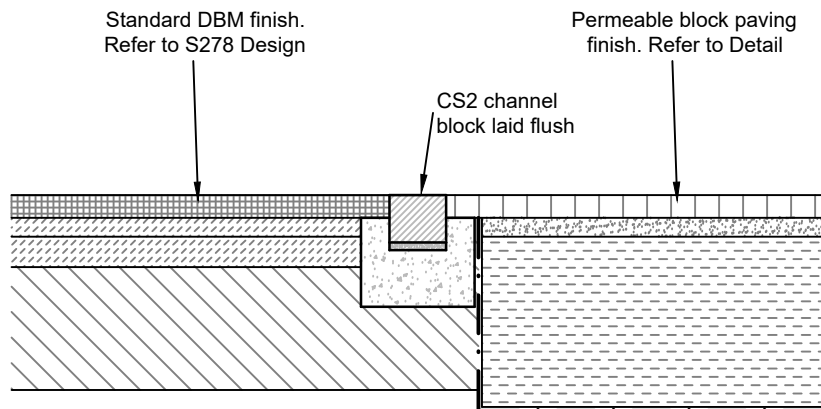
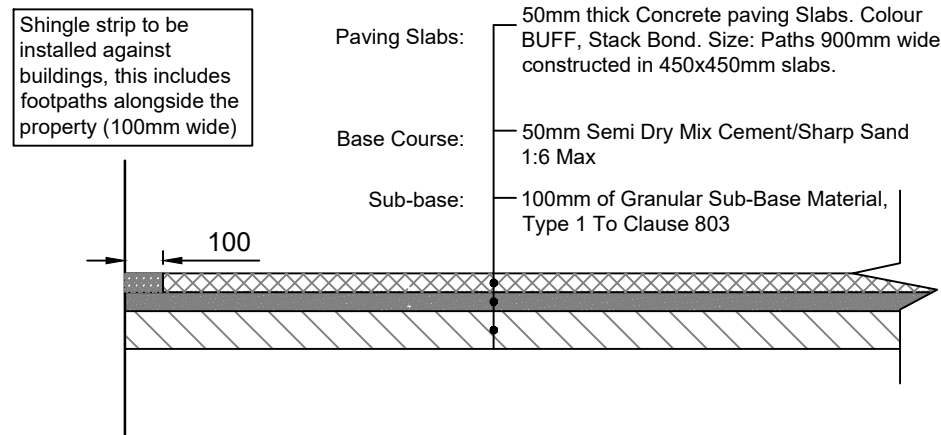


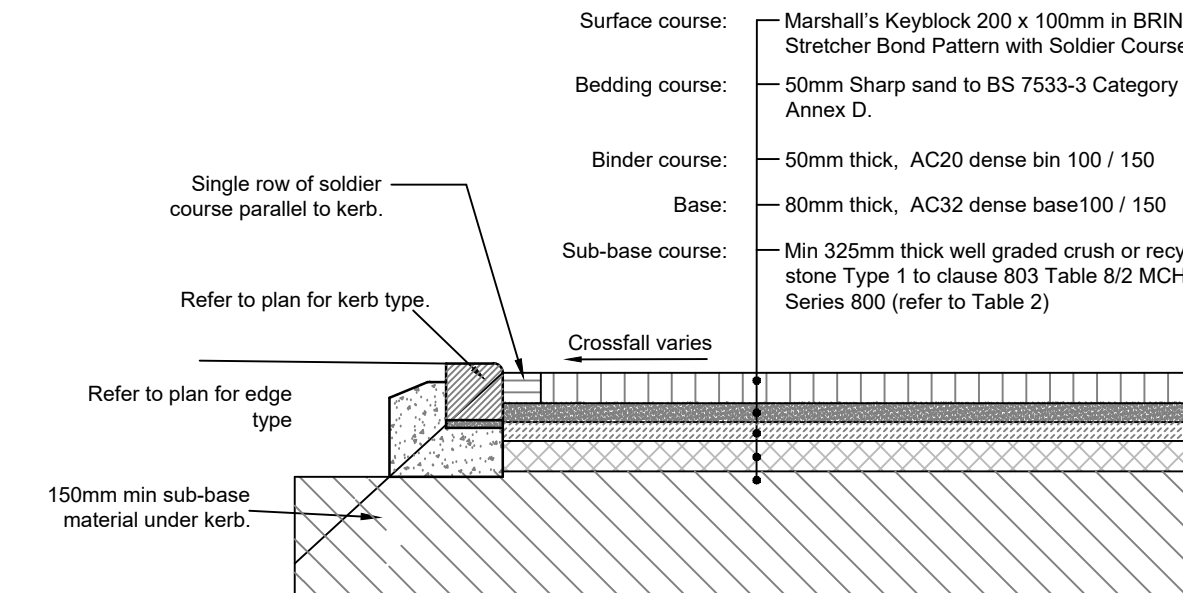


TRANSITION BETWEEN STD DBM & PERMEABLE BLOCK PAVING
(Scale 1:20)



FOOTPATHS AND PATIOS
DETAIL B5
(PRECAST FLAGS)
(FOR PEDESTRIANS ONLY)
(Scale 1:20)

Capping Note:
Where additional FILL material is require to make-up levels, a capping layer comprising 6F1/6F (site won), or 6F4/6F5 (imported) material shall be used beneath the Sub-base which must be Type 1.



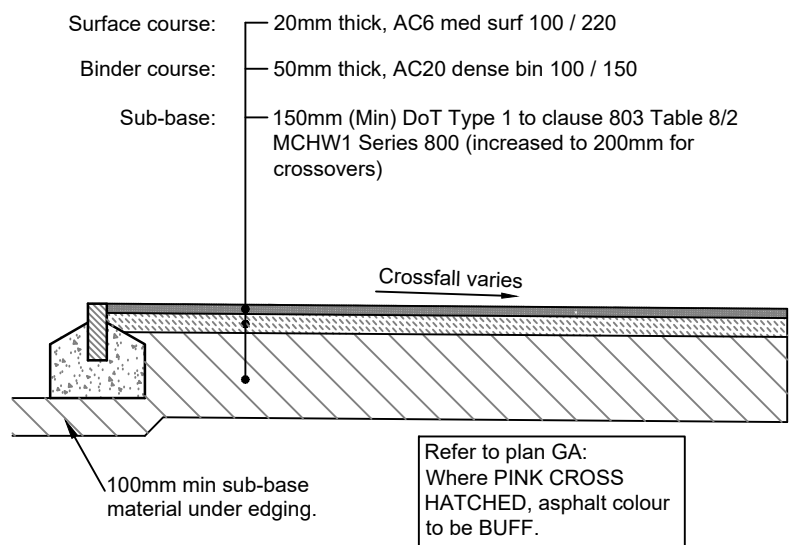
SHARED BLOCK PAVING CONSTRUCTION
DETAIL A2
(PAVERS)
(FOR FREQUENT COMMERCIAL VEHICLES)
(Scale 1:20)

Capping Note:
Where additional FILL material is require to make-up levels, a capping layer comprising 6F1/6F (site won), or 6F4/6F5 (imported) material shall be used beneath the Sub-base which must be Type 1.

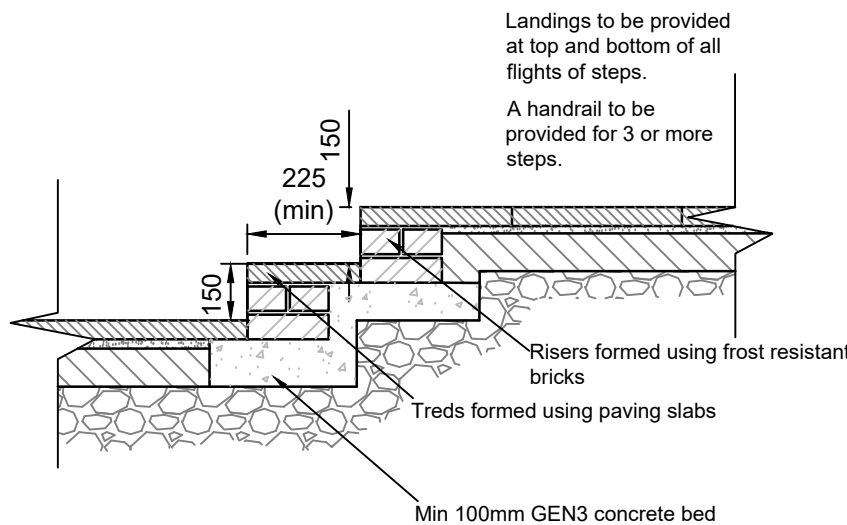
NHBC - TABLE 2		
CBR VALUE	Minimum thickness (mm) of sub-base (Consolidated in accordance with MCHW Volume 1 clause 801, table 8/1)	
	Capping layer plus 150mm Type 1	Type 1 only
Less than 2%	refer to engineer	N/A
2% - 3%	600mm	325mm
3% - 5%	350mm	250mm
>5%	150mm	150mm

Site investigation report recommends a CBR of 2% and confirms that soil is frost susceptible. Road/shared driveway construction to contain non-frost susceptible materials to a minimum depth of 450mm. This can be achieved by increasing the thickness of the sub base or installing a capping layer of 6F1/6F2 material.

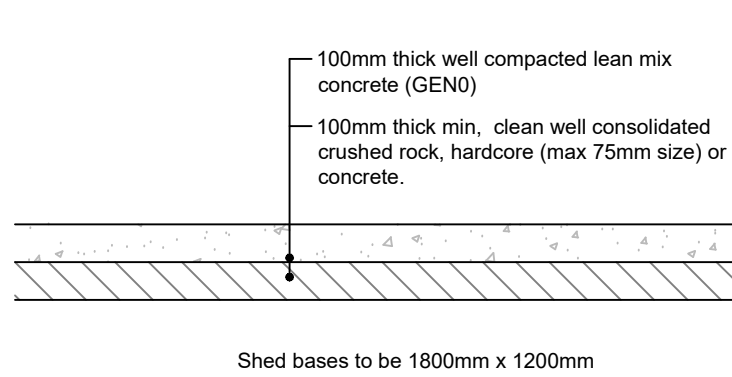
All prepared subgrades should be proof rolled with a heavy dead weight roller and any 'soft' or 'loose' spots identified by the passing of the roller should be removed and replaced with locally thickened sub base material.



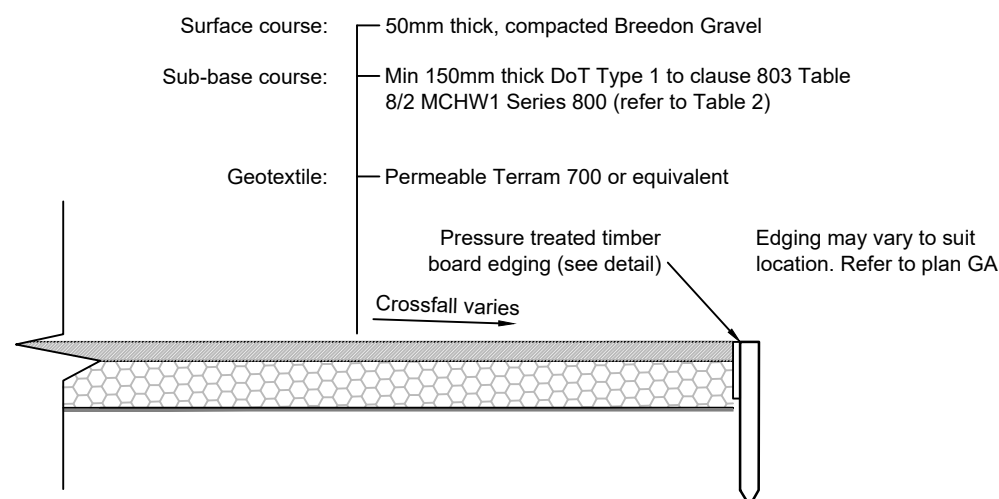
FOOTPATH CONSTRUCTION
DETAIL B3
(ASPHALT)
(Scale 1:20)



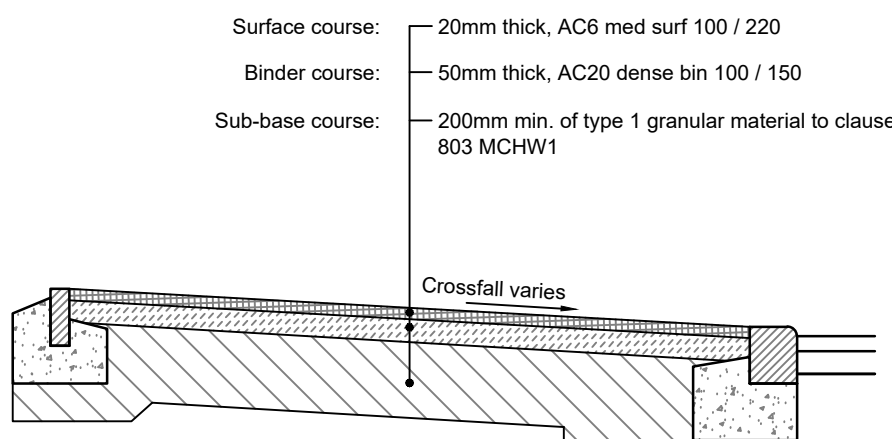
TYPICAL STEPS CONSTRUCTION
(Scale 1:20)
TO BE READ IN CONJUNCTION WITH STRUCTURAL ENGINEER DESIGNS



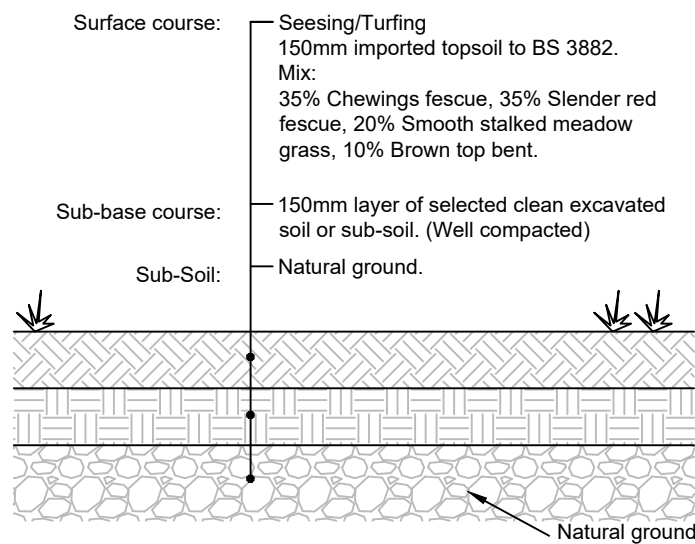
SHED BASE CONSTRUCTION
(Scale 1:20)



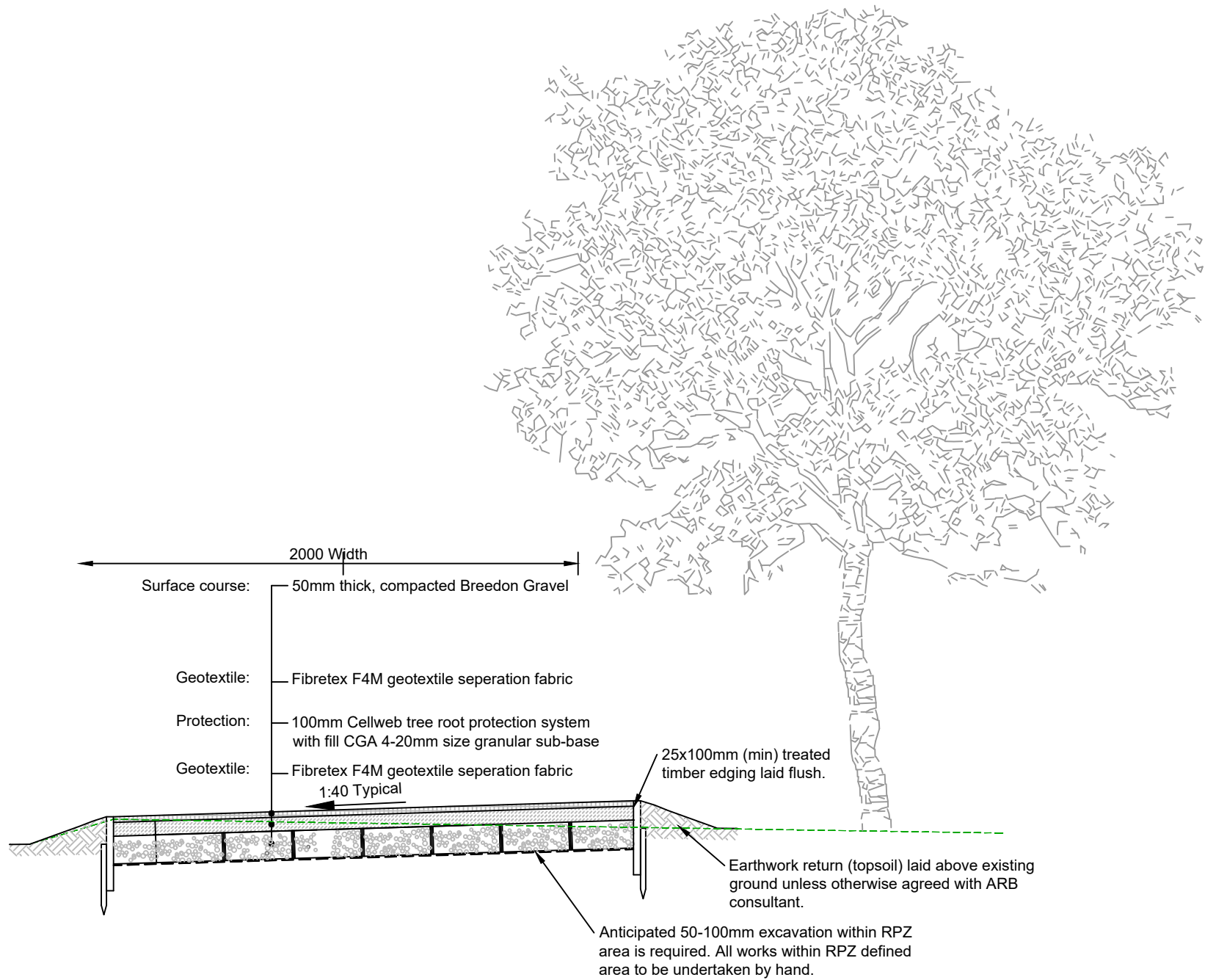
RURAL FOOTPATH/TRACK CONSTRUCTION
DETAIL B1
(BOUND GRAVEL)
(Scale 1:20)



PRIVATE CROSSOVER CONSTRUCTION
DETAIL B4
(ASPHALT CONCRETE)
(FOR CAR AND LIGHT VANS)
(Scale 1:20)



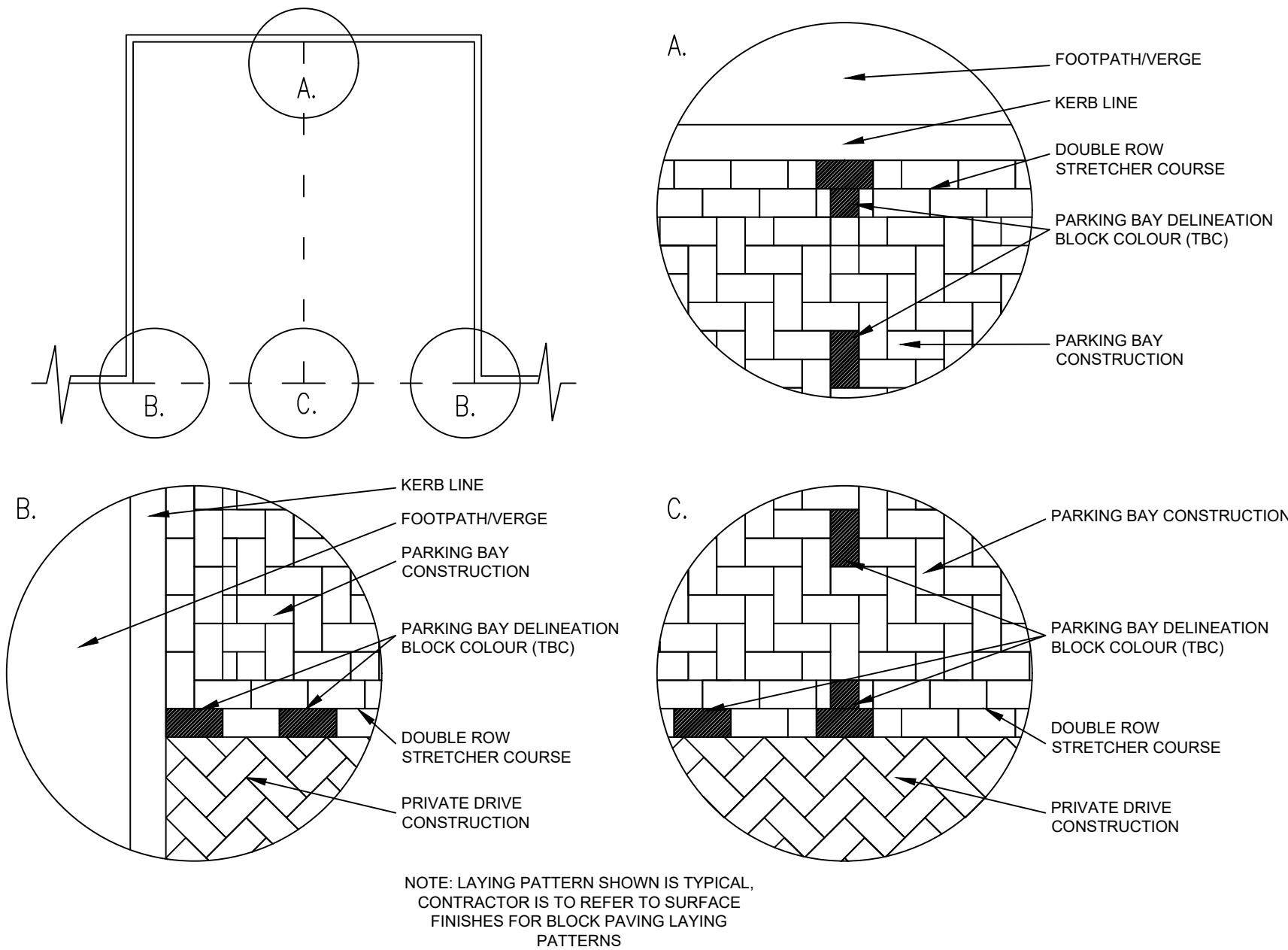
GRASS/VERGE CONSTRUCTION
DETAIL B7
(Scale 1:20)



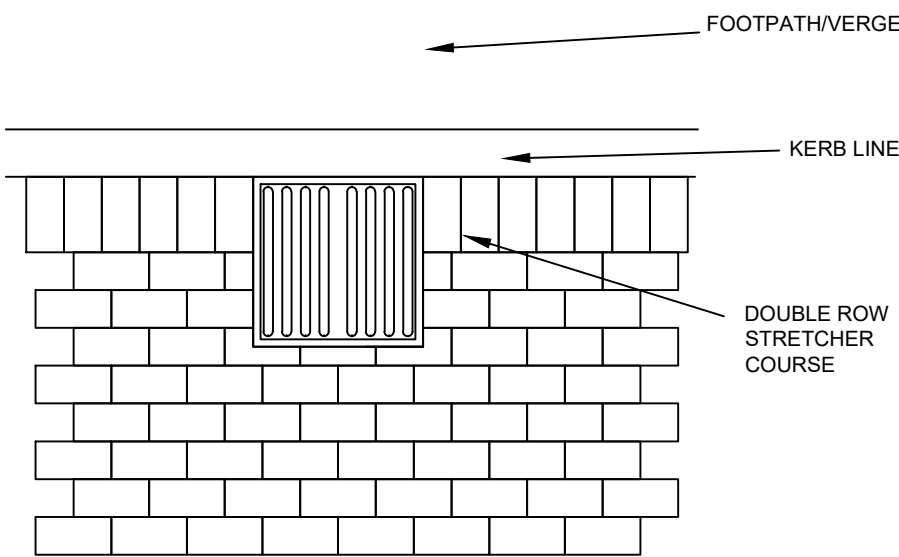
Method Statement

- 1 Remove all top soil material from formation including below as necessary.
- 2 Pre-compact formation to achieve min. CBR 3.5%.
- 3 Lay fibretext F4M geotextile separation fabric.
- 4 Lay Cellweb system.
- 5 Fill and compact Cellweb with CGA fill.
- 6 Lay surfacing.

RURAL FOOTWAY CONSTRUCTION
NO-DIG (CELLWEB) B7
(Scale 1:20)



TYPICAL BLOCK PAVING PARKING BAY
DELINEATION (NTS)



TYPICAL LAYING ARRANGEMENT OF BLOCK
PAVING AROUND GULLY (NTS)

NOTES

1. This drawing is to be read in conjunction with all other BP Civils drawings, and with all relevant Architect's and Engineer's drawings and specification. Any discrepancies found are to be reported immediately to the Engineer.
2. BP Civils accepts no responsibility for inaccuracies in data provided by third parties such as topographic surveys or Ordnance Survey mapping.
3. Do not scale work to figured dimensions only. All dimensions are in millimeters unless noted otherwise and all levels are in metres from the topographic survey datum.
4. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care whilst undertaking the works.
5. All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
6. The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. Figured dimensions must be used for setting out and detailing. BP Civils logos and company information must be removed from copies if information is re-used.
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8. The client shall ensure that all licences, consents and approvals required to implement the works are in place prior to commencing construction.

RESIDUAL HAZARDS

- In addition to the hazards/risks normally associated with the type of work detailed on this drawing, note the following:
1. Buried services. Contractor to refer to record drawings and use CAT to locate existing services and undertake necessary precautions and investigation prior to excavating.
 2. Working in live traffic. Contractor to ensure traffic management is designed, erected and maintained to protect the workforce and the public. Contractor to undertake necessary precautions and ensure suitable traffic management is in place prior to commencement.
 3. Working in live sewers. Contractor to ensure operatives are familiar and competent with the dangers of working in live sewers.
 4. Excavations close to existing structures. Contractor to prepare method statement to ensure stability of existing structure.
- Appropriate risk assessments and method statements should be prepared to manage these risks as required.

PO0 25.09.26 Issue for DOC

Rev. Date Amendments

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Drawing Status
FOR APPROVAL
NOT FOR CONSTRUCTION

Client
Doswell

Project
Land West of Yapton Road,
Walberton, BN18 0AS

Drawing Title
Pavement Construction Details
Sheet 1 of 2

Scale at A1 Date Drawn By Checked By Project No.
AS SHOWN Jul 26 LM MJA D2426

Drawing Code Drawing No. Rev.
000-BPC-WD-ZZ-D-C 390 P00