



HilLand Environmental

Environmental Assessment Practitioners

166 Mount View, Victoria Heights
P.O. Box 590, George, 6530
Western Cape, South Africa
Tel: +27 (0) 44 889 0229
Mobile: +27 (0) 82 558 6589
E-mail: admin@hilland.co.za
www.hilland.co.za

ENVIRONMENTAL MONITORING REPORT NO. 16

FOR

Springfield Estates on Portion 53 of Farm 195, George



SPRINGFIELD

— ESTATE —

Compiled by	HilLand Environmental
Reference	GEO25/1134/39
Report Period	June 2025

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

**PORTION 53 OF THE FARM KRAAIBOSCH 195, GEORGE
ENVIRONMENTAL MONITORING REPORT NO 16**

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Submitted to:	J Rodrigues – Springfield Estates J Hough – SMEC South Africa C van den Berg - Ruwacou
Copies to:	DEADP - George

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

Environmental Monitoring Report No. 16

HillLand Environmental, the appointed Environmental Control Officer (ECO) compiled this report as the environmental monitoring report (**No.16**). This report monitors compliance against the Environmental Management Plan (Ref.: GEO23.1134.20) and constitutes the **16th** Environmental Monitoring Report and covers inspections done during **June 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.

Sales phase 1 houses construction is complete, and the contractor is busy with snag. 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.

External environmental auditor is appointed and will conduct their site inspection in due course.



Site camp area



Construction material stockpile area still need to be rehabilitated.



Silt fences are in place and must be maintained.



Paving snags in process.
 Invasive aliens as a result of construction activity to be removed by the contractor.
 Construction rubble to be disposed at the municipal disposal facility.



Litter / waste bags on site.



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



ECO monitoring during **June 2025**:

Date:	Comment:
6 June 2025	Site inspection
12 June 2025	Site inspection
20 June 2025	Site inspection
27 June 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 (one container left) – 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 (topsoil replaced and seeded) was done – minor repairs on the sewer line 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).