

Outline Consent Ref 15/01326/OUT

Proposed Development off White Post Road, Banbury (Grid Ref. Easting: 445726 and Grid Ref. Northing: 238365)

Statement In respect to Condition 21 requiring that no development shall take place until details of the management, storage and/or disposal of spoil resulting from construction works on the site have been submitted to, and approved in writing by, the Council. The development hereby permitted shall thereafter be carried out in accordance with the approved details.

As outlined on the attached earthworks calculation sheet there will be an surplus of 21236 cubic metres of top soil that will be exported from site in accordance with a Materials Management Plan in accordance with CL:AIRE's Code of Practice to a receptor site or sites. The MMP will be submitted to the appropriate regulatory authority by our contractor nearer the time when the receptor sites have been identified.

Additionally there will be a small requirement for 1315 cubic metres of imported fill to remodel the site and again this will be down under a MMP submitted to the appropriate regulatory authority by our contractor.

Bodicote  
Earthworks  
26.4.18

iDL

	Cut	Fill
From Stripped OGL (-0.3) to Remodel Level	19.8	58127
	<u>19.8</u>	<u>58127</u>
Construction (not fill)	<u>29634</u>	
	<u>29654</u>	
Nett Fill		28473
<b>Arisings</b>		
Service Trenches	515	
Drainage	7468	
Pond	4850	
Foundations	<u>9800</u>	
	<u>22632</u>	<u>28473</u>
Apply 20% bulking	<b>27159</b>	

**Import Material 1315**

280 units

**Construction requirement not requiring filling (incl topsoil)**

	m2/unit	Area	Depth	Volume
Paving Slabs	15	4200	0.2	840
Topsoil/clean in gardens	80	22400	0.3	6720
Houses		19796	0.3	5939
Drives	35	9800	0.3	2940
Roads (m)	1715	10655	0.45	4795
Shared Drives	870	4350	0.315	1370
Footpaths (m)	3430	13720	0.25	3430
POS Topsoil		8000	0.45	3600
		<u>92921</u>		<u>29634</u>

Assumed 5% CBR

**Construction Requirements Producing Arisings**

Services	1715	0.3	514.5
Adoptable Drainage			4186 (see drainage sheet)
Foundations	35		9800
Private Drainage		10	2800
Soakaways			482

**Stripped Quants**

	Area	Thick	Volume
Total Site Area	93187	0.3	27956 Total topsoil to be stripped
			<u>10320</u> Topsoil Reused
			<b>21236</b> Surplus Topsoil