

From: [Tom Sansome](#)
To: [Marriott, Jack](#)
Cc: [Wiles, Esther](#); [Gray, David](#)
Subject: RE: Sketchley Grange, Burbage - Attenuation Basin
Date: 02 September 2024 09:13:20
Attachments: [image002.png](#)
[image003.jpg](#)

Hi Jack,

Please see below.

If you need anything else please let me know thanks

SPECIFICATION

It has been determined that for this scheme an 'End Product' Specification should be adopted for the compaction of the proposed fill. All materials and workmanship shall be in accordance with this earthworks Specification together with the specification for Highway Works, Volume 1 of the Manual of Contract Documentation for Highways Works published by HMSO. All works shall follow the guidelines and recommendations contained within BS6031: 2009. Code of practice for Earthworks.

GENERAL EARTHWORK REQUIREMENTS

Topsoil strip. Prior to works commencing a surface/topsoil strip will be required to remove the organics that are anticipated to be present based on the visual inspection of the surface soils and the presence of vegetation at surface levels across the site.

Bulk Earthworks. The bulk earthworks will be carried out in accordance with the proposed cut and Fill plan and engineered into layers of 200mm. Any soft spots found during the operation will be dug out and re-engineered back up to level.

Compaction. The material will be compacted in line with Table 6/1 and Table 6/4 as detailed below:

- a. **Method** – Method 1
- b. **Type of Compaction Plant** - Vibratory Roller
- c. **Category** – Over 2900kg up to 3600kg
- d. **Material Depth (D)** – 200mm
- e. **Passes (N)** – 4

VALIDATION REPORT

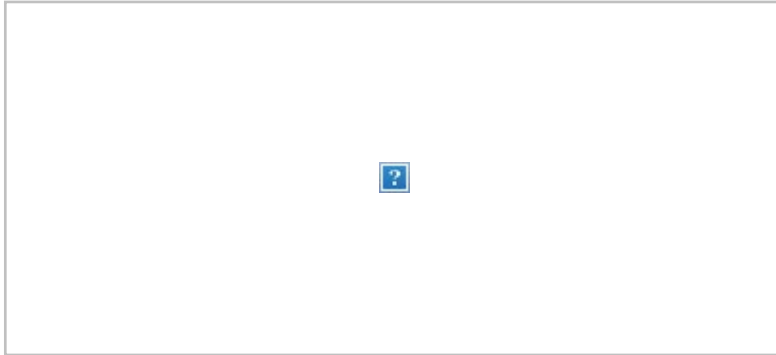
The below criteria will be applicable to all re-engineered materials utilised in the earthworks to provide a suitable development platform and will be recorded in the validation Report. a. On the final earthworks layers a minimum CBR of 2% should be confirmed via plate load tests for plot areas using a suitable diameter plate on a localised grid system.

X, Y and Z coordinates will be provided at each test location and marked on a suitable drawing.

CONCLUSION

The earthworks will be carried out by C3 to an end product specification in conjunction with the specification as outlined and in accordance with the specification for Highway works, Series 600.

Kind Regards



C3 Construction Limited. Registered in England & Wales. Company Registration Number 04814422.
Registered Office – 11 Merus Court, Meridian Business Park, Leicester, LE19 1RJ

SUBJECT TO CONTRACT AND BOARD APPROVAL: Under no circumstances shall this communication and its content constitute a legally binding agreement.
C3 Construction Limited accepts no liability whatsoever and howsoever arising in connection with this communication. Any views expressed in this message are those of the author, except where the author expressly, and with authority, states them to be the views of C3 Construction Limited.

If you are not the intended recipient, please notify the sender of this email, and then delete all copies of this email. Please note that any use, dissemination, forwarding, printing or copying of this e-mail is strictly prohibited.

From: Marriott, Jack <jack.marriott@persimmonhomes.com>
Sent: 23 August 2024 11:59
To: Tom Sansome <TomSansome@c3construction.co.uk>
Cc: Wiles, Esther <esther.wiles@persimmonhomes.com>; Gray, David <david.gray@persimmonhomes.com>
Subject: RE: Sketchley Grange, Burbage - Attenuation Basin

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Tom

Could you confirm back on this one please mate?

Kind regards

Jack Marriott | Technical Coordinator

Persimmon Homes North Midlands | Davidson House, Meridian Business Park, Leicester, LE19 1WZ
Mobile | 07581453780

Email | jack.marriott@persimmonhomes.com **Web** | persimmonhomes.com | charleschurch.com



From: Marriott, Jack
Sent: Tuesday, August 20, 2024 4:59 PM
To: Tom Sansome <TomSansome@c3construction.co.uk>
Cc: Wiles, Esther <esther.wiles@persimmonhomes.com>; Gray, David

<david.gray@persimmonhomes.com>

Subject: Sketchley Grange, Burbage - Attenuation Basin

Hi Mate

What earthworks spec are you working to for formation of the pond? Could you send over details please? Thanks

Kind regards

Jack Marriott | Technical Coordinator

Persimmon Homes North Midlands | Davidson House, Meridian Business Park, Leicester, LE19 1WZ
Mobile | 07581453780

Email | jack.marriott@persimmonhomes.com **Web** | persimmonhomes.com | charleschurch.com



Supporting Communities

Persimmon supports local communities through our Community Champions programme, donating £750,000 each year, and our Building Futures scheme with its donations of over £1 million.

[Find out more...](#)

Disclaimer

The information in this email is confidential and may be legally privileged. It is intended solely for the addressee. Access to this email by anyone else is unauthorised. If you are not the intended recipient, any disclosure, copying, distribution or any action taken or omitted to be taken in reliance on it, is prohibited and may be unlawful. If you are not the intended recipient please contact the sender and delete the message. Our privacy policies for our customers, employees and job applicants are available at <https://www.persimmonhomes.com/corporate/sustainability/policies-and-statements>

Persimmon Homes Limited is registered in England number 4108747, Charles Church Developments Limited is registered in England number 1182689 and Space4 Limited is registered in England number 3702606.

These companies are wholly owned subsidiaries of Persimmon Plc registered in England number 1818486, the Registered Office of these four companies is Persimmon House, Fulford, York YO19 4FE.

This email has been scanned for viruses and malware.

