



Project

Project Name: 5795C1 Scotland Road
Project Number: 5795/C1
Project Date: 11/05/2026
Inspection Standard: MSCC5 Sewers & Drainage GB (SRM5 Scoring)

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5795C1 Scotland Road	5795/C1	11/05/2026

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Scoring Summary

Project Name
5795C1 Scotland Road

Project Number
5795/C1

Project Date
11/05/2026

Structural Defects

- Grade 3: Best practice suggests consideration should be given to repairs in the medium term.
- Grade 4: Best practice suggests consideration should be given to repairs to avoid a potential collapse.
- Grade 5: Best practice suggests that this pipe is at risk of collapse at any time. Urgent consideration should be given to repairs to avoid total failure.

Section	PLR	Grade	Description
2	SW1 UPX	3	Multiple defects

Service / Operational Condition

- Grade 3: Best practice suggests consideration should be given to maintenance activities in the medium term.
- Grade 4: Best practice suggests consideration should be given to maintenance activity to avoid potential blockages.
- Grade 5: Best practice suggests that this pipe is at a high risk of backing up or causing flooding.

Section	PLR	Grade	Description
1	SW1X	3	Settled deposits, fine, 5% cross-sectional area loss, finish
2	SW1 UPX	2	Multiple defects
7	SW5X	4	Joint displaced, large
9	GY1X	4	Joint displaced, large
11	GY3X	3	Joint displaced, medium

Abandoned Surveys

Section	PLR	Description
4	SW2 UPX	Survey abandoned
7	SW5X	Survey abandoned

Information

These scoring summaries are based on the SRM grading from the WRc.

Section Inspection - 07/05/2026 - SW1X

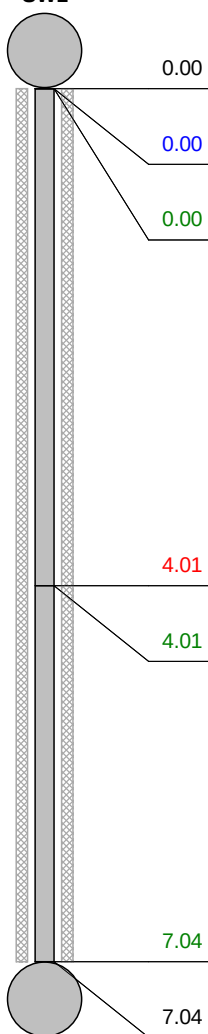


Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
1	1	07/05/26	6:54	Not Specified	No Rain Or Snow	No	SW1X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
AS		Not Specified		Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Reading	Inspection Direction:	Downstream	Upstream Node:	SW1
Road:	Scotland Road	Inspected Length:	7.04 m	Upstream Pipe Depth:	1.270 m
Location:	Road	Total Length:	7.04 m	Downstream Node:	SW2
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.640 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:61	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.27 m SW1  0.00 MH Start node, manhole, reference: SW1 00:00:00 0.00 WL Water level, 5% of the vertical dimension 00:00:00 0.00 S01 DES Settled deposits, fine, 5% cross-sectional area loss, start 00:00:00 SW1X_cc a77ac0-2b 28-43e5-9 4.01 OJM Open joint, medium 00:00:26 SW1X_22 024b9f-98 b7-4a9e-9 1 4.01 LL Line deviates left: SLIGHT 00:00:26 SW1X_1b 22a431-90 95-4804-9 7.04 F01 DES Settled deposits, fine, 5% cross-sectional area loss, finish 00:00:48 3 7.04 MHF Finish node, manhole, reference: SW2 00:00:48 SW1X_f00 f008b-dcd 5-4007-8d SW2 Depth: 1.64 m							

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	1.0	0.1	1.0	1.0	1	2.0	2.3	16.0	3.0

Section Pictures - 07/05/2026 - SW1X

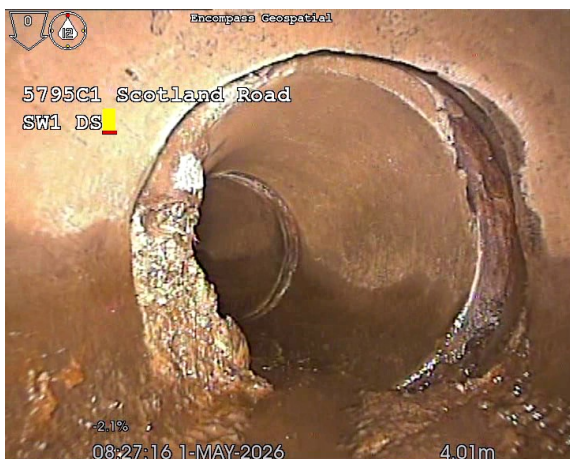
Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	SW1X		



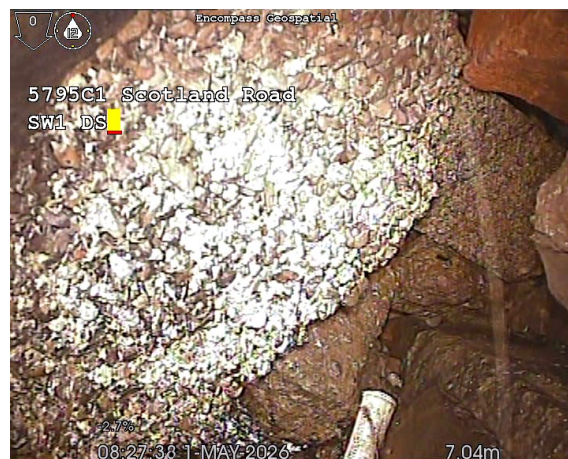
SW1X_cca77ac0-2b28-43e5-941e-e3228ee24f81_20260511_095940_180.jpg, 00:00:00, 0.00 m
Settled deposits, fine, 5% cross-sectional area loss, start



SW1X_22024b9f-98b7-4a9e-9673-4d2d928e13b0_20260511_100016_121.jpg, 00:00:26, 4.01 m
Open joint, medium



SW1X_1b22a431-9095-4804-9cc5-71301ad68ce7_20260511_100030_503.jpg, 00:00:26, 4.01 m
Line deviates left, SLIGHT



SW1X_f00f008b-dcd5-4007-8d60-72967a9f89eb_20260511_100113_230.jpg, 00:00:48, 7.04 m
Finish node, manhole, reference: SW2

Section Inspection - 07/05/2026 - SW1 UPX

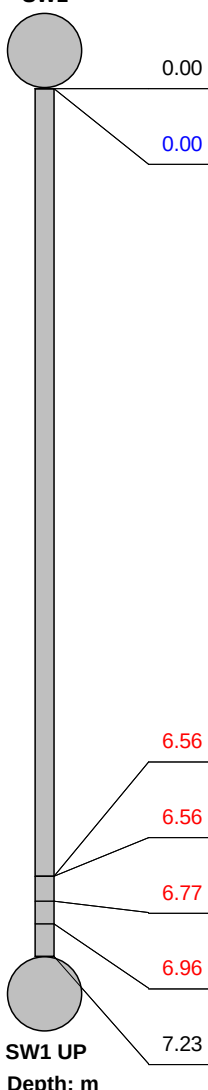


Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
2	1	07/05/26	6:54	Not Specified	No Rain Or Snow	No	SW1 UPX
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
AS		Not Specified		Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Reading	Inspection Direction:	Upstream	Upstream Node:	SW1 UP
Road:	Scotland Road	Inspected Length:	7.23 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	7.23 m	Downstream Node:	SW1
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.260 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:63	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.26 m SW1 							
		0.00	MH	Start node, manhole, reference: SW1	00:00:00		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:00		
		6.56	FCJ	Fracture, circumferential at joint from 5 o'clock to 8 o'clock	00:00:40	SW1 UPX_6abb af7d-ad44-	3 / 2
		6.56	CL	Crack, longitudinal at 12 o'clock	00:00:40	SW1 UPX_c683 9105-8111	2 / 2
		6.77	FC	Fracture, circumferential from 1 o'clock to 5 o'clock	00:00:42	SW1 UPX_51cc 50fa-c620-	3 / 2
		6.96	FC	Fracture, circumferential from 7 o'clock to 5 o'clock	00:00:43	SW1 UPX_of25 320d-2a6a	3 / 2
		7.23	OCF	Finish node, other special chamber, reference: SW1 UP: FINISHES AT A LARGER BRICK PIPE	00:00:45	SW1 UPX_2323 81a4-88a6	

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
4	50.0	18.0	130.0	3.0	4	2.0	0.6	4.0	3.0

Section Pictures - 07/05/2026 - SW1 UPX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Upstream	SW1 UPX		



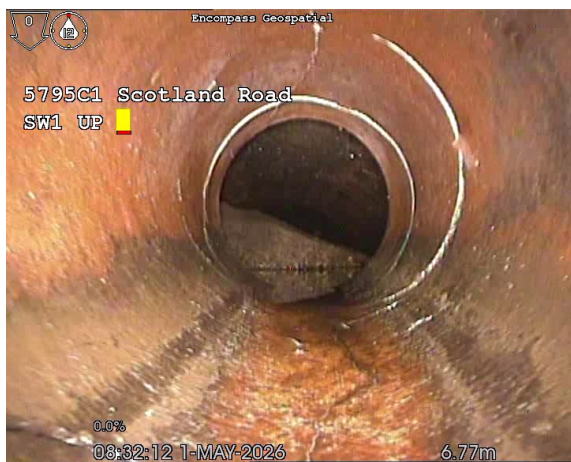
SW1

UPX_6abbaf7d-ad44-4236-b471-6d1ac66b780b_20260511_100756_692.jpg, 00:00:40, 6.56 m
Fracture, circumferential at joint from 5 o'clock to 8 o'clock



SW1

UPX_c6839105-8111-4749-b9d4-c44966ff4854_20260511_100805_999.jpg, 00:00:40, 6.56 m
Crack, longitudinal at 12 o'clock



SW1

UPX_51cc50fa-c620-44cc-a8fe-e7043ad501a3_20260511_100825_076.jpg, 00:00:42, 6.77 m
Fracture, circumferential from 1 o'clock to 5 o'clock



SW1

UPX_0f25320d-2a6a-49e8-a8e0-06656015c8c8_20260511_100837_733.jpg, 00:00:43, 6.96 m
Fracture, circumferential from 7 o'clock to 5 o'clock

Section Pictures - 07/05/2026 - SW1 UPX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Upstream	SW1 UPX		



SW1

UPX_232381a4-88a6-4bfd-80f4-8a30e1ace0d5_20260511_100
 910_350.jpg, 00:00:45, 7.23 m

Finish node, other special chamber, reference: SW1 UP,
 FINISHES AT A LARGER BRICK PIPE

Section Inspection - 07/05/2026 - SW2X



Item No. 3	Insp. No. 1	Date 07/05/26	Time 6:54	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW2X
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Downstream	Upstream Node:	SW2
Road:	Scotland Road	Inspected Length:	16.09 m	Upstream Pipe Depth:	1.940 m
Location:	Road	Total Length:	16.09 m	Downstream Node:	SW3
Surface Type:		Joint Length:		Downstream Pipe Depth:	2.170 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	225 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:140	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.94 m SW2 0.00 0.00 MH Start node, manhole, reference: SW2 00:00:00 0.00 WL Water level, 5% of the vertical dimension 00:00:00 16.09 MHF Finish node, manhole, reference: SW3 00:01:18 SW2X_62 4844ef-bf4 2-4b27-ac SW3 Depth: 2.17 m							

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 07/05/2026 - SW2X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
3	Downstream	SW2X		



SW2X_624844ef-bf42-4b27-ac53-343ca86acbf3_20260511_10
 1118_297.jpg, 00:01:18, 16.09 m
 Finish node, manhole, reference: SW3

Section Inspection - 07/05/2026 - SW2 UPX

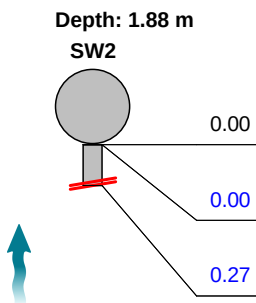


Item No. 4	Insp. No. 1	Date 07/05/26	Time 6:54	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW2 UPX
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Upstream	Upstream Node:	SW2 UP
Road:	Scotland Road	Inspected Length:	0.27 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	0.27 m	Downstream Node:	SW2
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.880 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	225 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

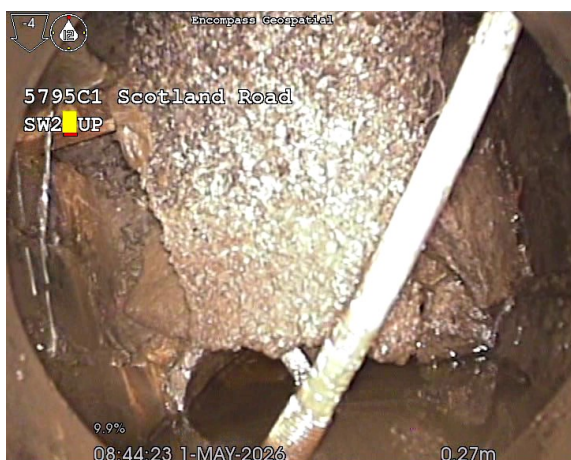
Comments:
Recommendations:

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
							
		0.00	MH	Start node, manhole, reference: SW2	00:00:00		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:00		
		0.27	SA	Survey abandoned: WE BELEIVE THE LINE MAY BE COLLAPSED OR BLOCKED BUT UNSURE HOW FURTHER INVESTIGATION IS REQUIRED	00:00:11	SW2 UPX_2dc6 cd17-7301	

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 07/05/2026 - SW2 UPX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
4	Upstream	SW2 UPX		



SW2

UPX_2dc6cd17-7301-4e95-9f2c-d863581873fe_20260511_101
 230_620.jpg, 00:00:11, 0.27 m

Survey abandoned, WE BELEIVE THE LINE MAY BE
 COLLAPSED OR BLOCKED BUT UNSURE HOW FURTHER
 INVESTIGATION IS REQUIRED

Section Inspection - 07/05/2026 - SW3X



Item No. 5	Insp. No. 1	Date 07/05/26	Time 6:55	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW3X
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Downstream	Upstream Node:	SW3
Road:	Scotland Road	Inspected Length:	30.83 m	Upstream Pipe Depth:	2.190 m
Location:	Road	Total Length:	30.83 m	Downstream Node:	SW4
Surface Type:		Joint Length:		Downstream Pipe Depth:	2.350 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	225 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale: 1:267 Position [m] Code Observation MPEG Photo Grade

Depth: 2.19 m
SW3



0.00

MH

Start node, manhole, reference: SW3

00:00:00

0.00

WL

Water level, 5% of the vertical dimension

00:00:00



30.83

MHF

Finish node, manhole, reference: SW4

00:02:33

SW3X_45
6b5955-69
58-4710-b

SW4
Depth: 2.35 m

Construction Features

Structural Defects

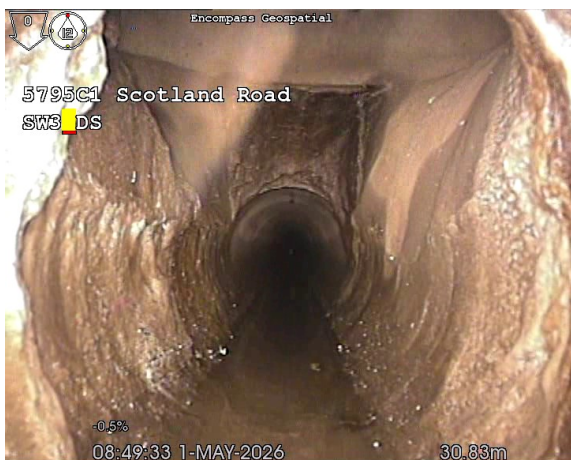
Miscellaneous Features

Service & Operational Observations

STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 07/05/2026 - SW3X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
5	Downstream	SW3X		



SW3X_456b5955-6958-4710-b3a5-0fbdb89ace90_20260511_1
 01526_055.jpg, 00:02:33, 30.83 m
 Finish node, manhole, reference: SW4

Section Inspection - 07/05/2026 - SW4X



Item No. 6	Insp. No. 1	Date 07/05/26	Time 6:55	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW4X
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Downstream	Upstream Node:	SW4
Road:	Scotland Road	Inspected Length:	27.17 m	Upstream Pipe Depth:	2.370 m
Location:	Road	Total Length:	27.17 m	Downstream Node:	SW4 DS
Surface Type:		Joint Length:		Downstream Pipe Depth:	

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	300 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:236	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 2.37 m SW4 0.00 0.00 27.17 SW4 DS Depth: m							
		0.00	MH	Start node, manhole, reference: SW4	00:00:00		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:00		
		27.17	OFF	Finish node, outfall, reference: SW4 DS	00:01:59	SW4X_1f5 fcba9-329f- 41bb-9b90	

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 07/05/2026 - SW4X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
6	Downstream	SW4X		



SW4X_1f5fcba1-329f-41bb-9b90-7ef893cd1359_20260511_101
 745_238.jpg, 00:01:59, 27.17 m
 Finish node, outfall, reference: SW4 DS

Section Inspection - 07/05/2026 - SW5X

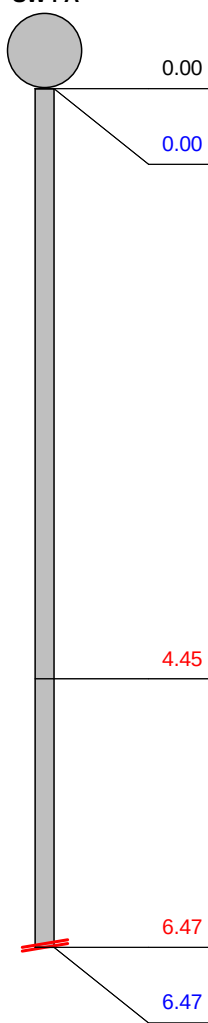


Item No. 7	Insp. No. 1	Date 07/05/26	Time 7:50	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW5X
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Upstream	Upstream Node:	SW5
Road:	Scotland Road	Inspected Length:	6.47 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	6.47 m	Downstream Node:	SW4 A
Surface Type:		Joint Length:		Downstream Pipe Depth:	2.170 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:57	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 2.17 m SW4 A 							
		0.00	MH	Start node, manhole, reference: SW4 A	00:00:00		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:00		
		4.45	JDM	Joint displaced, medium	00:00:42	SW5X_5d e816cb-a3 b1-47db-9	1 / 3
		6.47	JDL	Joint displaced, large	00:01:40	SW5X_4cf b9dfb-1a5 5-4993-bdf	1 / 4
		6.47	SA	Survey abandoned: UNABLE TO SURVEY OVER THE JOINT	00:01:40	SW5X_46 4c6baf-bd5 1-4aec-9b6	

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
2	2.0	0.5	3.0	1.0	2	5.0	1.1	7.0	4.0

Section Pictures - 07/05/2026 - SW5X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
7	Upstream	SW5X		



SW5X_5de816cb-a3b1-47db-9a60-9a4c93cc8d9a_20260511_101913_661.jpg, 00:00:42, 4.45 m
Joint displaced, medium



SW5X_4cfb9dfb-1a55-4993-bdf2-4b12c2f311d5_20260511_102019_781.jpg, 00:01:40, 6.47 m
Joint displaced, large



SW5X_464c6baf-bd51-4aec-9b69-e566cd002e00_20260511_102038_147.jpg, 00:01:40, 6.47 m
Survey abandoned, UNABLE TO SURVEY OVER THE JOINT

Section Inspection - 11/05/2026 - SW6X

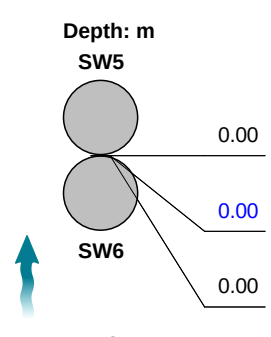


Item No. 8	Insp. No. 1	Date 11/05/26	Time 9:04	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW6X
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Upstream	Upstream Node:	SW6
Road:	Scotland Road	Inspected Length:	0.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	0.00 m	Downstream Node:	SW5
Surface Type:		Joint Length:		Downstream Pipe Depth:	

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
							
		Depth: m					
		SW5					
		0.00	MH	Start node, manhole, reference: SW5		SW6X_fb6	
		0.00	WL	Water level, 0% of the vertical dimension		ac484-cd7	
		0.00	OCF	Finish node, other special chamber, reference: SW6: TRAP UNABLE TO CAMERA		3-496c-ac8	
		Depth: m					

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 11/05/2026 - SW6X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
8	Upstream	SW6X		



SW6X_fb6ac484-cd73-496c-ac8e-7f61dc713fcd_20260511_09
0428.jpg, 0.00 m
Start node, manhole, reference: SW5

Section Inspection - 07/05/2026 - GY1X

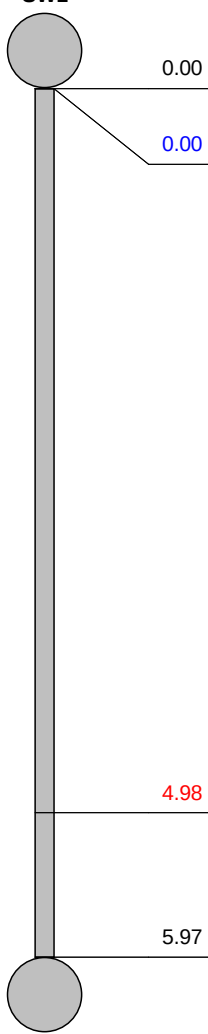


Item No. 9	Insp. No. 1	Date 07/05/26	Time 7:50	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR GY1X
Operator AS		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Reading	Inspection Direction:	Upstream	Upstream Node:	GY1
Road:	Scotland Road	Inspected Length:	5.97 m	Upstream Pipe Depth:	0.470 m
Location:	Road	Total Length:	5.97 m	Downstream Node:	SW1
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.000 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:52	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.00 m SW1 							
	0.00	MH		Start node, manhole, reference: SW1	00:00:00		
	0.00	WL		Water level, 0% of the vertical dimension	00:00:00		
	4.98	JDL		Joint displaced, large	00:00:20	SW1 UP AX_13193 79e-1f4b-4	1 / 4
	5.97	GYF		Finish node, gully, reference: GY1	00:00:45	SW1 UP AX_45194f d8-d74b-4	
GY1 Depth: 0.47 m							

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	2.0	0.3	2.0	1.0	1	5.0	0.8	5.0	4.0

Section Pictures - 07/05/2026 - GY1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
9	Upstream	GY1X		



SW1 UP
AX_1319379e-1f4b-403f-afbe-5195f6e8edd5_20260511_10041
2_262.jpg, 00:00:20, 4.98 m
Joint displaced, large



SW1 UP
AX_45194fd8-d74b-4e0c-92ef-a9e5812af181_20260511_10044
4_741.jpg, 00:00:45, 5.97 m
Finish node, gully, reference: GY1

WEB PROJECT
CLICK TO OPEN THIS SECTION

Town or Village:	Reading	Inspection Direction:	Downstream	Upstream Node:	GY2
Road:	Scotland Road	Inspected Length:	4.74 m	Upstream Pipe Depth:	0.420 m
Location:	Road	Total Length:	4.74 m	Downstream Node:	GY2 DS
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surfacewater			Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer			Dia/Height:	150 mm
Flow Control:	No flow control			Pipe Material:	Vitrified clay
Year Constructed:	Not Specified			Lining Type:	No Lining
Inspection Purpose:	Other purpose			Lining Material:	No Lining

Recommendations:

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 07/05/2026 - GY2X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
10	Downstream	GY2X		



GY2X_639b9972-dc19-44e8-9b3f-568854c69a04_20260511_1
02137_618.jpg, 00:00:26, 4.74 m
Finish node, major connection without manhole, reference: GY2
DS

Section Inspection - 07/05/2026 - GY3X

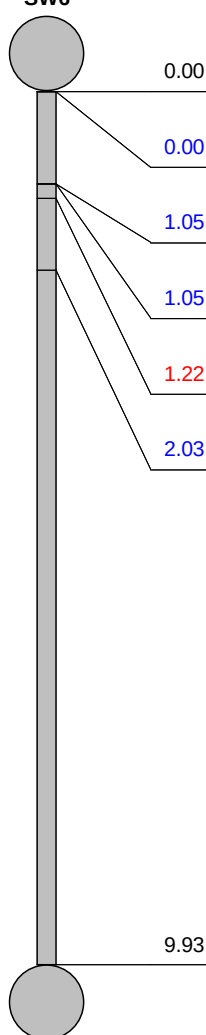


Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
11	1	07/05/26	7:50	Not Specified	No Rain Or Snow	No	GY3X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
AS		Not Specified		Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Reading	Inspection Direction:	Upstream	Upstream Node:	GY3
Road:	Scotland Road	Inspected Length:	9.93 m	Upstream Pipe Depth:	0.450 m
Location:	Road	Total Length:	9.93 m	Downstream Node:	SW6
Surface Type:		Joint Length:		Downstream Pipe Depth:	0.970 m

Use:	Surface water	Pipe Shape:	Circular
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm
Flow Control:	No flow control	Pipe Material:	Vitrified clay
Year Constructed:	Not Specified	Lining Type:	No Lining
Inspection Purpose:	Other purpose	Lining Material:	No Lining

Comments:
Recommendations:

Scale:	1:86	Position [m]	Code	Observation	MPEG	Photo	Grade																																																
Depth: 0.97 m SW6  <table><tr><th>Position [m]</th><th>Code</th><th>Observation</th><th>MPEG</th><th>Photo</th><th>Grade</th></tr><tr><td>0.00</td><td>MH</td><td>Start node, manhole, reference: SW6</td><td>00:00:00</td><td></td><td></td></tr><tr><td>0.00</td><td>WL</td><td>Water level, 5% of the vertical dimension</td><td>00:00:00</td><td></td><td></td></tr><tr><td>1.05</td><td>WL</td><td>Water level, 15% of the vertical dimension</td><td>00:00:04</td><td></td><td></td></tr><tr><td>1.05</td><td>REM</td><td>General remark: BELLY</td><td>00:00:04</td><td></td><td></td></tr><tr><td>1.22</td><td>JDM</td><td>Joint displaced, medium</td><td>00:00:04</td><td>GY3X_767 c2f35-07b 0-4543-aa</td><td>1 / 3</td></tr><tr><td>2.03</td><td>WL</td><td>Water level, 5% of the vertical dimension</td><td>00:00:08</td><td></td><td></td></tr><tr><td>9.93</td><td>GYF</td><td>Finish node, gully, reference: GY3</td><td>00:00:37</td><td>GY3X_8cf 6828c-6ae 6-4e69-a6</td><td></td></tr></table> GY3 Depth: 0.45 m								Position [m]	Code	Observation	MPEG	Photo	Grade	0.00	MH	Start node, manhole, reference: SW6	00:00:00			0.00	WL	Water level, 5% of the vertical dimension	00:00:00			1.05	WL	Water level, 15% of the vertical dimension	00:00:04			1.05	REM	General remark: BELLY	00:00:04			1.22	JDM	Joint displaced, medium	00:00:04	GY3X_767 c2f35-07b 0-4543-aa	1 / 3	2.03	WL	Water level, 5% of the vertical dimension	00:00:08			9.93	GYF	Finish node, gully, reference: GY3	00:00:37	GY3X_8cf 6828c-6ae 6-4e69-a6	
Position [m]	Code	Observation	MPEG	Photo	Grade																																																		
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1.22	JDM	Joint displaced, medium	00:00:04	GY3X_767 c2f35-07b 0-4543-aa	1 / 3																																																		
2.03	WL	Water level, 5% of the vertical dimension	00:00:08																																																				
9.93	GYF	Finish node, gully, reference: GY3	00:00:37	GY3X_8cf 6828c-6ae 6-4e69-a6																																																			

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	1.0	0.1	1.0	1.0	1	2.0	0.2	2.0	3.0

Section Pictures - 07/05/2026 - GY3X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
11	Upstream	GY3X		



GY3X_767c2f35-07b0-4543-aaba-97f7f7b4e1bd_20260511_10
2228_702.jpg, 00:00:04, 1.22 m
Joint displaced, medium



GY3X_8cf6828c-6ae6-4e69-a66e-f067a6a7068c_20260511_10
2324_569.jpg, 00:00:37, 9.93 m
Finish node, gully, reference: GY3