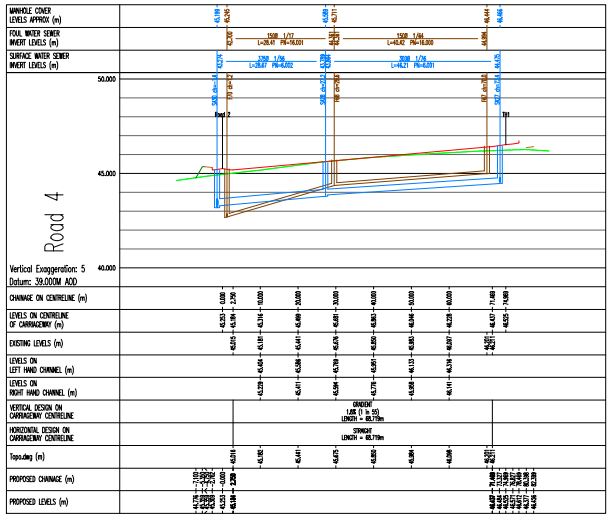
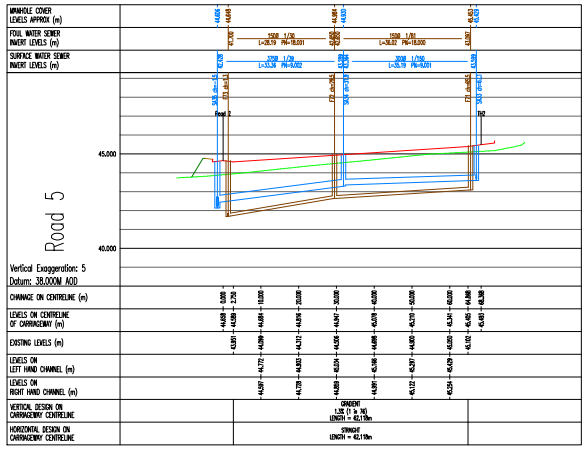
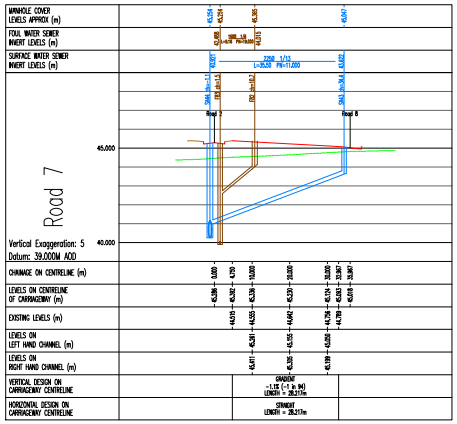
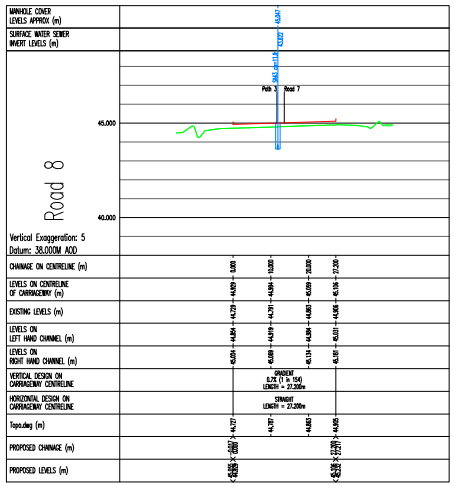
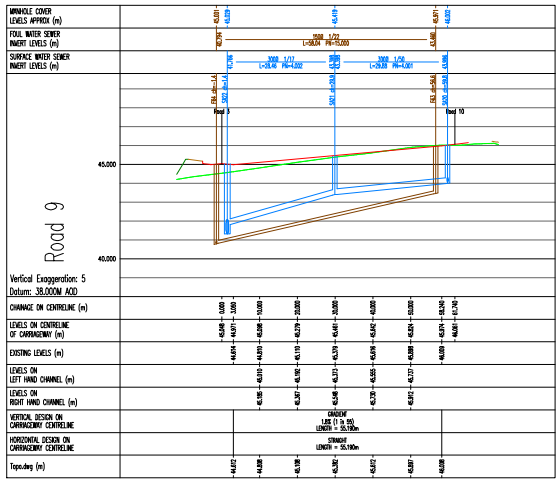
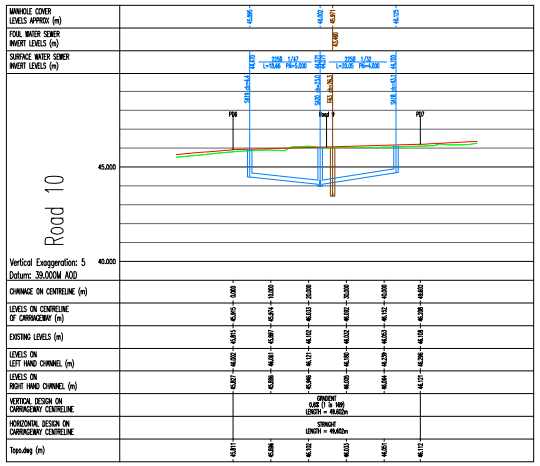












NOTES

1. All works to be adopted under a Section 104 Agreement shall be carried out in accordance with 'Sewers for Adoption' 4th Edition & Sussex Water's requirements.
2. All works to be adopted under a Section 38 Agreement shall be carried out in accordance with the Wiltshire County Council Design Guide.
3. Do Not Scale.
4. This drawing is to be read in conjunction with and checked against all other drawings, engineering details, specification and any structural, geotechnical or other specialist document provided.
5. A +VE gradient represents a rise of 1m in 100m.
6. Left and Right hand channels are as the left and right side respectively, when standing at Chainage Zero and looking along the road.
7. Pipe sizes are shown in millimetres and levels shown in metres AOD.
8. All pipes to have flexible joints with granular bed and surround (Class S having a min of 150mm granular bed and sides/crown of 300mm min above pipe) unless otherwise stated. Where cover under roads or vehicular access areas is less than 1.200mm a concrete surround should be used in accordance with Sussex Water details.
9. All pipe runs connecting to pipes including connections to existing sewers are to be laid to fall, unless otherwise noted.
10. All pipe runs connecting to culverts are to be invert to invert, unless otherwise noted.
11. All pipes to be either:
 a. Vitrified Clay pipes to BS3656-1 with pipe dia crushing strength / class no. as follows:
 100mm - 40 kN/m / n/a
 150mm - 40 kN/m / n/a
 225mm - 40 kN/m / Class 200
 300mm - 72 kN/m / Class 240
 b. Concrete pipes to BS5911 Class 120.
12. This drawing is to be read in conjunction with AVDP's 18 x 18 Introduction Plan, drawing reference A2060-01 / C1-101-02

0 10 20 30 40 50
SCALE 1:500 (A0) METRES

Revision:
Project: Blackmore Farm
Melksham
Client:
DAVID WILSON HOMES
Drawing: Proposed Highway Longsections
Scale: 1:500 @ A0
Date: December 2025
Drawn by: NL
Drawing No: 10466 - 102 - 03
Rev:

PHOENIX DESIGN
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Drg Status: PLANNING