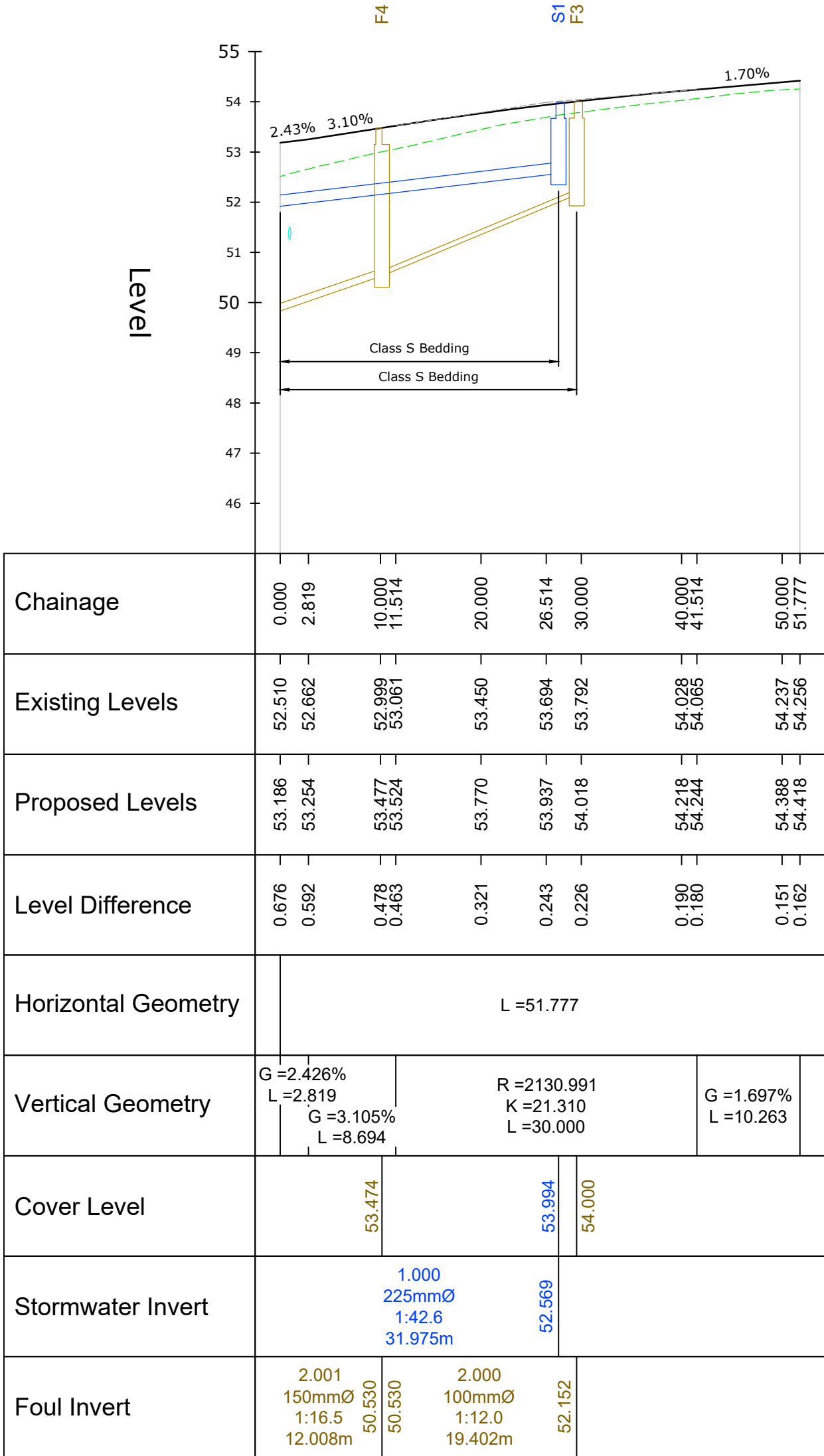
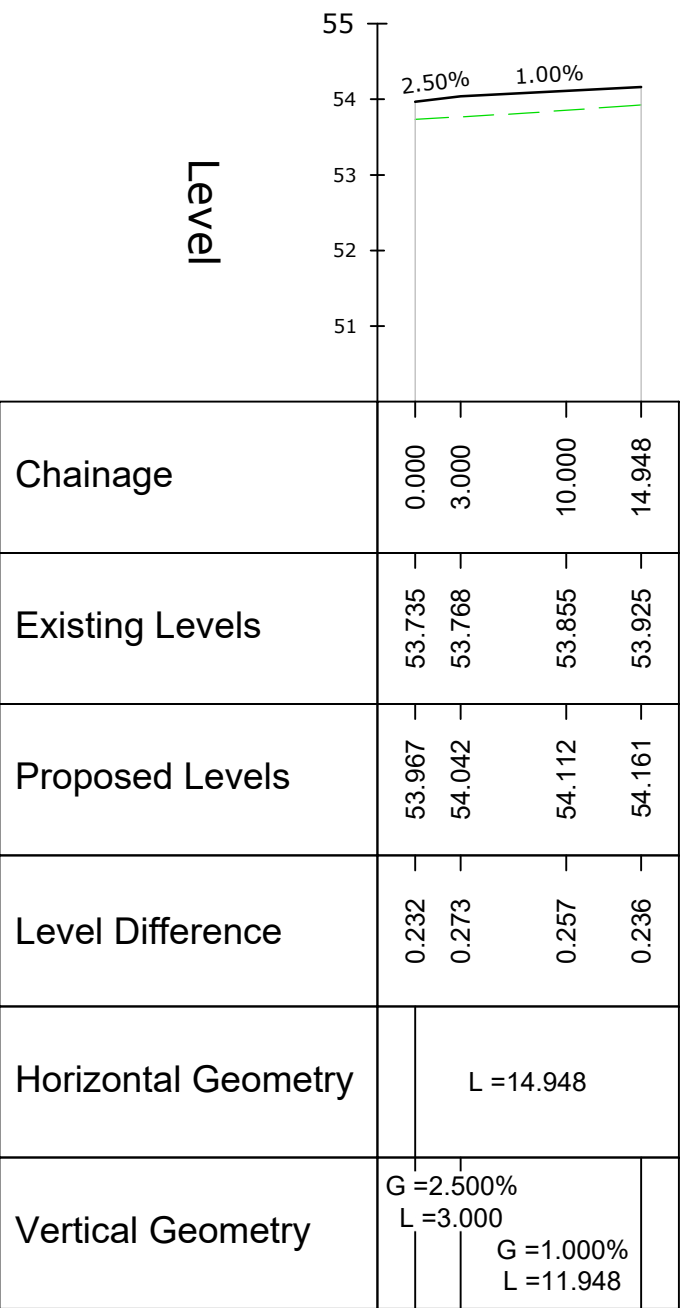




ROAD 4 - Longsection
Scale: H 1:500,V 1:100. Datum: 45.000



ROAD 4 TH - Longsection
Scale: H 1:500,V 1:100. Datum: 50.000

DO NOT SCALE this drawing. Use figured dimensions only.
The Contractor must check & verify all dimensions on site.
Any discrepancies must be reported immediately to the Engineer for clarification before proceeding.
This drawing is copyright and owned by Morgan Civil + Structural.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION
Refer to the relevant Construction (Design and Management) documentation where applicable.
It is assumed that all works on this drawing will be carried out by a competent contractor, working where appropriate to an approved method statement.

Notes:

- Do not scale from this drawing
- 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.
- All adoptable drainage shall be in accordance with Sewer Sector Guidance Appendix C: The Design and Construction Guidance and statutory undertakers requirements
- All works to be adopted under a section 38 agreement shall be carried out with Wiltshire County Council's approval
- All concrete class pipes for diameters 375mm and above are to be class '120'
- A +1% gradient represents a rise of 1m in 100m
- Left and right hand channels are on the left and right side respectively, when standing at chainage zero and looking along the road.
- Pipe sizes are shown in millimetres and levels shown in metres AOD.
- All pipes to have flexible joints with granular bed and surround (class s having a min of 150mm granular bed and sidefill with 300mm min above pipe) unless otherwise stated. Where cover under roads or vehicular access areas is less than 1200mm a 150mm thick concrete protection slab should be provided.
- All pipe runs including connections to existing sewers are to be soffit to soffit, unless otherwise noted.
- All pipes to be either:
 - Wavin "Utranib" Pipes to BS EN 13476-3
 - Concrete Pipes to BS5911 Class 120.
- All connections for house drainage shall be 100mm unless stated otherwise and must extend a minimum of 500mm behind the back of the footpath. All connections when laid shall be capped, protected as necessary and marked with a stake for future use. Surface water lateral drains to be 150mm dia. min.

Key:

- Existing Ground Profile
- Existing Wessex Water Raw Water Main
- Proposed Centreline Profile
- Proposed S104 Surface Water Sewer
- Proposed S104 Foul Sewer

P01 16/10/25 First Issue NT

Rev	Date	Description	By
Client			

Redcliffe Homes Ltd

Project

Melksham Road, Holt

Title

Longitudinal Sections
Sheet 3 of 3

Drawing Status

PLANNING

Drawn	Checked	Approved	Date	Scale @ A1
AM	NT	NT	Oct 2025	H1:500, V1:100

Project No.	Drawing No.	Revision
138078	138078-MCS-XX-DR-C-4002	P01

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Civil + Structural

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