

Daniel Forkin

From: Craig Williamson
Sent: 19 March 2021 10:32
To: Daniel Forkin
Subject: FW: topsoil

fyi

Craig Williamson
Site Manager

07741 162 169

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From: Mark Shilton <Mark.shilton@re-formlandscape.com>
Sent: 03 February 2021 09:41
To: Craig Williamson <CraigWilliamson@urbansplash.co.uk>
Subject: RE: topsoil

Hi Craig,

Thanks for sending this through. The conclusion of the report indicate that the topsoil is suitable, with stipulated recommendations for remediation. I would request that Barton Grange comply with the necessary remediation recommendations.

I have copied these below and highlighted for clarity

CONCLUSION

The purpose of the analysis was to determine the suitability of the topsoil sample for general landscape purposes. The analysis has also been undertaken to determine the sample's compliance with the requirements of the British Standard for Topsoil (BS3882:2015 – Specification for Topsoil - Table 1, Multipurpose Topsoil).

From the soil examination and subsequent laboratory analysis, the sample was described as a slightly acid, non-saline, non-calcareous sandy loam with a moderately developed structure and very low stone content. The sample was adequately supplied with organic matter, total nitrogen and extractable phosphorus, but was deficient in extractable potassium and extractable magnesium. Of the potential contaminants determined, none exceeded their respective guideline values for residential with home-grown produce land use.

Based on our findings, the topsoil represented by this sample would be considered suitable for general landscape purposes (trees, shrubs, amenity grass), provided the deficiencies in extractable potassium and extractable magnesium are remedied by an appropriate application of fertiliser and the soil's physical condition is satisfactory.

The sample was largely compliant with the requirements of the British Standard for Topsoil (BS3882:2015 – Specification for Topsoil – Table 1, Multipurpose Topsoil) with the exception of the deficiencies in extractable potassium and extractable magnesium. On this occasion, these non-compliances would be considered minor provided they are addressed by an appropriate fertiliser application prior to planting, seeding or turfing.

RECOMMENDATIONS

Fertiliser for Planting

To address the nutrient deficiencies and to help promote effective plant establishment, we recommend applying and incorporating the compound, controlled release fertiliser ICL Osmocote PrePlant (17%N:9%P₂O₅:10%K₂O:2%MgO+TE) at a rate of 70 g/m² for planting beds and/or 180 g/tree pit, and to a depth of 200mm.

Fertiliser for Amenity Grass Establishment

To address the nutrient deficiencies and to help promote effective grass establishment, we recommend applying and incorporating the pre-seeding grass fertiliser ICL Sportsmaster Pre-seeder (8%N:12%P₂O₅:8%K₂O+3%MgO) prior to seeding or turfing at a rate of 35 g/m² and to a depth of 100mm.

Soil Handling Recommendations

Mark Shilton
Associate

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Please note that for the foreseeable future, I shall be working remotely.

www.re-formlandscape.com

From: Craig Williamson <CraigWilliamson@urbansplash.co.uk>

Sent: 03 February 2021 07:31

To: Mark Shilton <Mark.shilton@re-formlandscape.com>

Subject: FW: topsoil

Hi mark

Please see attached top soil certificate for top soil to be provided by Barton grange

Many thanks

Craig Williamson
Site Manager

07741 162 169

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From: John Charnley <John@bartongrangelandscapes.co.uk>
Sent: 03 February 2021 06:30
To: Craig Williamson <CraigWilliamson@urbansplash.co.uk>
Subject: RE: topsoil

Hi Craig

Please see attached soil analysis as requested.

Kind regards,

John Charnley
Contracts Manager

Tel: 01772 866226
www.bartongrangelandscapes.co.uk



Barton Grange Landscapes

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