# Chilbolton Infiltration Plan

Appendix A – work complete





### Summary of work completed

Action	Km of sewer	
Length Surveyed	4.289	
Length with no work required	2.13	
Length Sealed	0.033	
Length to be sealed	2.159	
Manholes sealed	4	
Manholes to be sealed	0	

Year	Surveyed (km)	Sewers sealed (km)	Manholes sealed
Pre 2014	7.63	1.38	0
2014	0m	0m	0
2015	0m	0m	0
2016	32.47m	33.12m	4
2017	0m	0m	0
2018	0m	0m	0
2019	0m	0m	0
2020	0m	0m	0
2021	0m	0m	0
2022	4286m	0m	0
2023	0m	0m	0
2024	0m	0m	0
Post 2024	0m	2159m	0

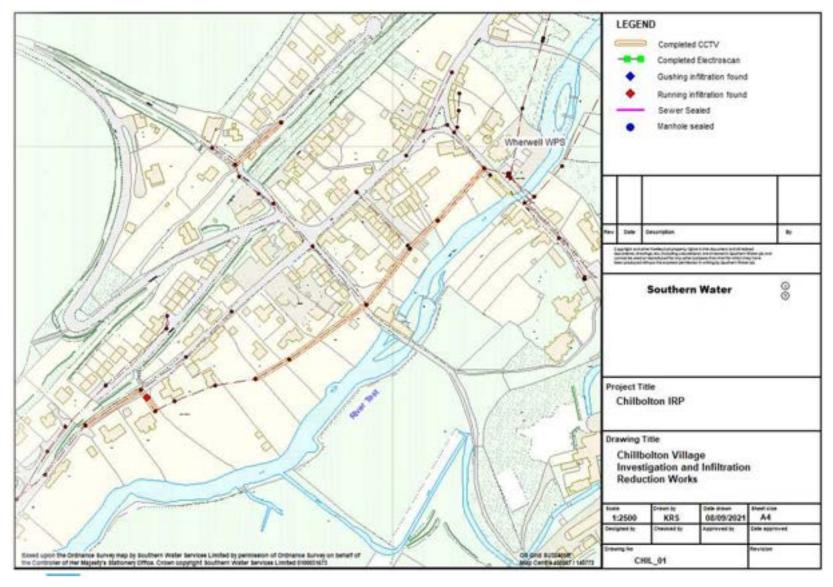
Note – Chilbolton is not a village that suffers infiltration and sewerage issues annually. The priority for sewer sealing work is lower than other systems which do suffer more frequently.



### LEGEND Area of Works Catchment Boundary. WHERWELL Dele CHILBOLTON Southern Water Project Title Chilbolton IRP CHILBOLTON WTW 102902 **Drawing Title** In Service Chillbolton Village Key Plan 06/09/2021 A4 KRS n.t.s Designed to Based upon the Ordinance Survey map by Southern Water Services Limited by permission of Ordinance Survey on behalf of the Controller of Her Majesty's Stationery Office. Cross-copyright Southern Water Services Limited 9100011672 OS GHE SUSSAINE Map Centre 400007 / 140772 CHIL\_00

#### **Reference Plan 1**



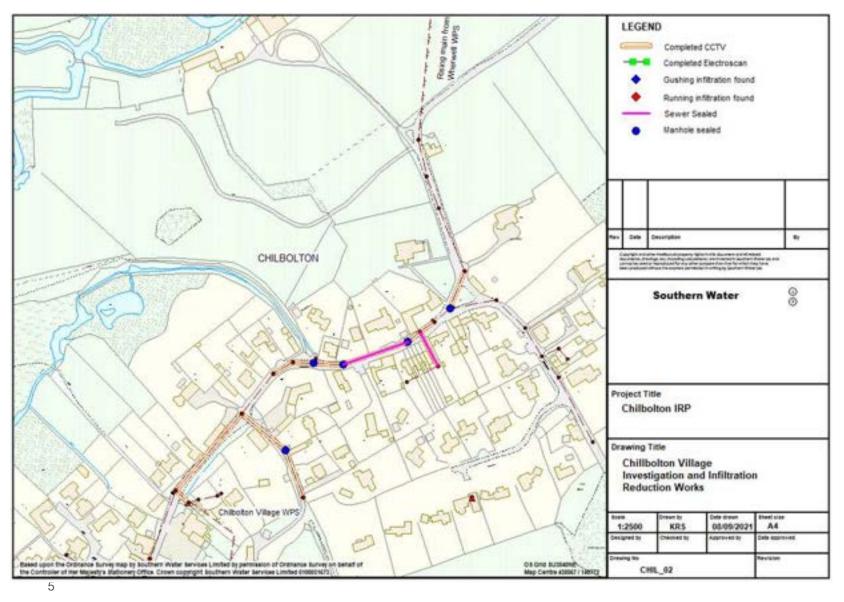


### Detailed plan 1

Note - Sewers shown as surveyed by CCTV or Electro-scan with no corresponding sealing work have been determined to not require rehabilitation

For clarity Electroscan surveys are shown on Detailed plan 4



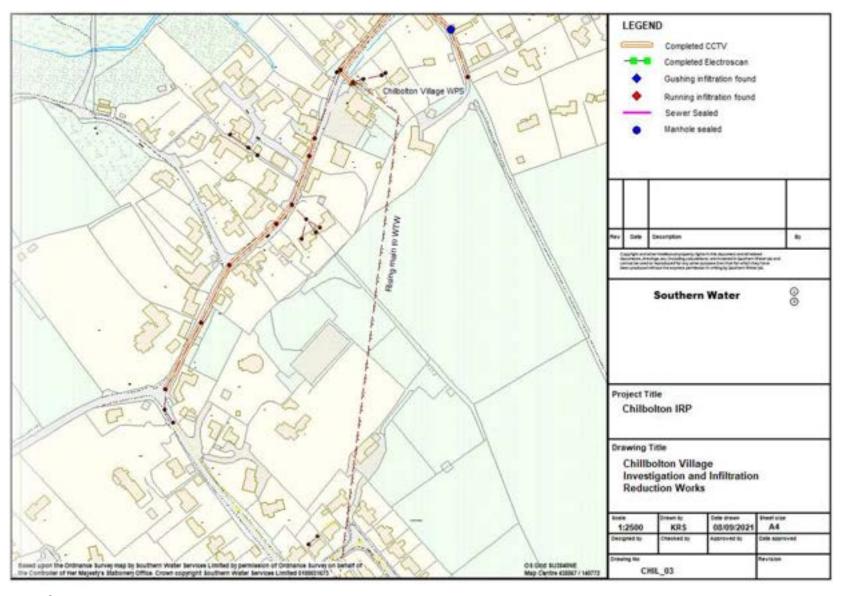


### **Detailed plan 2**

Note - Sewers shown as surveyed by CCTV or Electro-scan with no corresponding sealing work have been determined to not require rehabilitation

For clarity Electroscan surveys are shown on Detailed plan 4



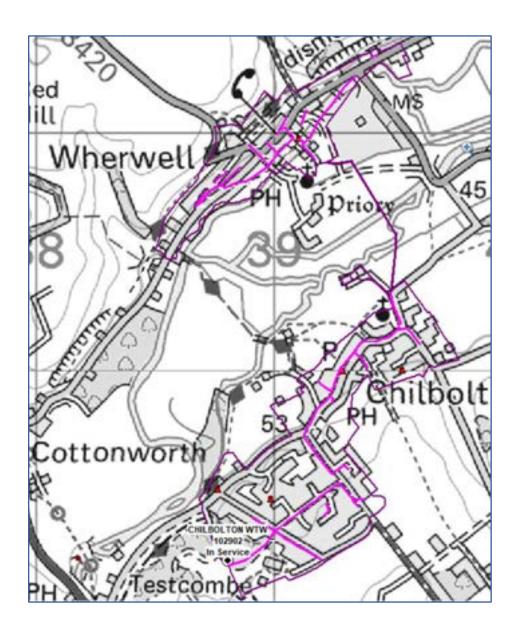


### **Detailed plan 3**

Note - Sewers shown as surveyed by CCTV or Electro-scan with no corresponding sealing work have been determined to not require rehabilitation

For clarity Electroscan surveys are shown on Detailed plan 4





## Detailed plan 4: Electroscan surveys

In 2023/24 all public sewers in Chilbolton and Wherwell were surveyed by electroscan.

Pink = surveyed sewers

