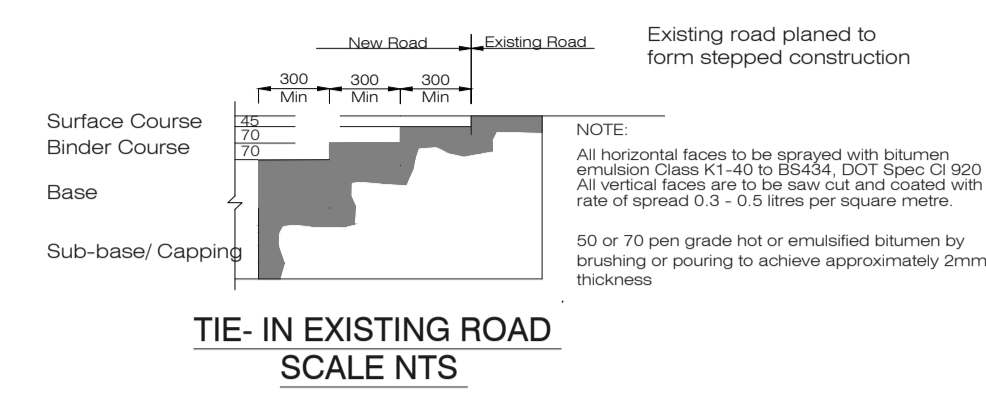


**PROPOSED SECTION 278 WORKS  
GENERAL ARRANGEMENT  
Scale 1:200**



**TIE-IN EXISTING ROAD  
SCALE NTs**

Reference	Type	Diag.	Length	Gap	Width
1	Longitudinal	1004	4000	2000	100
2	Transverse	1003	600	300	200
3	Transverse	1009	600	300	100

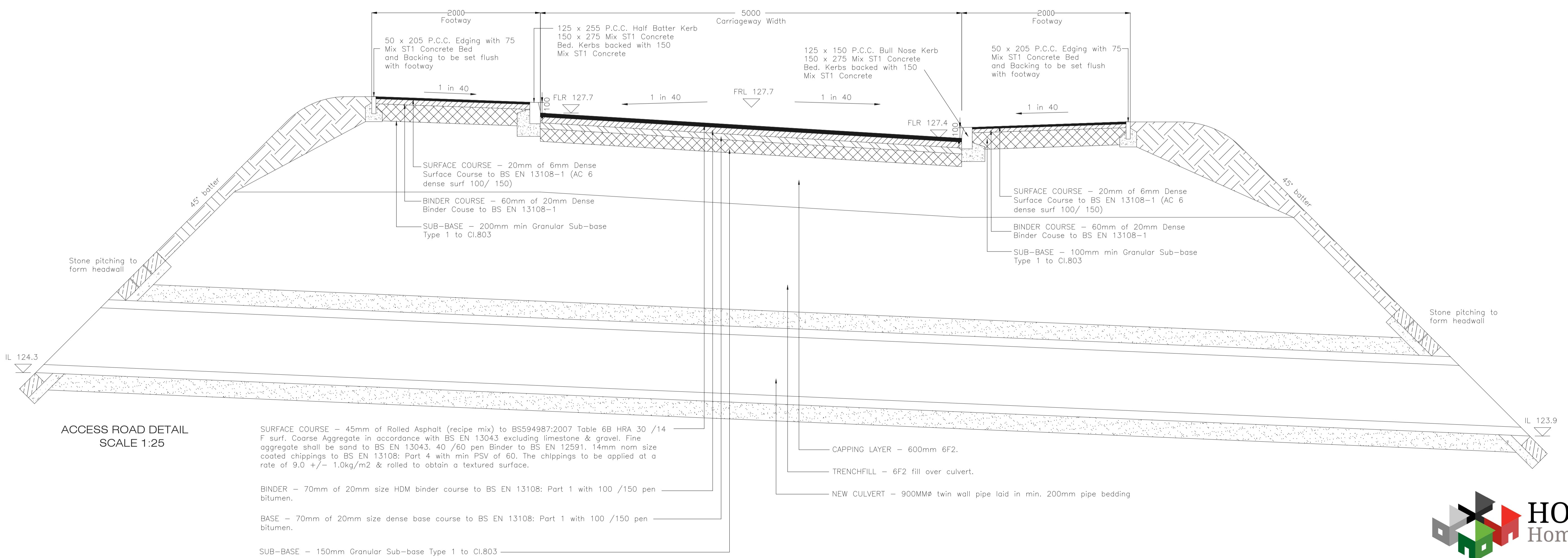
**White Lining Table**

**NOTES**

1. All dimensions are in millimetres unless otherwise shown
2. All highway works shall be in accordance with the LCC 'Specification of Construction of Highway Works.'
3. All traffic signs and road markings to be in accordance with the TSRGD General Directions 2016

**KEY**

- Proposed Tactile Paving & Dropped Kerb
- Proposed Carriageway Construction
- Proposed Footway Construction
- Half Battered Kerb 100mm kerf face
- Bull Nose Kerb 25mm kerf face
- Edging Kerb (Flush)
- 2.4m x 43m Visibility Splay



**ACCESS ROAD DETAIL  
SCALE 1:25**

SURFACE COURSE - 45mm of Rolled Asphalt (recipe mix) to BS594987:2007 Table 6B HRA 30 / 14 F surf. Coarse Aggregate in accordance with BS EN 13043 excluding limestone & gravel. Fine aggregate shall be sand to BS EN 13043. 40 / 60 pen Binder to BS EN 12591. 14mm nom size coated chippings to BS EN 13108: Part 4 with min PSV of 60. The chippings to be applied at a rate of 9.0 +/- 1.0kg/m2 & rolled to obtain a textured surface.

BINDER - 70mm of 20mm size HDM binder course to BS EN 13108: Part 1 with 100 / 150 pen bitumen.

BASE - 70mm of 20mm size dense base course to BS EN 13108: Part 1 with 100 / 150 pen bitumen.

SUB-BASE - 150mm Granular Sub-base Type 1 to Cl.803



PROJECT Proposed Residential Development at Malt Kiln Brow, Chipping.				
DRAWING TITLE S278 Highway Works - General Arrangement				
DATE Aug 2022	SCALE As Shown	DRAWN SDH	DRWG No. MKB/P07	REV