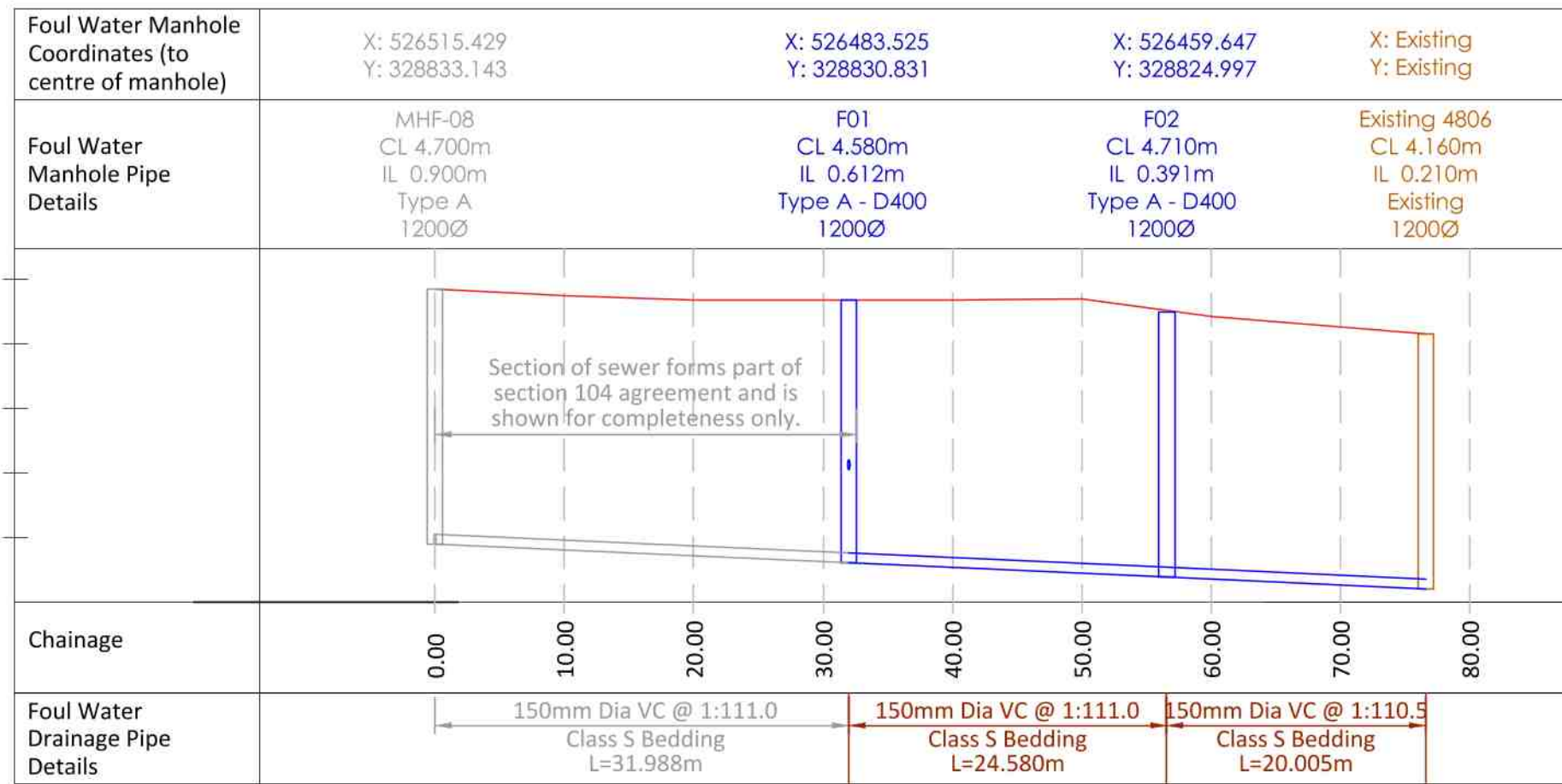
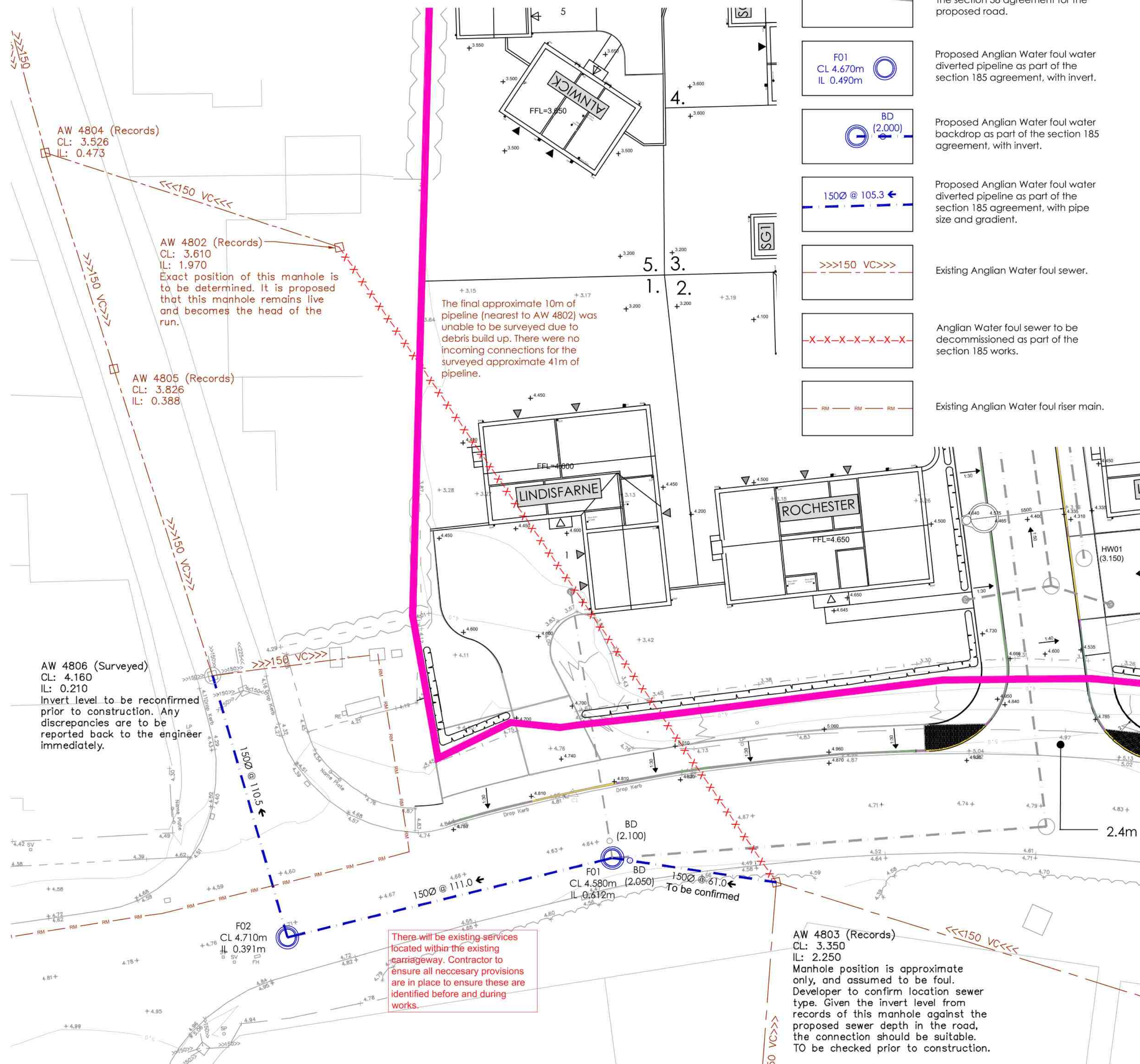


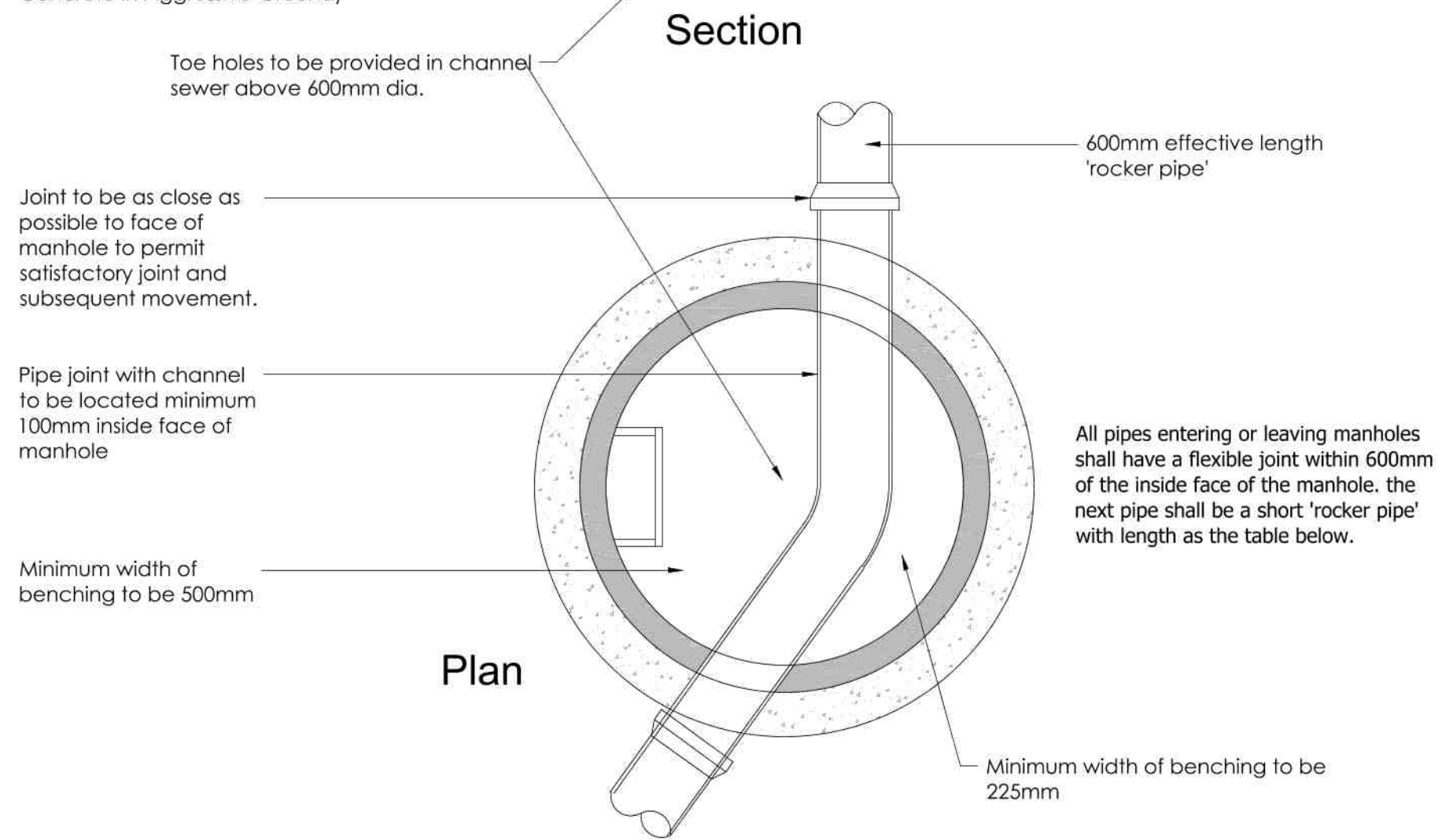
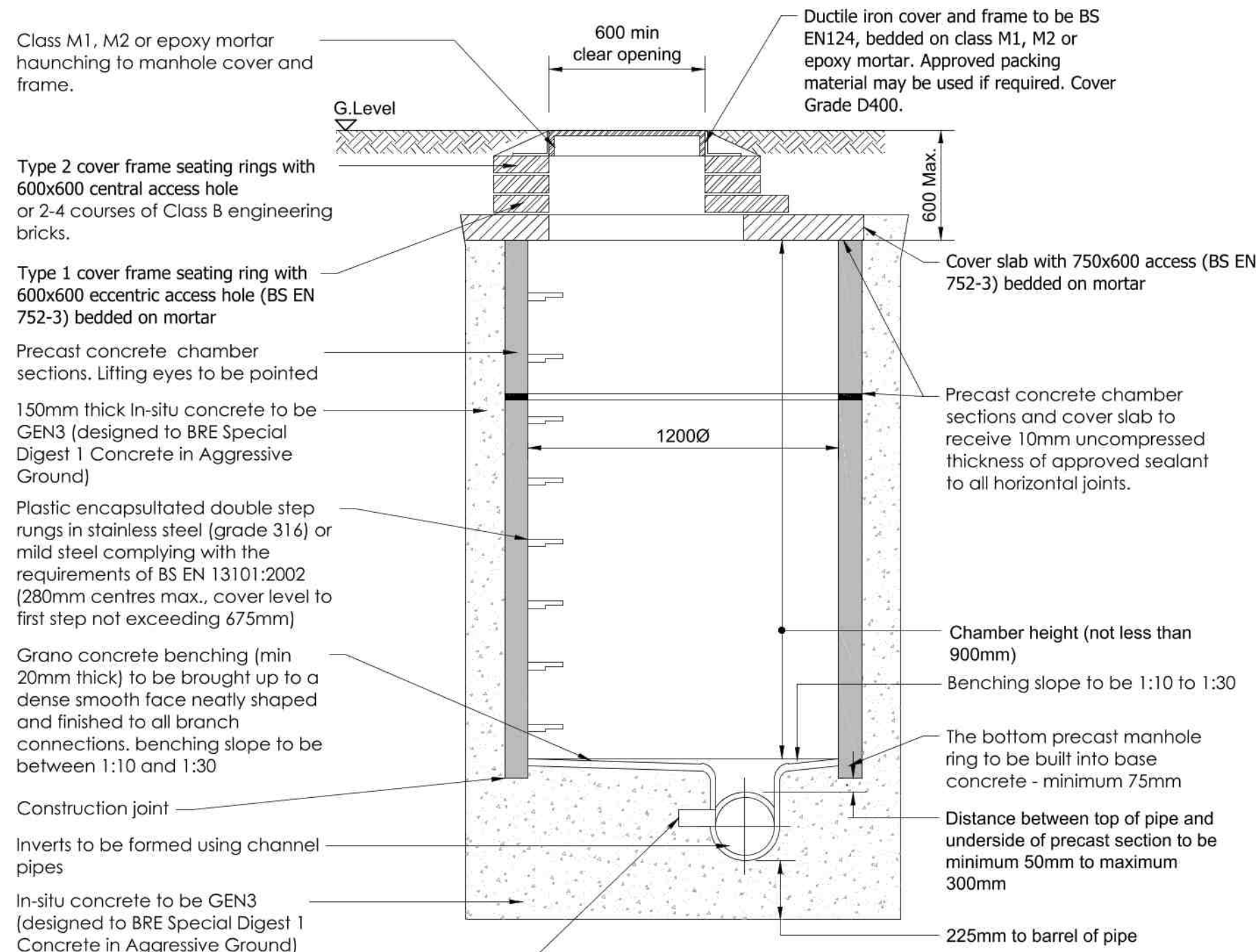
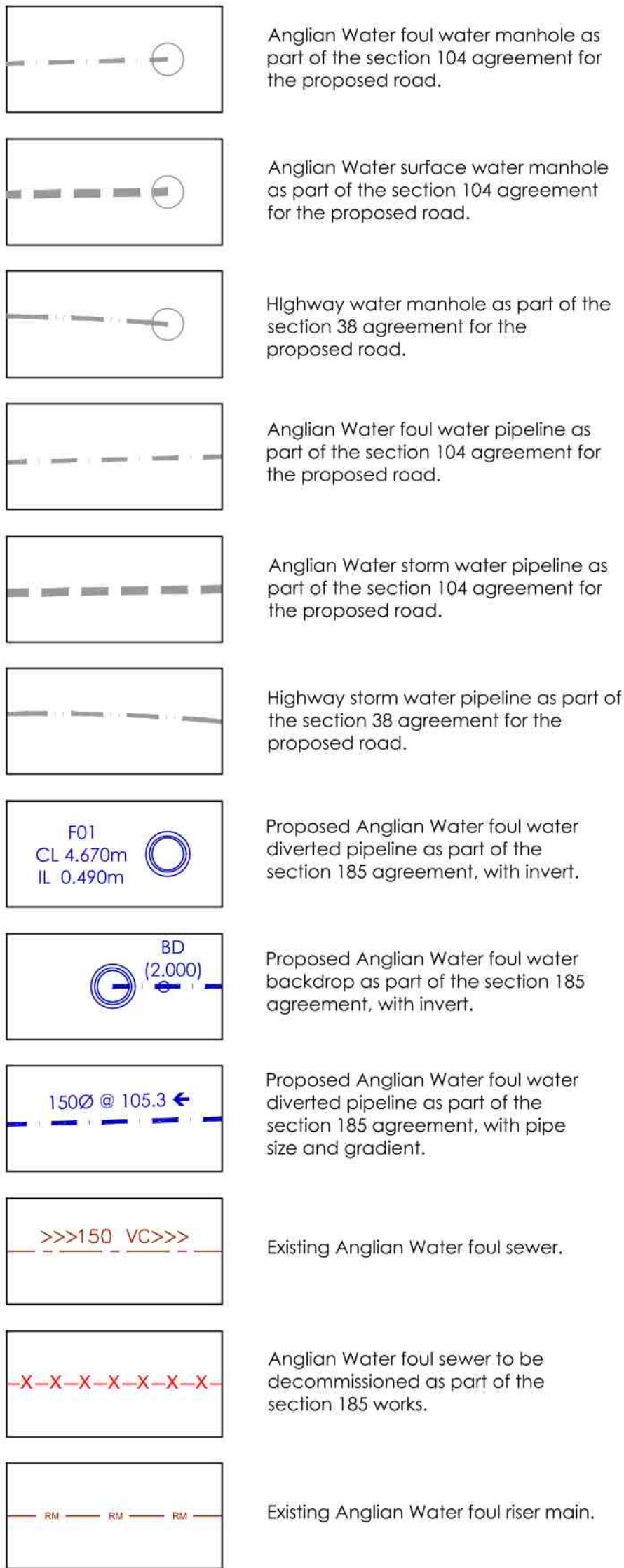


Longsection - Section 185 - Existing Roads
Scale - 1:500V, 1:100H

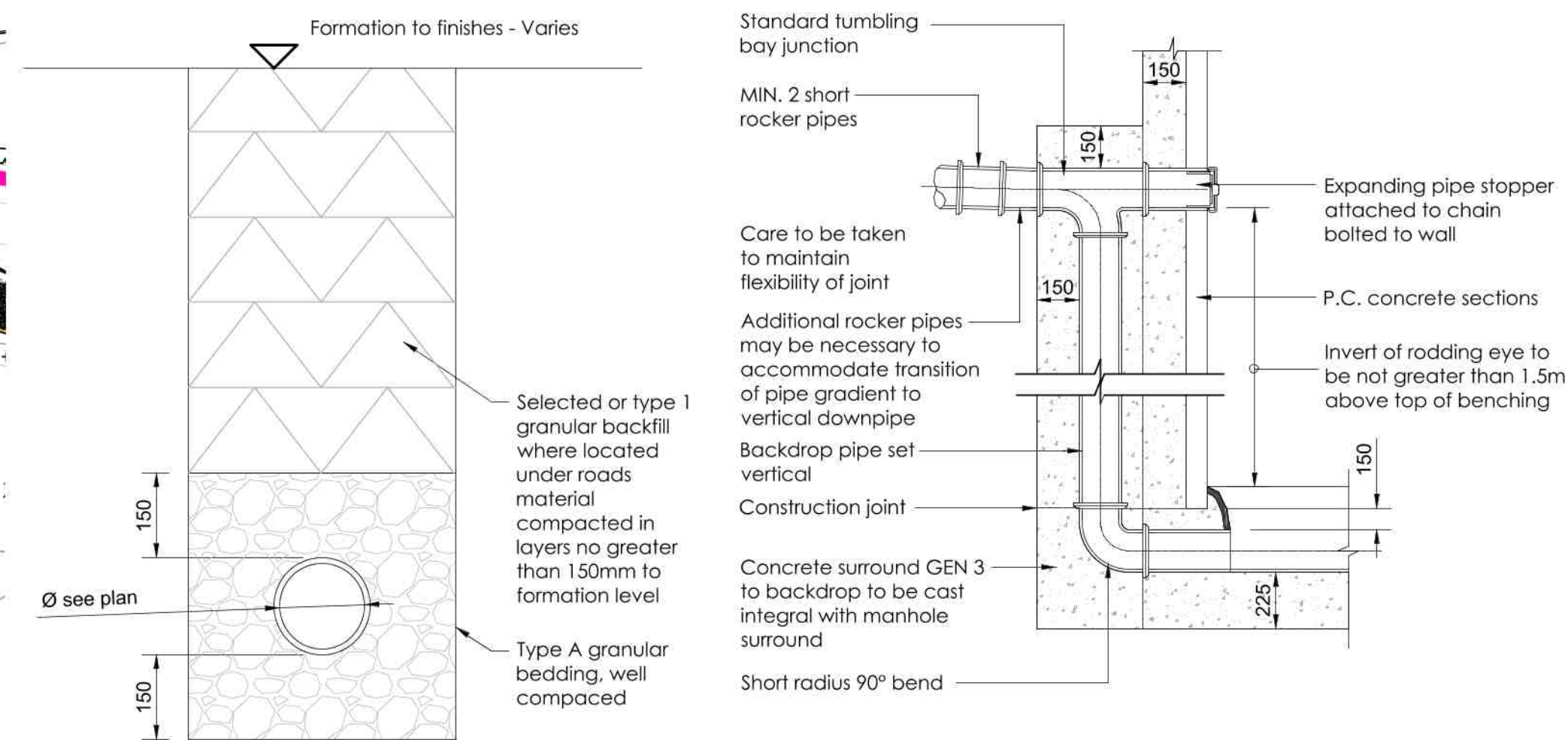


General Arrangement - Section 185 - Existing Roads
(Scale - 1:200)

Anglian Water Section 185 Diversion Key



Typical Manhole Detail - Type A
(Depth to Soffit 3m - 6m)
(Scale 1:20)



Granular Bed & Surround - Class S
(Scale 1:10)

Notes

- Class 'S' granular bed and surround preferred with the additional of a reinforced concrete protection slab where the depth of cover beneath the highway is less than 1.2m or less than 0.9m in non trafficked areas.
- See WIS 4-08-02 for bedding material specification
- Refer to IGN 4-11-02 for trench width details.

Typical Backdrop Detail
(Scale 1:20)

Do not scale directly from this drawing. All discrepancies are to be brought to the attention of the below office.

The copyright to this drawing is owned by studio 11 architecture.

The General Contractor is to check all dimensions on site and report discrepancies to the designer.

The details and information shown hereon relating to existing underground drains, main services, cables, etc., and existing structural details, are as obtained by normal survey observation method. Although all reasonable effort has been made, no guarantee can be made or given for the completeness or accuracy of this information.

Note:

Construction to be in accordance with Sewers for Adoption 6th Edition.

The specification in all respects shall be in accordance with the current Development Road and Sustainable Drainage Specification and Construction publicatin in force in the country at the time of construction

The minimum longitudinal fall for highways without channel blocks shall be 1 in 150, and with channel blocks 1 in 250

General deterioration of the existing highway/footway/verges created through construction of the new Section 38 Development will be reinstated to the Development Road and Sustainable Drainage Specification and Construction at the developers' own cost at the agreement of the inspecting Highway and Flood Authority Officer

No private surface water shall discharge onto the adoptable highway

No private structural features shall overhang the adoptable highway

No private retaining walls exceeding 1.37 metres shall be within 3.66 metres of the highway boundary

Drainage pipe lengths shown are actual lengths and might not match chainage lengths.

Manhole locations have been taken perpendicular from the centreline, and are to be used for reference only. Refer to the coordinates for precise positioning.

Cover levels are approximate only and are to suit finished surface levels.

Drawing must be printed in colour.
This text will be red if printed in colour.

REVISION	DATE	DRAWN	DESCRIPTION
B	30/09/2019	S11	Drawing generally updated
A	06/09/2019	S11	Initial issue



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CLIENT Seagate Homes Ltd
PROJECT Residential development off Station Road, Surfleet

DRAWING Section 185 - General Arrangement, Long Section and Details

DRAWN	PROJECT DESIGNER	PROJECT DIRECTOR
S11	JMG	KB
DATE	SCALE	PAPER SIZE
Sep '2019	As Shown	A1

DRAWING NUMBER 428.RS.120

Working in partnership with Ralph Charman Associates & Eleven Consultants