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ENVIRONMENTAL MONITORING REPORT NO. 7

FOR

Springfield Estates on Portion 53 of Farm 195, George



Compiled by	HilLand Environmental
Reference	GEO24/1134/30
Report Period	August 2024

ISSUED BY:

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ENVIRONMENTAL MONITORING REPORT NO 7****Conditions of report use:**

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Submitted to:	J Rodrigues – Springfield Estate J Hough – SMEC South Africa B Bredenkamp - Ruwacon
Copies to:	DEADP - George

Report compiled by: Stefan Delpport & Jennifer Teifel– HilLand Environmental**Report reviewed by:** Cathy Avierinos & Stefan Delpport – HilLand Environmental

Environmental Monitoring Report No. 7

HillLand Environmental, the appointed Environmental Control Officer (ECO) compiled this report as the environmental monitoring report (**No.7**). This report monitors compliance against the Environmental Management Plan (Ref.: GEO23.1134.20) and constitutes the **7th** Environmental Monitoring Report and covers inspections done during **August 2024** for the construction of Springfield Estates, on Portion 53 of the Farm Kraaibosch 195, George.

This ECO report also covers compliance monitoring for all works to date in terms of the EA in relation to the property. Commencement of **all listed activities** for the development took place in accordance with the EA (16/3/3/1/D2/19/0007/23) and Addendum to EA (16/3/3/5/D2/19/0008/24) dated 19 June 2024.

Environmental induction was done with all new staff on site on 20th March 2024 and 12th April 2024.

Civil services installation of phase 1 and 2 is in progress and housing construction is ongoing.

Road works for the main entrance road (Road 3) between Glenwood Ave and the entrance is in progress. The road construction is undertaken in terms of the Kraaibosch roads master plan (southern bound Collector Road). The Springfield development ECO monitoring inspections will cover the construction of the road as well.

ECO monitoring during **August 2024**:

Date:	Comment:
01 August 2024	Site inspection
08 August 2024	Site inspection & site meeting
16 August 2024	Site inspection
21 August 2024	Site inspection
23 August 2024	Site inspection
30 August 2024	Site Inspection

1. CONSTRUCTION PHASE MONITORING CHECKLIST

The following checklist was compiled by the ECO for the ECO site inspections during **August 2024**.

Construction Site Camp				
Item	Yes	No	N/A	Comments
The area of the site camp must be approved by the ECO.	Yes			Position of the site camp (on a future erf) was agreed by the ECO, engineer and developer.
Ablution facilities are to be provided prior to commencement of activities.	Yes			Portable toilet facilities are on site.
A dedicated area must be created in the site camp for refuse and waste management.	Yes			General waste bin is in the site camp and waste skips/bins are available in the construction area.
No accommodation is permitted on site, with the exception of a night watchman.	Yes			Security guard on site
No storage of construction materials within the no-go areas.	Yes			None noted.
General				
Item	Yes	No	N/A	Comments
The main contractor shall appoint an agent, who will report to the ECO, to ensure that they are complying with the EMPr.	Yes			Richard de Meillon
Construction vehicles must be restricted to the designated roads only.	Yes			Dedicated construction haul routes to be used to limit disturbance of areas with intact grass cover – to limit dust issues. There are instances when construction vehicles must go off of the designated roads to install civil services.
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	Nothing to report
Environmental Induction				
Item	Yes	No	N/A	Comments
All civil construction and building staff must be briefed by the ECO in an environmental education programme prior to any activities commencing on site.	Yes			New staff received environmental induction in March 2024 and April 2024. Environmental topics are included in the regular toolbox talk sessions and included in the environmental file.
All people on site must be made aware of the boundaries within which work may be done and which areas are No-Go areas.	Yes			Discussed during environmental induction. No-Go area (wetland buffer) has been demarcated with wooden pegs.
Stormwater Management				
Item	Yes	No	N/A	Comments
Stormwater generated on site should be managed according to Sustainable Drainage System principles.	Yes			Stormwater detention as per engineering design taking the SuDS principles into account – still under construction.
Silt fences, sandbags or berms must be used to limit runoff during construction.	Yes			No erosion issues noted during this reporting period.
Buffer Zones				
Item	Yes	No	N/A	Comments
Buffers are No-Go areas.	Yes			As discussed during environmental induction and demarcated. The buffer area is demarcated with painted wooden pegs.
Buffers must be clearly demarcated.	Yes			Wetland buffer area is demarcated with painted wooden pegs.
No construction activities may occur within the buffer zone.	Yes			Other than the planned sewage connection to the main municipal sewage line which is being installed.
No materials may be stockpiled within the buffer area.	Yes			Phase 1 – no construction material stockpiled close to the buffer. The subsoil and topsoil stockpiles are located on a future erf.

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.	Yes	No		Bulb rescue in advance of vegetation clearing. The development zone mainly consists of grass, therefore limited plants to rescue. Unsure if plant rescued was done in the area where the subsoil is stockpiled.
Rescue plants must be collected and stored in the on-site nursery or be directly replanted into the rehabilitation zone.	Yes			Rescued plants are stored in the on-site nursery, and some are replanted into the rehabilitation areas.
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			Ongoing, plant rescue, and mowing is being done in sections just before construction commences in that specific section – none required during this reporting period.
Vegetation must only be cleared in the immediate working area for any activity.	Yes			Ongoing for phase 1 Vegetation clearing for the civil services and platforms of the first phase have been cleared.
If any endangered or protected plant species are discovered during vegetation clearance, they may not be removed without the relevant permit and licensing.			N/A	No endangered/ protected plants have been found in phase 1 and 2.
The removal, damage or disturbance of animals must be avoided.	Yes			Nothing reported to the ECO.
Soil Protection				
Item	Yes	No	N/A	Comments
Before work commences all topsoil from construction site must be stripped and stored.	Yes	No		Dedicated topsoil stockpile near the subsoil stockpile on a future development erf. It is important that the topsoil stockpile must be protected against contamination from subsoil and building rubble. It is unclear if the topsoil of the stockpile area was rescued prior to stockpiling (on future erf).
The topsoil stockpile may not be contaminated with any building materials or subsoil, and it must be protected against wind and water erosion.	Yes	No		Topsoil is to be kept separate at all times to prevent contamination. The building rubble stockpile near the subsoil and topsoil stockpile will have to be removed or moved. Topsoil stockpile sign to be maintained to prevent accidental contamination. Topsoil and subsoil demarcation/distinguishment method to be included in the method statement - contractor to supply
The landscape berms/ swales need to be shaped to their final shape immediately before the soil becomes hard.			N/A	Not yet applicable at this stage.
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			Ongoing, as noted during the reporting period.
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	No		Subsoil stockpile in future development area (erven). Stockpile signs to be maintained to prevent accidental contamination. There is a row of sandbags and topsoil windrow to prevent siltation of the stormwater dam – ongoing monitoring and maintenance to be done. All earthworks materials that are not going to be used must be removed from the site – a detailed method statement from the contractor in this regard is required.

Silt fencing needs to be installed before construction commences, especially between the development zone and the riparian zone, so that no silt leaves the site.			N/A	Not yet applicable for this phase which is in the northern section of the development.
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			Working zone is demarcated by the surveyor with wooden pegs within the development zone.
The total footprint of a building phase should be demarcated with 1.5 m high shade cloth.	Yes	No		Sales phase 1 - Home building and civil service installation are occurring at the same time, so demarcation of current active construction phase is in place - the boundary fences (north, east and west) and the existing fence south of the site camp.
No work may commence in a phase until the required hay bale protective screen has been installed along the buffer area.			N/A	Not applicable to this phase in the northern section of the development. Only applicable in the areas near the watercourse and the road 3 construction.
All areas outside of defined works are deemed a No-Go area.	Yes			All staff remain in sales phase 1 and 2.
Fire Protection				
Item	Yes	No	N/A	Comments
No open fires are permitted on site.	Yes			No open fires noted
All cigarettes need to be extinguished and disposed of properly.	Yes			Dedicated smoking area with appropriate cigarette disposal bucket (filled with sand) in place at the site camp.
Waste Management				
Item	Yes	No	N/A	Comments
The contractor must ensure that there are sufficient waste disposal facilities (bins/skips etc.) on site.	Yes			Bins and skips are available on site.
Recycling bins must be provided and clearly labelled.		No		Contractor is advised to add recycling bins in the construction site camp.
All waste must be disposed of at suitable facilities. No dumping on or off site is permitted.	Yes			No "dumping" of waste noted. Construction rubble (bricks, concrete, cement etc) may not be stockpiled on site, rubble must be disposed of at an authorised disposal facility. Subsoil is stockpiled for later use (backfilling, shaping etc). Please note that the subsoil or topsoil stockpiles may NOT be contaminated with rubble.
Regular litter picking to be done.	Yes			Ongoing.
Solid waste (building rubble) may be temporarily stored on-site in a designated area, and it must be removed on a weekly basis.	Yes	No		The building rubble near the subsoil and topsoil stockpile must be removed to avoid further contamination of subsoil. The contractor was requested (in previous reports) to submit a method statement detailing the duration and demarcation method of the stockpiles (and by when the rubble will be removed) – awaiting from the contractor.
Concrete and Cement Works				
Item	Yes	No	N/A	Comments
No concrete mixing within 50 m of the top of the slope leading to the Modderug River.	Yes			Sales phase 1 & 2 - Concrete mixing is only occurring for the current construction site which is in the northern section of the property and more than 50m away from the Modderug river.
Any concrete batching plant areas are to be approved by the ECO prior to utilisation.	Yes			Concrete batching is occurring on development areas and in non-permeable surfaces/containers such as wheelbarrows.
No ready-mix trucks are permitted to rinse their tanks on site or along the access roads.	Yes			No non-compliance noted during this reporting period.
Mixing areas must be bunded.		No		Contractor to ensure that cement mixing areas are bunded to avoid contamination of topsoil.
Contaminated soil must be disposed of at the municipal waste disposal site.				See note above.
Cement water may not enter any open space or water body.	Yes			No cement water contaminated any open space or water body during this reporting period.

Noise and Dust Management				
Item	Yes	No	N/A	Comments
Construction work needs to be limited to normal working hours.	Yes			No noise complaints/issues received.
Water spraying and/or wood chips need to be used in areas where dust is generated.	Yes			Ongoing dust suppression. The contractor is spraying water on the haul roads when required.
Rehabilitation				
Item	Yes	No	N/A	Comments
Landscape berms/ swales must be vegetated with a cover crop and thereafter planted with indigenous species.			N/A	Not applicable at this stage.
All disturbed areas will require stabilization on completion of the work by the contractor.			N/A	Not applicable at this stage.
Compacted topsoil must be raked loose.			N/A	Not applicable at this stage.
The riparian corridor will be rehabilitated back to indigenous vegetation.			N/A	Not applicable at this stage
The topsoil stockpile must be used for rehabilitation and landscaping.			N/A	Not applicable at this stage

Photographic record of ECO site inspections.

Photographic record	Comments and requests
	Sandbag row along the bottom of the topsoil stockpile.

 (01.08.2024)	Topsoil stockpile
 Hilland Environmental Springfield 23.08.2024 13:40 33°58'31.46"S 22°30'18.65"E 22 Red Ash Rd, Genwood, George, 6529	Skip on site. Demarcated waste pile on future development area.
 Hilland Environmental Springfield 23.08.2024 13:39 33°58'33.44"S 22°30'17.57"E 22 Red Ash Rd, Genwood, George, 6529	Bins are on site and in the site camp.

 Hill and Environmental Springfield 16.08.2024 09:07 33°58'43.76"S 22°30'14.02"E Kraalbosch Country Estate, 74 Liesbeek Cl, George, 6529 SW	<i>Datura</i> spp. (invasive alien plant) must be continuously removed.
 (01.08.2024)	Construction rubble next to subsoil stockpile must be removed – plastic rapping and bags must be stored in a bin.
 Hill and Environmental Springfield 16.08.2024 09:41 33°58'35.47"S 22°30'18.51"E 40 Red Ash Rd, Kraalbosch Park, George, 6529 SE	Site office/camp on future development erf in sales phase.

 HillLand Environmental Springfield 08.08.2024 09:28 -33.97465, 22.50514 22 Red Ash Rd, Genwood, Georgia	Drip trays are being used.
 (01.08.2024)	Trenches are demarcated with orange netting fences.
 HillLand Environmental Springfield 23.08.2024 13:48 83°58'33.74"S 22°20'17.53"E 22 Red Ash Rd, Genwood, Georgia, 6529 SE	Sufficient ablution facilities on site.

	 HillLand Environmental Springfield 30.08.2024 13:54 33°58'49.28"S 15°22'40.14"E Serpentine Ct, Georgia 30500	Sewer line trench has been excavated.
	 HillLand Environmental Springfield 16.08.2024 09:30 33°58'31.54"S 22°30'21.05"E 22 Red Ash Rd, Genwood, Georgia 30529	Empty cement bags are stored in bags and given to a tile factory to fuel their ovens (re-using material).

Environmental Authorisation (EA) Conditions

Compliance with EA (16/3/3/1/D2/19/0007/23 – dated 25 October 2023) 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 30 November 2033 (validity period), during which period the Holder must ensure that the— (a) physical implementation of all the authorised listed activities, including the installation of bulk services and the construction of the top structures, is started with and concluded at the site; (b) construction monitoring and reporting requirements are undertaken at the site 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 at the site; 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.	All activities need to be concluded by 30 November 2033, including rehabilitation.
2. The Holder must finalise the post construction rehabilitation and monitoring requirements within a period of 3 months from the date the development activity (construction phase) is concluded.	Rehabilitation to be completed 3 months after construction has been completed.
3. The Holder is authorised to undertake the listed activities specified in Section B above in accordance with the Preferred Alternative described in the Integrated Final Basic Assessment Report ("FBAR") and Final Impact Report dated 19 July 2023 on the site as described in Section C above. This Environmental Authorisation is only for the implementation of the Preferred Alternative which entails: The Holder is herein authorised to undertake the following activities that includes the listed activities as it relates to the transformation of land previously used for agriculture and the clearance of indigenous vegetation for the construction of the residential development and associated structures and infrastructure. The specific details of the proposed development on the property comprises of the following: 239 General Residential Zone II erven; • Internal roads; • Clubhouse; • Gatehouse; • Refuse area, and; • Internal open space areas to be used for recreational activities/infrastructure. The development must be implemented in accordance with the Subdivision Plan (Drawing No: Zon195-53-2023; Project No: 491/G22; Date: October 2023) developed by Marlize de Bruyn Planning.	Addendum EA was issued on 19 June 2024 and the specific detail as per the addendum EA added to the checklist (in bold).
4. This Environmental Authorisation may only be implemented in accordance with an approved Environmental Management Programme ("EMPr").	The EMPr submitted with the final BAR is approved.
5. 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.	Condition to note.
6. Any changes to, or deviations from the scope of the alternative described in section B 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 – any changes need to be approved by DEADP before commencement.

Notification and administration of appeal	
7. The Holder must in writing, within 14 (fourteen) calendar days of the date of this decision– 7.1. notify all registered Interested and Affected Parties ("I&APs") of – 7.1.1. the decision reached on the application; 7.1.2. the reasons for the decision as included in Annexure 3; 7.1.3. the date of the decision; and 7.1.4. the date when the decision was issued. 7.2. 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; 7.3. draw the attention of all registered I&APs to the manner in which they may access the decision; 7.4. provide the registered I&APs with the: 7.4.1. name of the Holder (entity) of this Environmental Authorisation, 7.4.2. name of the responsible person for this Environmental Authorisation, 7.4.3. postal address of the Holder, 7.4.4. telephonic and fax details of the Holder, 7.4.5. e-mail address, if any, of the Holder, 7.4.6. 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). 7.5. The listed activities, including site preparation, must not commence within 20 (twenty) calendar days from the date the applicant notified the registered I&APs of this decision. 7.6. 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 listed activities), including site preparation, must not commence until the appeal is decided.	Done on the 26 th October 2023.
Written notice to the Competent Authority	
8. Seven calendar days' notice, in writing, must be given to the Competent Authority before commencement of any activities. 8.1. The notice must make clear reference to the site details and EIA Reference number given above. 8.2. The notice must also include proof of compliance with the following conditions described herein: Conditions no.: 7, 10 and 12. 9. Seven calendar days' written notice must be given to the Competent Authority on completion of the construction activities.	Done on the 25 th January 2024.
Management of activity	
10. The draft or Environmental Management Programme ("EMPr") submitted as part of the application for Environmental Authorisation is herewith approved and must be implemented and adhered to. 10.1. The EMPr must be amended to incorporate the following – 10.1.1. Incorporate all the conditions given in this Environmental Authorisation; 10.1.2. Include the auditing schedule as set out by this Environmental Authorisation. 11. The EMPr must be included in all contract documentation for all phases of implementation.	Submitted to DEADP (25th January 2024). It was confirmed that the EA and EMPr were part of the contract document. 12.0 - ENVIRONMENTAL COMPLIANCE 12.1 SD highlighted that the Environmental Authorisation is very important and that all conditions stipulated in the EA must be adhered to. JH confirmed that all environmental authorisations and documentation was included in the tender and Contract document. Site meeting #2 minutes
Monitoring	
12. The Holder must appoint a suitably experienced Environmental Control Officer ("ECO"), for the duration of the construction and rehabilitation phases of implementation contained herein. 13. The ECO must–	HillLand Environmental is the appointed ECO.

13.1. be appointed prior to commencement of any works (i.e. removal and movement of soil); 13.2. ensure compliance with the EMPr and the conditions contained herein; 13.3. keep record of all activities on the site; problems identified; transgressions noted, and a task schedule of tasks undertaken by the ECO; 13.4. remain employed until all development activities are concluded, and the post construction rehabilitation and monitoring requirements are finalised; and 13.5. the ECO must conduct site inspections at least every 2 (two) weeks and must submit ECO Monitoring Reports on a monthly basis to the competent authority.	
14. 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.	EA and EMPr are part of the contract documents. To be kept in the environmental file on site.
15. Access to the site referred to in Section C 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.	Condition to note
Environmental Auditing	
16. The Holder must, for the period during which the environmental authorisation and EMPr remain valid ensure the compliance with the conditions of the environmental authorisation and the EMPr, is audited. 17. 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: 17.1. Auditing during the non-operational phase (construction activities): 17.1.1. During the period which the development activities have been commenced with on the site, the Holder must ensure annual environmental audit(s) are undertaken and the Environmental Audit Report(s) submitted annually to the Competent Authority. 17.1.2. 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 construction phase. 18. The Environmental Audit Report(s), must– 18.1. be prepared and submitted to the Competent Authority, by an independent person with the relevant environmental auditing expertise. Such person may not be the ECO or EAP who conducted the EIA process; 18.2. provide verifiable findings, in a structured and systematic manner, on– 18.2.1. the level of compliance with the conditions of the environmental authorisation and the EMPr and whether this is sufficient or not; and 18.2.2. the ability of the measures contained in the EMPr to sufficiently provide for the avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity. 18.3. identify and assess any new impacts and risks as a result of undertaking the activity; 18.4. evaluate the effectiveness of the EMPr; 18.5. identify shortcomings in the EMPr;	Auditing requirements – note that as HilLand Environmental undertook the assessment and ECO duties, HilLand Environmental cannot be the auditor – an independent auditor must be appointed – ECO to assist. First External Audit required 2025

18.6. identify the need for any changes to the avoidance, management and mitigation measures provided for in the EMPr; 18.7. indicate the date on which the construction work was commenced with and completed or in the case where the development is incomplete, the progress of the development and rehabilitation; 18.8. indicate the date on which the maintenance/ rehabilitation was commenced with and the progress of the rehabilitation; 18.9. include a photographic record of the site(s) applicable to the audit; and 18.10. be informed by the ECO reports. 19. The Holder must, within 7 calendar days of the submission of the audit report to the Competent Authority, notify all potential and registered I&APs of the submission and make the report available to anyone on request and on a publicly accessible website (if applicable).	
Specific Conditions	
20. A development setback boundary of 30 metres along the edge of the Modderkloof / Modderrugrivier and surrounding the edge of dams / wetlands must be maintained free of any construction activities.	Condition to note – No-Go demarcation to remain in place
21. The Stormwater Management Plan developed by SMEC, dated 17 May 2023, must be implemented on the site.	Condition to note
22. 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 this— 22.1. No new buildings, structures or bulk engineering services infrastructure may be constructed / installed in this open space area within 32 metres from the edge Modderrug River, unless the necessary authorisation has been obtained. 22.2. A public walkway system must be established at least 32-metres away from the watercourse, in the open space system. The walkways must be able to accommodate wheelchairs, pedestrians and cyclists and be at least 2.0m in width. 22.3. No fencing may cross the river and the fencing must be restricted to the residential area. 22.4. The Holder must ensure that all alien invasive plant species will be removed from the open space area within the specified validity period. 22.5. A "Conservation Management Plan" (CMP) must be developed and implemented for the management of the Modderrug River open space 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. (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).	Conditions to note for what may and may not be done within the open space adjacent to the river.
23. Should any heritage remains be exposed during excavations or any other actions on the site(s), 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	Condition to note

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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2. CONCLUSION

Construction site camp is set up on a future erf as agreed by the developer and the ECO. No-Go demarcation of the southern no-go area remains in place. The ECO walked the sewer line route with the engineer and contractor prior to the commencement of excavations – no environmental issues to note. The sewer line has been excavated and the installation and connection of the pipes is in progress. The sandbags at the base of the southern side slope of the topsoil stockpiles is in place and must be maintained.

Civil construction in phases 1 and 2 (sales) is ongoing and housing construction in phase 1 is ongoing. Continuous invasive alien clearing needs to be implemented throughout the construction phase.

The building rubble near the subsoil stockpile must be removed and disposed of at an authorised disposal facility.