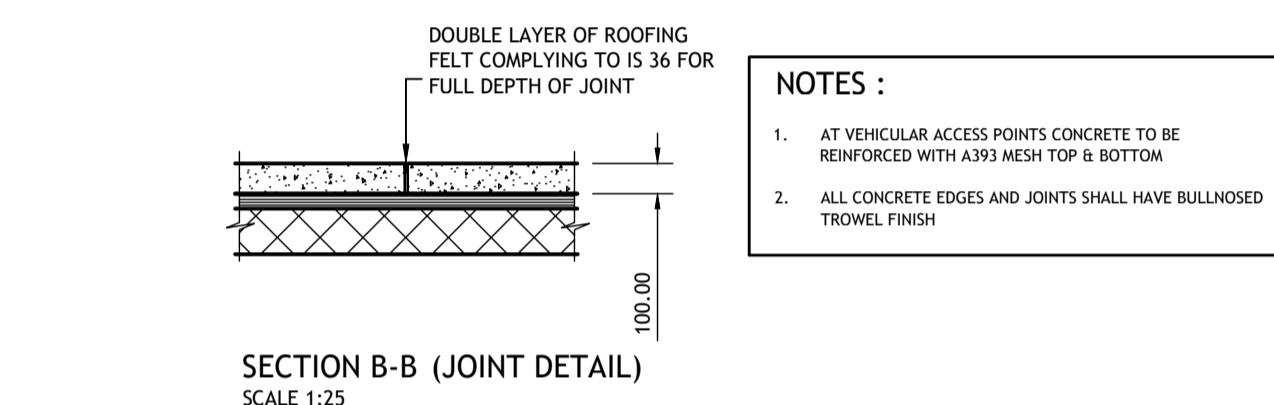
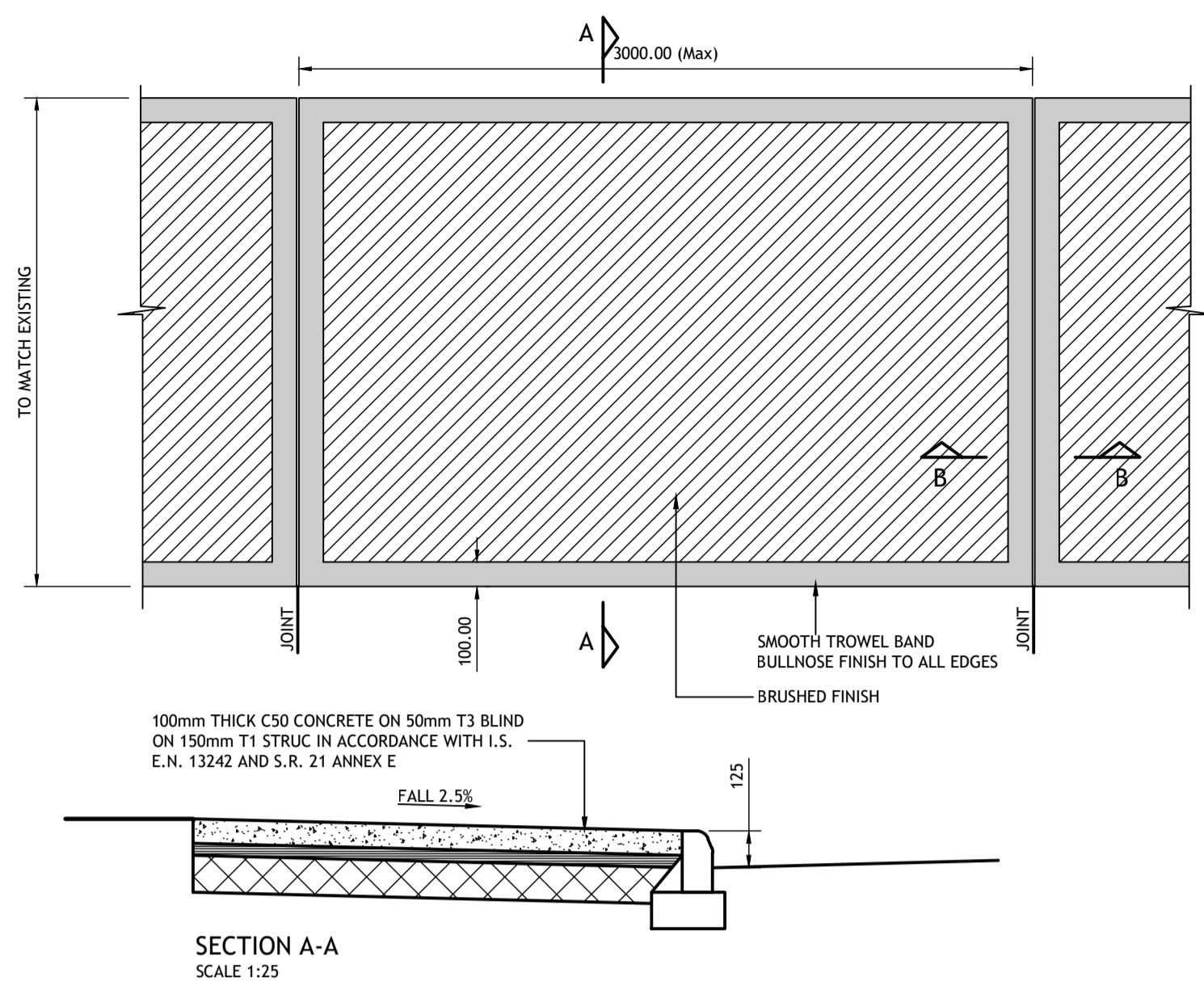


**PROPRIETARY PRODUCT NAMES, MANUFACTURER'S NAMES, SUPPLIERS NAMES, NATIONAL STANDARDS**

WHERE A SPECIFICATION OR A DESCRIPTION OF A PRODUCT OR ELEMENT OF WORK INCLUDES A SPECIFIC NAME OR SOURCE SUCH AS A PRODUCT NAME OR MANUFACTURER'S NAME OR A SUPPLIER'S NAME, OR A NATIONAL STANDARD, THE SPECIFICATION OR DESCRIPTION SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS "OR EQUIVALENT" NOTWITHSTANDING THAT THOSE EXACT WORDS MAY NOT IN FACT ACCOMPANY THE NAME OR STANDARD. THIS ALSO APPLIES WHERE THE NAME OR STANDARD IS ACCOMPANIED BY OTHER WORDS SUCH AS "OR EQUAL APPROVED" OR SUCHLIKE PHRASES.



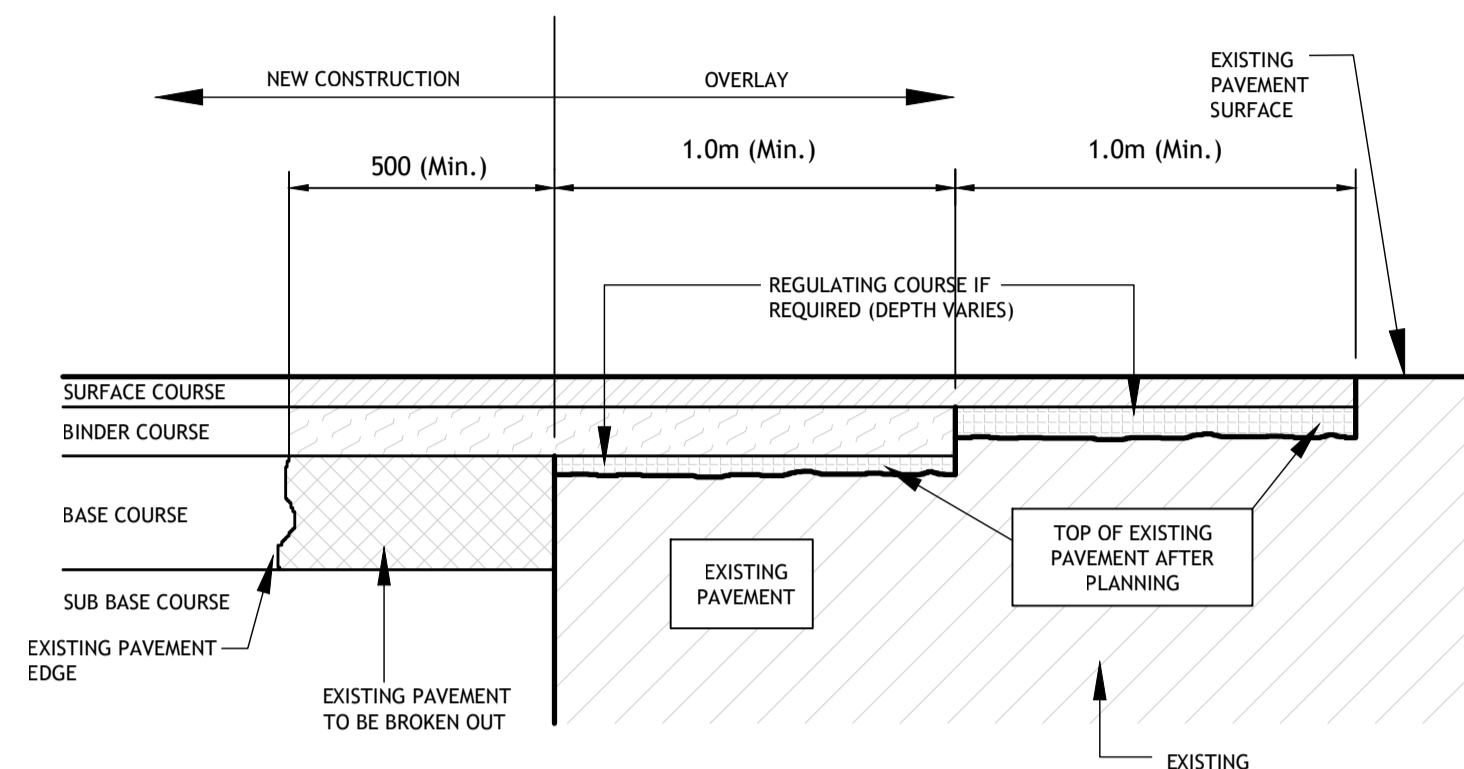
**NOTES :**

- AT VEHICULAR ACCESS POINTS CONCRETE TO BE REINFORCED WITH A993 MESH TOP & BOTTOM
- ALL CONCRETE EDGES AND JOINTS SHALL HAVE BULLNOSE TROWEL FINISH

**PLAN - CONCRETE FOOTPATH**  
SCALE 1:25

**NOTES:**

- EDGES OF EXISTING CARRIAGEWAY TO BE CUT BACK BY 500mm WITH A ROTARY SAW TO FORM A VERTICAL FACE AND PRIMED IN ACCORDANCE WITH CLAUSE 903.
- WHERE THE BASE IS TO BE LAID IN TWO LAYERS, THE UPPER LAYER OF BASE SHOULD STEPPED INTO THE EXISTING PAVEMENT BY 1.0m MIN. THE BINDER AND SURFACE COURSE TO BE EACH STEPPED IN A FURTHER 1.0m MIN. RESPECTIVELY.



**TRANSVERSE JOINT BETWEEN PROPOSED FLEXIBLE PAVEMENT & EXISTING STEEPLES ROAD**  
SCALE 1:10

**GENERAL NOTES:**

1. CAPPING REQUIREMENTS TO BE CONFIRMED BY FURTHER CBR TESTS ON SITE

\*CBR TESTING TABLE:

LOWEST SUB-GRADE CBR%	MINIMUM CAPPING LAYER THICKNESS (mm)
< 2	(SEE FOOTNOTE)
2-5	300
5-15	150
> 15	NO CAPPING LAYER REQUIRED

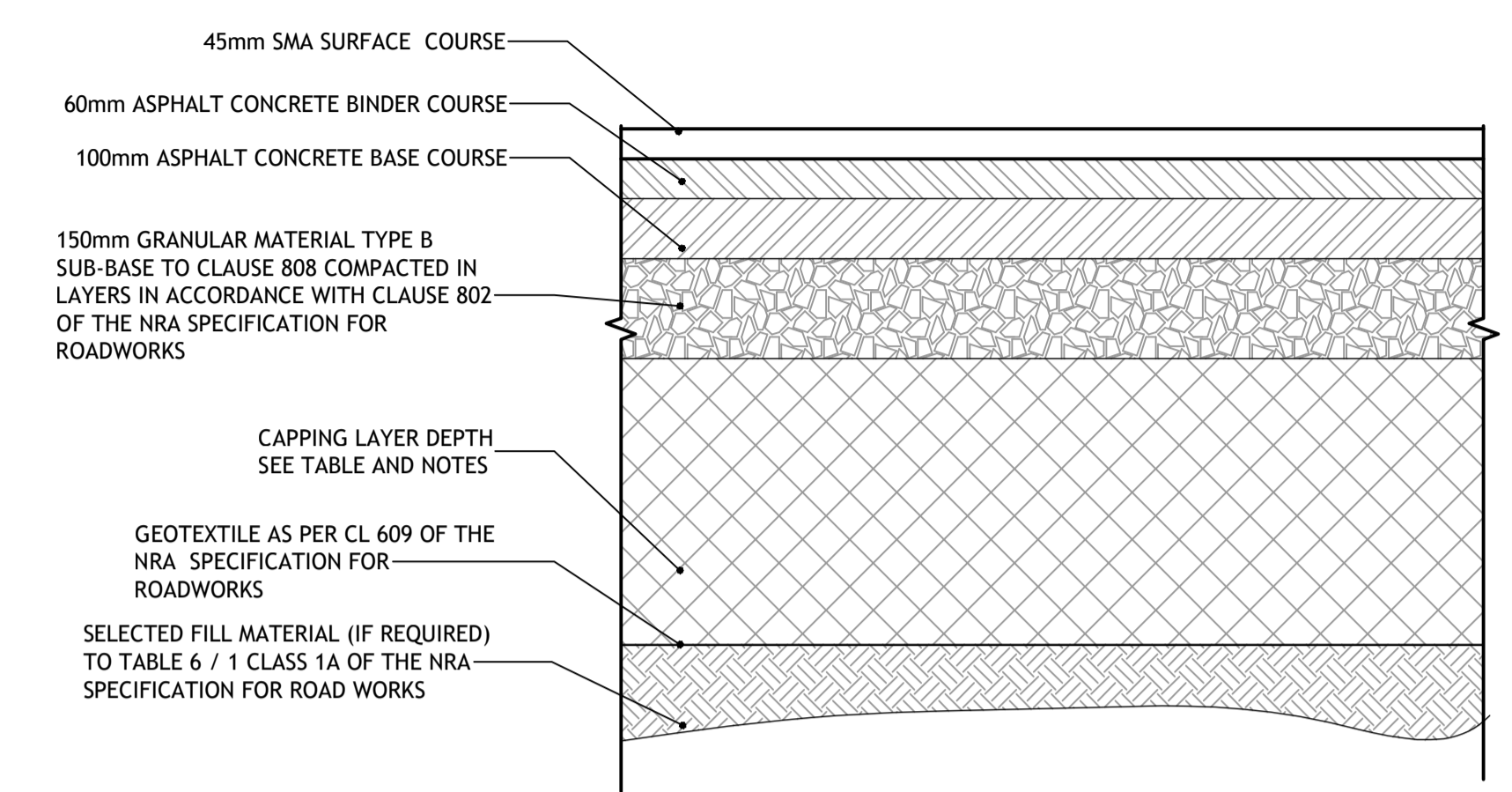
\* FOR SUBGRADES WITH CBR OF < 2, A GEOTEXTILE SEPARATOR SHOULD BE USED AND SPECIALIST ADVICE SOUGHT REGARDING MINIMUM THICKNESS

\* CAPPING OF 450mm TO BE ALLOWED FOR TENDER

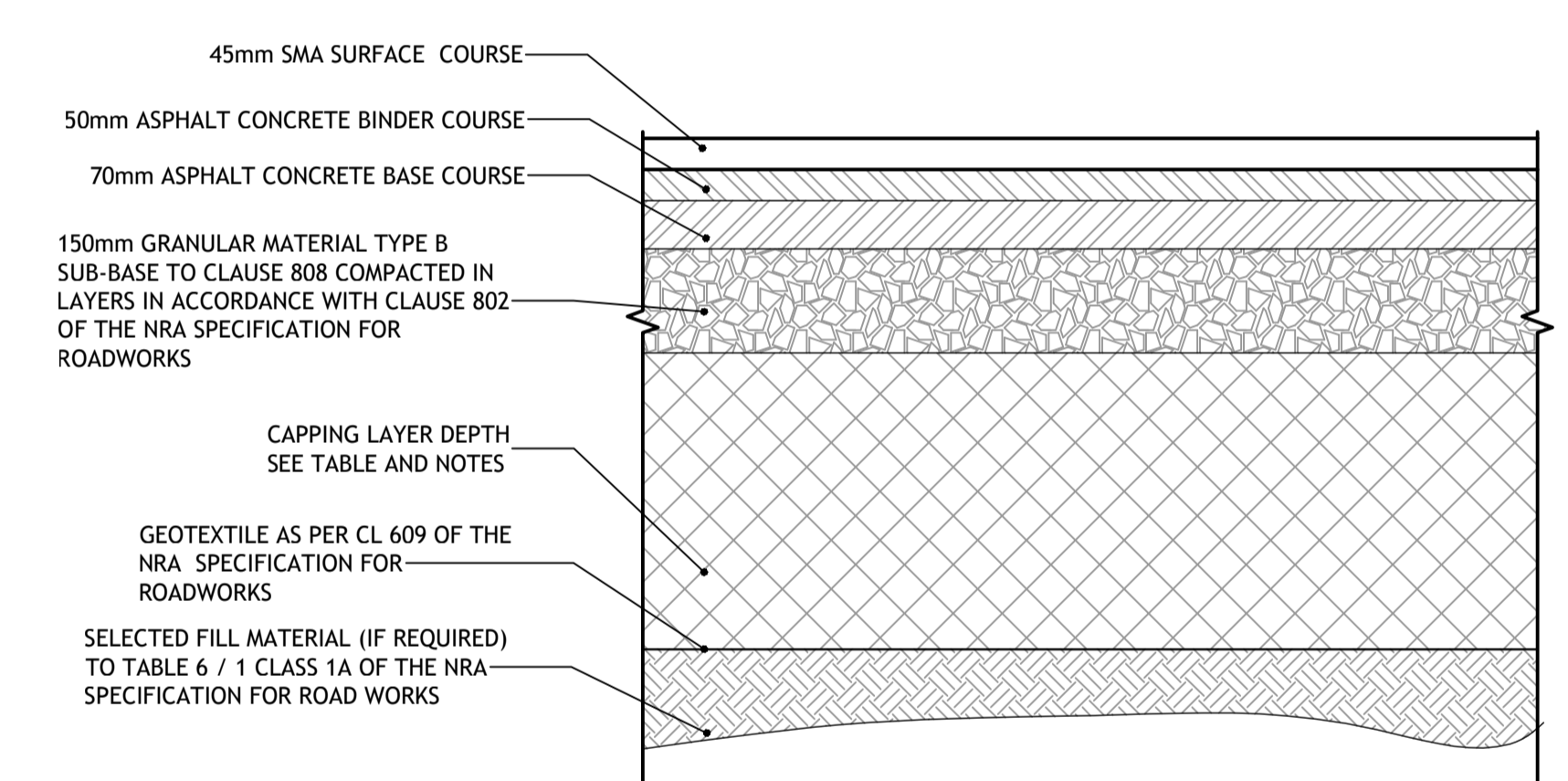
2. CAPPING LAYER IS BASED ON FINAL SITE LOADING AND IS NOT FOR CONSTRUCTION TRAFFIC. CAPPING LAYER FOR CONSTRUCTION TRAFFIC IS AT CONTRACTOR'S DISCRETION.

3. SEE M&E DRAWINGS FOR LOCATION OF S.L. COLUMNS.

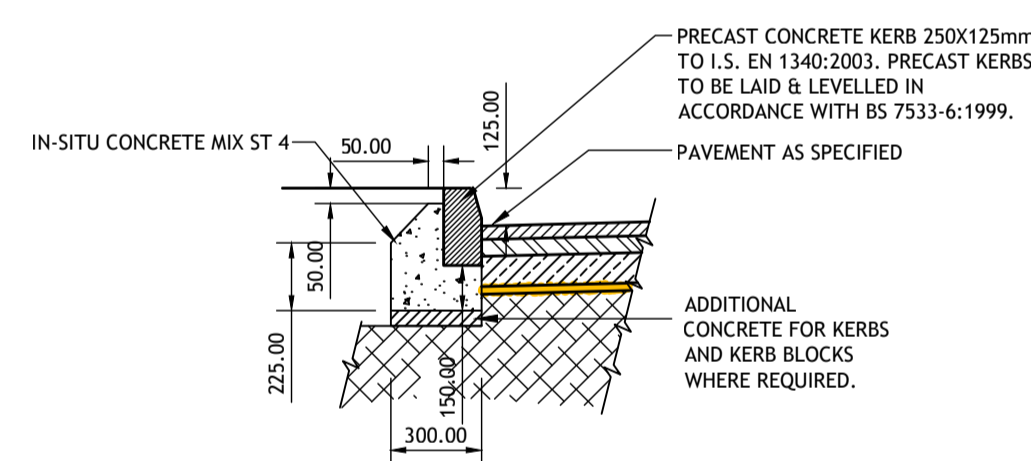
4. SERVICES SHOWN ARE INDICATIVE. REFER TO M&E DRAWINGS FOR TYPE, LOCATION AND NUMBER.



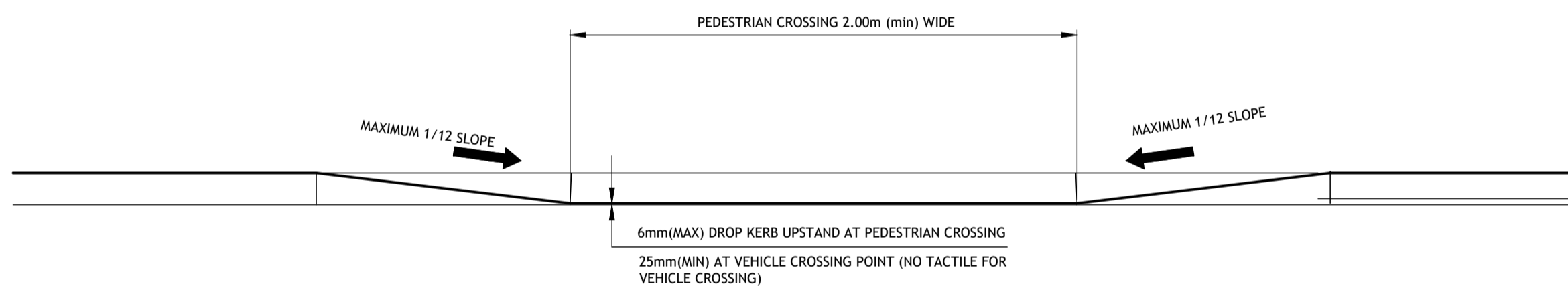
**SECTION THROUGH THE WIDENED STEEPLES ROAD FOR THE CYCLEWAY**  
SCALE 1:10



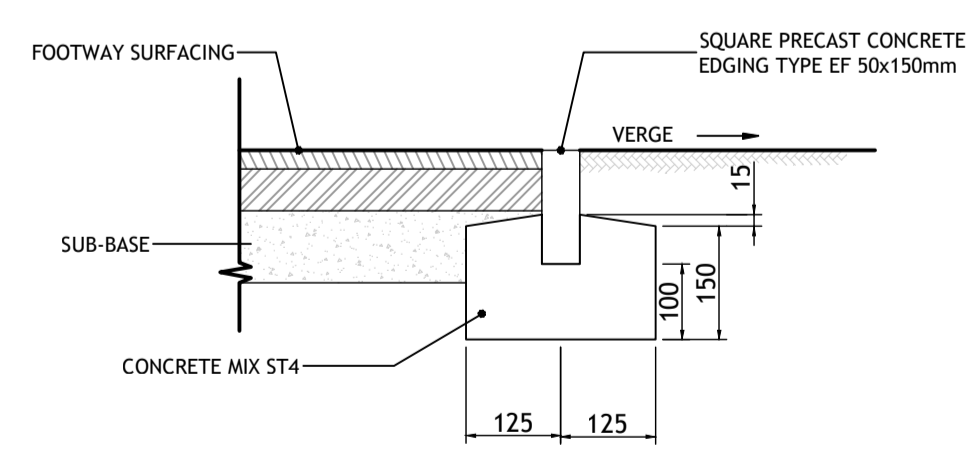
**SECTION THROUGH ESTATE ROAD**  
SCALE 1:10



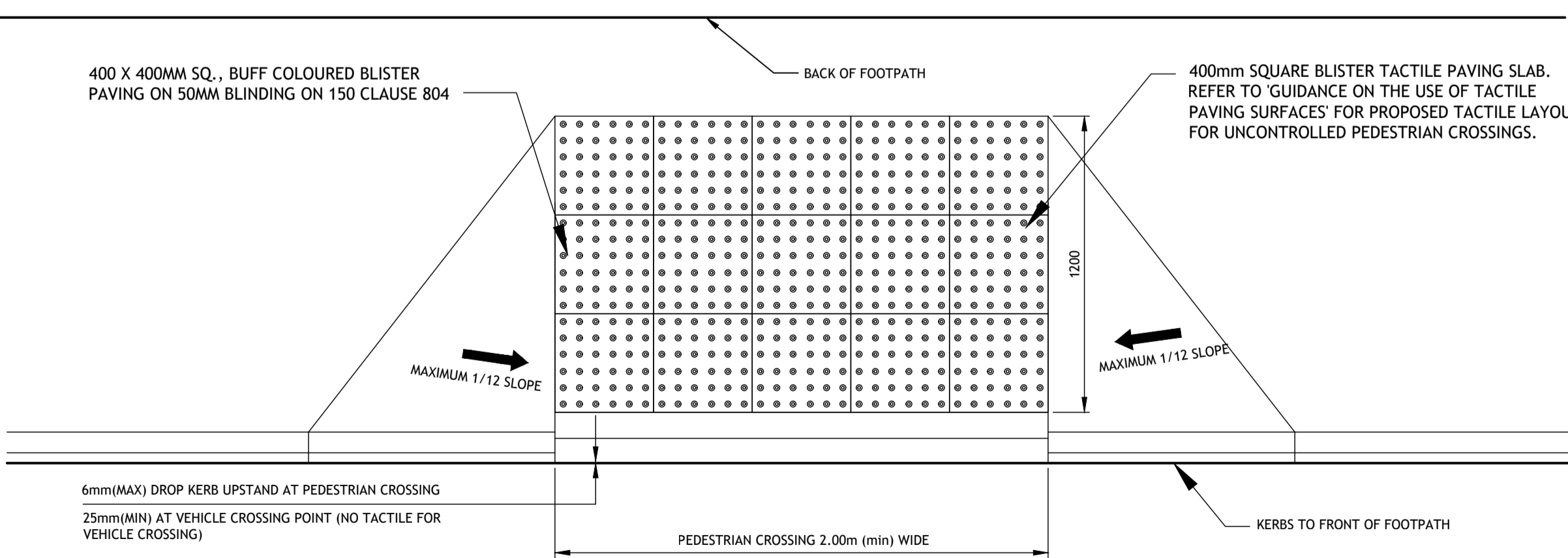
**STANDARD KERB DETAIL**  
SCALE 1:25



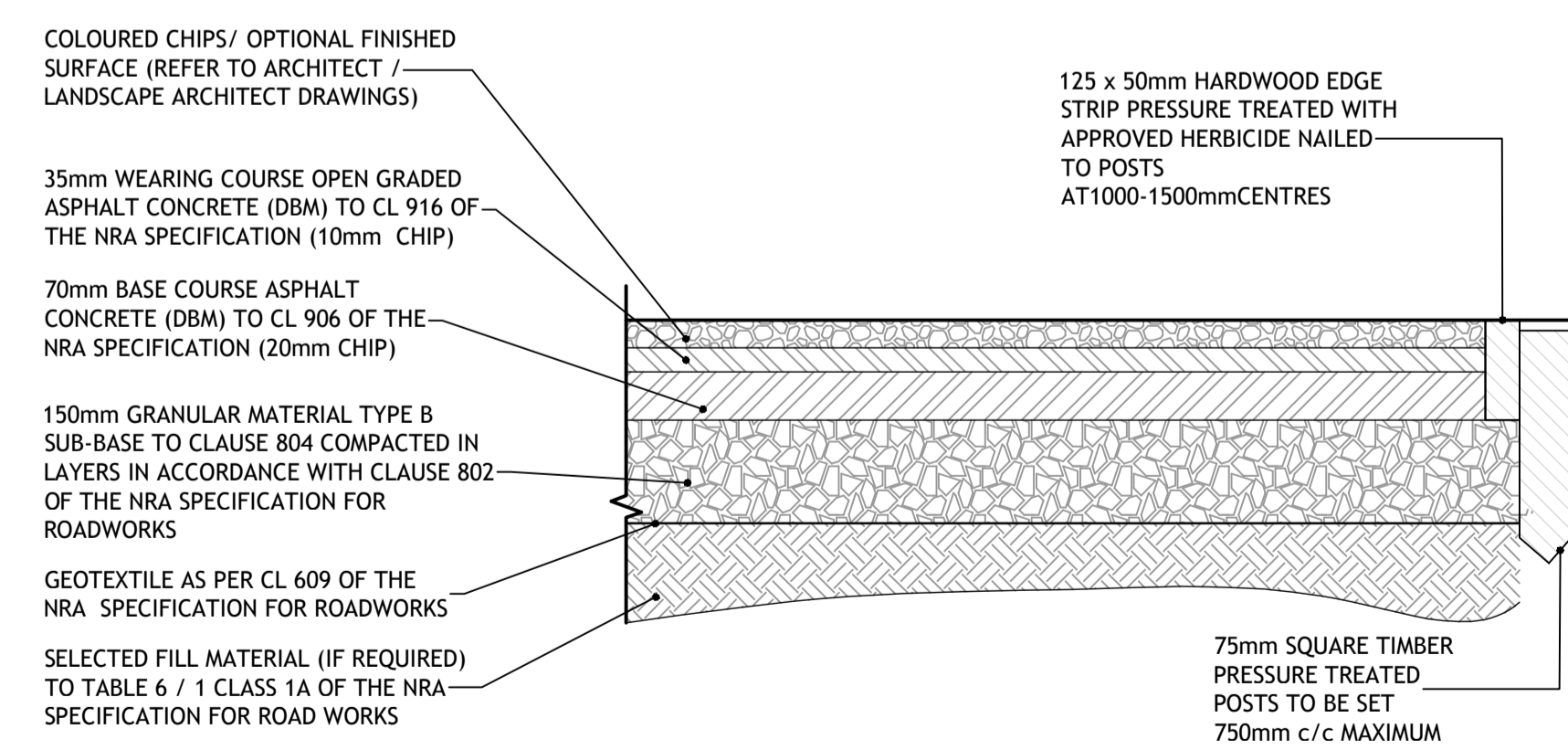
**TYPICAL ELEVATION OF DROPPED KERB (DK)**  
SCALE 1:20



**TYPE EF SQUARE CONCRETE FOOTWAY EDGING**  
SCALE 1:10



**TYPICAL PLAN OF DROPPED KERB (DK)**  
SCALE 1:20



**BOUND GRAVEL GRAVE PATH WITH HARDWOOD KERBING**  
SCALE 1:10

REFER TO 'GENERAL NOTES' ON DRAWING NO 172439-50

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COLOUR DRAWING

Date Drawn: SEPTEMBER 2019
Drawn By: DP
Date Issued: 28-04-2020
Issued By: S Buckley

Rev	Amendment	By	Date
PL0	PLANNING ISSUE	DP	20-09-2019
PL1	PLANNING ISSUE	SB	28-04-2020

Client:

Job: STEEPLES ROAD, DULEEK - RESIDENTIAL DEVELOPMENT

Title: TYPICAL ROAD DETAILS

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Stage: PLANNING
Scale @ A1: AS SHOWN
Technician Check: JB
Engineer Check: RD
Approved: LB
Drawing No: 172-439-014
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