

	(For official use only)
Provincial Reference Number:	
NEAS Reference Number:	KZN / EIA /
Waste Management Licence Number (if applicable): Date Received by Department:	
DETAILS OF EAP AND DECL	ARATION OF INTEREST
Submitted in terms of the National Environmental Man the Environmental Impact Assessment Regulations, 20	
KINDLY NOTE:	
 This form is current as of May 2021. It is the Assessment Practitioner ("EAP") to ascertain whet released by the Department. 	
PROJECT TITLE	
Greater Amaoti Housing Development	
DISTRICT MUNICIPALITY	
eThekwini Municipality	
1	

Department of Economic Development, Tourism	Details of the EAP and Declaration of Interest	May 2021
& Environmental Affairs, KwaZulu-Natal		V1

IMPORTANT INFORMATION

PLEASE NOTE:

- 1. This form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting where this Department is the Competent Authority.
- 2. This form is current as of **May 2021**. It is the responsibility of the Applicant / Environmental Assessment Practitioner ("EAP") to ascertain whether subsequent versions of the form have been released by the Department.
- 3. A copy of this form containing original signatures must be appended to all Draft and Final Reports submitted to the Department for consideration.
- 4. This form must be hand delivered or posted to the relevant District office. The Head Office Registry may be contacted on **033 264 2898 / 2572** for details of the relevant district.
- 5. All documentation delivered to Head Office must be delivered during the official Departmental Office Hours visible on the Departmental premises.
- 6. All EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box or Job Application Box will NOT be accepted, only hardcopy submissions are accepted.

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1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

Environmental	SiVEST SA (Pty) Ltd		
Assessment Practitioner (EAP):			
Contact person:	Luvanya Naidoo		
Postal address:	PO Box 1899, Umhlanga Rocks		
Postal code:	4320	Cell:	084 081 9308
Telephone:	031 581 1500	Fax:	031 566 2371
E-mail:	luvanyan@sivest.co.za		
Professional affiliation(s)	Pr.Sci.Nat Reg No. 126107		
(if any)	EAPASA Reg No. 2019/1404		
'	<u> </u>		
Project Consultant:	Same as above		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			
2. DECLARATION B	SY EAP		
Luvanya Naidoo	declare that –		

General declaration:

I will comply with the requirements for EAPs as stipulated in Regulation 13(1) of the EIA Regulations, 2014;

declare that -

- I act as the independent environmental practitioner in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation:
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application:

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- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that
 are submitted to the competent authority in respect of the application, provided that comments that are made by
 interested and affected parties in respect of a final report that will be submitted to the competent authority may be
 attached to the report without further amendment to the report;
- I will keep a register of all interested and affected parties that participated in a public participation process; and
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware that a person is guilty of an offence in terms of Regulation 48 (1) of the EIA Regulations, 2014, if that person provides incorrect or misleading information. A person who is convicted of an offence in terms of subregulation 48(1) (a)-(e) is liable to the penalties as contemplated in section 49B(1) of the National Environmental Management Act, 1998 (Act 107 of 1998)

Disclosure of Vested Interest (delete whichever is not applicable)

 I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2014;

OR

 I have a vested interest in the proposed activity proceeding, such vested interest being: 		
Signature of the environmental assessment practi	itioner:	
Phaidoo		
Name of company:		
SiVEST SA (Pty) Ltd		
Date:		
28 October 2021		
Department of Economic Development, Tourism & Environmental Affairs, KwaZulu-Natal	Details of the EAP and Declaration of Interest	May 2021 V1



Luvanya Naidoo

Name Luvanya Naidoo

Profession Environmental, Health & Safety Consultant

Name of Firm SiVEST SA (Pty) Ltd

Present Appointment Environmental Health & Safety Consultant

Environmental Division

Years with Firm 15 Years

Date of Birth 15 March 1986

ID No. 860315 0076 084

Nationality South African

Education

- Kharwastan Secondary School Senior Certificate, Merit Exemption
- UNISA
- NOSA

Professional Qualifications

- Bachelor of Science (Geography)
- Currently completing Bachelor of Science Honours (Environmental Monitoring and Modelling)
- Carbon Footprint Analyst
- Applying SHE Principles and Procedures
- SHE Hazard Identification and Risk Assessment
- Safety Management Training Course

Membership of Professional Societies

- Member of the Occupational Hygiene, Safety & Associated Professionals (March 2012)
- Registered Construction Health and Safety Officer (SACPCMP)
- Member of the International Association for Impact Assessment
- Environmental Assessment Practitioners Association of South Africa (EAPASA). Reg No. 2019/1404

Employment Record

Sep 2008 – date SiVEST Environmental Division: Environmental, Health and Safety

Consultant

July 2004 – Sep 2008 SiVEST Environmental Division: Project Secretary

Language Proficiency

LANGUAGE	SPEAK	READ	WRITE
English	Fluent	Fluent	Fluent

Years of Working Experience: 12 years (Environmental profession)

Countries of Work Experience: South Africa



Luvanya Naidoo

Fields of Specialisation

- Environmental Consulting
- Health & Safety Management

Overview

Luvanya has been with SiVEST since July 2004 as an Administrative Assistant and project secretary. Her current role is assisting Project Leaders on various projects within SiVEST. Her role since 2008 has been a Health, Safety and Environmental Consultant for SiVEST. Luvanya is a registered qualified Construction Health and Safety Officer with the SACPCMP and has completed a Bachelor of Science Degree majoring in Geography. Her previous role included administrative assistance and financial management for projects within the Environmental Division of SiVEST. Her role included invoicing, project program and cashflow, project reconciliation and project budgets.

Computer literate in Windows 98, XP, MS Office, Primavera Project Management Software, PROMAN

Projects Experience

HEALTH AND SAFETY

Health and Safety Management on behalf of the Client

- Construction of the Spar Mt Edgecombe Warehouse
- Construction of the Shoprite Canelands Dry Good and Cold Storage Warehouses
- Construction of the Keates Drift Phases 1,2 & 4 Water Reticulation Pipeline
- Construction of Spar Bosol Warehouse in Phoenix
- Upgrade of Nkandla Roads
- Upgrade of the roads in Sundumbili Phases 4, 5, 6 & 7
- Construction of the Embuthweni Water Pipeline
- Construction of the Luthuli Water Pipeline
- Construction of the Bulwer Farm Bulk Water Supply
- Expansion of the Spar Mt Edgecombe Warehouse
- Construction of the Transnet Central Staff Facility, Durban
- Construction of the eThekwini IRPTN C3A Route
- Construction of the Renishaw Hills Development, Phase 1
- Upgrade of the Hlomendini Taxi Route
- Construction of the Zimbali Oceans Edge Development
- Upgrade of the roads in Highview Park, Mandeni
- Construction of the Enembe Community Hall, Mandeni
- NCP Alcohols maize to Molasses Conversion Project, Durban

Presentations

Health and Safety Presentations for different municipalities for COGTA

Health and Safety Documentation

- Preparation of health and safety specifications and baseline risk assessments for 25 Transnet Pipeline sites.
- Preparation of Risk Assessments for the SRI Group, Newcastle
- Review and update of procedures and risk assessments for KAZZ, Durban



Luvanya Naidoo

ENVIRONMENTAL

Environmental Impact Assessments

- EIA for the Finningley Mixed Use Development
- EIA for the Renishaw Mixed Use Development
- EIA for the Shayamoya Slums Clearance Project

Basic Assessments

- Basic assessment & EMPr for the proposed borrow areas for emergency sand supply to Durban beaches
- Basic Assessment & EMPr for the proposed Eskom powerlines as part of the infrastructure upgrade
- Basic Assessment & EMPr for the proposed expansion of the Brake Village Temple in Tongaat
- Basic Assessment & EMPr for the proposed construction of a pedestrian bridge in Burbreeze, Tongaat
- Basic Assessment & EMPr for the proposed construction of a pedestrian bridge in Emansomini, Umlazi
- Basic Assessment & EMPr for the expansion of the Evonik Peroxide Plant in Amazimtoti.
- Basic Assessment & EMPr for the proposed intermodal in Cato Ridge
- Basic Assessment & EMPr for the expansion of the Engen Galleria Petrol Filling Station
- Basic Assessment & EMPr for the upgrade of the Stanger Link Road

Amendments of Authorisations

- Amendment of the environmental authorisation for the proposed expansion of the Kindlewood Residential Estate
- Amendment of the environmental authorisation for Phase 3 of the Renishaw Mixed Use Development
- Amendment of the Renishaw Mixed Use Development Environmental Authorisation. Phase 3

Duty of Care and EMPr

- Preparation of a Duty of Care Report and EMPr for the Keates Drift Bulk Water Supply Phases 1.2 & 4
- Preparation of a Duty of care & EMP for the proposed Kwadabeka Bus Route
- Preparation of a site specific EMPr for the construction of a Road Lodge in PMB
- Review of the EMPr for the Transnet Dry Dock Upgrade, Durban

Prefeasibility Assessments

- Investigation and prefeasibility of potential sites for the LNT Plant Relocation
- Prefeasibility study for a site in Cato Ridge for the construction of a pilot intermodal
- Investigation and enquiry for a potential site for an Engen petrol filling station in Madadeni
- Preparation of an Environmental Masterplan for the Cato Ridge Logistics Hub

Environmental Control Officer (ECO)

- ECO for the Keates Drift Bulk Water Supply Phases 1,2 & 4
- ECO for the Lower Tugela Bulk Water Supply Off-Take 1, 10, 11,12
- ECO for the construction of Izinga Phase 1 Control Centre and Landscaping
- ECO for the Construction of the Ridgeside Irrigation Dam
- ECO for construction of Izinga Phases 2 A, 2E, Landscaping and gatehouses
- ECO for the construction of the Summer View Residential Apartments
- ECO for the construction of a dry good and cold storage warehouse Shoprite in Canelands
- ECO for the construction of roads and civil services for the Kindlewood Residential Estate
- ECO for the construction of the eThekwini IRPTN C3A Route and Stations
- ECO for Phase 1 of the Renishaw Hills Development
- ECO for the construction of sidewalks in Cornubia
- ECO of the upgrade of the Sappi Saiccor Woodyard in Umkomaas



Luvanya Naidoo

- ECO for the construction of sewer, rising main and pump station for the Kindlewood Residential Estate
- ECO for the Maize to Molasses NCP Plant Upgrade Project

Section 24 G Applications

Section 24 Application for the illegal construction of an Astroturf for Ashton College

Legal Compliance

- Legal Register for the Transnet C01 Conveyor Project
- Risk Assessment for the expansion of the Sumitomo Rubber Plant
- Risk Assessments for the fire system upgrade of 25 Transnet Pipeline sites
- Review legal register and update the Environmental Emergency Procedures for the SRI Group
- Legal compliance audit of the environmental authorisation for the Brake Village SSS Alayam

Project Management Experience

- Managing and updating of programs on Primavera and MS Project
- Project Program and cashflow
- Compilation of progress reports for clients

Administration Experience

- Project Budgets
- Invoicing
- Project Recons
- Assistance with Public Participation Process
- All financial aspects of projects from Inception
- Income Forecasting



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1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

Environmental Assessment Practitioner (EAP):	SiVEST SA (Pty) Ltd		
Contact person:	Michelle Guy		
Postal address:	PO Box 1899, Umhlanga Rocks		
Postal code:	4320	Cell:	082 665 0170
Telephone:	031 581 1500	Fax:	031 566 2371
E-mail:	michelleg@sivest.co.za		
Professional affiliation(s)	Pr.Sci.Nat Reg No. 126338		
(if any)	EAPASA Reg No. 2019/868		
	<u> </u>		
Project Consultant:	Same as above		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			
2. DECLARATION E	BY EAP		
Michelle Guy	declare that –		

General declaration:

- I will comply with the requirements for EAPs as stipulated in Regulation 13(1) of the EIA Regulations, 2014;
- I act as the independent environmental practitioner in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation:
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that
 reasonably has or may have the potential of influencing any decision to be taken with respect to the application
 by the competent authority; and the objectivity of any report, plan or document to be prepared by myself for
 submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made
 available to interested and affected parties and the public and that participation by interested and affected parties
 is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity
 to participate and to provide comments on documents that are produced to support the application;

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- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware that a person is guilty of an offence in terms of Regulation 48 (1) of the EIA Regulations, 2014, if that person provides incorrect or misleading information. A person who is convicted of an offence in terms of subregulation 48(1) (a)-(e) is liable to the penalties as contemplated in section 49B(1) of the National Environmental Management Act, 1998 (Act 107 of 1998)

Disclosure of Vested Interest (delete whichever is not applicable)

 I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2014;

OR

•	 I have a vested interest in the proposed activity proceeding, such vested interest being: 		
_			
Si	ignature of the environmental assessment practition	oner:	
	May		
N	ame of company:		
Si	iVEST SA (Pty) Ltd		
Di	ate:		
20	B October 2021		
20	5 October 2021		
	Department of Economic Development, Tourism & Environmental Affairs, KwaZulu-Natal	Details of the EAP and Declaration of Interest	May 2021 V1



Name Michelle Guy (nee Evans)

Profession Environmental Consultant

Name of Firm SiVEST SA (Pty) Ltd

Present Appointment Environmental Consultant:

Environmental Division

Years with Firm 8 years

Date of Birth 30 September 1986

ID No. 8609300018082

Nationality South African

Education

Scottburgh High School

Rhodes University (2006-2011)

Professional Qualifications

• Bachelor of Arts - Rhodes University, Grahamstown (2009)

- BSc Environmental Science (Hons) Rhodes University, Grahamstown (2010)
- Master of Science in Environmental Science Rhodes University, Grahamstown (2010-2011)

• Pr.Sci.Nat. Registration No. 126338 (2020)

Membership to Professional Societies

- International Association for Impact Assessment South Africa (IAIAsa)
- South African Council for Natural Scientific Professions (SACNASP) Pr. Sci.Nat. Reg No. 126338
- Environmental Assessment Practitioners Association of South Africa (EAPASA). Reg No. 2019/868

Employment Record

Aug 2012- present SiVEST SA (Pty) Ltd – Environmental Division: Environmental Consultant

2010 Graduate assistant in the Environmental Science Department of Rhodes

University

2009 Graduate assistant in the Environmental Science Department of Rhodes

University

Language Proficiency

LANGUAGE	SPEAK	READ	WRITE
English	Fluent	Fluent	Fluent
Afrikaans	Fair	Fair	Fair

Years of Working Experience: 8

Countries of Work Experience

South Africa

Fields of Specialisation

- Environmental Impact Assessments
- Environmental Compliance Monitoring
- Water Use Licence Applications



GIS analysis (ARCGIS)

Overview

Michelle joined SiVEST as an Environmental Consultant for the Environmental Division. She has completed her Master of Science degree in Environmental Science. She has also completed a Bachelor of Science honours degree in Environmental Science and Geography.

Experienced in:

- Research and Writing Skills
- Communication Skills
- Teamwork Skills
- Basic Skills (Microsoft Word, Excel, PowerPoint)
- GIS

Projects Experience

ENVIRONMENTAL CONSULTING (August 2012 – present)

Environmental Impact Assessment Reports

- Witz Road Water Reticulation for Ethekwini Municipality Basic Assessment and monthly auditing for a 6500m of 160mm diameter pipeline.
- Mixed-use Residential Estate Development Appointed by Barkomotive (Pty) Ltd, a wholly-owned subsidiary of Ellingham Estate (Pty) Ltd, to undertake an EIA Report for the proposed mixed-use Rorqual Estate Development near Park Rynie, South Coast, KwaZulu-Natal (October 2012).
- Integrated Rapid Public Transport Network (IRPTN) Appointed by the Ethekwini Transport
 Authority, responsible for the planning, implementation and operations of public transport in the City,
 to undertake an EIA report for the IRPTN Corridor 1, Bridge City to Durban CBD, and Corridor 9,
 Bridge City to Umhlanga.
- Shayamoya Phase 3 Housing Development Appointed by the Greater Kokstad Local Municipality to undertake the EIA process for the housing development.
- Greater Amaoti Housing Project Appointed by the Department of Human Settlements to undertake the EIA process for the development of 20 000 housing units in Amaoti. eThekwini Municipality.

Basic Assessment Reports

- Integrated Rapid Public Transport Network (IRPTN) Appointed by the Ethekwini Transport Authority, responsible for the planning, implementation and operations of public transport in the City, to undertake a BA report for the IRPTN Corridor 3, Bridge City to Pinetown.
- Low cost housing project (Assessment Centre Housing Project) Appointed by the Woodglaze Trading (Pty) Ltd, to provide additional housing in the Phoenix area.
- Intersite Precinct Development Appointed by the Passenger Rail Association of South Africa for the construction of an Intersite Precinct in Scottburgh, located on the KwaZulu-Natal South Coast.
- Petrol Filling Station Appointed by Cadismart (Pty) Ltd to for the construction of a petrol filling station, convenience store, dealership show room and farm stall situated on The Farm Grantham no 17754 in Felixton.
- School Appointed by Renishaw Property Development (Pty) Ltd for the construction of a school containing sporting facilities, parking areas and engineering services in Scottburgh.
- Housing Development Marianridge Housing Development Appointed by Oxygen Infrastructure Solutions for development of the Marianridge Housing Development in Marianridge, KwaZulu-Natal.
- Logistics Appointed by the Cato Ridge Logistics Hub Consortium (Pty) Ltd for the Cato Ridge Pilot Intermodal Project in Cato Ridge, KwaZulu-Natal.
- Pipeline Northern Aqueduct Augmentation Pipeline Appointed by Aurecon Consulting Engineers for the construction of a pipeline from Ntuzuma to Ogunjini.

Amendment Applications

• Integrated Rapid Public Transport Network (IRPTN) C3B – Appointed by eThekwini Transport Authority to amend the Environmental Authorisation to include a deviation in the transport route as well as to add an additional depot site to the authorisation.



- Malandela Crossroads Development Appointed by eThekwini Municipality to amend the Environmental Authorisation to exclude certain parties from a condition of the EA.
- Zamani Low Cost Housing Development Appointed by the eThekwini Municipality Housing Department to amend/extend the validity of the Environmental Authorisation.
- Bridge City Depot Appointed by the eThekwini Municipality to amend the Environmental Authorisation to extend the footprint of the development and apply for construction within wetland buffers.
- Kindlewood Housing Expansion Appointed Tongaat Hulett to amend the Environmental Authorisation to include additional residential units.
- Northern Aqueduct Augmentation Pipeline Appointed by Aurecon Consulting Engineers to amend the Environmental Authorisation for changes in the pipeline alignment from Ntuzuma to Ogunjini.
- Malandela Crossroads Development Appointed by eThekwini Municipality to amend the Environmental Authorisation to include an amended layout.

Environmental Auditing

- Rocky Park Integrated Residential Development Appointed by KwaDukuza Municipality to undertake an environmental audit of the Rocky Integrated Residential Development currently under development in Stanger, KwaZulu-Natal (August 2012).
- Mount Edgecombe (Camden 2) Residential Development Appointed by Rocro Property Development (Pty) Ltd to undertake an environmental audit of Camden 2 Residential Development currently under development in Mount Edgecombe Golf Estates, Mount Edgecombe, KwaZulu-Natal (August 2012).
- Trenance Park Low Cost Housing Appointed by eThekwini Municipality Housing Department to undertake an environmental audit of the Trenance Park Housing Project in Verulam, KwaZulu-Natal (August 2012).
- Vulamehlo Rural Housing Development Appointed by the Vulamehlo Municipality to undertake an environmental audit of the Vulamehlo Rural Housing Development in Kenterton, KwaZulu-Natal (January 2013).
- Witz Road Water Reticulation for Ethekwini Municipality Appointed by the Ethekwini Water and Sanitation Department to undertake the auditing of the sewer reticulation installation.
- Integrated Rapid Public Transport Network (IRPTN) Appointed by MCA Joint Venture, to undertake an environmental audit for the implementation and operations of the IRPTN Corridor 3, Bridge City to Pinetown (June 2014-December 2018).
- Zamani 1B Phase B1 and B2 Low Cost Housing Project Appointed by Shula Construction to undertake an environmental audit of the Zamani Low Cost Housing Development in Inanda, KwaZulu-Natal (June 2017).
- Malandela Crossroads Redevelopment Project Appointed by Ethekwini Municipality to undertake the environmental auditing for the implementation of a taxi rank and associated infrastructure in KwaMashu (January 2018-April 2018).
- Umhlanga Town Lodge Appointed by City Lodge Hotel Group to undertake the environmental auditing for the implantation of a new Town Lodge Hotel in Umhlanga (January 2018 present).
- DTPC Support Zone (Double Basement Construction) Appointed by Dube Tradeport to undertaken
 the environmental auditing for the construction of the double basement in La Mercy (June 2019 –
 present)

Pre-feasibility Assessments and GIS

- Florence Nightingale Drive Precinct Plan, Chatsworth KwaZulu Natal. Ethekwini Municipality. Preliminary Environmental Investigation and Mapping.
- Proposed Forest Estate Development in Ballito, South Coast. Trencon Projects. Environmental Prefeasibility Investigation and Mapping.
- Cato Ridge Development Project. SMEC South Africa. Desktop Biophysical Prefeasibility Assessment and Mapping.
- Hammarsdale Link Road Project. SMEC South Africa. Desktop Environmental Screening Assessment and Mapping.
- Edgewood New Teaching and Learning Building. University of KwaZulu Natal. Desktop Environmental Screening Assessment and Mapping.
- Izotsha Hub Development, Izotsha. LDM. Desktop Environmental Prefeasibility Assessment and Mapping.



- Maryvale, Westville Prefeasibility. SLB Consulting. Desktop Environmental Prefeasibility Assessment and Mapping.
- Percy Osborne Road Prefeasibility. SLB Consulting. Desktop Environmental Prefeasibility Assessment and Mapping.
- Mayors Walk Road Upgrade Prefeasibility. SMEC. Desktop Environmental Prefeasibility Assessment and Mapping.
- UKZN High Level Assessment (Westville, Edgewood, Pietermaritzburg, Howard College). LDM. Desktop Environmental Prefeasibility Assessment and Mapping.
- Gledhow Compound Housing Development. Ngeja Consulting Engineers. Environmental Screening Assessment and Mapping.
- Marianridge Housing Development Appointed by Oxygen Infrastructure Solutions to undertake the Departmental Enquiries, High Level Screening and Mapping for the Marianridge Housing Development in Marianridge.

Wetland Assessments

- Proposed construction of the Integrated Rapid Public Transport Network (IRPTN) from Durban CBD to KwaMashu and from Kwa-Mashu to Umhlanga. Ethekwini Transport Authority. Wetland Delineation and Impact Assessment.
- Bridge City Depot in KwaMashu. Ethekwini Transport Authority. Wetland Delineation Report.
- Amanzimtoti River Trunk Sewer Project, KwaZulu Natal. Environmental Planning and Design CC. Surface Water Delineation, Functional Impact Assessment and Rehabilitation and Monitoring Report.
- Ntuzuma Sewer Alignment Project, KwaZulu Natal Province. Environmental Planning and Design CC. Wetland Delineation, Functional and Impact Assessment, Rehabilitation and Monitoring Plan.
- Proposed Kanku Road Housing Development. Map Africa Consulting Engineers. Wetland Delineation, Health and Functional Assessment.

Wetland Rehabilitation Plan

- Izindophe Wetland, Eshowe. Tongaat Hulett Sugar South Africa. Soil and Wetland Rehabilitation Plan
- John Ross Highway Petrol Filling Station. Union Square Properties. Wetland Rehabilitation Plan and Alien Invasive Plant Removal Programme.

Water Use Licenses

- Malandela Crossroads Water Use License. Ethekwini Municipality. Compilation and Submission of Water Use license.
- Bridge City Depot Water Use License. Ethekwini Municipality. Compilation and Submission of Water Use license.
- Zamani 1B Phase B1 Water use License. Ethekwini Municipality. Compilation and Submission of Water Use license.
- Zamani 1B Phase B2 Water use License. Ethekwini Municipality. Compilation and Submission of Water Use license.
- Cato Ridge Pilot Intermodal Project in Cato Ridge (Zone 1), KwaZulu-Natal. Appointed by the Cato Ridge Logistics Hub Consortium (Pty) Ltd. Compilation and Submission of Water Use License.

Strategic Planning Projects

Provision of database, analysis and GIS mapping support for the following:

- Commissioned by CoGTA as an O&M support plan to the municipalities. Database management and mapping to verify the assets of 6 KZN municipalities
- Commissioned by Focus Project Management on behalf of the Department of Public Works, Province of KwaZulu-Natal as Project Managers for the Department of Education drought programme for mapping of borehole infrastructure at 870 schools in the North Coast region of KwaZulu-Natal.



Project and Research Experience

BACHELOR OF ARTS (BA)

Earth Science 101, Geography 102, 2 & 3, Anthropology 1 & 2, Zoology 101, Psychology 1, Cell Biology, History and Appreciation of Music, Environmental Science 2 & 3.

Research Project: Dams as Green Spaces: Environmental Implications of Recreational Activities in and around Grahamstown

<u>Field Work</u>: site inspections, the distribution of a questionnaire, aerial photograph analysis and an assessment of relative water quality constituents related to recreational use.

BACHELOR OF SCIENCE HONOURS DEGREE IN ENVIRONMENTAL SCIENCE (BSC HONS)

Environmental Impact Assessment, Statistics, Rehabilitation and Disturbance Ecology, Wetland Ecology, Strategic Conservation Assessment.

Research Project: Fluvial style of the Baviaans River

Field Work: Extensive surveying using dumpy level surveying techniques, particle size distribution.

MASTER OF SCIENCE BY THESIS IN ENVIRONMENTAL SCIENCE WITH DISTINCTION

Research Project: The LUNA (Livelihoods, Urbanization, Natural Resources in Africa) Project was started in 2009 as a partnership between five African and three German research institutions, funded by the Volkswagen Foundation. LUNA aims to analyze the impact of urbanization on the use of natural resources and livelihoods in five African countries, namely South Africa, Botswana, Tanzania, Cameroon and Cote d'Ivoire. In addition to examining the overall aims of the LUNA project, my masters project has an individual focus entitled "Livelihood and coping strategy changes along rural-urban continua, with an emphasis on natural resources".

<u>Field Work:</u> Administration of a standardized survey instrument to capture household details and livelihood activities.

As part of the LUNA project, Summer Schools were organized for 2010 and 2011 to encourage research partnerships, enhance skills training and monitor the overall progress of the project in each country. The Summer Schools were held in three different countries and the themes planned according to the host institution's strengths, with student planning and participation forming an intricate part of the process. International trips and conferences:

- Moshi (Tanzania) 24 May 4 June 2010.
- Freiburg (Germany) 6 September 19 September 2010.
- Gaborone (Botswana) 18 27 May 2011.

Bursaries and Publications

Full bursary to study Master of Science degree. Volkswagen Germany ZAR 150 000

Publications and Conference Presentations

Popular Publications and Reports

Urbanisation and Natural Resource Use in Phalaborwa, South Africa.

Available: http://gnetmail.co.za/members/link.php?M=7264235&N=4254&L=4191&F=H

LUNA Summer Schools, The Spekboom, Rhodes University.

Available: http://www.ru.ac.za/static/departments/environsci/documents/newsletter/Issue-12.pdf



	(For official use only)
Provincial Reference Number:	
NEAS Reference Number:	KZN / EIA /
Waste Management Licence Number (if applicable): Date Received by Department:	
DETAILS OF EAP AND DECLA	ARATION OF INTEREST
Submitted in terms of the National Environmental Mana the Environmental Impact Assessment Regulations, 201	
KINDLY NOTE:	
 This form is current as of May 2021. It is the r Assessment Practitioner ("EAP") to ascertain whether released by the Department. 	• • • • • • • • • • • • • • • • • • • •
PROJECT TITLE	
Greater Amaoti Housing Development	
DISTRICT MUNICIPALITY	
eThekwini Municipality	

Department of Economic Development, Tourism	Details of the EAP and Declaration of Interest	May 2021
& Environmental Affairs, KwaZulu-Natal		V1

IMPORTANT INFORMATION

PLEASE NOTE:

- 1. This form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting where this Department is the Competent Authority.
- 2. This form is current as of **May 2021**. It is the responsibility of the Applicant / Environmental Assessment Practitioner ("EAP") to ascertain whether subsequent versions of the form have been released by the Department.
- 3. A copy of this form containing original signatures must be appended to all Draft and Final Reports submitted to the Department for consideration.
- 4. This form must be hand delivered or posted to the relevant District office. The Head Office Registry may be contacted on **033 264 2898 / 2572** for details of the relevant district.
- 5. All documentation delivered to Head Office must be delivered during the official Departmental Office Hours visible on the Departmental premises.
- 6. All EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box or Job Application Box will NOT be accepted, only hardcopy submissions are accepted.

Department of Economic Development, Tourism	Details of the EAP and Declaration of Interest	May 2021
& Environmental Affairs, KwaZulu-Natal		V1

1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

Environmental Assessment Practitioner (EAP):	SiVEST SA (Pty) Ltd		
Contact person:	Michelle Nevette		
Postal address:	PO Box 1899, Umhlanga Rocks		
Postal code:	4320	Cell:	083 541 4599
Telephone:	031 581 1500	Fax:	031 566 2371
E-mail:	michellen@sivest.co.za		
Professional affiliation(s)	Cert.Nat.Sci Reg No. 120356	ľ	
(if any)	EAPASA Reg No. 2019/1560		
Project Consultant:	Same as above		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			
		•	
2. DECLARATION	BY EAP		

Ι,	Michelle Nevette	declare that -
	·	

General declaration:

- I will comply with the requirements for EAPs as stipulated in Regulation 13(1) of the EIA Regulations, 2014;
- I act as the independent environmental practitioner in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation:
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that
 reasonably has or may have the potential of influencing any decision to be taken with respect to the application
 by the competent authority; and the objectivity of any report, plan or document to be prepared by myself for
 submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made
 available to interested and affected parties and the public and that participation by interested and affected parties
 is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity
 to participate and to provide comments on documents that are produced to support the application;

Department of Economic Development, Tourism	Details of the EAP and Declaration of Interest	May 2021
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- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that
 are submitted to the competent authority in respect of the application, provided that comments that are made by
 interested and affected parties in respect of a final report that will be submitted to the competent authority may be
 attached to the report without further amendment to the report;
- I will keep a register of all interested and affected parties that participated in a public participation process; and
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware that a person is guilty of an offence in terms of Regulation 48 (1) of the EIA Regulations, 2014, if that person provides incorrect or misleading information. A person who is convicted of an offence in terms of subregulation 48(1) (a)-(e) is liable to the penalties as contemplated in section 49B(1) of the National Environmental Management Act, 1998 (Act 107 of 1998)

Disclosure of Vested Interest (delete whichever is not applicable)

• I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2014;

OR

I have a vested interest in the proposed activity proceeding, such vested interest being:		
Signature of the environmental assessment practitioner:		
Mevette		
Name of company:		
SiVEST SA (Pty) Ltd		
Date:		
28 October 2021		
Department of Economic Development, Tourism & Environmental Affairs, KwaZulu-Natal Details of the EAP and Declaration of In	terest May 2021 V1	



Michelle Nevette

Name Michelle Nevette

Profession Environmentalist

Name of Firm SiVEST SA (Pty) Ltd

Present Appointment Divisional Manager:

SiVEST Environmental Division

Years with Firm 21 Years

Date of Birth 18 March 1975

ID No. 7503180357085

Nationality South African

Professional Qualifications

• BA (Economics), Honours in Environmental Management

- MEnvMgt. (Environmental Management) University of South Africa
- ISO 14001:2015 Introduction and Implementation of an EMS (03/2018)
- Cert.Nat.Sci. reg. No. 120356 (July 2020)

Membership to Professional Societies

- South African Council for Natural Scientific Professions
- International Association for Impact Assessment South Africa (IAIAsa)
- Environmental Assessment Practitioners Association of South Africa (EAPSA) No.2019/1560

Employment Record

Aug 2009 – to date SiVEST SA (Pty) Ltd Environmental Division: Divisional Manager April. 1999 – Aug 2009 SiVEST Environmental Division: Senior Environmental Project Manager

Language Proficiency

LANGUAGE	SPEAK	READ	WRITE
English	Fluent	Fluent	Fluent
Afrikaans	Good	Good	Good

Years of Working Experience: 21 years

Countries of Working Experience

- South Africa
- Zimbabwe

Fields of Specialisation

- Environmental Project Management
- Environmental Impact Assessment
- Environmental Management and Auditing
- Environmental Planning including ISO14001:2015





Michelle Nevette

Overview

Michelle's strong managerial skills have been extensively used in setting up and running projects and in establishing and monitoring documentation systems. Responsible for the management of a team of environmental impact assessment practitioners, including financial management of the division in conjunction with the Managing Director, and ongoing responsibilities on various environmental projects.

Michelle has a keen interest in strategic planning and has been responsible for undertaking Strategic Environmental Assessments and for preparing Integrated Environmental Management Programs and Environmental Management Frameworks for various municipalities and private developers. Extensive experience in following the Basic Assessment and Environmental Impact procedure, as well as in preparing Environmental Management Plans, consulting with authorities and conducting Audits.

Expertise gained in a variety of environmental issues relating to municipal planning, mixed use development, agro-industrial developments, business parks, petrol filling stations, the housing sector, and infrastructural projects.

Projects Experience (by Sector)

ENVIRONMENTAL PLANNING /STRATEGIC PROJECTS

- Appointed by the Cato Ridge Logistisc Hub Consortium (Pty) Ltd for the Cato Ridge Pilot Intermodal Project in Cato Ridge, KwaZulu-Natal (planning, BA/EIA and WULA).
- Appointed by Royal Shaka Estate (Pty) Ltd to project manage and obtain the necessary town
 planning and environmental rights the proposed 2155ha Royal Shaka Estate, North Coast.
- Port of Richards Bay Strategic Environmental Assessment for Transnet National Ports Authority, (Aug 2018 – May 2019).
- Appointed by SMEC, on behalf of KZN COGTA, to undertake a High-level Environmental Status Quo & Recommendations Report for the Strategic Corridor Plan – Strategic Infrastructure Projects
 2: Durban – Free State – Gauteng Development Region (June 2014 – present).
- Appointed by Finningley to assist with finalising the EIA and post authorisation work (including bulk servicing to the site on a mixed use development) which included provision for an Autobody Supply Park.
- Advised Toyota SA on the EIA requirement for a proposed site for a Toyota Autobody
- Preparation of a Strategic Environmental Assessment (SEA) for the Airports Company South Africa (ACSA) for a portion of property known as the Eastern Precinct.
- Appointed by ACSA to undertake an EIA for a portion of property known as the Eastern Precinct to house an automotive park.
- Appointed by Crookes Brothers Limited to prepare an EMF and subsequently an EIA for two
 properties comprising 1800ha in extent.
- Appointed by the KwaDukuza Municipality to undertake an SEA for KwaDukuza.
- Appointed by the uThungulu District Municipality to prepare an Integrated Environmental
- Management Plan (IEMP) for the District

Pre-feasibility Studies/Screening

- Appointed by Process Projects to undertaken an environmental screening of Site Selection for Lithium ION NMC Precursor Materials Production (IDC project).
- Edgewood New Teaching and Learning Building. University of KwaZulu Natal. Desktop Environmental Screening Assessment and Mapping.
- Izotsha Hub Development, Izotsha. LDM. Desktop Environmental Prefeasibility Assessment and Mapping.
- Cato Ridge Development Project. SMEC. Desktop Biophysical Prefeasibility Assessment.
- Hammarsdale Link Road Project. SMEC. Desktop Environmental Screening Assessment.
- Msinga Cwaka New Town Centre Appointed by LDM Consulting to undertake an Environmental Pre-feasibility Study for the Cwaka New Town Centre in in Msinga Municipality, KwaZulu-Natal (Dec 2014).
- Avondale Forest Estate Appointed by Trencon to undertake an Environmental Pre-feasibility
- Study for the Residential Eco-Estate adjacent Zimbali in Ballito, KwaZulu-Natal (Sep 2014).



Michelle Nevette

Climate Change

• Durban Climate Change Strategy – Appointed by eThekwini Municipality Environmental Planning and Climate Protection Department to establish a city status quo and recommendations to facilitate the implementation of climate change work within the city (May – Sep 2018).

Natural Resource Management (Environmental Rehabilitation)

 Renishaw Estate – Appointed by the Department of Environmental Affairs: Natural Resource Management Directorate to undertake the rehabilitation of the 1,833ha Mpambanyoni Conservation Development and Renishaw Estate (a mixed-use estate development with a strong conservation ethic) near Scottburgh, South Coast, KwaZulu-Natal (Dec 2017 – present).

POLICY & LEGISLATION

Review of Section 22 ECA Applications

 Appointed by DEAT to review and assess the pending Environmental Impact Assessment Applications for KZN submitted in terms of Section 22 of Environmental Conservation Act, Act 73 OF 1989.

Alien Vegetation

 Appointed to develop an auditing framework and to audit the eThekweni Municipality Production and Display Nurseries to determine their compliance with the Conservation of Agriculture Resources Act, 1983 (ACT No. 43 OF 1983) (CARA)

Coastal Zone Management

Environmental Impact of the Alleged Illegal Cottages along the Wild Coast (former Transkei)

Telecommunication Policy for Urban Areas in KwaZulu-Natal

 Prepared on behalf of the Town and Regional Planning Commission. This policy involved extensive stakeholder consultation and included extensive research on the impact of telecommunication towers and associated infrastructure in urban areas. Assisted in the collection and preparation of data.

Training

 Appointed by uThungulu District Municipality to prepare training manuals and operational procedures manuals on EIA's which provided guidelines and principles for the District and Local Municipalities.

Advisory Services

 Appointed by Oxygen to provide environmental advisory services and assistance to municipal projects that have become 'stuck' on behalf of KZN PROV TREASURY for MUNICIPAL INFRASTRUCTURE

BUSINESS/INDUSTRY PROJECTS

- Audit of AMR to review their waste management practice and EMPr on behalf of Hillside Aluminium South 32
- ISO14001:2015 Internal Audit of Hillside Aluminium South 32
- ISO14001: 2015 Compilation of Legal Compliance Register and Aspects and Impacts Register for Technipaint (Pty) Ltd
- Appointed by Richards Bay Minerals (RBM) to conduct a performance assessment of RBM's approved EMPr and compile a legal liability report
- Permit/license external compliance audit for Bayside Aluminium
- Permit/license external compliance audit for Hillside Aluminium
- Permit/license external compliance audit for Metalloys Manganese Smelter in Meyerton



Michelle Nevette

Ports/Marine Infrastructure:

- Basic Assessment Report and EMP for the construction of marine infrastructure required for a floating dry dock in the Port of Richards Bay (Operation Phakisa)
- Preparation of a Sustainability Report and Environmental/Community Interface Report for new CO1
 Conveyor for Transet Capital Project as FEL3 phase of Project Life Cycle process.

Petrol Filling Stations:

- Appointed by Engen Petroleum Limited to undertake BAs for the following Service Stations: Engen Ottowa, Engen Tongaat and Engen Galleira
- Appointed by Engen Petroleum Limited to undertake EIAs for the following Service Stations: Engen Umhlali; Engen Riverhorse 1; Engen Riverhorse 2; Engen CBD Downs and Engen Stapleton,;
- Appointed by Shell SA Marketing (PTY) Ltd to undertake EIAs for a petrol filling station, convenience stores and ATM at Mkuze, Phoenix and Hans Dettman.
- Appointed by Shell SA Marketing (Pty) Ltd to undertake the scoping process for a petrol filling station, convenience stores and ATM at Chatsworth, Marionhill, Verulam, Hannaford, Northcroft, Eastbury and Brookdale within Durban.
- Appointed by Shell SA Marketing (Pty) Ltd to undertake application for Exemptions for the upgrade of existing petrol filling stations at Bayhead and Gateway, Durban.
- Appointed by Caltex Oil South Africa (Pty) Ltd to prepare a Scoping Report and EMP for a petrol filling station, convenience stores and ATM at Brackenham, Richards Bay
- Preparation of Scoping Report and EMP for Philani Valley Petrol Station and Commercial Centre
- Preparation of Scoping Report and EMP for Umlazi Valley Petrol Station and Commercial Centre

Crude storage:

 Preparation for the Airports Company South Africa (ACSA) of an EIA for a proposed subdivision and rezoning of a portion of their property for future use by NATCOS (crude storage facility).

Mixed use/Business Park/Logistics/Shopping Centre:

- Appointed by the Cato Ridge Logistisc Hub Consortium (Pty) Ltd for the Cato Ridge Pilot Intermodal Project in Cato Ridge, KwaZulu-Natal (planning, BA/EIA and WULA).
- Preparation of an EIA for a mixed use development at Renishaw
- Appointed by Finningley to assist with finalising the EIA and post authorisation work (including bulks servicing to the site on a mixed use development) which included provision for an autosupply park.
- Advised Toyota SA on the EIA requirement for a proposed site for a Toyota Autobody
- Appointed by Barkomotive (Pty) Ltd, a wholly-owned subsidiary of Ellingham Estate (Pty) Ltd, to undertake an EIA Report for the proposed mixed-use Rorqual Estate Development near Park Rynie, South Coast, KwaZulu-Natal (October 2012).
- Appointed by the Passenger Rail Association of South Africa for the construction of an Intersite.
 Precinct in Scottburgh, located on the KwaZulu-Natal South Coast.
- Preparation of Duty of Care, Basic Assessment and EMP for Shoprite Distribution Center in Canelands.
- Preparation of a Basic Assessment for Sakhisizwe Holdings (Pty) Ltd for the proposed Warwick Mall as part of the 2010 World Cup Initiatives.
- Preparation of a Basic Assessment Prime Spot Trading 9 (Pty) Limited for the proposed Sithole Mall Shopping Centre in Osizweni
- Basic Assessment Report for a warehouse in Alton, Richards Bay, Briardale Trading
- Basic Assessment Report and EMP for a convenience centre in Gingindlovu
- Basic Assessment Report for the Amangwane Shopping Centre in Ulundi
- Preparation of an EIA for the Airports Company South Africa (ACSA) for a proposed Business Park on a portion of property known as the Eastern Precinct to house an automotive park.
- Preparation of an application for exemption for the Airports Company South Africa (ACSA) to lease a portion of their property to Shoprite-Checkers



Michelle Nevette

Waste License Applications

- Appointed by Richards Bay Minerals to undertake the waste license application for the salvage yard and ZN4.
- Appointed by Richards Bay Coal Terminal to undertake the waste license application for their existing operations.

COMMUNITY UPLIFTMENT PROJECTS

- Appointed by Renishaw Property Development (Pty) Ltd for the construction of a school containing sporting facilities, parking areas and engineering services in Scottburgh.
- Appointed by Industrial Development Corporation (IDC) to undertake an EIA Report for the proposed Nonoti Beach Tourism Development near Blythedale, North Coast, KwaZulu-Nata
- Basic Assessment Report and EMP for the uMhlathuze Multi-Purpose Sport Stadium in Richards Bay, uThungulu District Municipality
- Appointed by the Department of Works to prepare a Scoping Report and EMP for the rezoning of an "open space" area in Port Shepstone to "public administration"
- Appointed by the Department of Works to prepare an Application for Exemption for a police station and community hall in Khenani, Richards Bay.

RESIDENTIAL PROJECTS

Low Cost Housing

- Greater Amaoti Housing Project Appointed by the Department of Human Settlements to undertake the EIA process for the development of 20 000 housing units in Amaoti. eThekwini Municipality.
- Shayamoya Phase 3 Housing Development Appointed by the Greater Kokstad Local Municipality to undertake the EIA process for the housing development.
- Appointed by Oxygen Infrastructure Solutions for development of the Marianridge Housing Development in Marianridge, KwaZulu-Natal.
- Appointed by eThekwini to undertake an EIA for Madimeni, Lower Langefontein and Molweni Low Cost Housing.
- Appointed by eThekwini to undertake an EIA for Trenance Park 2B and Redcliffe Low Cost Housing
- Appointed by eThekwini to undertake a Basic Assessment for Philani Valley Phase 17-25 Low Cost Housing
- Appointed by the Ethekwini Housing Department to prepare Environmental Scoping Reports,
 EMPs and to undertake auditing for the following low cost housing projects:
 - Africa, Inanda
 - Stop 8/Nambia, Emtshabeni
 - Kwamashu Newland
 - Mshayazafe
 - Kwadabeka C
 - Verulam: Trenace Park 2B and Redcliffe
 - Lamontville North West
- Appointed to undertake an Environmental Considerations report for Vulemehlo Low cost Housing

Medium - High Income Housing:

- Appointed by Canboria Developments to prepare a Scoping Report for the proposed medium income housing project at Broadlands.
- Appointed by Midnight Storm Investors to prepare an Environmental Considerations Report for the development of a new multi-storey residential development on Lots 739 – 744, Tongaat.
- Appointed by Midnight Storm Investors to prepare an EMP and undertake auditing for Simbhiti Eco-Estate



Michelle Nevette

LINEAR DEVELOPMENT / INFRASTRUCTURE PROJECTS

 Project management and preparation of a range of Environmental Applications for the uMhlathuze Municipality Engineering Department for the financial year 2003/2004: This included environmental applications and auditing for road, water, canal, subdivisions and informal trading facilities projects.

Water Supply Schemes:

- Northern Aqueduct Augmentation Pipeline: Appointed by Aurecon Consulting Engineers for the construction of a pipeline from Ntuzuma to Ogunjini.
- Appointed by VGC to provide environmental services (environmental application, EMP and auditing) for a range of water supply projects, e.g. Mhlana, Madlebe, Khoza Water Supply Projects.
- Witz Road Water Reticulation for Ethekwini Municipality Basic Assessment and monthly auditing for a 6500m of 160mm diameter pipeline.
- Appointed by uThungulu to undertake a scoping process for Middledrift water supply
- Mtamvuna River Irrigation Potential Investigation, Izingolweni Sub-region, KwaZulu-Natal.

Roads and Bridges:

- Integrated Rapid Public Transport Network (IRPTN) Appointed by the Ethekwini Transport
 Authority, responsible for the planning, implementation and operations of public transport in the
 City, to undertake an EIA report for the IRPTN Corridor 1, Bridge City to Durban CBD, and Corridor
 9, Bridge City to Umhlanga
- Integrated Rapid Public Transport Network (IRPTN) Appointed by the Ethekwini Transport Authority, responsible for the planning, implementation and operations of public transport in the City, to undertake a BA report for the IRPTN Corridor 3, Bridge City to Pinetown.
- Appointed by eThekwini to undertake a Basic Assessment for the proposed Warwick Flyover (inbound and outbound) in Warwick Precinct as part of the 2010 World Cup Initiative.
- Appointed by eThekwini to undertake a Basic Assessment for the proposed Inwabi Road I Umlazi.
- Appointed by Umhlathuze Municipality to undertake an application for Exemption for the upgrade of a 1,5km gravel road (including a proper river crossing) within the existing alignment of the road in Ngwelezane.
- Appointed to undertake an application for Exemption for the Greytown Road Upgrade, KwaZulu-Natal
- Appointed to undertake a scoping process (including EMP) for the upgrading of Broadway,
 Durban North on behalf of the eThekweni Municipality Appointed to undertake an application for Exemption, EMP and auditing for the upgrading of theWick/Todd Street in Verulam

Electricity/ Power lines

- Appointed by appointed by TRANS-AFRICA PROJECTS to manage the environmental process for the proposed Spoornet Coalink Upgrade Project. The project consists of the upgrade of existing infrastructure and three new transmission sub-stations, in order to increase the supply of electricity for new locomotives that Spoornet have ordered to add to the export capacity of coal. The proposed project crosses provincial borders starting in Empangeni (Natal) and extends across Newcastle to Ermelo (Mpumalanga)
- Appointed by uMhlathuze Municipality to undertake an EIA for the proposed Cygnus Electricity Substation project.
- Appointed by Éskom to undertake the scoping process (including the preparation of an EMP) for a substation and associated powerlines in Mtunzini
- Electricity Supply through Mhlanga Forest Estate Development EMP, KwaZulu-Natal, South Africa

Pipelines

- Sezela Marine Outfall Pipeline, Scoping Report & Environmental Management Plan, KZN
- Petronet Re-Routing of existing DJP Pipeline around Pietermaritzburg EIA Scoping Report & Environmental Management Plan, KwaZulu-Natal



Michelle Nevette

WATER USE LICENSES

- Cato Ridge Pilot Intermodal Project in Cato Ridge (Zone 1), KwaZulu-Natal. Appointed by the Cato Ridge Logistics Hub Consortium (Pty) Ltd. Compilation and Submission of Water Use License.
- Malandela Crossroads Water Use License. Ethekwini Municipality. Compilation and Submission of Water Use license.
- Bridge City Depot Water Use License. Ethekwini Municipality. Compilation and Submission of
- Water Use license.
- Zamani 1B Phase B1 and B2 Water use License. Ethekwini Municipality. Compilation and Submission of Water Use license.

AMENDMENT APPLICATIONS

- Malandela Crossroads Development Appointed by eThekwini Municipality to amend the Environmental Authorisation to include an amended layout.
- Northern Aqueduct Augmentation Pipeline Appointed by Aurecon Consulting Engineers to amend the Environmental Authorisation for changes in the pipeline alignment from Ntuzuma to Ogunjini.
- Bridge City Depot Appointed by the eThekwini Municipality to amend the Environmental Authorisation to extend the footprint of the development and apply for construction within wetland buffers
- Zamani Low Cost Housing Development Appointed by the eThekwini Municipality Housing Department to amend/extend the validity of the Environmental Authorisation
- Malandela Crossroads Development Appointed by eThekwini Municipality to amend the Environmental Authorisation to exclude certain parties from a condition of the EA.
- Integrated Rapid Public Transport Network (IRPTN) C3B Appointed by eThekwini Transport
 Authority to amend the Environmental Authorisation to include a deviation in the transport route as
 well as to add an additional depot site to the authorisation.

Courses Attended

- 2018: ISO 14001:2015 Introduction and Implementation of an EMS
- 2018: Risk ZA
- 2017: Amendments to the EIA Regulations
- 2017: NEC 3 Course