

Our Ref: 14333/Waste/Bedhampton
Your Ref:
Contact: David Emanuel

Terra Firma (Wales) Ltd.
Consulting Geotechnical & Geo-Environmental Engineers
Site Investigation Contractors

5 Deryn Court, Wharfedale Road,
Pentwyn, Cardiff CF23 7HA
Tel: 029 2073 5354 Fax: 029 2073 5433
Email: info@terrafirmawales.co.uk
www.terrafirmawales.co.uk

12th December 2017

TROJAN CONSTRUCTION LTD (david@trojan-cml.com)

For the attn. of Mr David Thomas

Dear Mr Thomas

**CLASSIFICATION OF EXCESS SOIL: PROPOSED KFC DT BEDHAMPTON,
LARCHWOOD AVENUE, HAVANT, PO9 3QW**

Terra Firma Wales Ltd were retained by Trojan Construction Ltd to classify three soil samples from the above site for waste disposal in July 2017. Terra Firma Wales Ltd have been asked to summarise the conclusions of the classification.

1. The classification was performed for the purpose of Waste Disposal and does not include an assessment of Human Health Risk to site end users.
2. All three samples were found to be Non-Hazardous (17 05 04) in relation to Waste Classification
3. However, samples S2 and S3 failed Inert Criteria for landfill on account of;
S2 - elevated PAH during Total Analysis (110 mg/kg against a criteria of 100 mg/kg) and elevated fluoride during leachate analysis (12 mg/kg against a criteria of 10 mg/kg)
S3 - Fails Inert Criteria on account of elevated fluoride during leachate analysis (17 mg/kg against a criteria of 10 mg/kg)

We trust that the above is to your satisfaction, however, if you have any queries or require any further information please do not hesitate to contact us.

Yours sincerely
for: Terra Firma (Wales) Ltd

David Emanuel