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NOTES

- All setting out to be in accordance with the Architect's drawings. All dimensions and levels to be checked on site prior to commencement of works. Any discrepancies to be reported to the Engineer immediately. Do not scale from this drawing.
- The Contractor is responsible for all temporary works, construction methods, site safety and sequencing of works.
- All drainage to be installed in accordance with relevant Building Regulations documents and Current Sewers for Adoption where applicable.
- Connections to Public sewers to be agreed and inspected by Water Authority.
- Invert level, size and cover levels to existing manholes and sewers to be checked prior to any construction. Any discrepancies to be reported immediately.
- Existing services and drainage connections shown are indicative only and shall be verified on site prior to construction.
- Invert to base of soil stack bends to be 450mm below lowest branch connection.
- All RWP and Foul Water drain point setting out is to be confirmed by Architect.
- All RWP & SVP sizes & setting out by Architect / M&E Engineer. All below ground connections to match above ground outlet size, Min 100/110mm diameter.
- Foul drains to project 100mm above finished floor level.
- All external covers in footpaths and roads in non tarmac areas to have recessed trays to suit the paving material.
- All pipework to be 100/110Ø UNO. Refer to note 7 connection sizes.
- All foul and surface water drainage stacks to have above ground rodding access, refer to above ground drainage layout by others.
- A CCTV Survey and report in WINCAN format for all new drainage will be required before the "As Built" drawings will be issued.
- All excavations to be carried out in accordance with HSE Guidance, including temporary support, loose material, edge protection, protection of nearby structures underground/ overhead services, groundwater control and damage to trees.
www.hse.gov.uk/construction/safety/topics/excavations.htm
- All works to be carried out by competent persons in accordance with current regulations, specifications and manufacturer's recommendations

Key

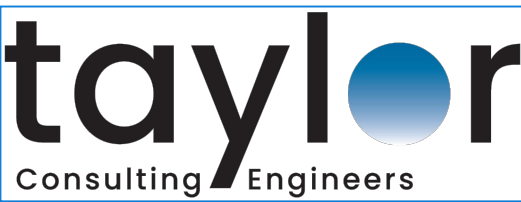
Proposed Drainage

- Storm Inspection Chamber
- Foul Inspection Chamber
- FW Foul Sewer
- SW Surface Water Sewer
- Rising Main
- Linear Drainage System
- Cellular Storage / Infiltration
- Pumping Chamber

Existing Drainage

- Existing Manholes
- Ex-FW Existing Foul Sewer
- Ex-SW Existing Surface Water Sewer
- Ex-FW and Ex-SW Existing Sewers to be abandoned and grouted up either end
- Exceedance flow path for storms > 100 year+40%cc

P01 Preliminary	GT 09.06.26
Rev.	Amendment By Date



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Project **Silver Birches, Heath Ride
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Title **Ground Floor Drainage
Sheet 3**

Scale - A1 **1:100** Project No. **TC26023**
Project Ref. **SIL** Drg No. **303** Rev **P01**

