



- Notes**
- 1.) Do not scale from this drawing.
 - 2.) This drawing is to be read in conjunction with the Contract Specification and all relevant Architect's, Engineer's and Specialist's drawings.
 - 3.) All materials and workmanship to be in accordance with the Contract Spec. Main drainage within highway to be to SFA adoptable standards.
 - 4.) It is the Contractor's responsibility to liaise with all relevant services companies to ensure that all services are accurately located and adequately protected during construction.
 - 5.) Pipes up to and including 300mm diameter shall be vitrified clay to BS EN 295 with either sleeved or spigot and socket flexible joints and shall satisfy the minimum crushing strengths stated below:-

100ø - 28 kN/m ²	225ø - 28 kN/m ²
150ø - 28 kN/m ²	300ø - 36 kN/m ²
 - 6.) Pipes of 375mm diameter and above shall be precast concrete Class M with flexible joints to BS 5911 Part 100.
 - 7.) All pipes to be laid in accordance with the manufacturer's recommendations and sitework instructions.
 - 8.) All new sewer stubs are to be capped, their location coordinates noted and their position pegged.
 - 9.) All new sewer stubs are to be constructed to the following criteria unless noted otherwise:-

Storm - 150mm Dia Pipe @ min. 1/150
Foul - 100mm Dia Pipe @ min. 1/80

All stubs are to extend beyond the back of footway, so as to allow for future connection without the need for breaking out of footways etc.
 - 10.) Manhole cover levels are to be set at finished surface level.
 - 11.) This drawing is to be read in conjunction with the appropriate Micro Drainage schedules.

A	Drainage layout revised		HB	RD	PAB	08.31.08
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GALLAGHER
ESTATES

Gavray Drive
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Proposed Eastern Residential Site
Sec.104 Drainage Layout
Sheet 1 of 2

Scale at A1 1 / 500	Drawing No. 1296 / DR / 20	Rev. A
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