



DO NOT SCALE

Notes

1. All works to be carried out in accordance with:

1.1 "Sewers for Adoption" The contractor should note the new changes regarding adoption of sewers and construction methods.

1.2 BS EN 752 "Drain and sewer system outside buildings".

2. All levels shown are in metres and are relative to ordnance datum (m AOD).

3. Invert levels of all existing chambers and connection points are to be confirmed and engineer advised prior to commencement of any Drainage Works.

4. Concrete bed and surround is required to all gully leads and to all pipes in highways/hardstanding where cover to pipe <1200mm

5. All pipes to be either extra strength V.C. to BS 65 or PVC to BS 4660 or BS 5481 'UPONOR ULTRARIB' or concrete pipes Class 120 to BS 5911

6. All RWP & PU positions should be taken from the Architects drawings.

7. Existing sewer positions are indicative and are not to be used in conjunction with design. Contractor to confirm location.

8. All RWP connections to proposed manholes to be 100Ø. All Surface water sewers between manholes to be 150Ø unless noted otherwise.

9. CCTV to be carried out prior to construction.

10. All FW drains to be 100Ø UNO.

11. Contractor is responsible for positioning of MHs so they do not sit between two surface materials.

12. All proposed foul water to be directed towards new treatment works.

S.H.E.  
Do not excavate until all underground services have been identified and marked out. Refer to service providers drawings and to the utilities survey drawings. Unknown underground services may exist. Check for services by carrying out a scan with a cable avoidance tool.

Legend

Proposed SW Sewer

Proposed FW Sewer

Proposed Treated Effl.

Existing SW Sewer

Existing FW Sewer

Existing Combined Sewer

Existing Gully

Rainwater Pipe

Rodding Eye

Linear Drain with Outlet Unit (SW)

Linear Drain with Outlet Unit (FW)

Foul Penetration in Floor Slab (Located Indicatively)

Foul Gully

Issued for Information	JJH	P1	SR	19/02/2020
AMENDMENT	BY	REV	CHK	DATE
Rev P = Preliminary T = Tender C = Construction LCI = Last Construction Issue				

In instances where this drawing completes or partly completes a contract, Billingham George & Partners will consider that its product has been validated, unless in a period not exceeding 90 working days, the client advises to the contrary.

Client  
Mr & Mrs Pritchard

Project  
Evistones Cottages  
Rochester

Drawing Title  
Proposed Drainage Plan  
Sheet 2 of 2

Drawn	J. Herbert	Date	Feb 2020
Checked	S. Ramshaw	Date	Feb 2020
Scale	1:150	Original Size	A1

bgp

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