

Map of Drainage Maintenance Features

Private Management Company

Highways/Anglian Water Adopted

Privately Owned

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

Adoptable Drainage Notes:

1. All drawings to be read in conjunction with Structural Engineers Drawings.
2. All plans are drawn in meters unless noted otherwise.
3. Existing services are to be confirmed prior to construction, and clashes or similar are to be reported back to the engineer immediately.
4. Drawings marked Preliminary, Information, Approval or Tender are for guidance/ approval only, i.e. NOT for Construction.
5. Drainage design in accordance with the 'Design and Consutruction Guidance'.
6. All manholes located in the adoptable highways to have a minimum cover grades of D400, be 150mm thick and to me marked FW and SW to denote foul water and surface water, respectively.
7. All foul laterals to have a minimum pipe size of 100mmØ and and gradient of at least 1:80.
8. Setting out to be in accordance with the Architectural plans.
9. All proprietary items to be installed in strict accordance with the manufacturers instructions and recommendations.
10. All works to be carried out in accordance with the current British Standards, Codes for practice and Building Regulations.
11. Manholes and coordinates are given to the centre of manholes. Groundworker to ensure offsets allow minimum benching requirements and offsets from kerbs.
12. All drawings need to be read in conjunction with each other, any discrepancies must be reported back to the engineer immediately.
13. Any sewer pipes with less than 1.2m of cover to the top of pipe in the adopted carriageway, less than 1.2m under adopted vehicular crossovers are to receive a concrete cover slab.
14. Adopted laterals with less than 1.2m cover in the adopted highways or other vehicle access areas are to receive concrete protection.
15. Outside of manhole construction and pipelines to be at least 0.5m and 1.0m respectively, from the kerbface.
16. The developer/contractor is responsible for identifying all existing services within the site or those that might be affected by the development

For Approval

Rev	Description	Drn	Ck'd	Date
P03	General updates	BJ	JCE	06/05/24
P02	General updates	BJ	JCE	28/04/24
P01	General updates	BJ	JCE	14/12/23

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Project Title:
Residential Development,
Land off Station Road,
Bluntisham

Drawing Title:
Map of Drianage Features

Drawing Status:
Preliminary

Scale: 1:500	Paper size: A1	Date: 01/06/2023
Drawn: BJ	Checked: JCE	Approved: JCE

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Rev P03