Lavant Valley Infiltration Plan

Appendix A – Status of Planned Actions July 2024

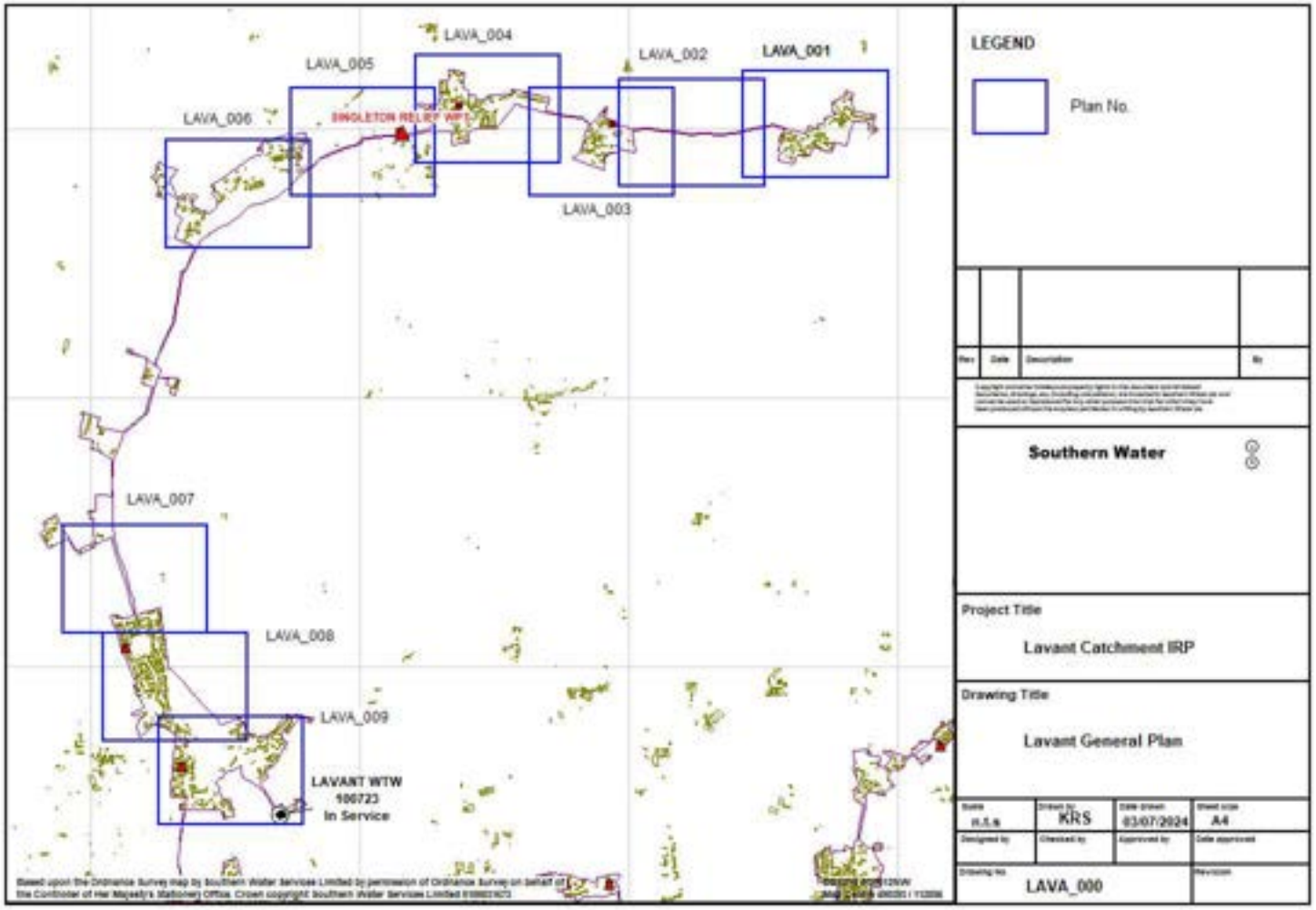
from Southern Water

Summary of work completed

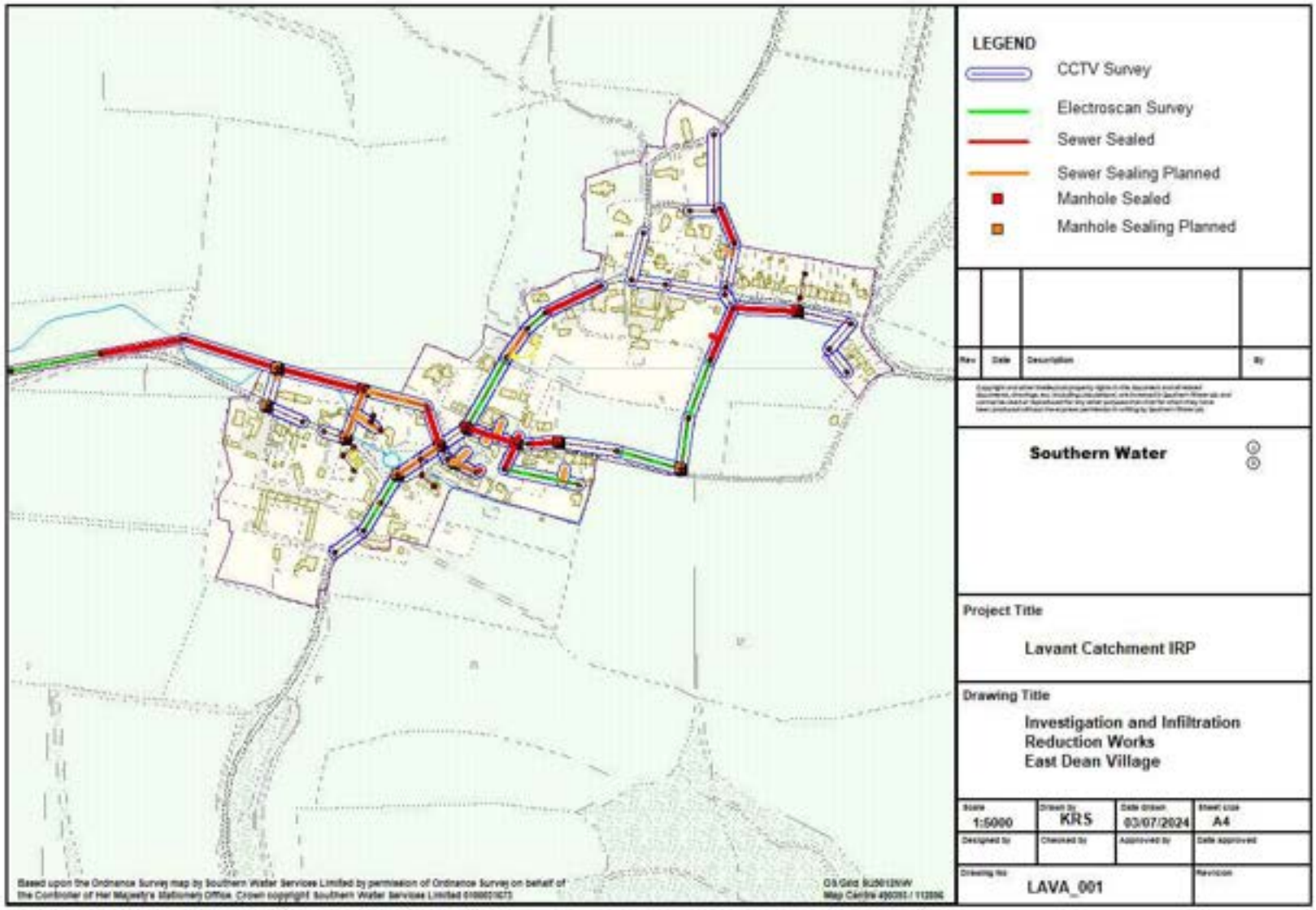
Action	Km of sewer
Length Surveyed	9.75
Length with no work required	4.63
Length Sealed	2.91
Length to be sealed	2.21
Manholes sealed	36
Manholes to be sealed	12

Reporting Year	Surveyed (km)	Sewers Sealed (km)	Manholes Sealed
2014	2.54	0.13	3
2015	0.10	1.35	19
2016	1.04	0.29	14
2017	0.63	0.24	0
2018	0.03	0.24	0
2019	0	0.11	0
2020	0	0	0
2021	5.41	0	0
2022	0	0	0
2023	0	0	0
2024	0	0.55	0
Post 2024	0	0	0
Total	9.75	2.91	36

Reference Plan

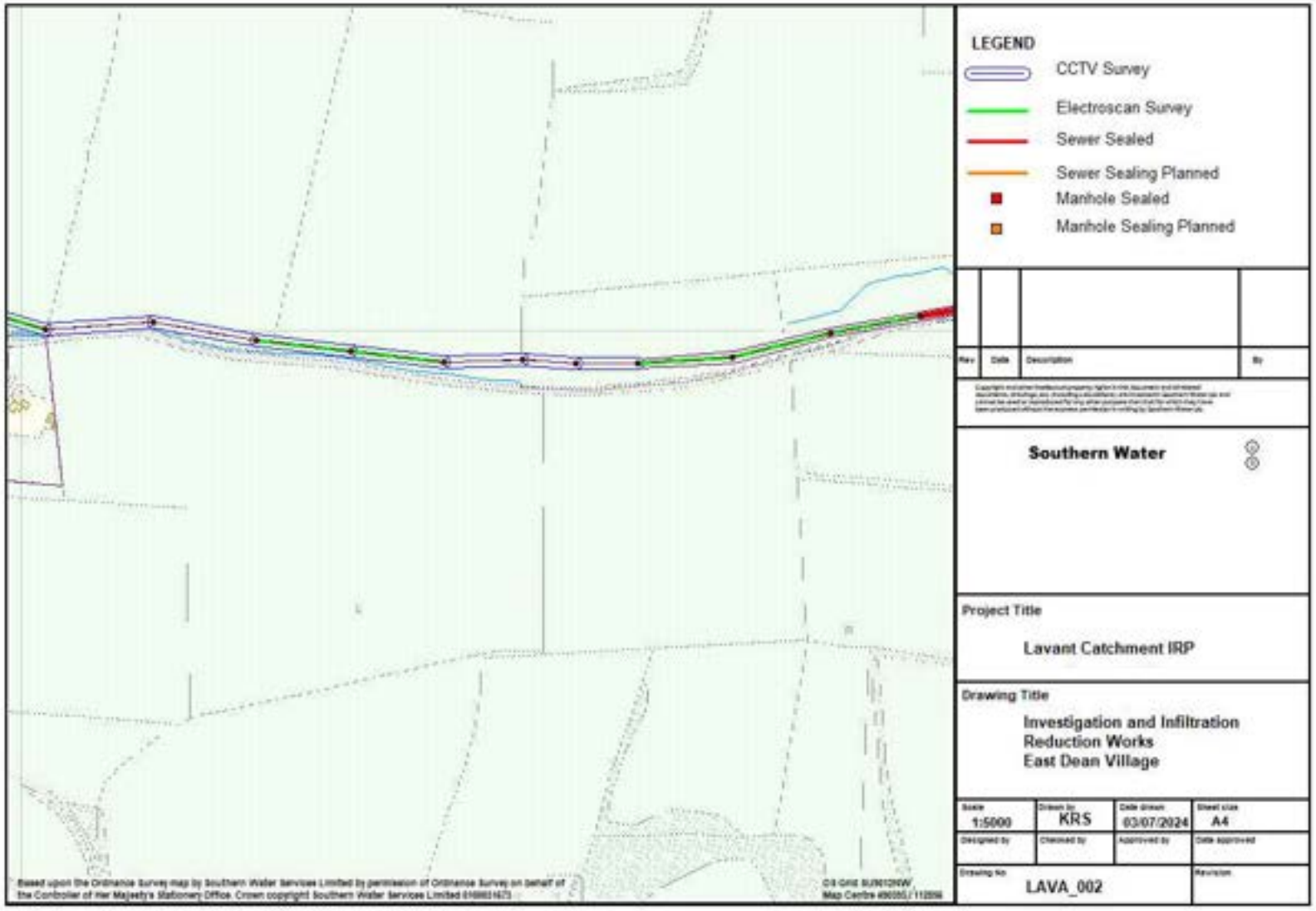


Detailed plan 1



Note – sewers shown as surveyed by cctv or electroscan (Green line) with no corresponding sealing work have been determined to not require rehabilitation. The use of storm harvester data will be used at some point in the future to target inspections and find infiltration

Detailed plan 2



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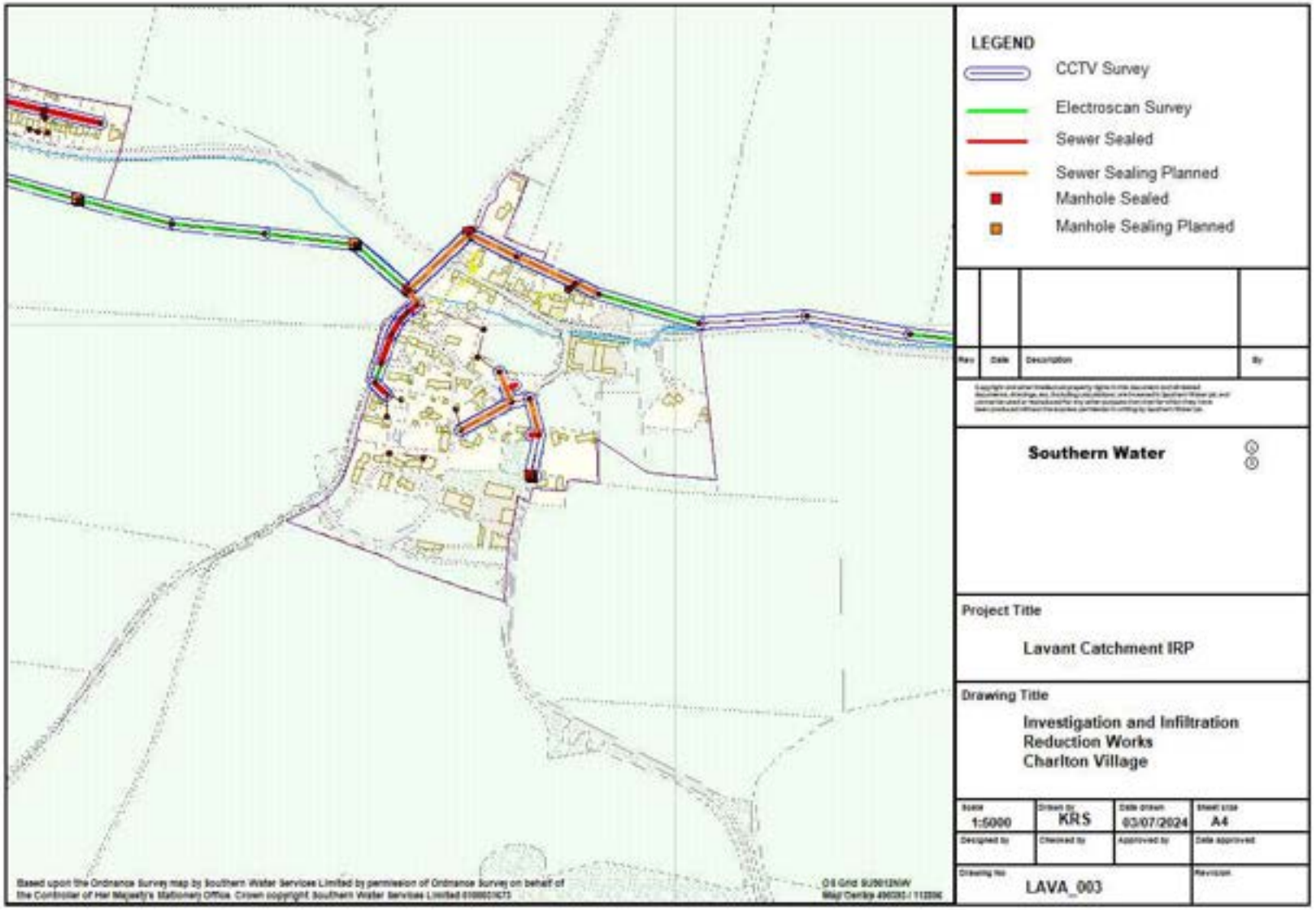
Detailed plan 3



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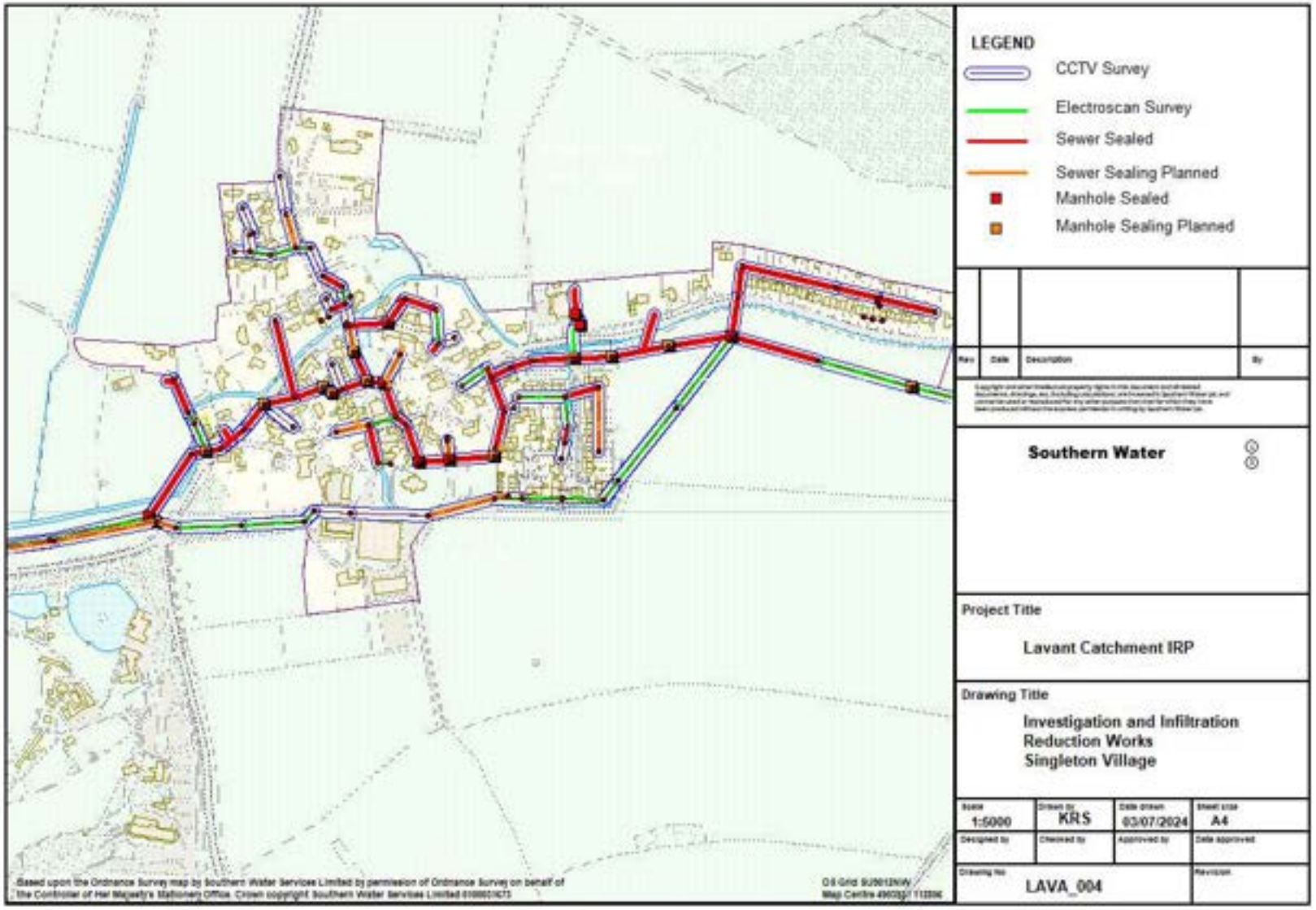
Detailed plan 4



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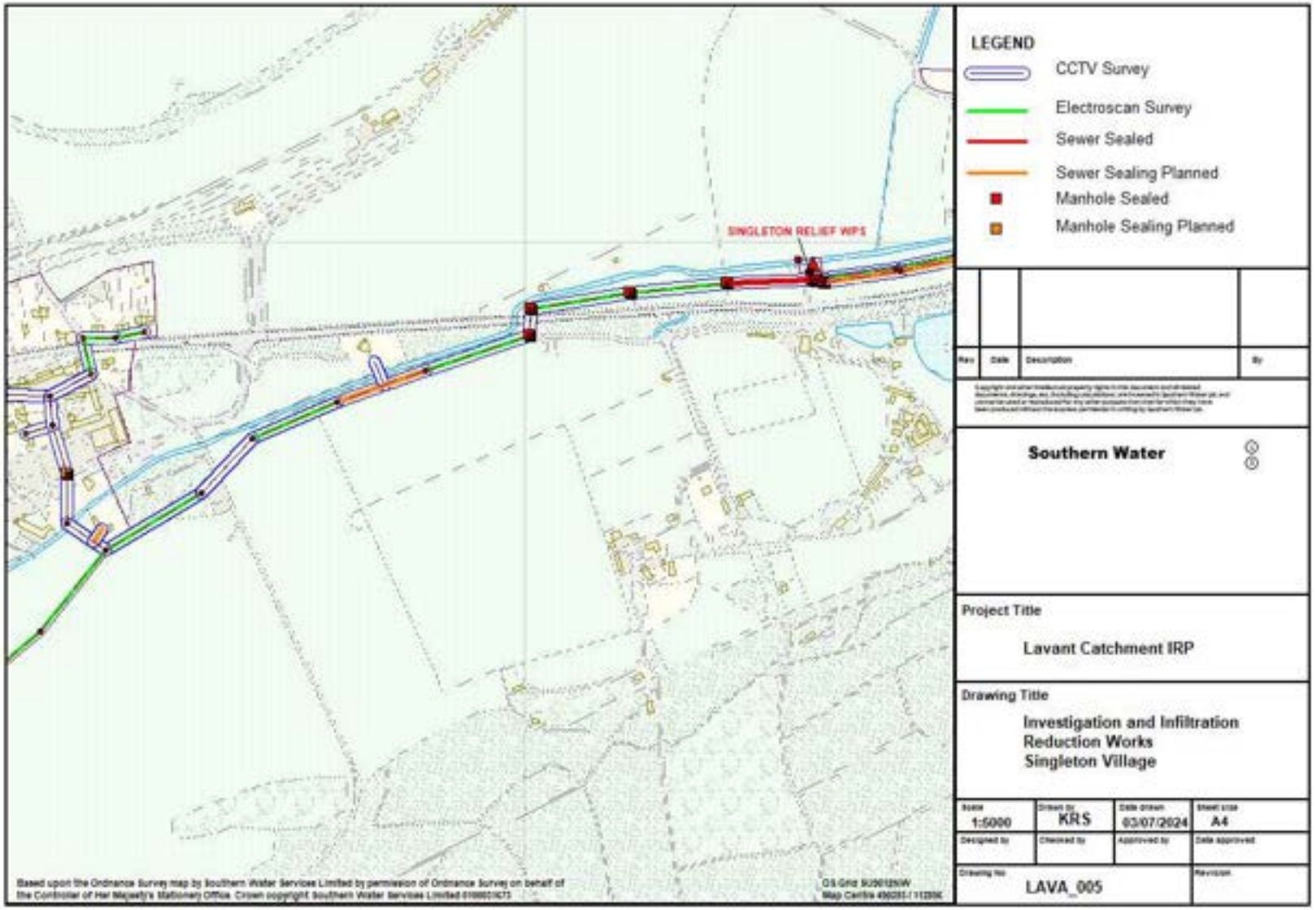
Detailed plan 5



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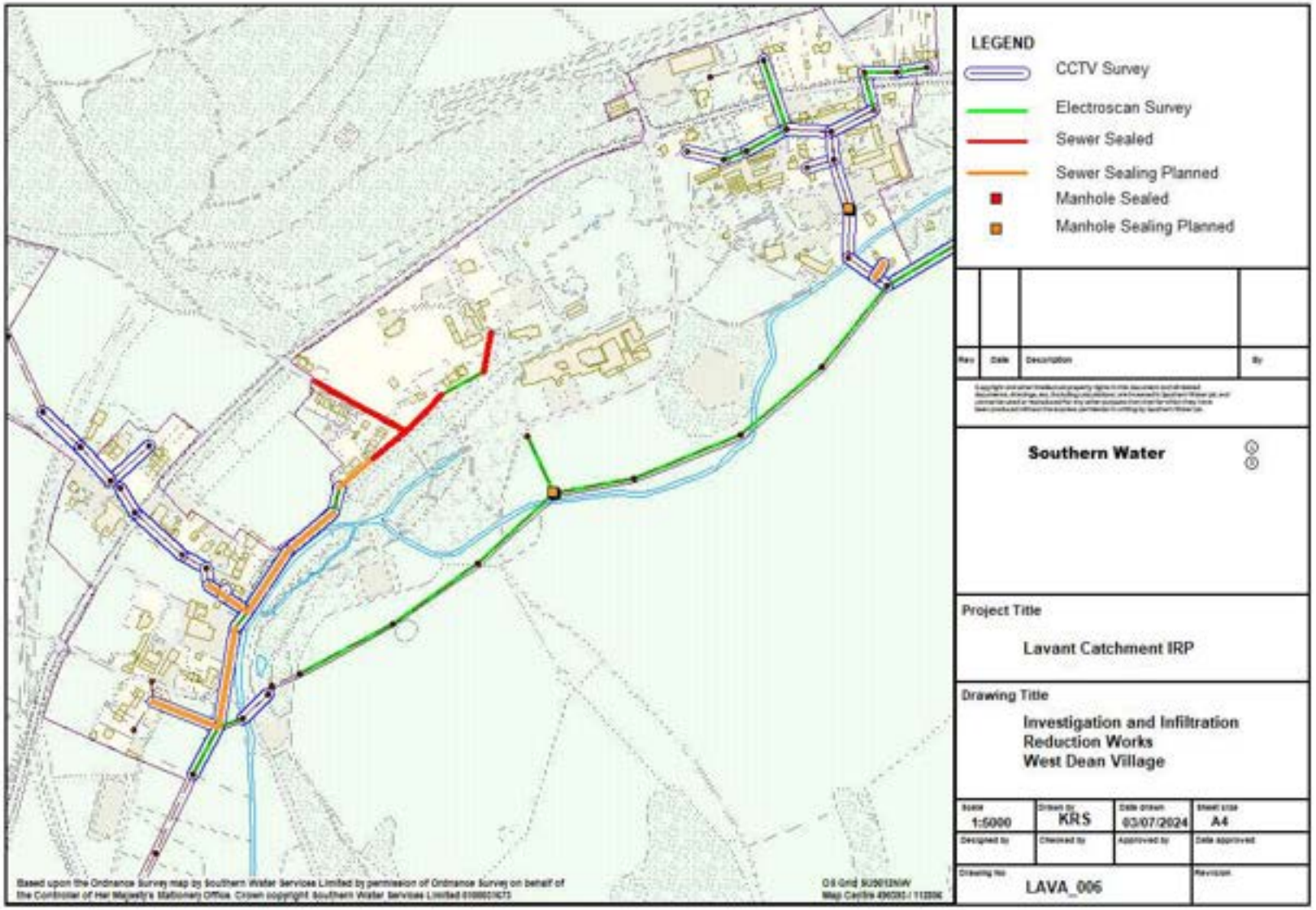
Detailed plan 6



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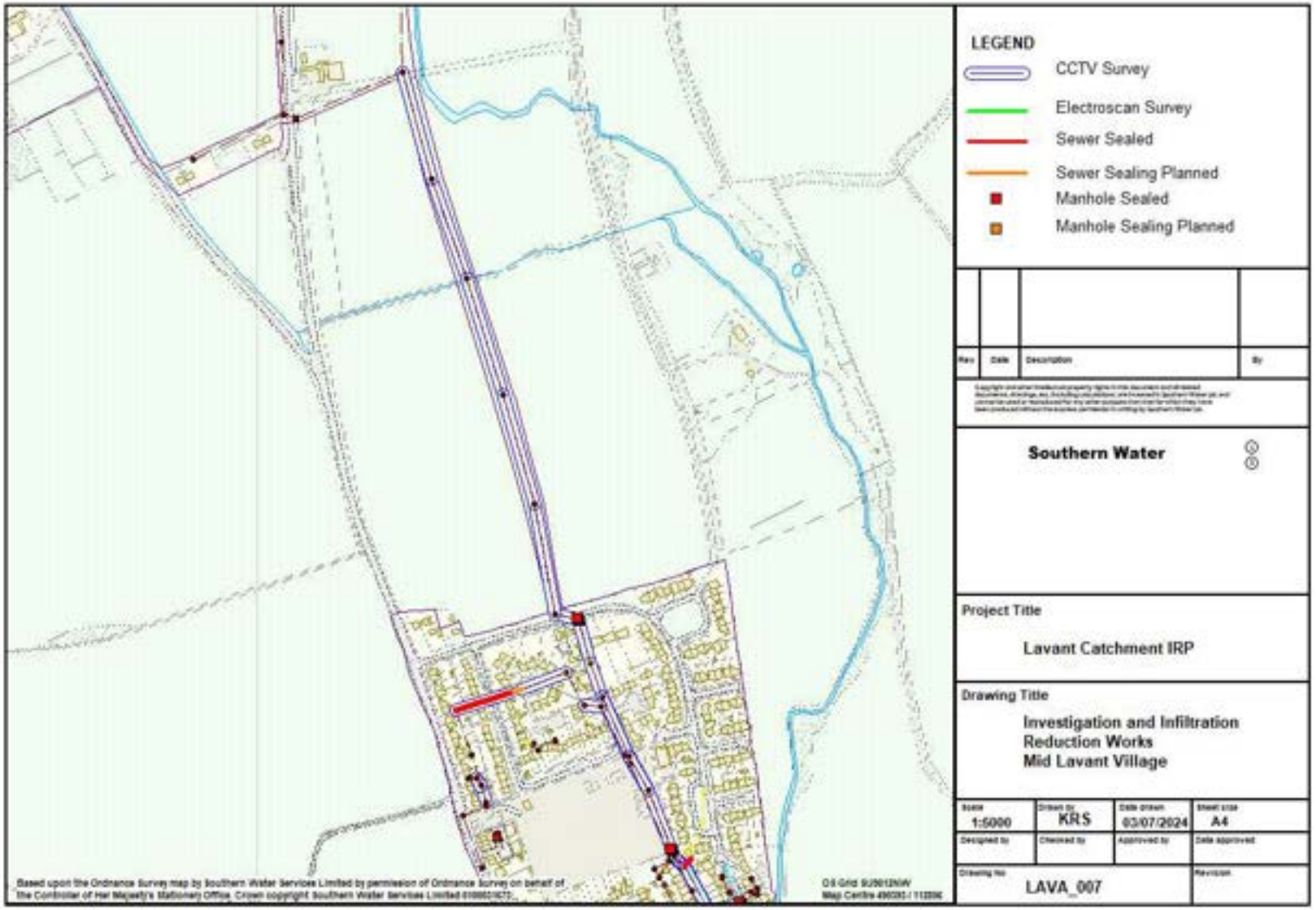
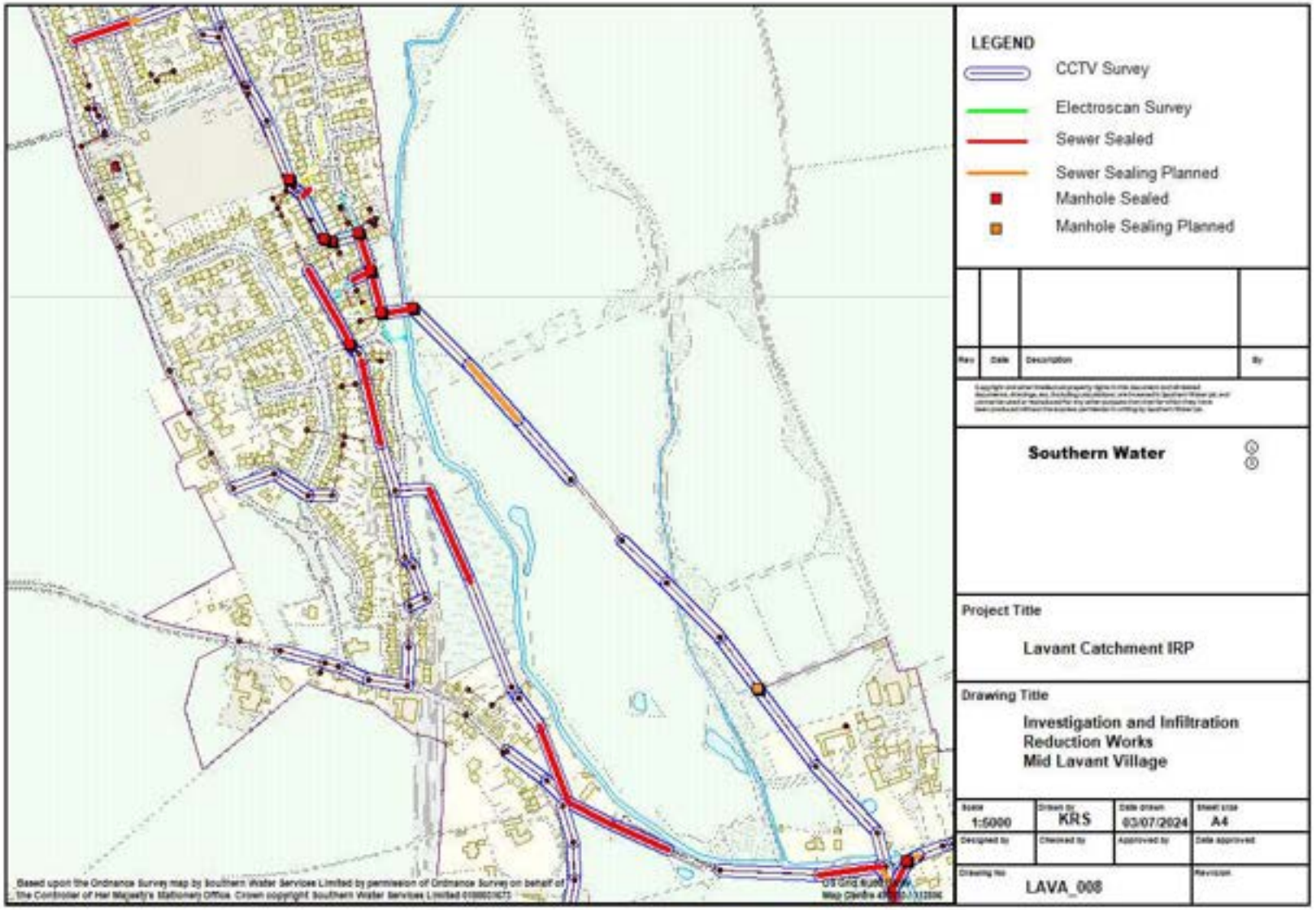
Detailed plan 7



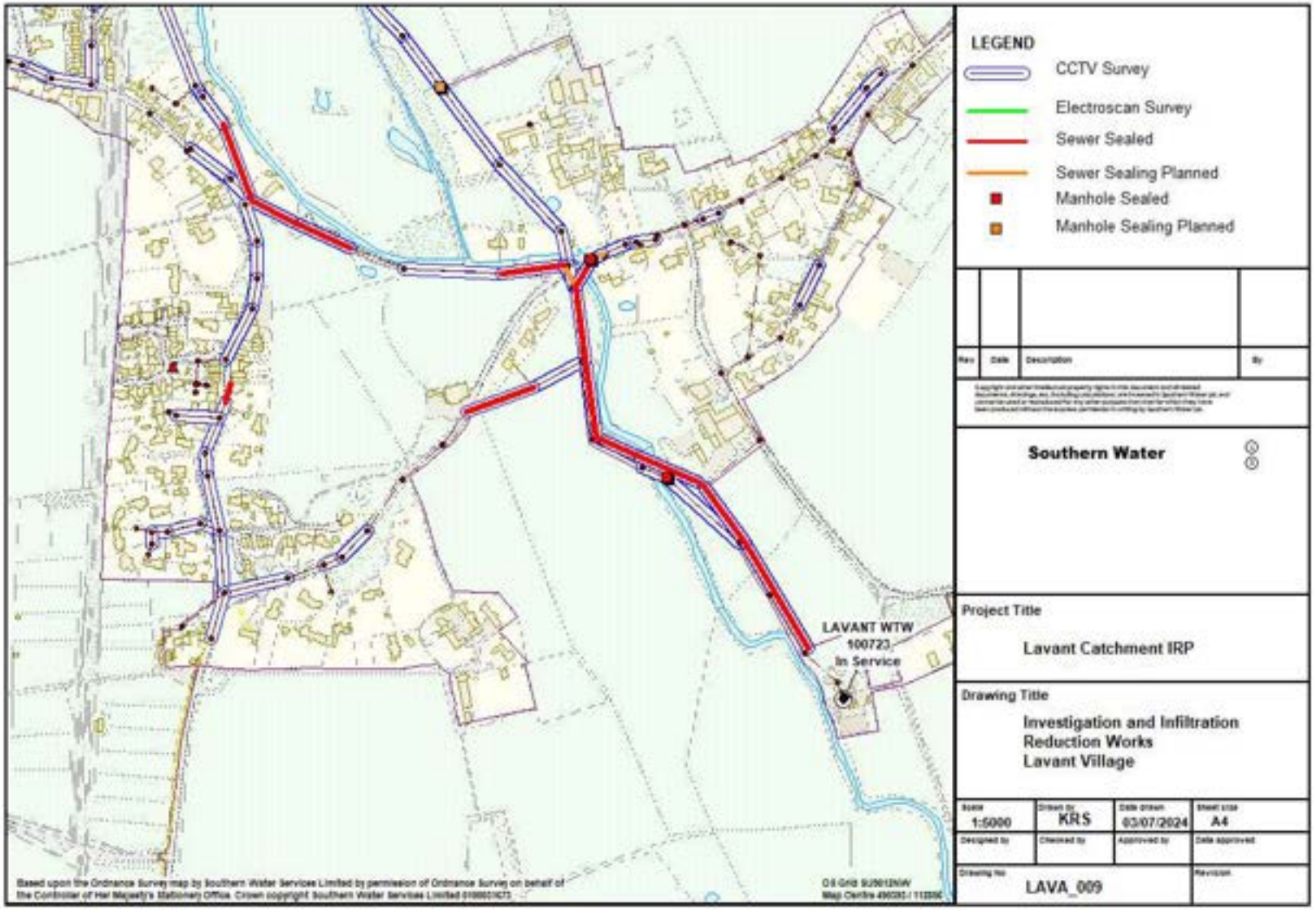
Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation. The use of storm harvester data will be used at some point in the future to target inspections and find infiltration

Detailed plan 8



Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation. The use of storm harvester data will be used at some point in the future to target inspections and find infiltration

Detailed plan 9



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