

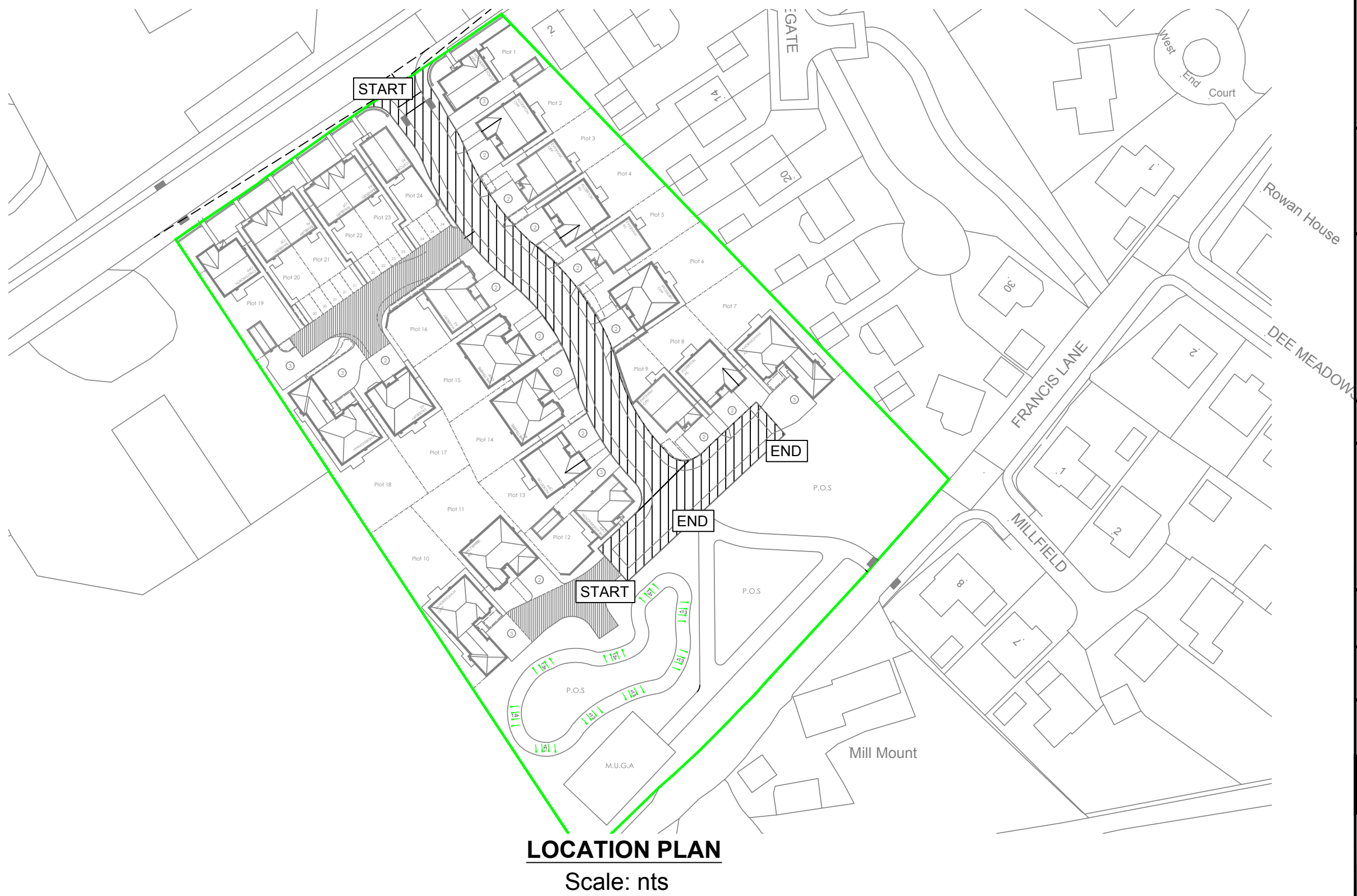
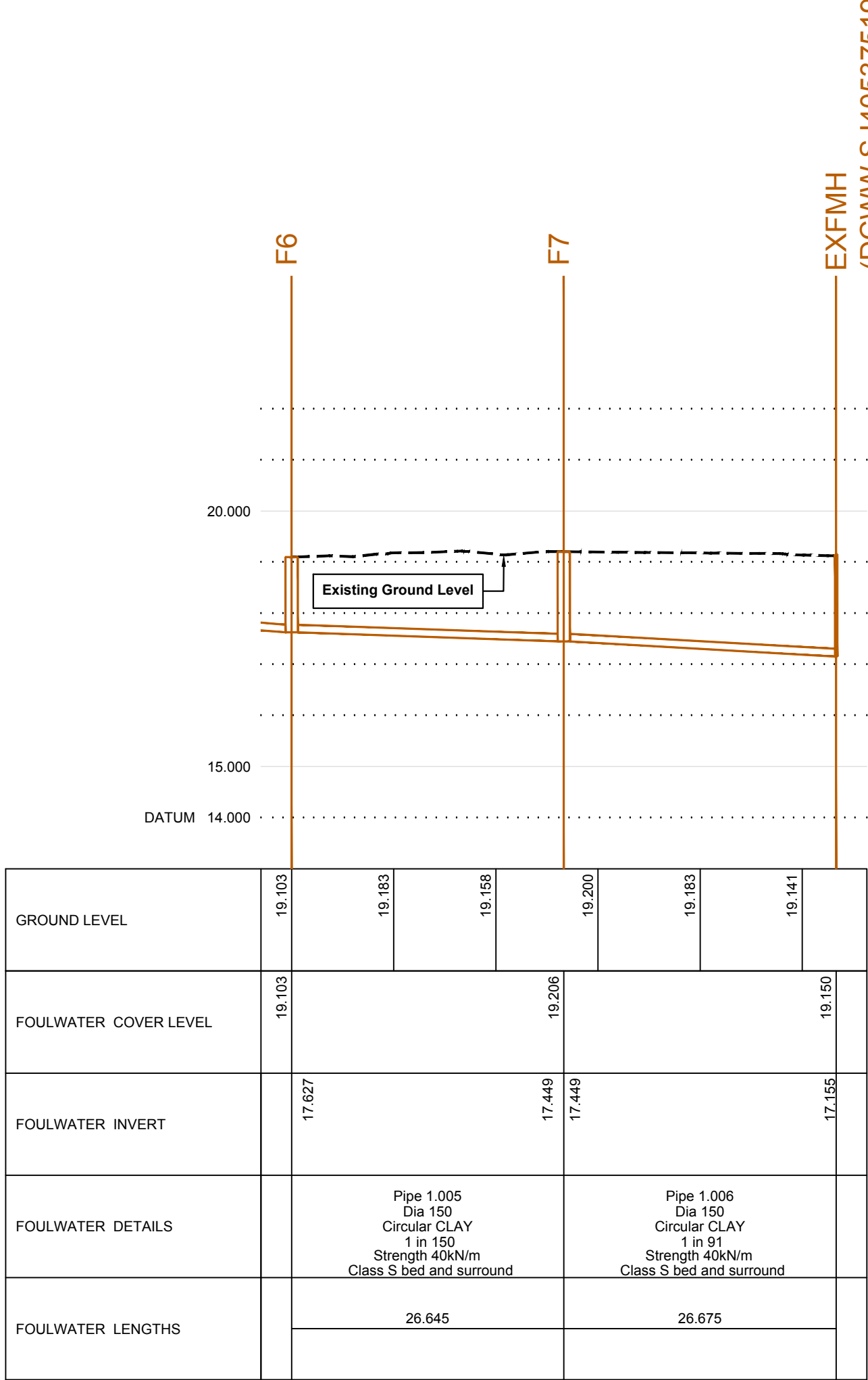
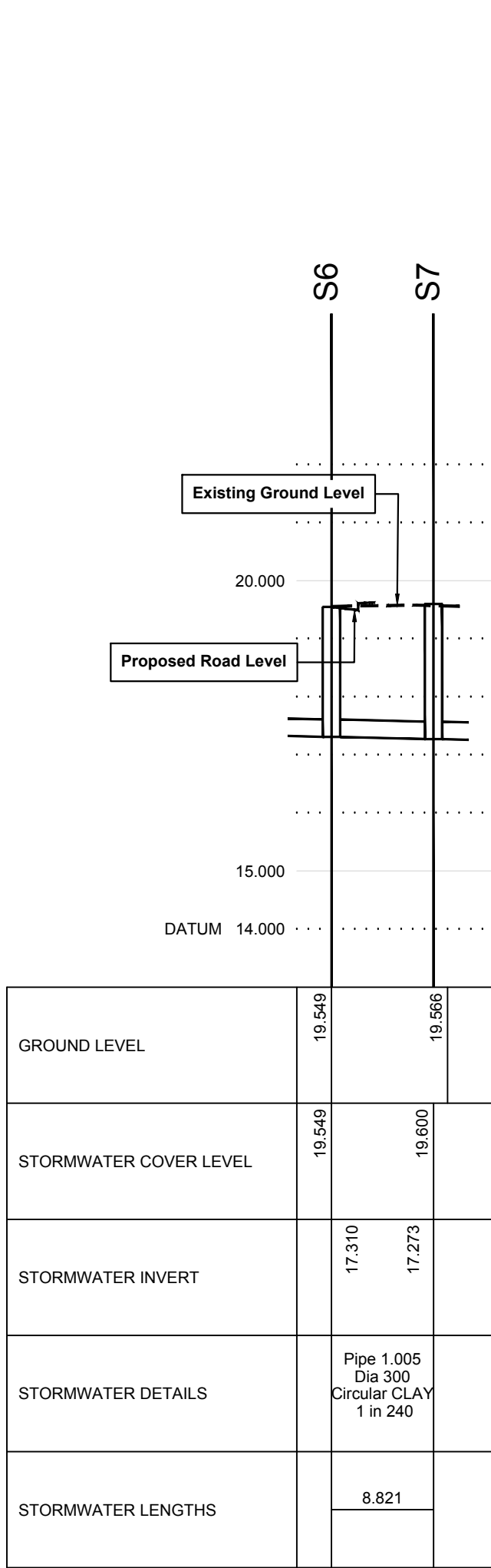
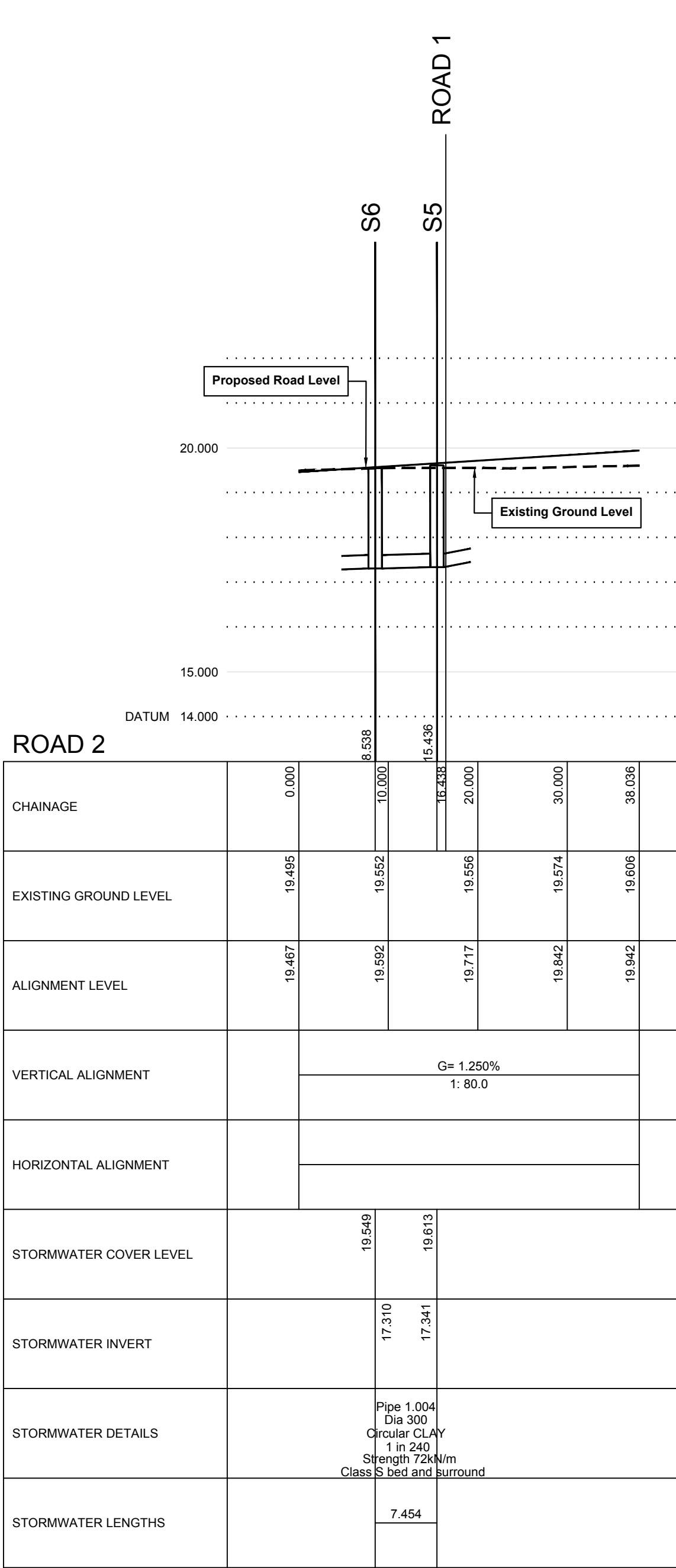
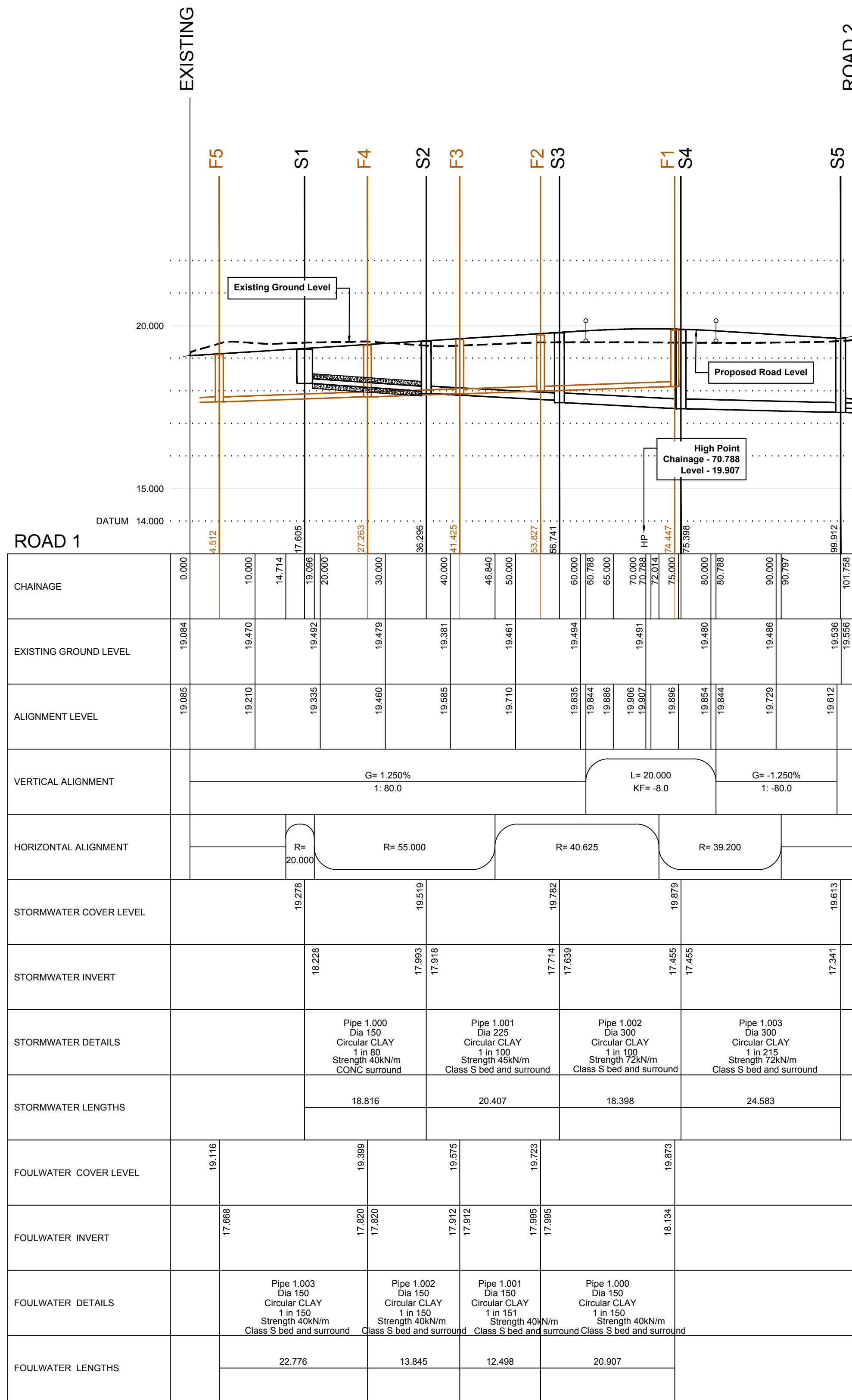
CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Notes

- This drawing is to be read in conjunction with the standard details, the layouts, schedules and specifications for the development.
- A +1% gradient represents a rise of 1m in 100m.
- Left and right hand channels are on the left and right hand side respectively, when standing at zero chainage and looking along the road.
- Pipe sizes are stated in millimetres and levels are shown in metres A.O.D.
- All pipes to have flexible joints with granular bedding (Class S) unless stated otherwise. Where 150mm concrete bed and surround is specified the concrete must be broken at the joint positions by the insertion of a 'flexcell' collar.
- Connections to existing sewers are to be SOFFIT TO SOFFIT Unless noted otherwise.
- All vitrified concrete pipes to be EXTRA STRENGTH to B.S. 65. 1991.
- Existing levels to be confirmed on site prior to commencement of works.
- All concrete pipes to be CLASS 'M'.
- Refer to adoptable drainage notes on RSK drawing 40-01 for further information.



P3	12.03.20	Updated to Welsh water comments	TG	GPY	
P2	03.03.20	Updated to suit latest drainage design	LGS	GPY	
P1	09.12.19	First issue	LGS	GPY	
Rev.	Date	Amendment	Drawn	Chkd.	Appd.



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Client	 MACBRYDE HOMES				
Project Title	Wrexham Road Holt				
Status	Detailed Design				
Drawing Title	Longitudinal Sections				
Drawn	Date	Checked	Date	Approved	Date
LGS	NOV 19	GPY	NOV 19		
Scale	Orig Size	Dimensions			
H1:500, V1:100	A0				
Project No.	881986				
Drawing No.	40-02				
Rev.	P3				

Scale 1:500

0

5

10

15

20

25m