

Chilbolton Infiltration Plan

Appendix A – work complete



from
**Southern
Water** 

The logo for Southern Water, featuring the text "from Southern Water" in a blue sans-serif font, with a graphic of three wavy blue lines to the right of the word "Water".

Summary of work completed

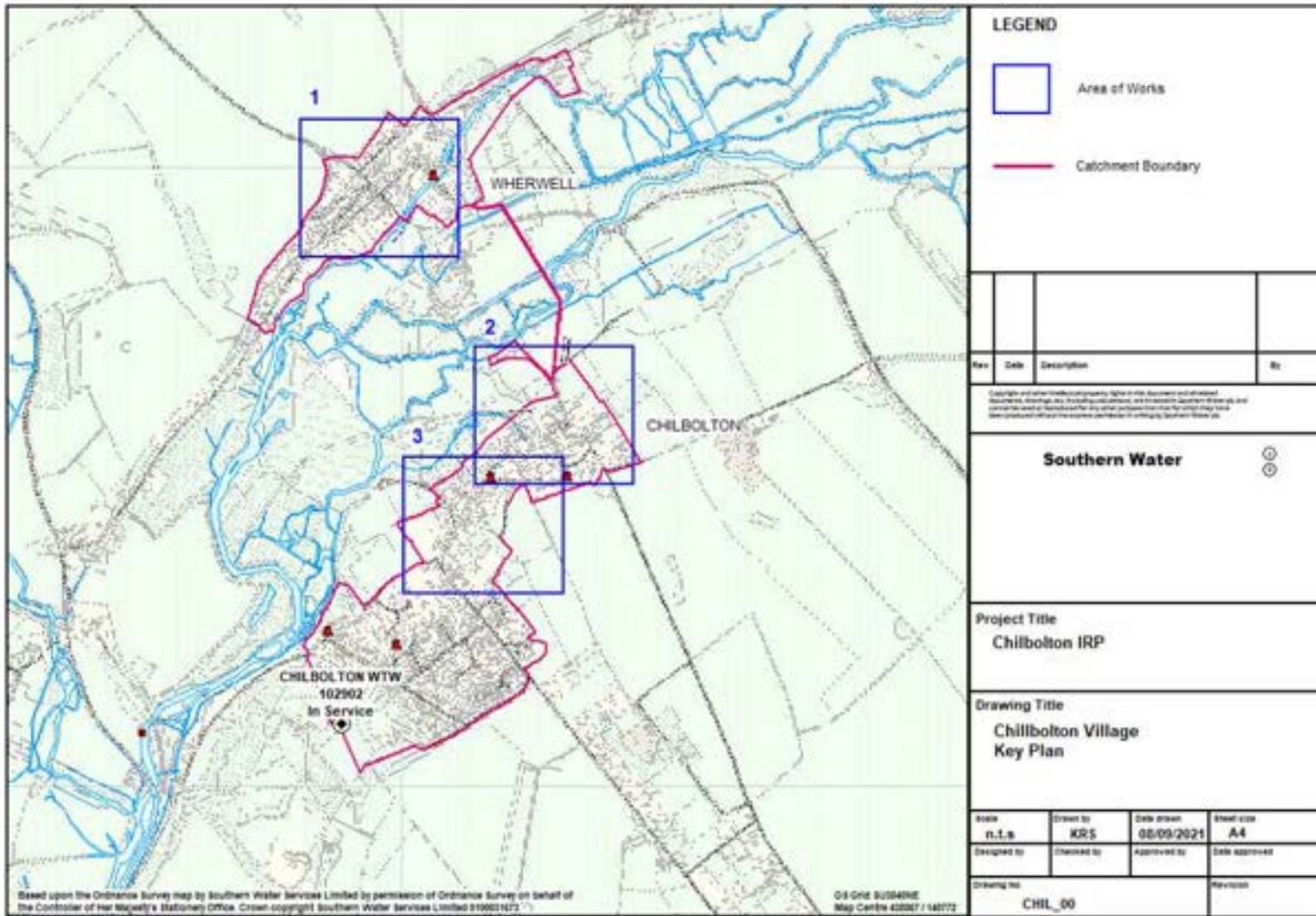
Action	Km of sewer
Length Surveyed	4.289
Length with no work required	2.13
Length Sealed	0.033
Length to be sealed	2.159
Manholes sealed	4
Manholes to be sealed	0

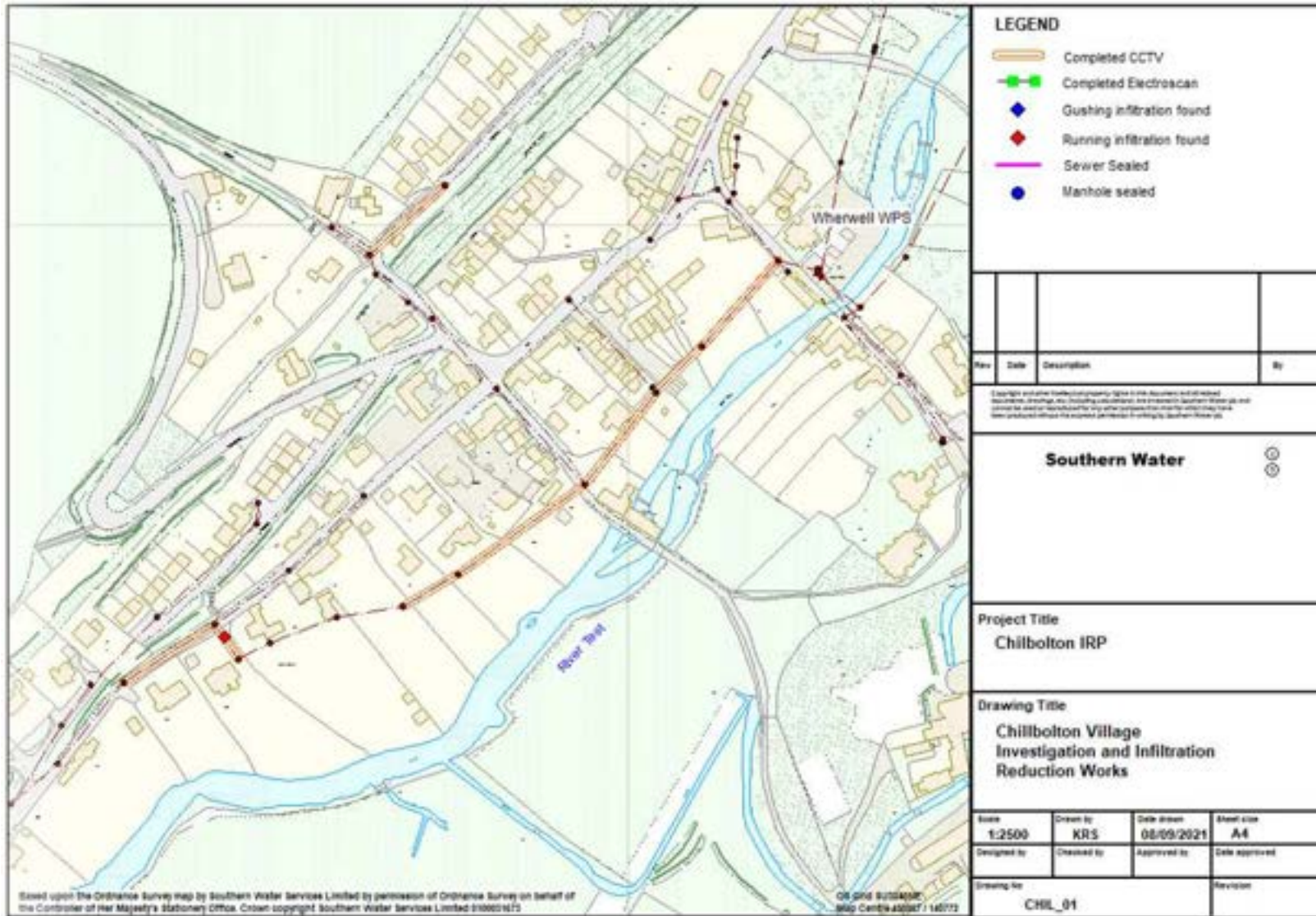
Year	Surveyed (km)	Sewers sealed (km)	Manholes sealed
Pre 2014	7.63	1.38	0
2014	0m	0m	0
2015	0m	0m	0
2016	32.47m	33.12m	4
2017	0m	0m	0
2018	0m	0m	0
2019	0m	0m	0
2020	0m	0m	0
2021	0m	0m	0
2022	4286m	0m	0
2023	0m	0m	0
2024	0m	0m	0
Post 2024	0m	2159m	0

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.



Reference Plan 1



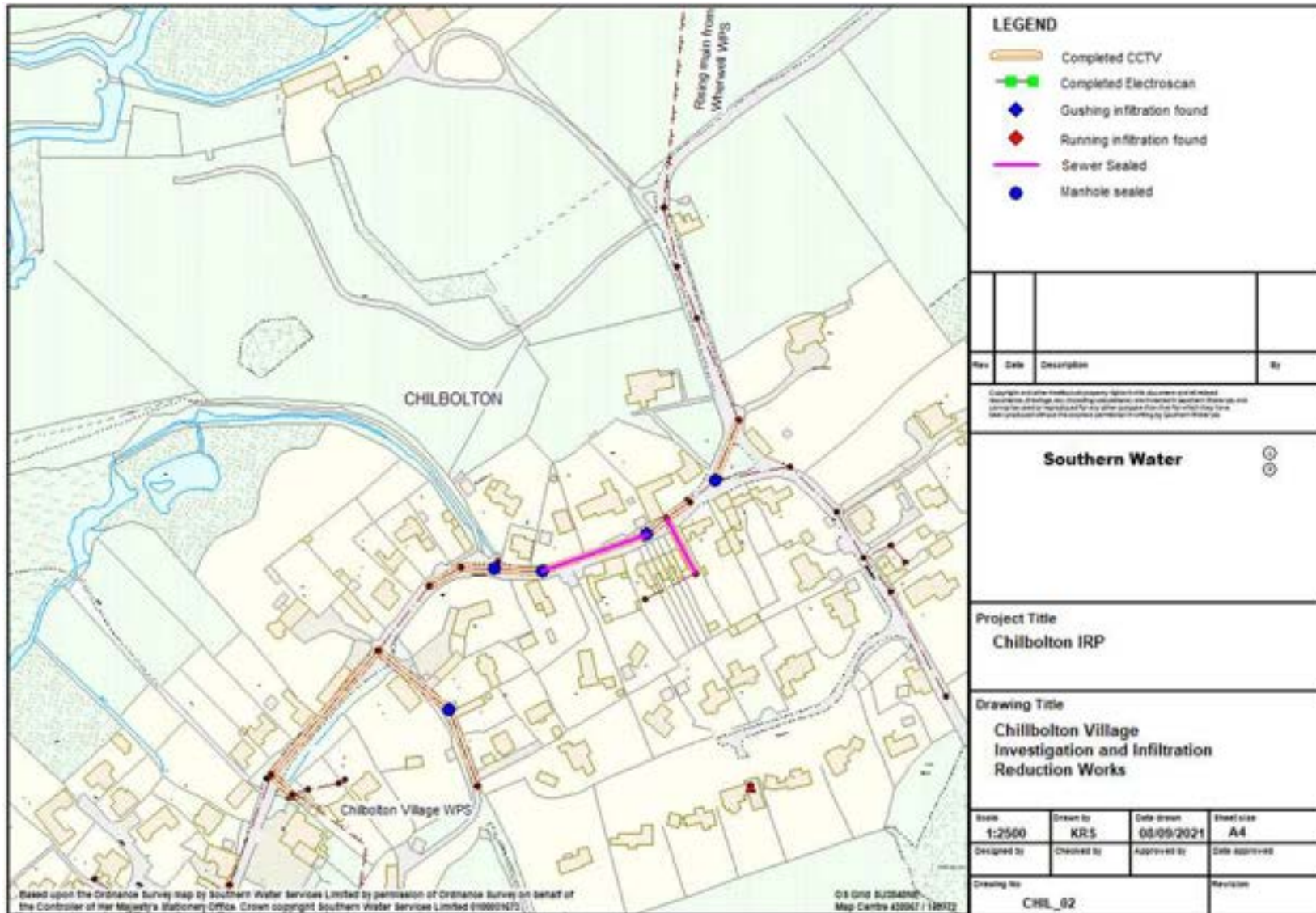


Detailed plan 1

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



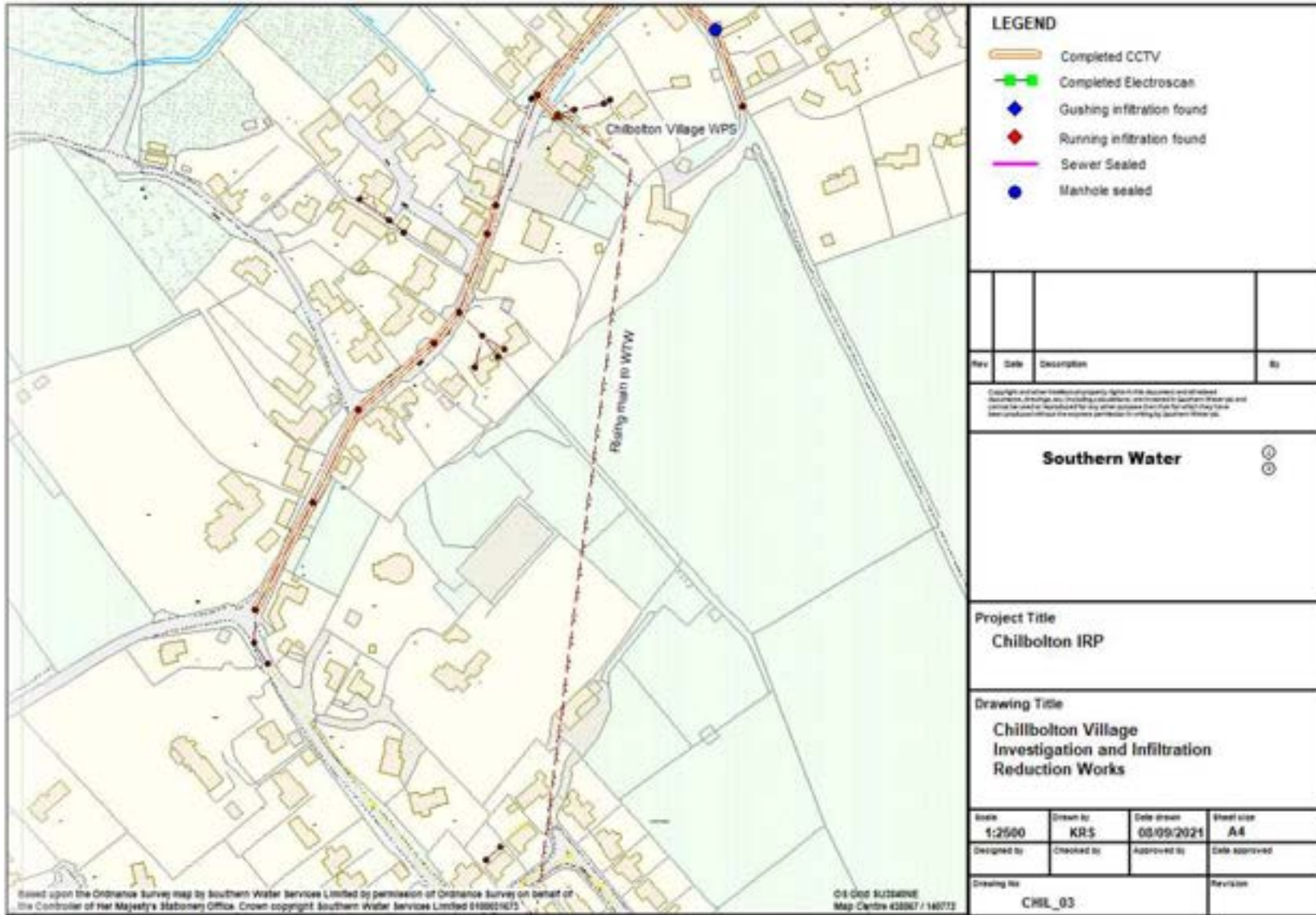


Detailed plan 2

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 Chilbolt and Wherwell were surveyed by electroscan.

Pink = surveyed sewers

