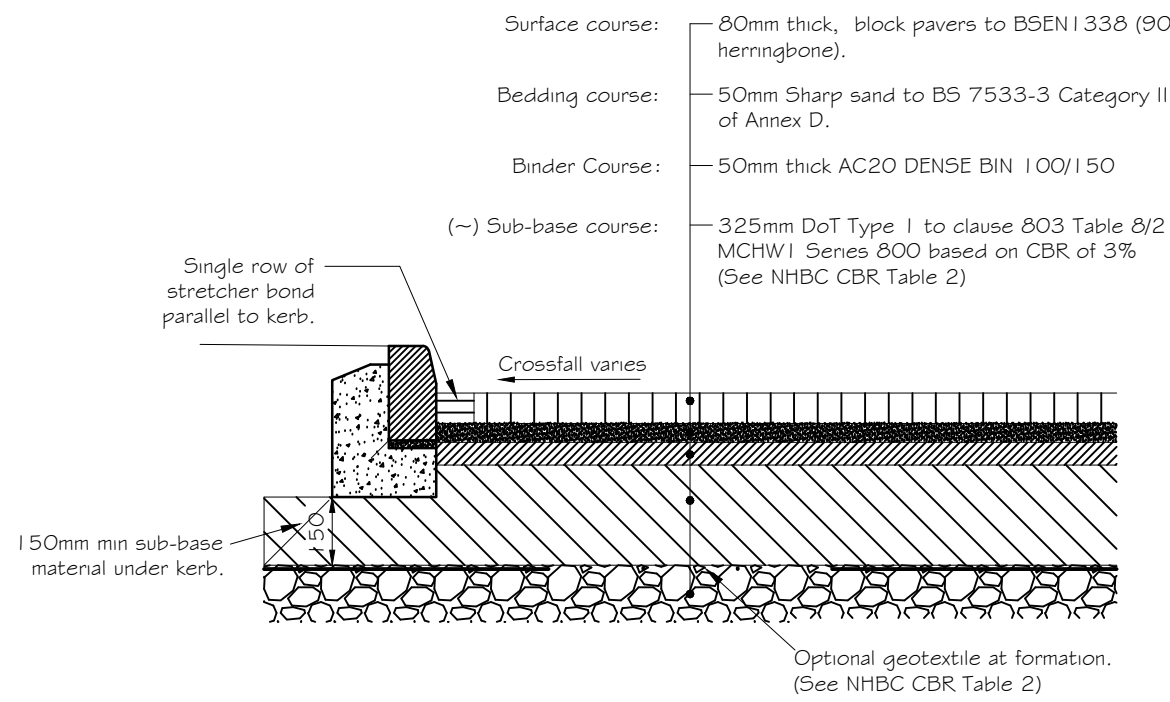


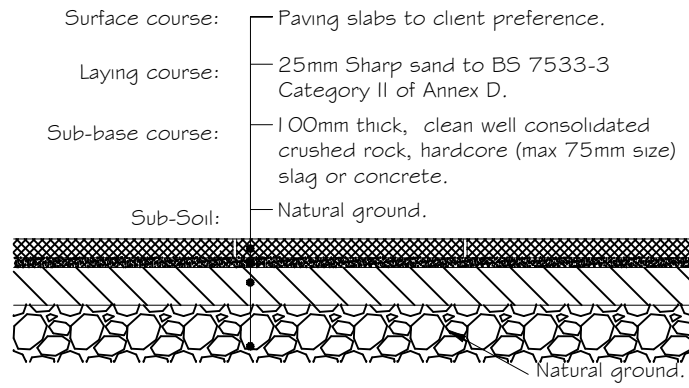
PRIVATE CONSTRUCTION DETAILS



PRIVATE SHARED PARKING CONSTRUCTION  
(PAVERS)  
(FOR INFREQUENT COMMERCIAL VEHICLES)  
(Scale 1:20)

| NHBC - TABLE 2 |                                                                                                                |                 |
|----------------|----------------------------------------------------------------------------------------------------------------|-----------------|
| CBR VALUE      | Minimum thickness (mm) of sub-base<br>(Consolidated in accordance with MCHW Volume 1<br>clause 801, table 8/1) |                 |
|                | Without Geotextile                                                                                             | With Geotextile |
| Less than 2%   | N/A                                                                                                            | 300mm           |
| 2% - 3%        | 325mm                                                                                                          | 225mm           |
| 3% - 5%        | 250mm                                                                                                          | 150mm           |
| 5% - 7%        | 150mm                                                                                                          | N/A             |
| 7% - 20%       | 100mm                                                                                                          | N/A             |

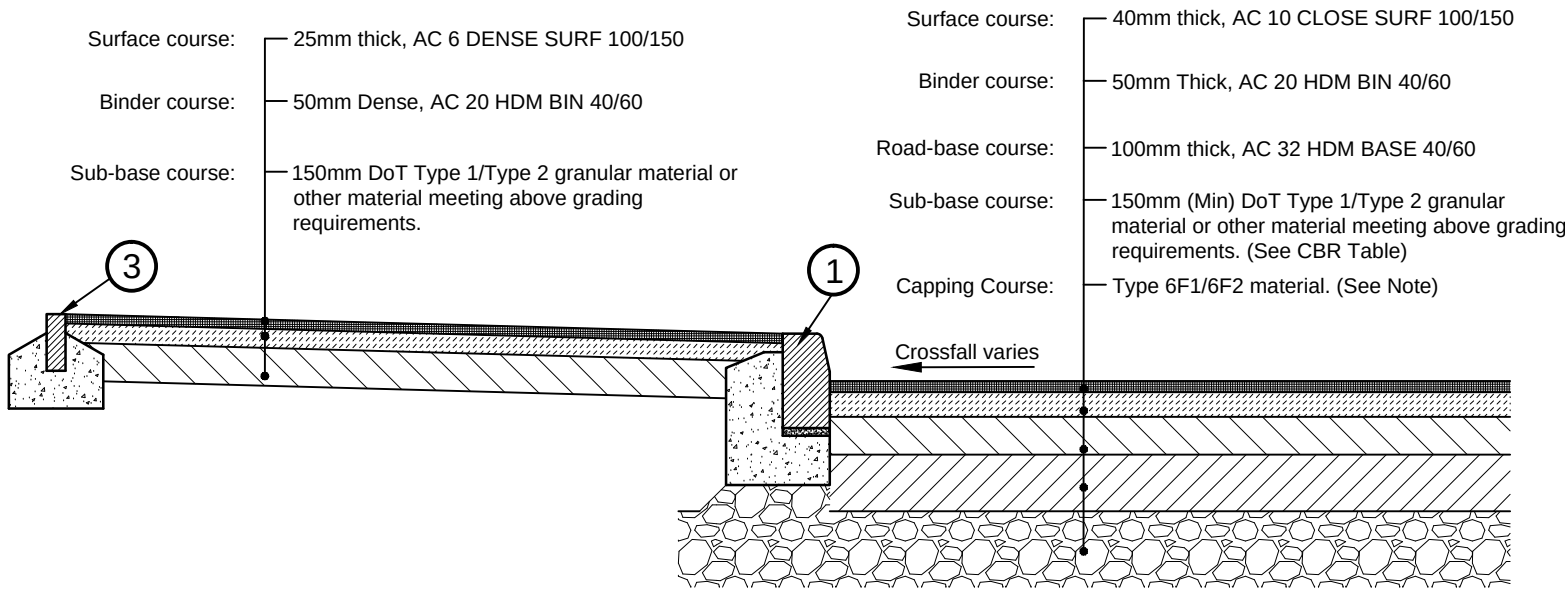
ASHDOWN SITE INVESTIGATION REPORT SUGGEST CBR OF 3% AND CONFIRMS THAT THE SUBGRADE IS FROST SUSCEPTIBLE. THEREFORE OVERALL DEPTH OF CONSTRUCTION MUST BE MIN 450mm



PRIVATE HOUSE PATHS & PATIOS  
CONSTRUCTION  
(FOR PEDESTRIAN LOADING ONLY)  
(Scale 1:20)

- NOTES.
- DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS ARE IN MILLIMETRES UNO. ALL DIMENSIONS TO BE CHECKED ON SITE.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCIES BETWEEN DRAWINGS SHOULD BE REPORTED TO THE ENGINEER AND ARCHITECT AS SOON AS POSSIBLE AND BEFORE CONSTRUCTION.
  - THE MAIN CONTRACTOR IS RESPONSIBLE FOR ENSURING THE STABILITY OF THE STRUCTURE AND THE STABILITY OF ADJACENT STRUCTURES WHILST THE WORKS ARE IN PROGRESS.

ADOPTBLE CONSTRUCTION DETAILS



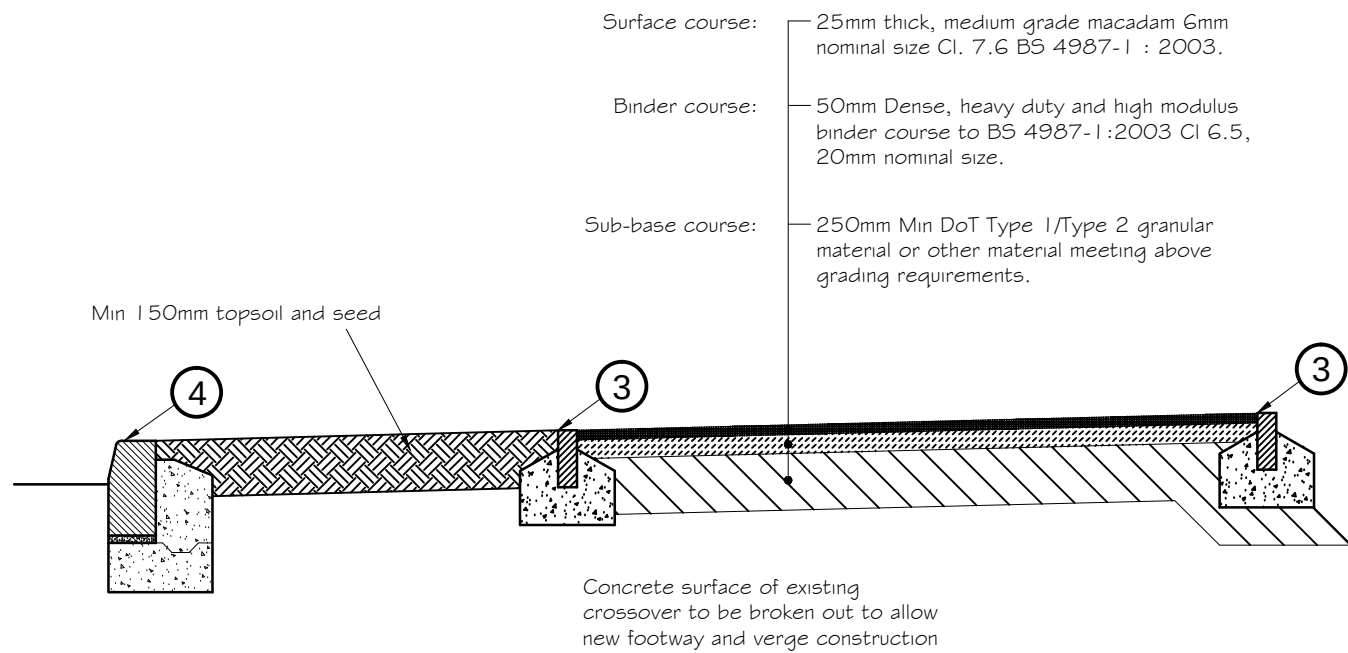
ADOPTABLE CARRIAGEWAY CONSTRUCTION  
(Scale 1:20)

CONTRACTOR TO ASSUME MAXIMUM CAPPING LAYER THICKNESS PRIOR TO CONFIRMATION OF CBR TESTING.

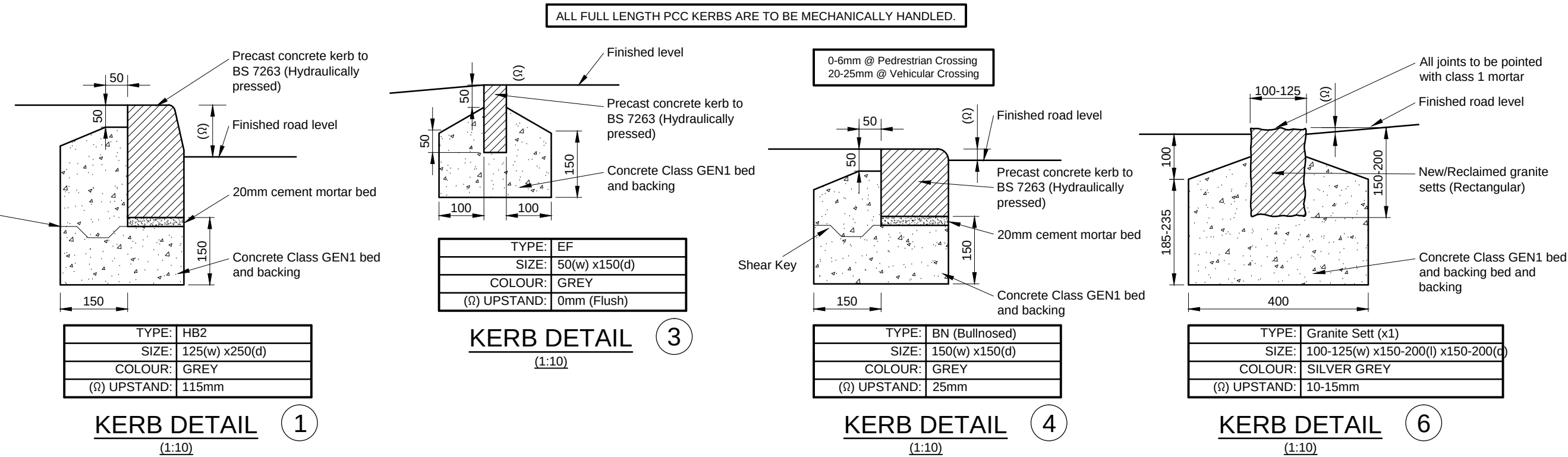
NOTE: 450MM MINIMUM OVERALL CONSTRUCTION MUST BE MET IN COMPLIANCE WITH FROST SUSCEPTIBILITY, IRRESPECTIVE OF SUBGRADING CBR VALUE.

All areas regarded as 'soft spots' by the highway inspector are to be excavated and replaced with type 1 within the extents of new Public Highway. The contractor must assess areas of former foundations and trees to ensure and 'soft spots' are dealt with satisfactorily.

Actual depths of the capping layer to be determined on site by CBR tests and agreed with the highways inspector :-  
CBR <2%=600mm, 2%-5%=350mm, >5%=150mm (TYPE 1.)



CLOSURE OF EXISTING CROSSOVER CONSTRUCTION  
(Scale 1:20)



ADOPTABLE DETAILS SUBJECT TO APPROVAL FROM HIGHWAYS

PRELIMINARY

| CLIENT |  | ARCHITECT      |  | JOB TITLE                |  | DRAWING TITLE        |  | SCALE AT A1 |  | DATE   |  | DRAWN |  | CHECKED |  | JOB No. |  | DRAWING No. |  | REV. |  |
|--------|--|----------------|--|--------------------------|--|----------------------|--|-------------|--|--------|--|-------|--|---------|--|---------|--|-------------|--|------|--|
| PMC    |  | D84 ARCHITECTS |  | CLUN ROAD, LITTLEHAMPTON |  | CONSTRUCTION DETAILS |  | NTS         |  | DEC 10 |  | LF    |  | -       |  | E5256   |  | 260         |  | -    |  |

**SWP**  
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