

ECONOMIC DEVELOPMENT, TOURISM AND ENVIRONMENTAL AFFAIRS REPUBLIC OF SOUTH AFRICA

Provincial Reference Number:

NEAS Reference Number:

(For official use only)

KZN / EIA /

Waste Management Licence Number (if applicable): Date Received by Department:

# DETAILS OF EAP AND DECLARATION OF INTEREST

Submitted in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2014.

# KINDLY NOTE:

1. 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.

# PROJECT TITLE

Proposed Establishment of a Cemetery within the Dannhauser Local Municipality, KwaZulu Natal

# DISTRICT MUNICIPALITY

Amajuba District 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.

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# 1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

Environmental Assessment Practitioner (EAP):	SiVEST SA (Pty) Ltd		
Contact person:	Luvanya Naidoo		
Postal address:	P O Box 1899, Umhlanga Rocks,		
Postal code:	4320	Cell:	084 081 9308
Telephone:	031 581 1500	Fax:	031 566 2371
E-mail:	michellen@sivest.co.za		
Professional affiliation(s) (if	Pr.Sci.Nat (SACNASP); Registered EAP (EAPASA)		
any)			
Project Consultant:	Same as above		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			

# 2. DECLARATION BY EAP

Luvanya Naidoo

lare that –

General declaration:

L

- 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;
- 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

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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:

aidoo

Name of company:

SiVEST SA (Pty) Ltd

Date:

23 November 2021

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Luvanya Naidoo

Name	Luvanya Naidoo
Profession	Environmental Scientist
Name of Firm	SiVEST SA (Pty) Ltd
Present Appointment	Environmental Health & Safety Consultant Environmental Division
Years with Firm	16 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)
- Registered Professional Natural Scientist (SACNASP) Pr.Sci.Nat Registration No. 126107
- Registered Environmental Assessment Practitioner (EAPASA) Registration No. 2019/1404
- Carbon Footprint Analyst
- Safety Management Training Course (SAMTRAC)

## **Membership of Professional Societies**

- South African Council for Natural Scientific Professions (SACNASP) Pr.Sci.Nat. Reg No. 126107
- Environmental Assessment Practitioners Association of South Africa (EAPASA) Reg No. 2019/1404
- Member of the International Association for Impact Assessment (IAIA)
- Registered Construction Health and Safety Officer (SACPCMP)

## **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: <u>12 years</u> (Environmental Profession)



# **Countries of Work Experience:**

• South Africa

# Fields of Specialisation

- Environmental Consulting
- Health & Safety Management

## **Overview**

Luvanya has been with SiVEST since July 2004 as an Administrative Assistant and project secretary for SiVEST's Environmental Division. Her role since 2008 has been an Environmental, Health and Safety Consultant for SiVEST. Luvanya has completed a Bachelor of Science degree majoring in Geography and is currently completing a Bachelor of Science Honours Degree in Environmental Monitoring and Modelling. She is a registered Professional Natural Scientist (SACNASP) and a registered Environmental Assessment Practitioner (EAPASA). Luvanya has extensive experience in compilation of environmental impact assessments, prefeasibility assessments, environmental management programmes and environmental auditing. She has also assisted clients with health and management on many construction projects and is a registered Construction Health and Safety Officer (SACPCMP). Her current role includes leading environmental, health and safety projects within the Environmental Division.

# Key Projects Experience

#### **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
- EIA for the Greater Amaoti Housing 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, Amanzimtoti
- Basic Assessment & EMPr for the upgrade of the Theunissen Road, Stanger
- Basic Assessment & EMPr for the proposed Dannhauser Cemetery, Dannhauser

#### 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



Luvanya Naidoo

Amendment of the environmental authorisation for the Engen Galleria Petrol Filling Station

#### Duty of Care and EMPr

- Preparation of Duty of Care Reports and EMPr's 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
- · Prefeasibility Assessment for the proposed Cotton Gin in Hectorspruit
- Prefeasibility Assessment for the Engen owned properties in Cato Rodge
- Prefeasibility Assessment for the Richmond Housing Development in eThekwini
- Prefeasibility Assessment for the Umlazi Housing Development in eThekwini
- Prefeasibility Assessment and enquiry for the proposed new access road for Reddam House, Umhlanga

## 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
- ECO for the construction of sewer, rising main and pump station for the Kindlewood Residential Estate
- ECO for the Transnet Dry Dock Upgrade
- 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
- Environmental audits for the SRI Group



#### **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
- NCP Alcohols Dehydration Plant, 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



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# PROJECT TITLE

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# DISTRICT MUNICIPALITY

Amajuba District Municipality

# IMPORTANT INFORMATION

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# DECLARATION OF INTEREST BY ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP)

Environmental Assessment Practitioner (EAP):	SiVEST SA (Pty) Ltd		
Contact person:	Michelle Nevette		
Postal address:	P O Box 1899, Umhlanga Rocks	1	
Postal code:	4320	Cell:	083 541 4599
Telephone:	031 581 1500	Fax:	031 566 2371
E-mail:	michellen@sivest.co.xa		
Professional affiliation(s) (if	Cert.Nat.Sci Reg No. 120356		
any)	EAPASA Reg No. 2019/1560		
Project Consultant:	Same as above		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone: E-mail:		Fax:	

# 2. DECLARATION BY EAP

I. Michelle Nevette

lare 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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# DECLARATION OF INTEREST BY ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP)

- 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:

nevette

Name of company:

SiVEST SA (Pty) Ltd

Date:

23 November 2021

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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: <u>21 years</u>

## **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.

#### <u>Training</u>

 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



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.
- 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



#### 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 Eskom 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



#### 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