

1. All drainage design work has been designed to meet the standards in accordance with Specific Section Subordinate Appendix A – Design and Construction Criteria 4.1.7, and to conform to the following: When appropriate, conflicts, the more restrictive shall prevail and the less restrictive shall be amended.
2. All present concrete pipework shall be 150mm (12 inch) diameter with BS5951 Part 1, BS 1501 and be free from defects.
3. All new drainage to be installed in Class 1 granular subgrade shall conform to the regulations.
4. All concrete manholes and substructure pipes, and concrete cover slates shall be manufactured to BS 5951.
5. Rising mains to be black polyethylene pipes complying to BS 12444-1, Polyethylene (HDPE), extruding latex joints, complying to BS 12444-2.
6. All Manholes require to Substrate Slopes. Contractor to ensure that the rising drawing is made in conjunction with the site specific Topography survey provided by Forest Macmillan and the benchmark information.
7. This drawing is to be used in conjunction with all other relevant drawings.
8. The contractor shall be responsible for ensuring that any existing sewers have been indicated on the drawings on current before work commences.
9. All proposed connections to the sewer shall be 150mm internal diameter shallow.
10. All private house drainage shall be 100mm and all other non-residential shall be 150mm of a minimum gradient of 1:80. The sewerage system shall not be used for the disposal of any flammable or toxic substances.
11. Except from private surfaces shall not discharge onto the highway. Gullies or channels shall be provided as appropriate to prevent flooding.
12. From crossing and beyond the sewer shall be the first manhole point of all junctions.
13. Pipes shall be installed from constructed levels to construction trench (during the construction period when installation is to be for the pipe type that has been vulnerable to damage).
14. Inlets (SR) shall be to the road formation level or in the event of a collapse the depth of ground possible and construction shall be determined in accordance with the recommendations of the Building Regulations.
15. Contractor to ensure that pipe and drainage to be installed at the depth of the plot they are possible and inspection covers shall exist where indicated where possible.
16. Contractor to provide working hours. Work with sufficient ratios ratio to commitment to cover the work hours on the site.
17. Contractor to obtain all necessary highway opening licences from Derbyshire County Council, obtain approval to work on the highway from the Highway Authority and obtain approval from the Environment Agency from the Environment Agency and the Local Water Authority for any works affecting drainage.

	S104 Adaptable Surface Water Sewer & Manhole
	Private Surface Water Drop-Out and Invert
	S38 Adaptable Surface Water Sewer & Manhole
	S38 Adaptable Road Gully
	S104 Adaptable Foul Water Sewer & Manhole
	Private Foul Drop-Out and Invert
	Proposed Adaptable Foul Water Rising Main
	Proposed S104 Sewer Easement
	Proposed Adaptable Foul Water Pumpstation
	Existing Utility Infrastructure to remain
	Tactile dressing with 0-6mm dropped EN kerbs.
	Street Name Plate

