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ENVIRONMENTAL MONITORING REPORT NO. 15

FOR

Springfield Estates on Portion 53 of Farm 195, George



SPRINGFIELD

— ESTATE —

Compiled by	HilLand Environmental
Reference	GEO25/1134/38
Report Period	May 2025

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ENVIRONMENTAL MONITORING REPORT NO 15****Conditions of report use:**

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HillLand Environmental Internal review process:**Report compiled by:** Inge Delpert & Stefan Delpert– HillLand Environmental**Reviewed by:** Stefan Delpert – HillLand Environmental

Environmental Monitoring Report No. 15

HillLand Environmental, the appointed Environmental Control Officer (ECO) compiled this report as the environmental monitoring report (**No.15**). This report monitors compliance against the Environmental Management Plan (Ref.: GEO23.1134.20) and constitutes the **15th** Environmental Monitoring Report and covers inspections done during **May 2025** 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 staff on site in March and April 2024 – no new environmental inductions were done during this reporting period.

Plant search and rescue is to be done as vegetation clearing progresses – none required for this reporting period.

Housing construction in progress and snag in process. Civil services installation of sales phase 1 and 2 is complete and the contractor is currently busy with snags. Dust suppression must continue on the exposed areas (that have not been rehabilitated yet).

It is important to note that all disturbed areas (as a result of construction activities) must be rehabilitated as required in terms of Section 7 of the EMPr.

- All disturbed areas (during the construction phase, both civils and top structures, including the site camp area) must be rehabilitated.
- Stockpiles (topsoil, subsoil and clay) still need to be demarcated (signs or physical demarcation).
- Invasive alien plant control on the stockpiles (hand pulling).
 - Rehabilitation entails removing construction rubble and contaminated soil, replacing topsoil, topsoil must not be compacted, and spread the grass seed mix (see below).

Indigenous grass seed mixture is as follows:

0.2g/m² Kweek grass

0.2g/m² Winter Rye grass

0.2g/m² Oulandsgrass

The mix should be equal parts of the above grass species, approximately 0.6g/m² that is to be sown over loosely raked soil.

Landscaping is done when the houses are complete.

Road works for the main entrance road (Road 3) between Glenwood Ave and the entrance is complete and snag period is in progress. The road will have to be kept clean (sweep mud etc) regularly to prevent blockages in the stormwater network.



Site camp area



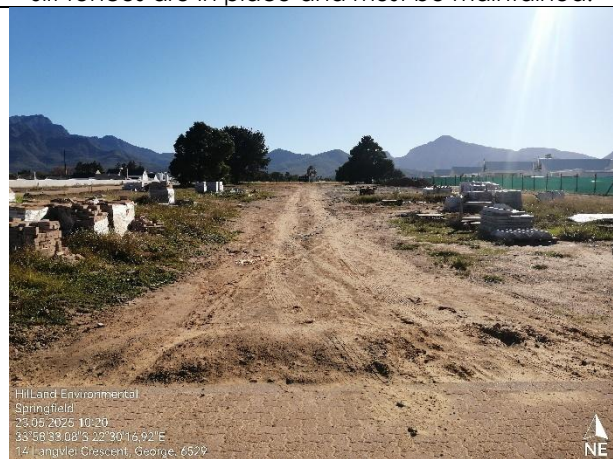
Construction material in the development area. Note the disturbed areas will need to be rehabilitated before final completion.



Silt fences are in place and must be maintained.



Paving snags in process



Construction material in the development area. Construction haul route to be rehabilitated.



Temporary stormwater outlet shaping to be finalised. Silt fence is in place.



ECO monitoring during **May 2025**:

Date:	Comment:
9 May 2025	Site inspection
14 May 2025	Site inspection
23 May 2025	Site inspection
28 May 2025	Site inspection

CONCLUSION

Construction site camp was set up on a future erf as agreed by the developer and the ECO and is currently in the process of being dismantled – the full area must be rehabilitated. No-Go demarcation of the southern no-go area remains in place. The installation of the main sewer line is complete, and final rehabilitation is in process.

Silt fence and/or erosion protection have been installed at the temporary stormwater outlets south of the sales phase 1 development and must be maintained.

Civil services installation of phase 1 and 2 is complete and snag period is in progress. Housing construction of phase 1 top structures is near completion – snags in process. Landscaping is done when the houses are complete.

Continuous invasive alien clearing needs to be implemented throughout the construction site and stockpiles (civil contractor and developer responsibility).