Langbos Citrus

ENVIRONMENTAL MANAGEMENT SYSTEM

Preliminary Palaeontology Report

Document No:	EMS-LB-R-001-02
Revision:	00
Date :	2018-03-07
Page No:	1 of 3

PROJECT NAME:	Langbos Citrus, Sundays River Valley Municipality
DEDEAT REF NO:	EC06/C/LN2/M/51-2014

Preliminary Palaeontology Report

Background.

Environmental Authorisation was granted to BF Joubert Familie Trust for the establishment of Citrus Orchards. (DEDEAT Ref No: EC06/C/LN2/M/51-2014)

The vegetation clearing and land preparation associated with the proposed establishment of citrus orchards is anticipated to be undertaken in two phases as follows:

- Phase 1: Clearance of ± 37ha of vegetation on Portion 343 of Farm 113 for the establishment of ± 34ha of citrus orchards.
- Phase 2: Clearance of ± 94ha of vegetation on Portion 276 of Farm 113 for the establishment of ± 82ha of citrus orchards.

Part of the Phase 1 development is the construction of an earthen dam. Large sandstone rocks were excavated and placed aside for possible later use in landscaping.

When the dam building contractor wanted to move some of the rocks in order to shape the access soil stockpile on Friday afternoon, 2 March 2018, he discovered fossils on the broken edges of some of the rocks.

Below is one of the stockpiles of sandstone rock:

Langbos Citrus

ENVIRONMENTAL MANAGEMENT SYSTEM

Preliminary Palaeontology Report

Document No: EMS-LB-R-001-02

Revision: 00
Date : 2018-03-07
Page No: 2 of 3

Below is a few photographs that were taken of the fossils:

This Preliminary Palaeontology Report will be send to Dr Robert Gess from Grahamstown with the following contact detail: robg@imaginet.co.za cell: 0827595848. Dr Gess will be contracted by the developer, Mr Francois Jouber.

Preliminary Palaeontology Report is compiled by:

Jaco Burger

0824417583