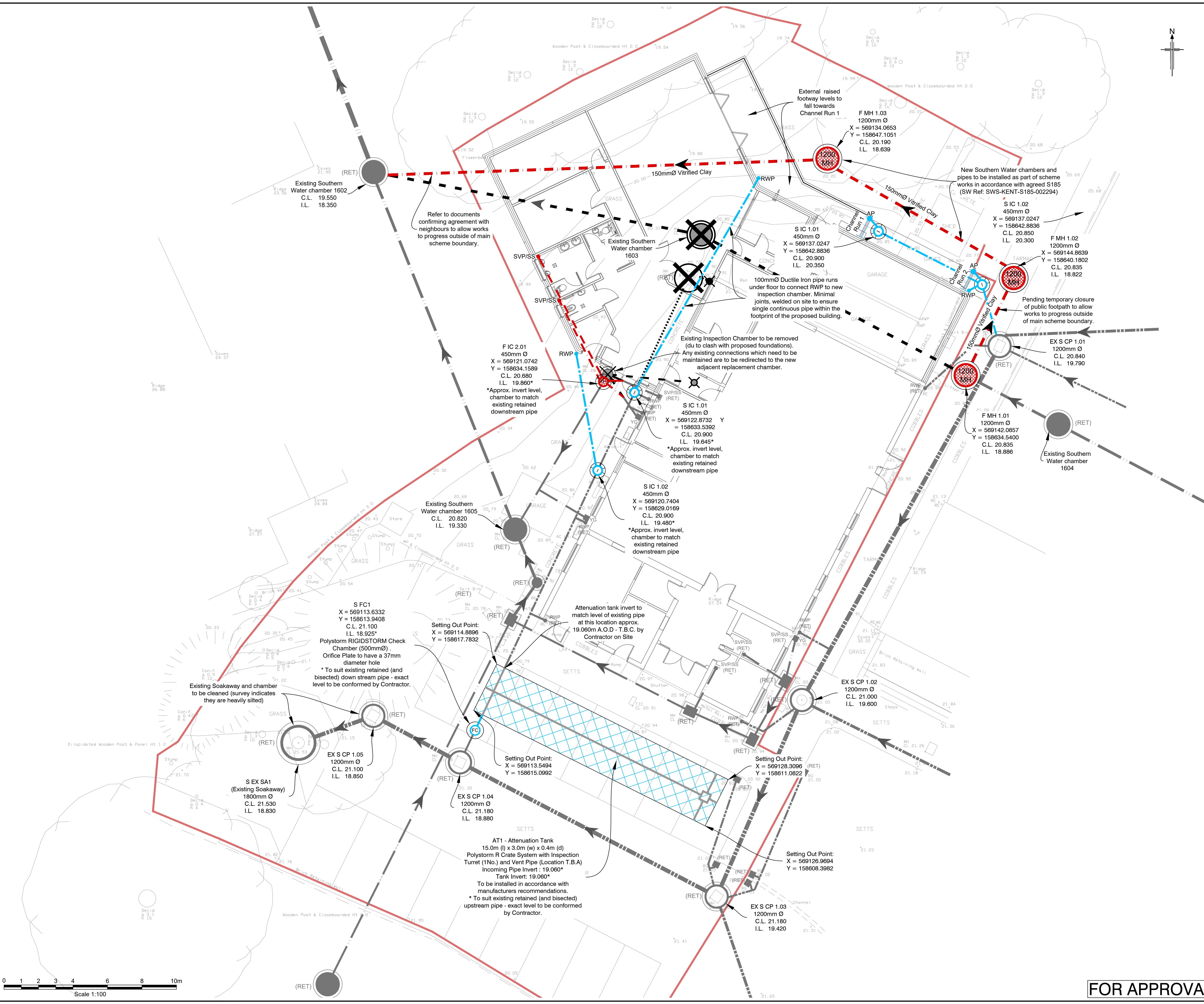




Notes

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Do not scale off this drawing

- To be read in conjunction with all Architects and Engineers drawings
- Level design is based on information from a topographical survey provided by others. Alan Baxter Partnership LLP takes no responsibility for the accuracy of the original topographical survey. All existing levels are to be confirmed by the contractor prior to the commencement of the works.
- All discrepancies to be notified immediately to contract administrator and engineers.
- Only 'Construction' drawings shall be used for construction or the ordering of materials. Any other drawings (tender / billing / work in progress etc.) drawings shall not be used for this purpose.
- All rainwater pipe (RWP), soil vent pipe (SVP) and stub stack (SS) locations are approximate. Refer to Architects drawings for exact locations.
- Stub stack's (SS) are to incorporate air admittance valves.
- The invert level of the bottom bends for all SVP's and SS's are to be 450mm below F.F.L.
- Channel Drains to be ACO Multidrain MD (refer to channel drain run schedule / calculations). Grating Finish to Architects Specification.
- Flow control chambers to be Polystorm RIGIDSTORM Check Chamber 500mmØ orifice plate flow control chamber with 37mm Ø hole in orifice plate.
- Contractor to undertake any remedial works as highlighted within the Insewer Surveys CCTV to existing private pipes (to be retained). Contractor to undertake full CCTV survey of system on completion to prove condition of system on completion of overall project.
- Refer to drawings F437-0500-005 & 006 for construction details.

Key

Existing

Surface Water (Abandoned)

- Rainwater Pipe
- Carrier Pipe
- Chamber
- Foul Water (Abandoned)
- Soil Vent Pipe
- Carrier pipe
- Manhole

Surface Water (Retained)

- Rainwater Pipe
- Carrier Pipe
- Chamber
- Foul Water (Retained)
- Soil Vent Pipe
- Carrier pipe
- Manhole

Proposed

Surface Water (Private)

- RWP
- Carrier Pipe (100mm UPVC unless stated otherwise)
- Inspection Chamber (with ref. no.)
- Channel Drain (refer to note 8)
- Channel Drain Access Point
- Attenuation Tank (Polystorm or equivalent - install to manufacturers detail)
- Attenuation Tank Access Turret (Polystorm or equivalent)
- Flow Control Chamber (refer to note 9)

Foul Water (Private)

- SVP/SS
- Soil Vent Pipe / Stub Stack (refer to notes 5, 6 and 7)
- Carrier Pipe (100mm UPVC unless stated otherwise)
- Inspection chamber (with ref. no.)

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0	FIRST ISSUE	ARWS	-	26/03/2020

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Project Title:

**Leybourne Village Hall,
Little Market Row,
West Malling
ME19 5QL**

Drawing Title:

**Below Ground Drainage
General Arrangement**

Scale:	1:100 @A1	Do not scale from drawing
Drawing Number:	F437-0500-001	Rev: 0

FOR APPROVAL