



HilLand Environmental

Environmental Assessment Practitioners

ENVIRONMENTAL MONITORING REPORT NO. 63

FOR

KRAAIBOSCH PARK



Compiled by	HilLand Environmental
Reference	GEO26/981/110
Report Period	January and February 2026

ISSUED BY:

HillLand Environmental

PO Box 590

George, 6530

Tel: 044 889 0229

Fax: 086 542 5248

E-mail: cathy@hilland.co.za / admin@hilland.co.za / environmental@hilland.co.zaWebsite: www.hilland.co.za

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KRAAIBOSCH PARK**

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Submitted to:	Cape Estates - Leo-Heyns Nel Cape Estates – Henk van der Walt Lyners - Martyn le Roux Evergreene - Gerrie Matthee
Copies to:	DEADP George – Steve Kleinhans

HillLand Environmental Internal review process:**Report compiled by:** Siobhon Engelbrecht & Stefan Delport – HillLand Environmental**Reviewed by:** Stefan Delport – HillLand Environmental

Environmental Monitoring Report No. 63

HillLand Environmental, the appointed Environmental Control Officer (ECO) compiled this report as the environmental monitoring report (**No. 63**). This report monitors compliance against the approved Environmental Management Plan (Ref.: GEO25.981.100 – dated April 2025) and constitutes the **63rd** Environmental Monitoring Report and covers inspections done during **January and February 2026** for the construction activities at Kraaibosch Park.

This ECO report also covers compliance monitoring for all works to date in terms of the EA (dated 19 March 2025; reference 16/3/3/1/D2/19/0028/24) in relation to the property.

Notification of continuation and submission of updated EMPr was submitted to DEADP on 8 April 2025.

Environmental induction was done with all staff (Phase 4A civil contractor) in April 2025 – *same contractor and team for phase 4B*. No new environmental inductions done during this reporting period.

Civil services installation of phases 4A and 4B is complete and rehabilitation monitoring of the stormwater outlets in process. The erven will now be developed.

Bulk earthworks and civil services installation for the Frail Care facility started (end February 2026).



Kraaibosch Park – CapeFarmMapper

Plant search and rescue is to be done as vegetation clearing progresses – *none noted for this civil phase*.

Civil services installation of phase 1, 2, 3 and 4 is complete. Housing construction in progress. Landscaping is done when the houses are complete.

Providence Road needs to be kept clean - remove mud and dirt regularly as per the schedule together with Springfield Estate.

ECO monitoring during **January and February 2026**:

Date:	Comment:
16 January 2026	ECO inspection
20 January 2026	Swale discussion / meeting
21 January 2026	ECO inspection
5 February 2026	ECO inspection
11 February 2026	ECO inspection – phase 4B completion inspection
25 February 2026	ECO inspection

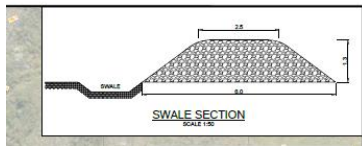
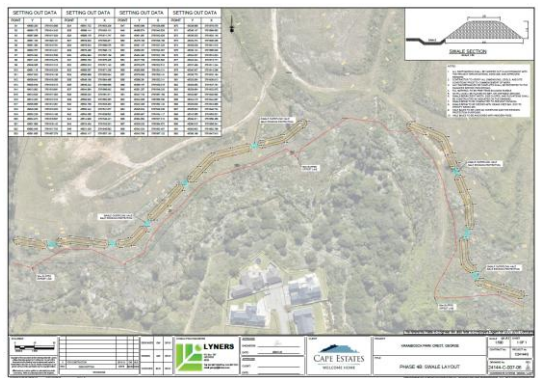
CONSTRUCTION PHASE MONITORING CHECKLIST

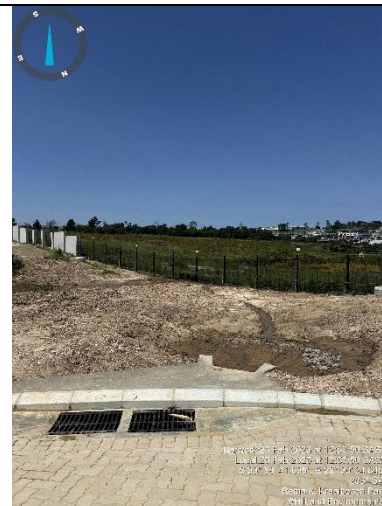
The following EMPr checklist was compiled by the ECO for the ECO site inspections during **January and February 2026**.

Construction Site Camp				
Item	Yes	No	N/A	Comments / photos (if applicable)
The area of the site camp must be approved by the ECO.	Yes			Construction site camp is set up within the development zone- on an Erf (no change). 
Ablution facilities are to be provided prior to commencement of activities.	Yes			Ablution facilities are available on site. 
A dedicated area must be created in the site camp for refuse and waste management.	Yes			There are skips throughout the construction phase (building contractor) – the skips must be covered to prevent wind-blown litter issues. 
No storage of construction materials within the no-go areas.	Yes	No		Construction materials are stored in the development zone (building contractor). The wetland buffer areas must be demarcated to prevent any construction material stockpile in the buffer area (no-go area). The demarcation needs to be maintained.

				 Phase 4B – temporary storage of the erf platform material in the buffer area must be removed and the area must be rehabilitated.
General				
Item	Yes	No	N/A	Comments
Construction vehicles must be restricted to the designated roads only. Roads to be cleaned where necessary.	Yes			Existing road in the development are used. Internal roads are cleaned regularly (civil contractor and building contractor). This responsibility will now be on the building contractor. Stormwater inlets must be kept clean – do not sweep or wash the mud into the stormwater network.
If an artefact, grave, stone tool, structure older than 50 years, shell midden etc., is discovered all work is immediately stopped in the immediate vicinity of the site and the ECO is to be contacted to inform HWC.			N/A	No artefacts, graves or any stone tools have been uncovered during the excavations.
Environmental Induction				
Item	Yes	No	N/A	Comments
All civil construction and building staff must be briefed by the ECO / DEO in an environmental education programme prior to any activities commencing on site.	Yes			Environmental induction was done in April 2025 with all staff on site. Building contractor refresher environmental induction to be done.
All people on site must be made aware of the boundaries within which work may be done (working zones), and which areas are No-Go areas. Only approved activities may be undertaken in no-go areas (ECO approved method statement)	Yes			Discussed during the environmental induction with the civil contractor. Communicated to the main building contractor. No-Go demarcation of both wetland buffers must be kept in place and maintained. The building contractor started to install green shade netting (semi-permanent) demarcation for the building construction phase. House contractor is generally confined to the erf (green shade netting demarcation). 

Green shade netting in place for house construction area

Stormwater Management				
Item	Yes	No	N/A	Comments
Only the approved stormwater management plan may be implemented.	Yes			Stormwater outlets will tie into the stormwater system. Note that the structures in the wetland will not be constructed at this stage, only stormwater outlets within the buffer area with energy dissipators (reno-matgrass).  Phase 4B stormwater outlet functional – hay-bales still to be installed.  Preparation for the swale as per the stormwater management plan
Stormwater generated on site should be managed according to Sustainable Drainage System principles.	Yes			Refer to the stormwater layout plan.  
Silt fences, sandbags or berms must be used to limit runoff during construction. No contaminated water to enter the no-go areas.	Yes	No		Phase 4A and Phase 4B stormwater outlets are functional – reno-matgrass dissipator installed. The ECO requested additional silt protection (hay-bales) to be installed at the stormwater outlet area to further prevent potential contaminated soil/silt entering the wetland.



The silt fences will remain in place until all building construction is complete.

Fauna and Flora

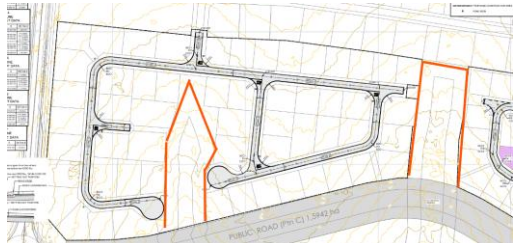
Item	Yes	No	N/A	Comments
Plant rescue must be undertaken prior to the commencement of any clearing activities on-site or in a phase.				No plant rescue was required for the preparation for the swale area.
Rescue plants must be collected and stored in the on-site nursery or be directly replanted into the rehabilitation zone.			N/A	Not required for this phase
The grass area may only be mowed after the plant rescue, but prior to construction so that it can form part of the topsoil stockpile.	Yes			Development area is mowed on a regular basis as part of the operation management. No plants were identified in phase 4 or swale area for rescue.
Vegetation must only be cleared in the immediate working area for any activity.	Yes			The phase 4A and 4B development area have been cleared for civil services installation and platforms for the top structures. 
The removal, damage or disturbance of animals must be avoided.	Yes			Vegetation clearing was done as part of the preparation for the swale as per the stormwater management plan. Ongoing. No incidents reported to the ECO or noted during ECO inspections.

Soil Protection

Item	Yes	No	N/A	Comments
Before work commences all topsoil from construction site must be stripped and stored.	Yes			Topsoil is either: - stockpiled for rehabilitation. - used to create the SUDS swale as per the SDP.

				 Frail care site – topsoil stripped for the swale.
The topsoil stockpile may not be contaminated with any building materials or subsoil, and it must be protected against wind and water erosion.	Yes			Ongoing during construction phase (civil and building). Subsoil stockpile – building contractor to keep building rubble stockpile separate from subsoil (and topsoil) stockpiles.  Swale created with rescued topsoil
The landscape swales need to be shaped to their final shape immediately before the soil becomes hard.	ongoing			Ongoing – combination between the house building contractor (Cape Estates) and the civil contractor.  Shaping of the swale in process.
Soil excavated for installation of services must be placed to the side of the trench, with topsoil on one side and subsoil on the other side and replaced in the same sequence once done.	Yes			Phase 4 - trenches have been closed. Ongoing during civil construction phase.
Surplus subsoil that is required for cut and fill operations may be stockpiled in an area approved by the ECO. All earthwork material that is not going to be used must be removed immediately from the site.	Yes			Ongoing during civil construction phase. Surplus subsoil is stockpiled in phase 5 – note that only topsoil is to be used for the swale.
Silt fencing needs to be installed as indicated by the ECO.	Yes			Phase 4A and Phase 4B stormwater outlets are functional – reno-mattress dissipator installed. The ECO requested additional silt protection (hay-bales) to be installed at the stormwater outlet area to further prevent potential contaminated soil/silt entering the wetland.

Working Sites				
Item	Yes	No	N/A	Comments
The working zone must be demarcated, and all activities must be restricted to the demarcated working zone.	Yes			Frail care site - working zone (civil construction phase) is demarcated with the surveyor pegs. Housing construction "building sites" are demarcated with green shade netting.
The total footprint of a building phase should be demarcated with 1.5 m high shade cloth or suitable alternative.	Yes			Ongoing – as new sites start the contractor will need to demarcate the construction zone.
All areas outside of defined works are deemed a No-Go area. Only approved activities (stormwater management plan implementation, rehabilitation and alien clearing only).	Yes			Ongoing – mainly applicable to the civil contractor and operational maintenance/management. No non-compliances noted or reported to the ECO. Current construction phase (frail care) is fenced off with a brick and clear-vu fence. The stormwater outlets are installed as per the engineers design with energy dissipators (reno-mattress) in the wetland buffer area – as per the stormwater management plan.
Fire Protection				
Item	Yes	No	N/A	Comments
No open fires are permitted on site.	Yes			None noted during ECO site inspections
All cigarettes need to be extinguished and disposed of properly.	Ongoing			Ongoing during construction phase (civil and houses)
Waste Management				
Item	Yes	No	N/A	Comments
The contractor must ensure that there are sufficient waste disposal facilities (bins/skips etc.) on site.	Ongoing			Civil contractor – general waste is stored at the site camp. Regular litter picking is done. Building contractor – bins and skips are available throughout the sites. There is central "building rubble" stockpiles that must be disposed at an authorised disposal facility. Note that plastic is to be kept separate from building rubble (bricks, cement etc.).
Recycling bins must be provided and clearly labelled.		No		No recycling bins noted during this reporting period (civil or building contractor).
All waste must be disposed of at suitable facilities. No dumping on or off site is permitted.	Ongoing			No dumping noted on site. Construction rubble is stockpiled as described above.
Regular litter picking to be done.	Ongoing			Regular litter picking to be done as observed during ECO visits.
Solid waste may be temporarily stored on-site in a designated area, and it must be removed on a weekly basis.	Yes			Building contractor - Building rubble stockpiles on developable erven. Civil contractor – bulk earthworks (frail care) and snags (phase 4B).
Concrete and Cement Works				
Item	Yes	No	N/A	Comments
Bunding essential and no cement water to enter the stormwater system, open space/buffer area or water bodies.	Ongoing			No cement water noted in wetland.

No ready-mix trucks are permitted to rinse their tanks on site or along the access roads.	Yes			No non-compliance noted.
Mixing areas must be bunded.	Ongoing			Civil and building contractor to take note that suitable bunding (sandbags etc.) must be used for mixing cement. Cement must not be mixed on bare ground – use a non-permeable layer/sheet.
Contaminated soil must be disposed of at the municipal waste disposal site.	Ongoing			
Noise and Dust Management				
Item	Yes	No	N/A	Comments
Construction work needs to be limited to normal working hours.	Ongoing			Ongoing during both civil and house building phase. Developer to notify residents if/when civil or building contractor is intending to work on Saturdays.
Water spraying and/or wood chips need to be used in areas where dust is generated.	Ongoing			Dust suppression must continue to be implemented. No dust complaints / issues reported during this period. The contractor is continually sweeping the roads and spraying water on bare areas (when necessary).
Wetlands / Buffer Zones				
Item	Yes	No	N/A	Comments
Buffers are No-Go areas. Buffers must be clearly demarcated.	Yes			No-Go demarcation of both wetland buffers must be kept in place and maintained. The building contractor started to install green shade netting (semi-permanent) demarcation for the building construction phase. 
No construction activities may occur within the buffer zone. Only ECO approved activities with the necessary method statement in place where applicable.	Yes			The only services that will need to cross the wetland is the sewer pipeline (phase 4A and 4B) in the road servitude (road 5), in accordance with the WULA and EMPr. Stormwater infrastructure and swales in the wetland buffer as per the stormwater plan.
No materials may be stockpiled within the buffer area .		No		 Phase 4B – temporary storage of the erf platform material in the buffer area must be removed and the area must be rehabilitated.
Excavated soil from trenched to be stockpiled along the outer edge of the trench furthest away from wetland. Trenches to be reshaped to original contours and vegetated/seeded.	Done			Sewer line (phase 4A) was installed, and trench was backfilled. Shaping and rehabilitation is now complete. Stormwater outlets are in the buffer area as per the stormwater management plan.

No cement/concrete mixing on bare ground or within the watercourse in buffer zones.	Yes			
No vehicles/machinery with leaks to work in the watercourse, no refuelling, fuel storage, maintenance or depots within buffer areas.	Yes			None noted during this reporting period
Watercourses to be inspected and protected against disturbance, sedimentation and pollution.	Ongoing			The ECO requested additional silt protection (hay-bales) to be installed at the stormwater outlet area to further prevent potential contaminated soil/silt entering the wetland.
Flora and Fauna in wetland buffers				
Item	Yes	No	N/A	Comments
Plant rescue must be undertaken prior to the commencement of any activities within the wetland buffers (stormwater management plan implementation)	Ongoing			No rescuable plants were identified in the stormwater outlet footprints (grass cover). Invasive alien vegetation was removed in the wetlands. Any rescuable bulbs must be rescued as construction progresses.
Vegetation must only be cleared in the immediate working area for any activity.	Yes			Wetland buffer area clearing for the stormwater outlets were done immediately before clearing started. The development footprint (sewer, stormwater, water and roads and housing platforms) has been pegged, and vegetation clearing was limited to the pegged area. The sewer line and stormwater dissipator (phase 4) have been installed and rehabilitation of phase 4B is in process.
If any endangered or protected plant and/or animal species are discovered during vegetation clearance, they may not be removed without the relevant permit and licensing.			N/A	No endangered or protected plants were identified within the current construction phase.
Rehabilitation				
Item	Yes	No	N/A	Comments
Landscape berms/ swales must be vegetated with a cover crop and thereafter planted with indigenous species.	Ongoing			Construction of the swale in process – site preparation of the first section is done and shaping started. Swale to be constructed with clean soil (i.e., topsoil) only. Grass and indigenous vegetation cover is encouraged to prevent soil erosion and/or dust pollution.
All disturbed areas will require stabilization on completion of the work by the contractor.	Yes			Phase 4 – road verge stabilisation in process – grass seed sown.
Compacted topsoil must be raked loose.	Yes			Road verges of Phase 4 have been raked loose. Grass is starting to grow in these areas.
The buffer areas will be rehabilitated back to indigenous vegetation.	Ongoing			Civil contractor to take note that any disturbance as a result of services installation will need to be rehabilitated back to indigenous vegetations – natural rehabilitation in process. Indigenous grass mix was sown.
The topsoil stockpile must be used for rehabilitation and landscaping.	Yes			Topsoil is to be stockpiled for use during rehabilitation. Topsoil stockpile is within the development zone (future phase), near the construction entrance gate. Excess topsoil is used for the construction of the swale (south).
Operation				
Item	Yes	No	N/A	Comments
Residential gardens to maintain balance of 80% locally indigenous. No listed alien invasive species allowed.	Ongoing			HOA to continually monitor the new gardens. ECO will report any issues in terms of plants to the HOA immediately. No issues noted during this reporting period.
Stormwater system to be maintained and erosion mitigation to be implemented.	Ongoing			No environmental issues noted during this reporting period. Stormwater curb inlets are to be kept clean – do not wash the sand in the road into the stormwater system. The stormwater outlet from Glenwood Avenue is to be kept clean – silt and litter are removed regularly.

No dumping of garden refuse in common property or open space.	Ongoing		No dumping of garden refuse noted in the common property or open space (south).
Wetland operation to be done in accordance with the specialist recommendations	Yes		Invasive alien plants have been removed – ongoing monitoring.
Conservation open spaces to comply with the conservation management plan.	Ongoing		

Environmental Authorisation (EA) Conditions

Compliance with EA (16/3/3/1/D2/19/0028/24– dated 19 March 2025) conditions were checked during this monitoring period.

Scope and Validity Period of authorisation	
1. This Environmental Authorisation is granted for the period from date of issue until 20 March 2035 (validity period), during which period the Holder must ensure that the— (a) physical implementation of all the authorised listed activities is started with and concluded; (b) construction monitoring and reporting requirements are undertaken and submitted to the Competent Authority in time to allow said authority to process such documents timeously; (c) post construction rehabilitation and monitoring requirements is undertaken and completed; and (d) environmental auditing requirements are complied with; and that such auditing is finalised in time to allow the competent authority to be able to process the environmental audits timeously within the specified validity period. Failing which, this Environmental Authorisation shall lapse, unless the environmental authorisation is amended in accordance with the relevant process contemplated in the Environmental Impact Assessment Regulations promulgated under the National Environmental Management Act, 1998 (Act no. 107 of 1998).	Construction of phase 4 (and the frail care centre) in process.
2. The Holder is authorised to undertake the listed activities specified in Section B above in respect of the preferred alternative described in the FBAR, dated 31 October 2024, on the site as described in Section D above. This Environmental Authorisation is for the implementation of the preferred alternative which entails: The Kraaibosch Park Residential Estate entails the development of a residential estate and associated structures and infrastructure on the Erven 28368, 29144, 29246 and 27668 (previously Portion 370), and Portion 371 of the Farm Kraaibosch No. 195 in George, consisting of: Phase 1: 40 x residential erven; Phase 2: 94 x residential housing erven and 1 x General Residential Erf (10 apartments) Consolidation of erven 29177, 29178, 29199 and a portion of the internal road for frail care and assisted living; Phase 3: 26 x retirement resort erven and 28 x group housing erven; Phase 4: 74 x group housing erven at a density of 14.8 units/ha, and 1 x retirement resort consisting of a frail care facility (68 beds) and assisted living complex (40 x 2-bedroom units); Phase 5: 1 x future development (75 units) at a density of 30 units/ha; Phase 6: 1 x future development (44 units) at a density of 30 units/ha and private open space of approximately 3ha; Future development (104 units) at a density of 30 units/ha; Internal roads up to 5.5m wide; and Stormwater runoff management infrastructure. The proposed development also includes the development of associated services structures and infrastructure. Stormwater management infrastructure will be developed and implemented in accordance with the Stormwater Management Plan (Drawing No: G5155BD-CE-202 (Rev. E), Date: 7 December 2023). The proposed development will be implemented approximate to the Site Development Plan (Plan No: Pr22/37 GEO27668Ph4Layout07) dated 31 July 2024, attached as Appendix B1 of the BAR. Copies of the Stormwater Management Plan and Site Development Plan has been attached to this environmental authorisation as Annexure 2A and 2B respectively.	Approved project description to be implemented. Note that any changes or deviations will need to be authorised by DEADP prior to commencing with the changes. Current layout complies with the SDP and stormwater management plan. Note that some of the stormwater structures in the wetland will not be constructed at this stage.
3. This Environmental Authorisation may only be implemented in accordance with the approved Environmental Management Programme ("EMPr").	EMPr is approved – refer to condition 10

4. The Holder shall be responsible for ensuring compliance with the conditions by any person acting on his/her behalf, including an agent, sub-contractor, employee or any person rendering a service to the Holder.	The holder remains responsible.
5. Any changes to, or deviations from the scope of the alternative described in section C above must be accepted or approved, in writing, by the Competent Authority before such changes or deviations may be implemented. In assessing whether to grant such acceptance/approval or not, the Competent Authority may request information in order to evaluate the significance and impacts of such changes or deviations, and it may be necessary for the Holder to apply for further authorisation in terms of the applicable legislation	Condition to note.
Notification and administration of appeal 6. The Holder must in writing, within 14 (fourteen) calendar days of the date of this decision— 6.1. notify all registered Interested and Affected Parties ("I&APs") of— 6.1.1. the decision reached on the application; 6.1.2. the reasons for the decision as included in Annexure 3; 6.1.3. the date of the decision; and 6.1.4. the date when the decision was issued. 6.2. draw the attention of all registered I&APs to the fact that an appeal may be lodged against the decision in terms of the National Appeal Regulations, 2014 (as amended) detailed in Section G below; 6.3. draw the attention of all registered I&APs to the manner in which they may access the decision; 6.4. provide the registered I&APs with the: 6.4.1. name of the Holder (entity) of this Environmental Authorisation, 6.4.2. name of the responsible person for this Environmental Authorisation, 6.4.3. postal address of the Holder, 6.4.4. telephonic and fax details of the Holder, 6.4.5. e-mail address, if any, of the Holder, 6.4.6. contact details (postal and/or physical address, contact number, facsimile and e-mail address) of the decision-maker and all registered I&APs in the event that an appeal is lodged in terms of the 2014 National Appeals Regulations (as amended). 6.5. The listed activities, including site preparation, must not commence within 20 (twenty) calendar days from the date the holder notifies the registered I&APs of this decision. 6.6. In the event that an appeal is lodged with the Appeal Authority, the effect of this Environmental Authorisation is suspended until the appeal is decided i.e., the	Done – 19 March 2025
Written notice to the Competent Authority 7. Seven calendar days' notice, in writing, must be given to the Competent Authority before commencement of any activities pertaining to phases 4 – 6 on site. 7.1. The notice must make clear reference to the site details and EIA Reference number given above. 7.2. The notice must also include proof of compliance with the following conditions described herein: Condition no.: 6 and 14 8. Seven calendar days' notice, in writing, must be given to the Competent Authority on completion of the construction activities. 9. The Holder must notify the competent authority if the non-operational phase (construction activities and rehabilitation measures) has been abandoned prior to completion thereof, or if the construction activities and rehabilitation process will be placed on hold for a period of six (6) months or longer. Further to the above, the Holder must notify the competent authority in writing within— 9.1. 30-calendar days of the cessation of the activities on site; and 9.2. seven (7) calendar days prior to any activities physically continuing on the site again.	Notification of continuation submitted to DEADP on 8 April 2025 Condition to note – construction of the frail core in process. Condition to note – construction still in process.
10. The Environmental Management Programme ("EMPr") submitted as part of the application for Environmental Authorisation is herewith approved. 11. The requirements for the avoidance, management, mitigation, monitoring and reporting of the impacts of the activity on the environment, which have been identified in this Environmental Authorisation additional to those contained in the approved EMPr, must be implemented together with the EMPr. 12. The EMPr must be updated to incorporate all the conditions contained in this Environmental Authorisation and all those measures for the avoidance, management, mitigation, monitoring and reporting	EMPr has been approved. To be implemented with the approved EMPr. Updated EMPr has been submitted to DEADP on 8 April 2025.

as identified in this Environmental Authorisation additional to those contained in the approved EMPr. The updated EMPr must be re-submitted to the Competent Authority prior to commencement of the construction activities for phases 4 – 6, together with the appended Conservation Management Plan. 13. The approved EMPr (including the additional measures for the avoidance, management, mitigation, monitoring and reporting identified in the Environmental Authorisation) must be included in all contract documentation for all phases of implementation.	EMPr has been issued to the contractor.
14. The Holder must appoint a suitably experienced environmental control officer ("ECO"), for the duration of the construction and rehabilitation phases of implementation contained herein. 15. The ECO must— 15.1. be appointed prior to commencement of any works (i.e., demarcation of the remaining natural area, relocation of bulbs; and disturbance, cutting and / or damage to protected trees); 15.2. ensure compliance with the EMPr and the conditions contained herein; 15.3. keep record of all activities on the site; problems identified; transgressions noted, and a task schedule of tasks undertaken by the ECO; 15.4. remain employed until all development activities are concluded, and the post construction rehabilitation and monitoring requirements are finalised. 16. A copy of the Environmental Authorisation, EMPr, any independent assessments of financial provision for rehabilitation and environmental liability, closure plans, audit reports and compliance monitoring reports must be kept at the site of the authorised activities and be made available to anyone on request, and where the Holder has website, such documents must be made available on such publicly accessible website. 17. Access to the site (referred to in Section D) must be granted, and the environmental reports mentioned above must be produced, to any authorised official representing the Competent Authority who requests to see it for the purposes of assessing and/or monitoring compliance with the conditions contained herein.	HilLand Environmental will continue as ECO. ECO was appointed prior to continuation with construction. This monitoring report This monitoring report Ongoing EMPr and EA is available in the online environmental file: Kraaibosch Park - Environmental File
Environmental Auditing 18. The frequency of auditing of compliance with the conditions of the environmental authorisation and of compliance with the EMPr, must adhere to the following programme: 18.1. Auditing during the non-operational phase (construction activities): 18.1.1. During the period which the activities have been commenced with on site, the Holder must ensure annual Environmental Audit Report(s) are undertaken and submitted to the Competent Authority within 30-days of either— (a) the environmental audit being completed, or (b) the findings and recommendations of the environmental audit report, which had been subjected to a public participation process agreed to with the competent authority, has been completed. 18.1.2. A final Environmental Audit Report for the construction phase (non-operational component) must be submitted to the Competent Authority within three (3) months of completion of the post construction rehabilitation and monitoring requirements. Note: Failure to complete the auditing requirements at least three months prior to expiry of the validity period of the environmental authorisation may result in the Holder not being able to comply with all the environmental auditing and reporting requirements.	External environmental audit will be required in April 2026.
Specific Conditions 21. The following requirements for the avoidance, management, mitigation, monitoring and reporting of the impacts of the activity on the environment must be implemented together with the EMPr: 21.1. The following development setback boundaries must be established in respect of the proposed development: 21.1.1. A 30-metre development setback along the edge of the Modderkloof / Modderrug River which must be maintained free of construction activities; and 21.1.2. A 10-metre development setback around the wetlands identified in the FBAR by the aquatic specialist. 21.2. The area immediately south of the development abutting the Modderrug River must be managed as an open space area and must not be developed. Further to the above— 21.2.1 No new buildings, bulk engineering services infrastructure, structures or infrastructure (including the	As included in the EMPr

stormwater management infrastructure proposed as part of the stormwater management plan e.g. swales) may be constructed / installed in this open space area within 30 metres from the edge Modderug River, unless the necessary authorisation has been obtained. 21.2.2 A public walkway system must be established in the open space system, away from the riverbank to prevent erosion. The walkways must be able to accommodate wheelchairs, pedestrians and cyclists and be at least 2.0m in width, and must connect with the public walkway system on adjacent properties. 21.2.3 No fencing may cross the river, and the fencing must be restricted to the residential area. 21.2.4 The Holder must ensure that all alien invasive plant species will be removed from the open space area within the specified validity period. 21.2.5 A "Conservation Management Plan" (CMP) must be developed and implemented for the management of the Modderug River open space with a conservation outcome during the validity period of this Environmental Authorisation. Such CMP must address and / or incorporate the following— (a) No planting except for rehabilitation in terms of an approved management plan. (b) The corridor must remain linked to form a green belt with adjacent properties with open space areas. (c) No collection or damaging of fauna and flora, and (d) Financial provisions for the management and upkeep of the conservation area. Note: The CMP should be incorporated in the constitution of estate's Homeowners Association (HOA), and must be appended to the EMPr. 22. The Stormwater Management Plan (Drawing No: G5155BD-CE-202 (Rev. E), Date: 7 December 2023) drafted by Kantey and Templer Consulting Engineers must be implemented. 23. Should any heritage remains be exposed during excavations or any other actions on the site, these must immediately be reported to the Provincial Heritage Resources Authority of the Western Cape, Heritage Western Cape. Heritage remains uncovered or disturbed during earthworks must not be further disturbed until the necessary approval has been obtained from Heritage Western Cape. Heritage remains may only be disturbed by a suitably qualified heritage specialist working under a directive from the relevant Heritage Resources Authority. Heritage remains include: meteorites, archaeological and/or paleontological remains (including fossil shells and trace fossils); coins; indigenous and/or colonial ceramics; any articles of value or antiquity; marine shell heaps; stone artefacts and bone remains; structures and other built features with heritage significance; rock art and rock engravings; shipwrecks; and/or graves or unmarked human burials including grave goods and/or associated burial material.	
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CONCLUSION

Civil services installation / construction activities (Phase 4) are complete. As part of the civil services installation contract, the housing platforms have also been constructed.

Topsoil is stockpiled within the development area or southern swale. Surplus subsoil is stockpiled in phase 5 development area.

The construction site camps (civil and building contractor) are set up on a future erf within the development zone.

No-Go demarcation of the wetland buffers area must remain in place and maintained.

Housing construction continues within phase 3 and phase 4. Landscaping is done when the houses are complete.

Dust suppression must continue – keep the existing roads clean and wood chips or water spraying on the gravel tracks, including keeping Providence Road clean.

The southern swale is constructed with topsoil, site preparation and shaping of the first section is in process. Previous reference to the word "berm" must be disregarded at the term was used erroneously to refer to the stormwater swale as per the stormwater management plan.

