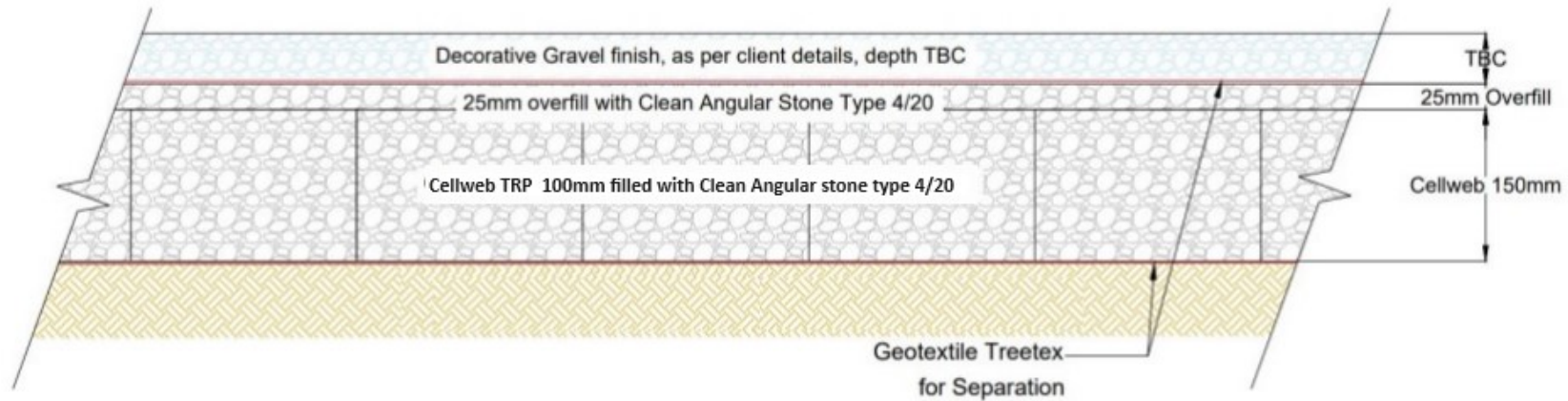


Cross section of proposed build up of Driveway with Cellweb TRP over Root Protection Area After Construction



Note: Subbase could be required depending on the existing ground CBR % and the type of traffic on the surface.

DISCLAIMER:

Any calculations produced by us for you are provided for your assistance only and do not constitute any warranty as to fitness for purpose of any of our products in respect of any specific construction. It is your responsibility to determine the suitability of our products within a particular construction. Our calculations are based entirely on the information provided by you and/or any assumptions made by us in good faith. We shall not be liable to you, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss arising in consequence of incorrect, inaccurate or incomplete information provided to us by you or arising as a consequence of reasonable assumptions made by us in good faith. Any advice (including any calculations) that we give to you in any form is provided solely for your own use and we shall not be liable to any third party, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss arising as a result of or in connection with such advice.

Notes:-

Soil Properties: All the properties of the soils (reinforced soil, retained soil and foundation soil) have been extracted from the information provided by the client and the parameters have been assumed in order to do the calculations. It is necessary to check the properties with the actual soils at the project site, so as to refine the calculations. Use of On-site won material as engineering fill: We recommend to check the properties and parameters of the on-site won material at the moment of installation and to perform new calculations if required. If the material is weather susceptible and prone to rapid deterioration we recommend to do more tests to determine if the material is suitable or not to use as engineering fill.

Fill material: Granular material. Please refer to the Design Manual for Roads and Bridges (DMRB), Volume 4 Geotechnics and Drainage, Section 1 Earthworks, HA44/91, Volume 7 - IAN 73/06 Design Guidance for road pavement foundations and Manual of Contract Documents for Highway Works (MCHW), Volume 1 Specification for Highway Works for the construction and maintenance of the fill material.

Indicative Drawing NOT FOR CONSTRUCTION



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Project:

Description:

Cross Section showing build up of Cellweb over
Root Protection Area After Construction

Drawn By:

INB

Ref:

TR24-4557_RUR_CEL

Scale:

NTS

Version:

V1

Date:

Sheet:

1 of 1

Checked By:

PB