Sustainable Development Consultants etc.) & environmental specialists (e.g. Botanists, Archaeologists, Heritage Consultants, Agricultural Potential Consultants, Fauna Specialists, Socio-Economic Consultants, Herpetologists, Wetland & Riparian Consultants etc.) and also further extends the possibility of optimum solutions & innovation suited for every development opportunity.

Apart from the Environmental Consultation, Assessment, Planning, Landscape Architectural & services rendered, he specialises in innovative design & planning for communities, residential estates, low-cost housing & other developments that aim to partner with local municipalities, NGO's & private companies - in order to also facilitate community upliftment, empowerment and is capable of executing any Landscape Architectural & Environmental Planning related project presented to him. He is especially passionate about Planning, Designing & Facilitating the Development of Sustainable Integrated & Food-Secure Communities in the African context.

Scope of services

Input:

- Landscape Architectural design & planning & implementation;
- Environmental Consultation;
- Environmental Impact Assessments;
- Environmental Engineering
- Environmental Management Plans, Programs & Frameworks;
- Environmental Compliance Monitoring;
- Integrated Site & Landscape Master Planning;
- Integrated Environmental Management;
- Integrated Environmental Planning;
- Sustainable Development Planning;
- Visual Impact Assessments;
- Site & Open space design;
- Recreational & Outdoor sports facilities design;
- Golf course & other Sports architecture;
- Landscape Rehabilitation Design;
- Landscape Detailed Designs (e.g. Water features, boardwalks, bridges, footpaths, play apparatus, decks, pergolas, drinking fountains, memorials, landscape art works etc.);
- Self-Sustainable Agricultural Estate (Agrihoods) Planning & Development;
- Cemetery Design & Implementation;
- Eco-Tourism Planning;
- Conservation & Ecological Planning;
- Procurement of Plant Material;
- Sustainable Food Production Consultation & Implementation i.e. Projects, Facilities, Training & Construction;

- Sustainable & Resilient Community Development Consultation & Implementation i.e. Design, Training & Project Management & Construction.
- Effluent Treatment Plants.
- Water Use Applications i.e. permits etc.

Output

- Planning (conceptualisation, community involvement, emerging contractor screening, site evaluation, impact assessment, design concepts)
- Design (sketch plans, master plans, illustrations, costing, workshops, reports)
- Documentation (construction drawings, construction specifications, schedules of quantities, tender/quote documents, instruction manuals)
- Contract administration (construction, skills development, growing-in, retention)
- Development, maintenance, and management guidelines.
- Design-and-Supply Facilitation & Project Implementation, Management & Site Supervision.

Skills & Experience

- Excellent Understanding, Working Knowledge, Skill and Experience in any Environmental Assessments, Management, Compliance Monitoring & Sustainable Community Development Planning & Landscape Architectural Related work of Consultation, Design, Planning, Implementation and Management for over 28 years.
- Excellent Understanding, Working Knowledge, Skill and Experience in any Environmental Impact Assessment Related work i.e. Consultation and Studies, for over 15years.
- Thorough working knowledge and understanding of the current environmental impact management system and all South Africa Environmental related Legislation on National, Provincial & Local Government level (i.e. Acts, Bills, Guidelines, Policies etc) e.g. NEMA; NEMBA; AQA; NHRA; NEMWA; NELAA; NEMPAA; NWA; IEM etc.
- Good understanding of the developing of policy and strategy;
- Functional experience in the interpretation and application of policy & strategy;
- Experience in the design, development and implementation of environmental management systems and integrated environmental management instruments;
- Sound planning and Organisational skills;
- Sound Interpersonal and Networking Skills;
- The ability to liaise with a multidisciplinary team;
- Experience in the engagement of a wide range of stakeholders;
- Excellent verbal & written communication skills;
- Proven co-ordination & project management skills;
- Strategic, analytical, problem-solving and negotiation skills;
- Information management skills;
- Computer literacy : e.g. Microsoft Word, Auto-Cadd, CorelDraw, Adobe PhotoShop, MS Excel, MS Publisher, Advanced Internet Usage etc.
- Professional Presentation & Public Meetings in Related Fields e.g. Integrated Environmental Management, Site Development Layout, Master Plan & Landscape Sketch Plan Proposals etc.

Experience record

Village Walk, Sandton Shopping Center Mall. 1991. Urban & Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Commercial Union & Oakwood Ventures.*

Village Close Motor Service Station & Showroom, Sandton South Africa. 1991. Urban & Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Commercial Union & Oakwood Ventures.*

Sunnyside North-East Office Park, Sandton South Africa. 1991. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *LTA Building Corporation;*

Refuse Transfer Stations Townships, East Rand South Africa. 1991. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *East Rand Regional Council.*

Industrial Townships: Fort Jackson; Dimbaza and Zwelitsha in Ciskei. 1993. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Ciskei Peoples Development Bank*.

‘Soetwater’ Resort Development. 1994. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Cape Regional Services Council*. Landscape Architects: *IAN FORD & ASSOC*;

Mount Edgecombe Golf Course Country Club Estate (MECCE) 1 & 2, 1996 - 2000. Kwazulu-Natal South Africa. Golf Course Landscape Architect Detailed Landscape Planning & Supervision of Golf Course Construction Client: *Moreland Developments Pty.Ltd*. Golf Course Furniture; Planning & Aesthetics Board Committee; Landscape Structure Plans for Individual Residential Gardens; Scrutiny of Individual Residential Gardens Landscape Plan Submissions; Scrutiny of Individual Residential Gardens Construction; Landscape Design & Construction Supervision of Individual Residential Gardens; Landscape Design & Construction Supervision of Village and Streetscaping; Landscape Design and Construction Supervision of Public Open Spaces, Parks and Community Centres; Design & Supervision of Children’s Play Apparatus; Design & Supervision of Indigenous Butterfly Garden (in assoc. with Geoff Nicholls Horticultural Services); Design of Stormwater Drainage Channel.

Middle & Senior Management Government Officials Residential Landscaping, Ulundi: Kwazulu-Natal. 1998. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Dept. of Works – Kwazulu Natal*.

Landscaping of the Regional Offices for Dept. of Works Ulundi. 1998. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Dept. of Works – Kwazulu Natal*.

Landscaping of Mount Moriah Urban & Residential Development. 1998. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Moreland Developments Pty.Ltd*.

Landscaping of ILLOVO SUGAR HEAD OFFICE PARK in Durban. 1998. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *ILLOVO SUGAR Pty.Ltd*.

Landscaping of LA LUCIA RIDGE OFFICE PARK in Durban. 1998. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Lot 10, La Lucia Ridge*.

Landscaping of FAIRWAYS OFFICE PARK in Mount Edgecombe. 1997. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Verbaan Construction*.

Landscaping of SOUTH AFRICAN SUGAR ASSOCIATION HEAD OFFICE PARK in Mount Edgecombe. 1998. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *South African Sugar Association*.

Rezoning of Proposed Church on lots 2137 & 2138, Kloof ext.10, 6 Oak ave, Wyebank. 1999. Environmental Scoping Report & Environmental Management Plan. Client: *Community Christian Fellowship*.

Scheme to Augment the Water Supply to the Thohoyandou, Malamulele & Louis Trichardt Regions of the Northern Province – specifically the Ka-Xikundu area. 2000. Environmental Scoping Report & Environmental Management Plan: Client: *Luvuvhu Governmental Water*.

DEVELOPMENT PROPOSAL for KLOOFENDAL NATURE RESERVE & LITTLE FALLS PLEASURE RESORT. 2000. Feasibility Study, Environmental Planning & Landscape Architectural Design. Client: *Johannesburg/Gauteng Western Metropolitan Local Council*.

JOHANNESBURG BOTANICAL GARDENS, MELVILLE KOPPIES NATURE RESERVE & NATIONAL MONUMENT, MARKS PARK, SIMA ELIOVSON PARK & WEST PARK CEMETERY: 2000. Feasibility Study, Environmental Planning & Landscape Architectural Design. Client: *Johannesburg/Gauteng Western Metropolitan Local Council*.

RIET FONTEIN NATURE RESERVE IN SANDTON. 2000. 2000. Feasibility Study, Environmental Planning & Landscape Architectural Design. Client: *Johannesburg/Gauteng Western Metropolitan Local Council*.

KLIPRIVIERSBERG NATURE RESERVE IN JOHANNESBURG. 2000. 2000. Feasibility Study, Environmental Planning & Landscape Architectural Design. Client: *Greater Johannesburg Metropolitan Council*.

PROPOSED TOWNSHIP ESTABLISHMENT (FORMALISATION) OF NEW EERSTERUS ON THE FARM STINKWATER No.97-JR on a Portion of Portion 6 of the Farm Stinkwater No.97-JR. 2000. Environmental Management Plan. Client: *Land Tenure Services – Town & Regional Planners.*

Proposed Golf Course Estate Development on the Farm Zuikerboschfontein no. 151-IQ, Magaliesberg. 2000. Visual Impact Assessment. Client: *Land Tenure Services – Town & Regional Planners.*

Proposed Rezoning of a portion on Farm Springfontein (641 & 642 portions A,B,C), Stanford, Western Cape, from Agriculture Zone I to Agriculture Zone II. 2005. Environmental Impact Assessment and Environmental Management Plan. Client: *Mrs. Anja Weber.*

FARM DE DRAAY, KLEINMOND ECO-TOURISM DEVELOPMENT PROPOSAL. 2005. Detailed Landscape Architectural Design & Planning. Client: *H.F.Ontwikkelaars;*

ARUN PLACE OFFICE PARK, SOMERSET WEST. 2005. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Malvolio Properties;*

Residential Development Proposal on Farm Paapekuilfontein no.281, Struisbaai. 2005. Environmental Scoping Process, Report & Environmental Management Plan.2005. Client: *HELEMIKA NO.1.*

Residential Development Proposal on Farm no. 227, Bredasdorp, Pearly Beach. 2006-2008. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *BRIERS FAMILY TRUST.*

Wetland Rehabilitation & Landscaping of Residential Development Proposal on Remainder of Portion 6 of Farm 566, Botrivier Lagoon. 2006. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management. Client: *Messrs' T.& F. STEINMANN.*

Residential Development Proposal on Farm Riverside, Stanford. 2006-2010. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *WINSKOR 139 Pty Ltd.*

Pearly Beach Caravan Park, Pearly Beach. 2007. Environmental Management Plan. Client: *PSP PROPERTIES;*

The Artist's Guest House - Portion 43 of Farm Hemel & Aarde, no.587, Caledon, Western Cape. 2007. Scoping & Environmental Impact Assessment Process & Environmental Management Plan & Section 24G Application. Client: *Mrs. G.Catlin & Mr. John Williams.*

Expansion of Abalone Farm Development at Gansbaai, Roman Bay Sea Farm. 2007 – 2008. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *ROMAN BAY SEA FARM (AQUAFARM);*

Farm 928 & 929, Struisbaai. 2007. Feasibility Development Proposal in Association with *WARMENHOVEN GROUP DEVELOPERS.* Client: *STRUISBURG PROPERTIES (Mr. J. Joubert);*

Proposed Bayview Hotel on Erf 230, Struisbaai. 2007-2008. Visual Impact Assessment. Client: *SOVEREIGN SEEKERS PTY. Ltd.*

Expansion of HIK Abalone Farm Development at Hermanus Harbour. 2007-2008. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *HIK ABALONE FARM (Pty)Ltd.*

Proposed Nylstroom Residential Estate. 2008. Integrated Environmentally Sustainable Master Planning in Association with *Local Biodiversity Solutions.* Client: *SANLAM;*

Proposed Nelspruit Extension 36 Residential Estate. 2008. Integrated Environmentally Sustainable Master Planning in Association with *Local Biodiversity Solutions.* Client: *CHERRY VANILLA INVESTMENTS Pty Ltd.*

Heron Banks Golf Course & River Estate in Sasolburg. 2008. Ecological Wetland & Rehabilitation Design in Association with *Local Biodiversity Solutions.* Client: *Nedbank & Mark Brummer.*

TOTAL Fuel Stations: NorthRiding & Riverbend (Johannesburg). 2008. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management in Association with *Local Biodiversity Solutions.* Client: *TOTAL.*

CHEMCITY INDUSTRIAL BIO-PARK in Sasolburg. 2008-2009. Detailed Landscape Architectural Design, Planning, Contractual Documentation & Implementation Management in Association with *Local Biodiversity Solutions.* Client: *SASOL.*

Proposed ZONK'IZIZWE Mixed Use Development (i.e. Newly Proposed MIDRAND CBD). 2008-2009. Landscape Architectural Design & Planning in Association with *Local Biodiversity Solutions*. Client: *OLD MUTUAL PROPERTY GROUP*.

Proposed INNOLAND RESIDENTIAL ESTATE. 2008. Environmental Development Master Plan. Client: *HANIL (Engineering & Construction Co.Ltd.)*.

Township Development on Holding 16, Kenley Agricultural Holdings, Sinoville Ext.36, Pretoria. 2008 – 2009. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *Prof. Rankin*.

Residential Development on Portion 114 (Portion of Portion 63) of Farm Hartebeestfontein, Pretoria. 2008-2009. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *BUILDKON cc*.

Proposed Rezoning & Tourism Development on Portions 60 & 61 (Prt of Prt 44) of the Farm Kameelfontein 297-JR, Nokeng Tsa Taemane. 2009-2011. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan & Wetland Rehabilitation. Client: *AFRICON TRUST*.

Proposed Township on the Remaining Extent of Portion 3 of the Bultfontein 192-IR, Heidelberg & Nigel. 2009 – 2011. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *DISTINCTIVE LIFESTYLE DEVELOPMENTS*.

Proposed Rezoning on Holding 17, Pumulani Agricultural Holdings, Pretoria. 2009. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *FERRY EXPRESS PROPERTIES (Pty) Ltd*.

Proposed Township PROPOSED TOWNSHIP: DERDEPOORT PARK X20 & 22 on the Remainder of Portion 56 & Portion 339 of the Farm Derdepoort 326-JR, Pretoria. 2010-2011. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *EMPYREAL CONSTRUCTION*.

Proposed Township Development Vosloorus Extension 44 & 45 on a Part of the Remainder of Portion 104 Farm Viakplaats 138-IR, Ekurhuleni. 2010-2011. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *COLLIERS RMS South Africa*.

COOKE Region Roads Master Plan, Namibia. 2010. Broad environmental overview assessment and environmental management plan recommendations for the rural road network for the Cunene, Otjizondjupa, Omaheke, Kunene and Erongo regions of Northern Namibia in Association with *earthINC environment + sustainability planning cc..* Client: *GROUNDBASE (Pty) Ltd*.

Metolong Dam Water Supply Programme SESMGP, Lesotho. 2010. Development and compilation of an integrated Strategic Environmental and Social Management Guideline and Plan for the development of the Low Lands Metolong Dam Water Supply Programme, Lesotho in Association with *earthINC environment + sustainability planning cc..* Client: *GROUNDBASE (Pty) Ltd*.

Proposed Township Development Atteridgeville Extension 34 Situated on the Remainder of the Farm Atteridgeville 744-JR to be known as Portion 10 of the Farm Atteridgeville 744-JR, Pretoria. 2010 - 2011. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan & Ridges Study in Association with *earthINC environment + sustainability planning cc.* Client: *GROUNDBASE (Pty) Ltd*.

Proposed 88KV Electrical Transmission Lines Development Situated on the The Remainder of the Farm Abrahamsrust 329 Erven 1863, 1864 & 1865 Vaalpark Extension 1 Erven 25707 – 25711 & 95972 Heron Banks Golf Course & River Estate SASOLBURG. 2011. Scoping & Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: *HERONBANKS DEVELOPMENT TRUST*.

PROPOSED VODACOM LATTICE MAST Mongena Lodge Site# BS28450 Situated on The Remaining Extent Portion 1 of the Farm Boekenhoutkloof 87-JR, Nokeng Tsa Taemane. 2011. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: VODACOM.

PROPOSED TOWNSHIP BALMORAL EXTENSION 5 Situated on Portion 31 & Portion 234 of the Farm Driefontein 85-IR, Germiston. 2011. Environmental Impact Assessment Process, Environmental Planning & Environmental Management Plan. Client: Gosiam Development Consortium (GDC) for THE GAUTENG DEPARTMENT OF LOCAL GOVERNMENT & HOUSING(GDLGH) in Association with THE EKURHULENI METROPOLITAN MUNICIPALITY DEPARTMENT OF HOUSING(EMMDH).

PROPOSED TOWNSHIP SEBOKENG EXTENSION 21 (Westside Park) Situated on Portion 111 of the Farm RIETSPRUIT 535-IQ (Emfuleni Local Municipality, Gauteng). 2011-2013. Environmental Impact Assessment Process & Environmental Management Plan. Client: Gosiam Development Consortium (GDC) for THE GAUTENG DEPARTMENT OF LOCAL GOVERNMENT & HOUSING(GDLGH) in Association with THE EMFULENI LOCAL MUNICIPALITY DEPARTMENT OF HOUSING(ELMDH).

TOTAL PETRO-PORT N14 (R28 Highway) North & South Service Stations (City of Johannesburg Metropolitan Municipality). 2009. Environmental Compliance Monitoring and Annual Environmental Performance Audit for *Local Biodiversity Solutions*. Client: TOTAL SOUTH AFRICA.

TOTAL PETRO-PORT N3 West & East Services Stations: (City of Johannesburg Metropolitan Municipality). 2011. Monthly Environmental Compliance Monitoring & Monthly Environmental Performance Audit Reporting for *Local Biodiversity Solutions*. Client: TOTAL SOUTH AFRICA.

COMMERCIAL GREENHOUSE, TRUCK-STOP LODGE, FISH FARM & LIVE-STOCK FEEDING-LOT: Portion33 (a Portion of Portion10) of the Farm Hartebeestfontein 325-JS, Witbank. 2012. Feasibility Study, Environmental Planning, Project Management & Environmental Management Plan. Client: Mr. Zedias Nene.

MUFULIRA COMMUNITY PERMA-CULTURE FARM, 2012. Agricultural Layout, Sustainable & Resilient Community Planning & Environmental Planning & Design. Client: *Zambia Food for the Hungry*.

POULTRY FARM, Farm Herderdal 84 & Farm Rama 1096 – Frankfort, Free State. 2012. Site Development Layout Plan, Environmental Impact Assessment Process & Environmental Management Plan/Program. Client: LINLOO CC.

EFFLUENT TREATMENT PLANT & GREY WATER HARVESTING. 2012. Olympus Heights Estate, 59 Achilles street, Zwavelpoort Agricultural Holdings, Pretoria. Effluent Treatment Plant Assessment, Recommendations, Design, Layout, Water Use Application, Tender Admin, Construction Project Management, Auditing & Monitoring & Water Use Application Process - Section 39 of the NATIONAL WATER ACT - Act 36 of 1998. Client. OLYMPUS HEIGHTS GOVERNING BODY.

PROPOSED REZONING, 2013. ERVEN 11774 MABOPANE X (City of Tshwane Metropolitan Municipality, Gauteng). Environmental Impact Assessment & Environmental Management Program. Client: MRD Consulting Engineers Pty Ltd.

THE HERON BANKS GOLF COURSE & RIVER ESTATE – SASOLBURG. 2011-2013. The Remainder of the Farm Abrahamsrust 329 Erven 1863, 1864 & 1865 Vaalpark Extension 1 Erven 25707 – 25711 & 95972. **Water Use Application Process - Sections 21 (a),(b),(c) & (i) of the National Water Act – Act 36 of 1998.** Client: HERONBANKS DEVELOPMENT TRUST.

PROPOSED TOWNSHIP DERDEPOORT PARK EXTENSION 35 TO BE SITUATED ON PORTION 152 OF THE FARM DERDEPOORT NO. 326-JR. 2013-2014. Environmental Impact Assessment Process, Environmental Management Program. Client: Mr. & Mrs. G.R. LABUSCHAGNE & C.J.E. LABUSCHAGNE

PROPOSED TOWNSHIP LOTUS GARDENS X17-28 to be situated on PORTION 540 of the FARM PRETORIA TOWN & TOWNLANDS No. 351-JR and PROPOSED PORTION 523 of the FARM PRETORIA TOWN & TOWNLANDS No. 351-JR (PREVIOUSLY KNOWN AS A PART OF THE REMAINDER OF PORTION 6 OF THE FARM PRETORIA TOWN TOWNLANDS No. 351-JR): (City of Tshwane Metropolitan

Municipality, Gauteng). 2009 – 2014. Environmental Impact Assessment Process, Environmental Management Program & Visual Impact Assessment. Client: TERRE INVESTMENTS No. 8 (Pty) Ltd.

PROPOSED MULTIPLE BUTTRESSED ARCH BOIPUSHO DAM – *to be situated on a portion of FARM GOEDEHOOP 832-KS in the Lehlakaneng river (tributary of the Mogaladi river) adjacent to Moomane village, Ephraim Mogale Local Municipality, Greater Sekhukhune District Municipality, Limpopo Province. 2014. Environmental Impact Assessment Process, Environmental Management Program, PermaCulture Consultation. Client: Boipusho Republic Agriculture & Support cc*

LANDSCAPE ARCHITECTURAL MASTER PLAN for the PROPOSED TSHWANE UNIVERSITY of TECHNOLOGY GA-RANKUWA CAMPUS - *to be situated on ERF 9125, GA-RANKUWA UNIT 2, CITY OF TSHWANE METROPOLITAN MUNICIPALITY, GAUTENG. 2014. Landscape Architectural Master Plan & Detailed Design and Environmental Planning. Client: MIMP DESIGNS (ARCHITECTURAL & BUILDING CONSULTANTS).*

LANDSCAPE ARCHITECTURAL MASTER PLAN for the PROPOSED TSHWANE UNIVERSITY of TECHNOLOGY GA-RANKUWA CAMPUS SOSHANGUVE SOUTH CAMPUS - *to be situated on ERF 2080, SOSHANGUVE, CITY OF TSHWANE METROPOLITAN MUNICIPALITY, GAUTENG. 2014. Landscape Architectural Master Plan & Detailed Design and Environmental Planning. Client: MIMP DESIGNS (ARCHITECTURAL & BUILDING CONSULTANTS).*

POULTRY FARM, *Portions 17,18,19,20,22,23,29,74,76,160,167,168,169,275,276 & 357 The FARM KLIPDRIFT 422-IQ (Merafong Local Municipality, Gauteng). 2015. Site Development Layout Plan, Environmental Impact Assessment Process & Environmental Management Plan/Program. Client: KLIPDRIFT EIERS (Pty) Ltd.*

POULTRY FARM, *Portion 5 of the Farm ALMORO 173-IP (Kenneth Kaunda Local Municipality, North West Province). 2014-2015. Site Development Layout Plan, Environmental Impact Assessment Process & Environmental Management Plan/Program. Client: ALMORO LANDGOED CC.*

PROPOSED TOWNSHIP TIJGERVALLEI X115 *to be situated on Portions 394, 395 & 396 Farm Zwavelpoort 373-JR (City of Tshwane, Gauteng). 2015. Environmental Impact Assessment Process & Environmental Management Plan/Program. Client: INFRACOR PROPERTIES.*

PROPOSED TOWNSHIP MUSINA Extension 33 to be situated on Portion 128 (a portion of portion 3) Farm UITENPAS 2-MT (Messina, Limpopo). 2015. Environmental Impact Assessment Process & Environmental Management Plan/Program & Ecological Rehabilitation Plan & Landscape Architectural Master Plan & Sketch Plan & Visual Impact Assessment. Client: Mr. Shah Alam.

PROPOSED REZONING for CONVENIENCE RETAIL CENTRE *to be situated on Proposed Portion 1 of the FARM GROBLERSVREDE 844 KS (Makhuduthamaga Local Municipality, Limpopo). 2016. Environmental Impact Assessment Process & Environmental Management Program. Client: Mr. F.Maisela*

Proposed iNtaba Agri-Village Estate on the Remaining Extent of Portion 3 of the Bultfontein 192-IR, Heidelberg & Nigel. 2009 – 2011. Sustainable Agricultural, Perma-Culture, Bio-farming & Environmental Community Mega-City Planning. Client: *DISTINCTIVE LIFESTYLE DEVELOPMENTS.*

Ecological Rehabilitation of NYLSOOG BOSVELD LANDGOED situated on Portions 12 to 290 (portions of portion 11) of the FARM GROOT NYLSOOG no.447-KR (Bela-bela, Limpopo). 2016 to current. Ecological rehabilitation planning & implementation, recreation & resource development planning, design & implementation. Client: Mr. L. du Toit.

PROPOSED TOWNSHIP GLEN ACRES EXTENSION 27 *to be situated on HOLDING 32 GLEN AUSTIN AGRICULTURAL HOLDINGS JR (Midrand, City of Johannesburg - Gauteng). 2017-2019. Environmental Impact Assessment Process, Environmental Management Program & Water Use License Application/Permit. Client: Mr. Rudolph J. Briedenhann of TWSSA GROUP (Pty) Ltd.*

Numerous *(i.e. more than a 1000 CELL MASTS) NEMA EIA NONLISTING QUERIES re: CELLULAR MASTS situated on various sites across South Africa (i.e. Gauteng, Western Cape, Limpopo, Mpumalanga,*

KZN etc). 2012-2020. Clients: *SFP TOWNPLANNING* (Mr. F. Schoeman); *URBAN INNOVATE* (Mr. W.Slabbert/C.Meintjies); *ILANGA TECHNOLOGIES (Pty) Ltd.* (Mr Billy Wepener).

INITIAL DRAFT ENVIRONMENTAL RECOMMENDATIONS for the MINING BELT (Gauteng) REGIONAL PLANNING POLICY. 2018-2019. Client: Mr. Reinier Minnie from *CADRE PLAN (Pty) Ltd.*

Professional affiliations

Member, South African Council for Landscape Architectural Profession (SACLAP).

Member, Institute of Landscape Architects of South Africa (ILASA).

Founding Member, Environmental Assessment Practitioners Association of South Africa (EAPASA).

Languages

	Reading	Writing	Speaking
English	Excellent	Excellent	Excellent
Afrikaans	Excellent	Excellent	Excellent

References:

Contact Persons	Name of Company/Business:	Contact details:
Mr. P.D. Moelich	<i>PLAN KONSULT TOWN & REGIONAL PLANNERS Inc.</i>	Cell: 083 268 5920
Dr. P.J. Coetzee	<i>Senior Lecturer at the University of Pretoria</i>	Cell: 082 770 1408
Mr. C. Roos	<i>Architect, Landscape Architect & Environmental Consultant of ECOLOGIC AFRIKA</i>	Cell: 083 635 7315
Mr. R.J. Briedenhann	<i>Previous Client & Business Owner of TWSSA GROUP (Pty) Ltd.</i>	Cell: 082 902 3804

By my signature below I certify the correctness of the information above.



Signature

September 2021
Date
