

Our Ref: D3817/APT
Emma Henderson
Bellway House
Kings Park
Kingsway North
Gateshead
Tyne and Wear
NE11 0JH

Date: 9th June 2016

Dear Emma,

Inspection of Topsoil thickness – Cleadon Vale, King George Road, South Shields.

Dunelm were instructed by Bellway Homes to visit the above site, measure the depth of the newly placed clean cover layer and ensure that a minimum of 150mm topsoil and 450mm of subsoil has been placed. The placement of the cover layer and/or topsoil will continue to be carried out in stages and this letter report covers the area of the Apartment blocks 358-369 and 370-391.

A detailed remediation strategy was prepared for Bellway Homes (Dunelm Report No. D3817/1).

This report indicates that where made ground containing unsuitable items (such as glass, brick etc.) exists at formation level within garden and landscaped areas, a clean cover layer is provided (comprising 450mm clean sub soil/sand and a minimum of 150mm clean topsoil).

A Dunelm Engineer visited the site on 7th June 2016 and inspected the landscaped areas adjacent to the new apartment blocks. Three trial pits were excavated within the landscaping.

The following clean cover makeup was encountered:

- Trial Pit 1: 300mm of Topsoil onto at least 450mm of subsoil.
- Trial Pit 2: 300mm of Topsoil onto at least 450mm of subsoil.
- Trial Pit 3: 500mm of Topsoil onto at least 100mm of subsoil.

In view of the above, Dunelm considered that the requirements set out in Dunelm's Remediation Strategy referenced above have been suitably undertaken within the landscaped areas of the apartment blocks.

We trust that the above is sufficient for your present needs however, please do not hesitate to get in touch should you require any further information.

Yours sincerely,

James Nairn
On behalf of Dunelm Geotechnical and Environmental Ltd