



24G CHECKLIST & APPLICATION FORM

for

GEORGE MUNICIPALITY WATER DEPOT

on

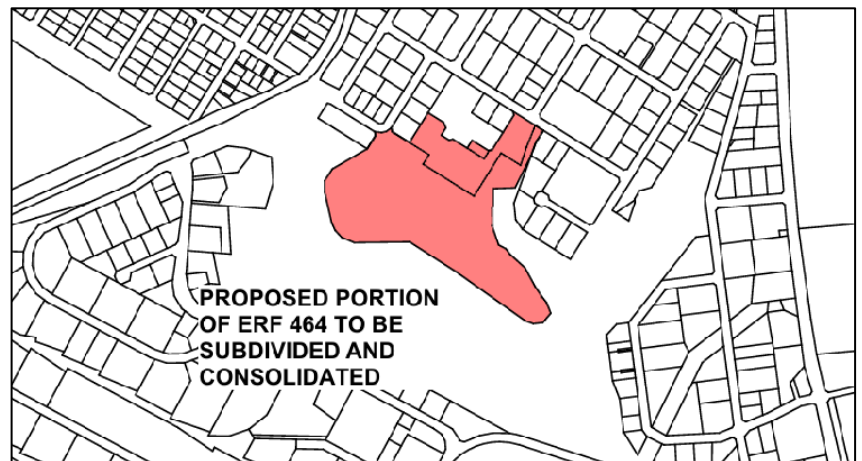
A portion of Erf 464, George Municipality

In terms of the

National Environmental Management Act (Act No. 107 of 1998, as amended) & 2014 Environmental Impact Regulations

Prepared for Applicant: George Municipality

Date: 24 April 2026



Appointed EAP: Ms Louise-Mari van Zyl

Assisting Candidate EAP: Mr Francois Byleveld

Email: louise@cape-eaprac.co.za | francois@cape-eaprac.co.za

Report Reference: GEO860/05

Department Reference: 14/2/4/2/3/D2/20/0012/26

Case Officer: Shafeeq Mallick

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Cape Environmental Assessment Practitioners

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PO Box 2070, George 6530
17 Progress Street, George

www.cape-eaprac.co.za



APPOINTED ENVIRONMENTAL ASSESSMENT PRACTITIONER:

Cape EAPrac Environmental Assessment Practitioners

PO Box 2070

George

6530

Tel: 044-874 0365

Appointed EAP: Director **Louise-Mari van Zyl** (MA Geography & Environmental Science [US]); Registered Environmental Assessment Practitioner with the Environmental Assessment Practitioners of South Africa, EAPSA, **Registration Number 2019/1444**. Ms van Zyl has over twenty years' experience as an environmental practitioner.

Assisted by: Candidate EAP **Francois Byleveld** (MSc Geology at the University of the Free State). Registered Candidate Environmental Assessment Practitioner with the Environmental Assessment Practitioners of South Africa, EAPASA, **Registration Number 2023/6770**.

PURPOSE OF THIS REPORT:

24G Checklist & Application Form

APPLICANT:

George Municipality

CAPE EAPRAC REFERENCE NO:

GEO860/05

SUBMISSION DATE

28 April 2026

24G APPLICATION FORM & CHECKLIST

in terms of the

National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended & Environmental Impact Regulations 2014

George Municipal Water Depot

A portion of Erf 464, George Municipality

Submitted for:

Stakeholder Review & Comment

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Report Issued by

Cape Environmental Assessment Practitioners

Tel: 044 874 0365
Web: www.cape-eaprac.co.za

PO Box 2070
17 Progress Street
George 6530

IMPORTANT: Kindly ensure that this checklist is completed and attached to the NEMA SECTION 24G Application.

Please indicate by ticking the following below to serve as confirmation that the required information has been included in the application.

No.	Application Requirements	Please tick for confirmation
1.	Requirements of Preliminary Advertisement (pre-application public participation requirements including register of all I&APs), in accordance with Annexure A, Section D of the Section 24G Fine Regulations. (Note: Failure to meet the Regulation 8 will result in rejection of the application)	✓
2.	Application form has been completed and attached, which includes among others:	✓
	2.1. A list of all listed activities and/or waste management activities that was triggered when the development activity was commenced with.	✓
	2.2. A list of all similarly listed activities in terms of the current EIA regulations (if applicable).	✓
	2.3. A description of the receiving environment before commences of the activity(ies).	✓
	2.4. A description of the receiving environment after commences of the activity(ies).	✓
	2.5. All appendices and annexures:	✓
	2.5.1. Locality map	✓
	2.5.2. Site plans or/and Layout plan	✓
	2.5.3. Building plans (if applicable)	✓
	2.5.4. Colour photographs	✓
	2.5.5. Biodiversity overlay map	✓
	2.5.6. Permit(s) / license(s) from any other organ of state including service letters from the municipality	✓
	2.5.7. Public participation information: including a copy of the register of interested and affected parties, the comments and responses report, proof of notices, advertisements, Land owner consent and any other public participation information	✓
	2.5.8. Environmental Management Programme	✓
	2.5.9. Certified copy of Identity Document of Applicant	x
	2.5.10. Certified copy of the title deed (or title deeds in the case of linear activities)	✓
	2.6. Signed declaration forms.	✓
3.	Are any specialist assessments required: e.g. Botanical, Hydro-geological, soil, socio-economic?	Y N
	3.1. If yes, has the specialist assessment report been attached to the application?	✓
4.	An assessment of the impacts of the activity or activities in terms of the following categories:	✓
	• Socio-economic	x
	• Biodiversity	✓
	• Sense of place &/or Heritage/ Cultural	✓
	• Any pollution or environmental degradation which has been, is being, is being or may be caused	x
5.	A methodology of how the investigation into the impacts associated with the unlawful activity was undertaken.	✓
6.	Completed and attached representations of Annexure A, Section A (Directives) in terms of the S24G Fine Regulations: Information/ Representation submitted in terms of any Directives the Minister/ decision maker may issue in terms of the National Environmental Management Act (Act 107 of 1998) (NEMA) s24G(1)(b)(i)-(viii).	✓
7.	Completed and attached representations in terms of Annexure A, Section B (Deferral) of the S24G Fine Regulations.	✓
8.	Completed and attached representations in terms of Annexure A, Section C, Part 1 (Fine Quantum based on the assessment as specified above (4)).	✓
	Confirmation that Annexure A, Section C, Part 1 has been completed by an environmental assessment practitioner (EAP)	✓
9.	Compliance history of the applicant:	✓

	9.1. Completed Annexure A, Section C, Part 2 and 3; namely:	✓
	9.1.1. Whether or not administrative enforcement notices, including pre -notices where appropriate, have previously been issued to the applicant in respect of a contravention of section 24F(1) of the NEMA and/or section 20(b) of the National Environmental Management: Waste management material Act (Act 59 of 2008) (NEM: WA).	✓
	9.1.2. Whether or not the applicant has previously been convicted in respect of a contravention of section 24F(1) of the Act and /or section 20(b) of the NEM: WA;	✓
	9.1.3. Whether or not the applicant has previously submitted a section 24G application in respect of an activity or activities which commenced prior to the activity or activities that are the subject of the current application; and	✓
	9.1.4. Whether the applicant is a firm or a natural person. (see Section 24G Fine Regulations for definition of "firm")	✓
	9.2. Provided information or whether or not any of the directors of the applicant firm are, or were, at the relevant time, directors of a firm to whom the above (9.1.1. - 9.1.3.) applies;	✓
	9.3. Advise on whether an applicant who is a natural person is, or was, at the relevant time a director of a firm to whom the above (9.1.1.- 9.1.3.) may apply.	✓
10.	Consultation with relevant State departments in terms of section 24O(2) & 24O(3) of the NEMA.	✓
	10.1 Proof of Consultation with relevant State departments, including, <i>inter alia</i> , notices, adverts etc.	✓
	10.2 Copies of comments and responses included in the application. To be submitted for final S24G.	✓
	10.2 Comments and Response report attached to the application. To be submitted for final S24G.	✓
11.	Public Participation Process undertaken in terms of Chapter 6 of the Environmental Impact Assessment Regulations, 2014 ("EIA Regulations, 2014") (GN No. R.326 of 7 April 2017) (if conducted/undertaken)	✓



Section 24G Application Form for the consequences of unlawful commencement of listed activity/ies in terms of the:

- National Environmental Management Act, 1998 (Act No. 107 of 1998), ("NEMA");
- National Environmental Management: Waste Management Act, 2008 (Act 59 of 2008) ("NEM: WA")

OCTOBER 2022

Form Number S24GAF/10/2022

Kindly note that:

1. This application must be submitted where a person has commenced with a listed or specified activity without an environmental authorisation in contravention of section 24F(1) of NEMA (i.e. where the person commenced with an activity listed or specified in terms of section 24(2) (a) or (b) of NEMA - the activities contained in the EIA Listing Notices) or has commenced, undertaken or conducted a waste management activity without a waste management licence in terms of section 20 (b) of the NEM:WA.
2. This **Application Form** must be completed for all section 24G applications, by an Independent and Registered Environmental Assessment Practitioner ("EAP").
3. This Application Form is current as of 10 October 2022. It is the responsibility of the Applicant/EAP to ascertain whether subsequent versions of the Application Form have been published or produced by the competent authority. Note that this Application Form replaces all the previous versions. This updated Application Form must be used for all new applications submitted from 10 October 2022.

4. The contents of this Application Form include the following:

PART 1 -

Section A: Background Information

Section B: Activity Information

Section C: Description of Receiving Environment

Section D: Need and Desirability

Section E: Alternatives

Section F: Impact Assessment, Management, Mitigation and Monitoring Measures

Section G: Assessment Methodologies and Criteria, Gaps in Knowledge, underlying Assumptions and Uncertainties

Section H: Recommendations of the EAP

Section I: Representations - Response to an Incident or Emergency Situation

Section J: Public Participation Process

PART 2 -

ANNEXURE A of Fine Regulations

Section A: Directives

Section B: Deferral of the Application

Section C: Quantum of the section 24G fine

Section D: Preliminary advertisement

PART 3 -

Appendices and Declarations

PART 4 -

ANNEXURE B: Waste Management Activity Supporting Information (if relevant)

5. An **Independent and Registered EAP** must be appointed to complete the required sections (in terms of NEMA and its Regulations) of the Application Form on behalf of the applicant; the declaration of independence must be completed by the independent EAP and submitted with this Application Form. If a specialist report is required, the specialist will also be required to complete the declaration of independence. **Copies of the EAPS and Specialists Registration Certificates be submitted with this application.**
6. Two hard copies (including the original) and one electronic copy (CD/DVD/Flash drive) of this application form must be submitted. Email copies to be submitted
7. The required information must be typed within the spaces provided. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. The space provided extend as each space is filled with typing. **A legible font type and size must be used when completing the form.** A digital copy of the Application Form is available on the Department's website <https://www.westerncape.gov.za/eadp/>
8. The use of "not applicable" in the Application Form must be done with circumspection.
9. Unless protected by law, all information contained in and attached to this application will become public information on receipt by the competent authority. Please note that, unless exemption has been granted in terms of the National Exemption Regulations published under GN R994 in GG 38303 of 8 December 2014, any Interested and Affected Party should be provided with the information contained in and attached to this Application Form as well as any subsequent information submitted.
10. This Application Form must be submitted to the Department at the postal address given below or by delivery thereof to the Registry Office of the Department.

PROCESS TO BE FOLLOWED:

- a) **Prior to submission of an Application Form**, the applicant is required to undertake a pre-application public participation process in terms of Regulation 8 of the Regulations relating to the procedure to be followed and criteria to be considered when determining an appropriate fine in terms of section 24G published in the Government Gazette on 20 July 2017, Gazette No 40994, No. R. 698 ("Section 24G Fine Regulations").
- b) Together with the submission of a section 24G Application Form, the form **must include Proof of compliance of with Regulation 8** of the Section 24G Fine Regulations, including, but not limited to, proof of the pre-application advertisement in a local newspaper and register of I&APs.
- c) The Department will acknowledge receipt of the application (within 14 days) and provide the Applicant / EAP with the relevant application reference number to be used in all future correspondence and the application public participation processes.
- d) Upon receipt of the application, the MEC/Competent Authority may direct the applicant in terms of section 24G of the NEMA (as amended).
- e) After submission of the application, **consultation with organs of state in terms of section 24O of the NEMA** will be required and public participation with interested and affected parties to inform the application. Any comments received must be compiled in a Comments and Response Report.
- f) In terms of the provisions of section 24G of NEMA, the applicant must pay an administrative fine up to a maximum of R5 million before the MEC/Competent Authority decides on the application.
- g) The applicant **must within 14 days** of receipt of the determination of the quantum of the fine, ensure that all registered interested and affected parties are notified of the determination of the quantum of the fine, including the reasons and provided with access to the determination.
- h) The administrative fine **must be paid within the time period stipulated** in the determination. Failure to pay the fine within the specified period, will result in the lapse of the application and any partial amounts paid in will not be refunded.
- i) **Proof of payment of the fine must be submitted to the Department.** Upon payment of the administrative fine, the MEC/Competent Authority may-
 - refuse to issue an environmental authorisation; or
 - issue an environmental authorisation to such person to continue, conduct or undertake the activity subject to such conditions as may be deemed necessary, which environmental authorisation shall only take effect from the date on which it has been issued; or
 - direct the applicant to provide further information or take further steps prior to making a decision provided for above;
 - together with the above decision the MEC/Competent Authority may direct a person to rehabilitate the environment within such time and subject to such conditions as may deem necessary or take any other steps necessary under the circumstances.

CIRCULARS, GUIDELINES AND TOOLS:

1. The Department's latest Circulars pertaining to the "One Environmental Management System" and the EIA Regulations and guidelines must be taken into account when completing this Application Form.

2. The Screening Tool developed by the National Department of Environmental Affairs must be used to generate a screening report. Please use the Screening Tool link <https://screening.environment.gov.za/screeningtool> to generate the Screening Report. The Screening Report must be attached to this Application Form as an Appendix.

PLEASE NOTE THE FOLLOWING:

1. Failure to comply with a directive may result in the institution of appropriate legal action as is deemed necessary and as provided for in the legislation.
2. The submission of an application or the granting of an environmental authorisation shall in no way derogate from—
 - (a) the environmental management inspector's or the South African Police Services' authority to investigate any transgression in terms of NEMA or any specific environmental management Act;
 - (b) the National Prosecuting Authority's legal authority to institute any criminal prosecution.
3. If, at any stage after the submission of an application it comes to the attention of the Minister, Minister for mineral resources or MEC that the applicant is under criminal investigation for the contravention of or failure to comply with section 24F(1) or section 20(b) of the *National Environmental Management: Waste Management Act, 2008 (Act No. 59 of 2008)*, the Minister, Minister for mineral resources or MEC may defer a decision to issue an environmental authorisation until such time that the investigation is concluded and—
 - (a) the National Prosecuting Authority has decided not to institute prosecution in respect of such contravention or failure;
 - (b) the applicant concerned is acquitted or found not guilty after prosecution in respect of such contravention or failure has been instituted; or
 - (c) the applicant concerned has been convicted by a court of law of an offence in respect of such contravention or failure and the applicant has in respect of the conviction exhausted all the recognised legal proceedings pertaining to appeal or review.
4. A person is guilty of an offence if that person:
 - Prior to submission of a section 24G application:
 - o fails, in terms of Regulation 8(1), to place a preliminary advertisement in a local newspaper in circulation in the area in which the activity was, or activities were, commenced and on the applicant's website, if any or
 - o fails, in terms of Regulation 8(2), to comply with the advertisement requirements set out in Annexure A, section D or
 - o fails, in terms of Regulation 8(3), to open and maintain a register of interested and affected parties)); or
 - o fails, in terms of Regulation 8(4), to attach to the application form the register of interested and affected parties, which must be included in the report, or form part of the information submitted in terms of section 24G(1) of NEMA.
 - Provides incorrect, false or misleading information in any form, including in any document submitted to a competent authority in terms of the Section 24G Fine Regulations or omits information that may have an influence on the outcome of a recommendation of the fine committee or determination of the competent authority.
5. A person convicted of an offence in terms of these Regulations is liable to a fine not exceeding R5 million or to imprisonment for a period not exceeding 5 years, and in the case of a second or subsequent conviction to a fine not exceeding R10 million or to imprisonment for a period not exceeding 10 years, and in both instances to both such fine and such imprisonment.

DISCLAIMER

With regards to the Protection of Personal Information Act, 2013 (Act 4 of 2013) (POPIA), please note that all personal information is being voluntarily submitted for the purposes of your participation in this environmental application process. The information will be held by EAP on behalf of the Applicant and will be submitted to the Competent Authority for the decision on the application. Personal information may also be made available to the Appellant/s so that they may participate in the appeal process in the event that the decision on the application is appealed. Personal information may also be made available to third-party auditors so that you can be notified of future audits of the environmental decision.

DEPARTMENTAL DETAILS

The Application Form must be sent to the following details:

Western Cape Government
Department of Environmental Affairs and Development Planning
Attention: Directorate: Environmental Governance
Private Bag X 9086
Cape Town,
8000

Registry Office
1st Floor Utilitas Building
1 Dorp Street,
Cape Town

Queries should be directed to the Sub-directorate: Rectification
at:
Tel: (021) 483-5827
Fax (021) 483-4033

DEPARTMENTAL REFERENCE NUMBER(S) (for official use)

File Reference number (S24G)	
Administrative Fine Reference	

DEPARTMENTAL REFERENCE NUMBER(S) (to be completed by the EAP)

File Reference number (Enforcement), if applicable	N/A
File reference number (EIA), if applicable:	14/2/4/2/3/D2/20/0012/26
File reference number (waste management), if applicable:	N/A
File reference number (Other (specify)):	GEO860/05 (Cape EAPrac Internal Reference Number)

View the Department's website on <http://www.westerncape.gov.za/eadp> for the latest version of the documents

PART 1**PROJECT TITLE AND GENERAL DESCRIPTION OF THE DEVELOPMENT****GEORGE MUNICIPAL WATER DEPOT ON A PORTION OF ERF 464, GEORGE MUNICIPAL DISTRICT**

George Municipality, hereafter referred to as the Applicant, is following a **voluntary** Section 24G rectification process to investigate and assess 'listed activities' commenced with, without prior Environmental Authorisation, in terms of the National Environmental Management Act (Act No. 107 of 1998) ("NEMA").

The George Municipality partially expanded and upgraded the George Municipal Civil Engineering Services Depot on a portion of Erf 464 over a period of time (Figure 1). The improvements of the existing services depot are aimed to cater for future development needs and to ensure effective essential service delivery within the George Municipal District.

To enable and comply with spatial planning requirements, the partially developed depot area requires **subdivision** in terms of Section 15(2)(d) of the George Municipality: Land Use Planning By-Law, 2023:

- Subdivision of Erf 464 forming Portion A of Erf 464 (measuring 8.96ha); and
- Subdivision of Erf 9057 forming Portion B of Erf 9057 (measuring 175m²) and the Remainder of Erf 9057 (measuring 1905m²).

The following **consolidation** is proposed in terms of Section 15(2)(a) of the George Municipality: Land Use Planning By-Law, 2023:

- Consolidation of the Remainder of Erf 13448 (2.01ha), Portion A of Erf 464 (8.96ha), Portion B of Erf 9057 (175m²) and Erf 20674 (867m²).

Erf 464 which is Municipal land, is approximately 2 232 194m² (22.32ha) in size and following the subdivision and consolidation outlined above, the final Erf formed will be 11.07ha in size and will be **rezoned** in terms of Section 15(2)(a) of the George Municipality: Land Use Planning By-Law, 2023 from 'Undetermined' to 'Utility Zone' with the remaining portions of the property that will keep the status quo 'Undetermined' zoning (Figure 2).



Figure 1: Locality map of the portion of Erf 464 forming the subject of this S24G application (CapeFarmMapper, 2026).

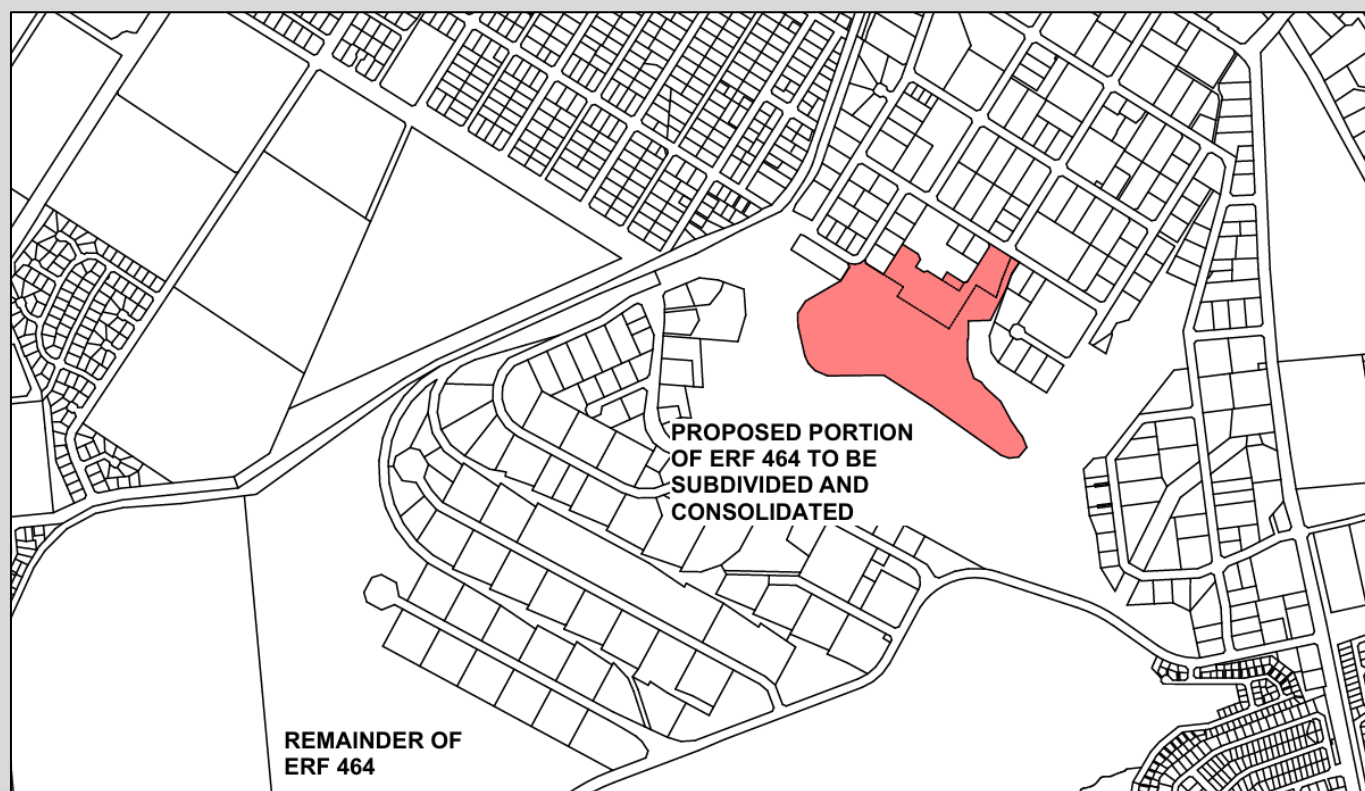


Figure 2: Subdivision plan of Erf 464 (Schenk Architects, 2026).

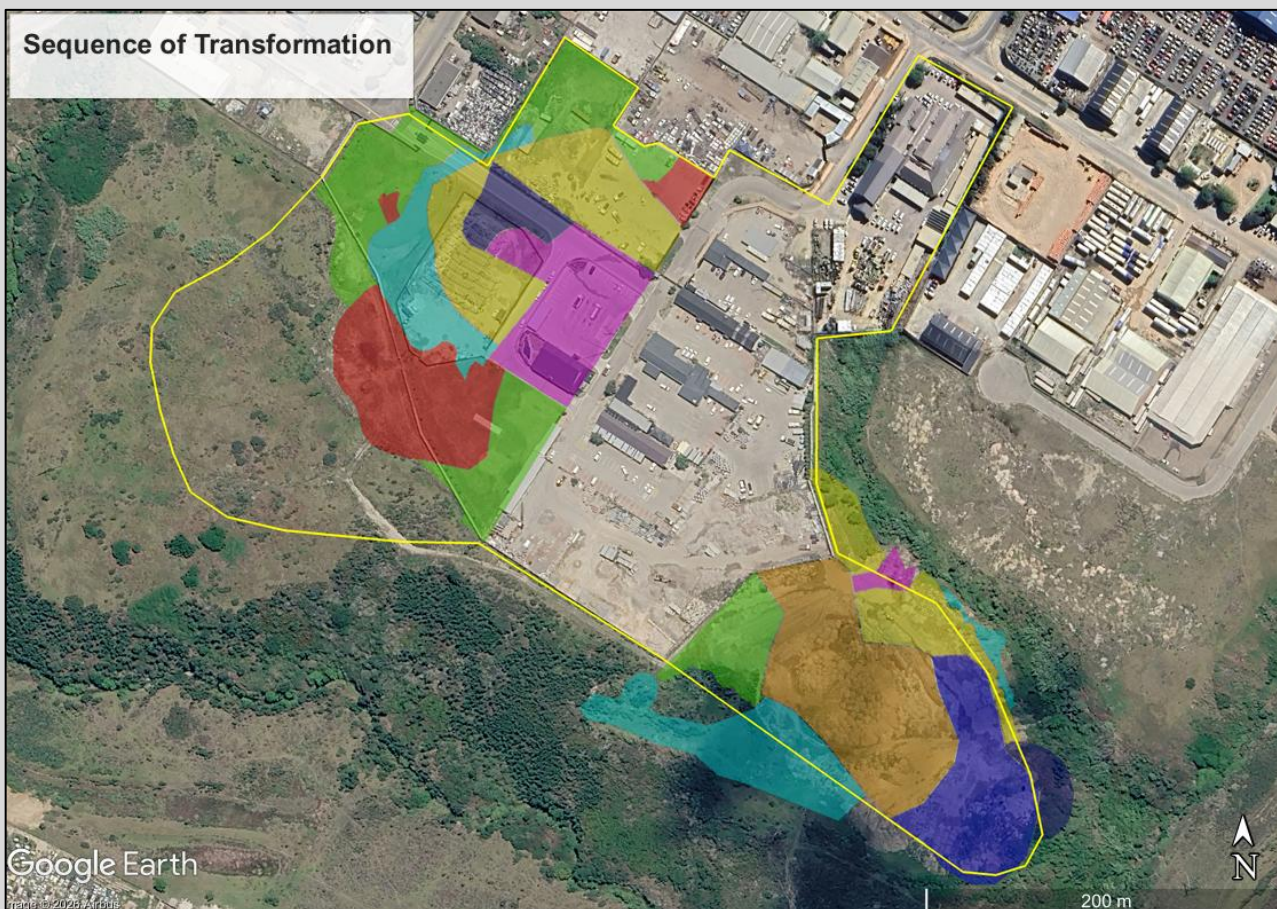
Background Summary

From historical imagery, it is evident that the study site was subject to various phases of disturbance that included infilling, excavation, scavenging and development. Physical development on the study site is visible from 1991 and pre-dates the Environmental Regulations. No evidence of additional development/transformation is seen on the study site until approximately 2006, when additional clearing, earthworks and further development activities are noted based on aerial imagery (Figure 3).

Table 1: Transformation sequencey of the subject property.

Transformation Stage	Approximate Size of Transformation	Approximate Date of Transformation
1	~0.86ha	Prior to May 2006
2	~0.53ha	May 2006 - April 2011
3	~0.56ha	April 2011 – August 2012
4	~0.25ha	August 2012 – November 2014
5	~1.04ha	January 2015 – December 2017
6	~0.87ha	December 2017 – December 2019
7	~0.65ha	December 2019 – December 2021
8	~1.15ha	December 2021 – March 2025
Total Size of Transformation	~5.91ha	Prior to May 2006 – March 2025

Sequence of Transformation



-
1. Transformation: ~0.86ha Prior To May 2006
 2. Transformation: ~0.53ha Between May 2006 & April 2011
 3. Transformation: ~0.52ha Between April 2011 & August 2012
 3. Transformation: ~0.04ha Between April 2011 & August 2012
 4. Transformation: ~0.15ha Between August 2012 & November 2014
 4. Transformation: ~0.1ha Between August 2012 & November 2014
 5. Transformation: ~0.12ha Between January 2015 & December 2017
 5. Transformation: ~0.23ha Between January 2015 & December 2017
 5. Transformation: ~0.69ha Between January 2015 & December 2017
 6. Transformation: ~0.48ha Between December 2017 & December 2019
 6. Transformation: ~0.35ha Between December 2017 & December 2019
 6. Transformation: ~0.04ha Between December 2017 & December 2019
 7. Transformation: ~0.57ha Between December 2019 & December 2021
 7. Transformation: ~0.01ha Between December 2019 & December 2021
 7. Transformation: ~0.07ha Between December 2019 & December 2021
 8. Transformation: ~0.37ha Between December 2021 & March 2025
 8. Transformation: ~0.28ha Between December 2021 & March 2025
 8. Transformation: ~0.23ha Between December 2021 & March 2025
 8. Transformation: ~0.27ha Between December 2021 & March 2025

Figure 3: Transformation sequence of the subject portion.

RELEVANT REGION IN WHICH THE ACTIVITY COMMENCED

Cross out the appropriate box "X" in which region the unlawful activity/ies has commenced.

REGION 1	REGION 2	REGION 3
City of Cape Town and West Coast District	Cape Winelands District and Overberg District	Central Karoo District and Eden District
		X

SECTION A: BACKGROUND INFORMATION

1. APPLICANT PROFILE INDEX

Cross out the appropriate box "☒".

1.1	The applicant is a Natural Person (individual)					
1.2	The applicant is a Firm (i.e. any body incorporated by, or established in terms of, any law as well as any partnership, trust, parastatal or organ of state)					X
1.2.1	If a firm, please tick the relevant box below:					
	Body Corporate	Partnership	Trust	Parastatal	Organ of State	X
	Directors of a Company	Members of a Board	Other, please specify			

Applicant's details (duplicate this section where there is more than one applicant)			
George Municipality (Represented by Mr Johannes Franciscus Koegelenberg)			
Applicant Name:		George Municipality (Represented by Mr Johannes Franciscus Koegelenberg)	
Name of Firm (if applicable):		George Municipality	
Firm Registration Number:			
Contact Person at the Firm:		Johannes Franciscus Koegelenberg	
List of all (as applicable at the relevant time):		Please insert the names and RSA ID numbers of the relevant persons below – (In the list below, delete the firms that are not applicable to this application)	
• Directors of a company; or • Members of the board; or • Executive committee or other managing body of a corporate body or parastatal; or • Members of close corporation; or • Partners of a partnership; or • Trustees of a trust		Name: Name: Name: Name: Name: Name:	
Postal address:		P.O. Box 19	
		Postal code:	6530
Telephone:		Cell:	
E-mail:		Fax:	()

Project Consultant			
Contact person:			
Postal address:			
		Postal code:	
Telephone:	{ — }	Cell:	
E-mail:		Fax:	{ — }
Name of the Environmental Assessment Practitioner ("EAP") responsible for the application:	Louise-Mari van Zyl (Primary EAP) Francois Byleveld (Assisting Candidate EAP)		
Company name (if any):	Cape Environmental Assessment Practitioners (Cape EAPrac)		
Postal address:	P.O. Box 2070		
	George	Postal code:	6530
Telephone:	(044) 874 0365	Cell:	
E-mail:	louise@cape-eaprac.co.za francois@cape-eaprac.co.za	Fax:	()
EAP Qualifications	Louise-Mari van Zyl: MA Geography & Environmental Studies (US) Francois Byleveld: MSc Geology (UFS).		
EAP Registrations/Associations and registration number/s	<u>Appointed EAP:</u> Director Louise-Mari van Zyl (MA Geography & Environmental Science [US]; Registered Environmental Assessment Practitioner with the Environmental Assessment Practitioners of South Africa, EAPSA, Registration Number 2019/1444 . Ms van Zyl has over twenty years' experience as an environmental practitioner. <u>Assisted by Candidate EAP:</u> Francois Byleveld (MSc Geology [University of the Free State]) (Candidate EAPASA Registration Number 2023/6770).		
Name of the Landowner:	Same as Applicant.		
Name of the contact person for the land owner (if other):			
Postal address:			
		Postal code:	
Telephone:	()	Cell:	
E-mail:		Fax:	()
Person in control of land:	Same as Applicant.		
Contact person:			

Postal address:			
		Postal code:	
Telephone:	()	Cell:	
E-mail:		Fax:	()

Please note:

In instances where there is more than one landowner, please attach a list of landowners with their contact details to the back of this form.

A certified copy of the applicant's (if natural person), alternatively a director's (as defined), Identity Document must be attached to the application.

A certified copy of the title deed of the property/s on which the unlawful listed activity/ies has commenced must be attached to the application.

Municipality in whose area of jurisdiction the activity falls:	George Municipality		
Contact person, if known:	Johannes Franciscus Koegelenberg		
Postal address:	P.O. BOX 19		
	George	Postal code:	6530
Telephone	044 801 9111	Cell:	
E-mail:	jkoegelenberg@george.gov.za	Fax:	

Please note:

In instances where there is more than one Municipality involved, please attach a list of Municipalities with their respective contact details to the form.

Property location(s):	The subject portion is located ~2.1km southeast of the George historic town centre and ~2km north of the N2 National Road and within the established George Industria area.
Farm/Erf name(s) & number(s) including portion(s)	A portion of Erf 464, Remainder of Erf 13448, Erf 9057 and Erf 20674.
Property size(s) (m²)	Erf 464: 2232194m² (Undetermined Use Zone) Remainder of Erf 13448: 20107m² (Transport Zone II) Erf 9057: 2082m² (Industrial Zone II) Erf 20674: 867m² (Industrial Zone II)
Development footprint size(s) (m²)	Existing buildings on the subject portion of Erf 464 amounts to a total coverage of 6067m² with an additional 1872m² currently under construction. The buildings that are under construction consist of a Guard House (4m²), an office building (412m²) and a water depot (1456m²). A new retention / detention pond of ~5200m² is also required to accommodate stormwater runoff from the infrastructure under construction and forms part of the assessment as it is deemed in furtherance of the expansion/upgrades already underway.

SG21 Digit code(s)	C02700020000046400000 C02700020001344800000 C02700020000905700000 C02700020002067400000
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Property boundary¹

Point	Latitude (S)		Longitude (E)	
1. Northwestern corner	33° 58'	38.95" South	22° 27'	42.78" East
2. Northeastern corner	33° 58'	38.85" South	22° 27'	56.83" East
3. Southwestern corner	33° 58'	45.71" South	22° 27'	39.15" East
4. Southeastern corner	33° 58'	50.88" South	22° 27'	57.68" East

The co-ordinates for the site boundary are:

Point	Latitude (S)		Longitude (E)	
1. Northwestern corner	33° 58'	38.95" South	22° 27'	42.78" East
2. Northeastern corner	33° 58'	38.85" South	22° 27'	56.83" East
3. Southwestern corner	33° 58'	45.71" South	22° 27'	39.15" East
4. Southeastern corner	33° 58'	50.88" South	22° 27'	57.68" East

Please note:

Where numerous properties/sites are involved (e.g. linear activities), attach a list of property descriptions and street addresses to the consultation form.

Street address:	The subject properties are located south of Brick Road, with access being obtained from Clay Road and Nywerheid Street (Figure 10).		
Magisterial District or Town:	George District		
Closest City/Town:	George	Distance	-
Zoning of Property:	Undetermined Use Zone		

Please note:

In instances where there is more than one zoning applicable, please attach a list or map of the properties indicating their respective zoning to the Application Form. ²

Was the property rezoned after commencement of activities?	YES	NO
If yes, what was the previous zoning?		

¹ Please note that Erf 464 stretches over various different portions throughout George Municipality, and therefore only the corner point coordinates of the subject portion are provided.

² Please refer to Appendix H6 attached to this S24G Checklist and Application Form for the Planning Statement as well as associated subdivision plan.



Is a rezoning application required?	YES	NO
Is a consent use application required?	YES	NO
Locality map:	A locality map must be attached to the Application Form as an appendix. The scale of the locality map must be at least 1:50 000. For linear activities of more than 25 kilometres, a smaller scale e.g. 1:250 000 can be used. The scale must be indicated on the map. The map must indicate the following: • an accurate indication of the project site position as well as the positions of the alternative sites, if any; • road names or numbers of all the major roads as well as the roads that provide access to the site(s) • a north arrow; • a legend; • the prevailing wind direction; and • GPS co-ordinates (Indicate the position of the proposed activity using the latitude and longitude of the centre point of the site for each alternative site. The co-ordinates should be in degrees and decimal minutes. The minutes should have at least three decimals to ensure adequate accuracy. The projection that must be used in all cases is the WGS-84 spheroid in a national or local projection)	
Landowner(s) Consent:	If the applicant is not the owner or person in control of the land on which the activity has been undertaken, he/she must obtain written consent from all landowners or persons in control of the land (of the site and all alternative sites). This must be attached to this document as Appendix G. Such consent must indicate whether or not the owner or person in control of the land would support approval of the application and that the land need not be rehabilitated. Note: The consent of the landowner or person in control of the land is not required for: a) linear activities; b) an activity directly related to prospecting or exploration of a mineral and petroleum resource or extraction and primary processing of a mineral resource; or c) strategic integrated projects ("SIPs") as contemplated in the <i>Infrastructure Development Act, 2014 (Act No. 23 of 2014)</i>.	

2. APPLICATION HISTORY

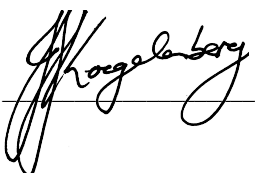
(Cross out the appropriate box "☒" and provide a description where required).

Has any national, provincial or local authority considered any development applications on the property previously?	Yes	No
If so, please give a brief description of the type and/or nature of the application/s as well as a reference number, if applicable: (In instances where there was more than one application, please attach a list of these applications)		
As an independent Environmental Assessment Practitioner (EAP) operating within the George Municipal area, it is assumed that, given the size of Erf 464 and the fact that it is owned by the Municipality with an 'undetermined' land use allocation, various development applications may have been submitted in respect of the property, over time. However, to the knowledge of the EAP, no other development application has been submitted for the specific portion of Erf 464 on which the George Municipal Civil Engineering Services Depot is under construction.		
Which authority considered the application:		
Has <u>any</u> one of the previous application/s on the property been approved or refused? If so provide a list of the successful and unsuccessful application/s and the reasons for decision(s).	Yes	No
Provide detail on the period of validity of decision and expiry dates of the above applications/ permits etc.		

SECTION B: ACTIVITY INFORMATION**1. ACTIVITIES APPLIED FOR**

I hereby apply in terms of section 24G of the National Environmental Management Act (Act 107 of 1998) for the regularisation of the unlawful commencement or continuation of the listed or waste management activities as specified in Section B:1 below.

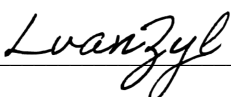
Applicant (Full names): JOHANNES FRANCISCUS KOEGELENBERG

Signature: 

Place: GEORGE

Date: 2026/04/13

EAP (Full names): LOUISE-MARI VAN ZYL

Signature: 

Place: GEORGE

Date: 24 April 2026

Candidate EAP (Full names): FRANCOIS BYLEVELD

Signature: 

Place: GEORGE

Date: 24 April 2026

All listed activities associated with the development must be indicated below.

1.1 Applicable EIA listed activities

ECA EIA Contraventions: between 08 September 1997 and end of 09 May 2002			
Activities commenced with on or after 08 September 1997 and before end 09 May 2002: EIA regulations promulgated in terms of the ECA, Act 73 of 1989			
Government Notice No. ("GN") R1182 Activity No(s):	Describe the relevant listed activity/ies in writing as per GN No. 1182 of 1997	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
ECA EIA Contraventions: between 10 May 2002 and end of 02 July 2006			
Activities unlawfully commenced with on or after 10 May 2002 and before end 02 July 2006: EIA regulations promulgated in terms of the ECA, Act 73 of 1989,			
NEMA EIA Contraventions: between 03 July 2006 and end of 01 August 2010			
Activities unlawfully commenced with on or after 03 July 2006 and before end 01 August 2010: EIA regulations promulgated in terms of the NEMA			
GN R386 Activity No(s): (Listing Notice 1 of 2006)	Describe the relevant listed activity/ies in writing as per GN No. R. 386 of 2006 ("NEMA 2006 Basic Assessment listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
12	The transformation or removal of indigenous vegetation of 3 hectares or more or of any size where the transformation or removal would occur within a critically endangered or an endangered ecosystem listed in terms of section 52 of the National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004). Similarly Listed Activity: Listing Notice 3 Activity 12 & 13 in GN No. R. 546 of 2010. Similarly Listed Activity: Listing Notice 1 Activity 27 in GN No. 983 of 2014. Similarly Listed Activity: Listing Notice 3 Activity 12 in GN No. 985 of 2014.	According to "The vegetation of South Africa, Lesotho and Swaziland. Strelitzia 19. <i>South African National Biodiversity Institute Pretoria</i> (Mucina, L. & Rutherford, M.C. (eds) 2006.)", the subject portion is located within an area mapped to consist of Garden Route Granite Fynbos which had an Endangered threat status at the time. Approximately 0.53ha of vegetation was transformed between May 2006 & April 2011. The first national list of threatened terrestrial ecosystems was gazetted on 09 December 2011 and as such Activity 12 of Listing Notice 1 of 2006 is	Using historical aerial imagery available, the exact date of transformation is ambiguous. It is evident from aerial imagery of April 2011, that an area of ~0.53ha was transformed, however with no aerial imagery available for the period between May 2006 and April 2011, it is uncertain of whether the removal / transformation of vegetation should be considered under Government Notice No. R. 386 of 2006 or Government Notice No. R. 544 of 2010. As such the

		not applicable.	considered transformation evident in 2006 and 2011 aerial imagery, will be considered in both GN No. R. 386 of 2006 and GN No. R. 544 of 2010. The first national list of threatened terrestrial ecosystems was gazetted on 09 December 2011 and as such Activity 12 of Listing Notice 1 of 2006 is not considered applicable.
Government Notice No. R387 Activity No(s): (Listing Notice 2 of 2006)	Describe the relevant listed activity/ies in writing as per GN No. R. 387 of 2006 ("NEMA 2006 Scoping/EIA listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
In response to the S24G Consultation Form, the Department of Environmental Affairs and Development Planning: Rectification noted that additional consideration must be given to the potential applicability of 2006 NEMA Environmental Impact Assessment (EIA) Regulations and applicable listed activities. Based on the transformation sequence of the subject portion of Erf 464 as stipulated under PART 1 of this S24G Application form, it is noted that no listed activities in terms of Government Notice No. R. 387 of 2006 were triggered.			
NEMA EIA Contraventions: between 02 August 2010 and end of 07 December 2014			
Activities unlawfully commenced with on or after 02 August 2010 and before end 07 December 2014: EIA regulations promulgated in terms of the NEMA, Act 107 of 1998,			
GN No. R. 544 Activity No(s): (Listing Notice 1 of 2010)	Describe the relevant listed activity(ies) in writing as per GN No. R. 544 of 2010 ("NEMA 2010 Basic Assessment listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
18	The infilling or depositing of any material of more than 5 cubic metres into, or the dredging, excavation, removal or moving of soil , sand, shells, shell grit, pebbles or rock from (i) a watercourse; (ii) the sea; (iii) the seashore; (iv) the littoral active zone, an estuary or a distance of 100 metres inland of the High water mark of the sea or an	From historic aerial imagery it is evident that portions of transformation / movement of soil / removal of vegetation occurred within a non-perennial watercourse located towards the north-east of the subject portion.	Transformation occurred between April 2011 and November 2014.

	estuary, whichever distance is the greater but excluding where such infilling, depositing, dredging, excavation, removal or moving (i) is for maintenance purposes undertaken in accordance with a management plan agreed to by the relevant environmental authority; or (ii) occurs behind the development setback line. Similarly Listed Activity: Listing Notice 1 Activity 19 in GN No. 983 of 2014.		
23	The transformation of undeveloped, vacant or derelict land to - (i) residential, retail, commercial, recreational, industrial or institutional use, inside an urban area, and where the total area to be transformed is 5 hectares or more, but less than 20 hectares, or (ii) residential, retail, commercial, recreational, industrial or institutional use, outside an urban area and where the total area to be transformed is bigger than 1 hectare but less than 20 hectares; except where such transformation takes place for linear activities. Similarly Listed Activity: Listing Notice 3 Activity 15 in GN No. 324 of 2014.	The total area of transformation of undeveloped land / vacant land in the period of April 2011 and November 2014 is considered to be approximately 1.34ha. The Department of Environmental Affairs and Development Planning in their response to the Consultation Form stipulated that due to the nature of the received environment, specifically the location of Erf 464 being outside the edge of the built-up environment, as well as the Erf being zoned 'Undetermined Use Zone', it is concluded that the activities do not fall within what is determined to be the urban area as defined in terms of the EIA Regulations.	Transformation occurred between April 2011 and November 2014. Using historical aerial imagery available, the exact date of transformation is ambiguous. It is evident from aerial imagery of April 2011, that an area of ~0.53ha was transformed, however with no aerial imagery available for the period between May 2006 and April 2011, it is uncertain of whether the removal / transformation of vegetation should be considered under Government Notice No. R. 386 of 2006 or Government Notice No. R. 544 of 2010. As such the transformation evident in 2006 and 2011 aerial imagery, will be considered in both GN No. R. 386

			of 2006 and GN No. R. 544 of 2010.
GN No. R. 545 Activity No(s): (Listing Notice 2 of 2010)	Describe the relevant listed activity/ies in writing as per GN No. R. 545 of 2010. (NEMA 2010 Scoping/EIA listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
In response to the S24G Consultation form, the Department of Environmental Affairs and Development Planning: Rectification noted that additional consideration must be given to the potential applicability of 2006 NEMA Environmental Impact Assessment (EIA) Regulations and applicable listed activities. Based on the transformation sequence of the subject portion of Erf 464 as stipulated under PART 1 of this S24G Application form, it is noted that no listed activities in terms of Government Notice No. R. 545 of 2010 were triggered.			
GN No. R. 546 Activity No(s): (Listing Notice 3 of 2010)	Describe the relevant listed Activity(ies) in writing as per GN No. R. 546 of 2010	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
12	The clearance of an area of 300 square metres or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation. (a) Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004; (b) within critical biodiversity areas as identified in bioregional plans; (c) within the littoral active zone or 100 metres inland from high water mark of the sea or an estuary, whichever distance is the greater, excluding where such removal will occur behind the development setback line or even in urban areas. Similarly Listed Activity: Listing Notice 3 Activity 12 in GN No. 324 of 2014.	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered Threat Status according to the National List of Ecosystems that are threatened and in need of protection (2011). The total area of transformation in the period of April 2011 and November 2014 is considered to be approximately 1.34ha.	Transformation occurred between April 2011 and November 2014. Using historical aerial imagery available, the exact date of transformation is ambiguous. It is evident from aerial imagery of April 2011, that an area of ~0.53ha was transformed, however with no aerial imagery available for the period between May 2006 and April 2011, it is uncertain of whether the removal / transformation of vegetation should be considered under Government Notice No. R. 386 of 2006 or Government Notice No. R. 544 of 2010. As such the transformation evident in 2006 and

			2011 aerial imagery, will be considered in both GN No. R. 386 of 2006 and GN No. R. 544 of 2010.
13	The clearance of an area of 1 hectare or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation, except where such removal of vegetation is required for: (1) the undertaking of a process or activity included in the list of waste management activities published in terms of section 19 of the National Environmental Management Waste Management Act, 2008 (Act No. 59 of 2008), in which case the activity is regarding to be excluded from this list. (2) the undertaking of a linear activity falling below the thresholds mentioned in Listing Notice 1 in terms of GN No. 544 of 2010. In Eastern Cape, Free State, Kwazulu-Natal, Limpopo, Mpumalanga, Norther Cape and Western Cape. i. In an Estuary; ii. Outside urban areas, the following: (aa) A protected area identified in terms of NEMPAA, excluding conservancies; (bb) National Protected Area Expansion Strategy Focus Areas; (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority; (dd) Sites or areas identified in terms of an international Convention; (ee) Core areas in biosphere reserves; (ff) Areas within 10 kilometres from national parks or world heritage sites or 5 kilometres from any other protected area identified in terms of NEMPAA or	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. The subject portion is located within ~6.5km of the Garden Route National Park. The total area of transformation in the period of April 2011 and November 2014 is considered to be approximately 1.34ha.	Transformation occurred between April 2011 and November 2014. Using historical aerial imagery available, the exact date of transformation is ambiguous. It is evident from aerial imagery of April 2011, that an area of ~0.53ha was transformed, however with no aerial imagery available for the period between May 2006 and April 2011, it is uncertain of whether the removal / transformation of vegetation should be considered under Government Notice No. R. 386 of 2006 or Government Notice No. R. 544 of 2010. As such the transformation evident in 2006 and 2011 aerial imagery, will be considered in both GN No. R. 386 of 2006 and GN No. R. 544 of 2010.

	from the core area of a biosphere reserve; (gg) Areas seawards of the development setback line or within 1 kilometre from the high water mark of the sea if no such development setback line is determined. Similarly Listed Activity: Listing Notice 1 Activity 27 in GN No. 327 of 2014.		
NEMA EIA Contraventions: on or after 08 December 2014 Activities unlawfully commenced with on or after 08 December 2014: EIA regulations promulgated in terms of the NEMA, Act 107 of 1998,			
GN No. R. 983 Activity No(s): (Listing Notice 1 of 2014)	Describe the relevant listed activity(ies) in writing as per GN No. R.327 of 2014 ("NEMA 2014 Basic Assessment listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
19	The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse; but excluding where such infilling, depositing, dredging, excavation, removal or moving — (a) will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; (c) falls within the ambit of activity 21 in this Notice, in which case that activity applies; (d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbour; or (e) where such development is related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies.	From historic aerial imagery it is evident that portions of transformation / movement of soil / removal of vegetation occurred within a non-perennial watercourse located towards the north-east of the subject portion.	Between January 2015 and December 2019.
27	The clearance of an area of 1 hectares or more, but less than 20 hectares of indigenous vegetation, except where	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted	Between January 2015 and March 2025.

	such clearance of indigenous vegetation is required for — (i) the undertaking of a linear activity; or (ii) maintenance purposes undertaken in accordance with a maintenance management plan.	of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. An area of approximately 3.71ha has been transformed / cleared between January 2015 and March 2025.	
GN No. R. 984 Activity No(s): (Listing Notice 2 of 2014)	Describe the relevant listed activity(ies) in writing as per GN No. R.325 of 2014 ("NEMA 2014 Scoping/EIA listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
GN No. R. 985 Activity No(s): (Listing Notice 3 of 2014)	Describe the relevant listed activity(ies) in writing as per GN No. R.324 of 2014	Describe the portion of the development as per the project description that relates to the applicable listed activity.	State the date of commencement of each activity
4	The development of a road wider than 4 metres with a reserve less than 13.5 metres. i. Western Cape i. Areas zoned for use as public open space or equivalent zoning; ii. Areas outside urban areas; (aa) Areas containing indigenous vegetation; (bb) Areas on the estuary side of the development setback line or in an estuarine functional zone where no such setback line has been determined; or iii. Inside urban areas: (aa) Areas zoned for conservation use; or (bb) Areas designated for conservation use in Spatial Development Frameworks adopted by the competent authority.	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. An access road from Clay Road was constructed on Erf 464 exceeding 4 metres in width. The Department of Environmental Affairs and Development Planning in their response to the Consultation Form stipulated that due to the nature of the received environment, specifically the location of Erf 464 being outside the edge of the built-up environment, as well as the Erf being zoned 'Undetermined Use Zone', it is concluded that the activities do not fall within what is determined to be the urban area as	Approximately between 2024 and 2025.

		defined in terms of the EIA Regulations.	
12	The clearance of an area of 300 square metres or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan. i. Western Cape i. Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004; ii. Within critical biodiversity areas identified in bioregional plans; iii. Within the littoral active zone or 100 metres inland from high water mark of the sea or an estuarine functional zone, whichever distance is the greater, excluding where such removal will occur behind the development setback line or even in urban areas; iv. On land, where, at the time of the coming into effect of this Notice or thereafter such land was zoned open space, conservation or had an equivalent zoning; or v. On land designated for protection or conservation purposes in an Environmental Management Framework adopted in the prescribed manner, or a Spatial Development Framework adopted by the MEC or Minister.	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. According to the Biodiversity Spatial Plan for the Western Cape (WCBSP), the subject portion is mapped as Critical Biodiversity Area 2 (Terrestrial Biodiversity). An area of approximately 3.71ha was transformed / cleared of vegetation between January 2015 and March 2025.	Between January 2015 and March 2025. Due to the absence of aerial imagery between March 2024 and March 2025, it is not possible to verify the extent of vegetation clearance following the formal adoption of the 2023 Western Cape Biodiversity Spatial Plan (WC BSP) into law on 13 December 2024. Consequently, the applicability of Activity 12(ii) of Listing Notice 3 of 2014 cannot be determined, however is still included for consideration.
14	The development of— (i) dams or weirs, where the dam or weir, including infrastructure and water surface area exceeds 10 square metres; or (ii) infrastructure or structures with a physical footprint of 10 square metres or more;	The Aquatic Biodiversity Impact Assessment identified that a barrier (fence) be installed between the spoil area (located on the north-eastern side of the subject portion) and the aquatic buffer zone as a	This activity is considered to not be applicable as the fence will be installed outside 32m of the delineated watercourse.

	where such development occurs— (a) within a watercourse; (b) in front of a development setback; or (c) if no development setback has been adopted, within 32 metres of a watercourse, measured from the edge of a watercourse; excluding the development of infrastructure or structures within existing ports or harbours that will not increase the development footprint of the port or harbour. i. Western Cape i. Outside urban areas: (aa) A protected area identified in terms of NEMPAA, excluding conservancies; (bb) National Protected Area Expansion Strategy Focus areas; (cc) World Heritage Sites; (dd) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority; (ee) Sites or areas listed in terms of an international convention; (ff) Critical biodiversity areas or ecosystem service areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans; (gg) Core areas in biosphere reserves; or (hh) Areas on the estuary side of the development setback line or in an estuarine functional zone where no such setback line has been determined.	mitigation measure. As such, a fence is to be installed as a mitigation measure to prevent any future infill of material into the buffer zone of the identified wetland and stream. This fence will be located outside 32m of the delineated watercourses.	
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Please ensure that you have provided the similarly listed activities if the listed activities were commenced before the period the EIA Regulations came into effect, i.e. before 08 December 2014.

1.2 Applicable Waste Management Activities

List the relevant spoil/stockpile material management activity/ies applied for:

Waste Management Activity Contraventions: On or after 03 July 2007 up to end of 28 November 2013			
Activities unlawfully commenced with in terms of GNR 718 of 03 July 2009 under the National Environmental Management Waste Management Act, Act 59 of 2008			
GN No. 718– Category A Activity No(s):	Describe the relevant <u>Category A</u> spoil/stockpile material management activity/ies in writing.	Describe the portion of the development as per the project description that relates to the applicable Waste Management activity.	State the date of commencement of each activity
GN No. 718– Category B Activity No(s):	Describe the relevant <u>Category B</u> Waste Management management activity/ies in writing.	Describe the portion of the development as per the project description that relates to the applicable Waste Management activity.	State the date of commencement of each activity

Waste Management Management Activity Contraventions: On or after 29 November 2013			
Activities unlawfully commenced with in terms of GNR 921 of 29 November 2013 under the National Environmental Management Waste Management Act, Act 59 of 2008,			
GN No. 921– Category A Activity No(s):	Describe the relevant <u>Category A</u> Waste Management management activity/ies in writing.	Describe the portion of the development as per the project description that relates to the applicable Waste Management activity.	State the date of commencement of each activity
GN No. 921– Category B Activity No(s):	Describe the relevant <u>Category B</u> Waste Management management activity/ies in writing.	Describe the portion of the development as per the project description that relates to the applicable Waste Management activity.	State the date of commencement of each activity

Please note:

The National Department of Environmental Affairs is the competent authority for activities regarded as hazardous Waste Management. Such activities must be indicated as hazardous Waste Management in the abovementioned lists.

Only those activities listed above shall be considered for authorisation. The onus is on the applicant to ensure that all applicable listed activities are included in the application. If a specific listed activity is not included in an Environmental Authorisation, an application for amendment or a new application for Environmental Authorisation will have to be submitted.

1.3 Activities listed similarly in terms of the EIA Regulations

Kindly indicate the listed activities in terms of the EIA Regulations that is listed similar to the unlawfully commenced activities. The descriptions provided below must clearly state why the activity/development is still similarly listed in terms of the EIA Regulations, 2014.

The similarly listed activities in terms of the EIA Regulations promulgated in terms of the NEMA, Act 107 of 1998,		
GN No. R. 327 Activity No(s): (Listing Notice 1 of 2014)	Describe the relevant listed activity(ies) in writing as per GN No. R.327 of 2014 ("NEMA 2014 Basic Assessment listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.
19	The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse;	From historic aerial imagery it is evident that portions of transformation / movement of soil / removal of vegetation occurred within a non-perennial watercourse located towards the north-east of the subject portion.

	but excluding where such infilling, depositing, dredging, excavation, removal or moving — (a) will occur behind a development setback; (b) is for maintenance purposes undertaken in accordance with a maintenance management plan; (c) falls within the ambit of activity 21 in this Notice, in which case that activity applies; (d) occurs within existing ports or harbours that will not increase the development footprint of the port or harbour; or (e) where such development is related to the development of a port or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies. Similarly Listed Activity: Listing Notice 1 Activity 18 in GN No. R. 544 of 2010 which was triggered by the infilling or depositing of any material of more than 5 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock from a watercourse.	
27	The clearance of an area of 1 hectares or more, but less than 20 hectares of indigenous vegetation, except where such clearance of indigenous vegetation is required for — (i) the undertaking of a linear activity; or (ii) maintenance purposes undertaken in accordance with a maintenance management plan. Similarly Listed Activity: Listing Notice 3 Activity 13 in GN No. R. 546 of 2010 which was triggered by the clearance of an area of 1 hectare or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation.	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. An area of approximately 3.71ha has been transformed / cleared between January 2015 and March 2025.

GN No. R. 325 Activity No(s): (Listing Notice 2 of 2014)	Describe the relevant listed activity(ies) in writing as per GN No. R.325 of 2014 ("NEMA 2014 Scoping/EIA listed activity/ies")	Describe the portion of the development as per the project description that relates to the applicable listed activity.
GN No. R. 324 Activity No(s): (Listing Notice 3 of 2014)	Describe the relevant listed activity(ies) in writing as per GN No. R.324 of 2014	Describe the portion of the development as per the project description that relates to the applicable listed activity.
4	The development of a road wider than 4 metres with a reserve less than 13.5 metres. i. Western Cape i. Areas zoned for use as public open space or equivalent zoning; ii. Areas outside urban areas; (aa) Areas containing indigenous vegetation; (bb) Areas on the estuary side of the development setback line or in an estuarine functional zone where no such setback line has been determined; or iii. Inside urban areas: (aa) Areas zoned for conservation use; or (bb) Areas designated for conservation use in Spatial Development Frameworks adopted by the competent authority. Similarly Listed Activity: Listing Notice 3 Activity 4 in GN No. R. 546 of 2010 which is triggered by the construction of a road wider than 4 metres with a reserve less than 13.5 metres located in the Western Cape and outside urban areas. This activity was however only triggered between 2024 and 2025.	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. An access road from Clay Road was constructed on Erf 464 exceeding 4 metres in width. The Department of Environmental Affairs and Development Planning in their response to the Consultation Form stipulated that due to the nature of the received environment, specifically the location of Erf 464 being outside the edge of the built-up environment, as well as the Erf being zoned 'Undetermined Use Zone', it is concluded that the activities do not fall within what is determined to be the urban area as defined in terms of the EIA Regulations.

12	The clearance of an area of 300 square metres or more of indigenous vegetation except where such clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan. i. Western Cape i. Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004; ii. Within critical biodiversity areas identified in bioregional plans; iii. Within the littoral active zone or 100 metres inland from high water mark of the sea or an estuarine functional zone, whichever distance is the greater, excluding where such removal will occur behind the development setback line or even in urban areas; iv. On land, where, at the time of the coming into effect of this Notice or thereafter such land was zoned open space, conservation or had an equivalent zoning; or v. On land designated for protection or conservation purposes in an Environmental Management Framework adopted in the prescribed manner, or a Spatial Development Framework adopted by the MEC or Minister. Similarly Listed Activity: Listing Notice 3 Activity 12 in GN No. R. 546 of 2010 which was triggered by the clearance of an area of 300 square metres or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation.	According to the SANBI Red List of Ecosystems data set, the subject portion of Ef 464 consisted of mapped Garden Route Granite Fynbos with a Critically Endangered threat status. According to the Biodiversity Spatial Plan for the Western Cape (WCBSP), the subject portion is mapped as Critical Biodiversity Area 2 (Terrestrial Biodiversity). An area of approximately 3.71ha was transformed / cleared of vegetation between January 2015 and March 2025. Due to the absence of aerial imagery between March 2024 and March 2025, it is not possible to verify the extent of vegetation clearance following the formal adoption of the 2023 Western Cape Biodiversity Spatial Plan (WC BSP) into law on 13 December 2024. Consequently, the applicability of Activity 12(ii) of Listing Notice 3 of 2014 cannot be determined, however is still included for consideration.
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Please note:

Where approvals for the activity have been obtained in terms of any other legislation (e.g. National Water Act, Act 36 of 1998), certified copies of such approvals must be attached to this form.

2. ACTIVITY DESCRIPTION

(Cross out the appropriate box "☒" and provide a description where required).

Is/are the activity(ies) complete or is/are the activity(ies) still to be completed?	Completed	Incomplete
(a) Is/was the project a new development or an upgrade of an existing development? Also indicate the date (e.g. 2 August 2010) when the activity commenced <u>as well as</u> the original date of commencement if the application is an upgrade.	New	Upgrade

The project is an improvement of the existing George Municipality Civil Engineering Services Depot.

From historical imagery, it is evident that the study site was subject to various phases of disturbance over an extended period of time (i.e., infilling, excavation, scavenging, development). Physical development on the portion is visible from as early as 1991 prior to the Environmental Regulations coming into effect.

No additional development is seen on the subject portion until approximately 2006 (Figure 4), when additional clearing, earthworks and development activities are noted based on aerial imagery (Figure 5). The full transformation sequence with approximate sizes of disturbance footprints can be viewed in Table 1.

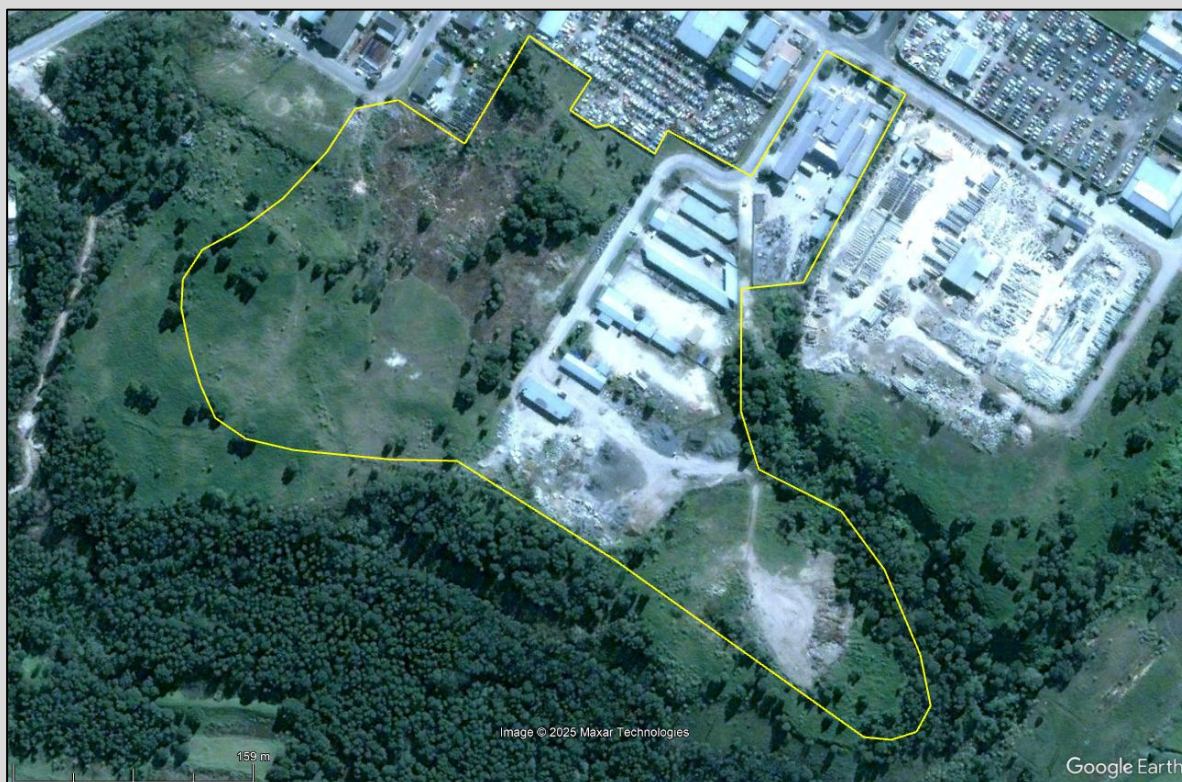


Figure 4: Google Earth image of the subject portion of Erf 464 in 2006.



Figure 5: Google Earth image of the subject portion of Erf 464 in 2025.

(b) Clearly describe the activity and associated infrastructure commenced with, indicating what has been completed and what still has to be completed.

- Existing buildings on the study site, amounts to a total coverage of 6067m² with an additional 1872m² currently under construction.
- Buildings that are under construction, consist of a guard house (4m²), office building (412m²) and a water depot (1456m²).
- A stormwater retention / detention pond of ~5200m² must still be constructed to accommodate stormwater runoff from the infrastructure under construction.

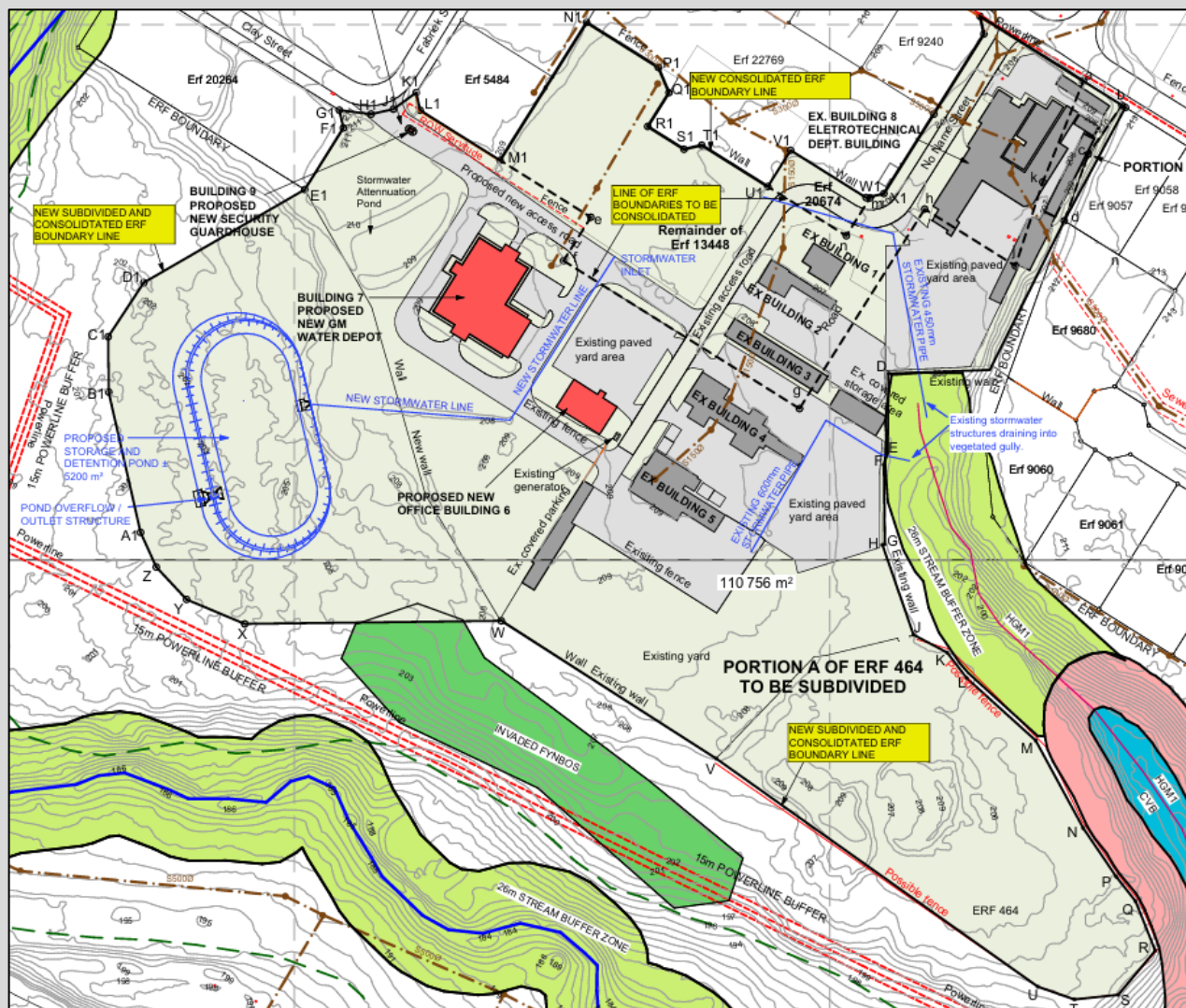


Figure 6: Site Development Plan indicating all existing buildings (dark grey) and hardened surfaces (light grey) on the subject portion as well as all proposed developments that are currently under construction (dark red). Site development plan to be read in conjunction with Figure 7 indicating the total coverage of existing and new buildings (Schenk Architects, 2026).

AREA SCHEDULE**REV 6**

PORTION OF ERF 464 - TO BE CONSOLIDATED AND SUBDIVIDED

10-03-2026

PROPOSED NEW SUBDIVIDED AND CONSOLIDATED ERF AREA

Portion A of Erf 464	89600
Portion B of Erf 9057	175
Remainder Erf 13448	20100
Erf 20674	867
TOTAL ERF AREA	110742

EXISTING TOTAL COVERAGE	6067	5,48%
PROPOSED NEW TOTAL COVERAGE	7939	7,17%

STRUCTURE	LEVEL	COVERAGE	GBA	GLA	PARKING		LAND USE
					REQUIRED	PROVIDED	
Ex. BUILDING 1		208	208		8	10	Office
Ex. BUILDING 2		280	280		11	27	Office
Ex. BUILDING 3		468	468		19	26	Office
Ex. BUILDING 3 Covered Storage area		263	263				
Ex. BUILDING 4		670	670		27	41	Office
Ex. BUILDING 4 Covered parking		127	127				
Ex. BUILDING 5		637	637		25	72	Office
Ex. BUILDING 5 Covered parking		127	127				
Ex. BUILDING 5 Covered parking + storage		383	383				
BUILDING 6 - Proposed new office		412	412	365	15	15	Office
BUILDING 7 - Proposed new water depot	GL	1456	154,25	145	6	38	Office
			1137	1095	22		Industry
	FL		200,5	179,5	8		Office
Ex. BUILDING 8		2052	2052		41	47	Industry
Ex. BUILDING 8 Covered parking + storage		709	709				
Ex. BUILDING 8 Covered parking		143	143				
BUILDING 9 - Proposed new Guardhouse		4	4	4	0	0	N/A
		7939	7974,75		182	276	

NOTES:

1. Parking requirements are calculated on GBA info only where available and the actual parking requirements may be less based on the GLA parking requirements as set out in the GM Integrated Zoning Scheme.
2. Where no formal parking is provided at existing buildings the maximum informal parking available is indicated.

Figure 7: Summary of existing development footprints as well as current construction footprints (Schenk Architects, 2026).

A stormwater retention / detention pond (~5200 m² total capacity) must (still) be constructed to serve as flood protection and stormwater alleviation mechanism by slowing down the runoff during rainfall periods. Stormwater from the proposed new multifunctional steel structure (water depot) will be collected in rainwater tanks before being piped to the stormwater retention / detention pond (Urban Engineering, 2026).

(c) Please provide details of all components of the activity and attach diagrams (e.g. architectural drawings or perspectives, engineering drawings, process flow charts etc.).

Buildings	YES	NO
Provide brief description:		

Existing buildings on the subject portion amounts to a total coverage of 6067m² with an additional 1872m² currently under construction. The buildings that are under construction consist of a guard house (4m²), office building (412m²) and a water depot (1456m²). A new retention / detention pond of ~5200m² is also required to accommodate stormwater runoff from the infrastructure under construction.

Drawings (plans, sections, elevations) of the two buildings under construction are included to this S24G Application as Appendix C.

Infrastructure (e.g. roads, power and water supply/ storage)

YES

NO

Provide brief description:

Services

Water: It is proposed for the two new buildings within the transformed area, be supplied with a new 110mmø uPVC pipe for fire water use which will be connected to the existing water pipeline entering the property from Clay Road. A separate water pipeline with a minimum diameter of 25mm is required for potable water supply (Figure 8).



Figure 8: Proposed water supply infrastructure (Urban Engineering, 2025).

Sewerage: There is an existing bulk 300mmø uPVC sewer pipeline on the northern side of the subject portion. It is proposed for all wastewater generated from the completed buildings and those currently under construction be collected and gravitate into the existing bulk line (Figure 9).

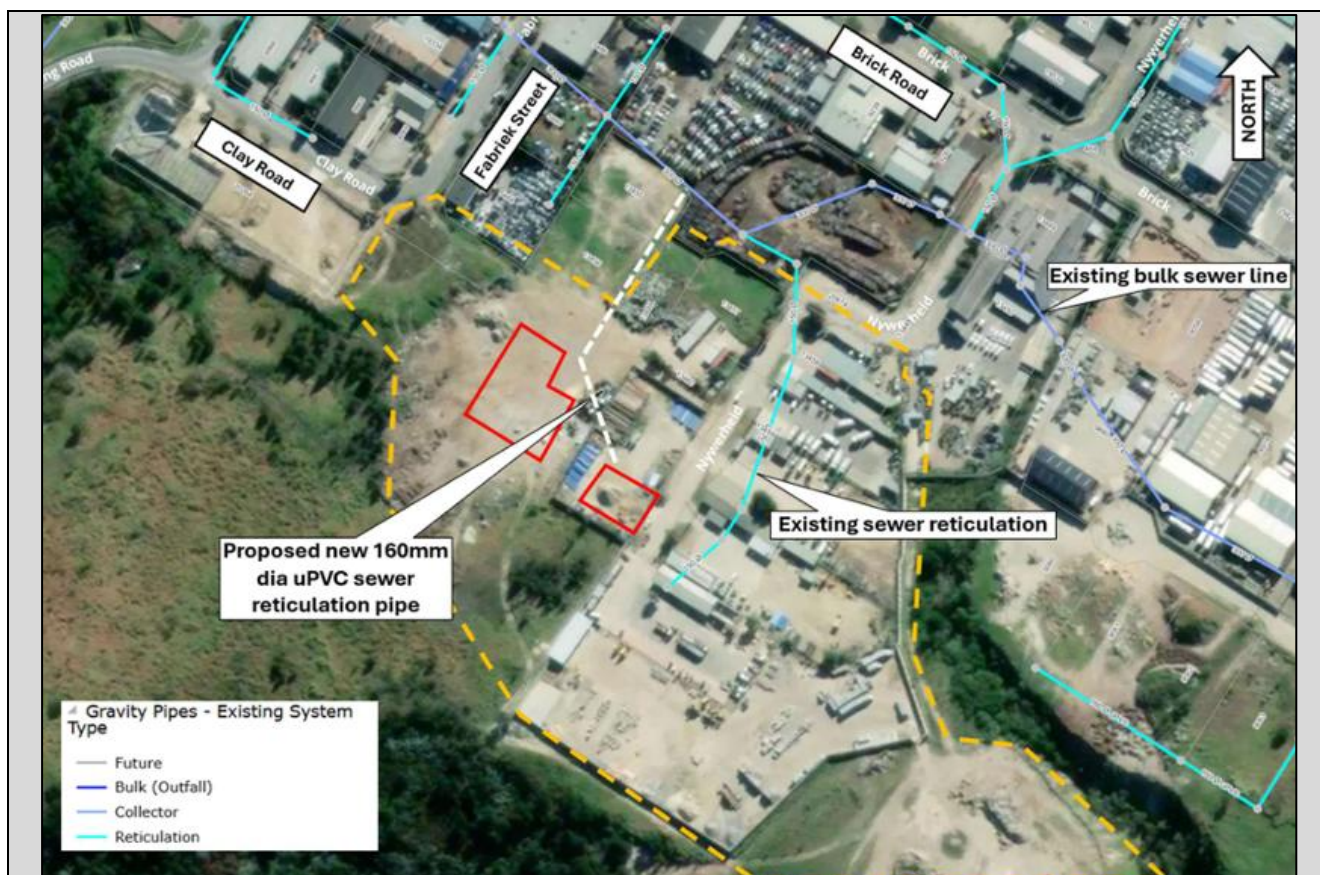


Figure 9: Proposed sewerage infrastructure (Urban Engineering, 2025).

Stormwater: A Stormwater Management Plan has been prepared by Urban Engineering for the construction activities on the subject portion of Erf 464 (please see attached Appendix H7). The main objectives of the stormwater management plan are to:

- Attenuate peak water flow;
- Reduce flooding;
- Reduce the instream litter load;
- Protect and improve biodiversity within the catchment;
- Provide methods for removing, reducing, or retarding runoff flows, and preventing targeted stormwater runoff constituents, pollutants and contaminants from reaching receiving waters.

The following stormwater management designs/components are proposed:

- Reduce run-off from roofs by installing rainwater harvesting tanks for various buildings. These tanks will collect rainwater for re-use. Due to heavy traffic loads and existing paved areas, permeable pavements and soak aways are not an option for local control.
- Attenuate overflow from tanks for the Multifunctional Building in a stormwater attenuation pond.
- Design road cross sections against the general site slope and provide stormwater inlets to receive collected stormwater. This approach helps prevent uncontrolled stormwater discharge and increases "Time of concentration".
- Utilize the natural vegetation for infiltration and evaporation of collected run-off. Planting of indigenous trees and shrubs, and rehabilitation of illegally urbanized areas will help improve vegetation density, infiltration and evapotranspiration.

Access: Access to the existing municipal facilities is currently obtained from Nywerheid Street located on the north-eastern side of the site. A second (new) access was constructed from Clay Road on the north-western side of the subject portion. The existing access from Nywerheid Street will remain in

place to provide access to the municipal buildings highlighted in blue, with the new access via Clay Road providing access to the municipal buildings highlighted in red. The two areas will be separated by a fence and an access gate (Figure 10).



Figure 10: Existing and newly built access roads to the George Municipality Civil Engineering Services Depot (Urban Engineering, 2025).

Processing activities (e.g. manufacturing, storage, distribution)	YES	NO
Provide brief description:	Not applicable.	
Storage facilities for raw materials and products (e.g. volume and substances to be stored)	YES	NO
Provide brief description	Not applicable.	
Storage and treatment facilities for waste material and effluent generated by the project	Yes	No
Provide brief description	Not applicable.	

(d) Other activities (e.g. water abstraction activities, crop planting activities)	Yes	No
Provide brief description	Not applicable.	

3. PHYSICAL SIZE OF THE ACTIVITY

Indicate the physical spatial size of the activity as well as associated infrastructure (footprints):	Existing buildings on the subject portion amounts to a total coverage of 6067m ² with an additional 1809m ² currently under construction in-furtherance. The buildings that are under construction consist of an office building (375m ²) and a water depot (1434m ²). A new retention / detention pond of ~5200m ² is also required in-furtherance to
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	accommodate stormwater runoff from the infrastructure under construction.
Indicate the area that has been transformed / cleared to allow for the activity as well as associated infrastructure	~5.91ha
Total area:	~11.07ha

4. SITE ACCESS

Was there an existing access road?	YES	NO
If NO, what was the distance over which the new access road was built? Please indicate the length and width of the new road.	(Length)	m
	(width)	m

Describe the type of access road constructed:

Access to the existing municipal facilities is currently obtained from Nywerheid Street located on the north-eastern side of the site.

A secondary, new access was constructed from Clay Road on the north-western side of the subject portion to service this study area. The access from Nywerheid Street will remain in place to provide access to the municipal buildings highlighted in blue, with the new access via Clay Road providing access to the municipal buildings highlighted in red. The two areas will be separated by a fence and an access gate (Figure 11).

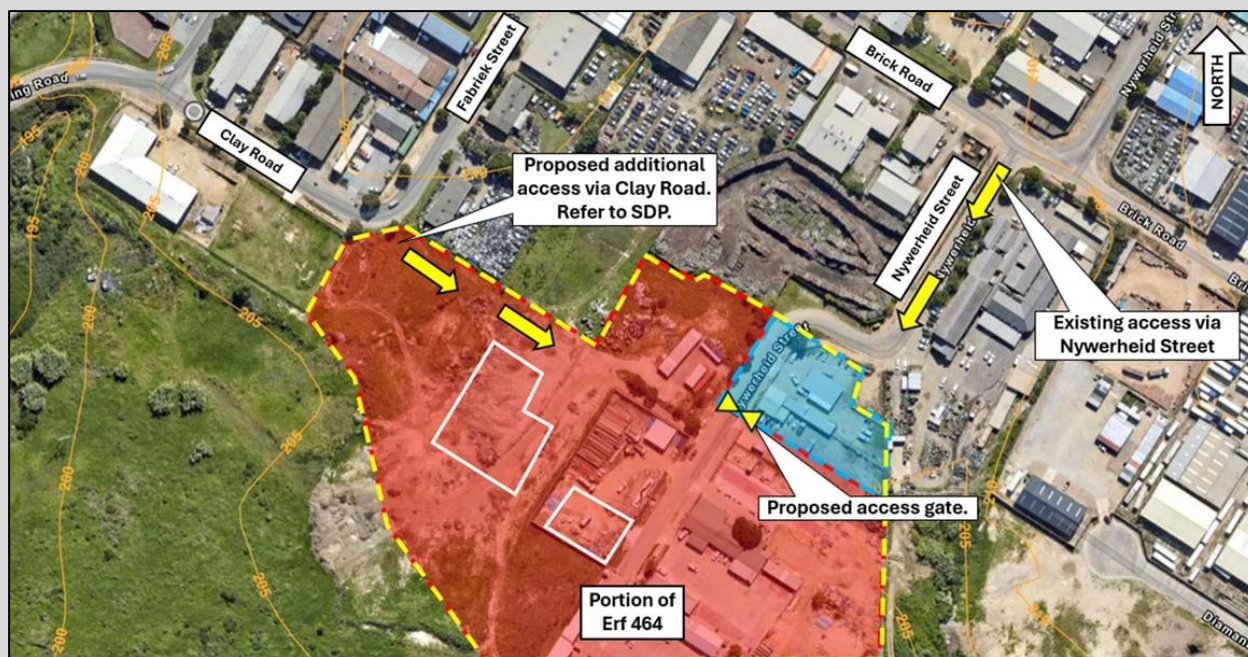


Figure 11: Existing and newly built access roads to the George Municipality Civil Engineering Services Depot (Urban Engineering, 2025).

Please Note:

Indicate the position of the access road on the site plan (See Section 5 below)

5. SITE PHOTOGRAPHS

Colour photographs of the site and its surroundings (taken of the site and from the site), both before (if available) and after the activity commenced, with a description of each photograph, must be attached to this application. The vantage points from which the photographs were taken must be indicated on the site plan, or locality plan as applicable. If available, please also provide past and recent aerial photographs. It should be supplemented with additional photographs of relevant features on the site. Date and source of photographs must be included. Photographs must be attached as an **appendix** to this form.

Please note: Should the relevant photographs not be included in the application, the application may be deemed insufficient and further information in this regard will be requested.

6. APPLICABLE LEGISLATION, POLICIES AND/OR GUIDELINES

Please list all legislation, policies and/or guidelines that were or are relevant to this activity.

LEGISLATION	ADMINISTERING AUTHORITY	TYPE Permit/ license/ authorisation/comment	DATE (if already obtained):
National Environmental Management Act (NEMA, Act 107 of 1998)	Western Cape DEA&DP	Environmental Authorisation	Pending (this application)
National Water Act	Western Cape Breede-Olifants Catchment Management Agency (BOCMA)	General Authorisation	Pending
Land Use Planning Ordinance	George Municipality	Subdivision, Consolidation & Rezoning	In-Process (will only conclude following the outcome of the S24g)

POLICY/ GUIDELINES	ADMINISTERING AUTHORITY
Environmental Management Act (Act 107 of 1998 as amended)	DEA&DP Voluntary Section 24G Rectification Assessment being undertaken for the unregulated activities that took place without prior environmental authorisation.
Guideline for the review of specialist input into the EIA process (June 2005)	DEA&DP Several specialist studies have been undertaken for the proposal.
Guideline for involving biodiversity specialists in the EIA process (June 2005)	DEA&DP Several specialist studies has been undertaken for the proposal.
Guideline for environmental management plans (June 2005)	DEA&DP This guideline was consulted in the drafting of the Environmental Management Programme.
Guideline on Alternatives (March 2013)	DEA&DP The consideration of alternatives is mandatory, however given that this application is for the rectification of an unlawful activity and the upgrade/improvement of the existing George Municipality Civil Engineering Services Depot, the only other alternative that is considered is the No-Go Alternative.
Guideline on Need & Desirability (March 2013)	DEA&DP This guideline was consulted along with the relevant IDP and SDP documentation to determine the need for the upgrade/improvement of the

	existing George Municipality Civil Engineering Services Depot.
Guideline on Public Participation (March 2013)	DEA&DP The consultation process was undertaken in terms of these guidelines and the legislated requirements for public participation.

7. APPLICATIONS IN TERMS OF NEMA AND SPECIFIC ENVIRONMENTAL MANAGEMENT ACTS ("SEMAS")

If not specifically applied for in terms of this application, does the development require an application for a spoil/stockpile material management license in terms of the National Environmental Management: Waste Management Act, 2008 (Act No. 59 of 2008)?	YES	NO
If yes, has an application been submitted to the licensing authority?	YES	NO
Does the proposed project require an application for a water use license in terms of the National Water Act, 1998 (Act No. 36 of 1998)?	YES	NO
If yes, has an application been submitted to the licensing authority?	YES	NO
If no, please provide evidence of existing water use rights (if applicable) with this application form.	PLEASE REFER TO APPENDIX F	
Does the proposed project require an application for an atmospheric emissions license in terms of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004)?	YES	NO
If yes, has an application been submitted to the licensing authority?	YES	NO
Does the proposed project require an application in terms of the National Environmental Management: Integrated Coastal Management Act ("NEM: ICMA")?	YES	NO
If yes, has an application been submitted to the relevant competent authority?	YES	NO
If yes, provide more details of the application submitted/to be submitted in terms of the NEM: ICMA		

8. APPLICATIONS IN TERMS OF OTHER LEGISLATION

Is any permission, licence or other approval required in terms of any other legislation? (Please tick) – Refer to Section #6 for General Authorisation and LUPA application	YES	NO
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If yes, please complete the table below:

Type of approval required (List the applicable legislation & approval required):	Name of the authority responsible for administering the applicable legislation	Application submitted {Yes / No}	Status of application {e.g. — pending/ granted/refused}

SECTION C: DESCRIPTION OF RECEIVING ENVIRONMENT

SITE/AREA DESCRIPTION

For linear activities (pipelines, etc.) as well as activities that cover very large sites, it may be necessary to complete copies of this section for each part of the site that has a significantly different environment. In such cases please complete copies of Section C and indicate the area which is covered by each copy No. on the site plan.

Section C Copy No. (e.g. 1, 2, or 3):

1

1. THE GEOLOGICAL FORMATIONS UNDERLYING THE SITE (TICK THE APPROPRIATE BOX)

GRANITE	X	QUARTZITE	
SHALE		DOLOMITE	
SANDSTONE		DOLERITE	
OTHER (specify)			

2. GRADIENT OF THE SITE

Indicate the general gradient of the site(s) (cross out the appropriate box).

Flat	Flatter than 1:10	1:10 – 1:5	Steeper than 1:5
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3. LOCATION IN LANDSCAPE

Indicate the landform(s) that best describes the site (cross out ("X") the appropriate boxes).

Ridgeline	Plateau	Side-slope-of hill/mountain	Closed valley	Open valley	Plain	Undulating plain/low hills	Dune	Sea-front	Other
If other, please describe									

4. GROUNDWATER, SOIL AND GEOLOGICAL STABILITY OF THE SITE

4.1 GROUNDWATER, SOIL AND GEOLOGICAL STABILITY OF THE SITE (PRE-COMMENCEMENT)

Is the site(s) located on or near any of the following (cross out ("X") the appropriate boxes)?

Shallow water table (less than 1.5m deep)	YES	NO	UNSURE
Seasonally wet soils (often close to water bodies)	YES	NO	UNSURE
Unstable rocky slopes or steep slopes with loose soil	YES	NO	UNSURE
Dispersive soils (soils that dissolve in water)	YES	NO	UNSURE
Soils with high clay content	YES	NO	UNSURE
Any other unstable soil or geological feature	YES	NO	UNSURE
An area sensitive to erosion	YES	NO	UNSURE

4.2 GROUNDWATER, SOIL AND GEOLOGICAL STABILITY OF THE SITE (POST-COMMENCEMENT)

Shallow water table (less than 1.5m deep)	YES	NO	UNSURE
Seasonally wet soils (often close to water bodies)	YES	NO	UNSURE
Unstable rocky slopes or steep slopes with loose soil	YES	NO	UNSURE
Dispersive soils (soils that dissolve in water)	YES	NO	UNSURE
Soils with high clay content	YES	NO	UNSURE
Any other unstable soil or geological feature	YES	NO	UNSURE
An area sensitive to erosion	YES	NO	UNSURE

If any of the answers to the above are "YES" or "unsure", specialist input may be requested by the Department.
(Information in respect of the above will often be available at the planning sections of local authorities. Where it does not exist, the 1:50 000 scale Regional Geotechnical Maps prepared by Geological Survey may also be used).

5. SURFACE WATER**5.1 SURFACE WATER (PRE-COMMENCEMENT)**

Indicate the surface water present on and or adjacent to the site and alternative sites (cross out ("X")) the appropriate boxes)?

Perennial River	YES	NO	UNSURE
Non-Perennial River	YES	NO	UNSURE
Permanent Wetland	YES	NO	UNSURE
Seasonal Wetland	YES	NO	UNSURE
Artificial Wetland	YES	NO	UNSURE
Estuarine / Lagoonal wetland	YES	NO	UNSURE

5.2 SURFACE WATER (POST-COMMENCEMENT)

Indicate the surface water present on and or adjacent to the site and alternative sites (cross out ("X")) the appropriate boxes)?

Perennial River	YES	NO	UNSURE
Non-Perennial River	YES	NO	UNSURE
Permanent Wetland	YES	NO	UNSURE
Seasonal Wetland	YES	NO	UNSURE
Artificial Wetland	YES	NO	UNSURE
Estuarine / Lagoonal wetland	YES	NO	UNSURE

6. VEGETATION AND/OR GROUND COVER

Please note: The Department may request specialist input/studies depending on the nature of the biodiversity occurring on the site and potential impact(s) of the activity/ies. To assist with the identification of the biodiversity occurring on site and the ecosystem status consult <http://bgis.sanbi.org.za> or BGIShelp@sanbi.org.za. Information is also available on compact disc ("cd") from the Biodiversity-GIS Unit, Ph (021) 799 8738. This information may be updated from time to time and it is the applicant/ EAP's responsibility to ensure that the latest version is used. A map of the relevant biodiversity information (including an indication of the habitat conditions as per (b) below) and must be provided as an overlay map to the property/site plan as an **appendix** to this form.

6.1 VEGETATION AND/OR GROUND COVER (PRE-COMMENCEMENT)

Cross out ("X") the block **and** describe (where applicable) the vegetation types / groundcover present on the site before commencement of the activity.

Indigenous Vegetation - good condition		Indigenous Vegetation with scattered aliens		Indigenous Vegetation with heavy alien infestation	X
				Describe the vegetation type above: According to the 2023 SANBI Red List of Ecosystems, the proposed development portion on Erf 464 is mapped to consist of Garden Route Granite Fynbos, with the area already disturbed to (potentially) have also consisted of Garden Route Granite Fynbos invaded by alien vegetation.	
				Provide ecosystem status for above: Critically Endangered (2023).	
Indigenous Vegetation in an ecological corridor or along a soil boundary / interface		Veld dominated by alien species		Distinctive soil conditions (e.g. Sand over shale, quartz patches, limestone, alluvial deposits, termitaria etc.) – describe	
Bare soil		Building or other structure		Sport field	
Other (describe below)		Cultivated land		Paved surface	

- (a) Highlight the applicable pre-commencement biodiversity planning categories of all areas on site and indicate the reason(s) provided in the biodiversity plan for the selection of the specific area as part of the specific category.

Systematic Biodiversity Planning Category				If CBA or ESA, indicate the reason(s) for its selection in biodiversity plan
Critical Biodiversity Area (CBA)	Ecological Support Area (ESA)	Other Natural Area (ONA)	No Natural Area Remaining (NNR)	Critical Biodiversity Area 1 (Aquatic) – WCBSP 2017 Critical Biodiversity Area 2 (Aquatic) – WCBSP 2023 The Western Cape Biodiversity Spatial Plan (WCBSP 2017) mapped portions of the study site as an aquatic Critical Biodiversity Area 1 (CBA1) in association with two non-perennial rivers. These areas have been reclassified as degraded Critical Biodiversity Areas 2 (CBA2) in the 2023 WCBSP. The main reasons for the categorisation of the portions within the study site are that the area falls within the following: • Water source protection – Kaaimans; • Watercourse protection – South Eastern Coastal Belt.

				Critical Biodiversity Area 2 (Terrestrial) – WCBSP 2017 & 2023 The majority of the subject portion is (currently) mapped as terrestrial Critical Biodiversity Area 2 (CBA2) in association with Garden Route Granite Fynbos vegetation. It is noted from the Terrestrial Biodiversity & Botanical Impact Assessment (Confluent Environmental, 2025), that the vegetation on the majority of the subject portion is heavily invaded, transformed / cleared and that only a small patch (~0.8ha) of fynbos vegetation remains. This small patch of fynbos vegetation is highly invaded and has a very low functional integrity as it is very small and isolated in a large built-up landscape with disturbed vegetation and invasive species.
				Critical Biodiversity Area 1 (Terrestrial) – WCBSP 2023 It is noted that the WCBSP 2023 maps small portions of the study site as terrestrial CBA1. However, these areas are located mostly on already developed / hardened surfaces. These areas were also not included as CBA in the WCBSP of 2017.

(b) Highlight and describe the habitat condition on site.

Habitat Condition	Percentage of habitat condition class (adding up to 100%)	Description and additional Comments and Observations (including additional insight into condition, e.g. poor land management practises, presence of quarries, grazing/harvesting regimes etc).
Natural	%	
Near Natural (includes areas with low to moderate level of alien invasive plants)	~64.23%	According to the 2023 SANBI Red List of Ecosystems, the proposed development portion on Erf 464 is mapped to consist of Garden Route Granite Fynbos. Approximately 7.11ha of the total 11.07ha subject portion is considered to have been natural vegetation prior to commencement of activities.
Degraded (includes areas heavily invaded by alien plants)	-	The area invaded by alien vegetation cannot be determined by historical aerial imager. According to the Botanical specialist, it cannot be guaranteed that the vegetation cleared on the site since 2006 did not include fynbos elements which are undetectable in aerial imagery.
Transformed (includes cultivation, dams, urban, plantation, roads, etc)	~35.77%	These areas have no natural vegetation remaining due to development and disturbance of the George Municipality Civil Engineering Services Depot. Approximately 3.96ha of the total 11.07ha subject portion is considered to have been transformed prior to commencement of activities.

(c) Complete the table to indicate:

- (i) the type of vegetation, including its ecosystem status, that was previously present on the site; and
- (ii) whether an aquatic ecosystem was previously present on site.

Terrestrial Ecosystems		Aquatic Ecosystems						
Ecosystem threat status as per the National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004)	Critical	Wetland (including rivers, depressions, channelled and un-channelled wetlands, flats, seeps pans, and artificial wetlands)			Estuary		Coastline	
	Endangered							
	Vulnerable							
	Least Threatened							
			YES	NO	UNSURE	YES	NO	YES

- (d) Please provide a description of the vegetation type and/or aquatic ecosystem present on site, including any important biodiversity features/information identified on site (e.g. threatened species and special habitats).

Vegetation:

The subject portion on Erf 464 consist mostly of alien vegetation species including Black wattle (*Acacia mearnsii*), Kikuyu grass (*Cenchrus clandestinus*), Castor bean (*Ricinus communis*) and Giant reed (*Arundo donax*).

A small patch of remnant fynbos (~0.8ha in size) is present on the subject portion, however also highly invaded by *Acacia mearnsii* (Figure 12).

No species of Conservation Concern (SCC) were confirmed to be on site. The botanical specialist also confirmed that all plant SCCs flagged for the subject site and surrounding areas have a Low – Very Low likelihood of occurrence.

Three Outeniqua yellowwood (*Africarpus falcatus*) trees were identified and mapped. These trees are located outside the current and envisaged future disturbance footprint.

The DFFE Screening Tool Report identified the Terrestrial Biodiversity Sensitivity Theme for the subject portion on Erf 464 to be 'Very High'. The specialist confirms the 'Very High' sensitivity rating for the small patch of highly invaded fynbos, with the rest of the subject portion having a 'Low' sensitivity.

The DFFE Screening Tool Report identified the Botanical Sensitivity Theme for the subject portion on Erf 464 to be 'Medium'. The botanical specialist confirmed that plant no SCCs were confirmed to be on site and that the ecological niche for these species do not coincide with conditions observed on site. The specialists therefore recommends that a more suitable sensitivity rating for the botanical theme for the subject portion to be 'Low'.

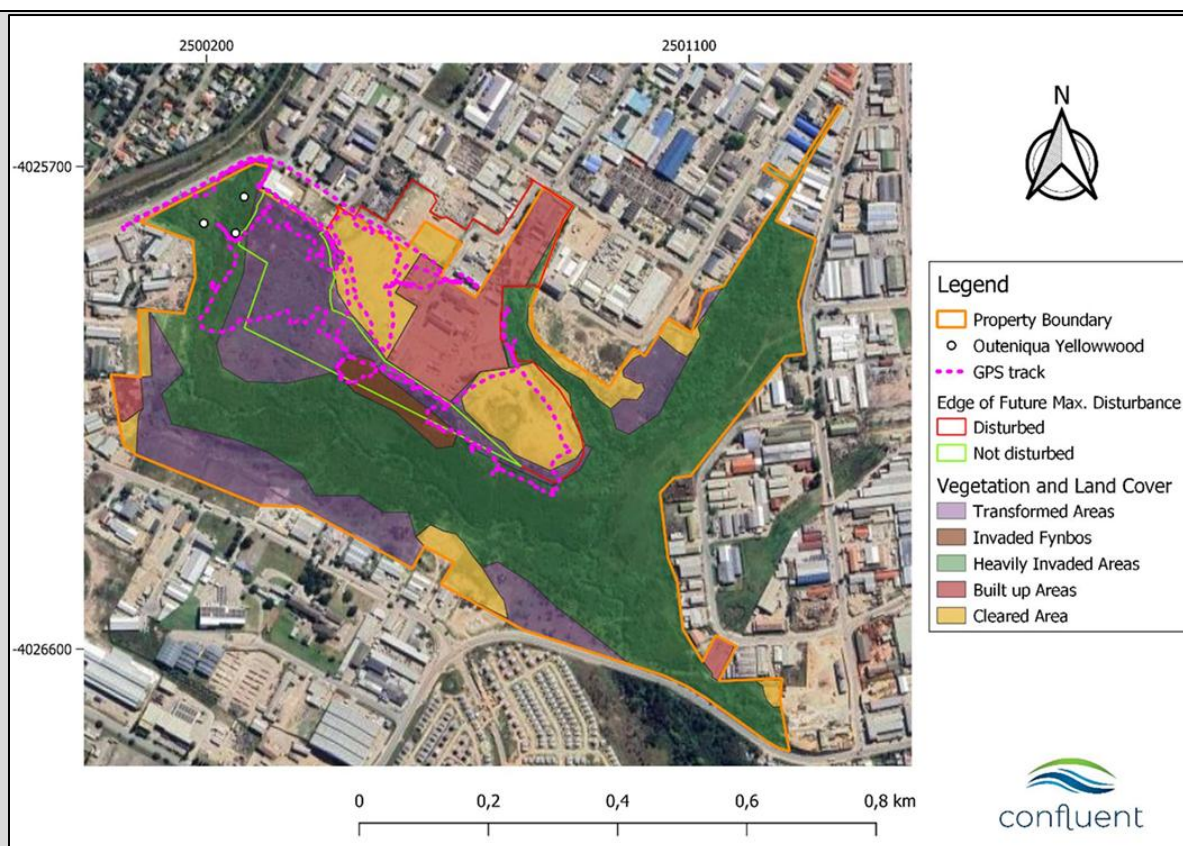


Figure 12: Vegetation map of the subject portion on Erf 464 (Confluent Environmental, 2025).

Aquatic:

Mapped aquatic features (NWM5) in the subject portion of Erf 464 included three non-perennial streams as well as a wetland habitat which is associated with two of the three non-perennial streams (Figure 13).

- The first non-perennial stream is a tributary of the Skaapkop River. The tributary flows in an easterly direction, approximately between 35m and 100m south-west of the existing & future disturbance footprint. This tributary is mapped as a Channelled Valley-bottom wetland.
- The second non-perennial stream (HGM1) originates from within the already developed area and flows in a southeasterly direction. HGM1 is located directly north-east of the disturbed area currently being utilised as a spoil/stockpile area.
- The third non-perennial stream (HGM2) flows along the most easterly section of the subject portion of Erf 464. HGM2 is mapped as a Channelled Valley-bottom wetland.

The Aquatic Biodiversity specialist also identified five small depression wetlands, however these are considered to be artificial, with no aquatic ecological importance, as these depressions are associated with excavated patches of dumped soil material. The small depression wetlands are dominated by *Arundo donax*.

No additional watercourses were identified on the existing & future disturbance footprint.

The Aquatic Biodiversity specialist determined that a 22m buffer area is to be applied to the identified Channelled Valley-bottom wetland and a 26m buffer area for all non-perennial streams located on the subject portion of Erf 464. The 'spoil / stockpile area' located in the south-eastern corner of the disturbance footprint will be pulled back, to accommodate the recommended aquatic buffers. The area will also be fenced to prevent any future encroachment into the buffer areas.

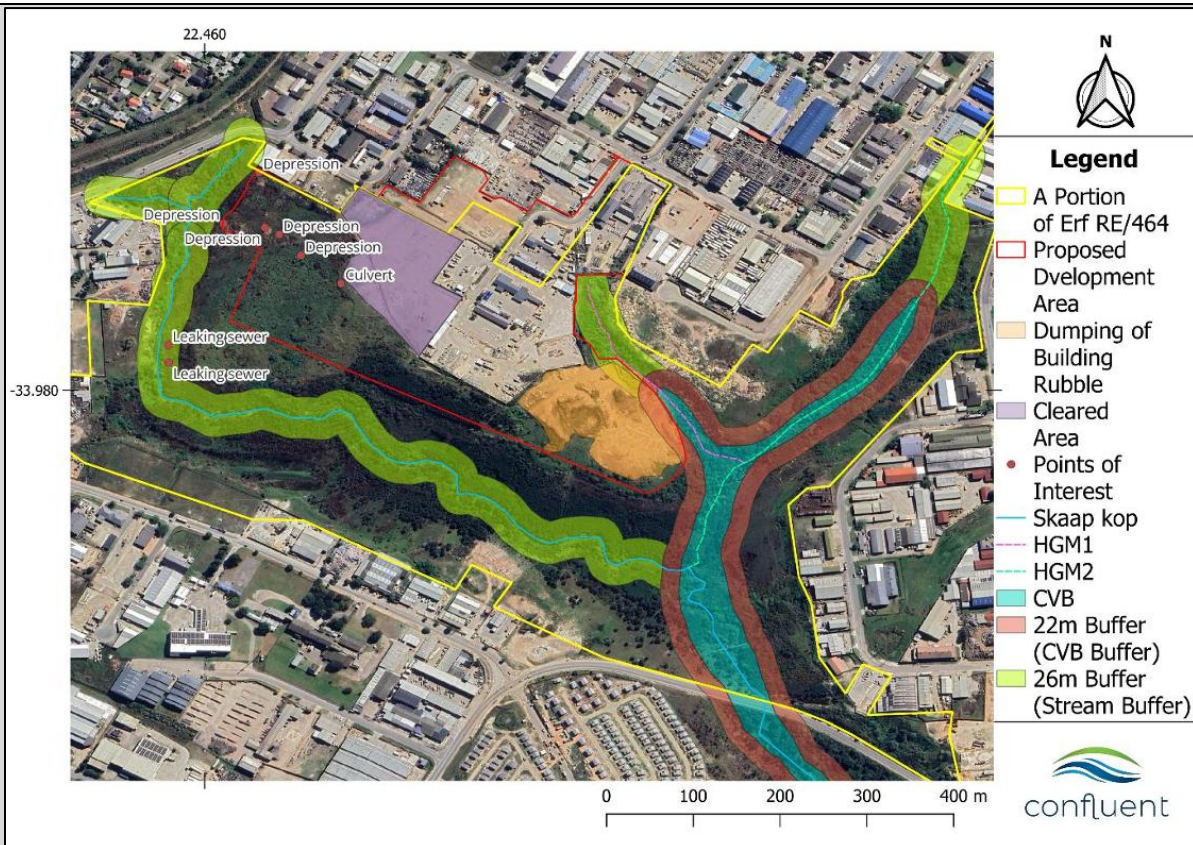


Figure 13: The existing and future disturbance footprints in relation to classified watercourses as well as buffer areas applicable around streams and confirmed Channelled Valley-bottom wetlands (Confluent Environmental, 2025).

6.2 VEGETATION AND/OR GROUND COVER (POST-COMMENCEMENT)

Cross out ("X") the block **and** describe (where required) the vegetation types / groundcover present on the site after commencement of the activity.

Indigenous Vegetation - good condition		Indigenous Vegetation with scattered aliens		Indigenous Vegetation with heavy alien infestation	X
Describe the vegetation type above:	Describe the vegetation type			Describe the vegetation type above: The subject portion on Erf 464 consist mostly of alien vegetation species including Black wattle (<i>Acacia mearnsii</i>), Kikuyu grass (<i>Cenchrus clandestinus</i>), Castor bean (<i>Ricinus communis</i>) and Giant reed (<i>Arundo donax</i>). A small patch of fynbos (~0.8ha in size) is present on the subject portion, however also highly invaded by <i>Acacia mearnsii</i> (Figure 12).	
Provide ecosystem status for above:	Provide ecosystem status for above:			Provide Ecosystem status for above:	

		Critically Endangered for the small patch of fynbos. It must be noted that this small patch of fynbos is heavily invaded, with the botanical specialist confirming a Low Site Ecological Importance.
Indigenous Vegetation in an ecological corridor or along a soil boundary / interface	Veld dominated by alien species	Distinctive soil conditions (e.g. Sand over shale, quartz patches, limestone, alluvial deposits, termitaria etc.) – describe
Bare soil	Building or other structure	Sport field
Other (describe below)	Cultivated land	Paved surface

(a) Highlight and describe the post-construction habitat condition on site.

Habitat Condition	Percentage of habitat condition class (adding up to 100%)	Description and additional Comments and Observations (including additional insight into condition, e.g. poor land management practises, presence of quarries, grazing/harvesting regimes etc).
Natural	%	
Near Natural (includes areas with low to moderate level of alien invasive plants)	-	
Degraded (includes areas heavily invaded by alien plants)	~15.63%	According to the Botanical Specialist (Confluent Environmental, 2025), the habitat mapped as Garden Route Granite Fynbos (critically endangered), cannot be described as natural due to the heavily invaded nature of the site. The degraded / invaded area equals to approximately 1.73ha of the total 11.07ha subject portion.
Transformed (includes cultivation, dams, urban, plantation, roads, etc)	~84.37%	These areas have no natural vegetation remaining due to development and disturbance of the George Municipality Civil Engineering Services Depot. The built-up areas on the portion of Erf 464 to be subdivided equals to approximately 9.34ha of the total 11.07ha subject portion.

(b) How have the vegetation and/or aquatic ecosystem(s) present on site (including any important biodiversity features identified on site (e.g. threatened species and special habitats)) been affected by the commencement of the listed activity(ies)?

Vegetation:

A potential loss of ~5.91ha of Garden Route Granite Fynbos (CN) due to earthworks and other construction related activities of the George Municipality Civil Engineering Services Depot. According to the Botanical specialist, it cannot be guaranteed that the vegetation cleared on the site since 2006 did not include fynbos elements which are undetectable in aerial imagery.

Aquatic:

From evidence obtained during various site inspections, it is evident that the spoil/stockpile area located in the south-eastern corner of disturbance footprint have encroached the edge of the non-perennial stream located directly to the north of the disturbance footprint. Visible evidence of building rubble/material falling into the non-perennial stream (HGM1). The non-perennial stream (HGM1) that grades into a small, channelled valley-bottom wetland is primarily dominated by Kikuyu grass and Bugweed as well as *Nidorella ivifolia*, *Arundo donax*, and *Cortaderia selloana* with erosion evident along the banks (Figure 14).



Figure 14: Non-perennial stream (HGM1) located directly north of the spoil/stockpile area in the south-eastern corner of the current disturbance footprint. Evidence of building rubble/material encroaching over the edge of the watercourse (right hand side of image).

6.3 VEGETATION / GROUNDCOVER MANAGEMENT

(a) Describe any mitigation/management measures that were adopted and the adequacy of these:

No vegetation and/or groundcover mitigation/management measures have been adopted to date. As part of this voluntary S24G rectification application, various specialist studies (including aquatic biodiversity and terrestrial biodiversity) have been undertaken in which various impacts have been assessed with associated mitigation measures stipulated for implementation.

7. LAND USE OF THE SITE (PRE-COMMENCEMENT)

Please note: The Department may request specialist input/studies depending on the nature of the land use character of the area and potential impact(s) of the activity/ies.

Untransformed area	Low density residential	Medium density residential	High density residential	Informal residential
Retail	Commercial & warehousing	Light industrial	Medium industrial	Heavy industrial
Power station	Office/consulting room	Military or police base/station/compound	Casino/entertainment complex	Tourism & Hospitality facility
Open cast mine	Underground mine	Spoil heap or slimes dam	Quarry, sand or borrow pit	Dam or reservoir
Hospital/medical centre	School	Tertiary education facility	Church	Old age home
Sewage treatment plant	Train station or shunting yard	Railway line	Major road (4 lanes or more)	Airport
Harbour	Sport facilities	Golf course	Polo fields	Filling station
Landfill or waste treatment site	Plantation	Agriculture	River, stream or wetland	Nature conservation area
Mountain, koppie or ridge	Museum	Historical building	Graveyard	Archaeological site
Other land uses (describe):	The subject portion of Erf 464 was historically utilised for industrial activities for the George Municipality Civil Engineering Services Depot. From geotechnical investigations, it was confirmed that the subject portion was historically also utilised as a dump/infill site with a layer of uncontrolled fill being present from the surface, ranging in depths between 1500 and 2900mm (Terra Geotechnical, 2024).			

(a) Please provide a description.

The subject portion of Erf 464 was utilised for industrial activities for the George Municipality Civil Engineering Services Depot (which is still the case to date).

8. LAND USE CHARACTER OF SURROUNDING AREA (PRE-COMMENCEMENT)

Cross out ("X") the block that reflects the past land uses and/or prominent features that occur/red within +/- 500m radius of the site and neighbouring properties if these are located beyond 500m of the site. **Please note:** The Department may request specialist input/studies depending on the nature of the land use character of the area and impact(s) of the activity/ies.

Untransformed area	Low density residential	Medium density residential	High density residential	Informal residential
Retail	Commercial & warehousing	Light industrial	Medium industrial	Heavy industrial
Power station	Office/consulting room	Military or police base/station/compound	Casino/entertainment complex	Tourism & Hospitality facility
Open cast mine	Underground mine	waste or slimes dam	Quarry, sand or borrow pit	Dam or reservoir
Hospital/medical centre	School	Tertiary education facility	Church	Old age home
Sewage treatment plant	Train station or shunting yard	Railway line	Major road (4 lanes or more)	Airport
Harbour	Sport facilities	Golf course	Polo fields	Filling station
Landfill or waste material treatment site	Plantation	Agriculture	River, stream or wetland	Nature conservation area
Mountain, koppie or ridge	Museum	Historical building	Graveyard	Archaeological site
Other land uses (describe):				

9. LAND USE CHARACTER OF SURROUNDING AREA (POST-COMMENCEMENT)

Cross out ("✗") the block that reflects the current land uses and/or prominent features that occur(s) within +/- 500m radius of the site and neighbouring properties if these are located beyond 500m of the site. **Please note:** The Department may request specialist input/studies depending on the nature of the land use character of the area and impact(s) of the activity/ies.

Untransformed area	Low density residential	Medium density residential	High density residential	Informal residential
Retail	Commercial & warehousing	Light industrial	Medium industrial	Heavy industrial
Power station	Office/consulting room	Military or police base/station/compound	Casino/entertainment complex	Tourism & Hospitality facility
Open cast mine	Underground mine	waste or slimes dam	Quarry, sand or borrow pit	Dam or reservoir
Hospital/medical centre	School	Tertiary education facility	Church	Old age home
Sewage treatment plant	Train station or shunting yard	Railway line	Major road (4 lanes or more)	Airport
Harbour	Sport facilities	Golf course	Polo fields	Filling station
Landfill or waste material treatment site	Plantation	Agriculture	River, stream or wetland	Nature conservation area
Mountain, koppie or ridge	Museum	Historical building	Graveyard	Archaeological site

Other land uses (describe):	The land use character of the surrounding area has not changed since the commencement of activities on the subject portion of Erf 464.
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10. SOCIO-ECONOMIC CONTEXT

10.1 SOCIO-ECONOMIC CONTEXT (PRE-COMMENCEMENT)

Describe the pre-commencement social and economic characteristics of the community in order to provide baseline information.

The subject portion of Erf 464 is located in the industrial area of George Municipality surrounded by factories, mechanical workshops and offices. The area is fully serviced by George Municipality in terms of water, electricity and sewerage.

10.2 SOCIO-ECONOMIC CONTEXT (POST-COMMENCEMENT)

Describe the post commencement social and economic characteristics of the community in order to determine any change. Where differences between pre- and post-commencement exist, state which are as a result of the activity(ies) for which rectification is being applied for.

The status of the subject property has not changed as it has been used for similar industrial uses prior to the commencement of listed activities.

George is one of the fastest growing towns in South Africa, resulting in George Municipal infrastructure failing to keep up with the growth and services requirements of residents. The development of the Water Depot and office building will aid in the success of George Municipal operational capacity. The development undertaken by George Municipality will contribute to the improvement of service delivery, maintenance aspects of infrastructure as well as reduced response time for emergency situations.

The improvement development includes new offices for additional operational personnel, new mechanical and electrical storeroom and test facilities, as well as the expansion of fleet and the service of fleet facilities.

The improvement developments will result in future cost savings that will ensure George Municipality will be in a better position to upgrade and maintain water and sewage networks and pump stations.

It is noted that the area where construction is ongoing, was an avenue for vehicles accessing the property unlawfully to dump materials. Development of this avenue will effectively block unauthorised vehicle access to the remainder of the property which should reduce unlawful dumping of material.

11. HISTORICAL AND CULTURAL ASPECTS

- (a) Please be advised that every application for Environmental Authorisation including an application for a waste Management Licence, must include, where applicable the investigation, assessment and evaluation of the impact of any proposed listed or specified activity on any national estate referred to in section 3(2) of the National Heritage Resources Act, 1999 (Act No. 25 of 1999), excluding the national estate contemplated in section 3(2)(i)(vi) and (vii) of that Act.

Please be further advised that if section 38 of the National Heritage Resources Act, 1999 (Act No. 25 of 1999), is applicable to your application, then you are requested to furnish this Department with written comment from Heritage Western Cape as part of your public participation process. Section 38 of the Act states as follows: "38. (1) Subject to the provisions of subsections (7), (8) and (9), any person who intends to undertake a development categorised as-

- (a) the construction of a road, wall, power line, pipeline, canal or other similar form of linear development or barrier exceeding 300m in length;
- (b) the construction of a bridge or similar structure exceeding 50m in length;
- (c) any development or other activity which will change the character of a site-

- (i) exceeding 5 000 m² in extent; or
 - (ii) involving three or more existing erven or subdivisions thereof; or
 - (iii) involving three or more erven or divisions thereof which have been consolidated within the past five years; or
 - (iv) the costs of which will exceed a sum set in terms of regulations by SAHRA or a provincial heritage resources authority;
 - (d) the re-zoning of a site exceeding 10 000 m² in extent; or
 - (e) any other category of development provided for in regulations by SAHRA or a provincial heritage resources authority, must at the very earliest stages of initiating such a development, notify the responsible heritage resources authority and furnish it with details regarding the location, nature and extent of the proposed development."
- (b) The impact on any national estate referred to in section 3(2), excluding the national estate contemplated in section 3(2)(i)(vi) and (vii), of the National Heritage Resources Act, 1999 (Act No. 25 of 1999), must also be investigated, assessed and evaluated. Section 3(2) states as follows: "3(2) Without limiting the generality of subsection (1), the national estate may include—
- (a) places, buildings, structures and equipment of cultural significance;
 - (b) places to which oral traditions are attached or which are associated with living heritage;
 - (c) historical settlements and townscapes;
 - (d) landscapes and natural features of cultural significance;
 - (e) geological sites of scientific or cultural importance;
 - (f) archaeological and palaeontological sites;
 - (g) graves and burial grounds, including—
 - (i) ancestral graves;
 - (ii) royal graves and graves of traditional leaders;
 - (iii) graves of victims of conflict;
 - (iv) graves of individuals designated by the Minister by notice in the Gazette;
 - (v) historical graves and cemeteries; and
 - (vi) other human remains which are not covered in terms of the Human Tissue Act, 1983 (Act No. 65 of 1983);
 - (h) sites of significance relating to the history of slavery in South Africa;
 - (i) movable objects, including—
 - (i) objects recovered from the soil or waters of South Africa, including archaeological and palaeontological objects and material, meteorites and rare geological specimens;
 - (ii) objects to which oral traditions are attached or which are associated with living heritage;
 - (iii) ethnographic art and objects;
 - (iv) military objects;
 - (v) objects of decorative or fine art;
 - (vi) objects of scientific or technological interest; and
 - (vii) books, records, documents, photographic positives and negatives, graphic, film or video material or sound recordings, excluding those that are public records as defined in section 1(xiv) of the National Archives of South Africa Act, 1996 (Act No. 43 of 1996)."

Is section 38 of the National Heritage Resources Act, 1999, applicable to the development?		YES	NO
		UNCERTAIN	
If YES, explain:	Due to the transformed nature of the site (dumping / infilling / scavenging / excavation), it is highly unlikely that any archaeological and/or heritage features are still present on the proposed development site. The proposed development is however subject to aspects categorised in Section 38 of the National Heritage Resources Act, 1999 (Act No. 25 of 1999) and a Notice of Intent to Develop has been submitted to Heritage Western Cape. Triggers possibly applicable to the development include: • The construction of a road, wall, powerline, pipeline, canal or other similar form of linear development or barrier exceeding 300m in length; • Any development or other activity which will change the character of a site ◦ (i) exceeding 5 000 m² in extent; • The re-zoning of a site exceeding 10 000 m² in extent. HWC in feedback on the NID stipulated that since there is no reason to believe that the development will impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.		
Did/does the development impact on any national estate referred to in section 3(2) of the National Heritage Resources Act, 1999?		YES	NO
		UNCERTAIN	
If YES, explain:	Not applicable.		
Was any building or structure older than 60 years affected in any way?		YES	NO
		UNCERTAIN	
If YES, explain:	Not applicable.		

Please Note:

If uncertain, the Department may request that specialist input be provided. If, yes, a copy of the Notice of Intent submitted to Heritage Western Cape must be submitted with this form.

12. COASTAL ASPECTS (SEAFRONT/SEA ENVIRONMENT)

(a) Is the site(s) located within any of the following areas? (highlight the appropriate boxes).

If the site or alternative site is closer than 100m to such an area, please provide the approximate distance in (m).

AREA	YES	NO	UNSURE	If "YES": Distance to nearest area (m)
An area within 100m of the high water mark of the sea	YES	NO	UNSURE	
An area within 100m of the high water mark of an estuary/lagoon	YES	NO	UNSURE	
An area within the littoral active zone	YES	NO	UNSURE	
An area in the coastal public property	YES	NO	UNSURE	
Major anthropogenic structures	YES	NO	UNSURE	
An area within a Coastal Protection Zone	YES	NO	UNSURE	

An area seaward of the coastal management line	YES	NO	UNSURE	
An area within the high risk zone (20 years)	YES	NO	UNSURE	
An area within the medium risk zone (50 years)	YES	NO	UNSURE	
An area within the low risk zone (100 years)	YES	NO	UNSURE	
An area below the 5m contour	YES	NO	UNSURE	
An area within 1km from the high water mark of the sea	YES	NO	UNSURE	
A rocky beach	YES	NO	UNSURE	
A sandy beach	YES	NO	UNSURE	

- (b) If any of the answers to the above is "YES" or "UNSURE", specialist input may be requested by the Department. (The 1:50 000 scale Regional Geotechnical Maps prepared by Geological Survey may also be used).

13. REGIONAL PLANNING CONTEXT

Is the activity permitted in terms of the property's existing land use rights?	YES	NO	Please explain
According to the appointed town planner (Delplan Consulting, 2025), the current site circumstances dictate that the previous SG plans be cancelled and that a piece from commonage Erf 464 be subdivided and consolidated with Remainder of Erf 13448, Portion B of Erf 9057 and Erf 20674, and rezoned to Utility Zone. This will ensure that the subject properties be utilised to their fullest extent under the appropriate zoning.			
Will the activity be in line with the following?			
Provincial Spatial Development Framework (PSDF)	YES	NO	Please explain
The Western Cape Provincial Spatial Development Framework (PSDF) was approved by the Western Cape Parliament and serves as a strategic spatial planning tool that "communicates the provinces spatial planning agenda". The PSDF puts in place a coherent framework for the province's urban and rural areas that: • Gives spatial expression to national and provincial development agendas. • Serves as basis for coordinated and integrated planning alignment on National and Provincial Department Programmes. • Support municipalities to fulfil their mandates in line with national and provincial agendas. • Communicates government's spatial development agenda. The proposed development compliments the SDF's spatial goals that aim to take the Western Cape on a path towards: • Greater productivity, competitiveness and opportunities within the spatial economy, • Strengthening resilience and sustainable development through provision of services. It is stipulated in the PSDF: <i>'The supply of potable water from the Western Cape Water Supply System to regional schemes is already highly constrained. Water supply constraints have the potential to constrain development and local economies, impacting on livelihoods, government revenues, etc. The potential for economic growth in the region is inextricably linked to its ability to secure additional water resources'</i>. The proposed activity complies with: 1. Policy R1 (Protect Biodiversity and Ecosystem Services). 2. Policy E3 (Revitalise and strengthen urban space-economies as the engine of growth).			

The proposed design avoids high biodiversity sensitive areas identified in specialist studies. The development is in support of the Municipality's mandate to deliver services to its residents.			
Urban edge / Edge of Built environment for the area	YES	NO	Please explain
In response to the S24G Consultation form, the Department of Environmental Affairs and Development Planning: Rectification noted that the subject portion of Erf 464 is considered to be located outside the edge of the built-up environment and it is therefore considered that the activities that have taken place do not fall within the Urban Area as defined in terms of the Environmental Impact Assessment Regulations.			
Integrated Development Plan of the Local Municipality	YES	NO	Please explain
The Integrated Development Plan (2022) of George Municipality stipulates the following: <i>'The Constitution stipulates that every citizen has the right of access to adequate housing and that the state must take reasonable legislative and other measures within its available resources to achieve the progressive realisation of this right. Access to housing also includes access to services such as potable water, basic sanitation, safe energy sources and refuse removal services, to ensure that households enjoy a decent standard of living'.</i> Due to large potential and existing developments in this part of George, infrastructure upgrades are needed. Therefore the upgrade of civil engineering services (including maintenance capacity) is urgent considering future residential expansion and continued service delivery and capacity.			
Spatial Development Framework of the Local Municipality	YES	NO	Please explain
The applicability of the Spatial Development Framework of the Local Municipality has been completed by utilising information included in the Subdivision & Rezoning statement prepared by Delplan Consulting. According to the appointed town planner (Delplan Consulting, 2025), the George Municipality Spatial Development Framework does not specifically make mention of the subject portion of Erf 464, nor the subdivision and rezoning proposed as part of this application. However, the SDF does stipulated that there should be a balance between spatial and practical implementation in order to secure long-term environmental sustainability. Please see extract from the George Municipal SDF below: <i>"Spatial strategies and policies should be supported by non-spatial implementation steps and actions to develop resource efficiency strategies for all municipal services (for example compulsory green energy installations, grey water reticulation) to enhance resource security."</i> The proposed development is therefore considered to not be in conflict with the George Municipal SDF. The George Municipal SDF states that infill development relates to a more effective use of land and to create a more vibrant urban fabric. Please see extract from the George Municipal SDF below: <i>"Infill development relates to more effective use of land and infrastructure and a more vibrant urban fabric. Principles such as mixed- typologies, use and income should be applied. Land use intensification should be supported in terms of land use management tools such as parking reduction, access planning etc."</i> The proposed improvements to the George Municipality Civil Engineering Services Depot therefore support the Geore Municipal SDF as it is considered an infill development, optimizing the use of an underutilised erf, while expanding service delivery of the local municipality.			
Approved Structure Plan of the Municipality	YES	NO	Please explain
An Environmental Management Framework (EMF) adopted by the Department			
	YES	NO	Please explain

Any other Plans	YES	NO	Please explain
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SECTION D: NEED AND DESIRABILITY

Please Note: Before completing this section, first consult this Department's *Guideline on Need and Desirability* (March 2013) available on the Department's website (<http://www.capegateway.gov.za/eadp>).

1. Was the activity permitted in terms of the property's land use rights at the time of commencement?	YES	NO	Please explain
The subject portion of Erf 464 is zoned Undetermined Use Zone. According to the George Integrated Zoning Scheme By-Law (2023), with no Primary or Consent Uses applicable. According to the appointed town planner (Delplan Consulting, 2025), the current site circumstances dictate that the previous SG plans be cancelled and that a piece from commonage Erf 464 be subdivided and consolidated with Remainder of Erf 13448, Portion B of Erf 9057 and Erf 20674, and rezoned to Utility Zone. This will ensure that the subject properties be utilised to their fullest extent under the appropriate zoning.			

2. Was the activity in line with the following?			
(a) Provincial Spatial Development Framework (PSDF)	YES	NO	Please explain
The Western Cape Provincial Spatial Development Framework (PSDF) was approved by the Western Cape Parliament and serves as a strategic spatial planning tool that "communicates the provinces spatial planning agenda". The PSDF puts in place a coherent framework for the province's urban and rural areas that: • Gives spatial expression to national and provincial development agendas. • Serves as basis for coordinated and integrated planning alignment on National and Provincial Department Programmes. • Support municipalities to fulfil their mandates in line with national and provincial agendas. • Communicates government's spatial development agenda. The proposed development compliments the SDF's spatial goals that aim to take the Western Cape on a path towards: • Greater productivity, competitiveness and opportunities within the spatial economy, • Strengthening resilience and sustainable development through provision of services. It is stipulated in the PSDF: <i>'The supply of potable water from the Western Cape Water Supply System to regional schemes is already highly constrained. Water supply constraints have the potential to constrain development and local economies, impacting on livelihoods, government revenues, etc. The potential for economic growth in the region is inextricably linked to its ability to secure additional water resources'</i>. The proposed activity complies with: 1. Policy R1 (Protect Biodiversity and Ecosystem Services). 2. Policy E3 (Revitalise and strengthen urban space-economies as the engine of growth). The proposed design avoids high biodiversity sensitive areas identified in specialist studies. The development is in support of the Municipality's mandate to deliver services to its residents.			
(b) Urban edge / Edge of Built environment for the area	YES	NO	Please explain

In response to the S24G Consultation form, the Department of Environmental Affairs and Development Planning: Rectification noted that the subject portion of Erf 464 is considered to be located outside the edge of the built-up environment and it is therefore considered that the activities that have taken place do not fall within the Urban Area as defined in terms of the Environmental Impact Assessment Regulations.			
(c) Integrated Development Plan and Spatial Development Framework of the Local Municipality (e.g. would the approval of this application have compromised the integrity of the existing approved and credible municipal IDP and SDF?).	YES	NO	Please explain
The Integrated Development Plan (2022) of George Municipality stipulates the following: <i>'The Constitution stipulates that every citizen has the right of access to adequate housing and that the state must take reasonable legislative and other measures within its available resources to achieve the progressive realisation of this right. Access to housing also includes access to services such as potable water, basic sanitation, safe energy sources and refuse removal services, to ensure that households enjoy a decent standard of living'.</i> Due to large potential and existing developments in this part of George, infrastructure upgrades are needed. Therefore the upgrade of civil engineering services (including maintenance capacity) is urgent considering future residential expansion and continued service delivery and capacity. The applicability of the Spatial Development Framework of the Local Municipality has been completed by utilising information included in the Subdivision & Rezoning statement prepared by Delplan Consulting. According to the appointed town planner (Delplan Consulting, 2025), the George Municipality Spatial Development Framework does not specifically make mention of the subject portion of Erf 464, nor the subdivision and rezoning proposed as part of this application. However, the SDF does stipulated that there should be a balance between spatial and practical implementation in order to secure long-term environmental sustainability. Please see extract from the George Municipal SDF below: <i>"Spatial strategies and policies should be supported by non-spatial implementation steps and actions to develop resource efficiency strategies for all municipal services (for example compulsory green energy installations, grey water reticulation) to enhance resource security."</i> The proposed development is therefore considered to not be in conflict with the George Municipal SDF. The George Municipal SDF states that infill development relates to a more effective use of land and to create a more vibrant urban fabric. Please see extract from the George Municipal SDF below: <i>"Infill development relates to more effective use of land and infrastructure and a more vibrant urban fabric. Principles such as mixed- typologies, use and income should be applied. Land use intensification should be supported in terms of land use management tools such as parking reduction, access planning etc."</i> The proposed improvements to the George Municipality Civil Engineering Services Depot therefore support the Geore Municipal SDF as it is considered an infill development, optimizing the use of an underutilised erf, while expanding service delivery of the local municipality.			
(d) Approved Structure Plan of the Municipality	YES	NO	Please explain

(e) An Environmental Management Framework (EMF) adopted by the Department (e.g. Would the approval of this application have compromised the integrity of the	YES	NO	Please explain
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existing environmental management priorities for the area and if so, can it be justified in terms of sustainability considerations?)			
(f) Any other Plans (e.g. Guide Plan)	YES	NO	Please explain

3. Was the land use (associated with the activity for which rectification is sought) considered within the timeframe intended by the existing approved Spatial Development Framework (SDF) agreed to by the relevant environmental authority (i.e. was the development in line with the projects and programmes identified as priorities within the relevant IDP)?	YES	NO	Please explain
See above motivation in terms of the Municipal SDF and IDP.			

4. Should development, or if applicable, expansion of the town/area concerned in terms of this land use (associated with the activity being applied for) have occurred here when activities commenced?	YES	NO	Please explain
Due to large potential and existing developments in this part of George, infrastructure upgrades are needed. Therefore the upgrade of civil engineering services (including maintenance capacity) is urgent considering future residential expansion and continued service delivery and capacity. The proposed improvements to the George Municipality Civil Engineering Services Depot therefore support the George Municipal SDF as it is considered an infill development, optimizing the use of an underutilised erf, while expanding service delivery of the local municipality.			

5. Did the community/area need the activity and the associated land use concerned (was it a societal priority)? (This refers to the strategic as well as local level (e.g. development is a national priority, but within a specific local context it could be inappropriate.)	YES	NO	Please explain
George is one of the fastest growing towns in South Africa, resulting in George Municipal infrastructure failing to keep up with the growth and services requirements of residents. The development of the Water Depot and office building will aid in the success of George Municipal operational capacity. The development undertaken by George Municipality will contribute to the improvement of service delivery, maintenance aspects of infrastructure as well as reduced response time for emergency situations. The improvement development includes new offices for additional operational personnel, new mechanical and electrical storeroom and test facilities, as well as the expansion of fleet and the service of fleet facilities. The improvement developments will result in future cost savings that will ensure George Municipality will be in a better position to upgrade and maintain water and sewage networks and pump stations.			

6. Were the necessary services with adequate capacity available (at the time of commencement), or was additional capacity created to cater for the development? (Confirmation by the relevant Municipality in this regard must be attached to the Application Form / additional information as an appendix , where applicable.)	YES	NO	Please explain
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The George Municipality: Electro-Technical Services confirmed that there is adequate spare electrical capacity available in the George Municipal network to accommodate the proposed development (please see attached Appendix F).

The George Municipality: Civil Engineering Services also confirmed that there is sufficient water and sewerage capacity within the George Municipal networks to accommodate the proposed development (please see attached Appendix F).

7. Is/was this development provided for in the infrastructure planning of the municipality, and if not, what was/will the implication be on the infrastructure planning of the municipality (priority and placement of services and opportunity costs)? (Comment by the relevant Municipality in this regard must be attached to the Application Form / additional information as an appendix , where applicable.)	YES	NO	Please explain
The current development was not included in George Municipality's long-term planning, but it is part of the operational requirements of the Civil Engineering Services Directorate. The existing Civil Engineering Services Depot has been in operation from 1990 and serves as the base for maintenance and operation for the town's Civil Engineering Services. As one of the fastest growing intermediary cities in South Africa, the current expansion is an absolute necessity for continued effective service delivery.			

8. Was this project part of a national programme to address an issue of national concern or importance?	YES	NO	Please explain
The activities associated with this application are not part of a national programme to address issues of national concern.			

9. Did location factors favour this land use (associated with the activity applied for) at this place? (This relates to the contextualisation of the land use on this site within its broader context.)	YES	NO	Please explain
The subject portion of Erf 464 is located in the industrial area of George Municipality and was utilised for industrial activities for the George Municipality Civil Engineering Services Depot (which is still the case to date).			

10. How did/does the activity or the land use associated with the activity applied for, impact on sensitive natural and cultural areas (built and rural/natural environment)?	YES	NO	Please explain
<u>Agriculture:</u> The Agricultural Compliance Statement (SoilZA, 2025) concluded that the development is acceptable as it does not lead to any loss of agricultural production potential. <u>Aquatic:</u> From evidence obtained during various site inspections, it is evident that the spoil/stockpile area located in the south-eastern corner of disturbance footprint have encroached the edge of the non-perennial stream located directly to the north of the disturbance footprint. Visible evidence of building			

rubble/material falling into the non-perennial stream (HGM1). The non-perennial stream (HGM1) that grades into a small, channelled valley-bottom wetland is primarily dominated by Kikuyu grass and Bugweed as well as *Nidorella ivifolia*, *Arundo donax*, and *Cortaderia selloana* with erosion evident along the banks (Figure 14).

Fauna:

The Animal Species Compliance Statement concluded that the historical land use and existing environmental disturbances have significantly reduced ecological value and faunal diversity in the area. The continued development and degradation of natural habitats have resulted in reduced quality and availability of suitable environments for various faunal species (Confluent Environmental, 2025).

Heritage:

Due to the transformed nature of the site (dumping / infilling / scavenging / excavation), it is highly unlikely that any archaeological and/or heritage features are still present on the proposed development site.

HWC in feedback on the NID stipulated that there is no reason to believe that the development will impact on heritage resources, **no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.**

Terrestrial Biodiversity:

A potential loss of ~5.91ha of Garden Route Granite Fynbos (CN) due to earthworks and other construction related activities of the George Municipality Civil Engineering Services Depot. According to the Botanical specialist, it cannot be guaranteed that the vegetation cleared on the site since 2006 did not include fynbos elements which are undetectable in aerial imagery.

11. How did/does the development impact on people's health and wellbeing (e.g. in terms of noise, odours, visual character and sense of place, etc.)?	YES	NO	Please explain
The subject portion of Erf 464 is located in the industrial area of Goerge Municipality and was utilised for industrial activities for the George Municipality Civil Engineering Services Depot (which is still the case to date). It is therefore considered that the development did not have a negative impact on people's health and wellbeing. It is noted that the area where construction is ongoing, was an avenue for vehicles accessing the property unlawfully to dump materials. Development of this avenue will effectively block unauthorised vehicle access to the remainder of the property which should reduce unlawful dumping of material.			

12. Did/does the proposed activity or the land use associated with the activity applied for, result in unacceptable opportunity costs?	YES	NO	Please explain
The activities that have commenced have not resulted in unacceptable opportunity costs.			

13. What were the cumulative impacts (positive and negative) of the land use associated with the activity applied for?	YES	NO	Please explain

No specific cumulative impacts were identified during the specialist studies, however the Aquatic Impact Assessment did identify an impact associated with the decrease in water quality and an increase in sedimentation of the Skaapkop River, associated with the poorly maintained leaking sewage infrastructure on the property. Specific mitigation measures are included in the aquatic assessment to address these concerns.

Please see extract from the Aquatic Impact Assessment undertaken by Confluent Environmental pertaining to the maintenance of sewer infrastructure:

"Poorly maintained sewer infrastructure and leaking of raw sewage into watercourses is a pervasive and serious problem throughout the entire Skaapkop River catchment. These leaks pollute water resources through nutrient enrichment, increased pathogen loads, and chemical contamination. Additionally, the leaks cause erosion and destabilisation of the banks, resulting in increased sedimentation that degrades aquatic habitats and disrupts the river's ecological balance. Additional developments will place this infrastructure under additional strain leading to continued pollution of the water resource."

14. Is/was the development the best practicable environmental option for this land/site?	YES	NO	Please explain
Yes, considering the location of the development, the historical land use (illegal dumping and infilling by the public), and current land use (industrial activities within the industrial area of George Municipality). The improvement of the George Municipality Civil Engineering Services Depot results in future cost savings that will ensure George Municipality to be in a better position to upgrade and maintain water and sewage networks and pump stations. The subject portion of Erf 464 is located in the industrial area of George Municipality and was utilised for industrial activities for the George Municipality Civil Engineering Services Depot (which is still the case to date).			

15. What are/were the benefits to society in general and to the local communities?	Please explain
The activity created / will create temporary employment opportunities as well as support of local businesses. The improvement of the George Municipality Civil Engineering Services Depot results in future cost savings that will ensure George Municipality to be in a better position to upgrade and maintain water and sewage networks and pump stations.	

16. Any other need and desirability considerations related to the activity?	Please explain
Please see extract from the Subdivision and Rezoning Statement prepared by Delplan Consulting, 2025: <i>"It is not foreseen that the proposed application will have a negative impact on the surrounding neighbours. As previously stated, the formalisation of the underutilised portion of land (subdivided from Erf 464) will increase security in the area as it will lessen the possibility of malicious uses. It is desirable to incorporate vacant land portions within the urban edge for development as densification is highly supported in the SDF. The development is also proposed on the edge of the industrial area, thus having little impact on surrounding neighbours, as opposed to being located on the edge, or within a residential area. Furthermore, it is not anticipated that the approval of the application will have any negative impact on the aesthetic appearance of the area. The development is not needed in order to realise a specific spatial goal of the SDF as the area in which the development is proposed does not</i>	

indicate a specific spatial designation, but the SDF does promote densification and given that a portion of the proposed development is located on vacant /underutilised space, it will promote densification rather than urban sprawl.

On the other hand, the proposed development, as a service expansion, is indeed needed to ensure sustainable and efficient service delivery, which is generally promoted and supported by the SDF, subject to site specific circumstances. The motivation for the expansion of service delivery is motivated by several factors, including population growth which causes increased strain on service delivery systems and capacities. The acquisition of this property and subsequent development will optimise the use of the municipal services in the area."

17. Please describe how the general objectives of Integrated Environmental Management as set out in section 23 of NEMA were taken into account:

(1) The purpose of this Chapter is to promote the application of appropriate environmental management tools to ensure the integrated environmental management of activities.

(2) The general objective of integrated environmental management is to:

- a. promote the integration of the principles of environmental management set out in section 2 into the making of all decisions which may have a significant effect on the environment:
- b. identify, predict and evaluate the actual and potential impact on the environment, socio-economic conditions and cultural heritage, the risks and consequences and alternatives and options for mitigation of activities, with a view to minimizing negative impacts, maximizing benefits and promoting compliance with the principles of environmental management set out in section 2.

This report follows the edicts to identify, predict and evaluate the actual and potential impacts associated with this development. The specialist studies have provided mitigations for minimising negative impacts where they have been identified.

- c. ensure that the effects of activities on the environment receive adequate consideration before actions are taken in connection with them.

This has been done by means of specialist investigations to determine baseline and predict the impacts associated with the proposal. The implementable management actions have been identified as having the least negative impacts, avoidance of sensitive areas and making use of existing disturbed areas.

- d. ensure adequate and appropriate opportunity for public participation in decisions that may affect the environment.

This process follows the requirements of the 2014 EIA Regulations and the NEMA Amendment Laws Act (Act 25 of 2014) for conducting a Public Participation Process.

- e. ensure the consideration of environmental attributes in management and

An Environmental Management Programme (EMPr) has been included to the S24G Application Form.

- f. decision-making which may have a significant effect on the environment; and identify and employ the modes of environmental management best suited to ensuring that a particular activity is pursued in accordance with the principles of environmental management set out in section 2.

This process is being undertaken in terms of Section 2 of NEMA.

- (3) *The Director-General must coordinate the activities of organs of state referred to in section 24(1) and assist them in giving effect to the objectives of this section and such assistance may include training, the publication of manuals and guidelines and the co-ordination of procedures.*

All relevant guidelines and procedures have been used to produce this document and provide relevant information for sufficient co-governance to be implemented.

18. Please describe how the **principles of environmental management** as set out in section 2 of NEMA were taken into account:

Through this 24G process, the proposed construction activities are assessed against the requirements of sustainable development to ensure that activities are socially, economically and environmentally sustainable. Since the activities commenced without environmental authorisation, impacts on any indigenous vegetation were not avoided or minimised. However, through this process, specialist input has provided measures to mitigate potential future impacts.

Organs of State who have jurisdiction will be invited to comment on the proposed development during the public participation process (PPP) to ensure that what is presented for decision making considers all necessary policies and guidelines.

The PPP is undertaken to provide Organs of State and potential I&APs with all the necessary information to provide comment, and/or to decide on the application. The PPP will be undertaken as outlined in Section J of this application.

Through this 24G process, specialist assessments have been undertaken to inform any further requirements to mitigate any impacts because of the commenced activities, and future impacts should development continue.

An EMPr (Appendix I) has been compiled to ensure best practises are adopted, implemented, and are considered as a risk-averse approach during the construction and operation phase. The EMPr provides input into how to avoid, minimise and remediate identified impacts, and to negate any pollution or degradation of the environment.

The proposed development is not anticipated to impact or disturb any cultural heritage resources.

SECTION E: ALTERNATIVES

Please Note: Before completing this section, first consult this Department's *Guideline on Alternatives* (March 2013) available on the Department's website (<http://www.capegateway.gov.za/eadp>).

"Alternatives", in relation to an activity, means different means of meeting the general purposes and requirements of the activity, which may include alternatives to –

- (a) the property on which, or location where, it is to undertake the activity/the activity was undertaken;
- (b) the type of activity to be undertaken;
- (c) the design or layout of the activity;
- (d) the technology to be used in the activity;
- (e) the operational aspects of the activity; and
- (f) the option of not implementing the activity.

The NEMA prescribes that the procedures for the investigation, assessment and communication of the (potential) consequences or impacts of activities on the environment must, *inter alia*, with respect to every application for environmental authorisation –

- ensure that the general objectives of integrated environmental management laid down in NEMA and the National Environmental Management Principles set out in NEMA are taken into account; and (where applicable)
- include an investigation of the potential consequences or impacts of the alternatives to the activity on the environment and assessment of the significance of those potential consequences or impacts, including the option of not implementing the activity.

The general objective of integrated environmental management is, *inter alia*, to "identify, predict and evaluate the actual and potential impact on the environment, socio-economic conditions and cultural heritage, the risks and consequences and alternatives and options for mitigation of activities, with a view to minimising negative impacts, maximising benefits, and promoting compliance with the principles of environmental management" set out in NEMA.

1. In the sections below, please provide a description of any considered alternatives and alternatives that were found to be feasible and reasonable.

Please note:

- Detailed written proof of the investigation of alternatives must be provided. If no reasonable or feasible alternative exists, a motivation must be provided.
- Alternatives considered for a Section 24G application are used to determine if the development was the best practicable alternative (environmentally, socially and economically) for the site or property.
- In respect of a section 24 application, the option of not implementing the activity ("no-go"), includes the option of ceasing the activity, not implementing continuation of the activity, refusal of the commenced activity and complete rehabilitation of the affected site.

(a) Property and location/site alternatives to avoid negative impacts, mitigate unavoidable negative impacts and maximise positive impacts, or detailed motivation if no reasonable or feasible alternatives exist:

Preferred property: A portion of Erf 464, George Industria, George Municipality.

No property/site alternative exists as the property is owned by the George Municipality and currently being utilised by the George Municipality Civil Engineering Services.

(b) Activity alternatives to avoid negative impacts, mitigate unavoidable negative impacts and maximise positive impacts, or detailed motivation if no reasonable or feasible alternatives exist:

Preferred activity alternative:

Improvement of the existing George Municipal Civil Engineering Services Water Depot on a portion of Erf 464. The buildings that are under construction consist of a guard house (4m²), office building (412m²) and a water depot (1456m²). A new retention / detention pond of ~5200m² is also required to accommodate stormwater runoff from the infrastructure under construction.

The improvement development includes new offices for additional operational personnel, new mechanical and electrical storeroom and test facilities, as well as the expansion of fleet and the service of fleet facilities.

The improvement developments will result in future cost savings that will ensure George Municipality will be in a better position to upgrade and maintain water and sewage networks and pump stations.

No-Go Alternative

No development and no active rehabilitation.

(c) Design or layout alternatives to avoid negative impacts, mitigate unavoidable negative impacts and maximise positive impacts, or detailed motivation if no reasonable or feasible alternatives exist:

No layout / design alternatives are available, as the improvement activities at the George Municipal Civil Engineering Services Water Depot have already commenced with buildings being constructed / near completion.

(d) Technology alternatives (e.g. to reduce resource demand and resource use efficiency) to avoid negative impacts, mitigate unavoidable negative impacts and maximise positive impacts or detailed motivation if no reasonable or feasible alternatives exist:

Preferred technology alternative:

- Rainwater tanks.
- LED lights only.
- Dual flush toilets.
- Low flow shower heads.

(e) Operational alternatives to avoid negative impacts, mitigate unavoidable negative impacts and maximise positive impacts, or detailed motivation if no reasonable or feasible alternatives exist:

Spoil/stockpile material separation and recycling during operational phase.

(f) The option of ceasing the activity (the refusal of the activity(ies) and/or rehabilitation of the site):

The option of ceasing the activity is not considered as George is one of the fastest growing towns in South Africa, resulting in George Municipal infrastructure failing to keep up with the growth and services requirements of residents. The development of the Water Depot and office building will aid in the success of George Municipal operational capacity. The development undertaken by George Municipality will contribute to the improvement of service delivery, maintenance aspects of infrastructure as well as reduced response time for emergency situations.

The improvement development includes new offices for additional operational personnel, new mechanical and electrical storeroom and test facilities, as well as the expansion of fleet and the service of fleet facilities.

The improvement developments will result in future cost savings that will ensure George Municipality will be in a better position to upgrade and maintain water and sewage networks and pump stations.

(g) Any other alternatives to avoid negative impacts, mitigate unavoidable negative impacts and maximise positive impacts, or detailed motivation if no reasonable or feasible alternatives exist:

No other alternatives other than what has been described in this S24G report has been identified.

(h) Please provide a summary of the alternatives investigated and the outcomes of such investigation:

Please note: If no feasible and reasonable alternatives exist, the description and proof of the investigation of alternatives, together with motivation of why no feasible or reasonable alternatives exist, must be provided.

Please refer to explanation in Section E(f) above.

SECTION F: IMPACT ASSESSMENT, MANAGEMENT, MITIGATION AND MONITORING MEASURES

Please note, the impacts identified below refer to general impacts commonly associated with development activities. The list below is not exhaustive and may need to be supplemented. Where required, please append the information on any additional impacts to this application.

Please note: The information in this section must be duplicated for all the feasible and reasonable alternatives (where relevant).

1. IMPACT OF THE DEVELOPMENT

PLEASE DESCRIBE THE MANNER IN WHICH THE DEVELOPMENT HAS IMPACTED ON THE FOLLOWING ASPECTS:

(a) Geographical and physical aspects:

None.

(b) Biological aspects:

Has the development impacted on critical biodiversity areas (CBAs) or ecological support areas (ESAs)?	YES	NO
If yes, please describe:		
Critical Biodiversity Area 1 (Aquatic) – WCBSP 2017 Critical Biodiversity Area 2 (Aquatic) – WCBSP 2023 The Western Cape Biodiversity Spatial Plan (WCBSP 2017) mapped portions of the study site as an aquatic Critical Biodiversity Area 1 (CBA1) in association with two non-perennial rivers. These areas have been reclassified as degraded Critical Biodiversity Areas 2 (CBA2) in the 2023 WCBSP. The main reasons for the categorisation of the portions within the study site are that the area falls within the following: • Water source protection – Kaaimans; • Watercourse protection – South Eastern Coastal Belt. Critical Biodiversity Area 2 (Terrestrial) – WCBSP 2017 & 2023 The majority of the subject portion is mapped as terrestrial Critical Biodiversity Area 2 (CBA2) in association with Garden Route Granite Fynbos vegetation. It is noted from the Terrestrial Biodiversity & Botanical Impact Assessment (Confluent Environmental, 2025), that the vegetation on the majority of the subject portion is heavily invaded, transformed / cleared and that only a small patch (~0.8ha) of fynbos vegetation remains. This small patch of fynbos vegetation is highly invaded and has a very low functional integrity as it is very small and isolated in a large built-up landscape with disturbed vegetation and invasive species. Critical Biodiversity Area 1 (Terrestrial) – WCBSP 2023 It is noted that the WCBSP 2023 maps small portions of the study site as terrestrial CBA1. However, these areas are located mostly on already developed / hardened surfaces. These areas were also not included as CBA in the WCBSP of 2017. At the time during which specialist studies were undertaken, the Western Cape Biodiversity Spatial Plan (2023) has not been adopted into law yet and specialist assessments were completed with the 2017 Western Cape Biodiversity Spatial Plan Dataset. The main difference between the 2017 and 2023 datasets are noted above.		

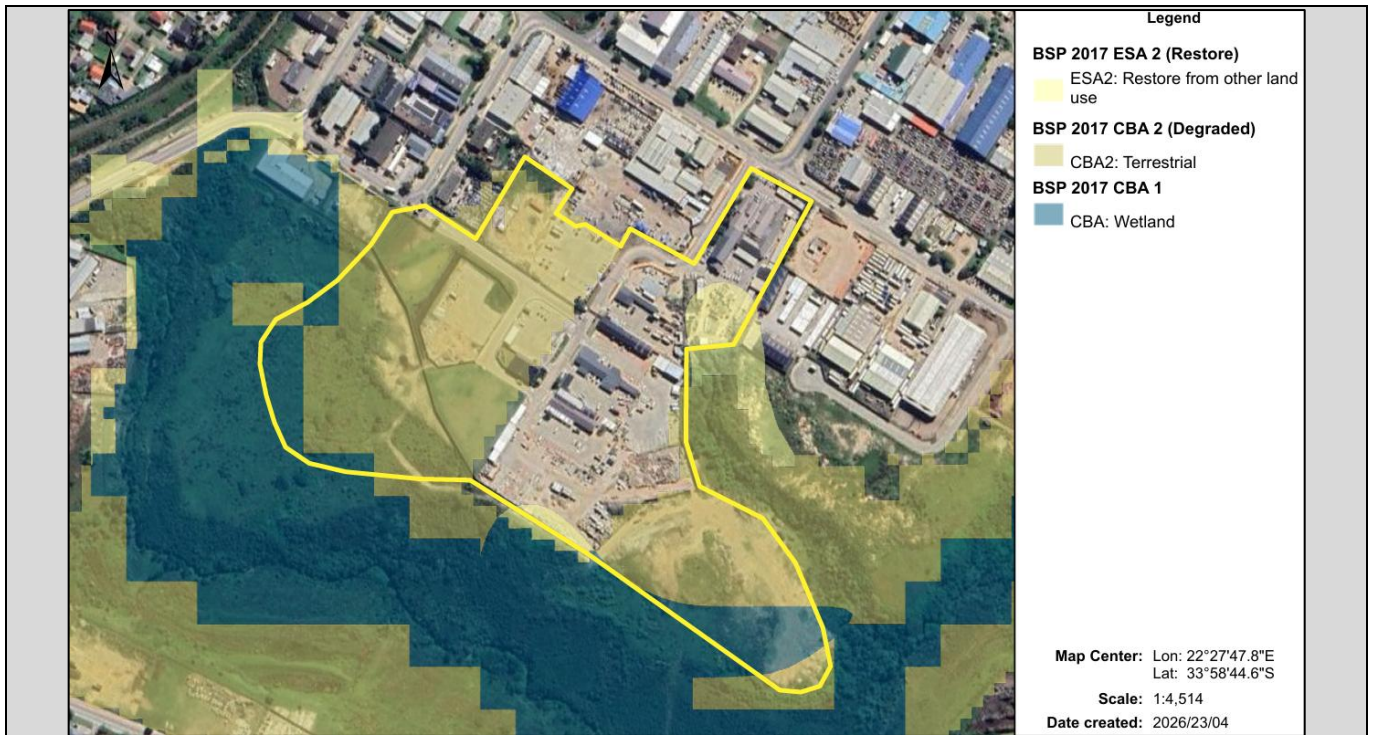


Figure 15: Critical Biodiversity Areas and Ecological Support Areas (2017) mapped for the subject portion of Erf 464 (Cape Farm Mapper, 2025).



Figure 16: Critical Biodiversity Areas and Ecological Support Areas (2023) mapped for the subject portion of Erf 464 (Cape Farm Mapper, 2025).

Has the development impacted on terrestrial vegetation, or aquatic ecosystems (wetlands, estuaries or the coastline)?	YES	NO
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If yes, please describe:

Terrestrial Vegetation:

A potential loss of ~5.91ha of Garden Route Granite Fynbos (CN) due to earthworks and other construction related activities of the George Municipality Civil Engineering Services Depot. According to the Botanical specialist, it cannot be guaranteed that the vegetation cleared on the site since 2006 did not include fynbos elements which are undetectable in aerial imagery.

Aquatic Ecosystems:

From evidence obtained during various site inspections, it is evident that the spoil/stockpile area located in the south-eastern corner of disturbance footprint have encroached the edge of the non-perennial stream located directly to the north of the disturbance footprint. Visible evidence of building rubble/material falling into the non-perennial stream (HGM1). The non-perennial stream (HGM1) that grades into a small, channelled valley-bottom wetland is primarily dominated by Kikuyu grass and Bugweed as well as *Nidorella ivifolia*, *Arundo donax*, and *Cortaderia selloana* with erosion evident along the banks (Figure 14).

Has the development impacted on any populations of threatened plant or animal species, and/or on any habitat that may contain a unique signature of plant or animal species?

YES

NO

If yes, please describe:

Plant Species:

No species of Conservation Concern (SCC) were confirmed to be on site. The botanical specialist also confirmed that all plant SCCs flagged for the subject site and surrounding areas have a Low – Very Low likelihood of occurrence.

Three Outeniqua yellowwood (*Africarpus falcatus*) trees were identified and mapped. These trees are located outside the current and envisaged future disturbance footprint.

Animal Species:

The Faunal Specialist, in the Terrestrial Animal Species Compliance Statement, confirmed that no Avifaunal SCC, Mammal SCC, Terrestrial Invertebrate SCC, Amphibian SCC were identified on site. All the assessed terrestrial faunal species of conservation concern were confirmed to have a Low likelihood of occurrence on the subject portion of Erf 464. The Terrestrial Biodiversity Compliance Statement concluded that the historical land use and existing environmental disturbances have significantly reduced ecological value and faunal diversity in the area. The continued development and degradation of natural habitats have resulted in reduced quality and availability of suitable environments for various faunal species (Confluent Environmental, 2025).

Please describe the manner in which any other biological aspects were impacted:

The main impact of the activity is the clearance of vegetation and associated loss of habitat.

(c) Socio-Economic aspects:

What was the capital value of the activity on completion?	-
What is the (expected) yearly income or contribution to the economy that is/will be generated by or as a result of the activity?	-
Has/will the activity have contributed to service infrastructure?	YES NO
How many new employment opportunities were/will be created in the construction phase of the activity?	-
What was the value of the employment opportunities during the construction phase?	-

What percentage of this accrued to previously disadvantaged individuals?	-
How was this ensured and monitored (please explain):	
It is advised that the Applicant appoint local employment to maximise employment benefit and potential income benefits to local beneficiaries.	
How many permanent new employment opportunities were/will be created during the operational phase of the activity?	-
What is the current/expected value of the employment opportunities during the first 10 years?	-
What percentage of this accrued/will accrue to previously disadvantaged individuals?	-
How was/will this be ensured and monitored (please explain):	
Any other information related to the manner in which the socio-economic aspects was/will be impacted:	
While the above details are not known at this time, it is recommended that the Applicant make use of local labourers / contractors.	

(d) Cultural and historic aspects:

It is not expected that the proposed development will impact on any cultural or historic aspects as confirmed by the heritage practitioner and by Heritage Western Cape in response to the Notice of Intent to Develop.

2. WASTE AND EMISSIONS

(a) Waste (including effluent) management

Did the activity produce waste (including rubble) during the construction phase?	YES	NO
If yes, indicate the types of spoil/stockpile material (actual type of spoil/stockpile material, e.g. oil, and whether hazardous or not) and estimated quantity per type?	Unknown	
General construction rubble material.		

Does the activity produce waste during its operational phase?	YES	NO
Ablution effluent		
If yes, indicate the types of spoil/stockpile material (actual type of spoil/stockpile material, e.g. oil, and whether hazardous or not) and estimated quantity per type?	Unknown	

Where and how was/will the waste be treated / disposed of (describe)?
<u>Construction Phase</u> - Normal & construction spoil/stockpile material will be collected and disposed of at a registered landfill site unless it can be re-used by the Municipality. - Potentially hazardous spoil/stockpile material will be disposed of at a registered hazardous spoil/stockpile material facility.

Operational Phase		
- Solid spoil/stockpile material will be collected and disposed of at a registered spoil/stockpile material facility. - Effluent (ablutions) will feed into the Municipal sewage system.		
Has the municipality or relevant authority confirmed that sufficient capacity exists for treating / disposing of the waste (to be) generated by this activity(ies)? If yes, provide written confirmation from Municipality or relevant authority. Written confirmation to be included in the Final S24G Assessment Report.	YES	NO
Does/will the activity produce waste that is/will be treated and/or disposed of at another facility other than into a municipal spoil/stockpile material stream?	YES	NO
If yes, has this facility confirmed that sufficient capacity exists for treating / disposing of the waste (to be) generated by this activity(ies)? Provide written confirmation from the facility and provide the following particulars of the facility:	YES	NO
Does the facility have an operating license? (If yes, please attach a copy of the license.)	YES	NO
Facility name:		
Contact person:		
Postal address:		
	Postal code:	
Telephone:	Cell:	
E-mail:	Fax:	

Describe the measures that were/will be taken to reduce, reuse or recycle spoil/stockpile material:
As outlined in the EMPr compiled, the integrated waste management system must be implemented as part of the operation phase activities.

(b) Emissions into the atmosphere

Does/will the activity produce emissions that will be disposed of into the atmosphere?	YES	NO
If yes, does it require approval in terms of relevant legislation?	YES	NO
Describe the emissions in terms of type and concentration and how it is/will be treated/mitigated:		

3. WATER USE

Please indicate the source(s) of water for the activity by ticking the appropriate boxes)

Municipal	Water board	Groundwater	River, Stream, Dam or Lake	Other	The activity did/does/will not use water
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If water was extracted from a groundwater source, river, stream, dam, lake or any other natural feature, please indicate the volume that was extracted per month:		m ³

Please provide proof of assurance of water supply (e.g. Letter of confirmation from municipality / water user associations, yield of borehole). Written confirmation to be included in the Final S24G Assessment Report. Please refer to Appendix F for the confirmation of water capacity letter from George Municipality.			
Did/does the activity require a water use permit / license from DWA?	<table border="1"> <tr> <td>YES</td> <td>NO</td> </tr> </table>	YES	NO
YES	NO		
If yes, please submit a certified copy of the water use permit/license or submit the necessary application to Department of Water Affairs and attach proof thereof to this application, whichever is applicable.			
Describe the measures that were/ will be taken to reduce water demand, and measures to reuse or recycle water:			
• Rainwater tanks. • Dual flush toilets. • Low flow shower heads.			

4. POWER SUPPLY

Please indicate the source of power supply e.g. Municipality / Eskom / Renewable energy source

Municipal.

If power supply is not available, where will power be sourced from?
The George Municipality: Electro-Technical Services confirmed that there is adequate spare electrical capacity available in the George Municipal network to accommodate the proposed development (please see attached Appendix F).

5. ENERGY EFFICIENCY

Describe the design measures, if any, that have been taken to ensure that the activity is energy efficient:
LED lights only.

Describe how alternative energy sources have been taken into account or been built into the design of the activity, if any:

Not applicable.

6. DESCRIPTION AND ASSESSMENT OF THE SIGNIFICANCE OF IMPACTS PRIOR TO AND AFTER MITIGATION

Please note:

- While sections are provided for impacts on certain aspects of the environment and certain impacts, the sections should also be copied and completed for all other impacts.
- Mitigation measures that were implemented and mitigation measures that are to be implemented should be clearly distinguished.
 - (a) **Impacts that resulted from the planning, design and construction phases (briefly describe and compare the impacts (as appropriate), significance rating of impacts, proposed mitigation and significance rating of impacts after mitigation that occurred as a result of the planning, design and construction phases.**

Impacts on geographical and physical aspects:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

Impact on biological aspects: Aquatic Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Current State of Site: Decrease in water quality and habitat quality in HGM1 as a result of erosion and deposition of solid spoil/stockpile material from the spoil/stockpile material area.	
Extent and duration of impact:	Extent: Local Duration: Ongoing	Extent: Very Limited Duration: Short Term
Probability of occurrence:	Certain	Unlikely
Degree to which the impact can be reversed:	High	High
Degree to which the impact may cause irreplaceable loss of resources:	Low	Low
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	Moderate	

Degree to which the impact can be mitigated:	From Moderate To Negligible.	
Proposed mitigation:	- A 22-meter buffer for the CVB and a 26-meter buffer for HGM1 must be established and demarcated as a no-go zone for dumping, construction activities, or vehicle access. - Remove all rubble from the HGM1 valley bottom by hand and make sure not to disturb the slope or vegetation further. Ensure rubble is disposed of at an authorised landfill site. - Rehabilitate the portion of the dump falling within the buffer zone by vegetating the top and the steep slopes of the dump and removing alien plants following an authorised alien management plan. - Install silt fences or sediment traps along the toe of the dump to reduce the amount of sediment and spoil/stockpile material from entering the watercourses while the slope is revegetating. - Install a barrier along the edge of the buffer zone (on top of the dump) to prevent vehicle access and dumping in the buffer zone. - The slope of the dump must be routinely inspected for erosion. Any signs of erosion must be rehabilitated immediately.	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Negligible.

Impact on biological aspects: Aquatic Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Construction Phase: Increase of erosion due to clearance of vegetation during the construction phase.	
Extent and duration of impact:	Extent: Very Limited Duration: Short Term	Extent: Very Limited Duration: Brief
Probability of occurrence:	Certain	Unlikely
Degree to which the impact can be reversed:	High	High
Degree to which the impact may cause irreplaceable loss of resources:	Low	Low
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation	Minor	

(Low, Medium, Medium-High, High, or Very-High)		
Degree to which the impact can be mitigated:	From Minor to Negligible.	
Proposed mitigation:	• Install silt fences or sediment barriers around the perimeter of the construction site to trap sediment-laden runoff and prevent it from entering the estuary. • Implement phased construction to minimise the area of exposed soil at any given time and reduce the potential for erosion. • Do not clear vegetation outside the development area. • The laydown areas must be constructed on flat surfaces with a minimum distance of 20 m from the buffer. • All stockpiles must be covered at the end of the day using geotextile fabric, plastic sheeting, or other suitable materials where practical. The primary purpose of covering stockpiles is to prevent erosion and subsequent sedimentation of nearby watercourses. • Install temporary drainage controls such as swales or berms to manage runoff where necessary. • All materials used during construction must follow the best practice guidelines set out for each product. • Check weather reports ahead and prepare the site when rainfall is predicted. Discontinue any on the site during rainfall. • Construct check dams or sediment basins for flooded construction areas to be drained into if need be, to trap sediment, and facilitate sediment settlement before runoff reaches the non-perennial drainage line.	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Negligible

Impact on biological aspects: Aquatic Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Construction Phase: Contamination of watercourses by solid spoil/stockpile material and chemical pollutants caused by construction activities.	
Extent and duration of impact:	Extent: Very Limited Duration: Short Term	Extent: Very Limited Duration: Brief
Probability of occurrence:	Almost Certain	Unlikely
Degree to which the impact can be reversed:	High	High
Degree to which the impact may cause	Low	Low

irreplaceable loss of resources:		
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	Minor	
Degree to which the impact can be mitigated:	From Minor to Negligible.	
Proposed mitigation:	• Maintain buffer areas around HGM1, HGM2, CVB and the Skaapkop River. Buffers will remove sediment, organic matter, and other pollutants (nutrients, toxins and pathogens) from sheet flow and any runoff water before they reach water bodies. • All materials used during construction must follow the best practice guidelines set out for each product, to ensure that the least amount of pollutants enters the watercourses. • Implement a preventative maintenance system to ensure that work vehicles are maintained in an acceptable condition. This would involve routinely checking vehicles for leaks before construction begins; and not allowing vehicles with significant leaks to operate or be repaired within the construction site. Ideally, vehicle maintenance and washing occurs in garages and wash facilities, not on active construction site. • Ensure that the site is clean of any package material, food containers, plastic bottles or any other solid spoil/stockpile material products. An integrated waste management system must be followed during construction (e.g. recycling). All spoil/stockpile material as a result of construction activities at the Civil Engineering Services Department must be placed in skips on-site and around the construction sites and regularly removed from site unless it is reused by the Municipality. • Place generators in drip trays during use to ensure that no fuel leakages seep into the soil. • Sanitary facilities should be provided for all construction personnel during the construction phase, placed outside the regulatory buffer zone, and serviced regularly. • Hazardous chemicals and stockpiles must be stored on bunded surfaces with runoff control measures in place. • All potential hazardous storage containers and storage areas must meet relevant SABS standards to prevent leakage and contamination of surface and groundwater. • Any spills must be promptly cleaned up and appropriately treated.	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Negligible

Impact on biological aspects: Terrestrial Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Construction Phase: The permanent loss of ca. 0.82ha area of invaded Garden Route Granite Fynbos to construction or heavy disturbance – Negative.	
Extent and duration of impact:	Extent: Limited Duration: Permanent	Extent: Limited Duration: Brief
Probability of occurrence:	Certain / definite	Rare / improbable
Degree to which the impact can be reversed:	Low	High
Degree to which the impact may cause irreplaceable loss of resources:	Medium	Low
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	Moderate	
Degree to which the impact can be mitigated:	From Moderate to Negligible.	
Proposed mitigation:	• Prior to construction: A plant search and rescue must be conducted in the entire fynbos patch (with a botanist/ ecologist on the site to provide guidance on best practice). ○ Plants with a high likelihood of survival must be rescued (geophytes, graminoids, and succulents), and specific important sections in the heavy disturbance footprint must be identified and added to the rescue operation prior to the commencement of construction. ○ Stands of plants could be removed carefully with an excavator to preserve as much as possible of the soil around the roots of the plants. These could then be temporarily planted elsewhere for the duration of the construction phase. ○ The rescued plants must be kept in a nursery that should preferably be set up on the site in an existing disturbed area. Alternatively, arrangements with a suitable nursery/ available receptor site should be made to keep and care for removed plants during the construction phase of the project. ○ Topsoil (excluding topsoil under dense stands of invasive plants) must be stripped to a depth of 30cm and banded with sandbags to use for replanting of vegetation to preserve the possible soil bank held therein. This topsoil must be maintained (i.e. it must be ensured that no invasive and disturbance-loving species take root in piled topsoil). If the SDP of the proposed development does not have enough space for the storage and protection of topsoil within the disturbance envelope, then the Contractor must identify an alternative temporary stockpile area.	

	Additionally, topsoil must be clearly labelled so that it does not mix with subsoils excavated or any other construction material for the site. ○ The rescued plants must be planted back with the aid of botanists and/or horticultural specialists within the area of max disturbance when construction concludes. This will promote the regeneration of natural fynbos and reduce the possibility of negative edge effects on the site. ○ Any additional SCC and plants with a high survival likelihood that are observed during construction within a development footprint must be rescued (soil intact) and added to the rescued plants. • Prior to construction, the disturbance footprint of the development should be clearly defined and demarcated to prevent unnecessary additional damage to the surrounding environment: ○ Construction netting must be used to clearly indicate construction areas. Access roads must be clearly marked so there is no confusion as to where the tracks are or how wide the road is. ○ Clear signs for "no-go" areas for vehicles and personnel should be placed strategically on the site and along access roads. No-go areas are anywhere outside of the direct area of influence of the construction phase. ○ A turning area for construction vehicles should be demarcated within the existing footprint of proposed hard surfaces. • Prior to construction: Schedule vegetation clearance during the winter (if planning allows) to minimize impact on plant life cycles & pollination. This not compulsory but rather a preference to preserve ecological function at the site. • Where vegetation will be cleared to make way for construction, filled sandbags, silt socks, or a silt fence must be used to reduce the intensity of water runoff and flow over the site and thereby reduce erosion potential (Figure. 17). This should be placed around the perimeter of the downslope disturbance footprint and needs regular inspection and adaptive management to ensure the integrity of the system for reducing erosion.	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Negligible

Impacts on socio-economic aspects:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	

Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

Impacts on cultural-historical aspects:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

Noise impacts:	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation
Nature of impact:	No Negative Impacts.	
Extent and duration of impact:		
Probability of occurrence:		
Degree to which the impact can be reversed:		
Degree to which the impact may cause irreplaceable loss of resources:		
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)		
Degree to which the impact can be mitigated:		
Proposed mitigation:		

Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		

Visual impacts / Sense of Place:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

- (b) **Impacts that result from the operational phase (briefly describe and compare impacts (as appropriate), significance rating of impacts, proposed mitigation and significance rating of impacts after mitigation that are likely to occur as a result of the operational phase.**

Impacts on the geographical and physical aspects:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	

Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	
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Impact on biological aspects: Aquatic Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Operational Phase: Degradation and erosion of aquatic habitat/watercourses due to increased stormwater discharge from the development.	
Extent and duration of impact:	Extent: Limited Duration: Ongoing	Extent: Limited Duration: Ongoing
Probability of occurrence:	Certain	Probably
Degree to which the impact can be reversed:	High	High
Degree to which the impact may cause irreplaceable loss of resources:	Low	Low
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	Moderate	
Degree to which the impact can be mitigated:	From Moderate to Minor.	
Proposed mitigation:	- Energy dissipation and erosion protection at stormwater headwall outlets: - Stormwater headwall outlets must not be located at the top of steep slopes; - Stormwater headwater outlets must include stilling basins and baffles for energy dissipation; - Installation of reno mattress below headwall outlets to prevent scour of the bed and banks; - Implementation SuDS to attenuate stormwater onsite and reduce volumes of stormwater input in watercourses: - Rainwater harvesting tanks must be installed at all buildings where possible; - Swales and detention ponds must be incorporated into the open space network to attenuate stormwater runoff, encourage infiltration and reduce the speed, energy and volumes at which stormwater is discharged from the site; - Use of retention ponds and artificial wetlands to capture stormwater runoff and prevent its discharge from the site. - Maintain good vegetation cover around all development areas where possible.	

	- Maintain all buffers around the watercourses. - Control of alien invasive plant species must be carried out within buffer areas to encourage recolonisation by indigenous vegetation and improve the structural integrity of the buffer.	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Minor

Impact on biological aspects: Aquatic Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Operational Phase: Contamination of the watercourses by solid spoil/stockpile material and chemical pollutants caused by operational activities.	
Extent and duration of impact:	Extent: Limited Duration: Ongoing	Extent: Very Limited Duration: Ongoing
Probability of occurrence:	Certain	Unlikely
Degree to which the impact can be reversed:	High	High
Degree to which the impact may cause irreplaceable loss of resources:	Low	Low
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	Moderate	
Degree to which the impact can be mitigated:	From Moderate to Negligible.	
Proposed mitigation:	- Maintain buffer areas around all watercourses. Buffers will remove sediment, organic matter, and other pollutants (nutrients, toxins and pathogens) from sheet flow and spoil/stockpile materials before they reach water bodies. - A waste management plan must be developed and implemented, and solid spoil/stockpile material must be removed from the buffer areas (minimum once a month). - Place generators in drip trays during use to ensure that no fuel leakages seep into the soil. - Plumbing must be inspected and any sewerage leaks must be repaired as soon as possible (minimum once every four months).	

	- Any potential hazardous storage containers and storage areas must meet relevant SABS standards to prevent leakage and contamination of surface and groundwater (if any). - Any spills must be promptly cleaned up and appropriately treated.	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Negligible

Impact on biological aspects: Terrestrial Biodiversity	Preferred Alternative (impact of what is proposed and currently under construction) Without Mitigation	Preferred Alternative (impact of what is proposed and currently under construction) With Mitigation
Nature of impact:	Operational Phase: Inappropriate landscaping and landscape management - Negative	
Extent and duration of impact:	Extent: Limited Duration: Permanent	Extent: Limited Duration: Permanent
Probability of occurrence:	Almost certain / highly probable	Almost certain / highly probable
Degree to which the impact can be reversed:	Low	High
Degree to which the impact may cause irreplaceable loss of resources:	Medium	Low
Cumulative impact prior to mitigation:		
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	Moderate	
Degree to which the impact can be mitigated:	From Moderate – Negative to Moderate – Positive.	
Proposed mitigation:	- Control of alien & invasive plant species according to a management control plan. This is a requirement by law and must be submitted to the NEMBA Directorate separately. - The rehabilitation of the disturbance footprint with topsoil and plants rescued on the site must occur as soon as possible after the conclusion of construction. - Select locally indigenous plants for gardens, making use of as many of the rescued plant species as possible. Avoid plants that are hybrids and cultivars - Planting during the rainy season (early winter May/June) is preferable, if planning allows. If this is not possible however, appropriate maintenance of plants (such as irrigation) must take place. A 10cm thick layer of wood chip must be added to retain soil moisture.	

	Ensure soft landscaping is used as opposed to hard landscaping. Soft landscaping refers to natural spaces around constructed buildings that contain plants. The plants used are often trees, shrubs, and herbs that perform valuable ecosystem functions and services. Soft landscapes support biodiversity if local indigenous species are planted, or better yet, if the natural vegetation is left to recover and grow with minimal to no planting of man-made gardens. This is contrary to what has been observed at the site (See Figure. 18).	
Cumulative impact post mitigation:		
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)		Moderate Positive

Impacts on the socio-economic aspects:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

Impacts on the cultural-historical aspects:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	

Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

Noise impacts:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	
Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	

Visual impacts / Sense of Place:	
Nature of impact:	No Negative Impacts.
Extent and duration of impact:	
Probability of occurrence:	
Degree to which the impact can be reversed:	
Degree to which the impact may cause irreplaceable loss of resources:	
Cumulative impact prior to mitigation:	
Significance rating of impact prior to mitigation (Low, Medium, Medium-High, High, or Very-High)	
Degree to which the impact can be mitigated:	
Proposed mitigation:	
Cumulative impact post mitigation:	

Significance rating of impact after mitigation (Low, Medium, Medium-High, High, or Very-High)	
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(c) Impacts that may result from the decommissioning and closure phase (briefly describe and compare the potential impacts (as appropriate), significance rating of impacts, proposed mitigation and significance rating of impacts after mitigation that are likely to occur as a result of the decommissioning and closure phase.

Not applicable.

7. SPECIALIST INPUTS/STUDIES AND RECOMMENDATIONS

Please note: Specialist inputs/studies that will be undertaken as part of this application. These specialist inputs/studies must take into account the Department's relevant Guidelines on the Involvement of Specialists in EIA Processes available on the Department's website (<http://www.capegateway.gov.za/eadp>). A summary of all the specialist inputs/studies must be provided with the additional information.

Specialist inputs/studies and recommendations:

Agricultural Compliance Statement:

The Agricultural Compliance Statement (SoilZA, 2025) concluded that the development is acceptable as it does not lead to any loss of agricultural production potential.

Aquatic Biodiversity Impact Assessment:

Mapped aquatic features (NWM5) in the subject portion of Erf 464 included three non-perennial streams as well as a wetland habitat which is associated with two of the three non-perennial streams (Figure 13).

- The first non-perennial stream is a tributary of the Skaapkop River. The tributary flows in an easterly direction, approximately between 35m and 100m south-west of the existing & future disturbance footprint. This tributary is mapped as a Channelled Valley-bottom wetland.
- The second non-perennial stream (HGM1) originates from within the already developed area, and flows in a southeasterly direction. HGM1 is located directly north-east of the disturbed area currently being utilised as a spoil/stockpile area.
- The third non-perennial stream (HGM2) flows along the most easterly section of the subject portion of Erf 464. HGM2 is mapped as a Channelled Valley-bottom wetland.

The Aquatic Biodiversity specialist also identified five small depression wetlands, however these are considered to be artificial, with no aquatic ecological importance, as these depressions are associated with excavated patches of dumped soil / spoil/stockpile material. The small depression wetlands are dominated by *Arundo donax*.

No additional watercourses were identified on the existing & future disturbance footprint.

The Aquatic Biodiversity specialist determined that a 22m buffer area is to be applied to the identified Channelled Valley-bottom wetland and a 26m buffer area for all non-perennial streams located on the subject portion of Erf 464.

Faunal Compliance Statement:

The Animal Species Compliance Statement concluded that the historical land use and existing environmental disturbances have significantly reduced ecological value and faunal diversity in the area. The continued development and degradation of natural habitats have resulted in reduced quality and availability of suitable environments for various faunal species (Confluent Environmental, 2025).

The Faunal Specialist, in the Terrestrial Animal Species Compliance Statement, confirmed that no Avifaunal SCC, Mammal SCC, Terrestrial Invertebrate SCC, Amphibian SCC were identified on site. All

the assessed terrestrial faunal species of conservation concern were confirmed to have a Low likelihood of occurrence on the subject portion of Erf 464.

Heritage Notice of Intent to Develop:

Due to the transformed nature of the site (dumping / infilling / scavenging / excavation), it is highly unlikely that any archaeological and/or heritage features are still present on the proposed development site.

The proposed development is however subject to aspects categorised in Section 38 of the National Heritage Resources Act, 1999 (Act No. 25 of 1999) and a Notice of Intent to Develop has been submitted to Heritage Western Cape. Triggers possibly applicable to the development include:

- The construction of a road, wall, powerline, pipeline, canal or other similar form of linear development or barrier exceeding 300m in length;
- Any development or other activity which will change the character of a site
 - (i) exceeding 5 000 m² in extent;
- The re-zoning of a site exceeding 10 000 m² in extent.

HWC in feedback on the NID stipulated that there is no reason to believe that the development will impact on heritage resources, no further action under Section 38 of the National Heritage Resources Act (Act 25 of 1999) is required.

Terrestrial Biodiversity:

The subject portion on Erf 464 consist mostly of alien vegetation species including Black wattle (*Acacia mearnsii*), Kikuyu grass (*Cenchrus clandestinus*), Castor bean (*Ricinus communis*) and Giant reed (*Arundo donax*). A small patch of fynbos (~0.8ha in size) is present on the subject portion, however also highly invaded by *Acacia mearnsii* (Figure 12). No species of Conservation Concern (SCC) were confirmed to be on site. The botanical specialist also confirmed that all plant SCCs flagged for the subject site and surrounding areas have a Low – Very Low likelihood of occurrence.

Three Outeniqua yellowwood (*Africarpus falcatus*) trees were identified and mapped. These trees are located outside the current and envisaged future disturbance footprint.

The DFFE Screening Tool Report identified the Terrestrial Biodiversity Sensitivity Theme for the subject portion on Erf 464 to be 'Very High'. The specialist confirms the 'Very High' sensitivity rating for the small patch of highly invaded fynbos, with the rest of the subject portion having a 'Low' sensitivity.

The DFFE Screening Tool Report identified the Botanical Sensitivity Theme for the subject portion on Erf 464 to be 'Medium'. The botanical specialist confirmed that no plant SCCs were confirmed to be on site and that the ecological niche for these species do not coincide with conditions observed on site. The specialists therefore recommends that a more suitable sensitivity rating for the botanical theme for the subject portion to be 'Low'.

8. IMPACT ASSESSMENT SUMMARY

Briefly describe the impacts (as appropriate), significance rating of impacts, mitigation and significance rating of impacts of the activity. This must include an assessment of the significance of all impacts.

Impacts	Significance rating of impacts after mitigation (Low, Medium, Medium-High, High, Very High):
Current State of Site – Aquatic Biodiversity: Decrease in water quality and habitat quality in HGM1 as a result of erosion and deposition of solid from the spoil/stockpile material	Negligible

dump. Deposition of solid spoil/stockpile material into HGM1 as a result of dumping of building rubble along the steep slope of the dump, not only decreases water quality but also compromises the ecological integrity of these hydrological features. In addition, the steep unvegetated slopes, combined with the high intensity rainfall poses an erosion risk and leads to increased sediment deposition in the watercourse. The cumulative effects of sedimentation, chemical pollution, and habitat degradation could have long term consequences for biodiversity, water usability, and downstream ecosystem services.	
Construction Phase – Aquatic Biodiversity: Increase of erosion due to clearance of vegetation during the construction phase. As vegetation is being cleared for construction more soil surface is exposed, which will increase the likelihood of erosion and sediment being deposited into receiving watercourses by surface runoff during heavy rainfall events.	Negligible
Construction Phase – Aquatic Biodiversity: Contamination of watercourses by solid waste and chemical pollutants caused by construction activities. Construction activities may increase the risk of pollutants, such as oils, fuels, sediments (e.g. G7 and cement) and solid waste material (e.g. plastic, building rubble etc.), entering watercourses, thereby degrading water quality and habitat quality.	Negligible
Construction Phase – Terrestrial Biodiversity: Loss of fynbos vegetation: The permanent loss of ca. 0.82ha area of invaded Garden Route Granite Fynbos to construction or heavy disturbance.	Negligible
Operational Phase – Aquatic Biodiversity: Degradation and erosion of aquatic habitat/watercourses due to increased stormwater discharge from the development. It has been assumed that most to all stormwater will be directed into low-lying areas adjacent to or within the development area (e.g. HGM1, HGM2 and the Skaapkop River). Thus, an increase in the volume of stormwater, as a result of an increase in the number of hardened surfaces, will alter flow regimes, including higher peak flows during rainfall events, potentially causing erosion and flooding further downstream of the non-perennial drainage line.	Minor
Operational Phase – Aquatic Biodiversity: Contamination of the watercourses by solid waste material and chemical pollutants caused by operational activities. Operational activities may increase the risk of pollutants, such as oils, fuels, paint, pesticides, fertilisers and domestic waste material, including plastic, entering the upper reaches of the non-perennial drainage line (HGM 1), thereby decreasing the water quality. These contaminants	Negligible

will also contaminate the wetland (HGM 2) downstream of the development site.	
Operational Phase – Terrestrial Biodiversity: Landscaping & land use effects on habitats and plant species. Inappropriate landscaping and landscape management.	Moderate – Positive

9. SUMMARY OF THE CONSEQUENCES OF/ IMPACTS OF THE UNLAWFULLY COMMENCED ACTIVITY/IES

Please provide a detailed summary of the consequences/impacts of commencement of the activity/ies on the environment.

Vegetation:

A potential loss of ~5.91ha of Garden Route Granite Fynbos (CN) due to earthworks and other construction related activities of the George Municipality Civil Engineering Services Depot. According to the Botanical specialist, it cannot be guaranteed that the vegetation cleared on the site since 2006 did not include fynbos elements which are undetectable in aerial imagery.

Aquatic:

From evidence obtained during various site inspections, it is evident that the spoil/stockpile area located in the south-eastern corner of disturbance footprint have encroached the edge of the non-perennial stream located directly to the north of the disturbance footprint. Visible evidence of building rubble/material falling into the non-perennial stream (HGM1). The non-perennial stream (HGM1) that grades into a small, channelled valley-bottom wetland is primarily dominated by Kikuyu grass and Bugweed as well as *Nidorella ivifolia*, *Arundo donax*, and *Cortaderia selloana* with erosion evident along the banks (Figure 14).

10. OTHER MANAGEMENT, MITIGATION AND MONITORING MEASURES

(a) Over and above the mitigation measures described above, please indicate any additional management, mitigation and monitoring measures.

1. Appoint an ECO prior to construction to monitor & report compliance with the EMP.
2. Clearly define & demarcate the disturbance envelope.
3. All areas outside the demarcation are considered No-Go areas during construction.
4. Implement silt control measures (i.e., sandbags and/or silt fences).
5. Implement dust suppression mechanisms to reduce the amount of dust during construction.
6. The ECO must conduct Environmental Inductions to all staff & contractors.
7. Strip topsoil (if available) for re-use during rehabilitation.
8. Ongoing monitoring and clearing of alien invasive species.
9. Ablution facilities must be provided (1 per 15 people) and emptied on a regular basis.
10. Designate and demarcate areas for construction spoil/stockpile material & construction material – these areas must be approved by the appointed ECO.

11. All spoil/stockpile material (that will not be re-used by the Municipality) must be collected and disposed of at a registered spoil/stockpile material facility.
12. All stationary vehicles and generators must have a drip tray & fire extinguisher at all times.
13. Potentially hazardous material must be stored within a container and disposed of at a registered hazardous spoil/stockpile material facility.
14. Accidental hazardous spills (petrol / oil) must be cleaned up immediately and disposed of at a registered hazardous spoil/stockpile material facility.
15. Designate mixing areas (cement / concrete) prior to construction (must be approved by the appointed ECO). These areas must be within a previously disturbed area for example the driveway (on uPVC lining). Ensure that these mixing areas are on a flat surface to avoid runoff.
16. Cleaning of cement, plastering & paint equipment must be done into a designated, bunded & lined sump or container.
17. The Applicant must comply with the Environmental Management Programme (EMPr).

(b) Describe the ability of the applicant to implement the management, mitigation and monitoring measures.

All mitigation measures are included in the draft Environmental Management Programme. The mitigation measures proposed can be implemented and will ensure that the proposed activity will have the least negative impact possible on condition that the preferred alternative be implemented accordance to the outcome of this S24G.

Please note: A draft **ENVIRONMENTAL MANAGEMENT PROGRAMME** must be attached to this application as **Appendix I**.

SECTION G: ASSESSMENT METHODOLOGIES AND CRITERIA, GAPS IN KNOWLEDGE, UNDERLYING ASSUMPTIONS AND UNCERTAINTIES

1. Please describe adequacy of the assessment methods used.

The assessment was undertaken using national and international criteria for assessment and its adequacy is of an acceptable standard. The SACNASP registered specialists all have extensive knowledge and experience in their respective fields which further supports the adequacy of the assessments.

(b) Please describe the assessment criteria used.

EAP ASSESSMENT

Criteria for Assessment

These criteria are drawn from the EIA Regulations, published by the Department of Environmental Affairs and Tourism (April 1998) in terms of the Environmental Conservation Act No. 73 of 1989.

These criteria include:

Nature of the impact

This is the appraisal of the type of effect the construction, operation and maintenance of a development would have on the affected environment. This description should include what is to be affected and how.

Extent of the impact

Describe whether the impact will be: local extending only as far as the development site area; or limited to the site and its immediate surroundings; or will have an impact on the region, or will have an impact on a national scale or across international borders.

Duration of the impact

The specialist / EAP should indicate whether the lifespan of the impact would be short term (0-5 years) medium term (5-15 years), long term (16-30 years) or permanent.

Intensity

The specialist / EAP should establish whether the impact is destructive or benign and should be qualified as low, medium or high. The study must attempt to quantify the magnitude of the impacts and outline the rationale used.

Probability of occurrence

The specialist / EAP should describe the probability of the impact actually occurring and should be described as improbable (low likelihood), probable (distinct possibility), highly probable (most likely) or definite (impact will occur regardless of any prevention measures).

The impacts should also be assessed in terms of the following aspects:

Legal requirements

The specialist / EAP should identify and list the relevant South African legislation and permit requirements pertaining to the development proposals. He / she should provide reference to the procedures required to obtain permits and describe whether the development proposals contravene the applicable legislation.

Status of the impact

The specialist / EAP should determine whether the impacts are negative, positive or neutral ("cost – benefit" analysis). The impacts are to be assessed in terms of their effect on the project and the environment. For example, an impact that is positive for the proposed development may be negative for the environment. It is important that this distinction is made in the analysis.

Accumulative impact

Consideration must be given to the extent of any accumulative impact that may occur due to the proposed development. Such impacts must be evaluated with an assessment of similar developments already in the environment. Such impacts will be either positive or negative, and will be graded as being of negligible, low, medium or high impact.

Degree of confidence in predictions

The specialist / EAP should state what degree of confidence (low, medium or high) is there in the predictions based on the available information and level of knowledge and expertise. Based on a synthesis of the information contained in the above-described procedure, you are required to assess the potential impacts in terms of the following significance criteria:

No significance: the impacts do not influence the proposed development and/or environment in any way.

Low significance: the impacts will have a minor influence on the proposed development and/or environment. These impacts require some attention to modification of the project design where possible, or alternative mitigation.

Moderate significance: the impacts will have a moderate influence on the proposed development and/or environment. The impact can be ameliorated by a modification in the project design or implementation of effective mitigation measures.

High significance: the impacts will have a major influence on the proposed development and/or environment and will result in the "no-go" option on the development or portions of the development regardless of any mitigation measures that could be implemented. This level of significance must be well motivated.

(c) Please describe the gaps in knowledge.

The exact dates for potential transgressions cannot be verified given the time lapse between available aerial imagery.

(d) Please describe the underlying assumptions.

Given the time lapse between available aerial imagery and the lack of available records from the Municipality for when certain structures were built (there is no record of the structures already built or under construction having any approved building plans), the EAP made assumptions as to when certain 'listed activities' may have been triggered.

(e) Please describe the uncertainties.

No uncertainties.

SECTION H: RECOMMENDATIONS OF THE EAP

In my view (EAP), the information contained in the Application and the documentation attached hereto is sufficient to make a decision in respect of the activity applied for.

YES

NO

If "NO", list the aspects that should be further assessed through additional specialist input/assessment:

If "YES", please indicate below whether in your opinion the applicant should be directed to cease the activity or if it should be authorised:

Applicant should be directed to cease the activity:

YES

NO

Please provide reasons for your opinion

All observed and potential environmental impacts can/are being mitigated to a negligible level given that the site is deemed not sensitive with clear evidence of historic transformation.

The subject portion of Erf 464 is located in the industrial area of George Municipality and was utilised for industrial activities for the George Municipality Civil Engineering Services Depot over an extended period of time (which is still the case to date).

It is therefore considered that the development did not have a negative impact on people's health and wellbeing and continued implementation can be considered.

The EAP notes with concern however that the George Municipality's (Engineering Directorate), as a Local Organ of State who is equipped with an internal environmental directorate, as well as an internal planning directorate and internal legal division, all of whom one can assume have experience and knowledge of both environmental and land use type developments and application, implement

activities that (a) may cause harm to the environment, (b) may require prior environmental authorisation and (c) may require land use and building plan approvals – without take the responsible and appropriate steps to first obtain the necessary approvals before implementation.

Although this particular site and land use activities can be mitigated with a relatively high level of confidence and there is clear evidence of the transgressions took place of an extended period of time i.e. responsibility changes between Directors over time, a Local Municipality must at all times adhere to legislation (both its own and other that may be applicable).

If you are of the opinion that the activity should be authorised, then please provide any conditions, including mitigation measures that should in your view be considered for inclusion in an authorisation.

Five (5) years to be allowed to continue implementation and a further five (5) years to complete the project.

All mitigation measures described in Section 6 & 10 are included in the EMPr and must be Implemented.

SECTION I: REPRESENTATIONS – RESPONSE TO AN INCIDENT OR EMERGENCY SITUATION

This section is only applicable to instances where Section 49A (2) of NEMA applies. Please list all steps that were taken in response to the incident or emergency situation.

Not applicable.

Please note:

Section 30 of NEMA deals with the procedures to be followed for the control of emergency incidents and Section 30A deals with procedures to be followed in the case of emergency situations.

SECTION J: PUBLIC PARTICIPATION

1. PUBLIC PARTICIPATION PROCESS TO BE FOLLOWED

1.1 THE PUBLIC PARTICIPATION PROCESS IN TERMS OF THE SECTION 24G FINE REGULATIONS, 2017

Regulation 8 of the Section 24G Fine Regulations require that all applicants must conduct public participation **prior to submission** of a section 24G application (as outlined in Annexure A of the Section 24G Fine Regulations - Section D: Preliminary Advertisement).

"The applicant must place a preliminary advertisement in-

(1) A local newspaper in circulation in the area in which the activity was, or activities were, commenced; and on the applicant's website, if any.

(2) This advertisement must comply with the requirements set out in Annexure A, Section D of the Section 24G Fine Regulations, 2017.

(3) The applicant must open and maintain of a register of interested and affected parties.

*(4) The **register must be attached to the application form and included in the report**, or form part of the information submitted in terms of section 24G(1) of the Act, which the register must, as a minimum, contain the names, contact details and addresses of-*

(a) all persons who, as a consequence of the public participation process conducted in respect of the application, have submitted written comments or attended meetings with the applicant or any environmental assessment practitioner or other specialist appointed by the applicant to assist with the application;

(b) all persons who have requested the applicant, in writing, to place their names on the register; and

(c) all organs of state that have jurisdiction in respect of the activity to which application relates."

Please provide a summary of the steps followed where public participation was undertaken in accordance with Regulation 8 prior to submission of this Application Form. Ensure that proof of compliance with Regulation 8 is submitted with this Application Form, including, *inter alia*, proof of preliminary advertisement in a local newspaper.

Initial 20-Day Public Participation Process (Regulation 8 Public Participation Requirement)

1. A preliminary advertisement was placed in the George Herald.
2. Registered I&APs and adjacent landowners were notified of the S24G process.
3. Site Notices were put up at the site.

30-Day Public Participation Period

1. The draft S24G report will be circulated to registered I&APs for a 30-day review and commenting period upon simultaneous submission of the application to the DEA&DP, Cape Town.
2. All comments received will be considered and incorporated in the final S24G report.

Additional 21-Day Review Period

1. Following the initial 30-day commenting period, the Comments & Responses Report will be made available to registered I&APs and State Departments for an additional 21-day review period.
2. Final S24g Assessment Report will be updated with any further responses and submitted to the DEADP: S24g Directorate for decision-making.

34 GEORGE HERALD

Classifieds

Donderdag 21 November 2024

MRT TRANSPORT
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082 499 0234

CLASSIFIEDS DECEMBER DEADLINES

LAST PUBLICATION FOR 2024:
19 & 20 December

DEADLINE FOR BOOKINGS
AND PAYMENT:
10 December @ 12:00

OUR OFFICES RE OPEN ON
6 JANUARY 2025

We are so glad to have you as a
customer and look forward to serving
you in the New Year.

Legal Notices

"Form JJJ"

LOST OR DESTROYED DEED

Notice is hereby given in terms of Regulation 68 of the Deeds Registries Act, 1937, of the intention to apply for the issue of a certified copy of Deed of Transfer Number T31185/2005 passed by GEORGE MUNICIPALITY in favour of DAVID KLAASSEN, IDENTITY NUMBER: 420323 5522 08 9 AND JANIE KLAASSEN, IDENTITY NUMBER: 390629 0096 08 1, MARRIED IN COMMUNITY OF PROPERTY TO EACH OTHER in respect of certain ERF 7855 (A PORTION OF ERF 4193) GEORGE IN THE MUNICIPALITY AND DIVISION OF GEORGE, PROVINCE WESTERN CAPE, in Extent: 317 (Three Hundred and Seventeen) square meters which has been lost or destroyed.

All interested persons having objection to the issue of such copy are hereby required to lodge the same in writing with the Registrar of Deeds at CAPE TOWN within two weeks from the date of the publication of this notice.

DATED at George on the 19th NOVEMBER 2024

Applicant: Gerhard Liebenberg Attorneys
/ Gerhard Liebenberg
Address: Unit 2, 90 Merriman Street, George, 6530
Email address: gerhard@olprok.co.za
Contact number: (044) 050 0210

NOTICE TO CREDITORS IN DECEASED ESTATES

In the Estate of the Late:
IAN ANDREW MC ILRAE
Identity Number: 440825 5073 083
Date of Birth: 1944-08-25,
Date of Death: 2023-10-18
Last Address: 90B Paul Street, Deneoord, George
Master's Office: CAPE TOWN

ESTATE NUMBER: 010163/2024

All persons having claims against the under-mentioned estate must lodge it with the Executor concerned within 30 days from date of publication hereof.

UYS FOURIE ATTORNEYS
97 DAVIDSON STREET,
GEORGE,
6530
aktes@uysfourie.co.za
Tel. 044-0110070



roosinc.

NOTICE TO CREDITORS IN DECEASED ESTATES

In the Estate of the Late:
ELNORA VICTORIA MAY SAYAMAN
Identity number: 310401 0054 085
Date of birth: 1931-04-01, Date of death: 1999-09-04
Last address: 17 Hibiscus Street, Pekaia, George,
Western Cape, 6529
Master's Office: CAPE TOWN

ESTATE NUMBER: 011780/2024

All persons having claims against the above-mentioned estate are required to lodge their claims with the undersigned within 30 days after the date of publication hereof.

Name of Executor or Authorised Agent
ALTA CARIEN ROOS
Advertise name
ALTA ROOS INCORPORATED
1 CALEDON STREET, CAMP HESDRIFT, 2572
TEL: 0440501874
Email: chanel@roosinc.co.za / office@roosinc.co.za

VACANCY VAKATURE

The following vacancy is available
at the George Municipality

DIRECTORATE: COMMUNITY SERVICES
POST DESIGNATION: GRADE A TESTING OFFICER - GEORGE
PERMANENT

WC0441089, WC0446427, WC0446428, WC0446429

REFERENCE: 3410454

SALARY SCALE: R 296 844 – R 385 296 (T10)

CLOSING DATE: 04 DECEMBER 2024

PLEASE NOTE: COUNCIL RESERVES THE RIGHT NOT
TO MAKE AN APPOINTMENT

For detailed advertisement please download it from www.george.gov.za or
contact Human Resources at 044 – 801 9367.

Applicants must register and apply on the e-recruitment site at
<https://munrec.collaboratoronline.com/SitePages/Home.aspx>



Cape Environmental Assessment Practitioners

CALL FOR I&AP REGISTRATION 24G RECTIFICATION APPLICATION

Notice is hereby given of a Public Participation Process in terms of the National Environmental Management Act (Act No. 107 of 1998), as amended (NEMA)

24G Rectification Process: An application for a Section 24G rectification process (retrospective assessment) is being undertaken to investigate and assess listed activities that commenced without prior Environmental Authorisation, in terms of the National Environmental Management Act (Act No. 107 of 1998) ("NEMA"). The activity entails the development of new offices for additional operational personnel, new mechanical and electrical storeroom and test facilities, as well as the expansion of fleet and the service of fleet facilities for George Municipality – Water Depot on a portion of Erf 464, George.

DEAADP Reference: 14/24/1/02/20/0028/24

Proponent: George Municipality

Environmental Consultant: Cape EAPrac

Location: A portion of Erf 464, George, George Municipality. The subject property is located directly east of Rand Street and south of Brick Road in George Industria.

Exemptions: No Exemptions to the EIA Regulations applied for.

Listed Activities: Listing Notice 1 (Activity 12, 19 and 27. Listing Notice 3 (Activity 4, 12 and 14).

Public Participation Process: A 20-day registration period, extending from 22 November 2024 – 11 December 2024, is provided for Interested and Affected Parties (I&APs) to have their details captured on the Stakeholder Register for this project. The electronic notification can be accessed digitally via www.cape-eaprac.co.za / Active Projects. Individuals are requested to respond to this notice by submitting their full contact details and/or any provisional comment to Cape EAPrac in writing (to address below) on or before 11 December 2024

Please note that correspondence throughout the remainder of the environmental process will only be distributed to I&APs that formally register and/or submit comment.

Cape EAPrac – Attention: Francois Byleveld or Louise-Mari van Zyl
Email: francois@cape-eaprac.co.za, PO Box 2070 George 6530, Telephone: 044 874 0365

Take Note: In the POPIA legislation when registering as an I&AP a person consents to the lawful processing of personal information for the intended purposes, as described by the Protection of Personal Information Act, 2013 (Act no. 4 of 2013). By registering/submitting comment a person agrees that his/her contact details will, where required by a public body, be reflected in regulated reports that must be compiled and submitted to the general public, registered stakeholders, organs of state as well as the competent authority for consideration and decision-making.

Date of Advertisement (George Herald): 21 November 2024

"Form JJJ"

LOST OR DESTROYED DEED

Notice is hereby given in terms of Regulation 68 of the Deeds Registries Act, 1937, of the intention to apply for the issue of a certified copy of Deed of Transfer Number T22538/2019 passed by SIMON MALAN, IDENTITY NUMBER: 510510 5704 08 6, UNMARRIED in favour of MARILYN INGRID SAPTOE, IDENTITY NUMBER: 511608 0007 08 3, UNMARRIED in respect of certain ERF 17026 GEORGE IN THE MUNICIPALITY AND DIVISION OF GEORGE, PROVINCE WESTERN CAPE, in Extent: 314 (Three Hundred and Fourteen) square meters which has been lost or destroyed.

All interested persons having objection to the issue of such copy are hereby required to lodge the same in writing with the Registrar of Deeds at CAPE TOWN within two weeks from the date of the publication of this notice.

DATED at George on the 15th NOVEMBER 2024

Applicant: Gerhard Liebenberg Attorneys
/ Gerhard Liebenberg
Address: Unit 2, 90 Merriman Street, George, 6530
Email address: gerhard@olprok.co.za
Contact number: (044) 050 0210

"FORM JJJ"

LOST OR DESTROYED DEED

Notice is hereby given in terms of regulation 68 of the Deeds Registries Act, 1937 of the intention to apply for the issue of a certified copy of Deed of Transfer Number T51185/2021 passed by SIMONE OLIVER, Identity Number 910302 0280 08 0 in favour of ANDRE GERT VAN ROOYEN, Identity Number 480828 5150 08 4 and MATHILDA VAN ROOYEN, Identity Number 510729 0110 08 7, Married in of community of property to each other in respect of certain ERF 28649 (A PORTION OF ERF 99) GEORGE, IN THE MUNICIPALITY AND DIVISION OF GEORGE, WESTERN CAPE PROVINCE which has been lost or destroyed.

All interested persons having objection to the issue of such copy are hereby required to lodge the same in writing with the Registrar of Deeds at CAPE TOWN, ROOM 1216, 12TH FLOOR, 90 PLEIN STREET, CAPE TOWN within two weeks from the date of publication of this notice.

Dated at GEORGE on 21 NOVEMBER 2024

APPLICANT:
Estate Late M VAN ROOYEN & AG VAN ROOYEN
c/o RAUBENHEIMERS ATTORNEYS
mrautel@raubenheimers.co.za
Contact number: (044) 873 2043

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Legal Notices

grjlegals@groupeditors.co.za

NOTICE TO CREDITORS IN DECEASED ESTATES

All persons having claims against the under mentioned estate must lodge it with the Executor concerned within 30 days (or as indicated) from date of publication hereof.

Estate No: 003795/2024

Estate late:

ANDRIES ALBERTUS LATEGAN
Date of birth: 1933-06-08 - Identity No: 300605017083
Last address: 13 CALEDON STREET, KRAAIBOSCH VILLAGE,
KRAAIBOSCH MANOR, GEORGE, 6529
Date of death: 2023-02-19
Master's Office: KAAPSTAD
First names & surname of surviving spouse:
BARBARAH LATEGAN
Date of birth: 1952-03-19 - Identity No: Passport: 5203190071089

Name (only one) & address of Executor or authorised agent: GERHARDUS ROSSOUW GOOSSEN NOMINEE OF EVEREST FIDUCIARY SERVICES (PTY) LTD
Advertiser & address: Estate Late AA Lategan, 3rd Floor, Building C, Westend Office Park, 250 Hall Street, Die Hoewe, Centurion
Email: fiduciary@everestwealth.co.za

NOTICE TO CREDITORS

IN THE LATE ESTATE OF THE LATE
ANDRE SAMUEL SCHEEPERS
(ID NR : 451116 5094 08 9),
DATE OF DEATH: 20/06/2024
OF 13 CHURCH STREET, GEORGE, 6529

ESTATE NUMBER : 013390/2024

All persons having claims against the mentioned estate Must lodge it with the Executor concerned within 30 days (or as indicated) from date of publication hereof.

Authorised Agent:
CAREL SEBASTIAAN MARX
241 JAN VAN RIEBEEK STREET
OUDTSHOORN, 6620
PH NO: 084 733 2661
E-mail: carelm@accredinet.co.za

ESTATE NOTICE

In the Estate of the Late:
NICOLAAS JOHANNES GERBER
Identity number 340131 5002 086,
who died on 27 August 2024,
married out of community of property,
from 1 Bergsig Avenue, Hoekwil, George.

Master's Number: 020907/2024

All persons who have claims against the abovementioned estate are called upon to lodge such claims with the Executor within 30 days from the 22nd of November 2024.

BRAND & VAN DER BERGH ATTORNEYS
126 Cradock Street
GEORGE
6529
Ref: E BRAND/ddj/G1525
Tel: (044) 874 5244

BRAND & VAN DER BERGH

Figure 17: Preliminary advertisement placed in the George Herald on 21 November 2024 calling on I&AP Registrations.



Figure 18: Site notices placed at various locations around the subject property calling on I&AP Registrations.

Please indicate whether the applicant has a website (please tick relevant box):	YES	NO
---	-----	----

If yes, please note that the application information as specified above must have been advertised on such website and proof thereof must accompany this application.

The preliminary advertisement calling on I&AP registrations have been advertised on the Cape EAPrac Website (www.cape-eaprac.co.za). The S24G Application will also be advertised on the Cape EAPrac Website (www.cape-eaprac.co.za) during the 30-day commenting period.

Please note: Annexure A: Section D attached to this Application form must be strictly adhered to.

1.2 THE PUBLIC PARTICIPATION PROCESS IN TERMS OF NEMA EIA REGULATIONS, 2014

As the applicant, you may be directed to conduct the public participation process that fulfils the requirements outlined in Chapter 6 of the EIA Regulations, 2014. In doing so, you must take into account any applicable guidelines published in terms of Section 24J of NEMA, the Department's Circular EADP 0028/2014 on the "One Environmental Management System" and the EIA Regulations, 2014 as well as any other guidance provided by the Department. Note that the public participation requirements are applicable to all proposed sites.

Please highlight the appropriate box below to indicate the public participation process that has been or will be undertaken to give notice of the application to all potential interested and affected parties, including deviations that may be agreed to by the competent authority:

1. In terms of regulation 41 of the EIA Regulations, 2014 -
(a) fixing a notice board at a place conspicuous to and accessible by the public at the boundary, on the fence or along the corridor of -

(i) the site where the activity to which the application relates is or is to be undertaken; and	YES	DEVIATION	
(ii) any alternative site	YES	DEVIATION	
(b) giving written notice, in any manner provided for in section 47D of the NEMA, to –			
(i) the occupiers of the site and, if the applicant is not the owner or person in control of the site on which the activity is to be undertaken, the owner or person in control of the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken;	YES	DEVIATION	N/A
(ii) owners, persons in control of, and occupiers of land adjacent to the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken;	YES	DEVIATION	
(iii) the municipal councillor of the ward in which the site or alternative site is situated and any organisation of ratepayers that represent the community in the area;	YES	DEVIATION	
(iv) the municipality (Local and District Municipality) which has jurisdiction in the area;	YES	DEVIATION	
(v) any organ of state having jurisdiction in respect of any aspect of the activity; and	YES	DEVIATION	
(vi) any other party as required by the Department;	YES	DEVIATION	N/A
(c) placing an advertisement in -			
(i) one local newspaper; or	YES	DEVIATION	
(ii) any official Gazette that is published specifically for the purpose of providing public notice of applications or other submissions made in terms of these Regulations;	YES	DEVIATION	N/A
(d) placing an advertisement in at least one provincial newspaper or national newspaper, if the activity has or may have an impact that extends beyond the boundaries of the metropolitan or district municipality in which it is or will be undertaken	YES	DEVIATION	N/A
(e) using reasonable alternative methods, as agreed to by the Department, in those instances where a person is desirous of but unable to participate in the process due to— (i) illiteracy; (ii) disability; or (iii) any other disadvantage.	YES	DEVIATION	N/A
If you have indicated that "DEVIATION" applies to any of the above, then Section 2. below must be completed.			
NOTE: 2. The NEMA: WA requires that a notice must be placed in at least two newspapers.			
If applicable, have/will an advertisement be placed in at least two newspapers?	YES	NO	
If "NO", then an application for exemption from the requirement must be applied for.			

1. Provide a list of all the state departments that has been / will be consulted:		
List of State Depts.	Comment obtained (YES/NO)	If not, provide reasons
Breede-Olifants Catchment Management Agency	NO	Kindly note that the comments obtained is in response to the Preliminary notification and not to the draft S24G report which is currently available for review & comment. Comments received on the draft S24G report will be incorporated and included in the final S24G report.
CapeNature	NO	
Department of Forestry, Fisheries and the Environment	NO	
Garden Route District Municipality	NO	
George Municipality	NO	
Heritage Western Cape	YES	
South Africa Civil Aviation Authority	YES	
Western Cape Department of Agriculture	NO	
Western Cape Department of Environmental Affairs and Development Planning: Rectification (Cape Town Office)	NO	
Western Cape Department of Environmental Affairs and Development Planning (George Office)	YES	
Western Cape Department of Environmental Affairs and Development Planning: Law Enforcement (George Office)	NO	
Western Cape Department of Environmental Affairs and Development Planning: Waste Management	NO	
Western Cape Department of Health (South Cape and Karoo Region)	NO	
Western Cape Department of Public Works	NO	

2. Provide a summary of the issues raised by I&APs and an indication of the manner in which the issues raised were incorporated, or the reasons for not being incorporated or addressed.
(The details of the outcomes of this process, including supporting information must be included in the Comments and Report to be attached to this application as Appendix G.)

Issues raised by the public on the preliminary advertisement (20-day registration period):

Request for clarity regarding illegal dumping, infilling and movement of soil by the public on other portions of Erf 464 (outside the current proposed development footprint) and how these illegal activities will be rectified and prevented in the future by the George Municipality:

- The George Municipality: Civil Engineering Services directorate has reported and escalated the matter regarding illegal dumping, infilling and movement of soil by the public to George Municipality: Law Enforcement in instances where private companies or individual dump materials on the remainder of Erf 464.

Issues raised during the 30-day review & commenting period of the draft S24G report will be summarized in the final S24G report. Therefore, this section will be completed after the 30-day public participation process.

3. Provide a summary of any conditional aspects identified / highlighted by any Organs of State, which have jurisdiction in respect of any aspect of the relevant activity.

To be completed in the final S24G report.

Please note:

- A list of all the potential interested and affected parties, including the organs of State must be opened, maintained and made available to any person requesting access, in writing, to the register.
- All comments of interested and affected parties on the Application Form and Additional Information must be recorded, responded to and included in the Comments and Responses Report attached as Appendix G to the Application. The Comments and Responses Report must also include a description of the Public Participation Process followed.
- The minutes of any meetings held by the EAP with interested and affected parties and other role players which record the views of the participants must also be submitted as part of the public participation information to be attached to the additional information/Environmental Impact Report as Appendix G.
- Proof of all the notices given as indicated, as well as of notice to the interested and affected parties of the availability of the Application Form/Additional Information must be submitted as part of the public participation information to be attached to the application as Appendix G.

2. REPRESENTATIONS REGARDING DEVIATION FROM PUBLIC PARTICIPATION REQUIREMENTS IN TERMS OF THE EIA REGULATIONS, 2014

Please provide detailed reasons (representations) as to why it would be appropriate not direct you to comply with all of the requirements and to deviate from the requirements of regulation 41 as indicated above.

Not Applicable.

3. LIST OF STATE DEPARTMENTS

Section 24(O)(2) obliges the relevant authority to consult with every State department that administers a law relating to a matter affecting the environment when such authority considers an application for an environmental authorisation.

Provide a list of all the State departments that will be/have been consulted, including the name and contact details of the relevant official.			
State Department	Name of person	Contact details	
	Carlo Abrahams	Tel	023 346 8000
		Fax	

Breede-Olifants Catchment Management Agency		E-mail	cabrahams@bocma.co.za
CapeNature	Megan Simons	Tel	087 087 3060
		Fax	
		E-mail	msimons@capenature.co.za
Department of Forestry, Fisheries and the Environment	Melanie Koen	Tel	044 302 6907
		Fax	
		E-mail	mkoen@dfre.gov.za
Garden Route District Municipality	Nina Viljoen	Tel	044 803 1318
		Fax	
		E-mail	nina@gardenroute.gov.za
George Municipality	Delia Power	Tel	044 801 9117
		Fax	
		E-mail	dpower@george.gov.za
Heritage Western Cape	Stephanie-Anne Barnardt	Tel	021 483 5959
		Fax	
		E-mail	stephanie.barnardt@westerncape.gov.za
Western Cape Department of Agriculture	Cor van der Walt Brandon Layman	Tel	021 808 5093
		Fax	
		E-mail	cor.vanderwalt@westerncape.gov.za brandon.layman@westerncape.gov.za
Western Cape Department of Environmental Affairs and Development Planning: Rectification (Cape Town Office)	Shafeeq Mallick	Tel	021 483 4033
		Fax	
		E-mail	Shafeeq.mallick@westerncape.gov.za
Western Cape Department of Environmental Affairs and Development Planning (George Office)	Gavin Benjamin Danie Swanepoel Shireen Pullen	Tel	044 805 8600
		Fax	
		E-mail	gavin.benjamin@westerncape.gov.za danie.swanepoel@westerncape.gov.za shireen.pullen@westerncape.gov.za
Western Cape Department of Environmental Affairs and Development Planning: Law Enforcement (George Office)	Diana Mouton	Tel	044 814 2009
		Fax	
		E-mail	diana.mouton@westerncape.gov.za
Western Cape Department of Environmental Affairs and Development Planning: Waste Management	Lance McBain-Charles	Tel	021 483 2747
		Fax	
		E-mail	lance.mcbain-charles@westerncape.gov.za
Western Cape Department of Health	Nathan Jacobs	Tel	044 813 2926
		Fax	

(South Cape and Karoo Region)		E-mail	nathan.jacobs@westerncape.gov.za
Western Cape Department of Public Works	Wilmari Immelman	Tel	
		Fax	
		E-mail	wilmari.immelman@westerncape.gov.za

Please note:

A State department consulted in terms of Section 24O(2) of NEMA and Regulations 3(4) and 43(2) must within 30 days from the date of the Department/EAP's request for comment, submit such comment in writing to the Department. The applicant/EAP is therefore required to inform this Department in writing when the application/relevant information is submitted to the relevant State Departments. Upon receipt of this confirmation, this Department will in accordance with Section 24O (2) & (3) of the NEMA inform the relevant State Departments of the commencement date of the 30-day commenting period.

PART 2 – ANNEXURE A TO THE SECTION 24G APPLICATION FORM

SECTION A: DIRECTIVES

Section 24G(1) of NEMA provides that on application by a person who has commenced with a listed or specified activity without an environmental authorisation in contravention of section 24F(1); or a person who has commenced, undertaken or conducted a waste management activity without a spoil/stockpile material management licence in terms of section 20(b) of the National Environment Management: Waste Management Act, 2008 (Act 59 of 2008) ("NEM:WA") the Minister, the Minister responsible for mineral resources or the MEC concerned (or the official to which this power has been delegated), as the case may be, may direct the applicant to-

i	immediately cease the activity pending a decision on the application submitted in terms of this subsection
ii	investigate, evaluate and assess the impact of the activity on the environment
iii	remedy any adverse effects of the activity on the environment
iv	cease, modify or control any act, activity, process or omission causing pollution or environmental degradation
v	contain or prevent the movement of pollution or degradation of the environment
vi	eliminate any source of pollution or degradation
vii	compile a report containing-
	aa a description of the need and desirability of the activity
	bb an assessment of the nature, extent, duration and significance of the consequences for or impacts on the environment of the activity, including the cumulative effects and the manner in which the geographical, physical, biological, social, economic and cultural aspects of the environment may be affected by the proposed activity
	cc a description of mitigation measures undertaken or to be undertaken in respect of the consequences for or impacts on the environment of the activity
	dd a description of the public participation process followed during the course of compiling the report, including all comments received from interested and affected parties and an indication of how the issues raised have been addressed
	ee an environmental management programme
viii	provide such other information or undertake such further studies as the Minister, Minister responsible for mineral resources or MEC, as the case may be, may deem necessary.

You are hereby provided with an opportunity to make representations on any or all of the abovementioned instructions including where you are of the opinion that any of these instructions are not relevant for the purposes of your application setting out the reasons for your assertion. Kindly note further that after taking your representation into account a final directive may be issued.

Please Note:

Notwithstanding the above, subsequent to submission of the application form to the Department, you may be issued with a specific directive in terms of section 24G(1)(i) to (viii), and you will therefore be provided with an opportunity to make further representations as to the specific directive.

The appointed Environmental Assessment Practitioner, on behalf of the applicant, may be directed to compile and submit a report that meets the requirements of section 24G(vii)(aa)-(ee) as specified above.

SECTION B: DEFERRAL OF THE APPLICATION

Section 24G(7) of the NEMA provides that if at any stage after the submission of an application it comes to the attention of the Minister, the Minister responsible for mineral resources or the MEC, that the applicant is under criminal investigation for the contravention of, or failure to comply with, section 24F(1) of the NEMA or section 20(b) of the NEM:WA, the Minister, Minister responsible for mineral resources or MEC may defer a decision to issue an environmental authorisation until such time as the investigation is concluded and-

- (a) the National Prosecuting Authority has decided not to institute prosecution in respect of such contravention or failure;
- (b) the applicant concerned is acquitted or found not guilty after prosecution in respect of which such contravention or failure has been instituted; or
- (c) the applicant concerned has been convicted by a court of law of an offence in respect of such contravention or failure and the applicant has in respect of the conviction exhausted all the recognised legal proceedings pertaining to appeal or review.

Kindly answer the following questions:

Are you, the applicant, being investigated for a contravention of section 24F(1) of the NEMA in respect of a matter that <u>is not subject to this application</u> and in any province in the Republic?	YES _____	NO _____	UNCERTAIN _____
If yes provide details of the offence being investigated and authority conducting the investigation.			
If uncertain provide details of the activity or activities in relation to which you suspect you may be under investigation.			
The George Municipality informed that it does not have a central database for keeping record of contraventions of the NEMA and the applicant was unable to provide this information. The EAP is therefore uncertain whether the applicant is being investigated for any contraventions of section 24F(1) of the NEMA. It is submitted that the DEADP S24g Directorate is most likely to have records of historic / ongoing investigations against the Municipality			
Are you, the applicant, being investigated for the contravention of section 20(b) of the NEMWA in respect of a matter that <u>is not subject to this application</u> and in any province in the Republic?	YES _____	NO _____	UNCERTAIN _____
If yes provide details of the offence being investigated and authority conducting the investigation.			
If uncertain provide details of the activity or activities in relation to which you suspect you may be under investigation.			
The George Municipality indicated that it does not have a central database for keeping record of contraventions of the NEMWA and the applicant was unable to provide this information. The EAP is therefore uncertain whether the applicant is being investigated for any contraventions of section 20(b) of the NEMWA. It is submitted that the DEADP S24g Directorate is most likely to have records of historic / ongoing investigations against the Municipality			

Are you, the applicant, being investigated for an offence in terms of section 24F(1) of the NEMA or section 20(b) of the NEMWA <u>in terms of which this application directly relates?</u>	YES _____	NO _____	UNCERTAIN _____
If yes provide details of the offence being investigated and authority conducting the investigation.			
If uncertain provide details of the activity or activities in relation to which you suspect you may be under investigation.			

If you have answered yes or uncertain to any of the above questions, you are hereby provided with an opportunity to make representations as to why the Minister, Minister responsible for mineral resources or MEC, as the case may be, should not defer the application as he or she is entitled to do under section 24G(7).

SECTION C: QUANTUM OF THE SECTION 24G FINE

In terms of section 24G(4) of the NEMA, it is mandatory for an applicant to pay an administrative fine as determined by the competent authority before the Minister, Minister responsible for mineral resource or MEC may take a decision on whether or not to grant an *ex post facto* environmental authorisation or a waste management licence as the case may be. The quantum of this fine may not exceed R5 million.

Having regard to the factors listed below, you are hereby afforded with an opportunity to make representations in respect of the quantum of the fine and as to why the competent authority should not issue a maximum fine of R5 million.

Please note that Part 1 of this section must be completed by an independent environmental assessment practitioner after conducting the necessary specialist studies, copies of which must be submitted with this completed application form.

Please also include in your representations whether or not the activities applied for in this application (if more than 1) are in your view interrelated and provide reasons therefor.

PART 1: THE IMPACTS OR POTENTIAL IMPACTS OF THE ACTIVITY/ACTIVITIES

Index	Socio Economic Impact	Place an "x" in the appropriate box
	Description of variable	
	The activity is not giving, has not given and will not give rise to any negative socio-economic impacts	X
	The activity is giving, has given, or could give rise to negative socio-economic impacts, but highly localised	
	The activity is giving, has given, or could give rise to significant negative socio-economic and regionalized impacts	
	The activity is resulting, has resulted or could result in wide-scale negative socio-economic impacts.	
	Motivation:	

Through the activity existing employment opportunities are secured and additional temporary employment opportunities is anticipated.

The development undertaken by George Municipality will contribute to the improvement of service delivery, maintenance aspects of infrastructure as well as reduced response time for emergency situations.

The improvement development includes new offices for additional operational personnel, new mechanical and electrical storeroom and test facilities, as well as the expansion of fleet and the service of fleet facilities.

The improvement developments will result in future cost savings that will ensure George Municipality will be in a better position to upgrade and maintain water and sewage networks and pump stations.

Index	Biodiversity Impact	Place an "x" in the appropriate box
	Description of variable	
	The activity is not giving, has not given and will not give rise to any impacts on biodiversity	
	The activity is giving, has given or could give rise to localised biodiversity impacts	X
	The activity is giving, has given or could give rise to significant biodiversity impacts	
	The activity is, has or is likely to permanently / irreversibly transform/ destroy a recognised biodiversity 'hot-spot' or threaten the existence of a species or sub-species.	
Motivation: From evidence obtained during various site inspections, it is evident that the spoil/stockpile area located in the south-eastern corner of disturbance footprint have encroached the edge of the non-perennial stream located directly to the north of the disturbance footprint. Visible evidence of building rubble/material falling into the non-perennial stream (HGM1). The non-perennial stream (HGM1) that grades into a small, channelled valley-bottom wetland is primarily dominated by Kikuyu grass and Bugweed as well as <i>Nidorella ivifolia</i>, <i>Arundo donax</i>, and <i>Cortaderia selloana</i> with erosion evident along the banks (Figure 14). The subject portion on Erf 464 consist mostly of alien vegetation species including Black wattle (<i>Acacia mearnsii</i>), Kikuyu grass (<i>Cenchrus clandestinus</i>), Castor bean (<i>Ricinus communis</i>) and Giant reed (<i>Arundo donax</i>). A small patch of fynbos (~0.8ha in size) is present on the subject portion, however also highly invaded by <i>Acacia mearnsii</i> (Figure 12). No species of Conservation Concern (SCC) were confirmed to be on site. The botanical specialist also confirmed that all plant SCCs flagged for the subject site and surrounding areas have a Low – Very Low likelihood of occurrence. Three Outeniqua yellowwood (<i>Africarpus falcatus</i>) trees were identified and mapped. These trees are located outside the current and envisaged future disturbance footprint. The DFFE Screening Tool Report identified the Terrestrial Biodiversity Sensitivity Theme for the subject portion on Erf 464 to be 'Very High'. The specialist confirms the 'Very High' sensitivity rating for the small patch of highly invaded fynbos, with the rest of the subject portion having a 'Low' sensitivity.		

The DFFE Screening Tool Report identified the Botanical Sensitivity Theme for the subject portion on Erf 464 to be 'Medium'. The botanical specialist confirmed that no plant SCCs were confirmed to be on site and that the ecological niche for these species do not coincide with conditions observed on site. The specialists therefore recommends that a more suitable sensitivity rating for the botanical theme for the subject portion to be '**Low**'.

The Faunal Specialist, in the Terrestrial Animal Species Compliance Statement, confirmed that no Avifaunal SCC, Mammal SCC, Terrestrial Invertebrate SCC, Amphibian SCC were identified on site. All the assessed terrestrial faunal species of conservation concern were confirmed to have a Low likelihood of occurrence on the subject portion of Erf 464. The Terrestrial Biodiversity Compliance Statement concluded that the historical land use and existing environmental disturbances have significantly reduced ecological value and faunal diversity in the area. The faunal specialist refuted the High sensitivity rating for the animal species theme and recommended that a more appropriate sensitivity rating of '**Low**' should apply. The continued development and degradation of natural habitats have resulted in reduced quality and availability of suitable environments for various faunal species (Confluent Environmental, 2025).

Index	Sense of Place Impact and / or Heritage Impact	Place an "x" in the appropriate box
	Description of variable	
	The activity is in keeping with the surrounding environment and / or does not negatively impact on the affected area's sense of place and /or heritage	X
	The activity is not in keeping with the surrounding environment and will have a localised impact on the affected area's sense of place and/or heritage	
	The activity is not in keeping with the surrounding environment and will have a significant impact on the affected area's sense of place and/ or heritage	
	The activity is completely out of keeping with the surrounding environment and will have a significant impact on the affected area's sense of place and/ or heritage	
	Motivation:	

Index	Pollution Impact	Place an "x" in the appropriate box
	Description of variable	
	The activity is not giving, has not given and will not give rise to any pollution	X
	The activity is giving, has given or could give rise to pollution with low impacts.	
	The activity is giving, has given or could give rise to pollution with moderate impacts.	
	The activity is giving, has given or could give rise to pollution with high impacts.	
	The activity is giving, has given or could give rise to pollution with major impacts.	
	Motivation:	

PART 2: COMPLIANCE HISTORY AND KNOWLEDGE OF THE APPLICANT

Index	Previous administrative action (i.e. administrative enforcement notices) issued to the applicant in respect of a contravention of section 24F(1) of the National Environmental Management Act and/or section 20(b) of the National Environmental Management Waste Management Act	Place an "x" in the appropriate box
Description of variable		
	Administrative action was previously taken against the applicant in respect of the abovementioned provisions.	
	No previous administrative action was taken against the applicant but previous administrative action was taken against a firm(s) on whose board one or more of the applicant's directors sit or sat at the relevant time when the administrative action was taken.	
	Administrative action was not previously taken against the applicant in respect of the abovementioned provisions.	
Explanation of all previous administrative action taken in respect of the above: The George Municipality informed that it does not have a central database for keeping record of contraventions of the NEMA and/or NEMWA and the applicant was unable to provide this information. The EAP is therefore uncertain whether previous administrative actions were issued to the applicant in respect of a contravention of NEMA and/or NEMWA. The DEADP S24g Directorate is most likely to have updated record of previous/ongoing investigations.		

Index	Previous Convictions in terms of section 24F(1) of the National Environmental Management Act and/or section 20(b) of the National Environmental Management Waste Management Act	Place an "x" in the appropriate box
Description of variable		
	The applicant was previously convicted in terms of either or both of the abovementioned provisions.	
	No previous convictions have been secured against the applicant but a conviction has been secured against a firm(s) on whose board one or more of the applicant's directors sit or sat at the relevant time; or a conviction was secured against a director of the applicant in his or her personal capacity.	
	The applicant has not previously been convicted in terms of either or both of the abovementioned provisions.	
Explanation of all previous convictions in respect of the above: The George Municipality submits that it does not have a central database for keeping record of contraventions of the NEMA and/or NEMWA and the applicant was unable to provide this information. The EAP is therefore uncertain whether previous convictions were issued to the applicant in respect of a contravention of NEMA and/or NEMWA. The DEADP S24g Directorate is most likely to have updated record of previous/ongoing investigations.		

Index	Number of section 24G applications previously submitted by the applicant

Description of variable	Place an "x" in the appropriate box
Previous applications in terms of section 24G of NEMA were submitted by the applicant.	
No previous applications have been submitted by the applicant but a previous application(s) have been submitted by a firm(s) on whose board one or more of the applicant's directors sit or sat at the relevant time.	
No previous applications have been submitted by the applicant but the applicant sat on the board of a firm that previously submitted an application.	
Explanation in respect of all previous applications submitted in terms of section 24G: The George Municipality submits that it does not have a central database for keeping record of Section 24G of NEMA applications and the applicant was unable to provide this information. The EAP is therefore uncertain of the number of Section 24G applications previously submitted by the applicant. The DEADP S24g Directorate is most likely to have updated record of previous/ongoing investigations.	

PART 3: APPLICANT'S PERSONAL CIRCUMSTANCES

Index	Applicant's legal persona	Place an "x" in the appropriate box
	Description of variable	
	The applicant is a natural person.	
	The applicant is a firm.	X
Describe the firm: The Applicant is George Municipality (Organ of State).		

Index	Any other relevant information that the applicant would like to be considered.
	Motivate and explain fully:

NOTE: An explanation as to why the applicant did not obtain an environmental authorisation and/or waste management licence must be attached to this application.

SECTION D: PRELIMINARY ADVERTISEMENT

When submitting this application form, the applicant must attach proof that the application has been advertised in at least one local newspaper in circulation in the area in which the activity was commenced, and on the applicant's website, if any.

The advertisement must state that the applicant commenced a listed or specified activity or activities or waste management activity or activities without the necessary environmental authorisation and/or waste management licence and is now applying for *ex post facto* approval. It must include the following:

- the date;
- the location;
- the applicable legislative provision contravened; and
- the activity or activities commenced with without the required authorisation.

Interested and affected parties must be provided with the details of where they can register as an interested and affected party and / or submit their comment. At least 20 days must be provided in which to do so.

This advertisement shall be considered as a preliminary notification and the competent authority may direct the applicant to undertake further public participation and advertising after receipt of this application form.

NOTE: Unless protected by law, all information contained in and attached to this application form may become public information on receipt by the competent authority. This application must be attached to any documentation or information submitted by an applicant further to section 24G(1).

PART 3

APPENDICES

The following appendices must, where applicable, be attached to this form:

Appendix		Tick the box if Appendix is attached
Appendix A:	Locality map	✓
Appendix B:	Site plan(s)	✓
Appendix C:	Building plans (if applicable)	✓
Appendix D:	Colour photographs	✓
Appendix E:	Biodiversity overlay map	✓
Appendix F:	Permit(s) / license(s) from any other organ of state including service letters from the municipality	✓
Appendix G:	Public participation information: including a copy of the register of interested and affected parties, the comments and responses report, proof of notices, advertisements, Land owner consent and any other public participation information as required in Section J above.	✓
Appendix H:	Specialist Report(s), if any	✓
Appendix I:	Environmental Management Programme	✓
Appendix J:	Supporting documents relating to compliance/enforcement history of the applicant, including but not limited to, Pre-compliance/compliance notices, Pre-directives/directives etc.	X
Appendix K:	Certified copy of Identity Document of Applicant	X

Appendix L:	Certified copy of the title deed (or title deeds in the case of linear activities)	✓
Appendix M:	Screening Tool Report	✓
Appendix N:	Specialist Declarations	✓

Where an application has been made in terms of the waste management activities, please complete and annex Annexure 1 as in the following:

Annexures for waste management listed activity/ies supporting information		Tick the box if Annexure is attached
Annexure 1	Waste management listed activities supporting information (as in prescribed attached form)	x
Other	(please list accordingly)	x

DECLARATIONS

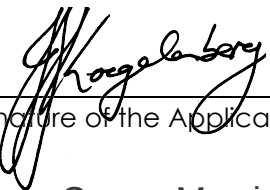
DECLARATION OF THE APPLICANT

Note: Duplicate this section where there is more than one Applicant.

I, Johannes Franciscus Koegelenberg, ID Number ... 7906085048081 ... in my personal capacity or duly authorised thereto hereby declare/affirm that all the information submitted or to be submitted as part of this application form is true and correct, and that:

- I am fully aware of my responsibilities in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA"), the Environmental Impact Assessment ("EIA") Regulations, and any relevant Specific Environmental Management Act and that failure to comply with these requirements may constitute an offence in terms of relevant environmental legislation;
- I am aware of my general duty of care in terms of Section 28 of the NEMA;
- I am aware that it is an offence in terms of Section 24F of the NEMA should I commence with a listed activity prior to obtaining an Environmental Authorisation;
- I appointed the Environmental Assessment Practitioner ("EAP") (if not exempted from this requirement) which:
 - meets all the requirements in terms of Regulation 13 of the NEMA EIA Regulations; or
 - meets all the requirements other than the requirement to be independent in terms of Regulation 13 of the NEMA EIA Regulations, but a review EAP has been appointed who does meet all the requirements of Regulation 13 of the NEMA EIA Regulations;
- I will provide the EAP and any specialist, where applicable, and the Competent Authority with access to all information at my disposal that is relevant to the application;
- I will be responsible for the costs incurred in complying with the NEMA EIA Regulations and other environmental legislation including but not limited to –
 - costs incurred for the appointment of the EAP or any legitimately person contracted by the EAP;
 - costs in respect of any fee prescribed by the Minister or MEC in respect of the NEMA EIA Regulations;
 - Legitimate costs in respect of specialist(s) reviews; and
 - the provision of security to ensure compliance with applicable management and mitigation measures;
- I am responsible for complying with conditions that may be attached to any decision(s) issued by the Competent Authority, hereby indemnify, the government of the Republic, the Competent Authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action for which I or the EAP is responsible in terms of the NEMA EIA Regulations and any Specific Environmental Management Act.

Note: If acting in a representative capacity, a certified copy of the resolution or power of attorney must be attached.


Signature of the Applicant:

2026/04/13

Date:

George Municipality

Name of Firm (close corporation/company/trust etc.) (if applicable):

DECLARATION OF THE ENVIRONMENTAL ASSESSMENT PRACTITIONER (“EAP”)

I**Louise-Mari van Zyl**....., EAPASA Registration number**2019/1444**..... as the appointed EAP hereby declare/affirm the correctness of the information provided or to be provided as part of this application, and that:

- in terms of the general requirement to be independent:
 - other than fair remuneration for work performed/to be performed in terms of this application, have no business, financial, personal or other interest in the activity or application and that there are no circumstances that may compromise my objectivity; or
 - am not independent, but another EAP that meets the general requirements set out in Regulation 13 of NEMA EIA Regulations has been appointed to review my work (Note: a declaration by the review EAP must be submitted);
- in terms of the remainder of the general requirements for an EAP, am fully aware of and meet all of the requirements and that failure to comply with any the requirements may result in disqualification;
- I have disclosed/will disclose, to the Applicant, the specialist (if any), the Competent Authority and registered interested and affected parties, all material information that have or may have the potential to influence the decision of the Competent Authority or the objectivity of any report, plan or document prepared or to be prepared as part of this application;
- I have ensured/will ensure that information containing all relevant facts in respect of the application was/will be distributed or was/will be made available to registered interested and affected parties and that participation will be facilitated in such a manner that all interested and affected parties were/will be provided with a reasonable opportunity to participate and to provide comments;
- I have ensured/will ensure that the comments of all interested and affected parties were/will be considered, recorded, responded to and submitted to the Competent Authority in respect of this application;
- I have ensured/will ensure the inclusion of inputs and recommendations from the specialist reports in respect of the application, where relevant;
- I have kept/will keep a register of all interested and affected parties that participated in the public participation process;
- I am aware that a false declaration is an offence in terms of Regulation 48 of the NEMA EIA Regulations;



 Signature of the EAP:

24 April 2026

 Date:

 Cape Environmental Assessment Practitioners (Pty) Ltd

Name of company (if applicable):

DECLARATION OF THE ENVIRONMENTAL ASSESSMENT PRACTITIONER (“EAP”)

I**Francois Byleveld**....., EAPASA Registration number**2023/6770**..... as the assisting Candidate EAP hereby declare/affirm the correctness of the information provided or to be provided as part of this application, and that:

- in terms of the general requirement to be independent:
 - other than fair remuneration for work performed/to be performed in terms of this application, have no business, financial, personal or other interest in the activity or application and that there are no circumstances that may compromise my objectivity; or
 - am not independent, but another EAP that meets the general requirements set out in Regulation 13 of NEMA EIA Regulations has been appointed to review my work (Note: a declaration by the review EAP must be submitted);
- in terms of the remainder of the general requirements for an EAP, am fully aware of and meet all of the requirements and that failure to comply with any the requirements may result in disqualification;
- I have disclosed/will disclose, to the Applicant, the specialist (if any), the Competent Authority and registered interested and affected parties, all material information that have or may have the potential to influence the decision of the Competent Authority or the objectivity of any report, plan or document prepared or to be prepared as part of this application;
- I have ensured/will ensure that information containing all relevant facts in respect of the application was/will be distributed or was/will be made available to registered interested and affected parties and that participation will be facilitated in such a manner that all interested and affected parties were/will be provided with a reasonable opportunity to participate and to provide comments;
- I have ensured/will ensure that the comments of all interested and affected parties were/will be considered, recorded, responded to and submitted to the Competent Authority in respect of this application;
- I have ensured/will ensure the inclusion of inputs and recommendations from the specialist reports in respect of the application, where relevant;
- I have kept/will keep a register of all interested and affected parties that participated in the public participation process;
- I am aware that a false declaration is an offence in terms of Regulation 48 of the NEMA EIA Regulations;



Signature of the Assisting Candidate EAP:

24 April 2026

Date:

Cape Environmental Assessment Practitioners (Pty) Ltd

Name of company (if applicable):

PART 4

ANNEXURE B – SUPPORTING INFORMATION WHERE THE ACTIVITY BEING APPLIED FOR IS A LISTED WASTE MANAGEMENT ACTIVITY/IES (IF RELEVANT)**1. WASTE MANAGEMENT QUANTITIES**

Indicate or specify types of spoil/stockpile material and list the estimated quantities (expected to be) managed daily (should you need more columns; you are advised to add more)

Note: In this case of hazardous spoil/stockpile material, the National Department of Environmental Affairs is the relevant competent authority to consider the 24G application.

Non-hazardous spoil/stockpile material	Total waste handled (tonnes per day)

Source of information supplied in the table above Mark with an "X"

Determined from volumes

Determined with weighbridge/scale

Estimated

1.1. Recovery, Reuse, Recycling, treatment and disposal quantities:

Indicate the applicable spoil/stockpile material types and quantities expected to be disposed of and salvaged annually:

TYPES OF SPOIL/STOCK PILE MATERIAL	MAIN SOURCE (NAME OF COMPANY)	QUANTITIES		ON-SITE RECOVERY REUSE RECYCLING TREATMENT OR DISPOSAL	OFFSITE RECOVERY REUSE RECYCLING TREATMENT OR DISPOSAL	OFFSITE DISPOSAL
		Tons/ Month	M³/ Month	Method & Location	Method & Location and Contractor details	

2. GENERAL

Prevailing wind direction (e.g. NWW)

November – April

May – October

The size of population to be served by the facility:

	Mark with "X"	Comment
0-499		
500-9,999		
10,000-199,999		
200,000 upwards		

LANDFILL PARAMETERS (if applicable)

The method of disposal of spoil/stockpile material:

Land building ☐ Land-filling ☐ Both ☐**The dimensions of the disposal site in metres**

	At commencement	After rehabilitation

The total volume for the disposal of spoil/stockpile material on the site:

Volume Available	Mark with "X"	Source of information (Determined by surveyor/ Estimated)
Up to 99		
100-34 999		
35 000- 3,5 million		
>3,5 million		

The total volume already used for spoil/stockpile material disposal on the site:

(a) Will the spoil/stockpile material body be covered daily	Yes	No
---	-----	----

(b) Is sufficient cover material available	Yes	No
(c) Will spoil/stockpile material be compacted daily	No	No

If the answers (a) and/or (b) are No, what measures will be employed to prevent the problems of burning or smouldering of spoil/stockpile material and the generation of nuisance?

The Salvage method

Mark with an "X" the method to be used.

At source	
Recycling installation	
Formal salvaging	
Contractor	
No salvaging planned	

Fatal flaws for the site:

Indicate which of the following apply to the facility for a spoil/stockpile material management activity:

Within a 3000m radius of the end of an airport landing strip	Yes	No
Within the 1 in 50 year flood line of any watercourse	Yes	No
Within an unstable area (fault zone, seismic zone, dolomitic area, sinkholes)	Yes	No
Within the drainage area or within 5 km of water source	Yes	No
Within the drainage area or within 5 km of water source	Yes	No
Within an area adjacent to or above an aquifer	Yes	No
Within an area with shallow bedrock and limited available cover material	Yes	No
Within 100 m of the source of surface water	Yes	No
Within 1km from the wetland	Yes	No

Indicate the distance to the boundary of the nearest residential area

metres

Indicate the distance to the boundary of the industrial area

metres

Wettest six months of the year

November–April

May–October

For the wettest six-month period indicated above, indicate the following for the preceding 30 years

	Total rainfall for 6 months	Total rainfall for 6 months	Total rainfall for 6 months
For the 1st wettest year			
For the 2nd wettest year			
For the 3rd wettest year			
For the 4th wettest year			
For the 5th wettest year			
For the 6th wettest year			
For the 7th wettest year			
For the 8th wettest year			
For the 9th wettest year			
For the 10th wettest year			

Location and depth of ground water monitoring boreholes:

Codes of the boreholes	Borehole locality	Depth (m)	Latitude	Longitude
			<u> ° ' "</u>	<u> ° ' "</u>
			<u> ° ' "</u>	<u> ° ' "</u>
			<u> ° ' "</u>	<u> ° ' "</u>
			<u> ° ' "</u>	<u> ° ' "</u>
			<u> ° ' "</u>	<u> ° ' "</u>
			<u> ° ' "</u>	<u> ° ' "</u>

Location and depth of landfill gas monitoring test pit:

Codes of the boreholes	Borehole locality	Latitude	Longitude
		_____ ° _____ ' _____ "	_____ ° _____ ' _____ "
		_____ ° _____ ' _____ "	_____ ° _____ ' _____ "
		_____ ° _____ ' _____ "	_____ ° _____ ' _____ "
		_____ ° _____ ' _____ "	_____ ° _____ ' _____ "
		_____ ° _____ ' _____ "	_____ ° _____ ' _____ "
		_____ ° _____ ' _____ "	_____ ° _____ ' _____ "