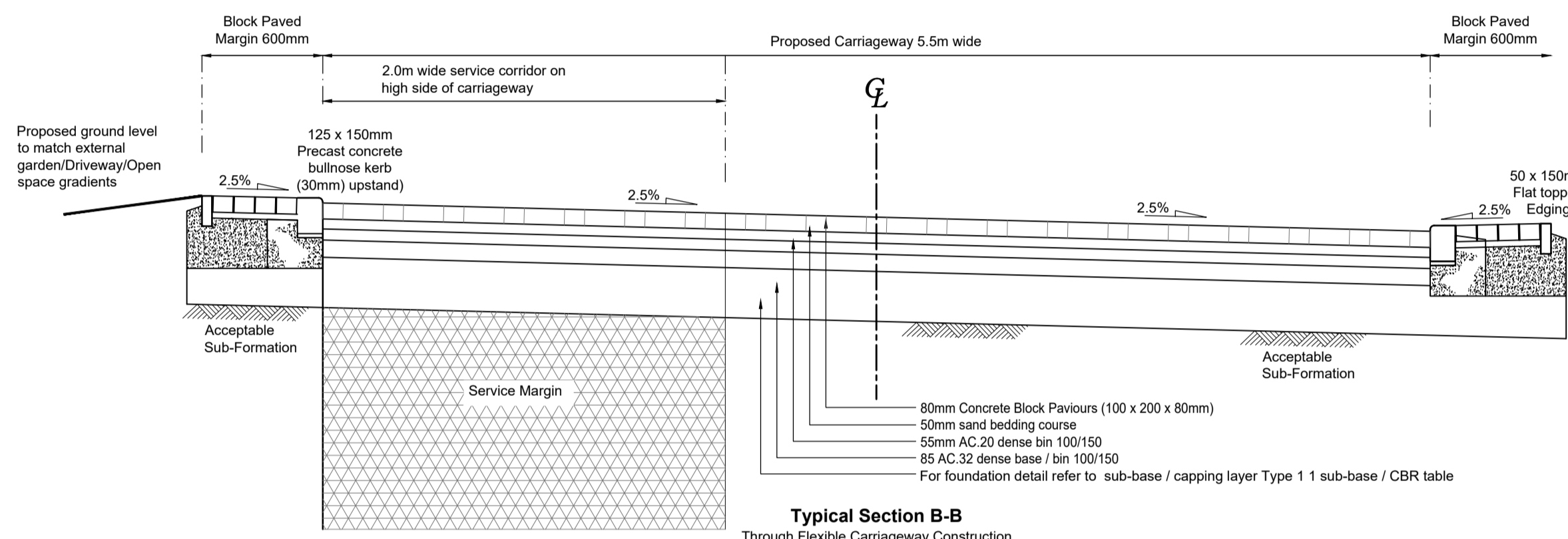
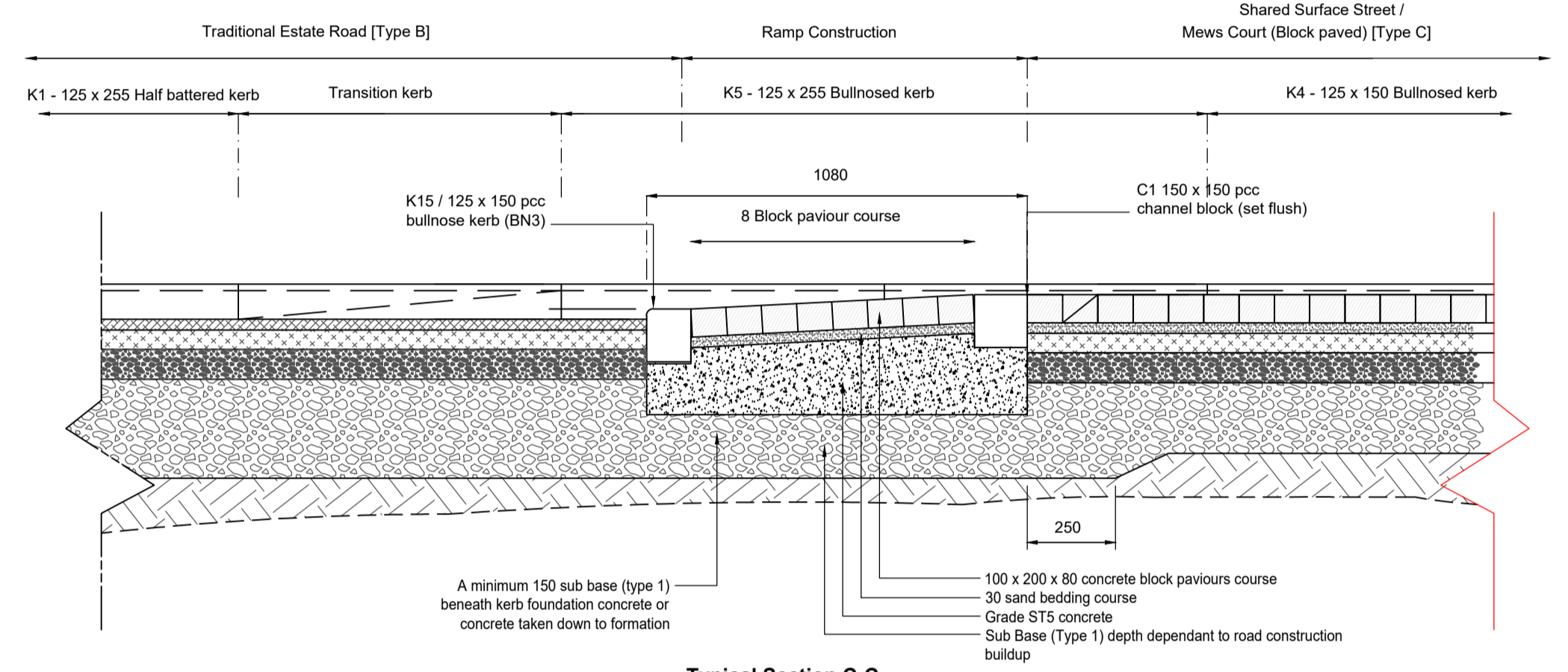


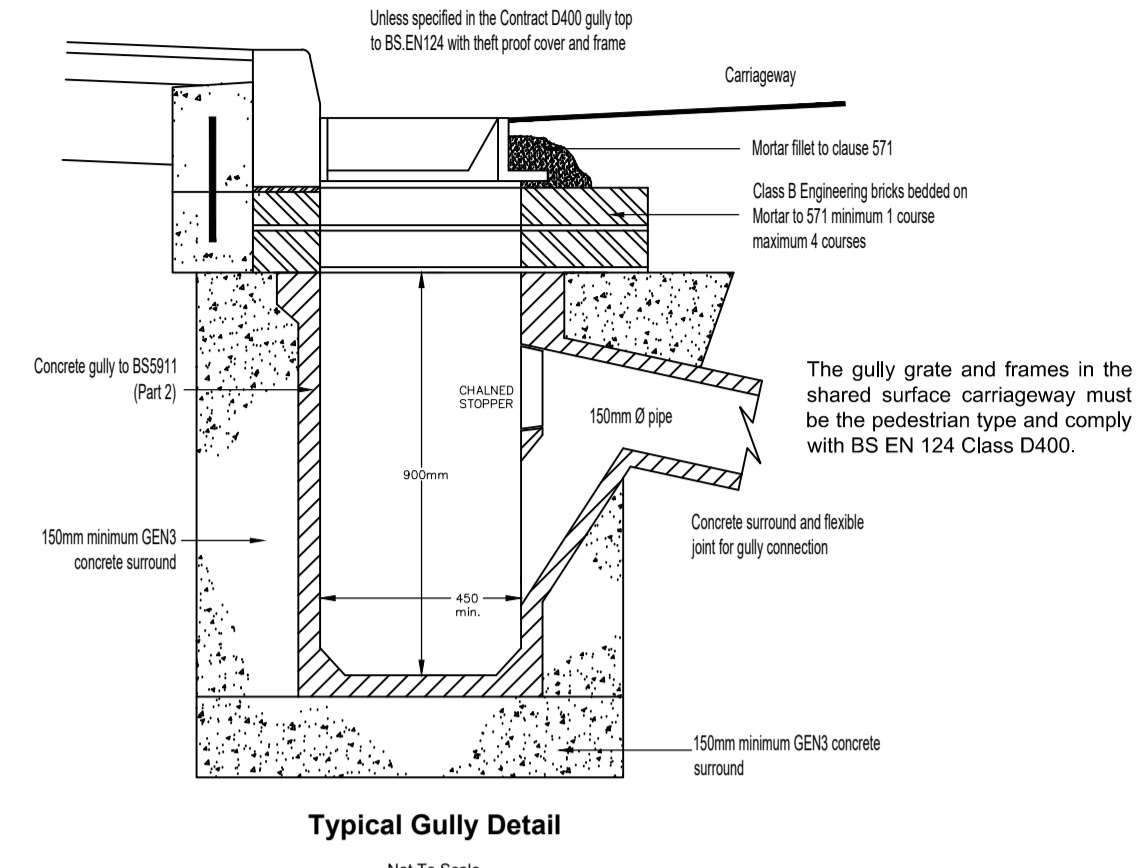
Typical Section B-B
Through Flexible Carriageway Construction
Traditional Estate Road
Scale - 1:25



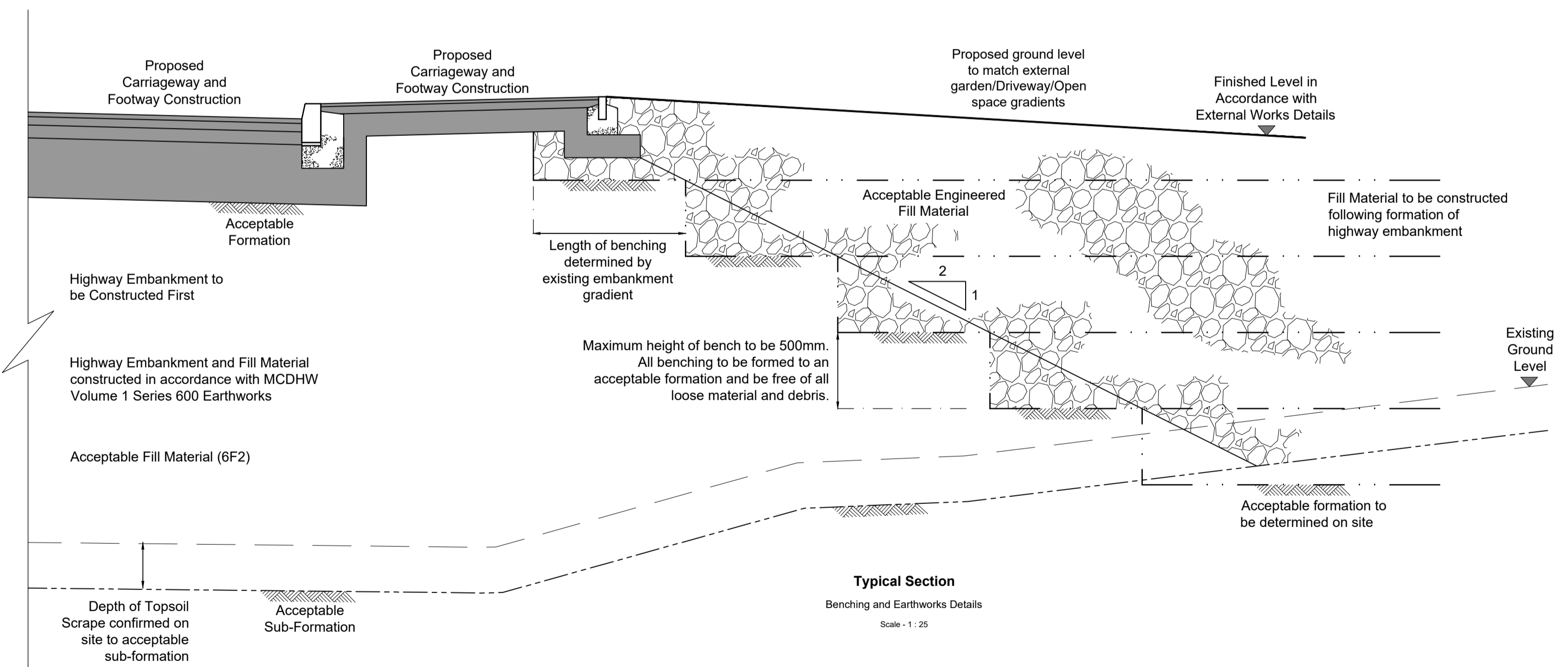
Typical Section B-B
Through Flexible Carriageway Construction
Shared Surface
Scale - 1:25



Typical Section C-C
Ramp Detail
Scale - N.T.S.



Typical Gully Detail
Not To Scale



Typical Section
Benching and Earthworks Details
Scale - 1:25

Pavement Foundation Design Local Residential Street / Traditional Estate Road (Type B)		CBR %	< 2.5	2.5 to 3.0	3.0 to 4.0	4.0 to 5.0	5.0 to 15.0	> 15.0
Sub Base Only	Sub Base (Type 1) Depth	Ground remediation required to improve sub-grade CBR	450	420	370	330	280*	
OR	Sub Base (Type 1) Depth		350	320	280*	280*		
Sub Base on Capping	Capping Depth		250	240	230	210	150	

* Minimum required type 1 sub base depth to achieve 450mm of non-frost susceptible material.

Pavement Foundation Design Shared Surface Street (Type C) Mews Court (Block Paved)		CBR %	< 2.5	2.5 to 3.0	3.0 to 4.0	4.0 to 5.0	5.0 to 15.0	> 15.0
Sub Base Only	Sub Base (Type 1) Depth	Ground remediation required to improve sub-grade CBR	450	420	370	330	200*	
OR	Sub Base (Type 1) Depth		350	320	270	240	200*	
Sub Base on Capping	Capping Depth		250	240	230	210	150	

* Minimum required type 1 sub base depth to achieve 450mm of non-frost susceptible material.

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Rev:	Date:	Amendment:	DRN	CHK	APR
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Client: Chartford Homes

Scale: As Shown
Size: A1 - 841 x 594

Drawn: NB
Chkd: IE
Appvd:

Project: Residential Development
Northorpe Lane, Mirfield

Title: Typical Sections and Construction Details

Sheet 1 of 2

Drawing No: 25/376/700/002
Job No: 25-376

Revision: 13.01.26