



Blue Skies Research

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ADDENDUM TO TERRESTRIAL FAUNAL AND AVIFAUNAL SPECIES COMPLIANCE STATEMENT REPORT - AMENDED EXTERNAL SEWER RETICULATION LAYOUT FOR THE PROPOSED DEVELOPMENT OF A SCHOOL AND HOSPITAL, HARTLAND, MOSSEL BAY MUNICIPALITY

This document relates to the amended sewer reticulation layout proposed for the construction of a school and hospital near the Hartland residential development (Hartland Estate), Hartenbos, Mossel Bay Municipality. The sewer reticulation system is proposed to traverse the southern boundary of the property towards a new sewer pump station in the south-west, from where the sewer line (Class 12 uPVC pressure sewer line) will follow the western extent of the property, connecting to a new bulk municipal sewer outfall line within an existing residential area to the north-west (**Figure 1**).

The placement and installation of this the amended sewer reticulation layout intersects completely open and transformed (farmland) habitats with no remaining natural vegetation, a transient terrestrial fauna and avifauna profile comprising species of “Least Concern” and a limited potential to support any notable faunal diversity, or any permanent subpopulations of terrestrial faunal and avifaunal SCC. As such, these parts are retrieved as having a “Very low” SEI allowing for development activities of medium to high impact without restoration activities being required.

In addition to these considerations, the proposed sewer reticulation system is also expected to be placed below ground and not impact on the movement of any terrestrial faunal species (i.e., in the form of a barrier effect). The scope of works for

laying of the sewer line and establishing connections is also expected to proceed over a relatively short period (less than a year) causing very little long term disturbance. Taken together therefore, the placement and nature of the proposed sewer reticulation system is expected to have negligible (insignificant) impacts to the receiving faunal environment. The amended proposed sewer reticulation layout is therefore supported from a terrestrial faunal and avifaunal perspective.

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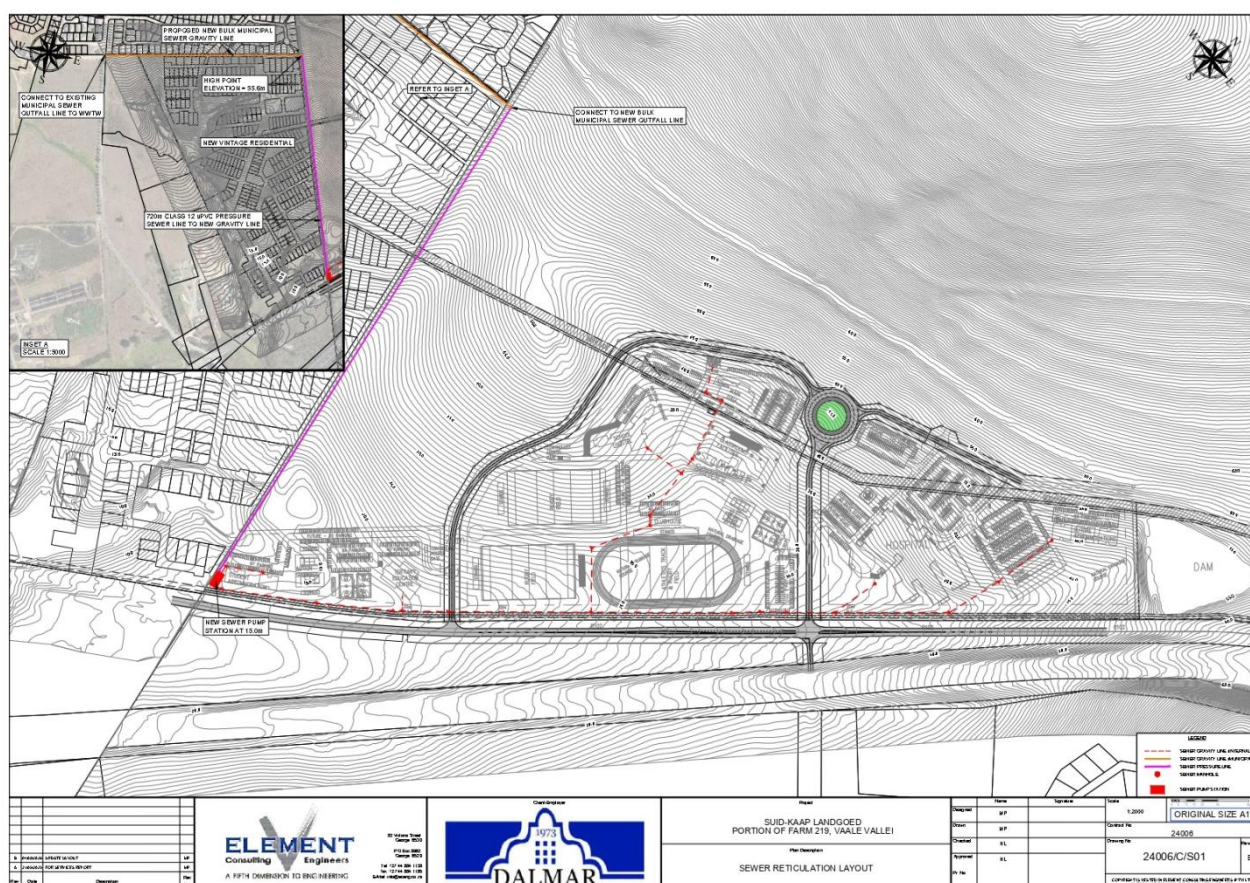


Figure 1 Site development plan (SDP) showing the placement of the proposed sewer reticulation system in relation to the proposed development of a school and hospital near the Hartland residential development (Hartland Estate).