

This drawing is copyright and shall not be reproduced nor used for any other purpose without the written permission of the Bryan G Hall Ltd. This drawing must be read in conjunction with all other related drawings and documentation.

It is the contractors responsibility to ensure full compliance with the Building Regulations. Do not scale from this drawing, use figured dimensions only. It is the contractors responsibility to check and verify all dimensions on site. Any discrepancies to be reported immediately. IF IN DOUBT ASK.

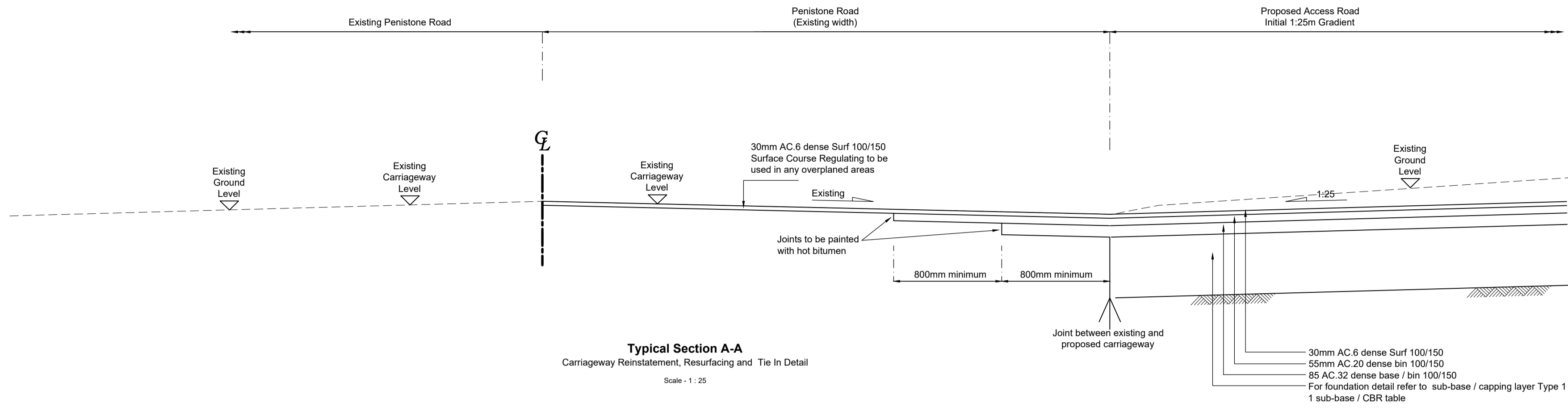
Materials not in conformity with relevant British or European Standards/Codes of practice or materials known to be deleterious to health & safety must not be used or specified on this project.

Bryan G Hall Limited has not checked or verified, and shall therefore not be liable for any inaccuracies which may be attributable to any base plan(s) reports, data or information provided by the client, or purchased by the consultant on the client's behalf, that may have been utilised within this drawing.

Bryan G Hall Limited shall not be liable for the use of this or any associated document, for any purpose, by any person other than that for which they were provided.

It remains the client's and/or its appointed contractor's responsibility to check for any discrepancies. Any anomalies discovered must be reported immediately to Bryan G Hall Limited for verification.

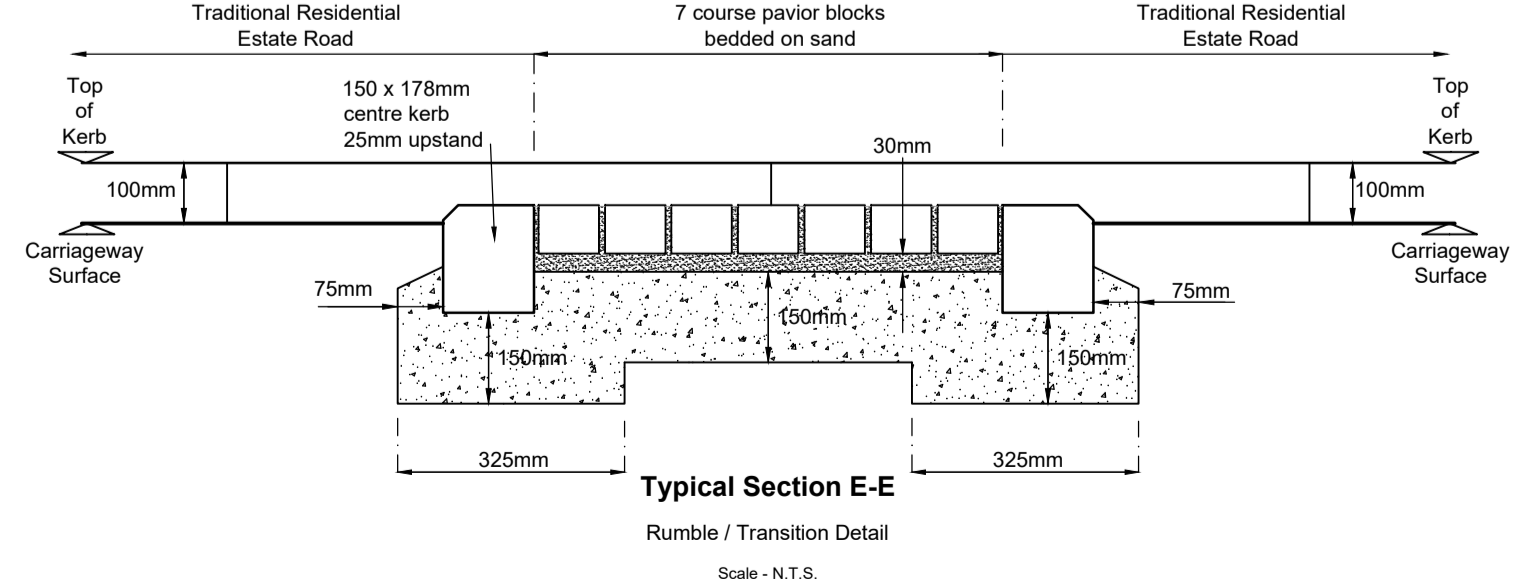
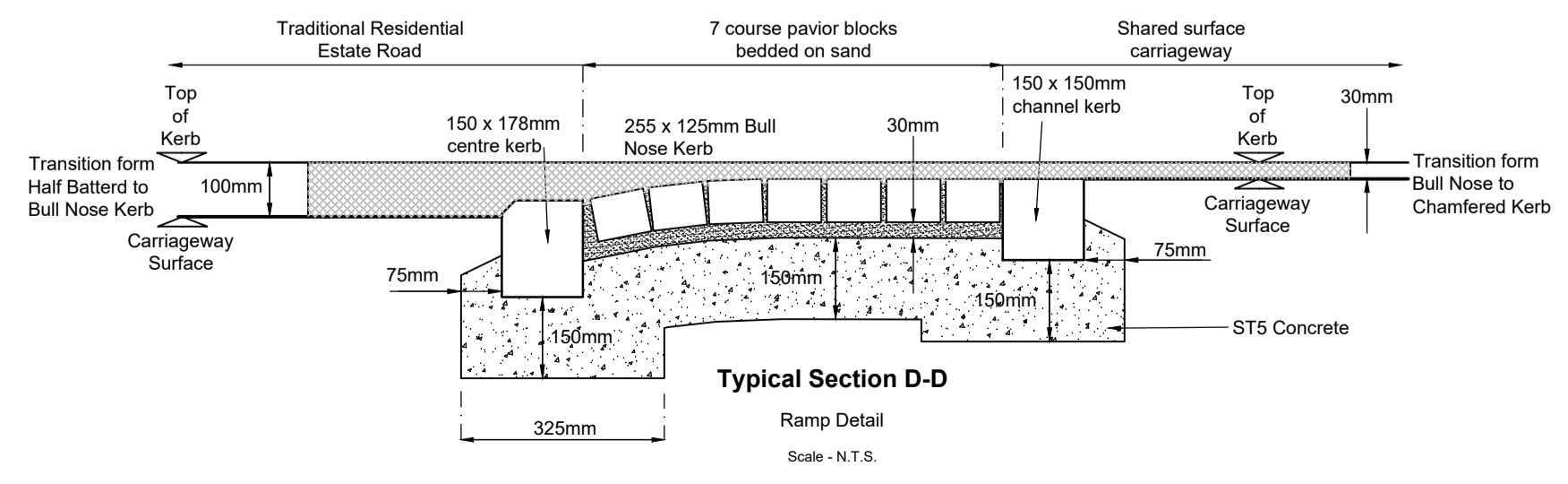
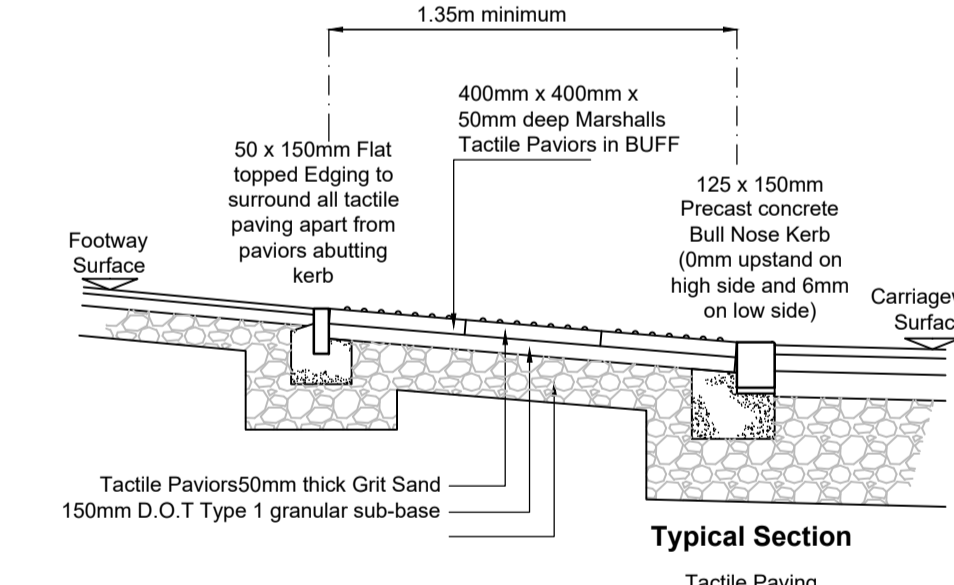
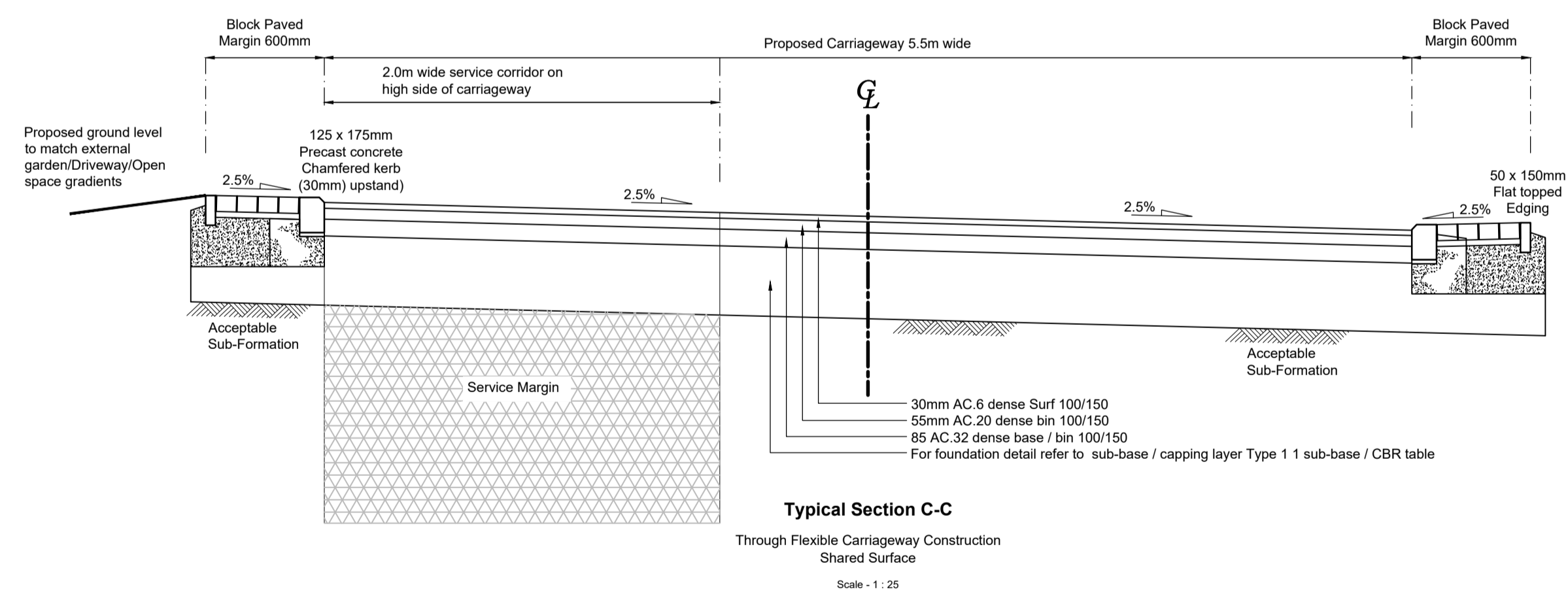
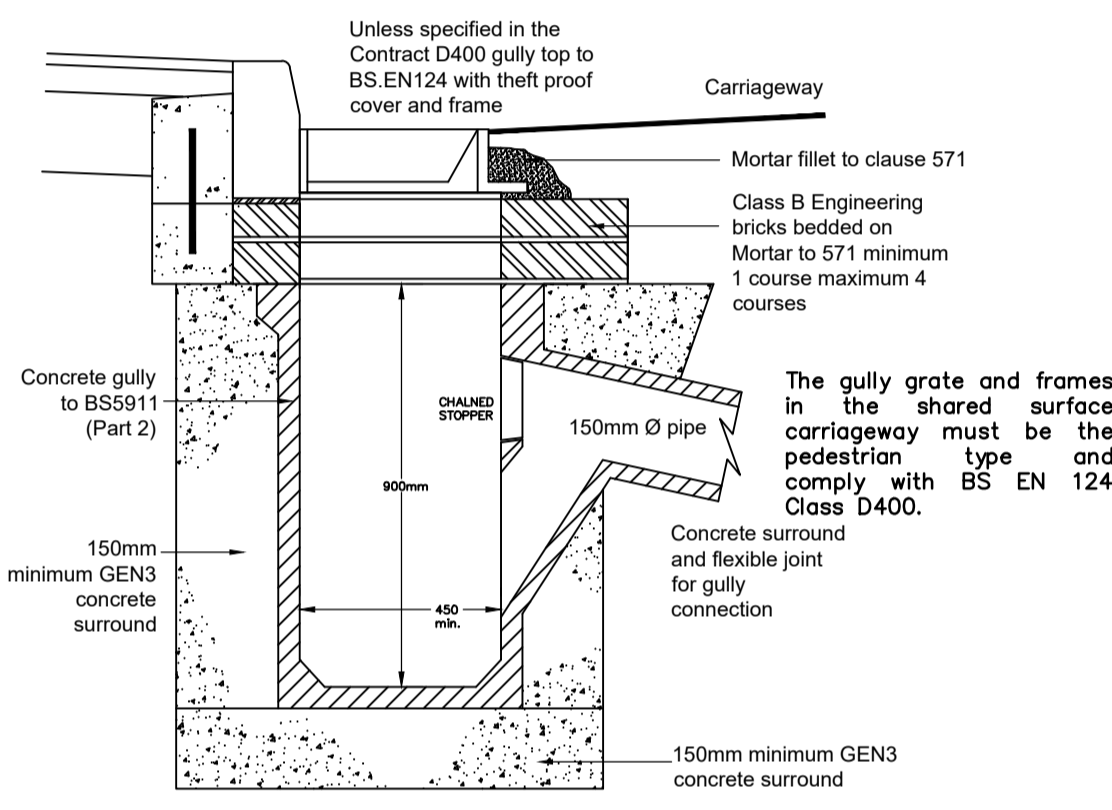
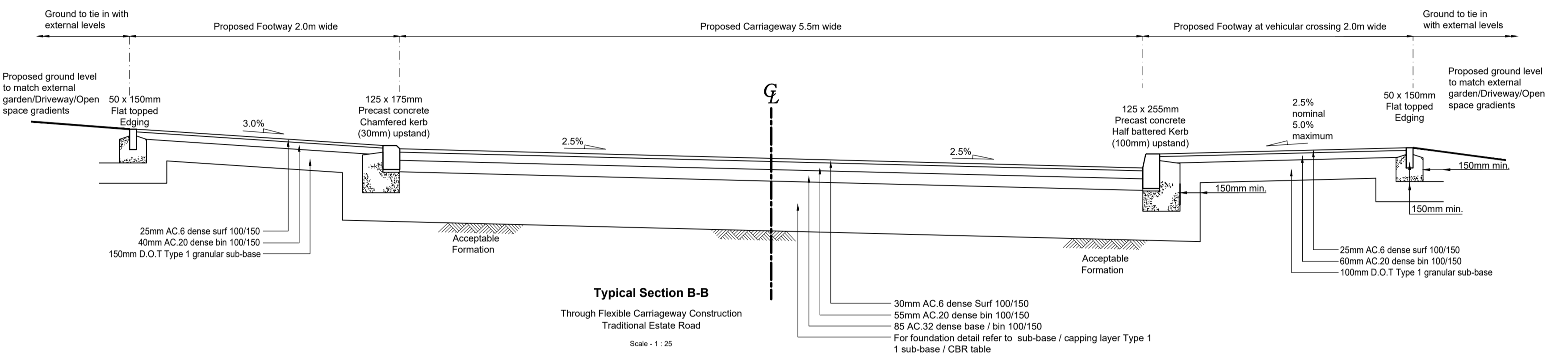
The locations of utilities apparatus, if shown, have been reproduced from plans supplied to Bryan G Hall Limited. Although care has been taken when duplicating this information, these locations are approximate only. No guarantee can be given by Bryan G Hall Limited for their accuracy. It is the client's or its appointed agent/contractor's responsibility to verify the exact locations on site by appropriate means prior to mechanical excavation.



CBR Value %	Foundation Depths with Capping Layer		Sub-base Only	
	Capping (mm)	Sub-base (mm)	Sub-base (mm)	
Less Than 2.5	Ground remediation will need to be considered to improve sub-grade CBR			
2.5	250	350	450	
3	240	320	420	
4	230	270	370	
5 to 15	210	240	330	
Greater Than 15	150	150	200	

OR

Minimum Construction Depth to be 450mm for frost susceptibility



Rev:	Date:	Amendment:	DRN	CHK	APR
------	-------	------------	-----	-----	-----

BRYAN G HALL
 CONSULTING CIVIL & TRANSPORTATION PLANNING ENGINEERS
 LEEDS T 0113 246 1555 | LONDON T 0203 5532336
 Suite E15 | Josephs Well | W www.bryanghall.co.uk
 Hanover Walk | LEEDS | LS3 1AB | E transportleeds@bryanghall.co.uk

Client: Newett Homes
 Status:
 Scale: 1:25
 Size: A1 - 841 x 584
 Drawn: NB | Chkd: IE | Appvd:
 Project: Residential Development Penistone Road, Fenay Ridge
 Title: Typical Sections

Drawing No: 22/491/700/002
 Job No: 22-491
 Revision: -
 Date: 07.02.23