Western Cape Government

Department of Environmental Affairs and Development Planning

APPLICATION FORM FOR ENVIRONMENTAL AUTHORISATION

Application in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2014 for EIA Listed Activities

APRIL 2024

DEPARTMENTAL DETAILS	
CAPE TOWN OFFICE: **DIRECTORATE: DEVELOPMENT MANAGEMENT (REGION 1)** (City of Cape Town, West Coast District, Cape Winelands District & Overberg District)	**GEORGE REGIONAL OFFICE:** **DIRECTORATE: DEVELOPMENT MANAGEMENT (REGION 3)** (Central Karoo District & Garden Route District)
The completed Form must be sent via electronic mail to: DEADPEIAAdmin@westerncape.gov.za Queries should be directed to the Directorate: Development Management (Region 1) at: E-mail: DEADPEIAAdmin@westerncape.gov.za Tel: (021) 483-5829 Western Cape Government Department of Environmental Affairs and Development Planning Attention: Directorate: Development Management (Region 1) Private Bag X 9086 Cape Town, 8000	The completed Form must be sent via electronic mail to: DEADPEIAAdmin.George@westerncape.gov.za Queries should be directed to the Directorate: Development Management (Region 3) at: E-mail: DEADPEIAAdmin.George@westerncape.gov.za Tel: (044) 814-2006 Western Cape Government Department of Environmental Affairs and Development Planning Attention: Directorate: Development Management (Region 3) Private Bag X 6509 George, 6530

LIST OF ABBREVIATIONS:

AEL	Air Emissions Licence in terms of NEM:AQA.
BA	Basic Assessment
CARA	Conservation of Agricultural Resources Act, 1982 (Act. No 43 of 1982).
CML	Coastal Management Line
CPP	Coastal Public Property
EA	Environmental Authorisation
EIA	Environmental Impact Assessment
EIA Regulations	Environmental Impact Assessment Regulations, 2014 as published in terms of Chapter 5 of National Environmental Management Act, 1998.
EAP	Environmental Assessment Practitioner
EAPASA	Environmental Assessment Practitioner Association of South Africa.
EMPr	Environmental Management Programme
NEMA	National Environmental Management Act, 1998 (Act No. 107 of 1998).
NEM:AQA	National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004).
NEM:BA	National Environmental Management Biodiversity Act, 2004 (Act No. 10 of 2004)
NEM:ICMA	National Environmental Management: Integrated Coastal Management Act, 2008 (Act No. 24 of 2008).
NEM:PAA	National Environmental Management Protected Areas Act, 2003 (Act No. 57 of 2003.
NEM:WA	National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).
NID	Notice of Intent to Develop
NWA	National Water Act, 1998 (Act No. 36 of 1998)
POPIA	Protection of Personal Information Act, 2013 (Act No. 4 of 2013)
SACNASP	South African Council for Natural Scientific Professions
S&EIR	Scoping and Environmental Impact Report
SSVR	Site Sensitivity Verification Report.
STR	Screening Tool Report.

IMPORTANT INFORMATION TO BE READ PRIOR TO COMPLETING THE ATTACHED FORM:

1. Purpose

The purpose of this form is to provide a format for the submission of an application for Environmental Authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA"), Environmental Impact Assessment ("EIA") Regulations, 2014.

2. Administrative requirements

2.1. This Application Form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting Process in terms of the NEMA EIA Regulations where this Department is the Competent Authority.

2.2. The application fee must be paid prior to the submission of this Application Form and proof thereof must be submitted together with this Application Form as Appendix C.

2.3. The application will not be considered if the proof of payment is not included in the application form.

2.4. Where an Applicant is **not required** to pay a fee, the Applicant must inform the Department in writing by attaching proof thereof and a motivation to the Application Form.

Department of Environmental Affairs and Development Planning banking details:

Bank:	**Nedbank**
Branch code:	**145209**
Account number:	**145 204 5003**
Type of Account:	**Current Account**
Status:	**Tax exempted**
Deposit reference:	**Confirmed specific fee reference number**

NB: Your confirmed Specific Fee Reference Number MUST be used as a deposit reference when making a payment.

3. Lapsing of the Application

3.1. An application for Environmental Authorisation lapses if the Applicant fails to meet any of the timeframes prescribed in terms of the NEMA EIA Regulations. As such, it is recommended that:

3.1.1. The Applicant/EAP approach the Department prior to submission of the Application Form for guidance on the process to be followed – in this regard it must be noted that the Department has developed a **Notice of Intent** form to be submitted to the Department to allow for informed guidance by the Department;

3.1.2. if the intention is to apply for exemption in terms of the National Exemption Regulations, 2014, Application for Exemption (Form No. AE10/2018) must be submitted **and the application finalised** prior to the submission of this Application Form.

4. General

4.1. *Submission of documentation, reports and other correspondence:*

The Department has adopted a digital format for corresponding with applicants or the general public. If there is a conflict between this approach and any provision in the legislation, then the provisions in the legislation prevail. If there is any uncertainty about the requirements or arrangements, the relevant Competent Authority must be consulted.

The Directorate: Development Management has created generic e-mail addresses for the respective Regions, to centralise their administration (i.e. receiving EIA applications and notifying clients of decisions, Notice of Intent form; request for fee reference numbers, etc.) Please make use of the relevant general administration e-mail address below when submitting documents:

DEADPEIAAdmin@westerncape.gov.za

Directorate: Development Management (Region 1):
City of Cape Town; West Coast District Municipal area;
Cape Winelands District Municipal area and Overberg District Municipal area.

DEADPEIAAdmin.George@westerncape.gov.za

Directorate: Development Management (Region 3):
Garden Route District Municipal area and Central Karoo District Municipal area

General queries must be submitted via the general administration e-mail for EIA related queries. Where a case-officer of DEA&DP has been assigned, correspondence may be directed to such official and copied to the relevant general administration e-mail for record purposes.

All correspondence, comments, requests and decisions in terms of applications, will be issued to either the applicant/requester in a digital format via email, with digital signatures, and copied to the Environmental Assessment Practitioner (where applicable).

4.2. The required information must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. The tables may be expanded where necessary. Please make use contrasting colours in the answer blocks to improve the visibility and highlight information.

4.3. Unless protected by law all information contained in, and attached to this application, will become public information on receipt by the Department. Upon request, the Applicant/EAP must provide any interested and affected party with the information contained in or submitted with this Form.

Protection of Personal Information Act, 2013 (Act No. 4 of 2013) ("POPIA"):
Your attention is drawn to POPIA which is a comprehensive data protection legislation enacted in South Africa and came into effect on 1 July 2020. POPIA aims to give effect to the constitutional right to privacy, whilst balancing this against competing rights and interests, particularly the right of access to information. Please note that your personal information will only be used as far as it relates to the EIA process. By including your personal details in the Form and any subsequent reports and documents it will be deemed as giving consent to use this information as far as it relates to the EIA process.

4.4. This form is current as of **April 2024**. It is the responsibility of the Applicant/EAP to ascertain whether subsequent versions of the form have been released by the Department. Visit the Department's website at http://westerncape.gov.za/eadp to check for the latest version of this Form.

4.5. This Form must be **duly dated and signed** by the Applicant and/or EAP (wherever applicable) and must be submitted to the Department at the details provided below. Please note that a new declaration must be completed and submitted for each specific form or report.

4.6. **Where a Waste Management Licence in terms of the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) ("NEM:WA" / "the Waste Act") is required, and this Department is also the competent authority in terms of the Waste Management Licence Application, the Form for an Integrated Environmental Authorisation must be completed (when available) and not this Form. Forms are available on the departmental website at the following address** https://www.westerncape.gov.za/eadp/about-us/meet-chief-directorates/environmental-quality/waste-management.

4.7. Please note that it is an offence for a person to provide incorrect or misleading information in any form, including any document submitted in terms of the EIA Regulations to a competent authority or omits information that may have an influence on the outcome of a decision of a competent authority.

4.8 The information provided in this Form will be used to confirm the applicable application process that must be followed and the appropriate fee.

5. Circulars, Guidelines and Tools

5.1. 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 Form.

5.2. 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 Tool Report ("STR"). The STR must be attached to this Form as Appendix D.

5.3. The general requirements for undertaking site sensitivity verification and the Protocols for the assessment and minimum report content requirements of environmental impacts for environmental themes for activities requiring environmental authorisation, must be considered and applied in the EIA process (where applicable). The STR provides a summary of the assigned sensitivity ratings for each theme. A Site Sensitivity Verification Report ("SSVR") for each identified theme should be attached to this Form as Appendix E, wherein the STR sensitivity rating for each theme is either confirmed or refuted.

6. Other Legislative Requirements

The Applicant must comply with any other statutory requirements that may be applicable to the undertaking of the proposed activities. Where another law relating to a matter affecting the environment is applicable to the proposed activities and the application for environmental authorisation, the relevant organ of state administering that law must be consulted during the environmental impact assessment (EIA) process. Furthermore, the EAP managing the application for environmental authorisation must (to the extent required) ensure the synchronisation of the consideration of the respective applications in terms of the NEMA and the specific other law.

Where applicable, this Department's operational agreement regarding the synchronisation of processes in terms of CARA; NWA; NHRA and NEMA must be considered and implemented. Also, please refer to this Department's Circular EADP 0028/2014: One Environmental Management System in terms of the synchronisation of the consideration of the applications in terms of the NEMA and the NWA.

Kindly note that any omission of any reports/information required in terms of such other law that may apply; or delay as a result of the synchronisation process in terms of the application process in terms of that law, may prejudice the success of an application for environmental authorisation.

The following section provides a list of legislation affecting the environment and which may be applicable to the proposed activities (application); however, this is **not** an exhaustive list. The onus is on the applicant to ensure that all the applicable legislative requirements are complied with prior to undertaking the proposed activities.

6.1. *National Water Act, 1998 (Act No. 36 of 1998) ("NWA")*
Relevant where a water use licence or general authorisation will be required for any activities identified in terms of Section 21 of the NWA.

6.2. *National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004) ("NEM:AQA")*
Where an air emissions licence ("AEL") will be required in terms of the NEM:AQA for the proposed activity, specific attention must be given to the synchronisation of the application processes and consultation with the relevant licensing authority.

6.3. National Environmental Management Biodiversity Act, 2004 (Act No. 10 of 2004) *("NEM:BA")*
If the proposed activities will include the need for a permit in terms of Section 71 and 73 of NEM:BA, regarding their duty of care relating to listed invasive species, namely an implementing an invasive species control plan, the synchronisation of the application processes and consultation with the relevant licensing authority is important.

6.4. *National Environmental Management: Integrated Coastal Management Act, 2008 (Act No. 24 of 2008) (NEM:ICMA):*
Should a Coastal Authorisation is required for reclaiming land or a Coastal Waters Discharge Permit will be required, the synchronisation of the application processes and consultation with the relevant licensing authority is important.

Where the development will include coastal activities, the EAP must ensure that information pertaining to the provisions of Section 63 of NEM:ICMA is provided demonstrating how the proposed development conforms or complies with such requirements.

6.5. National Heritage Resources Act, 1999 (Act No. 25 of 1999) ("NHRA")
Please note that section 38 of the NHRA sets out the requirements regarding the integration of the decision-making proses with that of the EIA Regulations, 2014, however, under the proviso that the necessary information is submitted and any comments and recommendations of the relevant heritage resources authority (HWC) with regard to such development, have been provided and taken into account prior to the granting of the authorisation.

6.6. *Conservation of Agricultural Resources Act, 1982 (Act No.43 of 1982)*
If the Where an application for the cultivation of virgin soil is required in terms of the Regulations promulgated under CARA *("CARA Regulations")*, the EAP must ensure that the EIA and CARA permitting processes are synchronised and all specialist reports submitted as part of the CARA process must be submitted to the Competent Authority for consideration in the EIA process.

6.7. *National Forests Act, 1998 (Act No. 84 of 1998) ("NFA")*
Where the proposed activity may result in the removal of protected tree species or indigenous forest, the applicability of the NFA must be confirmed by the Department of Forestry, Fisheries and the Environment: Western Cape Forestry - Directorate: Forestry Management Other Regions (Western Cape) in writing.

6.8. *Regulations Relating to the Management of Human Remains* (GN. R363 of 22 May 2013)
If the proposed development will include a cemetery or burial sites, the applicability of this legislation must be determined. The relevant authority must be consulted regarding the above and written comment must be obtained from the Department of Health on how all the provisions of the Regulations Relating to the Management of Human Remains (GN. R363 of 22 May 2013), apply to the proposed development and whether exemption from said regulations is applicable.

GENERAL REQUIREMENTS

1. Applicants | EAPs and Specialists

An applicant must appoint an EAP at own cost to manage the application: Provided that an EAP need not be appointed for an application to amend an environmental authorisation where no environmental impact assessment or part thereof is required as part of such amendment application. A Specialist may need to be appointed, at the cost of the applicant, if the level of assessment is of a nature requiring the appointment of a specialist.

The applicant must take all reasonable steps to verify whether the EAP and specialist complies with requirements set out in the EIA Regulations; and provide the EAP and specialist with access to all information at the disposal of the applicant regarding the application, whether or not such information is favourable to the application.

An EAP appointed to manage an application must be registered with an appointed registration authority contemplated in terms of section 24H of the NEMA. The appointed EAP must be able to provide proof that their registration is up to date and current.

An appointed Specialist performing work in accordance with the minimum information requirements specified in a Protocol published under Sections 24(5)(a), (h) and 44 of the NEMA, **must** be registered with the South African Council for Natural Scientific Professions (SACNASP). The appointed specialist must be able to provide proof of the relevant expertise as well as the SACNASP registration number.

2. Locality Map and Site Development Plan

A locality map must be attached to this Form, as Appendix L. 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 include 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 with the latitude and longitude at the centre point for each alternative site. The co-ordinates should be in degrees, minutes and seconds. The minutes and seconds should be to at least three decimal places. The projection that must be used in all cases is the Hartebeesthoek94 WGS84 coordinate system;
- a digital copy of the GPS coordinates must also be provided in a KMZ File (.kmz) format. The KMZ File may be converted to a PDF format and submitted as such.

The EIA Regulations require that a map (i.e., a site development plan) at an appropriate scale which superimposes the proposed activity and its associated structures and infrastructure on the environmental sensitivities of the preferred site indicating any areas that should be avoided, including buffers; be submitted with the relevant EIA reports.

If the project has progressed to a point where a site development plan ("SDP") has been designed, the final plan must be submitted in a digital format with the Application Form. The Shape Files (.shp) for the site development plans must be in the Hartebeesthoek94 WGS84 co-ordinate system, and such plans must be included in an electronic copy of the report submitted to the competent authority).

3. Application Project Plan

A project schedule must be submitted as an Appendix K, and must include milestones for:

- public participation (dates for advertisements, workshops and other meetings, obtaining comment from organs of state including state departments);
- the commencement of parallel application processes required in terms of other statutes (WULA, Heritage and any other Department) and where relevant, the alignment of these application processes with the EIA process;
- the submission of the key documents (e.g. Basic Assessment Report, Scoping Reports, EIA Reports and Environmental Management Programmes).

Note: All the above dates must take into account the reckoning of days as prescribed in the EIA Regulations, the statutory timeframes applicable to the Applicant and EAP, as well as the timeframes applicable in terms of authority responses as prescribed in the EIA Regulations. Possible appeals may impact on project timeframes/milestones.

APPLICATION FORM

APPLICATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998) AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2014 FOR EIA LISTED ACTIVITIES.

APRIL 2024

GENERAL PROJECT DESCRIPTION

(This must Include an overview of the project including the Farm name/Portion/Erf number)

Clanwilliam Housing Development and WWTW expansion on a portion of remainder of Erf 279, Clanwilliam to develop 1315 Residential Zone 1 and 2 erven (Average erf size - ±120m², 150m² and 208m²), 18 Open Space Zone 1 erven, 7 Community Zone 2 (church) erven, 4 Community Zone 1 erven, 4 Local Business Zone 2 erven, 1 school site erf, 1 Authority & Utility Zone erf and Transport Zone 2 erven with a development footprint of ±47ha.

Expansion of the WWTW footprint by approximately 0.5ha to expand the WWTW infrastructure to treat less than 2000 cubic meters of effluent per day.
DEA&DP REFERENCE NUMBER NOI: 16/3/3/6/7/2/F2/4/2094/23 and application: 16/3/3/2/F2/4/2021/25.

ATTACHMENTS

Note: The Appendices must be attached to the Application form as per the list below.

Appendix A:	**Consent Form - Landowner**	~~YES~~	~~NO~~	N/A
Appendix B:	**Proof that it is community project and/or funded by a government Department**	~~YES~~	~~NO~~	N/A
Appendix C:	**Proof of payment of the application fee**	~~YES~~	~~NO~~	N/A
Appendix D:	**Screening Tool Report**	YES	~~NO~~	~~N/A~~
Appendix E:	**Site Sensitivity Verification Report**	YES	~~NO~~	~~N/A~~
Appendix F:	**Notice of Intent to Develop (NID)** from Heritage Western Cape	YES	~~NO~~	~~N/A~~
Appendix G:	**Proof of application to the Department of Water and Sanitation**	YES	~~NO~~	~~N/A~~
Appendix H:	**Exemption Notice (s)**	~~YES~~	NO	~~N/A~~
Appendix I:	**Zoning Map**	~~YES~~	~~NO~~	N/A
Appendix J:	**Existing approvals**	~~YES~~	NO	~~N/A~~
Appendix K:	**Application Project Plan**	YES	~~NO~~	~~N/A~~
Appendix L:	**Locality map** (at scale of 1: 50 000 or less, including a KMZ File)	YES	~~NO~~	~~N/A~~
Appendix M	**Site Development Plan**	YES	~~NO~~	~~N/A~~

PART 1: ADMINISTRATIVE DETAILS

SECTION A: DETAILS OF APPLICANT | EAP | LANDOWNER | MUNICIPALITY

Highlight the Departmental Region and District in which the intended application will fall		CAPE TOWN OFFICE (REGION 1)		GEORGE REGIONAL OFFICE (REGION 3)
		~~City of Cape Town~~	~~Cape Winelands District~~	~~Central Karoo District~~
		West Coast District	~~Overberg District~~	~~Garden Route District~~

Duplicate this section where there is more than one Applicant						
1.	Name of Applicant:	Cederberg Municipality				
	Contact person name (if other):	Municipal Manager				
	Company/ Trading name State Department/Organ of State:	Cederberg Municipality				
	Company Registration Number:	NA				
	Postal address & Postal code:	Private Bag X2, Clanwilliam			Code	8135
	Contact numbers:	Tel.	+27(0)27 482 8000	Cell:	NA	
	E-mail:	cfo@cederbergmun.gov.za				
2.	Company of EAP:	Enviro-EAP (Pty) Ltd				
	EAP / Candidate EAP name:	Nicolaas Willem Hanekom				
	EAP registration no:	2020/1146				
	Postal address & Postal code:	2 School Street, Agulhas			Code	7287
	Contact numbers:	Tel.	+27(0) NA	Cell:	+27(0) 76 963 6450	
	E-mail:	admin@enviro-eap.co.za				
Duplicate this section where there is more than one Landowner						
3.	Name of landowner:	Same as applicant				
	Name of contact person for landowner (if other):					
	Postal address & Postal code:				Code	
	Contact numbers:	Tel.	+27(0)	Cell:	+27(0)	
	E-mail:					
Note: The written consent form must be attached as Appendix A to this Form. If there is more than one cadastral, written consent must be provided for each cadastral unit by all landowners. 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 Infrastructure Development Act, 2014 (Act No. 23 of 2014).						
4.	Name of Person in control of the land:	Same as applicant				
	Contact person for 'person in control of the land' (if other):					
	Postal address & Postal code:				Code:	
	Contact numbers:	Tel.	+27(0)	Cell:	+27(0)	
	E-mail:					
Duplicate this section where there is more than one Municipal Jurisdiction						
5.	Municipality in whose area of jurisdiction the proposed activity will be undertaken:	Cederberg Municipality				
	Name of contact person:	Municipal Manager				
	Postal address & Postal code:	Private Bag X2, Clanwilliam			Code	8135
	Contact numbers:	Tel.	+27(0)27 482 8000	Cell:	NA	
	E-mail:	cfo@cederbergmun.gov.za				

SECTION B: NATIONAL SECTOR CLASSIFICATION LIST

Highlight the main sector the proposed development falls under and insert "1" in the relevant block in the sector list below. This will be the same sector indicated in the National Web Based Environmental Screening Tool which should be utilised to generate the Screening Tool Report.

Note: Where more than one sector may be applicable, for the purpose of identifying all the relevant / applicable specialist studies, also indicate the "secondary sector(s)" applicable to the proposed development by inserting a "2" in the relevant block in the sector list below with "2". Screening Tool Reports must be generated for each of the applicable sectors.

Infrastructure/Transport Services/Roads – Public		Utilities Infrastructure/Telecommunications/Radio Broadcasting – Tower		Services/Waste Management Services/Storage Facilities – Nuclear	
Infrastructure/Transport Services/Roads – Private		Utilities Infrastructure/Telecommunications/Radio Broadcasting – Mast		Services/Burial and cemeteries – Cemeteries	
Infrastructure/Transport Services/Rail-Public		Utilities Infrastructure/Telecommunications/Radio Broadcasting – Receivers		Services/Burial and cemeteries – Cremators	
Infrastructure/Transport Services/Rail – Private		Utilities Infrastructure – Marine cables		Services/Water services/Storage – Reservoirs	
Infrastructure/Transport Services/Airport/Runways/Landing Strip/Helipad – Commercial		Utilities Infrastructure/Electricity/ Generation/ Non- Renewable/ Hydrocarbon – Petroleum		Services/Water services – Desalination	
Infrastructure/Transport Services/Airport/Runways/Landing Strip/Helipad – Private		Utilities Infrastructure/Electricity/ Generation / Non-Renewable/ Hydrocarbon – Coal		Services/Water services – Treatment and Wastewater	
Infrastructure/Transport Services/Airport/Runways/Landing Strip/Helipad – Public Services		Utilities Infrastructure/Electricity/ Generation/ Non- Renewable – Nuclear		Services - Hospitality	
Infrastructure/Transport Services – Ports		Utilities Infrastructure/Electricity/ Generation/Renewable – Hydro		Agriculture/Forestry/Fisheries – Crop production	
Infrastructure/Transport Services – Inland waterways		Utilities Infrastructure/Electricity/ Generation/Renewable/Solar – PV		Agriculture/Forestry/Fisheries – Animal production	
Infrastructure/Transport Services – Marina		Utilities Infrastructure/Electricity/ Generation/Renewable/Solar – CSP		Agriculture/Forestry/Fisheries – Afforestation	
Infrastructure/Transport Services – Canal		Utilities Infrastructure/Electricity/ Generation/Renewable - Wind		Agriculture/Forestry/Fisheries – Aquaculture	
Infrastructure/Localised infrastructure – Infrastructure in the sea/Estuary/Littoral active zone/Development setback/100m inland/ or coastal public property		Utilities Infrastructure/Electricity/ Generation/Renewable – Biomass/Biofuels		Agriculture/Forestry/Fisheries –Agro-processing	
Infrastructure/Localised infrastructure -Zip lines and Foefie slides		Utilities Infrastructure/Electricity/ Generation/Renewable - Wave		Transformation of land – Indigenous vegetation	1
Infrastructure/Localised infrastructure – Cableway and Funiculars		Utilities Infrastructure/Electricity/ Distribution and Transmission – Powerline		Transformation of land – From open space or Conservation	
Infrastructure/Localised infrastructure – Billboards		Utilities Infrastructure/Electricity/ Distribution and Transmission – substation		Transformation of land – From Agriculture or Afforestation	
Infrastructure/Localised infrastructure – Depot for dangerous goods		Services/Waste Management Services/Disposal Facilities – Hazardous		Transformation of land – From mining or heavy industrial areas	
Infrastructure/Localised infrastructure – Filling station or Tanks for Dangerous goods		Services/Waste Management Services/Disposal Facilities – Nuclear		Any activities close to or within a watercourse	
Utilities Infrastructure/Pipelines – Fresh/Storm water urban		Services/Waste Management Services/Disposal Facilities – General		Any activity in an estuary, on the seashore, in the littoral active zone, or in the sea	
Utilities Infrastructure/Pipelines – Fresh/Storm water rural		Services/Waste Management Services/ Treatment Facilities – Hazardous		Activity requiring a permit or license in terms of National or Provincial legislation governing the release or generation of emissions – emissions	
Utilities Infrastructure/Pipelines – Wastewater		Services/Waste Management Services/ Treatment Facilities – General		Activity requiring permit or license – Marine effluent/freshwater effluent	
Utilities Infrastructure/Pipelines – Dangerous goods urban		Services/Waste Management Services/ Storage Facilities – General		Activity requiring permit or license – Freshwater effluent	
Utilities Infrastructure/Pipelines – Dangerous goods rural		Services/Waste Management Services/ Storage Facilities – Hazardous		Release genetically modified organisms	

Note: Mining categories have been excluded from the above list.

PART 2: APPLICATION FOR ENVIRONMENTAL AUTHORISATION

SECTION C: PROJECT DETAILS

1.	Is this Application for a:	~~Basic Assessment Process~~	Scoping & EIR Process	~~Integrated Application~~	
2.	Is this a strategic infrastructure projects ("SIPs") as contemplated in the Infrastructure Development Act, 2014 (Act No. 23 of 2014)?			~~YES~~	NO
3.	Is the proposed activity a 'new development' or an 'expansion of an existing development / facility?			New	Expansion
	Is the proposed site(s) a brownfield or greenfield site?			~~Brownfield~~	Greenfield
4.	Please explain.				
Properties located on edge of town and in town and described as an erf and zoned open space.					
5.	Are there existing structures or infrastructure on the site?				
5.1.	If yes, provide a description of what this entails, the development footprint and the date when these structures of infrastructure were developed.				
Yes, existing WWTW that needs to be upgraded. Portions of a golf course.					
6.	**For Linear activities or developments**				
6.1.	Provide the Farm(s)/Farm Portion(s)/Erf number(s) for all routes:				
A portion of remainder of Erf 279, Clanwilliam					
6.2.	Development footprint of the proposed development for each alternative.				±30.0739ha. Expansion of the WWTW footprint by approximatel y 0.5ha

PROPOSED ACTIVITY DESCRIPTION

Cederberg Municipality for the Clanwilliam Housing Development in two areas and WWTW expansion on a portion of remainder of Erf 279, Clanwilliam to develop:

Area 1: CLANWILLIAM HOUSING IRDP PROJECT

- 160 Single Residential Zone 1 erven - Average erf size: ±208m²
- 692 Single Residential Zone 2 erven - Average erf size: ±150m²
- 21 Open Space Zone 1 erven
- 13 Open Space Zone 1 erven
- 6 Community Zone II (church) erven
- 1 Community Zone I (crèche) erven
- 1 Community Zone I (school) erf
- 1 Community Zone I (community center) erf
- 1 Community Zone III (clinic) erf
- 3 Local Business Zone II erven
- 2 Authority & Utility Zone erf
- Transport Zone II erven

With a total development footprint of ±29.3883 ha

Area 2: CLANWILLIAM HOUSING UISP PROJECT

- 457 Single Residential Zone II erven - Average erf size: ±120m²
- 2 Open Space Zone I erven
- 2 Community Zone II (church) erven
- 2 Community Zone I (crèche) erven
- 1 Local Business Zone II erven
- Transport Zone II erven

With a total development footprint of ±19.7680ha

Expansion of the WWTW footprint by approximately 0.5ha to expand the WWTW infrastructure to treat less than 2000 cubic meters of effluent per day. Expansion of the WWTW footprint by approximately 0.5ha to expand the WWTW infrastructure to treat less than 2000 cubic meters of effluent per day. The upgrade comprises refurbishment of the existing equipment, a lined night storage pond, a new 1.5 Ml/day activated sludge reactor and clarifier, and a new chlorine contact tank, giving a new rated treatment capacity of 3 600 m³/day, with the works intended to treat at least 3 600 m³/day on a constant basis during peak conditions. The night storage pond (about 1 500 m³) holds peak flows for treatment during off-peak periods; BVi (2024) refers to it as a 500 m³/day short-term increase in capacity, but it does not add treatment capacity. It is designed

to meet the Special Limit Values, including COD below 30 mg/l, ammonia below 2 mg/l and phosphate below 1 mg/l (BVi, 2024).

With a total Development footprint of ±49.6ha

Water Services
The existing water reticulation system of the Cederville reservoir water distribution zone has insufficient capacity to accommodate the proposed development.

Network upgrade
- Item 1 – 190m x 200mm diameter; replace existing 160mm pipe
- Item 2 – 90m x 160m diameter; replace existing 75mm pipe
- Item 3 – 285m x 160mm diameter internal water pipes
- Item 4 – 550mm x 160mm diameter internal water pipes
- CCIW2.1 – 220m x 315mm new supply pipe
- CCIW2.2 – 320m x 315mm; replace existing 75mm pipe
- CCIW2.3 – 260m x 315mm; replace existing 75mm pipe
- CCIW2.6 – 190m x 110mm new supply pipe

Reservoir
- CCIW.B1: 3 000 kL additional storage capacity for Cederville reservoir site
- CCIW.B12: 90 m x 315 mm Ø New feeder pipe to Cederville no. 2 reservoir
- CCIW.B16: 90 m x 315 mm Ø link pipe between Cederville no. 1 & 2 reservoirs
- CCIW.B17: 5 m x 160 mm Ø inter-connection pipe between 2x bulk pipes

Sewer Services
- CCIS6.1 – 380 m x 450 mm Ø Upgrade existing 150 mm Ø outfall sewer
- CCIS6.2 – 950 m x 200 mm Ø Upgrade existing 160 mm Ø outfall sewer
- CCIS6.3 – 475 m x 525 mm Ø Upgrade existing 150 mm Ø bulk sewer
- CCIS2.2 – 370 m x 200 mm Ø Upgrade existing 150 mm Ø outfall sewer
- CCIS2.3 – Upgrade capacity of Milner Street PS to 55 L/s
- CCIS2.4 – 780 m x 315 mm Ø Upgrade existing 200 mm Ø rising main
- CCIS4.1 – 260 m x 200 mm Ø New outfall sewer
- CCIS4.2 – 270 m x 250 mm Ø New outfall sewer
- CCIS4.3 – 350 m x 200 mm Ø New outfall sewer
- CCIS4.4 – New 20 L/s Future PS CI2
- CCIS4.5 – 1 005 m x 160 mm Ø New rising main

For the development of Area A the following upgrades are required:
- Master plan items CCIS6.2 & CCIS6.3 to reinforce the capacity of the existing gravity system
- between the proposed development and the Clanwilliam WWTP.
- Link services items CCIS4.1 & CCIS4.2 to connect the internal sewer network of the development area to future PS CI2, and
- Future PS CI2 (master plan item CCIS4.4) and rising main (master plan item CCIS4.5) to service the larger drainage area.
- A small portion of the development drains towards the existing Milner Street PS, which discharges into the Clanwilliam Gravity drainage areas. The bulk sewer downstream of the Milner Street PS is at capacity and should be upgraded (master plan items CCIS6.1 & CCIS6.3).
- The existing Milner Street PS drainage area has spare capacity to accommodate the erven within development area A which drains towards the Milner Street PS. In the sewer master plan for Clanwilliam upgrading of the Milner Street PS and accommodating rising main is however proposed (refer to master plan items CCIS2.3 & CCIS2.4), as well as upgrading of the main outfall sewer gravitating toward the Milner Street PS (refer to master plan item CCIS2.2). It can be considered to upgrade the PS, rising main and outfall sewer (master plan items CCIS2.2, CCIS2.3 & CCIS2.4) as part of the construction of the development as these items runs through the development area.

For the development of Area B the following upgrades are required:
- Link services items CCIS4.2 & CCIS4.3 to connect the internal sewer network of the development area to future PS CI2, and
- Future PS CI2 (master plan item CCIS4.4) and rising main (master plan item CCIS4.5) to service the larger drainage area.

Stormwater

An underground piped stormwater system will be provided to accommodate for the minor storm events (up to RI 1: 5 years). The major storm events will be accommodated within the street reserves. Stormwater run-off will be channelled to the existing Jan Dissels River flowing to the east of the proposed development using existing non-perennial river after it was detained and controlled released on an open space erf specifically created for stormwater control inside the development. Six other outlets on the eastern side will be constructed where stormwater pipe outlets will release stormwater next to roads and infrastructure. The degraded wetland on the western side and north of the WWTW with its greater open space area will be used to collect the existing stormwater released from the development on the western edge and other generated stormwater on the development. Building rubble and litter, as well as alien invasive trees will be controlled and eradicated from this area.

The stormwater infrastructure, comprising 21 headwalls, four attenuation ponds and a piped connection within the central valley-bottom wetland system, and the refurbishment and expansion of the WWTW, with a new 1.5 Ml/day module and the upgraded works intended to treat at least 3.6 Ml/day at peak, were assessed. With mitigation, the construction impacts and the operational impacts of the stormwater system are of Low significance. Combined with the Wetland Rehabilitation and Management Plan (Delta Ecology, 2026), the stormwater design offers an opportunity to improve the central wetland, which currently receives untreated stormwater from the informal settlement and township.
Stormwater will be collected by kerb inlets and underground pipes designed for the 1:5-year event, with larger events conveyed in the road reserves, and discharged through headwalls into the retained wetland system and towards the Jan Dissels River (UDS Africa, 2026b; Enviro-EAP, 2026) (Figure 2-2). The conceptual layout showed 10 headwalls, most discharging towards the Jan Dissels River, two directly into the wetland and two upstream of it (UDS Africa, 2026a). The tender-stage layout has 21 numbered headwalls, with design discharges of 17 to 843 l/s through 375 to 750 mm pipes, and four attenuation ponds (Ponds 1, 2, 6 and 7) (UDS Africa, 2026b). Overflow from Wetland 1 to Wetland 2 (both form part of the unchannelled valley-bottom wetland system) will be piped beneath the golf course.
The ponds were sized with the Abt and Grigg method to attenuate the 1:100-year peak inflow to the post- development 1:2-year flood peak (UDS Africa, 2026b). Pond 7, the largest, provides 4 853 m³ of storage against 2 913 m³ required and reduces a 1:100-year inflow of 5 863 l/s to 209 l/s. Pond 1's designed outflow (417 l/s) is marginally above its allowable rate (410 l/s). Each pond outlet is a field inlet or headwall with an open top for emergency overflow.

Roads
Access to the proposed development will be provided from the existing Bloekom Avenue, south of the proposed development, Denne and Buitekant Street to the west and from Oranje, Protea and Viooltjie Streets to the north. The internal roads (main access road 16m wide and other internal roads 10m wide) will consist of surfaced streets.

6.3.	Provide a description of the proposed development (e.g. for roads the length, width and width of the road reserve in the case of pipelines indicate the length and diameter) for all alternatives.

- Internal roads of 8m, 10m and 16m wide will be constructed. The main road connecting all roads will be 16m and approximately 1.1km long connecting Buitenkant street and Vuurpyl street which in tern is connected to Bloekom Avenue which is the main access road through town. All services and roads will link to this main access road.

6.4.	Indicate how access to the proposed routes will be obtained for all alternatives.

The sites are accessed via streets in town, especially Disa Avenue, Heuningtee Street, Bloekom Avenue and Ou Kaapse Weg.

6.5.	SG Digit codes of the Farms/Farm Portions/Erf numbers for all alternatives																					
(description of cadastral unit)	C	0	2	0	0	0	0	2	0	0	0	0	0	2	7	9	0	0	0	0	0

6.6.	**Starting point co-ordinates for all alternatives**		
Latitude (S)	32◦	11‘	09.28“
Longitude (E)	18◦	53‘	50.54“
Middle point co-ordinates for all alternatives			
Latitude (S)	32◦	11‘	15.29“
Longitude (E)	18◦	53‘	56.68“
Middle point co-ordinates for all alternatives			
Latitude (S)	32◦	11‘	20.87“

Longitude (E)	18°	54‘	01.54“
Middle point co-ordinates for all alternatives			
Latitude (S)	32°	11‘	25.67“
Longitude (E)	18°	53‘	57.90“
Middle point co-ordinates for all alternatives			
Latitude (S)	32°	11‘	27.51“
Longitude (E)	18°	53‘	56.90“
End point co-ordinates for all alternatives			
Latitude (S)	32°	11‘	27.06“
Longitude (E)	18°	54‘	12.19“

7.	**Other developments**	
7.1	Property size(s) of all proposed cadastres:	8959873.4m²
7.2	Developed footprint of the existing facility and associated infrastructure (if applicable):	WWTW footprint approximately 2.3ha Golf course approximately 3.1ha
7.3	Development footprint of the proposed development and associated infrastructure size(s) for all alternatives:	Housing component ±47ha. Expansion of the WWTW footprint by approximately 0.5ha
7.4	Provide a detailed description of the proposed development and its associated infrastructure (This must include details of for example buildings, structures, infrastructure, storage facilities, sewage/effluent treatment facilities) for all alternatives.	

PROPOSED ACTIVITY DESCRIPTION

Cederberg Municipality for the Clanwilliam Housing Development in two areas and WWTW expansion on a portion of remainder of Erf 279, Clanwilliam to develop:

Area 1: CLANWILLIAM HOUSING IRDP PROJECT

- 160 Single Residential Zone 1 erven - Average erf size: ±208m²
- 692 Single Residential Zone 2 erven - Average erf size: ±150m²
- 21 Open Space Zone 1 erven
- 13 Open Space Zone 1 erven
- 6 Community Zone II (church) erven
- 1 Community Zone I (crèche) erven
- 1 Community Zone I (school) erf
- 1 Community Zone I (community center) erf
- 1 Community Zone III (clinic) erf
- 3 Local Business Zone II erven
- 2 Authority & Utility Zone erf
- Transport Zone II erven

With a total development footprint of ±29.3883 ha

Area 2: CLANWILLIAM HOUSING UISP PROJECT

- 457 Single Residential Zone II erven - Average erf size: ±120m²
- 2 Open Space Zone I erven
- 2 Community Zone II (church) erven
- 2 Community Zone I (crèche) erven
- 1 Local Business Zone II erven
- Transport Zone II erven

With a total development footprint of ±19.7680ha

Expansion of the WWTW footprint by approximately 0.5ha to expand the WWTW infrastructure to treat less than 2000 cubic meters of effluent per day. Expansion of the WWTW footprint by approximately 0.5ha to expand the WWTW infrastructure to treat less than 2000 cubic meters of effluent per day. The upgrade comprises refurbishment of the existing equipment, a lined night storage pond, a new 1.5 Ml/day activated sludge reactor and clarifier, and a new chlorine contact tank, giving a new

rated treatment capacity of 3 600 m³/day, with the works intended to treat at least 3 600 m³/day on a constant basis during peak conditions. The night storage pond (about 1 500 m³) holds peak flows for treatment during off-peak periods; BVi (2024) refers to it as a 500 m³/day short-term increase in capacity, but it does not add treatment capacity. It is designed to meet the Special Limit Values, including COD below 30 mg/l, ammonia below 2 mg/l and phosphate below 1 mg/l (BVi, 2024).

With a total Development footprint of ±49.6ha

Water Services

The existing water reticulation system of the Cederville reservoir water distribution zone has insufficient capacity to accommodate the proposed development.

Network upgrade

- Item 1 – 190m x 200mm diameter; replace existing 160mm pipe
- Item 2 – 90m x 160m diameter; replace existing 75mm pipe
- Item 3 – 285m x 160mm diameter internal water pipes
- Item 4 – 550mm x 160mm diameter internal water pipes
- CCIW2.1 – 220m x 315mm new supply pipe
- CCIW2.2 – 320m x 315mm; replace existing 75mm pipe
- CCIW2.3 – 260m x 315mm; replace existing 75mm pipe
- CCIW2.6 – 190m x 110mm new supply pipe

Reservoir

- CCIW.B1: 3 000 kL additional storage capacity for Cederville reservoir site
- CCIW.B12: 90 m x 315 mm Ø New feeder pipe to Cederville no. 2 reservoir
- CCIW.B16: 90 m x 315 mm Ø link pipe between Cederville no. 1 & 2 reservoirs
- CCIW.B17: 5 m x 160 mm Ø inter-connection pipe between 2x bulk pipes

Sewer Services

- CCIS6.1 – 380 m x 450 mm Ø Upgrade existing 150 mm Ø outfall sewer
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- CCIS6.3 – 475 m x 525 mm Ø Upgrade existing 150 mm Ø bulk sewer
- CCIS2.2 – 370 m x 200 mm Ø Upgrade existing 150 mm Ø outfall sewer
- CCIS2.3 – Upgrade capacity of Milner Street PS to 55 L/s
- CCIS2.4 – 780 m x 315 mm Ø Upgrade existing 200 mm Ø rising main
- CCIS4.1 – 260 m x 200 mm Ø New outfall sewer
- CCIS4.2 – 270 m x 250 mm Ø New outfall sewer
- CCIS4.3 – 350 m x 200 mm Ø New outfall sewer
- CCIS4.4 – New 20 L/s Future PS CI2
- CCIS4.5 – 1 005 m x 160 mm Ø New rising main

For the development of Area A the following upgrades are required:

- Master plan items CCIS6.2 & CCIS6.3 to reinforce the capacity of the existing gravity system
- between the proposed development and the Clanwilliam WWTP.
- Link services items CCIS4.1 & CCIS4.2 to connect the internal sewer network of the development area to future PS CI2, and
- Future PS CI2 (master plan item CCIS4.4) and rising main (master plan item CCIS4.5) to service the larger drainage area.
- A small portion of the development drains towards the existing Milner Street PS, which discharges into the Clanwilliam Gravity drainage areas. The bulk sewer downstream of the Milner Street PS is at capacity and should be upgraded (master plan items CCIS6.1 & CCIS6.3).
- The existing Milner Street PS drainage area has spare capacity to accommodate the erven within development area A which drains towards the Milner Street PS. In the sewer master plan for Clanwilliam upgrading of the Milner Street PS and accommodating rising main is however proposed (refer to master plan items CCIS2.3 & CCIS2.4), as well as upgrading of the main outfall sewer gravitating toward the Milner Street PS (refer to master plan item CCIS2.2). It can be considered to upgrade the PS, rising main and outfall sewer (master plan items CCIS2.2, CCIS2.3 & CCIS2.4) as part of the construction of the development as these items runs through the development area.

For the development of Area B the following upgrades are required:

- Link services items CCIS4.2 & CCIS4.3 to connect the internal sewer network of the development area to future PS CI2, and
- Future PS CI2 (master plan item CCIS4.4) and rising main (master plan item CCIS4.5) to service the larger drainage area.

Stormwater

An underground piped stormwater system will be provided to accommodate for the minor storm events (up to RI 1: 5 years). The major storm events will be accommodated within the street reserves. Stormwater run-off will be channelled to the existing Jan Dissels River flowing to the east of the proposed development using existing non-perennial river after it was detained and controlled released on an open space erf specifically created for stormwater control inside the development. Six other outlets on the eastern side will be constructed where stormwater pipe outlets will release stormwater next to roads and infrastructure. The degraded wetland on the western side and north of the WWTW with its greater open space area will be used to collect the existing stormwater released from the development on the western edge and other generated stormwater on the development. Building rubble and litter, as well as alien invasive trees will be controlled and eradicated from this area.

The stormwater infrastructure, comprising 21 headwalls, four attenuation ponds and a piped connection within the central valley-bottom wetland system, and the refurbishment and expansion of the WWTW, with a new 1.5 Ml/day module and the upgraded works intended to treat at least 3.6 Ml/day at peak, were assessed. With mitigation, the construction impacts and the operational impacts of the stormwater system are of Low significance. Combined with the Wetland Rehabilitation and Management Plan (Delta Ecology, 2026), the stormwater design offers an opportunity to improve the central wetland, which currently receives untreated stormwater from the informal settlement and township.

Stormwater will be collected by kerb inlets and underground pipes designed for the 1:5-year event, with larger events conveyed in the road reserves, and discharged through headwalls into the retained wetland system and towards the Jan Dissels River (UDS Africa, 2026b; Enviro-EAP, 2026) (Figure 2-2). The conceptual layout showed 10 headwalls, most discharging towards the Jan Dissels River, two directly into the wetland and two upstream of it (UDS Africa, 2026a). The tender-stage layout has 21 numbered headwalls, with design discharges of 17 to 843 l/s through 375 to 750 mm pipes, and four attenuation ponds (Ponds 1, 2, 6 and 7) (UDS Africa, 2026b). Overflow from Wetland 1 to Wetland 2 (both form part of the unchannelled valley-bottom wetland system) will be piped beneath the golf course.

The ponds were sized with the Abt and Grigg method to attenuate the 1:100-year peak inflow to the post- development 1:2-year flood peak (UDS Africa, 2026b). Pond 7, the largest, provides 4 853 m³ of storage against 2 913 m³ required and reduces a 1:100-year inflow of 5 863 l/s to 209 l/s. Pond 1's designed outflow (417 l/s) is marginally above its allowable rate (410 l/s). Each pond outlet is a field inlet or headwall with an open top for emergency overflow.

Roads

Access to the proposed development will be provided from the existing Bloekom Avenue, south of the proposed development, Denne and Buitekant Street to the west and from Oranje, Protea and Viooltjie Streets to the north. The internal roads (main access road 16m wide and other internal roads 10m wide) will consist of surfaced streets.

7.5	Provide a detailed description of the existing infrastructure on the proposed site and for all alternative sites.

Golf course hole and green and WWTW

7.6	Indicate how access to the proposed developments will be obtained for all alternatives.

The properties will be access via streets in town, especially Disa Avenue, Heuningtee Street and Bloekom Avenue.

7.7	SG Digit code(s) of the proposed site(s) for all alternatives:																					
(replace with description of cadastral unit)	C	0	2	0	0	0	0	2	0	0	0	0	0	2	7	9	0	0	0	0	0

7.8	Coordinates of the proposed site(s) for all alternatives:

Coordinates of the proposed site(s) for all alternatives: Housing Project West			
Latitude (S)	32°	11'	38.46"
Longitude (E)	18°	53'	28.64"

Coordinates of the proposed site(s) for all alternatives: WWTW expansion			
Latitude (S)	32°	11'	41.87"
Longitude (E)	18°	54'	04.82"

SECTION D: LISTED ACTIVITIES TO BE APPLIED FOR

All activities listed in of the EIA Regulations that are associated with the proposed development must be provided below.

Activity No(s):	Provide the relevant **Basic Assessment Activities** as set out in **Listing Notice 1**	Describe the portion of the proposed development to which the applicable listed activity relates.
Activity 9: The development of infrastructure exceeding 1 000 metres in length for the bulk transportation of water or storm water— (i) with an internal diameter of 0,36 metres or more; or (ii) with a peak throughput of 120 litres per second or more; ~~excluding where—~~ ~~(a) such infrastructure is for bulk transportation of water or storm water or~~ ~~storm water drainage inside a road reserve or railway line reserve; or~~ ~~(b) where such development will occur within an urban area.~~		The proposed housing development stormwater infrastructure will be longer than 100m and have a peak throughput of 120 litres per second or more
Activity 12: The development of— ~~(i) dams or weirs, where the dam or weir, including infrastructure and water surface area, exceeds 100 square metres; or~~ (ii) infrastructure or structures with a physical footprint of 100 square metres or more; where such development occurs— ~~(a) within a watercourse;~~ ~~(b) in front of a development setback; or~~ (c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse— ~~excluding—~~ ~~(aa) the development of infrastructure or structures within existing ports or harbours that will not increase the development footprint of the port or harbour;~~ ~~(bb) where such development activities are related to the development of a port~~ ~~or harbour, in which case activity 26 in Listing Notice 2 of 2014 applies;~~ ~~(cc) activities listed in activity 14 in Listing Notice 2 of 2014 or activity 14 in Listing Notice 3 of 2014, in which case that activity applies;~~ ~~(dd) where such development occurs within an urban area;~~ ~~(ee) where such development occurs within existing roads, road reserves or railway line reserves; or~~ ~~(ff)the development of temporary infrastructure or structures where such infrastructure or structures will be removed within 6 weeks of the commencement of the development and where indigenous vegetation will~~ ~~not be cleared.~~		A portion of the housing development is within 32m from a non-perennial river. Take note that the non-perennial river historically flowed through a section of the proposed housing development, but this section of the non-perennial river was filled in long ago with the development of the golf course.
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,		A portion of the housing development is within 32m from a non-perennial river. Take note that the non-perennial river historically flowed through a section of the proposed housing development, but this

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.~~	section of the non-perennial river was filled in long ago with the development of the golf course. The construction of the housing and infrastructure will impact on this historical non-perennial river route.
Activity 24: The development of a road— ~~(i) for which an environmental authorisation was obtained for the route determination in terms of activity 5 in Government Notice 387 of 2006 or activity 18 in Government Notice 545 of 2010; or~~ (ii) with a reserve wider than 13,5 meters, or where no reserve exists where the road is wider than 8 metres; ~~but excluding a road—~~ ~~(a) which is identified and included in activity 27 in Listing Notice 2 of 2014;~~ ~~(b) where the entire road falls within an urban area; or~~ ~~(c) which is 1 kilometre or shorter.~~	The housing development roads will be longer than wider than 8m and longer than 1km.
Activity 28: Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development— ~~(i) will occur inside an urban area, where the total land to be developed is bigger than 5 hectares; or~~ (ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare; ~~excluding where such land has already been developed for residential, mixed, retail, commercial, industrial or institutional purposes.~~	The housing development and WWTW will be approximately 12ha in extent. The area is described as an erf, but located outside the urban area and was used for agricultural purposes on or after 1998.
Activity 57: The expansion and related operation of facilities or infrastructure for the treatment of effluent, wastewater or sewage where the capacity will be increased by 15 000 cubic metres or more per day and the development footprint will increase by 1 000 square meters or more.	The WWTW expansion will have a treatment throughput of less than 2 000 cubic metres per day. However, the expanded infrastructure is bigger than 1000 square meters.
Activity No(s): Provide the relevant **Basic Assessment Activities** as set out in **Listing Notice 3**	Describe the portion of the proposed development to which the applicable listed activity relates.
Activity 4: The development of a road wider than 4 metres with a reserve less than 13,5 metres. (i) Western Cape	The housing development roads will be longer than wider than 8m and longer than 1km.

(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.	
Activity 15: "The transformation of land bigger than 1000 square metres in size, to residential, retail, commercial, industrial or institutional use, where, such land was zoned open space, conservation or had an equivalent zoning, on or after 02 August 2010. **i. Western Cape** i. Outside urban areas, or ii. Inside urban areas: (aa) Areas zoned for conservation use or equivalent zoning, on or after 02 August 2010; (bb) A protected area identified in terms of NEMPAA, excluding conservancies; or (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act as adopted by the competent authority."	A portion of the housing project bigger than 1000 square meters impact on the golf course who has a open space zonation.
Activity No(s): Provide the relevant **Scoping and EIR Activities** as set out in **Listing Notice 2**	Describe the portion of the proposed development to which the applicable listed activity relates.
Activity 15: The clearance of an area of 20 hectares or more of indigenous vegetation, excluding 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.	The proposed development will result in the clearing of more than 20ha of indigenous vegetation.

Note:

- Only those activities listed which will be applied for shall be considered for authorisation. The onus is on the Applicant to ensure that all applicable listed activities are included in the application. Environmental Authorisation must be obtained prior to commencement with each applicable listed activity. If a specific listed activity is not included in an Environmental Authorisation, a new application for Environmental Authorisation will have to be submitted.
- The Minister responsible for mineral resources is the Competent Authority to deal with all applications where the listed or specified activity is directly related to-
  (a) prospecting or exploration of a mineral or petroleum resource; or
  (b) extraction and primary processing of a mineral or petroleum resource.

SECTION E: SPECIALIST INPUT

Note:
Please note that the submission of a report generated from the National Web Based Environmental Screening Tool in terms of Section 24(5)(h) of the NEMA and Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an application for environmental authorisation in terms of Regulation 19 and 21 of the EIA Regulations, 2014 .

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

In terms of Sections 24(5)(a), (h) and 44 of the NEMA the Minister has prescribed general requirements for undertaking site sensitivity verification and for protocols for the assessment and minimum report content requirements of environmental impacts for environmental themes for activities requiring environmental authorisation. When the requirements of a protocol apply, the requirements of Appendix 6 of the Environmental Impact Assessment Regulations, (EIA Regulations), promulgated under sections 24(5) and 44 of the National Environmental Management Act, 1998 (Act No. 107 of 1998), are replaced by these requirements. Please provide information provided in this section to demonstrate how the minimum information requirements will be met.

1.	Explain which environmental themes and protocols are applicable to your proposal.		

GENERAL REQUIREMENTS FOR UNDERTAKING AN INITIAL SITE SENSITIVITY VERIFICATION WHERE NO SPECIFIC ASSESSMENT PROTOCOL HAS BEEN IDENTIFIED GN 648 of GG 45421 10 May 2019

PROTOCOL FOR THE ASSESSMENT AND REPORTING OF ENVIRONMENTAL IMPACTS ON TERRESTRIAL BIODIVERSITY GN 648 of GG 45421 10 May 2019

PROTOCOL FOR THE ASSESSMENT AND REPORTING OF ENVIRONMENTAL IMPACTS ON AQUATIC BIODIVERSITY GN 648 of GG 45421 10 May 2019

PROTOCOL FOR THE SPECIALIST ASSESSMENT AND MINIMUM REPORT CONTENT REQUIREMENTS FOR ENVIRONMENTAL IMPACTS ON TERRESTRIAL ANIMAL SPECIES GN 1150 of GG 43855, 30 October 2020

PROTOCOL FOR THE SPECIALIST ASSESSMENT AND MINIMUM REPORT CONTENT REQUIREMENTS FOR ENVIRONMENTAL IMPACTS ON TERRESTRIAL PLANT SPECIES GN 1150 of GG 43855, 30 October 2020

Other Protocols:

2017 Western Cape Biodiversity Spatial Plan

The WCBSP has been consulted in relation to the development proposal. The development proposal complies with the requirements of the spatial plan through the implementation of recommendations made in consultation with the administrating authority / stakeholder.

EADP 0028/2014 One Environmental Management System

The application complies with the circular in terms of implementing and integrated application process with the involvement of critical stakeholders from the start of the application process.

2.	Will you be conducting the specialist input as recommended in the screening tool report?	~~YES~~	NO
	If NO, please attach a Site Sensitivity Verification Report ("SSVR") as Appendix E and indicate for which Themes the specialist investigations will be conducted and provide an explanation why the others will not be undertaken or will not be undertaken at the level of assessment indicated in the STR.		
Note:	The site sensitivity verification must be undertaken by an environmental assessment practitioner or a specialist. The site sensitivity verification must be undertaken through the use of: (a) a desk top analysis, using satellite imagery; (b) a preliminary on-site inspection; and (c) any other available and relevant information. The outcome of the site sensitivity verification must be recorded in the form of a report that: (a) confirms or disputes the current use of the land and environmental sensitivity as identified by the screening tool, such as new developments or infrastructure, the change in vegetation cover or status etc.; (b) contains a motivation and evidence (e.g. photographs) of either the verified or different use of the land and environmental sensitivity; and (c) is submitted together with the relevant assessment report prepared in accordance with the requirements of the Environmental Impact Assessment Regulations.		
3.	List the specialist investigations to be conducted as part of the EIA process and provide the name(s) of the specialist(s).		

Please see attached Site Sensitivity report for more detail.

Specialist Report Identified	**Reason/s for the Assessment to be Conducted or Not to be Conducted (as provided by the EAP)**
Terrestrial Biodiversity Impact Assessment	A Terrestrial biodiversity assessment will be conducted by Nicolaas Hanekom
Aquatic Biodiversity Impact Assessment	An Aquatic biodiversity assessment will be conducted by Nicolaas Hanekom
Plant Species Assessment	No plant species of conservation concern expected or known to occur on the site. A compliance statement will be conducted.

Animal Species Assessment	No animal species of conservation concern are expected to occur on the site due to the disturbances being surrounded by Agricultural and urban development and also located on the edge of the urban area. An Animal Species Impact Assessment will conducted by Nicolaas Hanekom.

SECTION F: OTHER LEGISLATION | APPROVALS

1.	**Exemptions in terms of the NEMA and the EIA Regulations**		
1.1	Is it your intention to apply for exemption from any provision of the NEMA and the EIA Regulations.	~~YES~~	NO
Note:	If YES, an application for exemption from provisions of the EIA Regulations,2014 must be submitted on a separate Exemption Application Form. The required Exemption Application Form must be submitted and decided by the Competent Authority prior to the application for Environmental Authorisation being submitted. Visit the Department's website at http://westerncape.gov.za/eadp to check for the latest version of this Exemption Application Form.		

2.	**Other applicable Legislation**		
2.1	Does the proposed development require a Coastal Waters Discharge Permit in terms of the National Environmental Management: Integrated Coastal Management Act (NEM:ICMA)? If YES, explain:	~~YES~~	NO
2.2	Will the proposed development require the reclamation of land in terms of NEM:ICMA? If YES, explain:	~~YES~~	NO
2.3	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)? If YES, explain:	YES	~~NO~~
The erven and road will be constructed within the 100m and 500m National Water Act regulated zone.			
2.4	Does the proposed project require an application for an Atmospheric Emission License in terms of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004)? If YES, explain:	~~YES~~	NO
2.5	Is the National Environmental Management Biodiversity Act, 2004 (Act No. 10 of 2004 ('NEM:BA') applicable to your proposed development? If YES, explain:	~~YES~~	NO
2.6	Is the National Environmental Management Protected Areas Act, 2003 (Act No. 57 of 2003 ('NEM:PAA') applicable to your proposed development? If YES, explain:	~~YES~~	NO
2.7	Does the proposed development require a permit in terms of the Conservation of Agricultural Resources Act, 1983 (Act No. 43 of 1983)? If YES, explain:	~~YES~~	NO
2.8	Is the proposed development subject to the Regulations Relating to the Management of Human Remains (GN. R363 of 22 May 2013)? (i.e. include a cemetery or burial site). If YES, , explain: The applicability of these regulation must be confirmed by the relevant authority.	~~YES~~	NO
2.9	Is there any other law relating to a matter affecting the environment relevant to that application for an environmental authorisation which has not been listed above? If YES, please list the legislation below:	~~YES~~	NO

3.	**Existing approvals**		
3.1	Are there any existing approval(s) linked to the property or development? If YES, indicate which approvals were granted (attach approvals as Appendix J).	~~YES~~	NO
3.2	Will any of the approval(s) listed above be in conflict with the proposed development? If YES, explain:	~~YES~~	NO

4.	**Heritage Impact Assessment**		
4.1	Does the proposed development constitute the undertaking of any of the categories of development set out in Section 38(1) of the National Heritage Resources Act?	YES	~~NO~~

	If yes, explain:		
Section 38 of the National Heritage Resources Act, 1999 (Act No. 25 of 1999), is applicable to the proposed development as the re-zoning of the site exceeds 10 000 m2 in extent and will change the character of a site. No archaeologically significant resources were found during the foot survey. The development will not impact on any national estate referred to in section 3(2) of the National Heritage Resources Act, 1999 or impact on any building or structure older than 60 years in any way.			
4.2	Has a NID been submitted to Heritage Western Cape?	YES	~~NO~~
If yes, indicate the date the NID was submitted and any further information relevant to the NID:		Date: May 2024	
Note:	Please be advised that every application for Environmental Authorisation, 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. If Section 38 of the National Heritage Resources Act, 1999 (Act No. 25 of 1999) is applicable to your proposed development, then you are requested to submit the Notice of Intent to Develop ("NID") form developed by Heritage Western Cape to Heritage Western Cape and attach a copy to this form as Appendix F. If Heritage Western Cape requires that a Heritage Impact Assessment will be required, the Heritage Impact Assessment must be undertaken as one of the specialist studies of the EIA process to be undertaken in terms of the EIA Regulations. 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, powerline, 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.*		

SECTION G: DESCRIPTION OF THE RECEIVING ENVIRONMENT

1.	**GROUNDWATER, SOIL AND GEOLOGICAL STABILITY OF THE SITE**		
1.1	Is the site or alternative site(s) located on or near any important abiotic features, including groundwater, soil or geological features? If YES, provide a detailed explanation below.	YES	~~NO~~

Land Type: Ia196
Soil: Miscellaneous land classes, undifferentiated deep deposits
Geology: Alluvium and colluvium with mainly quartzitic sandstone of the Table Mountain Group and shale, siltstone and sandstone of the Bokkeveld Group.
Above an aquifer

Groundwater Recharge
Recharge (mm/a): 14.97

Depth to Groundwater
Depth (mbgl): 12.47

Aquifer Type and Yield
Classification: Fractured 2.0 - 5.0 l/s

Groundwater Quality
EC (mS/m): 70 – 150

Note:	Important abiotic features may include: a shallow water table (less than 1.5m deep); seasonally wet soils (often close to water bodies); unstable rocky slopes or steep slopes with loose soil (35-45 degrees); dispersive soils (soils that dissolve in water); soils with high clay content; any other unstable soil or geological feature; an area adjacent to or above an aquifer.

2.	**SURFACE WATER**
2.1	Indicate the surface water features present on or adjacent to any of site alternatives (highlight the appropriate boxes)?

	If "YES" indicate the distance from the site (i.e. preferred or alternative site) to the nearest feature in metres (m).						
	Perennial River	~~YES~~	NO	Preferred site	Olifantsrivier 460m	Alternative site	m
	Non-Perennial River	YES	~~NO~~	Preferred site	0m	Alternative site	0m
	Permanent Wetland	~~YES~~	NO	Preferred site	m	Alternative site	m
	Seasonal Wetland	~~YES~~	NO	Preferred site	m	Alternative site	m
	Artificial Wetland	YES	~~NO~~	Preferred site	0m	Alternative site	0m
	Pans	~~YES~~	NO	Preferred site	m	Alternative site	m
	Peat or Peat Soils	~~YES~~	NO	Preferred site	m	Alternative site	m
	An area adjacent to or above an aquifer	YES	NO	Preferred site	m	Alternative site	m
2.2	Are there any wetland within a radius of 500 metres from the site or an alternative site?					YES	~~NO~~

3.	**COASTAL FEATURES |THE SEAFRONT | SEA**		
3.1	Is the site(s) located within any of the following areas? (highlight the appropriate boxes).		
	An area within 100m of the high-water mark of the sea	~~YES~~	NO
	An area within 100m of the high-water mark of an estuary/lagoon	~~YES~~	NO
	Within the Estuarine Functional Zone (i.e. below the 5 m topographical contour as referenced from the indicative mean sea level).	~~YES~~	NO
	An area within the littoral active zone	~~YES~~	NO
	An area in the coastal public property ("CPP")	~~YES~~	NO
	Major anthropogenic structures	~~YES~~	NO
	An area within a Coastal Protection Zone	~~YES~~	NO
	An area seaward of the coastal management line ("CML")	~~YES~~	NO
	In relation to the CML, an area within the high-risk zone (20 years)	~~YES~~	NO
	In relation to the CML, an area within the medium risk zone (50 years)	~~YES~~	NO
	In relation to the CML, an area within the low-risk zone (100 years)	~~YES~~	NO
	An area subject to tidal influence	~~YES~~	NO
	An area within 1km from the high-water mark of the sea	~~YES~~	NO
	An area sensitive to coastal erosion	~~YES~~	NO
	A rocky beach	~~YES~~	NO
	A sandy beach	~~YES~~	NO
Please provide any additional information or indicate if the information is appended to the Form.			

4.	**BIODIVERSITY**		
4.1	Does any part of the proposed site contain indigenous vegetation? If YES, indicate the vegetation type and the threatened ecosystem status of the vegetation in terms of the NEM:BA list of threatened ecosystems in need of protection, (November 2022).	YES	~~NO~~
The National Vegetation Map of South Africa (2018) identifies the vegetation occurring within the sites as Citrusdal Vygieveld (Least Threatened) and the revised National List of Threatened Terrestrial Ecosystems publish in Government Gazette No. 47526 dated 18 November 2022 (the latest and current list) did not list this vegetation type as a critically endangerer or endangered vegetation type.			
4.2	Does the site or alternative sites potentially have any species of conservation concern ("SCC")? If YES, please explain and provide relevant information:	~~YES~~	NO
4.3	Will the proposed development be located within a protected area? If so, explain below how the proposed development is in line with the protected area management plan?	~~YES~~	NO
4.4	Will the proposed development be located within an aquatic Critical Biodiversity Area and/or Ecological Support Area. If so provide an explanation below:	YES	~~NO~~
Ecological Support Areas Feature: Wetland, Water Source Category 1: ESA: Aquatic			

Definition: Areas that are not essential for meeting biodiversity targets, but that play an important role in supporting the functioning of PAs or CBAs, and are often vital for delivering ecosystem services.
Objective: Maintain in a functional, near-natural state. Some habitat loss is acceptable, provided the underlying biodiversity objectives and ecological functioning are not compromised.
Category 1: ESA: Terrestrial
Definition: Areas that are not essential for meeting biodiversity targets, but that play an important role in supporting the functioning of PAs or CBAs, and are often vital for delivering ecosystem services.
Objective: Maintain in a functional, near-natural state. Some habitat loss is acceptable, provided the underlying biodiversity objectives and ecological functioning are not compromised.

4.5	According to the Western Cape Biodiversity Spatial Plan, explain whether the proposed site is located within a Critical Biodiversity Area, Ecological Support Area, or Other Natural Area) or contains any of the features listed below. Please highlight the relevant biodiversity priority areas and provide additional information. Also indicate whether the proposed development is aligned with the land management objectives ("LMO")

	Biodiversity Priority	Proximity to Biodiversity Priority Area	Hectares Lost	Aligned to 'LMO'	
	CBA1			~~YES~~	NO
	CBA2			~~YES~~	NO
	ESA1	Above or inside it. Will not be affected.	6ha	YES	~~NO~~
	ESA2			~~YES~~	NO
	Protected Area (PA)			~~YES~~	NO
	Forest			~~YES~~	NO
	River NFEPA including 32m buffer			~~YES~~	NO
	Wetland NFEPA including 32m buffer			~~YES~~	NO
	Strategic water source area			~~YES~~	NO
	Threatened species and Red Data listed species			~~YES~~	NO

Please provide any additional information or indicate if the information is appended to the Form.
No
If NO, please provide a an explanation below regarding the LMO.
Will be included in specialist report.

5.	**SOLID WASTE**		
5.1	Will the development proposal produce waste (including rubble) during the development phase?	YES	~~NO~~
	If YES, describe the types of waste (actual type of waste, e.g. oil, and whether hazardous or not) as well as the volume (m^3) of estimated quantity per type?		
Building Rubble			25m^3
			m^3
5.2	Will the development proposal produce waste (including rubble) during the operational phase?	YES	~~NO~~
	If YES, describe the types of waste (actual type of waste, e.g. oil, and whether hazardous or not) as well as the volume (m^3) of estimated quantity per type?		
Domestic Waste			30m^3/ month
			m^3

6.	**EFFLUENT | WASTEWATER**		
6.1	Will the development proposal produce effluent during the development phase?	~~YES~~	NO
	If YES, describe the types of effluent as well as the volume (m^3) of estimated quantity per type?		
			m^3
			m^3
6.2	Will the development proposal produce effluent (including sewage) during the operational phase?	YES	~~NO~~
	If YES, describe the types of waste (actual type of waste, e.g. oil, and whether hazardous or not) as well as the volume (m^3) of estimated quantity per type?		
Effluent			Additional 2000 cubic per day effluent to be treated at expanded WWTW m^3
			m^3

						m^3
6.3	Indicate the manner in which the effluent will be treated and disposed of by highlighting the appropriate box(es).					
	Municipal: Sewer network and licenced WWTW	~~Conservancy tank(s) and disposal at Municipal licenced WWTW~~	~~Package Plant (private)~~	~~Biological Waste Water Treatment Plant (private)~~	~~Other (explain)~~	~~The project will not generate effluent.~~
Explain:						
Note	Provide proof of assurance of effluent treatment and disposal at a licenced waste disposal facility with sufficient unallocated capacity for the proposed development (e.g. Letter of confirmation from the municipality / water user associations / license from the Department of Water and Sanitation) OR a service level agreement (SLA) with the Municipality in the final BAR.					

7.	**WATER USE**					
7.1	Indicate the source(s) of water for the development proposal by highlighting the appropriate box(es).					
	Municipal	~~Water board~~	~~Groundwater~~	~~River, Stream, Dam or Lake~~	~~Other (explain)~~	~~The project will not use water~~
Explain: Existing municipal infrastructure and supply.						
7.2	If water is to be extracted from a groundwater source, river, stream, dam, lake or any other natural feature, please indicate the volume that will be extracted per month:					m^3
Note	Provide proof of assurance of water supply (e.g. Letter of confirmation from the municipality / water user associations / license from the Department of Water and Sanitation) in the final BAR.					

8.	**POWER SUPPLY**
8.1	Describe the source of power (e.g. municipality / Eskom / renewable energy source.
Municipality	
8.2	If power supply is not available, where will power be sourced?
NA	
Note:	Provide proof of assurance of electricity supply (e.g. Letter of confirmation from the municipality / Eskom in the final BAR).

SECTION H: PLANNING CONTEXT

1.	What is the current zoning of the property or properties?		
Open Space 1			
Note:	In instances where more than one zoning is applicable, attach a list or map of the properties that indicates their respective zoning as Appendix I.		
2.	Is a rezoning application required?	YES	~~NO~~
3.	Is any other land use approval(s) (e.g. consent or departure) required? If YES, provide details:	~~YES~~	NO
Rezoning from Open Space 1 and undetermined to single residential will be required.			
4.	Will the proposed development be located in an urban area as defined in the EIA Regulations? If YES, provide an explanation:	~~YES~~	NO
Rezoning from Open Space 1 and undetermined to single residential will be required.			
Note:	Where applicable, the "*interim urban edge*" as adopted on 5 March 2012 by the Competent Authority must be considered. Should the site fall within the interim urban edge, for the purpose of the Environmental Impact Assessment Regulations, 2014, the property may be regarded to fall within an "urban area". Please refer to the Department's NEMA EIA Circular 1 of 2012, to inform your explanation.		
5.	Is the activity permitted in terms of the property's existing land use rights?	~~YES~~	NO
Please explain: Rezoning from Open Space 1 and undetermined to single residential will be required.			
6.	Are there any building restrictions in terms of the applicable Municipal By-laws?	YES	~~NO~~
Please explain: Building line restriction from boundary of property.			
7.	Will the activity be aligned with the urban edge as delineated in the Municipality's Spatial Development Framework? Please explain below:	YES	~~NO~~
Infill development on established erven.			
8.	Will the activity be aligned with an Environmental Management Framework (EMF) or any other Policies, Plans, Guidelines, Spatial Tools, Development Planning Frameworks and instruments applicable to the development? Please explain below:	YES	~~NO~~
No intersections with EMF areas found			
9.	Will the proposed development lie within coastal public property, the coastal protection zone, or coastal access land as defined in terms of the NEM: ICMA, 2008? If YES, please explain below:	~~YES~~	NO

SECTION I: PUBLIC PARTICIPATION PROCESS

1. Indicate the Public Participation Process to be conducted

(**Note:** Linear activities must be described in section J2 below).

1.1 Highlight the answers of the actions that will be undertaken 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	~~EXEMPTION~~
(ii)	any alternative site.		YES	~~EXEMPTION~~
(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	~~EXEMPTION~~
(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	~~EXEMPTION~~
(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	~~EXEMPTION~~
(iv)	the municipality (Local and District Municipality) which has jurisdiction in the area;		YES	~~EXEMPTION~~
(v)	any organ of state having jurisdiction in respect of any aspect of the activity; and		YES	~~EXEMPTION~~
(vi)	any other party as required by the competent authority;	~~N/A~~	YES	~~EXEMPTION~~
(c)	placing an advertisement in -			
(i)	one local newspaper; or		YES	~~EXEMPTION~~
(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;	N/A	~~YES~~	~~EXEMPTION~~
(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.	N/A	~~YES~~	~~EXEMPTION~~
(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.	~~N/A~~	YES	~~EXEMPTION~~

Note: If you have indicated that "EXEMPTION" applies to any of the above, then an Application for Exemption must be submitted and decided by the Competent Authority prior to the application for Environmental Authorisation being submitted.
If NEM:AQA is applicable to your proposed development then a notice must be placed in at least two newspapers.

2. Exclusively for linear activities: Indicate the public participation process to be conducted.

2.1 Highlight which actions will be undertaken 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	~~EXEMPTION~~
(ii)	any alternative site.		YES	~~EXEMPTION~~
(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	~~EXEMPTION~~
(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	~~EXEMPTION~~
(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	~~EXEMPTION~~
(iv)	the municipality (Local and District Municipality) which has jurisdiction in the area;		YES	~~EXEMPTION~~
(v)	any organ of state having jurisdiction in respect of any aspect of the activity; and		YES	~~EXEMPTION~~
(vi)	any other party as required by the competent authority;	~~N/A~~	YES	~~EXEMPTION~~
(c)	placing an advertisement in -			
(i)	one local newspaper; or		YES	~~EXEMPTION~~
(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;	N/A	~~YES~~	~~EXEMPTION~~
(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.	N/A	~~YES~~	~~EXEMPTION~~
(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.	~~N/A~~	YES	~~EXEMPTION~~

Note: If you have indicated that "EXEMPTION" applies to any of the above, then an Application for Exemption must be submitted and decided by the Competent Authority prior to the application for Environmental Authorisation being submitted.
If NEM:AQA is applicable to your proposed development then a notice must be placed in at least two newspapers.

3. List of State departments/organs of State to be consulted.

3.1.	Provide a list of all the State departments/organs of State that will be consulted, including the name and contact details of the relevant official.

STAKEHOLDER	CONTACT PERSON	TELEPHONE	FAX NUMBER	EMAIL ADDRESS
COMPETENT AUTHORITY				
DEA&DP: Development Management Private Bag X9086 Cape Town 8000	The Director Region 1 Mr. Zaahir Toefy	021 483 3763	021 483 4372	DEADP EIA Admin <DEADPEIAAdmin@westerncape.gov.za>
KEY DEPARTMENTS				
CapeNature Private Bag X5014 Stellenbosch 7599	Mr. Marius Wheeler Ismat Adams	021 866 8000	021 866 1523	mwheeler@capenature.co.za 'iadams@capenature.co.za
DEA&DP: Pollution and Chemicals Management Private Bag X9086 Cape Town 8000	Ms. Arabel McClelland	021 483 2752	021 483 3254	Arabel.McClelland@westerncape.gov.za
DEA&DP: Waste Management Private Bag X9086 Cape Town 8000	Mr. Saliem Haider	021 483 2728	021 483 4425	Saliem.Haider@westerncape.gov.za
Department of Agriculture, Western Cape: Land Use Private Bag X1 Elsenburg 7607	Cor van der Walt	021 808 5099	021 808 5092	landuse.elsenburg@elsenburg.com
Department of Water and Sanitation Private Bag X16 Sanlamhof 7532	Mrs. Nelissa Nbobeni Mr. Warren Dreyer	021 94 16140	021 941 6077	ndobenin2@dws.gov.za DreyerW@dws.gov.za
Heritage Western Cape Private Bag X9067 Cape Town 8001	CEO Heritage Western Cape	021 483 9543	021 483 9842	Ceoheritage@westerncape.gov.za
Cederberg Municipality	Municipal Manager Mayor Ward Councillors			cfo@cederbergmun.gov.za
West Coast District Municipality PO Box 242 Moorreesburg 7380	The Municipal Manager / Mayor / Ward Councillors	022 433 8400	086 692 6113	westcoastdm@wcdm.co.za
Department: Transport and Public Works Western Cape Government PO Box 2603 Cape Town 8000	Head of Department	021 483 2180	021 483 2166	'HOD.TransportPublicWorks@westerncape.gov.za'

Note: In terms of section 24O(3) of NEMA and Regulation 7(2) of the EIA Regulations, 2014 the Competent Authority must consult with every State Department/Organ of State that administers a law relating to a matter affecting the environment relevant to an application for an Environmental Authorisation when such Competent Authority considers the application, and unless agreement to the contrary has been reached, the EAP will be responsible for such consultation on behalf of the Competent Authority. A State

Department/Organ of State 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 EAP's request for comment, submit such comment in writing to the EAP, unless otherwise stated by the Competent Authority.

PART 3 DECLARATIONS

SECTION A: DECLARATION OF THE APPLICANT

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

I,	ID Number:													

in my personal capacity or duly authorised thereto hereby declare/affirm that:

- the information provided or to be provided as part of this Application form, is true and correct;
- 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, as defined in Chapter 5 of NEMA (as amended) and any relevant Specific Environmental Management Acts and that failure to comply with these requirements may constitute an offence in terms of relevant environmental legislation;
- I am aware that 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 am aware of my general duty of care in terms of Section 28 of the NEMA;
- I appointed the Environmental Assessment Practitioner ("EAP") which:
  - meets the requirements of the Section 24H Registration Authority Regulations, 2016, promulgated in terms of NEMA;
  - meets all the requirements in terms of Regulation 13 of the EIA Regulations, 2014;
  - meets all the requirements other than the requirement to be independent in terms of Regulation 13 of the EIA Regulations, but a review EAP has been appointed who does meet all the requirements of Regulation 13 of the EIA Regulations, 2014;
- I will provide the EAP and 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 EIA Regulations, 2014 and other environmental legislation including but not limited to –
  - costs incurred for the appointment of the EAP or any person contracted by the EAP;
  - costs in respect of any fee prescribed by the Minister or MEC in respect of the EIA Regulations, 2014;
  - costs in respect of specialist reviews; and
  - the provision of security to ensure compliance with applicable management and mitigation measures; and
- 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 the Applicant or EAP is responsible in terms of the EIA Regulations, 2014 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: Date:

Name of company (if applicable):

SECTION B: DECLARATION OF THE ENVIRONMENTAL ASSESSMENT PRACTITIONER ("EAP")

I, NICOLAAS WILLEM HANEKOM	EAP Registration Number:	2	0	2	0	/	1	1	4	6

as the appointed EAP hereby declare/affirm that:

- my EAP Registration is current and up to date, and will inform the applicant and Department if the registration should lapse during this pre-application process;
- the information provided or to be provided as part of this Application form, is true and correct;
- 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 EIA Regulations, 2014 have 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 form;
- I have ensured/will ensure that information containing all relevant facts in respect of the Application Form 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 and submitted to the Competent Authority in respect of this Application form;
- I have ensured/will ensure the inclusion of inputs and recommendations from any specialists in respect of the Application form, 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 EIA Regulations, 2014; and
- All specialist investigations must comment on how the potential impacts relate to climate change concerns.

Signature of the EAP:

28 May 2026

Date:

Enviro-EAP (Pty) Ltd

Name of company (if applicable):

APPENDIX A: LANDOWNER'S CONSENT FORM

Note: Where the applicant is not the landowner, in terms of Regulation 39 of the EIA Regulations, consent must be obtained from the landowner or person in control of the land that the proposed activity/ies may be undertaken on the land in question.
The landowner's consent must be obtained when an application will be made to amend a valid Environmental Authorisation for the change of ownership or transfer of rights and obligations.

CONTACT INFORMATION:

Name of landowner / Person in control of the land:					
Company / Trading name: State Department or Organ of State:					
Contact numbers:	Tel.	+27(0)	Cell:	+27(0)	
E-mail:					
Postal address:			Code:		

CONSENT:

1. I/we the undersigned

(insert the name/s of the owner/s of the land or person/s in control of the land)

of identity number/ company registration number

(insert the owner/s ID number/s or the registration number of the legal entity)

am / are the registered owner/s of the property or the lawful person/persons in control of the land

(insert description of the property/ properties and title deed numbers)

located at:

(insert the physical address and a brief description of the location of the property)

2. I / we hereby give consent to the Applicant,

(insert the name/s of the Applicant / legal entity applying)

of identity number/registration number

(insert the owner/s ID number/s or the registration number of the legal entity)

to undertake the following activity(ies) on the land:

(insert a brief description of the project and identified activity(ies) in question that will be applied for)

Signature of Landowner / authorised representative Date:

Note: If you are an authorised representative or person in control of the land, a certified copy of the resolution or power of attorney must be attached