Bentley Drains Limited
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Project

Project Name:	project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE
Project Description:	WinCan Import in Standard
Project Date:	5/22/2024

Bentley Drains
Specialists in Drainage Solutions

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Project Information

Project Name	Project Number	Project Date
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Contractor

Company: Bentley Drains Limited
Street: Five Rise House, Bradford Road
Town or City: Keighley
County: West Yorkshire
Post Code: BD21 4EZ
Phone: 01274666888
Email: info@bentleydrains.co.uk

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Scoring Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Structural Defects

Section	PLR	Grade	Description
All inspected pipes are in an acceptable structural condition (< grade 3).			

Service / Operational Condition

Section	PLR	Grade	Description
All inspected pipes are in an acceptable service condition (< grade 3).			

Abandoned Surveys

Section	PLR	Description
All inspections complete, none are abandoned.		

Information

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

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Project Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Pipe Summary

No.	Type	PLR	Upstream Node	Downstream Node	Road	Town	Use	Mat.	Profile	Length
1	SEC	S1X	S1	S2	Bignor Street	Manchester	S	PVC		44.80 m
2	SEC	S2X	S2	S3	Bignor Street	Manchester	S	PVC		26.50 m
3	SEC	F4X	F4	F5	Bignor Street	Manchester	F	PVC		22.20 m
4	SEC	SVPX	SVP	F12	Bignor Street	Manchester	F	PVC		1.40 m
5	SEC	F12X	F12	MAIN	Bignor Street	Manchester	F	PVC		2.10 m
6	SEC	RWPX	RWP	S12	Bignor Street	Manchester	S	PVC		4.70 m
7	SEC	S12X	S12	S10	Bignor Street	Manchester	S	PVC		10.30 m
8	SEC	OB 1X	OB 1	S12	Bignor Street	Manchester	S	PVC		5.40 m
9	SEC	OB 2X	OB 2	S12	Bignor Street	Manchester	S	PVC		4.00 m
10	SEC	SVPX	SVP	F7	Bignor Street	Manchester	F	PVC		7.60 m
11	SEC	SVPX	SVP	MAIN	Bignor Street	Manchester	F	PVC		3.70 m
12	SEC	SVPX	SVP	F7A	Bignor Street	Manchester	F	PVC		5.10 m
13	SEC	F7AX	F7A	MAIN	Bignor Street	Manchester	F	PVC		1.40 m
14	SEC	SVPX	SVP	F6A	Bignor Street	Manchester	F	PVC		5.40 m
15	SEC	F6AX	F6A	MAIN	Bignor Street	Manchester	F	PVC		1.60 m
16	SEC	SVPX	SVP	F6	Bignor Street	Manchester	F	PVC		3.30 m
17	SEC	SVPX	SVP	F4A	Bignor Street	Manchester	F	PVC		2.60 m
18	SEC	F4AX	F4A	MAIN	Bignor Street	Manchester	F	PVC		1.30 m
19	SEC	SVP 1X	SVP 1	F5	Bignor Street	Manchester	F	PVC		6.30 m
20	SEC	SVP 2X	SVP 2	F5	Bignor Street	Manchester	F	PVC		2.60 m
21	SEC	SVP X	SVP	F3A	Bignor Street	Manchester	F	PVC		0.70 m
22	SEC	F3A X	F3A	MAIN	Bignor Street	Manchester	F	PVC		1.10 m
23	SEC	SVPX	SVP	F3B	Bignor Street	Manchester	F	PVC		0.90 m
24	SEC	F3BX	F3B	MAIN	Bignor Street	Manchester	F	PVC		0.80 m
25	SEC	SVPX	SVP	F2	Bignor Street	Manchester	F	PVC		14.20 m
26	SEC	F1X	F1	F2	Bignor Street	Manchester	F	PVC		2.60 m
27	SEC	SVPX	SVP	F1	Bignor Street	Manchester	F	PVC		8.30 m
28	SEC	SVP 2X	SVP 2	F1	Bignor Street	Manchester	F	PVC		6.00 m
29	SEC	SVP 3X	SVP 3	F1	Bignor Street	Manchester	F	PVC		5.00 m
30	SEC	SVP 2X	SVP 2	MAIN	Bignor Street	Manchester	F	PVC		4.10 m

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No.	Type	PLR	Upstream Node	Downstream Node	Road	Town	Use	Mat.	Profile	Length
31	SEC	SVP 3X	SVP 3	MAIN	Bignor Street	Manchester	F	PVC		1.90 m
32	SEC	RWPX	RWP	MAIN	Bignor Street	Manchester	S	PVC		10.30 m
33	SEC	ACOX	ACO	S1	Bignor Street	Manchester	S	PVC		14.20 m
34	SEC	SVPX	SVP	F9A	Bignor Street	Manchester	F	PVC		2.00 m
35	SEC	F9A X	F9A	MAIN	Bignor Street	Manchester	F	PVC		6.30 m
36	SEC	RWPX	RWP	S8	Bignor Street	Manchester	S	PVC		4.60 m
37	SEC	F2X	F2	F3	Bignor Street	Manchester	F	PVC		29.90 m
38	SEC	F3X	F3	F4	Bignor Street	Manchester	F	PVC		4.70 m
39	SEC	RWPX	RWP	MAIN	Bignor Street	Manchester	S	PVC		3.50 m
40	SEC	RWP 1X	RWP 1	MAIN	Bignor Street	Manchester	S	PVC		4.50 m
41	SEC	RWP 2X	RWP 2	MAIN	Bignor Street	Manchester	S	PVC		8.20 m
42	SEC	SVPX	SVP	F10	Bignor Street	Manchester	F	PVC		8.30 m
43	SEC	RWP 1X	RWP 1	S8	Bignor Street	Manchester	S	PVC		6.20 m
44	SEC	SVPX	SVP	F9	Bignor Street	Manchester	F	PVC		10.10 m
45	SEC	SVPX	SVP	MAIN	Bignor Street	Manchester	F	PVC		5.70 m
46	SEC	SVPX	SVP	F11	Bignor Street	Manchester	F	PVC		11.70 m
47	SEC	SVP 1X	SVP 1	F11	Bignor Street	Manchester	F	PVC		7.40 m
48	SEC	SVP 2X	SVP 2	MAIN	Bignor Street	Manchester	F	PVC		1.70 m
49	SEC	S8X	S8	S10	Bignor Street	Manchester	S	PVC		38.90 m
50	SEC	S10X	S10	S11	Bignor Street	Manchester	S	PVC		6.80 m
51	SEC	F11X	F11	F12	Bignor Street	Manchester	S	VC		11.90 m
52	SEC	F10X	F10	F11	Bignor Street	Manchester	S	VC		6.90 m
53	SEC	F9X	F9	F10	Bignor Street	Manchester	S	VC		19.60 m
54	SEC	S3X	S3	S4	Bignor Street	Manchester	S	PVC		21.30 m
									Total:	**452.60 m**

Pipe Levels

No.	PLR	Upstream Node	Upstream C.L.	Upstream I.L.	Upstream I.D.	Downstream Node	Downstream C.L.	Downstream I.L.	Downstream I.D.
1	S1X	S1			0.000 m	S2			0.000 m

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No.	PLR	Upstream Node	Upstream C.L.	Upstream I.L.	Upstream I.D.	Downstream Node	Downstream C.L.	Downstream I.L.	Downstream I.D.
2	S2X	S2			0.000 m	S3			0.000 m
3	F4X	F4			0.000 m	F5			0.000 m
4	SVPX	SVP			0.000 m	F12			0.000 m
5	F12X	F12			0.000 m	MAIN			0.000 m
6	RWPX	RWP			0.000 m	S12			0.000 m
7	S12X	S12			0.000 m	S10			0.000 m
8	OB 1X	OB 1			0.000 m	S12			0.000 m
9	OB 2X	OB 2			0.000 m	S12			0.000 m
10	SVPX	SVP			0.000 m	F7			0.000 m
11	SVPX	SVP			0.000 m	MAIN			0.000 m
12	SVPX	SVP			0.000 m	F7A			0.000 m
13	F7AX	F7A			0.000 m	MAIN			0.000 m
14	SVPX	SVP			0.000 m	F6A			0.000 m
15	F6AX	F6A			0.000 m	MAIN			0.000 m
16	SVPX	SVP			0.000 m	F6			0.000 m
17	SVPX	SVP			0.000 m	F4A			0.000 m
18	F4AX	F4A			0.000 m	MAIN			0.000 m
19	SVP 1X	SVP 1			0.000 m	F5			0.000 m
20	SVP 2X	SVP 2			0.000 m	F5			0.000 m
21	SVP X	SVP			0.000 m	F3A			0.000 m
22	F3A X	F3A			0.000 m	MAIN			0.000 m
23	SVPX	SVP			0.000 m	F3B			0.000 m
24	F3BX	F3B			0.000 m	MAIN			0.000 m
25	SVPX	SVP			0.000 m	F2			0.000 m
26	F1X	F1			0.000 m	F2			0.000 m
27	SVPX	SVP			0.000 m	F1			0.000 m
28	SVP 2X	SVP 2			0.000 m	F1			0.000 m
29	SVP 3X	SVP 3			0.000 m	F1			0.000 m
30	SVP 2X	SVP 2			0.000 m	MAIN			0.000 m
31	SVP 3X	SVP 3			0.000 m	MAIN			0.000 m
32	RWPX	RWP			0.000 m	MAIN			0.000 m
33	ACOX	ACO			0.000 m	S1			0.000 m

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Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

No.	PLR	Upstream Node	Upstream C.L.	Upstream I.L.	Upstream I.D.	Downstream Node	Downstream C.L.	Downstream I.L.	Downstream I.D.
34	SVPX	SVP			0.000 m	F9A			0.000 m
35	F9A X	F9A			0.000 m	MAIN			0.000 m
36	RWPX	RWP			0.000 m	S8			0.000 m
37	F2X	F2			0.000 m	F3			0.000 m
38	F3X	F3			0.000 m	F4			0.000 m
39	RWPX	RWP			0.000 m	MAIN			0.000 m
40	RWP 1X	RWP 1			0.000 m	MAIN			0.000 m
41	RWP 2X	RWP 2			0.000 m	MAIN			0.000 m
42	SVPX	SVP			0.000 m	F10			0.000 m
43	RWP 1X	RWP 1			0.000 m	S8			0.000 m
44	SVPX	SVP			0.000 m	F9			0.000 m
45	SVPX	SVP			0.000 m	MAIN			0.000 m
46	SVPX	SVP			0.000 m	F11			0.000 m
47	SVP 1X	SVP 1			0.000 m	F11			0.000 m
48	SVP 2X	SVP 2			0.000 m	MAIN			0.000 m
49	S8X	S8			0.000 m	S10			0.000 m
50	S10X	S10			0.000 m	S11			0.000 m
51	F11X	F11			0.000 m	F12			0.000 m
52	F10X	F10			0.000 m	F11			0.000 m
53	F9X	F9			0.000 m	F10			0.000 m
54	S3X	S3			0.000 m	S4			0.000 m

Pipe Summary by Profile

Profile	Total Length	No. Pipes
	44.80 m 26.50 m 22.20 m 1.40 m 2.10 m 4.70 m 10.30 m 5.40 m 4.00 m 7.60 m	

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Project Summary

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Profile	Total Length	No. Pipes
	3.70 m	
	5.10 m	
	1.40 m	
	5.40 m	
	1.60 m	
	3.30 m	
	2.60 m	
	1.30 m	
	6.30 m	
	2.60 m	
	0.70 m	
	1.10 m	
	0.90 m	
	0.80 m	
	14.20 m	
	2.60 m	
	8.30 m	
	6.00 m	
	5.00 m	
	4.10 m	
	1.90 m	
	10.30 m	
	14.20 m	
	2.00 m	
	6.30 m	
	4.60 m	
	29.90 m	
	4.70 m	
	3.50 m	
	4.50 m	
	8.20 m	
	8.30 m	
	6.20 m	
	10.10 m	
	5.70 m	
	11.70 m	
	7.40 m	
	1.70 m	
	38.90 m	
	6.80 m	
	11.90 m	
	6.90 m	
	19.60 m	
	21.30 m	

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Profile		Total Length	No. Pipes
Unknown	=	452.60 m	54
Total	**=**	**452.60 m**	**54**

Inspection Summary

Pipe No.	Insp. No.	Upstream Node	Downstream Node	Dir.	Operator	Insp. Date	Insp. Time	Str	Ser	Final Observation	Length
1	1	S1	S2	US		18/04/2024	0:00			MHF	44.80 m
2	1	S2	S3	DS		18/04/2024	0:00			MHF	26.50 m
3	1	F4	F5	DS		18/04/2024	0:00			MHF	22.20 m
4	1	SVP	F12	US		18/04/2024	0:00			OCF, SVP	1.40 m
5	1	F12	MAIN	DS		18/04/2024	0:00			BRF	2.10 m
6	1	RWP	S12	US		18/04/2024	0:00			OCF, RWP	4.70 m
7	1	S12	S10	DS		18/04/2024	0:00			MHF	10.30 m
8	1	OB 1	S12	US		18/04/2024	0:00			OCF, POP UP	5.40 m
9	1	OB 2	S12	US		18/04/2024	0:00			OCF, POP UP	4.00 m
10	1	SVP	F7	US		18/04/2024	0:00			OCF, SVP	7.60 m
11	1	SVP	MAIN	DS		18/04/2024	0:00			BRF	3.70 m
12	1	SVP	F7A	US		18/04/2024	0:00			OCF, SVP	5.10 m
13	1	F7A	MAIN	DS		18/04/2024	0:00			BRF	1.40 m
14	1	SVP	F6A	US		18/04/2024	0:00			OCF, SVP	5.40 m
15	1	F6A	MAIN	DS		18/04/2024	0:00			BRF	1.60 m
16	1	SVP	F6	US		18/04/2024	0:00			OCF, SVP	3.30 m
17	1	SVP	F4A	US		18/04/2024	0:00			OCF, SVP	2.60 m
18	1	F4A	MAIN	DS		18/04/2024	0:00			BRF	1.30 m
19	1	SVP 1	F5	US		18/04/2024	0:00			OCF, SVP	6.30 m
20	1	SVP 2	F5	US		18/04/2024	0:00			OCF, SVP	2.60 m
21	1	SVP	F3A	US		18/04/2024	0:00			OCF, SVP	0.70 m
22	1	F3A	MAIN	DS		18/04/2024	0:00			BRF	1.10 m

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project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Pipe No.	Insp. No.	Upstream Node	Downstream Node	Dir.	Operator	Insp. Date	Insp. Time	Str	Ser	Final Observation	Length
23	1	SVP	F3B	US		18/04/2024	0:00			OCF, SVP	0.90 m
24	1	F3B	MAIN	DS		18/04/2024	0:00			BRF	0.80 m
25	1	SVP	F2	US		19/04/2024	0:00			OCF, SVP	14.20 m
26	1	F1	F2	US		19/04/2024	0:00			ICF	2.60 m
27	1	SVP	F1	US		19/04/2024	0:00			OCF, SVP	8.30 m
28	1	SVP 2	F1	US		19/04/2024	0:00			OCF, SVP	6.00 m
29	1	SVP 3	F1	US		19/04/2024	0:00			OCF, SVP	5.00 m
30	1	SVP 2	MAIN	DS		19/04/2024	0:00			BRF, DROPS ONTO MAIN LINE	4.10 m
31	1	SVP 3	MAIN	DS		19/04/2024	0:00			BRF	1.90 m
32	1	RWP	MAIN	DS		19/04/2024	0:00			BRF	10.30 m
33	1	ACO	S1	DS		19/04/2024	0:00			MHF	14.20 m
34	1	SVP	F9A	US		19/04/2024	0:00			OCF, SVP	2.00 m
35	1	F9A	MAIN	DS		19/04/2024	0:00			ICF, INTO F9	6.30 m
36	1	RWP	S8	DS		19/04/2024	0:00			MHF	4.60 m
37	1	F2	F3	DS		19/04/2024	0:00			ICF	29.90 m
38	1	F3	F4	DS		19/04/2024	0:00			CN	4.70 m
39	1	RWP	MAIN	DS		19/04/2024	0:00			BRF	3.50 m
40	1	RWP 1	MAIN	DS		19/04/2024	0:00			BRF	4.50 m
41	1	RWP 2	MAIN	DS		19/04/2024	0:00			BRF	8.20 m
42	1	SVP	F10	DS		19/04/2024	0:00			ICF, BACKDROP	8.30 m
43	1	RWP 1	S8	DS		19/04/2024	0:00			MHF	6.20 m
44	1	SVP	F9	US		19/04/2024	0:00			OCF, SVP	10.10 m
45	1	SVP	MAIN	DS		19/04/2024	0:00			BRF	5.70 m
46	1	SVP	F11	US		19/04/2024	0:00			OCF, SVP	11.70 m
47	1	SVP 1	F11	DS		19/04/2024	0:00			ICF, BACKDROP	7.40 m
48	1	SVP 2	MAIN	DS		19/04/2024	0:00			BRF	1.70 m

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Project Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Pipe No.	Insp. No.	Upstream Node	Downstream Node	Dir.	Operator	Insp. Date	Insp. Time	Str	Ser	Final Observation	Length
49	1	S8	S10	US		19/04/2024	0:00			MHF	38.90 m
50	1	S10	S11	DS		19/04/2024	0:00			CPF	6.80 m
51	1	F11	F12	US		19/04/2024	0:00			ICF	11.90 m
52	1	F10	F11	US		19/04/2024	0:00			MHF	6.90 m
53	1	F9	F10	US		19/04/2024	0:00			MHF	19.60 m
54	1	S3	S4	DS		19/04/2024	0:00			MHF	21.30 m
										Total:	**452.60 m**

Inspection Summary by Profile

Profile	Total Length	No. Inspections
	44.80 m 26.50 m 22.20 m 1.40 m 2.10 m 4.70 m 10.30 m 5.40 m 4.00 m 7.60 m 3.70 m 5.10 m 1.40 m 5.40 m 1.60 m 3.30 m 2.60 m 1.30 m 6.30 m 2.60 m 0.70 m 1.10 m 0.90 m 0.80 m 14.20 m 2.60 m 8.30 m 6.00 m	

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Project Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Profile		Total Length	No. Inspections
		5.00 m 4.10 m 1.90 m 10.30 m 14.20 m 2.00 m 6.30 m 4.60 m 29.90 m 4.70 m 3.50 m 4.50 m 8.20 m 8.30 m 6.20 m 10.10 m 5.70 m 11.70 m 7.40 m 1.70 m 38.90 m 6.80 m 11.90 m 6.90 m 19.60 m 21.30 m	
Unknown	=	452.60 m	54
Total	**=**	**452.60 m**	**54**

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Project Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Defect Summary

				CCTV Drainage Survey Observation Count																					
				General				Structural Condition									Service Condition						Misc	
Sect. No.	Insp. No.	Upstream Node	Downstream Node	Insp. Length (m)	No. Grade 4/5 Obs.	Survey Abandoned	Camera Under Water	Cracks	Fractures	Broken	Deformed	Collapsed	Holes	Surface Damage	Displaced Joints	Open Joints	Roots	Infiltration	Encrustation	Silt	Grease	Obstruction	Water Level	Line Deviates
1	1	S1	S2	44.8																		1	1	
2	1	S2	S3	26.5																			1	
3	1	F4	F5	22.2																			1	
4	1	SVP	F12	1.4																			1	1
5	1	F12	MAIN	2.1																			1	
6	1	RWP	S12	4.7																			1	
7	1	S12	S10	10.3																			1	
8	1	OB 1	S12	5.4																			1	
9	1	OB 2	S12	4.0																			1	
10	1	SVP	F7	7.6																			1	
11	1	SVP	MAIN	3.7																			1	
12	1	SVP	F7A	5.1																			1	
13	1	F7A	MAIN	1.4																			1	
14	1	SVP	F6A	5.4																			1	
15	1	F6A	MAIN	1.6																			1	
16	1	SVP	F6	3.3																			1	1
17	1	SVP	F4A	2.6																			1	
18	1	F4A	MAIN	1.3																			1	
19	1	SVP 1	F5	6.3																			3	
20	1	SVP 2	F5	2.6																			1	
21	1	SVP	F3A	0.7																			1	
22	1	F3A	MAIN	1.1																			1	
23	1	SVP	F3B	0.9																			1	
24	1	F3B	MAIN	0.8																			1	
25	1	SVP	F2	14.2																			1	
26	1	F1	F2	2.6																			1	
27	1	SVP	F1	8.3																			1	

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Project Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Sect. No.	Insp. No.	Upstream Node	Downstream Node	Insp. Length (m)	No. Grade 4/5 Obs.	Survey Abandoned	Camera Under Water	Cracks	Fractures	Broken	Deformed	Collapsed	Holes	Surface Damage	Displaced Joints	Open Joints	Roots	Infiltration	Encrustation	Silt	Grease	Obstruction	Water Level	Line Deviates
28	1	SVP 2	F1	6.0																			1	
29	1	SVP 3	F1	5.0																			1	
30	1	SVP 2	MAIN	4.1																			1	
31	1	SVP 3	MAIN	1.9																			1	
32	1	RWP	MAIN	10.3																			1	1
33	1	ACO	S1	14.2																			1	
34	1	SVP	F9A	2.0																			1	
35	1	F9A	MAIN	6.3																			1	
36	1	RWP	S8	4.6																			1	
37	1	F2	F3	29.9																			1	
38	1	F3	F4	4.7																			1	
39	1	RWP	MAIN	3.5																			1	
40	1	RWP 1	MAIN	4.5																			1	
41	1	RWP 2	MAIN	8.2																			1	
42	1	SVP	F10	8.3																			1	
43	1	RWP 1	S8	6.2																			1	
44	1	SVP	F9	10.1																			1	
45	1	SVP	MAIN	5.7																			1	
46	1	SVP	F11	11.7																			1	
47	1	SVP 1	F11	7.4																			1	
48	1	SVP 2	MAIN	1.7																			1	
49	1	S8	S10	38.9																			1	
50	1	S10	S11	6.8																			1	
51	1	F11	F12	11.9																			1	
52	1	F10	F11	6.9																			1	
53	1	F9	F10	19.6																			1	
54	1	S3	S4	21.3																			1	
			Total:	**452.6**																		**1**	**56**	**3**

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Section Profile - 4/18/2024 - S1X

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Circular, 100 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
4	SVP	F12	4/18/2024	BIGNOR STREET	Polyvinyl chloride	1.40 m	1.40 m
5	F12	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	2.10 m	2.10 m
8	OB 1	S12	4/18/2024	BIGNOR STREET	Polyvinyl chloride	5.40 m	5.40 m
10	SVP	F7	4/18/2024	BIGNOR STREET	Polyvinyl chloride	7.60 m	7.60 m
11	SVP	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	3.70 m	3.70 m
12	SVP	F7A	4/18/2024	BIGNOR STREET	Polyvinyl chloride	5.10 m	5.10 m
13	F7A	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	1.40 m	1.40 m
14	SVP	F6A	4/18/2024	BIGNOR STREET	Polyvinyl chloride	5.40 m	5.40 m
15	F6A	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	1.60 m	1.60 m
16	SVP	F6	4/18/2024	BIGNOR STREET	Polyvinyl chloride	3.30 m	3.30 m
17	SVP	F4A	4/18/2024	BIGNOR STREET	Polyvinyl chloride	2.60 m	2.60 m
18	F4A	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	1.30 m	1.30 m
19	SVP 1	F5	4/18/2024	BIGNOR STREET	Polyvinyl chloride	6.30 m	6.30 m
20	SVP 2	F5	4/18/2024	BIGNOR STREET	Polyvinyl chloride	2.60 m	2.60 m
21	SVP	F3A	4/18/2024	BIGNOR STREET	Polyvinyl chloride	0.70 m	0.70 m
22	F3A	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	1.10 m	1.10 m
23	SVP	F3B	4/18/2024	BIGNOR STREET	Polyvinyl chloride	0.90 m	0.90 m
24	F3B	MAIN	4/18/2024	BIGNOR STREET	Polyvinyl chloride	0.80 m	0.80 m
27	SVP	F1	4/19/2024	BIGNOR STREET	Polyvinyl chloride	8.30 m	8.30 m
28	SVP 2	F1	4/19/2024	BIGNOR STREET	Polyvinyl chloride	6.00 m	6.00 m
29	SVP 3	F1	4/19/2024	BIGNOR STREET	Polyvinyl chloride	5.00 m	5.00 m
30	SVP 2	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	4.10 m	4.10 m
31	SVP 3	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	1.90 m	1.90 m
34	SVP	F9A	4/19/2024	BIGNOR STREET	Polyvinyl chloride	2.00 m	2.00 m
35	F9A	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	6.30 m	6.30 m
36	RWP	S8	4/19/2024	BIGNOR STREET	Polyvinyl chloride	4.60 m	4.60 m
39	RWP	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	3.50 m	3.50 m
40	RWP 1	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	4.50 m	4.50 m
41	RWP 2	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	8.20 m	8.20 m
42	SVP	F10	4/19/2024	BIGNOR STREET	Polyvinyl chloride	8.30 m	8.30 m
43	RWP 1	S8	4/19/2024	BIGNOR STREET	Polyvinyl chloride	6.20 m	6.20 m
44	SVP	F9	4/19/2024	BIGNOR STREET	Polyvinyl chloride	10.10 m	10.10 m
45	SVP	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	5.70 m	5.70 m
46	SVP	F11	4/19/2024	BIGNOR STREET	Polyvinyl chloride	11.70 m	11.70 m
47	SVP 1	F11	4/19/2024	BIGNOR STREET	Polyvinyl chloride	7.40 m	7.40 m
48	SVP 2	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	1.70 m	1.70 m

Total: 36 Inspections x Circular 100 mm, 0 mm = 158.80 m Total Length and 158.80 m Inspected Length

Circular, 150 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
6	RWP	S12	4/18/2024	BIGNOR STREET	Polyvinyl chloride	4.70 m	4.70 m
7	S12	S10	4/18/2024	BIGNOR STREET	Polyvinyl chloride	10.30 m	10.30 m
9	OB 2	S12	4/18/2024	BIGNOR STREET	Polyvinyl chloride	4.00 m	4.00 m
25	SVP	F2	4/19/2024	BIGNOR STREET	Polyvinyl chloride	14.20 m	14.20 m
26	F1	F2	4/19/2024	BIGNOR STREET	Polyvinyl chloride	2.60 m	2.60 m
32	RWP	MAIN	4/19/2024	BIGNOR STREET	Polyvinyl chloride	10.30 m	10.30 m
33	ACO	S1	4/19/2024	BIGNOR STREET	Polyvinyl chloride	14.20 m	14.20 m
37	F2	F3	4/19/2024	BIGNOR STREET	Polyvinyl chloride	29.90 m	29.90 m
38	F3	F4	4/19/2024	BIGNOR STREET	Polyvinyl chloride	4.70 m	4.70 m
51	F11	F12	4/19/2024	BIGNOR STREET	Vitrified clay	11.90 m	11.90 m

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Section Profile - 4/18/2024 - S1X

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

52	F10	F11	4/19/2024	BIGNOR STREET	Vitrified clay	6.90 m	6.90 m
53	F9	F10	4/19/2024	BIGNOR STREET	Vitrified clay	19.60 m	19.60 m
54	F9	F10	4/19/2024	BIGNOR STREET	Vitrified clay	0.00 m	0.00 m

Total: 13 Inspections x Circular 150 mm, 0 mm = 133.30 m Total Length and 133.30 m Inspected Length

Circular, 300 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
1	S1	S2	4/18/2024	BIGNOR STREET	Polyvinyl chloride	44.80 m	44.80 m
2	S2	S3	4/18/2024	BIGNOR STREET	Polyvinyl chloride	26.50 m	26.50 m
3	F4	F5	4/18/2024	BIGNOR STREET	Polyvinyl chloride	22.20 m	22.20 m
49	S8	S10	4/19/2024	BIGNOR STREET	Polyvinyl chloride	38.90 m	38.90 m
50	S10	S11	4/19/2024	BIGNOR STREET	Polyvinyl chloride	6.80 m	6.80 m
55	S3	S4	4/19/2024	BIGNOR STREET	Polyvinyl chloride	21.30 m	21.30 m

Total: 6 Inspections x Circular 300 mm, 0 mm = 160.50 m Total Length and 160.50 m Inspected Length

Total: 55 Inspections = 452.60 m Total Length and 452.60 m Inspected Length

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

Number of sections	55
Total length of sections	452.60 m
Total length of inspected sections	452.60 m
Total length of not inspected sections	0.00 m
Total abandoned inspections	0
Number of section inspection photos	136
Number of section inspection videos	56
Number of section inspection scans	0
Number of section inclination measurements	0

PLR:	S1X	**Upstream Node:**	S1
Inspection Direction:	Upstream	**Downstream Node:**	S2
Inspected Length:	44.80 m	**Dia/Height:**	300 mm
Total Length:	44.80 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: S2
2	0.00	WL	Water level, 5% of the vertical dimension
3	7.70	CN	Connection other than junction at 2 o'clock, 100mm dia
4	22.60	CN	Connection other than junction at 2 o'clock, 100mm dia
5	23.00	CN	Connection other than junction at 2 o'clock, 100mm dia
6	29.20	OBMJ	Other obstacles, pipe material in invert at joint from 7 o'clock to 8 o'clock, 10% cross-sectional area loss
7	34.10	CN	Connection other than junction at 2 o'clock, 100mm dia
8	34.60	CN	Connection other than junction at 2 o'clock, 100mm dia
9	44.80	MHF	Finish node, manhole, reference: S1

PLR:	S2X	**Upstream Node:**	S2
Inspection Direction:	Downstream	**Downstream Node:**	S3
Inspected Length:	26.50 m	**Dia/Height:**	300 mm
Total Length:	26.50 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: S2
2	0.00	WL	Water level, 5% of the vertical dimension
3	8.90	CN	Connection other than junction at 10 o'clock, 100mm dia
4	9.60	CN	Connection other than junction at 12 o'clock, 100mm dia
5	23.80	CN	Connection other than junction at 2 o'clock, 100mm dia
6	24.70	CN	Connection other than junction at 10 o'clock, 100mm dia
7	26.50	MHF	Finish node, manhole, reference: S3

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	F4X	**Upstream Node:**	F4
Inspection Direction:	Downstream	**Downstream Node:**	F5
Inspected Length:	22.20 m	**Dia/Height:**	300 mm
Total Length:	22.20 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F4
2	0.00	WL	Water level, 5% of the vertical dimension
3	8.50	CN	Connection other than junction at 11 o'clock, 100mm dia
4	22.20	MHF	Finish node, manhole, reference: F5

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F12
Inspected Length:	1.40 m	**Dia/Height:**	100 mm
Total Length:	1.40 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F12
2	0.00	WL	Water level, 5% of the vertical dimension
3	0.30	LR	Line deviates right
4	1.40	OCF	Finish node, other special chamber, reference: SVP

PLR:	F12X	**Upstream Node:**	F12
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	2.10 m	**Dia/Height:**	100 mm
Total Length:	2.10 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F12
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.10	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	RWPX	**Upstream Node:**	RWP
Inspection Direction:	Upstream	**Downstream Node:**	S12
Inspected Length:	4.70 m	**Dia/Height:**	150 mm
Total Length:	4.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: S12
2	0.00	WL	Water level, 5% of the vertical dimension
3	0.20	SC	Pipe size changes, new size(s), 100mm high, 100mm wide
4	4.70	OCF	Finish node, other special chamber, reference: RWP

PLR:	S12X	**Upstream Node:**	S12
Inspection Direction:	Downstream	**Downstream Node:**	S10
Inspected Length:	10.30 m	**Dia/Height:**	150 mm
Total Length:	10.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: S12
2	0.00	WL	Water level, 5% of the vertical dimension
3	10.30	MHF	Finish node, manhole, reference: S10

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	OB 1X	**Upstream Node:**	OB 1
Inspection Direction:	Upstream	**Downstream Node:**	S12
Inspected Length:	5.40 m	**Dia/Height:**	100 mm
Total Length:	5.40 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: S12
2	0.00	WL	Water level, 5% of the vertical dimension
3	5.40	OCF	Finish node, other special chamber, reference: OB 1

PLR:	OB 2X	**Upstream Node:**	OB 2
Inspection Direction:	Upstream	**Downstream Node:**	S12
Inspected Length:	4.00 m	**Dia/Height:**	150 mm
Total Length:	4.00 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: S12
2	0.00	WL	Water level, 5% of the vertical dimension
3	4.00	OCF	Finish node, other special chamber, reference: OB 2

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F7
Inspected Length:	7.60 m	**Dia/Height:**	100 mm
Total Length:	7.60 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F7
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.40	CN	Connection other than junction at 3 o'clock, 100mm dia
4	7.60	OCF	Finish node, other special chamber, reference: SVP

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	3.70 m	**Dia/Height:**	100 mm
Total Length:	3.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: SVP
2	0.00	WL	Water level, 5% of the vertical dimension
3	3.70	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F7A
Inspected Length:	5.10 m	**Dia/Height:**	100 mm
Total Length:	5.10 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F7A
2	0.00	WL	Water level, 5% of the vertical dimension
3	5.10	OCF	Finish node, other special chamber, reference: SVP

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	F7AX	**Upstream Node:**	F7A
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	1.40 m	**Dia/Height:**	100 mm
Total Length:	1.40 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F7A
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.40	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F6A
Inspected Length:	5.40 m	**Dia/Height:**	100 mm
Total Length:	5.40 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F6A
2	0.00	WL	Water level, 5% of the vertical dimension
3	5.40	OCF	Finish node, other special chamber, reference: SVP

PLR:	F6AX	**Upstream Node:**	F6A
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	1.60 m	**Dia/Height:**	100 mm
Total Length:	1.60 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F6A
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.60	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F6
Inspected Length:	3.30 m	**Dia/Height:**	100 mm
Total Length:	3.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F6
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.20	LL	Line deviates left
4	3.30	OCF	Finish node, other special chamber, reference: SVP

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F4A
Inspected Length:	2.60 m	**Dia/Height:**	100 mm
Total Length:	2.60 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F4A
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.60	OCF	Finish node, other special chamber, reference: SVP

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	F4AX	**Upstream Node:**	F4A
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	1.30 m	**Dia/Height:**	100 mm
Total Length:	1.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F4A
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.30	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVP 1X	**Upstream Node:**	SVP 1
Inspection Direction:	Upstream	**Downstream Node:**	F5
Inspected Length:	6.30 m	**Dia/Height:**	100 mm
Total Length:	6.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F5
2	0.00	WL	Water level, 5% of the vertical dimension
3	0.10	WL	Water level, 15% of the vertical dimension
4	1.80	WL	Water level, 5% of the vertical dimension
5	6.30	OCF	Finish node, other special chamber, reference: SVP 1

PLR:	SVP 2X	**Upstream Node:**	SVP 2
Inspection Direction:	Upstream	**Downstream Node:**	F5
Inspected Length:	2.60 m	**Dia/Height:**	100 mm
Total Length:	2.60 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F5
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.60	OCF	Finish node, other special chamber, reference: SVP 2

PLR:	SVP X	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F3A
Inspected Length:	0.70 m	**Dia/Height:**	100 mm
Total Length:	0.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F3A
2	0.00	WL	Water level, 5% of the vertical dimension
3	0.70	OCF	Finish node, other special chamber, reference: SVP

PLR:	F3A X	**Upstream Node:**	F3A
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	1.10 m	**Dia/Height:**	100 mm
Total Length:	1.10 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F3A
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.10	BRF	Finish node, major connection without manhole, reference: MAIN

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F3B
Inspected Length:	0.90 m	**Dia/Height:**	100 mm
Total Length:	0.90 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F3B
2	0.00	WL	Water level, 5% of the vertical dimension
3	0.90	OCF	Finish node, other special chamber, reference: SVP

PLR:	F3BX	**Upstream Node:**	F3B
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	0.80 m	**Dia/Height:**	100 mm
Total Length:	0.80 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F3B
2	0.00	WL	Water level, 5% of the vertical dimension
3	0.80	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F2
Inspected Length:	14.20 m	**Dia/Height:**	150 mm
Total Length:	14.20 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F2
2	0.00	WL	Water level, 5% of the vertical dimension
3	3.50	CN	Connection other than junction at 10 o'clock, 150mm dia
4	11.50	CN	Connection other than junction at 2 o'clock, 150mm dia
5	14.20	OCF	Finish node, other special chamber, reference: SVP

PLR:	F1X	**Upstream Node:**	F1
Inspection Direction:	Upstream	**Downstream Node:**	F2
Inspected Length:	2.60 m	**Dia/Height:**	150 mm
Total Length:	2.60 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F2
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.60	ICF	Finish node, inspection chamber, reference: F1

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F1
Inspected Length:	8.30 m	**Dia/Height:**	100 mm
Total Length:	8.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F1
2	0.00	WL	Water level, 5% of the vertical dimension
3	8.30	OCF	Finish node, other special chamber, reference: SVP

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	SVP 2X	**Upstream Node:**	SVP 2
Inspection Direction:	Upstream	**Downstream Node:**	F1
Inspected Length:	6.00 m	**Dia/Height:**	100 mm
Total Length:	6.00 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F1
2	0.00	WL	Water level, 5% of the vertical dimension
3	3.90	CN	Connection other than junction at 2 o'clock, 100mm dia
4	6.00	OCF	Finish node, other special chamber, reference: SVP 2

PLR:	SVP 3X	**Upstream Node:**	SVP 3
Inspection Direction:	Upstream	**Downstream Node:**	F1
Inspected Length:	5.00 m	**Dia/Height:**	100 mm
Total Length:	5.00 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F1
2	0.00	WL	Water level, 5% of the vertical dimension
3	5.00	OCF	Finish node, other special chamber, reference: SVP 3

PLR:	SVP 2X	**Upstream Node:**	SVP 2
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	4.10 m	**Dia/Height:**	100 mm
Total Length:	4.10 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: SVP 2
2	0.00	WL	Water level, 5% of the vertical dimension
3	4.10	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVP 3X	**Upstream Node:**	SVP 3
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	1.90 m	**Dia/Height:**	100 mm
Total Length:	1.90 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: SVP 3
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.90	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	RWPX	**Upstream Node:**	RWP
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	10.30 m	**Dia/Height:**	150 mm
Total Length:	10.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: RWP
2	0.00	WL	Water level, 5% of the vertical dimension
3	9.60	LD	Line deviates down
4	10.30	BRF	Finish node, major connection without manhole, reference: MAIN

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	ACOX	**Upstream Node:**	ACO
Inspection Direction:	Downstream	**Downstream Node:**	S1
Inspected Length:	14.20 m	**Dia/Height:**	150 mm
Total Length:	14.20 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: ACO
2	0.00	WL	Water level, 5% of the vertical dimension
3	14.20	MHF	Finish node, manhole, reference: S1

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F9A
Inspected Length:	2.00 m	**Dia/Height:**	100 mm
Total Length:	2.00 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F9A
2	0.00	WL	Water level, 5% of the vertical dimension
3	2.00	OCF	Finish node, other special chamber, reference: SVP

PLR:	F9A X	**Upstream Node:**	F9A
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	6.30 m	**Dia/Height:**	100 mm
Total Length:	6.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F9A
2	0.00	WL	Water level, 5% of the vertical dimension
3	6.30	ICF	Finish node, inspection chamber, reference: MAIN

PLR:	RWPX	**Upstream Node:**	RWP
Inspection Direction:	Downstream	**Downstream Node:**	S8
Inspected Length:	4.60 m	**Dia/Height:**	100 mm
Total Length:	4.60 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: RWP
2	0.00	WL	Water level, 5% of the vertical dimension
3	4.60	MHF	Finish node, manhole, reference: S8

PLR:	F2X	**Upstream Node:**	F2
Inspection Direction:	Downstream	**Downstream Node:**	F3
Inspected Length:	29.90 m	**Dia/Height:**	150 mm
Total Length:	29.90 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F2
2	0.00	WL	Water level, 5% of the vertical dimension
3	24.10	CN	Connection other than junction at 10 o'clock, 100mm dia
4	29.90	ICF	Finish node, inspection chamber, reference: F3

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	F3X	**Upstream Node:**	F3
Inspection Direction:	Downstream	**Downstream Node:**	F4
Inspected Length:	4.70 m	**Dia/Height:**	150 mm
Total Length:	4.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F3
2	0.00	WL	Water level, 5% of the vertical dimension
3	4.70	CN	Connection other than junction at 10 o'clock, 100mm dia

PLR:	RWPX	**Upstream Node:**	RWP
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	3.50 m	**Dia/Height:**	100 mm
Total Length:	3.50 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: RWP
2	0.00	WL	Water level, 5% of the vertical dimension
3	3.50	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	RWP 1X	**Upstream Node:**	RWP 1
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	4.50 m	**Dia/Height:**	100 mm
Total Length:	4.50 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: RWP 1
2	0.00	WL	Water level, 5% of the vertical dimension
3	4.50	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	RWP 2X	**Upstream Node:**	RWP 2
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	8.20 m	**Dia/Height:**	100 mm
Total Length:	8.20 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: RWP 2
2	0.00	WL	Water level, 5% of the vertical dimension
3	8.20	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Downstream	**Downstream Node:**	F10
Inspected Length:	8.30 m	**Dia/Height:**	100 mm
Total Length:	8.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: SVP
2	0.00	WL	Water level, 5% of the vertical dimension
3	5.10	CN	Connection other than junction at 10 o'clock, 100mm dia
4	8.30	ICF	Finish node, inspection chamber, reference: F10

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	RWP 1X	**Upstream Node:**	RWP 1
Inspection Direction:	Downstream	**Downstream Node:**	S8
Inspected Length:	6.20 m	**Dia/Height:**	100 mm
Total Length:	6.20 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: RWP 1
2	0.00	WL	Water level, 5% of the vertical dimension
3	6.20	MHF	Finish node, manhole, reference: S8

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F9
Inspected Length:	10.10 m	**Dia/Height:**	100 mm
Total Length:	10.10 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F9
2	0.00	WL	Water level, 5% of the vertical dimension
3	10.10	OCF	Finish node, other special chamber, reference: SVP

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	5.70 m	**Dia/Height:**	100 mm
Total Length:	5.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: SVP
2	0.00	WL	Water level, 5% of the vertical dimension
3	5.70	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	SVPX	**Upstream Node:**	SVP
Inspection Direction:	Upstream	**Downstream Node:**	F11
Inspected Length:	11.70 m	**Dia/Height:**	100 mm
Total Length:	11.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F11
2	0.00	WL	Water level, 5% of the vertical dimension
3	11.70	OCF	Finish node, other special chamber, reference: SVP

PLR:	SVP 1X	**Upstream Node:**	SVP 1
Inspection Direction:	Downstream	**Downstream Node:**	F11
Inspected Length:	7.40 m	**Dia/Height:**	100 mm
Total Length:	7.40 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: SVP 1
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.10	CN	Connection other than junction at 3 o'clock, 100mm dia
4	7.40	ICF	Finish node, inspection chamber, reference: F11

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

PLR:	SVP 2X	**Upstream Node:**	SVP 2
Inspection Direction:	Downstream	**Downstream Node:**	MAIN
Inspected Length:	1.70 m	**Dia/Height:**	100 mm
Total Length:	1.70 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	OC	Start node, other special chamber, reference: SVP 2
2	0.00	WL	Water level, 5% of the vertical dimension
3	1.70	BRF	Finish node, major connection without manhole, reference: MAIN

PLR:	S8X	**Upstream Node:**	S8
Inspection Direction:	Upstream	**Downstream Node:**	S10
Inspected Length:	38.90 m	**Dia/Height:**	300 mm
Total Length:	38.90 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: S10
2	0.00	WL	Water level, 5% of the vertical dimension
3	6.20	CN	Connection other than junction at 10 o'clock, 100mm dia
4	20.00	CN	Connection other than junction at 10 o'clock, 100mm dia
5	24.30	CN	Connection other than junction at 10 o'clock, 100mm dia
6	31.00	CN	Connection other than junction at 12 o'clock, 100mm dia
7	38.90	MHF	Finish node, manhole, reference: S8

PLR:	S10X	**Upstream Node:**	S10
Inspection Direction:	Downstream	**Downstream Node:**	S11
Inspected Length:	6.80 m	**Dia/Height:**	300 mm
Total Length:	6.80 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: S10
2	0.00	WL	Water level, 5% of the vertical dimension
3	6.80	CPF	Finish node, catchpit, reference: S11

PLR:	F11X	**Upstream Node:**	F11
Inspection Direction:	Upstream	**Downstream Node:**	F12
Inspected Length:	11.90 m	**Dia/Height:**	150 mm
Total Length:	11.90 m	**Material:**	Vitrified clay

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: F12
2	0.00	WL	Water level, 5% of the vertical dimension
3	11.90	ICF	Finish node, inspection chamber, reference: F11

PLR:	F10X	**Upstream Node:**	F10
Inspection Direction:	Upstream	**Downstream Node:**	F11
Inspected Length:	6.90 m	**Dia/Height:**	150 mm
Total Length:	6.90 m	**Material:**	Vitrified clay

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: F11
2	0.00	WL	Water level, 5% of the vertical dimension

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Section Summary

Project Name	Project Number	Project Date
project_OLIVE-PRIMARY-SCHOOL-CHEETHAM-HILL-M8-0SE		5/22/2024

No.	m+	Code	Observation
3	6.90	MHF	Finish node, manhole, reference: F10

PLR:	F9X	**Upstream Node:**	F9
Inspection Direction:	Upstream	**Downstream Node:**	F10
Inspected Length:	19.60 m	**Dia/Height:**	150 mm
Total Length:	19.60 m	**Material:**	Vitrified clay

No.	m+	Code	Observation
1	0.00	IC	Start node, inspection chamber, reference: F10
2	0.00	WL	Water level, 5% of the vertical dimension
3	19.60	MHF	Finish node, manhole, reference: F9

PLR:	S3X	**Upstream Node:**	S3
Inspection Direction:	Downstream	**Downstream Node:**	S4
Inspected Length:	21.30 m	**Dia/Height:**	300 mm
Total Length:	21.30 m	**Material:**	Polyvinyl chloride

No.	m+	Code	Observation
1	0.00	MH	Start node, manhole, reference: S3
2	0.00	WL	Water level, 5% of the vertical dimension
3	11.40	CN	Connection other than junction at 12 o'clock, 100mm dia
4	11.90	CN	Connection other than junction at 12 o'clock, 100mm dia
5	21.30	MHF	Finish node, manhole, reference: S4

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
1	1	18/04/24	10:21	01	No Rain Or Snow	Yes	S1X

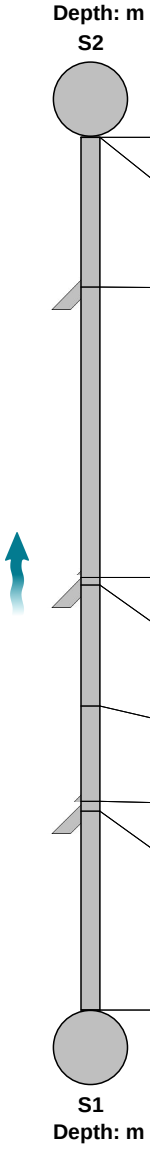
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	S1
Road:	Bignor Street	**Inspected Length:**	44.80 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	44.80 m	**Downstream Node:**	S2
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:388



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S2	00:00:09		
0.00	WL	Water level, 5% of the vertical dimension	00:00:10		
7.70	CN	Connection other than junction at 2 o'clock, 100mm dia	00:01:18		
22.60	CN	Connection other than junction at 2 o'clock, 100mm dia	00:03:00		
23.00	CN	Connection other than junction at 2 o'clock, 100mm dia	00:03:08		
29.20	OBMJ	Other obstacles, pipe material in invert at joint from 7 o'clock to 8 o'clock, 10% cross-sectional area loss: CANT JET OUT	00:04:11		
34.10	CN	Connection other than junction at 2 o'clock, 100mm dia	00:04:50		
34.60	CN	Connection other than junction at 2 o'clock, 100mm dia	00:04:59		
44.80	MHF	Finish node, manhole, reference: S1	00:06:30		

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	0.0	0	0.0	0.0	0.0	0.0

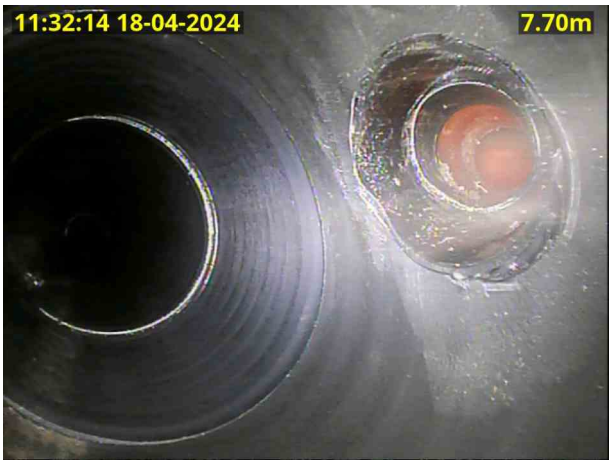
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Section Pictures - 4/18/2024 - S1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
1	Upstream	S1X	01	



S2-U-S-S1_2024_04_18-11_30_59_026.jpg, 00:00:09, 0.00 m
Start node, manhole, reference: S2



S2-U-S-S1_2024_04_18-11_32_14_159.jpg, 00:01:18, 7.70 m
Connection other than junction at 2 o'clock, 100mm dia



S2-U-S-S1_2024_04_18-11_34_03_014.jpg, 00:03:00, 22.60 m
Connection other than junction at 2 o'clock, 100mm dia



S2-U-S-S1_2024_04_18-11_34_18_048.jpg, 00:03:08, 23.00 m
Connection other than junction at 2 o'clock, 100mm dia



S2-U-S-S1_2024_04_18-11_35_28_009.jpg, 00:04:11, 29.20 m
Other obstacles, pipe material in invert at joint from 7 o'clock to



S2-U-S-S1_2024_04_18-11_36_28_529.jpg, 00:04:50, 34.10 m
Connection other than junction at 2 o'clock, 100mm dia

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Section Pictures - 4/18/2024 - S1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
1	Upstream	S1X	01	



S2-U-S-S1_2024_04_18-11_36_42_914.jpg, 00:04:59, 34.60 m
Connection other than junction at 2 o'clock, 100mm dia



S2-U-S-S1_2024_04_18-11_38_20_573.jpg, 00:06:30, 44.80 m
Finish node, manhole, reference: S1

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
2	2	18/04/24	12:09	01	No Rain Or Snow	Yes	S2X

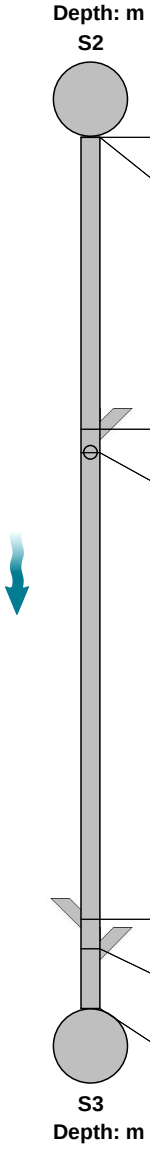
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	S2
Road:	Bignor Street	**Inspected Length:**	26.50 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	26.50 m	**Downstream Node:**	S3
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:230



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S2	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
8.90	CN	Connection other than junction at 10 o'clock, 100mm dia	00:02:28		
9.60	CN	Connection other than junction at 12 o'clock, 100mm dia	00:02:44		
23.80	CN	Connection other than junction at 2 o'clock, 100mm dia	00:05:19		
24.70	CN	Connection other than junction at 10 o'clock, 100mm dia	00:05:51		
26.50	MHF	Finish node, manhole, reference: S3	00:06:23		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - S2X

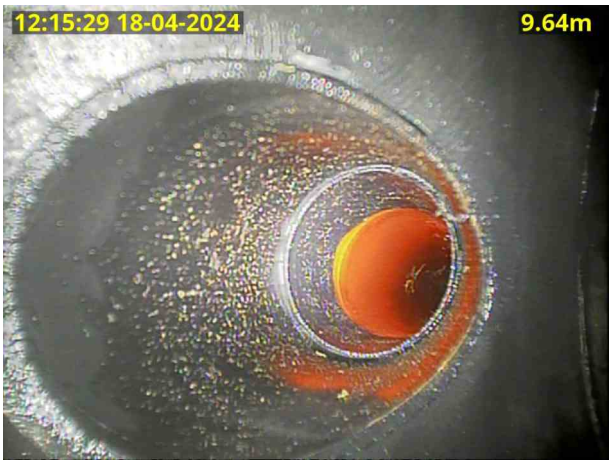
Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
2	Downstream	S2X	01	



S2-D-S-S3_2024_04_18-12_10_27_551.jpg, 00:00:07, 0.00 m
Start node, manhole, reference: S2



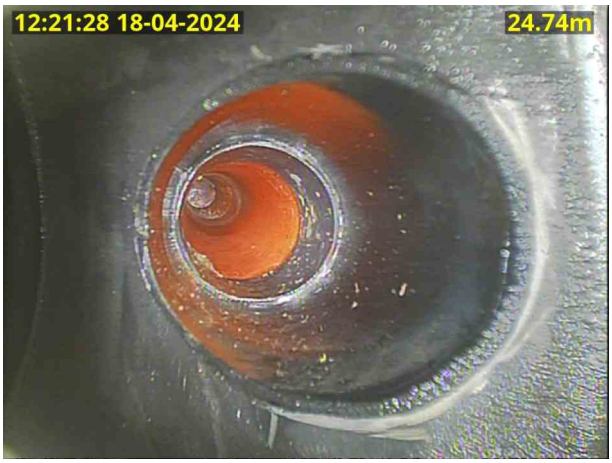
S2-D-S-S3_2024_04_18-12_14_51_152.jpg, 00:02:28, 8.90 m
Connection other than junction at 10 o'clock, 100mm dia



S2-D-S-S3_2024_04_18-12_15_29_273.jpg, 00:02:44, 9.60 m
Connection other than junction at 12 o'clock, 100mm dia



S2-D-S-S3_2024_04_18-12_19_01_727.jpg, 00:05:19, 23.80 m
Connection other than junction at 2 o'clock, 100mm dia



S2-D-S-S3_2024_04_18-12_21_28_450.jpg, 00:05:51, 24.70 m
Connection other than junction at 10 o'clock, 100mm dia



S2-D-S-S3_2024_04_18-12_23_18_017.jpg, 00:06:23, 26.50 m
Finish node, manhole, reference: S3

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
3	3	18/04/24	14:59	01	No Rain Or Snow	Yes	F4X

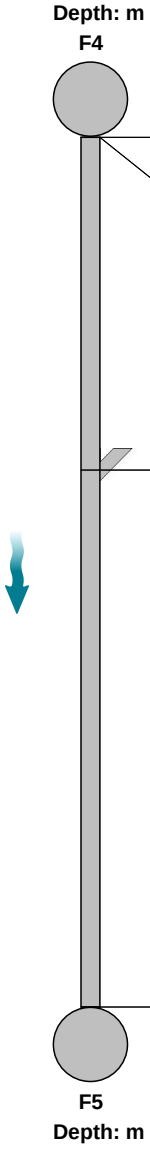
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F4
Road:	Bignor Street	**Inspected Length:**	22.20 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	22.20 m	**Downstream Node:**	F5
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	300 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:193



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F4	00:00:10		
0.00	WL	Water level, 5% of the vertical dimension	00:00:11		
8.50	CN	Connection other than junction at 11 o'clock, 100mm dia	00:00:38		
22.20	MHF	Finish node, manhole, reference: F5	00:01:48		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - F4X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
3	Downstream	F4X	01	



F4-D-S-F5-_2024_04_18-15_00_11_161.jpg, 00:00:10, 0.00 m
Start node, inspection chamber, reference: F4



F4-D-S-F5-_2024_04_18-15_00_47_374.jpg, 00:00:38, 8.50 m
Connection other than junction at 11 o'clock, 100mm dia



F4-D-S-F5-_2024_04_18-15_02_06_765.jpg, 00:01:48, 22.20 m
Finish node, manhole, reference: F5

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
4	4	18/04/24	15:13	01	No Rain Or Snow	Yes	SVPX

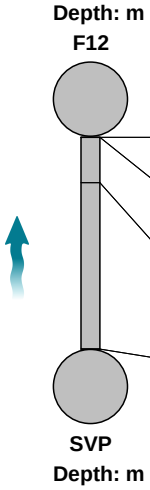
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	1.40 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	1.40 m	**Downstream Node:**	F12
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F12	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
0.30	LR	Line deviates right	00:00:09		
1.40	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:15		

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	0.0	0	0.0	0.0	0.0	0.0

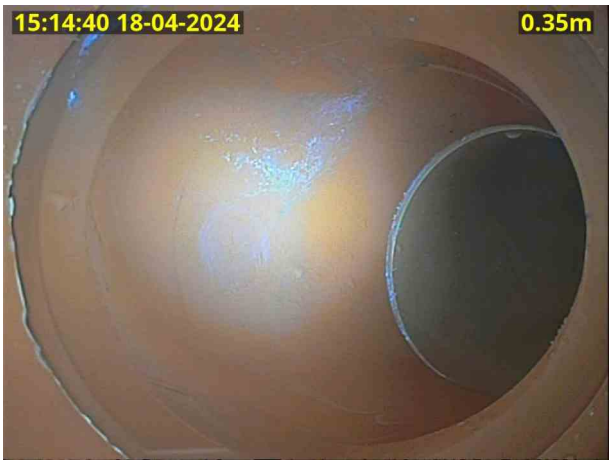
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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
4	Upstream	SVPX	01	



F12-U-S-SVP_2024_04_18-15_14_31_668.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F12



F12-U-S-SVP_2024_04_18-15_14_40_598.jpg, 00:00:09, 0.30 m
Line deviates right



F12-U-S-SVP_2024_04_18-15_14_49_069.jpg, 00:00:15, 1.40 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
5	5	18/04/24	15:15	01	No Rain Or Snow	Yes	F12X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F12
Road:	Bignor Street	**Inspected Length:**	2.10 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	2.10 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m						
F12						
	0.00	IC	Start node, inspection chamber, reference: F12	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	2.10	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:19		
MAIN						
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	0.0	0	0.0	0.0	0.0	0.0

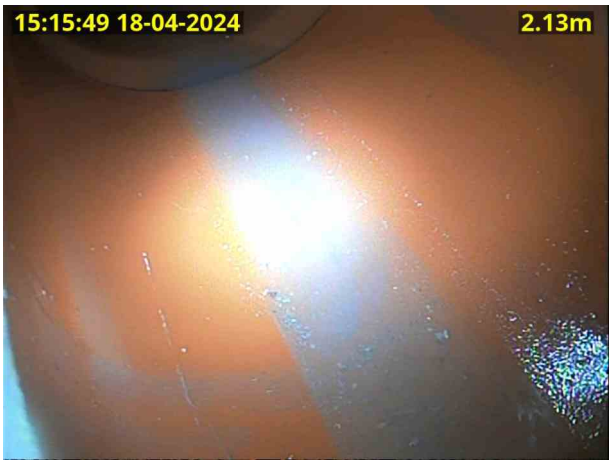
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Section Pictures - 4/18/2024 - F12X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
5	Downstream	F12X	01	



F12-D-S-MAIN_2024_04_18-15_15_31_158.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F12



F12-D-S-MAIN_2024_04_18-15_15_49_619.jpg, 00:00:19, 2.10 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
6	6	18/04/24	15:16	01	No Rain Or Snow	Yes	RWPX

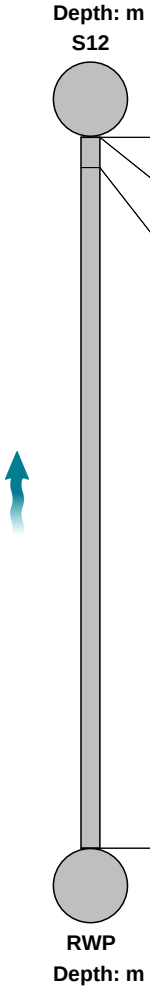
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	RWP
Road:	Bignor Street	**Inspected Length:**	4.70 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	4.70 m	**Downstream Node:**	S12
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: S12	00:00:05		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
0.20	SC	Pipe size changes, new size(s), 100mm high, 100mm wide	00:00:09		
4.70	OCF	Finish node, other special chamber, reference: RWP: RWP	00:00:27		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - RWPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
6	Upstream	RWPX	01	



S12-U-S-RWP_2024_04_18-15_17_11_074.jpg, 00:00:05, 0.00 m
Start node, inspection chamber, reference: S12



S12-U-S-RWP_2024_04_18-15_17_20_380.jpg, 00:00:09, 0.20 m
Pipe size changes, new size(s), 100mm high, 100mm wide



S12-U-S-RWP_2024_04_18-15_17_49_351.jpg, 00:00:27, 4.70 m
Finish node, other special chamber, reference: RWP, RWP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
7	7	18/04/24	15:18	01	No Rain Or Snow	Yes	S12X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	S12
Road:	Bignor Street	**Inspected Length:**	10.30 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	10.30 m	**Downstream Node:**	S10
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:90	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m S12						
	0.00	IC	Start node, inspection chamber, reference: S12	00:00:07		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	10.30	MHF	Finish node, manhole, reference: S10	00:00:35		
S10 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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - S12X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
7	Downstream	S12X	01	



S12-D-S-S10_2024_04_18-15_19_13_713.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: S12



S12-D-S-S10_2024_04_18-15_19_46_892.jpg, 00:00:35, 10.30 m
Finish node, manhole, reference: S10

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
8	8	18/04/24	15:22	01	No Rain Or Snow	Yes	OB 1X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	OB 1
Road:	Bignor Street	**Inspected Length:**	5.40 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	5.40 m	**Downstream Node:**	S12
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: S12	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
5.40	OCF	Finish node, other special chamber, reference: OB 1: POP UP	00:00:25		

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	0.0	0	0.0	0.0	0.0	0.0

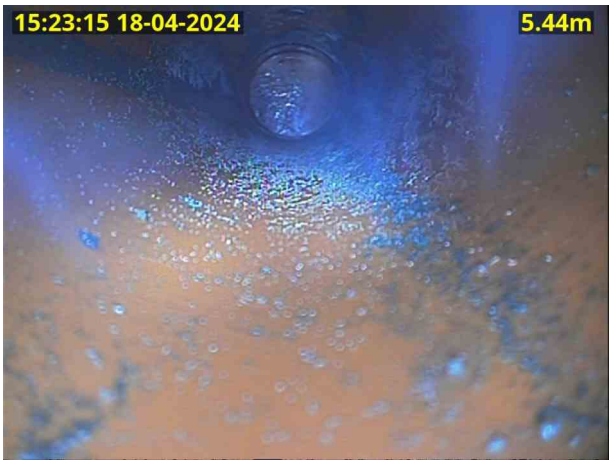
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Section Pictures - 4/18/2024 - OB 1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
8	Upstream	OB 1X	01	



S12-U-S-OB-1_2024_04_18-15_22_51_143.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: S12



S12-U-S-OB-1_2024_04_18-15_23_15_453.jpg, 00:00:25, 5.40 m
Finish node, other special chamber, reference: OB 1, POP UP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
9	9	18/04/24	15:23	01	No Rain Or Snow	Yes	OB 2X

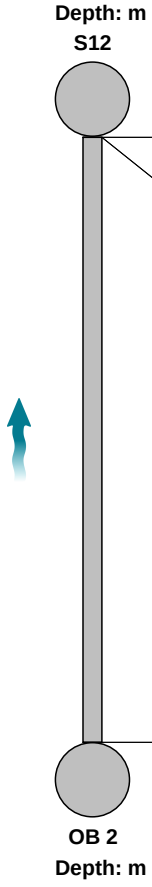
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	OB 2
Road:	Bignor Street	**Inspected Length:**	4.00 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	4.00 m	**Downstream Node:**	S12
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: S12	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
4.00	OCF	Finish node, other special chamber, reference: OB 2: POP UP	00:00:26		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - OB 2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
9	Upstream	OB 2X	01	



S12-U-S-OB-2_2024_04_18-15_24_05_509.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: S12



S12-U-S-OB-2_2024_04_18-15_24_32_552.jpg, 00:00:26, 4.00 m
Finish node, other special chamber, reference: OB 2, POP UP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
10	10	18/04/24	15:34	01	No Rain Or Snow	Yes	SVPX

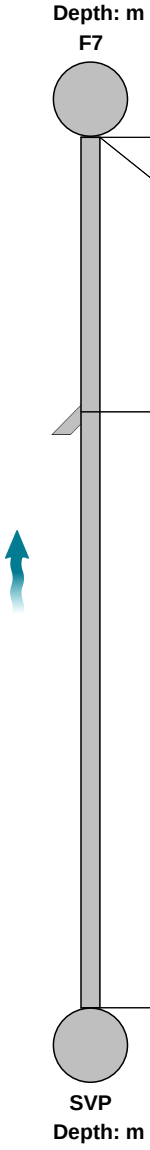
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	7.60 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	7.60 m	**Downstream Node:**	F7
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:66



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F7	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:14		
2.40	CN	Connection other than junction at 3 o'clock, 100mm dia: SVP	00:00:30		
7.60	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:50		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
10	Upstream	SVPX	01	



F7-U-S-SVP_2024_04_18-15_35_27_654.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F7



F7-U-S-SVP_2024_04_18-15_35_59_161.jpg, 00:00:30, 2.40 m
Connection other than junction at 3 o'clock, 100mm dia, SVP



F7-U-S-SVP_2024_04_18-15_36_33_708.jpg, 00:00:50, 7.60 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
11	11	18/04/24	15:39	01	No Rain Or Snow	Yes	SVPX

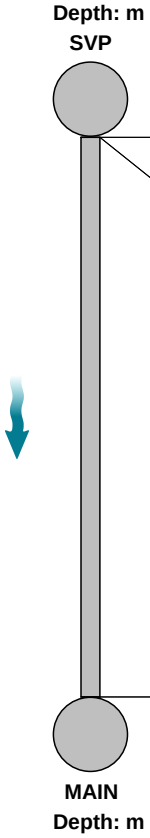
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	3.70 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	3.70 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	OC	Start node, other special chamber, reference: SVP: SVP	00:00:09		
0.00	WL	Water level, 5% of the vertical dimension	00:00:09		
3.70	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:20		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
11	Downstream	SVPX	01	



SVP-D-S-MAIN_2024_04_18-15_39_40_401.jpg, 00:00:09, 0.00 m
Start node, other special chamber, reference: SVP, SVP



SVP-D-S-MAIN_2024_04_18-15_39_59_641.jpg, 00:00:20, 3.70 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
12	12	18/04/24	15:45	01	No Rain Or Snow	Yes	SVPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	5.10 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	5.10 m	**Downstream Node:**	F7A
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m						
F7A						
	0.00	IC	Start node, inspection chamber, reference: F7A: ADDITIONAL MANHOLE NOT ON DRAWING	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	5.10	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:18		
SVP						
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	0.0	0	0.0	0.0	0.0	0.0

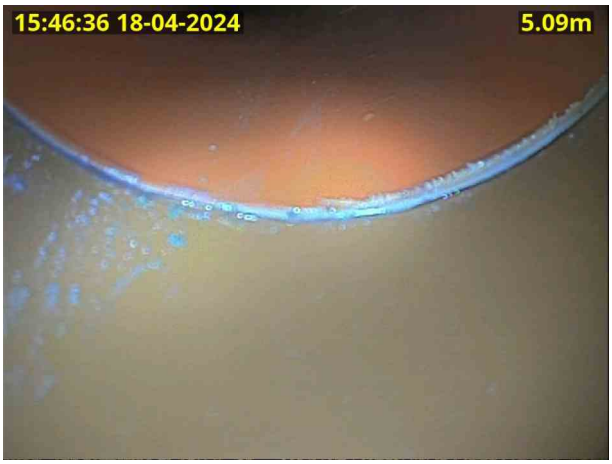
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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
12	Upstream	SVPX	01	



F7A-U-S-SVP_2024_04_18-15_46_04_611.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F7A, ADDITIONAL



F7A-U-S-SVP_2024_04_18-15_46_36_256.jpg, 00:00:18, 5.10 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
13	13	18/04/24	15:46	01	No Rain Or Snow	Yes	F7AX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F7A
Road:	Bignor Street	**Inspected Length:**	1.40 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	1.40 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F7A	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
1.40	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:14		

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	0.0	0	0.0	0.0	0.0	0.0

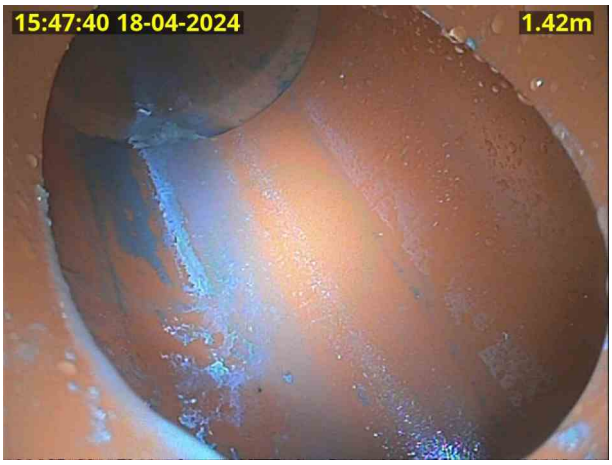
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Section Pictures - 4/18/2024 - F7AX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
13	Downstream	F7AX	01	



F7A-D-S-MAIN_2024_04_18-15_47_24_983.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F7A



F7A-D-S-MAIN_2024_04_18-15_47_40_361.jpg, 00:00:14, 1.40 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
14	14	18/04/24	15:48	01	No Rain Or Snow	Yes	SVPX

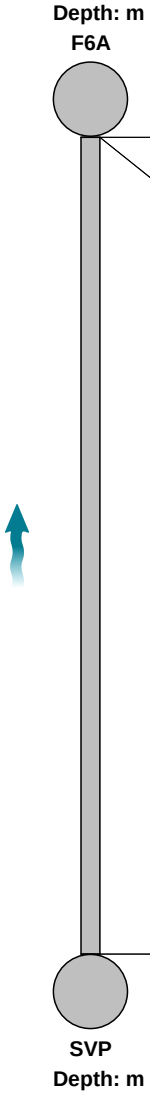
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	5.40 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	5.40 m	**Downstream Node:**	F6A
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F6A	00:00:08		
0.00	WL	Water level, 5% of the vertical dimension	00:00:09		
5.40	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:24		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
14	Upstream	SVPX	01	



F6A-U-S-SVP_2024_04_18-15_48_56_933.jpg, 00:00:08, 0.00 m
Start node, inspection chamber, reference: F6A



F6A-U-S-SVP_2024_04_18-15_49_22_593.jpg, 00:00:24, 5.40 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
15	15	18/04/24	15:49	01	No Rain Or Snow	Yes	F6AX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F6A
Road:	Bignor Street	**Inspected Length:**	1.60 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	1.60 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F6A	00:00:05		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
1.60	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:14		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - F6AX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
15	Downstream	F6AX	01	



F6A-D-S-MAIN_2024_04_18-15_50_04_312.jpg, 00:00:05, 0.00 m
Start node, inspection chamber, reference: F6A



F6A-D-S-MAIN_2024_04_18-15_50_18_180.jpg, 00:00:14, 1.60 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
16	16	18/04/24	15:52	H	No Rain Or Snow	Yes	SVPX

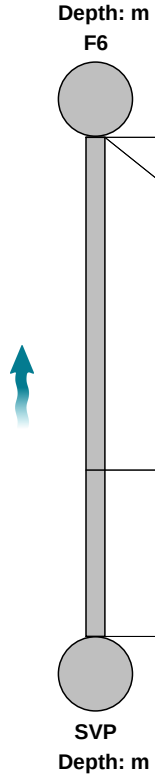
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	3.30 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	3.30 m	**Downstream Node:**	F6
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F6	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
2.20	LL	Line deviates left	00:00:13		
3.30	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:19		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
16	Upstream	SVPX	H	



F6-U-S-SVP_2024_04_18-15_53_06_683.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F6



F6-U-S-SVP_2024_04_18-15_53_18_710.jpg, 00:00:13, 2.20 m
Line deviates left



F6-U-S-SVP_2024_04_18-15_53_27_943.jpg, 00:00:19, 3.30 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
17	17	18/04/24	15:58	H	No Rain Or Snow	Yes	SVPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	2.60 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	2.60 m	**Downstream Node:**	F4A
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m F4A						
	0.00	IC	Start node, inspection chamber, reference: F4A	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	2.60	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:19		
SVP 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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
17	Upstream	SVPX	H	



F4A-U-S-RWP_2024_04_18-15_59_39_715.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F4A



F4A-U-S-RWP_2024_04_18-15_59_59_851.jpg, 00:00:19, 2.60 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
18	18	18/04/24	16:00	H	No Rain Or Snow	Yes	F4AX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F4A
Road:	Bignor Street	**Inspected Length:**	1.30 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	1.30 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: **1:50**



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F4A	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
1.30	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:13		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - F4AX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
18	Downstream	F4AX	H	



F4A-D-S-MAIN_2024_04_18-16_00_49_283.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F4A



F4A-D-S-MAIN_2024_04_18-16_01_02_472.jpg, 00:00:13, 1.30 m
Finish node, major connection without manhole, reference:

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Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
19	19	18/04/24	16:01	H	No Rain Or Snow	Yes	SVP 1X

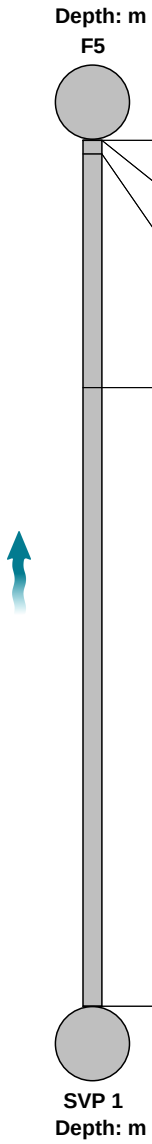
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP 1
Road:	Bignor Street	**Inspected Length:**	6.30 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	6.30 m	**Downstream Node:**	F5
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:55



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F5	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
0.10	WL	Water level, 15% of the vertical dimension	00:00:10		
1.80	WL	Water level, 5% of the vertical dimension	00:00:22		
6.30	OCF	Finish node, other special chamber, reference: SVP 1: SVP	00:00:43		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVP 1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
19	Upstream	SVP 1X	H	



F5-U-S-SVP-1_2024_04_18-16_02_44_442.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F5



F5-U-S-SVP-1_2024_04_18-16_03_34_394.jpg, 00:00:43, 6.30 m
Finish node, other special chamber, reference: SVP 1, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
20	20	18/04/24	16:01	H	No Rain Or Snow	Yes	SVP 2X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP 2
Road:	Bignor Street	**Inspected Length:**	2.60 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	2.60 m	**Downstream Node:**	F5
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m F5						
	0.00	IC	Start node, inspection chamber, reference: F5	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	2.60	OCF	Finish node, other special chamber, reference: SVP 2: SVP	00:00:17		
SVP 2 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	0.0	0	0.0	0.0	0.0	0.0

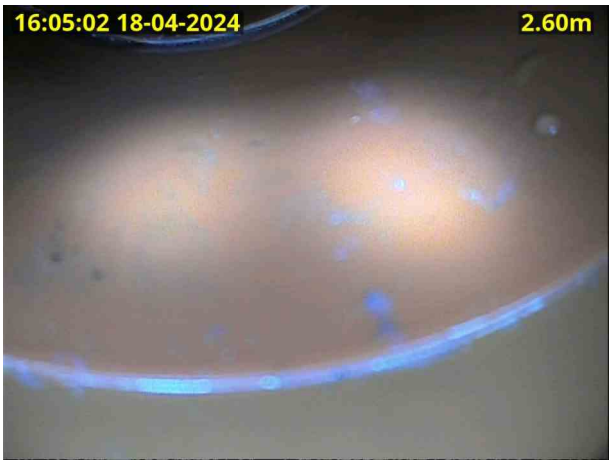
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Section Pictures - 4/18/2024 - SVP 2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
20	Upstream	SVP 2X	H	



F5-U-S-SVP-2_2024_04_18-16_04_46_670.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F5



F5-U-S-SVP-2_2024_04_18-16_05_02_772.jpg, 00:00:17, 2.60 m
Finish node, other special chamber, reference: SVP 2, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
21	21	18/04/24	16:09	H	No Rain Or Snow	Yes	SVP X

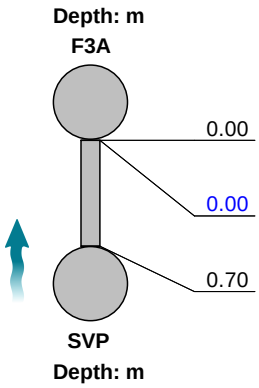
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	0.70 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	0.70 m	**Downstream Node:**	F3A
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



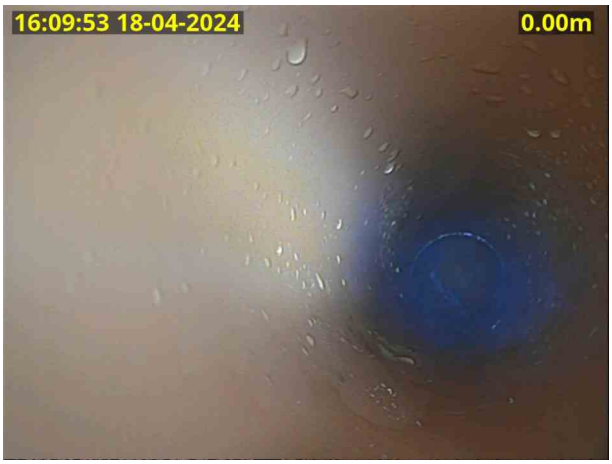
Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F3A: ADDITIONAL MANHOLE	00:00:08		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
0.70	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:18		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/18/2024 - SVP X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
21	Upstream	SVP X	H	



F3A-U-S-SVP_2024_04_18-16_09_53_172.jpg, 00:00:08, 0.00 m
Start node, inspection chamber, reference: F3A, ADDITIONAL



F3A-U-S-SVP_2024_04_18-16_10_09_358.jpg, 00:00:18, 0.70 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
22	22	18/04/24	16:10	H	No Rain Or Snow	Yes	F3A X

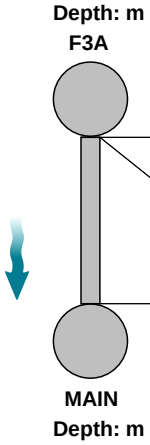
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F3A
Road:	Bignor Street	**Inspected Length:**	1.10 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	1.10 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F3A	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
1.10	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:17		

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	0.0	0	0.0	0.0	0.0	0.0

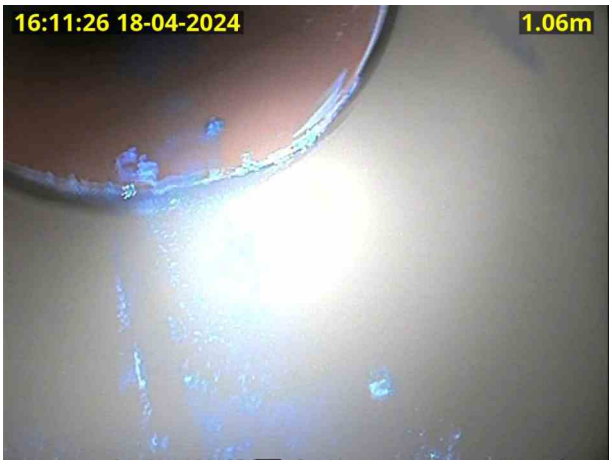
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Section Pictures - 4/18/2024 - F3A X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
22	Downstream	F3A X	H	



F3A-D-S-MAIN_2024_04_18-16_11_11_713.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F3A



F3A-D-S-MAIN_2024_04_18-16_11_26_096.jpg, 00:00:17, 1.10 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
23	23	18/04/24	16:17	H	No Rain Or Snow	Yes	SVPX

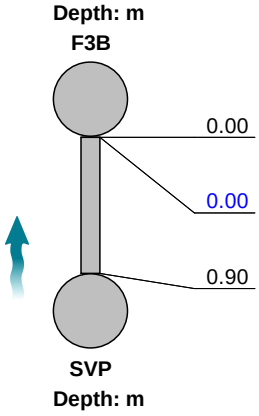
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	0.90 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	0.90 m	**Downstream Node:**	F3B
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F3B: ADDITIONAL MANHOLE	00:00:08		
0.00	WL	Water level, 5% of the vertical dimension	00:00:09		
0.90	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:16		

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	0.0	0	0.0	0.0	0.0	0.0

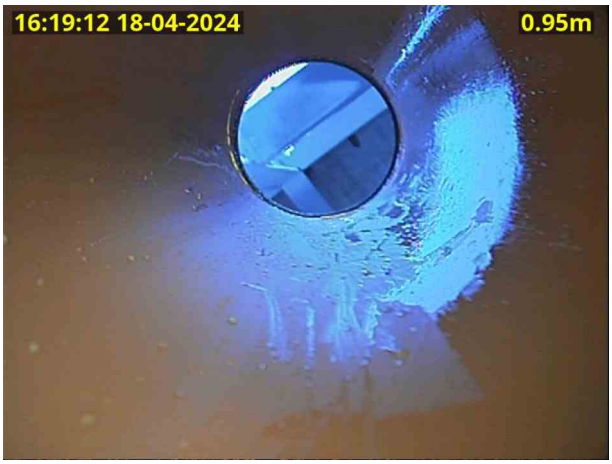
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Section Pictures - 4/18/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
23	Upstream	SVPX	H	



F3B-U-S-SVP_2024_04_18-16_18_51_329.jpg, 00:00:08, 0.00 m
Start node, inspection chamber, reference: F3B, ADDITIONAL



F3B-U-S-SVP_2024_04_18-16_19_12_371.jpg, 00:00:16, 0.90 m
Finish node, other special chamber, reference: SVP,

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
24	24	18/04/24	16:19	H	No Rain Or Snow	Yes	F3BX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F3B
Road:	Bignor Street	**Inspected Length:**	0.80 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	0.80 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

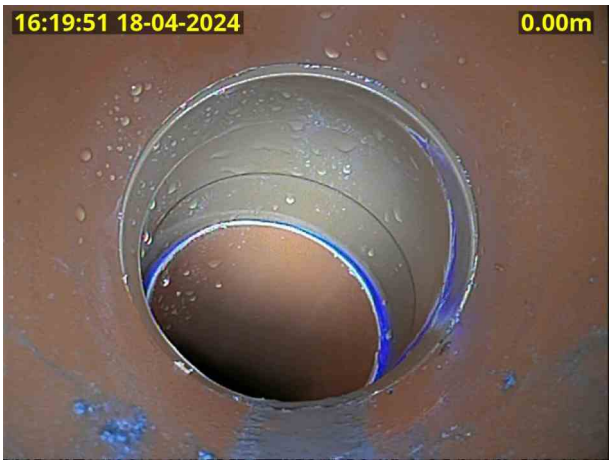
Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m F3B						
	0.00	IC	Start node, inspection chamber, reference: F3B	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	0.80	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:15		
MAIN Depth: 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	0.0	0	0.0	0.0	0.0	0.0

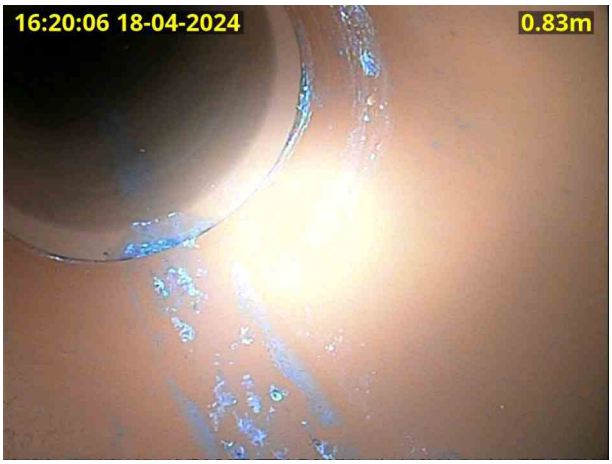
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Section Pictures - 4/18/2024 - F3BX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
24	Downstream	F3BX	H	



F3B-D-S-MAIN_2024_04_18-16_19_51_417.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F3B



F3B-D-S-MAIN_2024_04_18-16_20_06_211.jpg, 00:00:15, 0.80 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
25	25	19/04/24	9:15	H	No Rain Or Snow	Yes	SVPX

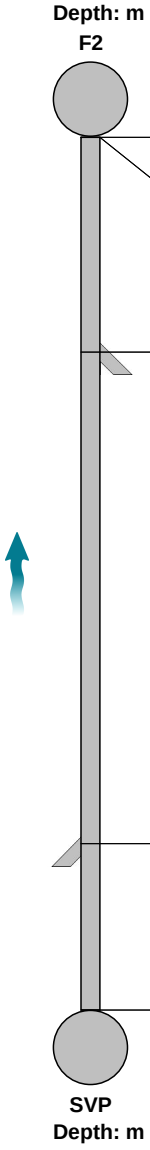
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	14.20 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	14.20 m	**Downstream Node:**	F2
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	150 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:123



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F2	00:00:09		
0.00	WL	Water level, 5% of the vertical dimension	00:00:09		
3.50	CN	Connection other than junction at 10 o'clock, 150mm dia	00:00:25		
11.50	CN	Connection other than junction at 2 o'clock, 150mm dia	00:00:59		
14.20	OCF	Finish node, other special chamber, reference: SVP: SVP	00:01:09		

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	0.0	0	0.0	0.0	0.0	0.0

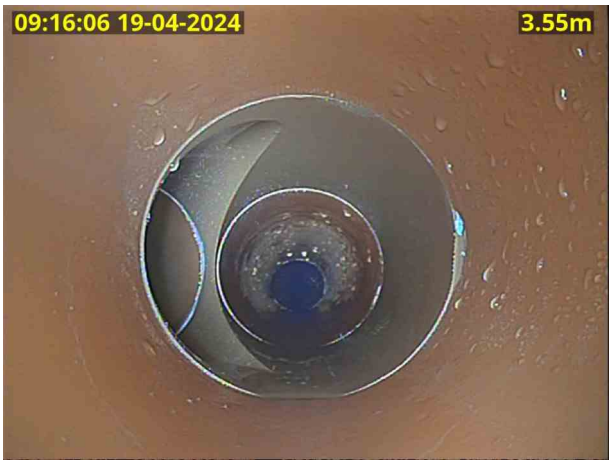
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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
25	Upstream	SVPX	H	



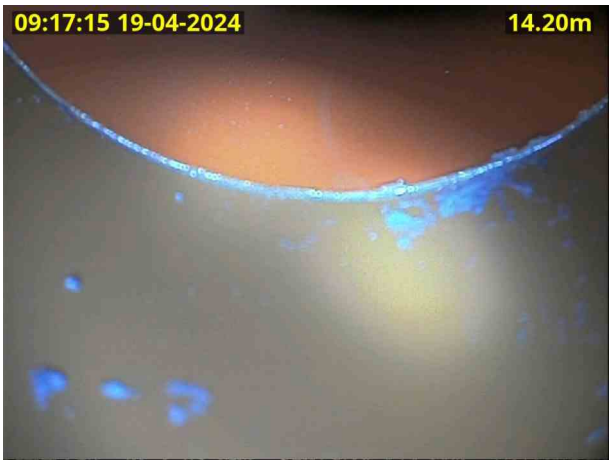
F2-U-S-SVP_2024_04_19-09_15_45_898.jpg, 00:00:09, 0.00 m
Start node, inspection chamber, reference: F2



F2-U-S-SVP_2024_04_19-09_16_06_862.jpg, 00:00:25, 3.50 m
Connection other than junction at 10 o'clock, 150mm dia



F2-U-S-SVP_2024_04_19-09_16_50_687.jpg, 00:00:59, 11.50 m
Connection other than junction at 2 o'clock, 150mm dia



F2-U-S-SVP_2024_04_19-09_17_16_140.jpg, 00:01:09, 14.20 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
26	26	19/04/24	9:23	H	No Rain Or Snow	Yes	F1X

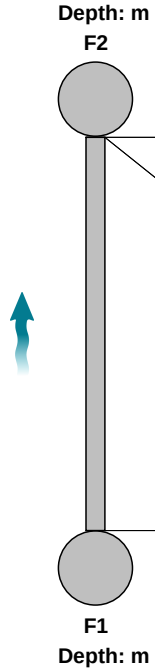
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	F1
Road:	Bignor Street	**Inspected Length:**	2.60 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	2.60 m	**Downstream Node:**	F2
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	150 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F2	00:00:08		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
2.60	ICF	Finish node, inspection chamber, reference: F1	00:00:20		

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	0.0	0	0.0	0.0	0.0	0.0

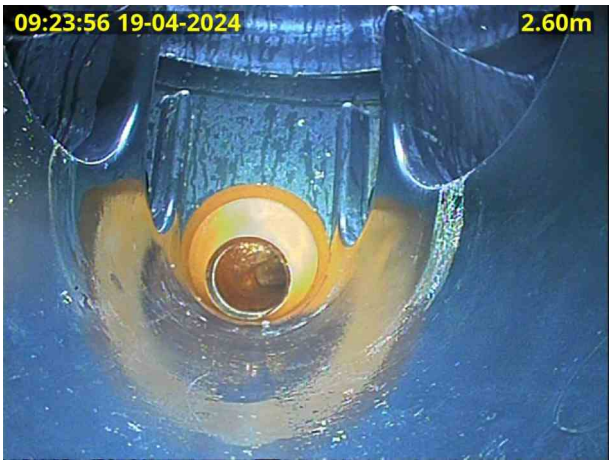
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Section Pictures - 4/19/2024 - F1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
26	Upstream	F1X	H	



F2-U-S-F1_2024_04_19-09_23_38_106.jpg, 00:00:08, 0.00 m
Start node, inspection chamber, reference: F2



F2-U-S-F1_2024_04_19-09_23_56_503.jpg, 00:00:20, 2.60 m
Finish node, inspection chamber, reference: F1

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
27	27	19/04/24	9:24	H	No Rain Or Snow	Yes	SVPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	8.30 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	8.30 m	**Downstream Node:**	F1
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:72



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F1	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
8.30	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:41		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
27	Upstream	SVPX	H	



F1-U-S-SVP_2024_04_19-09_24_34_760.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F1



F1-U-S-SVP_2024_04_19-09_25_15_175.jpg, 00:00:41, 8.30 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
28	28	19/04/24	9:28	H	No Rain Or Snow	Yes	SVP 2X

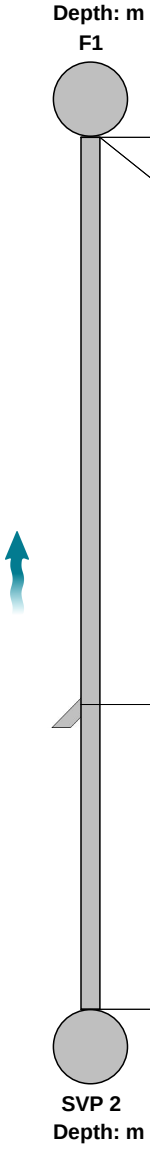
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP 2
Road:	Bignor Street	**Inspected Length:**	6.00 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	6.00 m	**Downstream Node:**	F1
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:52



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F1	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
3.90	CN	Connection other than junction at 2 o'clock, 100mm dia	00:00:24		
6.00	OCF	Finish node, other special chamber, reference: SVP 2: SVP	00:00:31		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVP 2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
28	Upstream	SVP 2X	H	



F1-U-S-SVP-2_2024_04_19-09_29_08_423.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F1



F1-U-S-SVP-2_2024_04_19-09_29_32_458.jpg, 00:00:24, 3.90 m
Connection other than junction at 2 o'clock, 100mm dia



F1-U-S-SVP-2_2024_04_19-09_29_49_548.jpg, 00:00:31, 6.00 m
Finish node, other special chamber, reference: SVP 2, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
29	29	19/04/24	9:30	H	No Rain Or Snow	Yes	SVP 3X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP 3
Road:	Bignor Street	**Inspected Length:**	5.00 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	5.00 m	**Downstream Node:**	F1
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m F1						
	0.00	IC	Start node, inspection chamber, reference: F1	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	5.00	OCF	Finish node, other special chamber, reference: SVP 3: SVP	00:00:23		
SVP 3 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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVP 3X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
29	Upstream	SVP 3X	H	



F1-U-S-SVP3_2024_04_19-09_30_38_955.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: F1



F1-U-S-SVP3_2024_04_19-09_31_01_161.jpg, 00:00:23, 5.00 m
Finish node, other special chamber, reference: SVP 3, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
30	30	19/04/24	9:35	H	No Rain Or Snow	Yes	SVP 2X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP 2
Road:	Bignor Street	**Inspected Length:**	4.10 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	4.10 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



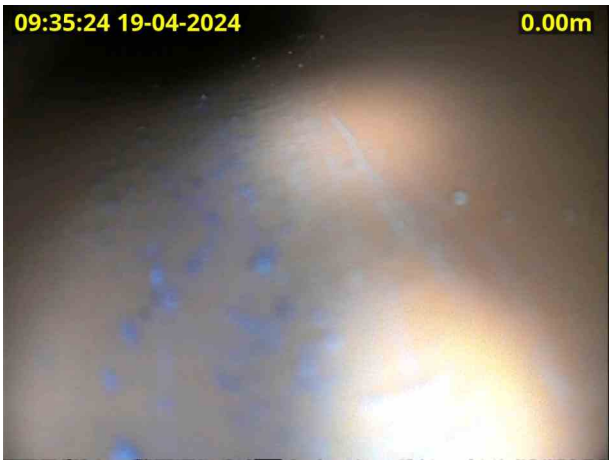
Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m					
SVP 2					
0.00	IC	Start node, inspection chamber, reference: SVP 2	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
4.10	BRF	Finish node, major connection without manhole, reference: MAIN: DROPS ONTO MAIN LINE	00:00:17		
MAIN					
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	0.0	0	0.0	0.0	0.0	0.0

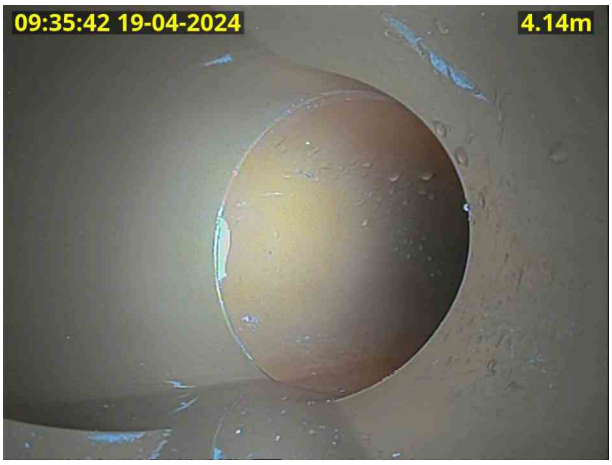
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Section Pictures - 4/19/2024 - SVP 2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
30	Downstream	SVP 2X	H	



SVP-2-D-S-MAIN_2024_04_19-09_35_25_043.jpg, 00:00:06, 0.00 m
Start node, inspection chamber, reference: SVP 2



SVP-2-D-S-MAIN_2024_04_19-09_35_42_378.jpg, 00:00:17, 4.10 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
31	31	19/04/24	9:37	H	No Rain Or Snow	Yes	SVP 3X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP 3
Road:	Bignor Street	**Inspected Length:**	1.90 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	1.90 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



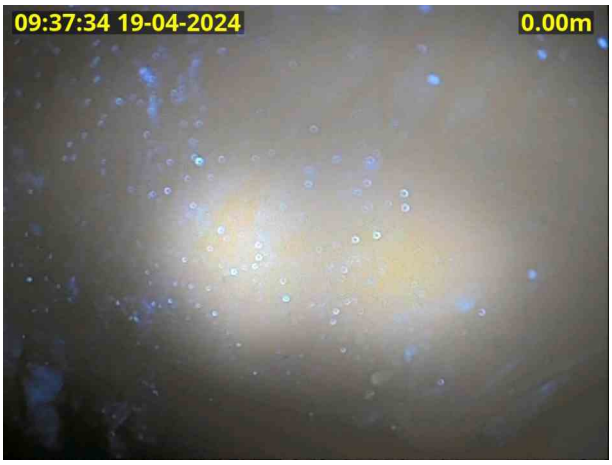
Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: SVP 3	00:00:05		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
1.90	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:16		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVP 3X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
31	Downstream	SVP 3X	H	



SVP-3-D-S-MAIN_2024_04_19-09_37_34_236.jpg, 00:00:05, 0.00 m
Start node, inspection chamber, reference: SVP 3



SVP-3-D-S-MAIN_2024_04_19-09_37_37_559.jpg, 00:00:06, 0.00 m
Water level, 5% of the vertical dimension



SVP-3-D-S-MAIN_2024_04_19-09_37_55_174.jpg, 00:00:16, 1.90 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
32	32	19/04/24	9:41	H	No Rain Or Snow	Yes	RWPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	RWP
Road:	Bignor Street	**Inspected Length:**	10.30 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	10.30 m	**Downstream Node:**	MAIN
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:90	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m RWP						
	0.00	OC	Start node, other special chamber, reference: RWP: RWP	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
	9.60	LD	Line deviates down	00:00:43		
	10.30	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:50		
MAIN 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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - RWPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
32	Downstream	RWPX	H	



RWP-D-S-MAIN-OF-S2-TO-S1_2024_04_19-09_42_59_991.jpg, 00:00:06, 0.00 m
Start node, other special chamber, reference: RWP, RWP



RWP-D-S-MAIN-OF-S2-TO-S1_2024_04_19-09_43_48_808.jpg, 00:00:43, 9.60 m
Line deviates down



RWP-D-S-MAIN-OF-S2-TO-S1_2024_04_19-09_43_58_665.jpg, 00:00:50, 10.30 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
33	33	19/04/24	9:58	H	No Rain Or Snow	Yes	ACOX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	ACO
Road:	Bignor Street	**Inspected Length:**	14.20 m	**Upstream Pipe Depth:**	
Location:	Road	**Total Length:**	14.20 m	**Downstream Node:**	S1
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:123	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m ACO						
	0.00	OC	Start node, other special chamber, reference: ACO: ACO	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
	14.20	MHF	Finish node, manhole, reference: S1	00:00:46		
S1 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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - ACOX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
33	Downstream	ACOX	H	



ACO-D-S-S1_2024_04_19-09_59_07_618.jpg, 00:00:06, 0.00 m
Start node, other special chamber, reference: ACO, ACO



ACO-D-S-S1_2024_04_19-09_59_56_737.jpg, 00:00:46, 14.20 m
Finish node, manhole, reference: S1

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
34	34	19/04/24	10:04	H	No Rain Or Snow	Yes	SVPX

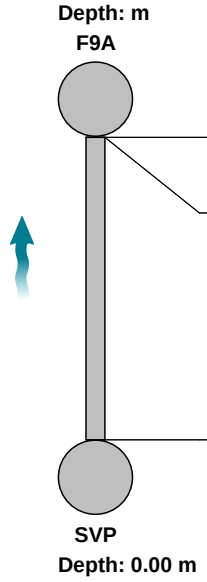
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	2.00 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	2.00 m	**Downstream Node:**	F9A
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F9A	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
2.00	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:15		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
34	Upstream	SVPX	H	



F9A-U-S-SVP_2024_04_19-10_12_01_660.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F9A



F9A-U-S-SVP_2024_04_19-10_12_15_325.jpg, 00:00:15, 2.00 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
35	35	19/04/24	10:05	H	No Rain Or Snow	Yes	F9A X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F9A
Road:	Bignor Street	**Inspected Length:**	6.30 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	6.30 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:55	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.00 m						
F9A						
	0.00	IC	Start node, inspection chamber, reference: F9A	00:00:07		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	6.30	ICF	Finish node, inspection chamber, reference: MAIN: INTO F9	00:00:20		
MAIN						
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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - F9A X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
35	Downstream	F9A X	H	



F9A-D-S-MAIN_2024_04_19-10_11_07_838.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F9A



F9A-D-S-MAIN_2024_04_19-10_11_29_451.jpg, 00:00:20, 6.30 m
Finish node, inspection chamber, reference: MAIN, INTO F9

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Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
36	36	19/04/24	10:13	H	No Rain Or Snow	Yes	RWPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	RWP
Road:	Bignor Street	**Inspected Length:**	4.60 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	4.60 m	**Downstream Node:**	S8
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

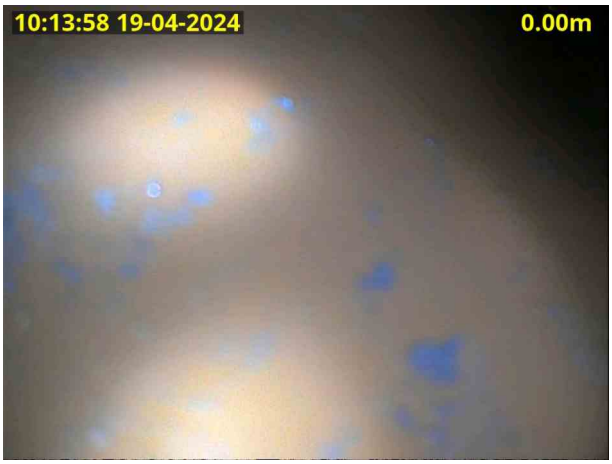
Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.00 m RWP						
	0.00	OC	Start node, other special chamber, reference: RWP: RWP	00:00:06		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	4.60	MHF	Finish node, manhole, reference: S8	00:00:27		
S8 Depth: m						

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - RWPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
36	Downstream	RWPX	H	



RWP-D-S-S8_2024_04_19-10_13_58_903.jpg, 00:00:06, 0.00 m
Start node, other special chamber, reference: RWP, RWP



RWP-D-S-S8_2024_04_19-10_14_25_502.jpg, 00:00:27, 4.60 m
Finish node, manhole, reference: S8

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
37	37	19/04/24	11:03	H	No Rain Or Snow	Yes	F2X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

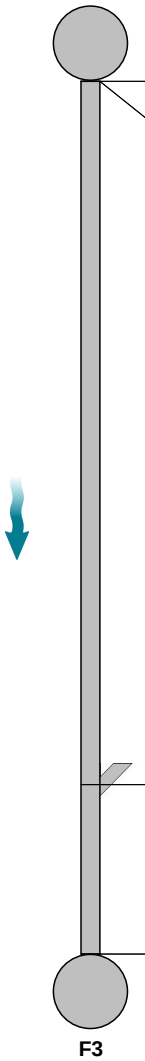
Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F2
Road:	Bignor Street	**Inspected Length:**	29.90 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	29.90 m	**Downstream Node:**	F3
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	150 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: **1:259** **Position [m]** **Code** **Observation** **MPEG** **Photo** **Grade**

Depth: 0.00 m
F2



Position [m]	Code	Observation	MPEG
0.00	IC	Start node, inspection chamber, reference: F2	00:00:07
0.00	WL	Water level, 5% of the vertical dimension	00:00:07
24.10	CN	Connection other than junction at 10 o'clock, 100mm dia	00:00:52
29.90	ICF	Finish node, inspection chamber, reference: F3	00:01:03

F3
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	0.0	0	0.0	0.0	0.0	0.0

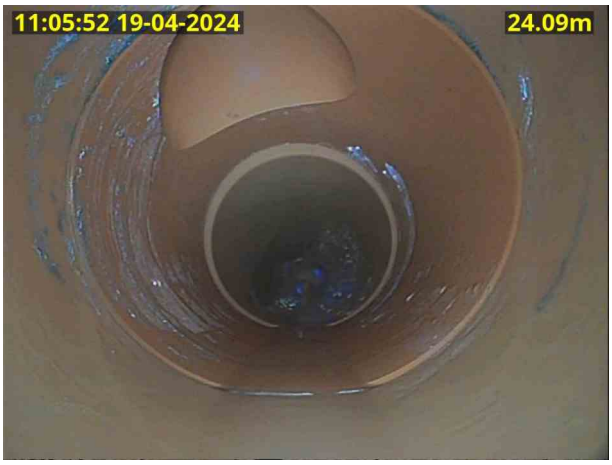
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Section Pictures - 4/19/2024 - F2X

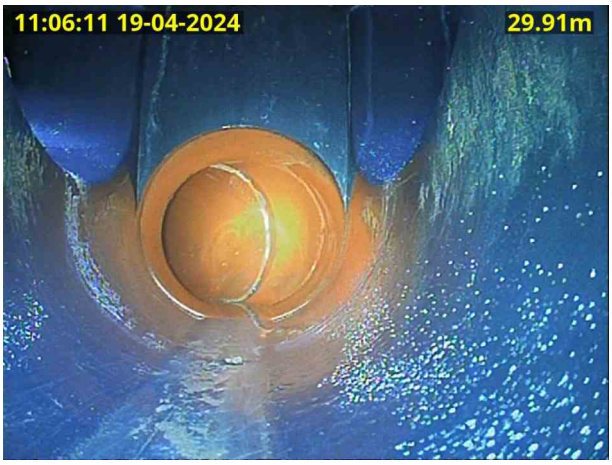
Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
37	Downstream	F2X	H	



F2-D-S-F3_2024_04_19-11_05_00_849.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F2



F2-D-S-F3_2024_04_19-11_05_52_399.jpg, 00:00:52, 24.10 m
Connection other than junction at 10 o'clock, 100mm dia



F2-D-S-F3_2024_04_19-11_06_12_103.jpg, 00:01:03, 29.90 m
Finish node, inspection chamber, reference: F3

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Section Inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
38	38	19/04/24	11:06	H	No Rain Or Snow	Yes	F3X

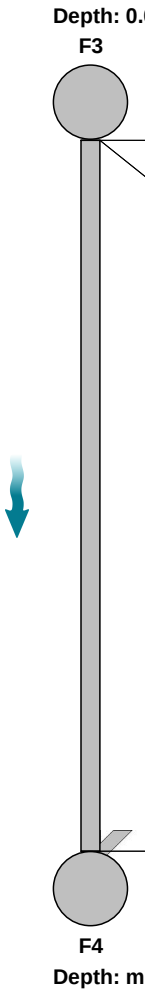
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	F3
Road:	Bignor Street	**Inspected Length:**	4.70 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	4.70 m	**Downstream Node:**	F4
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	150 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F3	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
4.70	CN	Connection other than junction at 10 o'clock, 100mm dia	00:00:21		

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	0.0	0	0.0	0.0	0.0	0.0

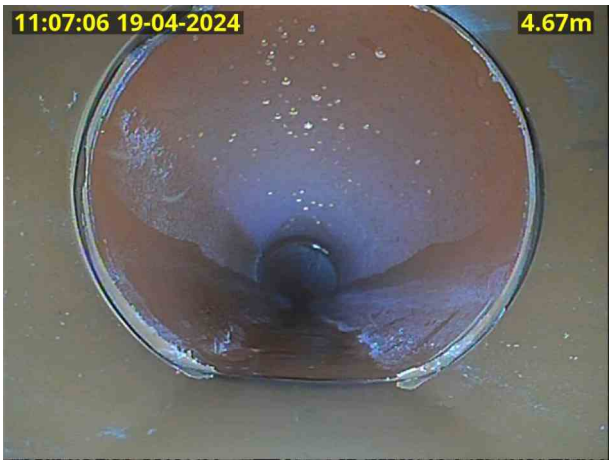
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Section Pictures - 4/19/2024 - F3X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
38	Downstream	F3X	H	



F3-D-S-F4_2024_04_19-11_06_47_899.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F3



F3-D-S-F4_2024_04_19-11_07_06_700.jpg, 00:00:21, 4.70 m
Connection other than junction at 10 o'clock, 100mm dia

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
39	39	19/04/24	11:50	H	No Rain Or Snow	Yes	RWPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	RWP
Road:	Bignor Street	**Inspected Length:**	3.50 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	3.50 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.00 m						
RWP						
	0.00	OC	Start node, other special chamber, reference: RWP: RWP	00:00:07		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	3.50	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:27		
MAIN						
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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - RWPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
39	Downstream	RWPX	H	



RWP-D-S-MAIN_2024_04_19-11_50_51_861.jpg, 00:00:07, 0.00 m
Start node, other special chamber, reference: RWP, RWP



RWP-D-S-MAIN_2024_04_19-11_51_18_560.jpg, 00:00:27, 3.50 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
40	40	19/04/24	11:52	H	No Rain Or Snow	Yes	RWP 1X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	RWP 1
Road:	Bignor Street	**Inspected Length:**	4.50 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	4.50 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50



Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.00 m **RWP 1**					
0.00	OC	Start node, other special chamber, reference: RWP 1: RWP	00:00:08		
0.00	WL	Water level, 5% of the vertical dimension	00:00:09		
4.50	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:30		
MAIN **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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - RWP 1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
40	Downstream	RWP 1X	H	



RWP-1-D-S-MAIN_2024_04_19-11_52_40_767.jpg, 00:00:08, 0.00 m
Start node, other special chamber, reference: RWP 1, RWP



RWP-1-D-S-MAIN_2024_04_19-11_53_09_180.jpg, 00:00:30, 4.50 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
41	41	19/04/24	11:53	H	No Rain Or Snow	Yes	RWP 2X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

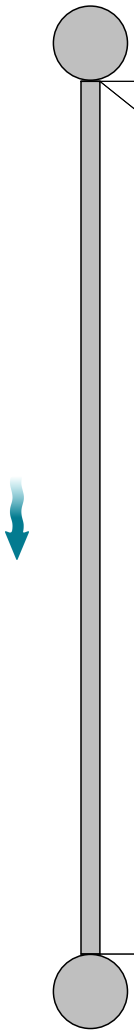
Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	RWP 2
Road:	Bignor Street	**Inspected Length:**	8.20 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	8.20 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: **1:71** **Position [m]** **Code** **Observation** **MPEG** **Photo** **Grade**

Depth: 0.00 m
RWP 2



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	OC	Start node, other special chamber, reference: RWP 2: RWP	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
8.20	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:32		

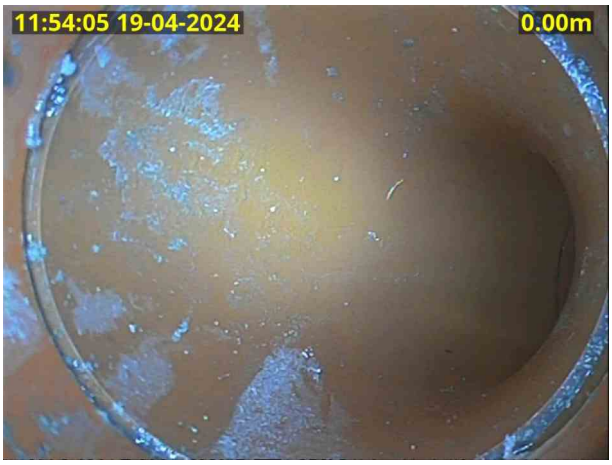
MAIN
Depth: m

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - RWP 2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
41	Downstream	RWP 2X	H	



RWP-2-D-S-MAIN_2024_04_19-11_54_05_801.jpg, 00:00:06, 0.00 m
Start node, other special chamber, reference: RWP 2, RWP



RWP-2-D-S-MAIN_2024_04_19-11_54_41_297.jpg, 00:00:32, 8.20 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
42	42	19/04/24	11:55	H	No Rain Or Snow	Yes	SVPX

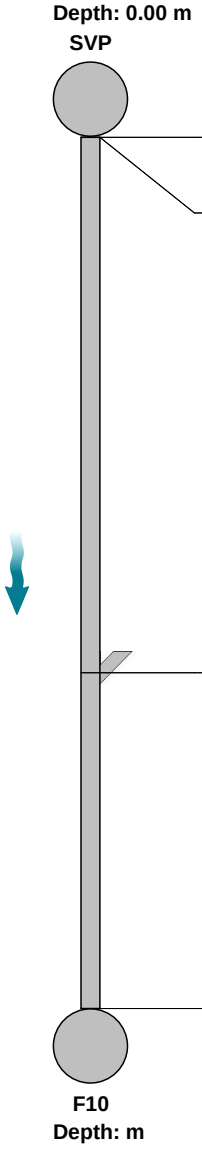
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	8.30 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	8.30 m	**Downstream Node:**	F10
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:72



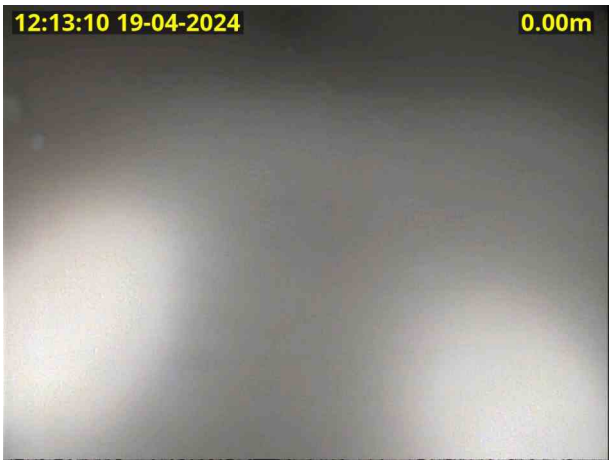
Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	OC	Start node, other special chamber, reference: SVP: SVP	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
5.10	CN	Connection other than junction at 10 o'clock, 100mm dia	00:00:24		
8.30	ICF	Finish node, inspection chamber, reference: F10: BACKDROP	00:00:32		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
42	Downstream	SVPX	H	



SVP-D-S--F10_2024_04_19-12_13_10_734.jpg, 00:00:07, 0.00 m
Start node, other special chamber, reference: SVP, SVP



SVP-D-S--F10_2024_04_19-12_13_37_435.jpg, 00:00:24, 5.10 m
Connection other than junction at 10 o'clock, 100mm dia



SVP-D-S--F10_2024_04_19-12_13_54_511.jpg, 00:00:32, 8.30 m
Finish node, inspection chamber, reference: F10, BACKDROP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
43	43	19/04/24	12:05	H	No Rain Or Snow	Yes	RWP 1X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	RWP 1
Road:	Bignor Street	**Inspected Length:**	6.20 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	6.20 m	**Downstream Node:**	S8
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

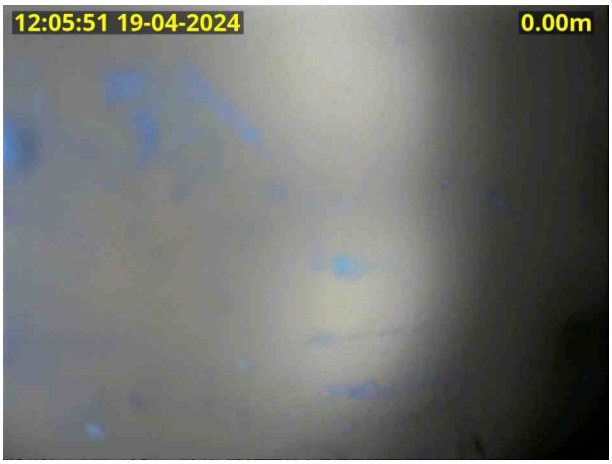
Scale: 1:54	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.00 m **RWP 1**						
	0.00	OC	Start node, other special chamber, reference: RWP 1: RWP	00:00:09		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:10		
	6.20	MHF	Finish node, manhole, reference: S8	00:00:29		
S8 **Depth: m**						

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - RWP 1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
43	Downstream	RWP 1X	H	



RWP1-D-S-S8_2024_04_19-12_05_52_056.jpg, 00:00:09, 0.00 m
Start node, other special chamber, reference: RWP 1, RWP



RWP1-D-S-S8_2024_04_19-12_06_20_252.jpg, 00:00:29, 6.20 m
Finish node, manhole, reference: S8

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
44	44	19/04/24	12:09	H	No Rain Or Snow	Yes	SVPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	10.10 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	10.10 m	**Downstream Node:**	F9
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:88



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F9	00:00:05		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
10.10	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:35		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
44	Upstream	SVPX	H	



F9-U-S-SVP_2024_04_19-12_10_16_433.jpg, 00:00:05, 0.00 m
Start node, inspection chamber, reference: F9



F9-U-S-SVP_2024_04_19-12_10_52_900.jpg, 00:00:35, 10.10 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
45	45	19/04/24	12:15	H	No Rain Or Snow	Yes	SVPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

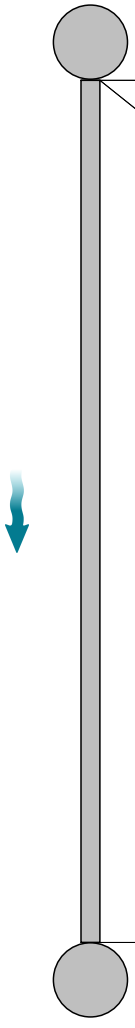
Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	5.70 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	5.70 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: **1:50** **Position [m]** **Code** **Observation** **MPEG** **Photo** **Grade**

Depth: 0.00 m
SVP



Position [m]	Code	Observation	MPEG
0.00	OC	Start node, other special chamber, reference: SVP: SVP	00:00:10
0.00	WL	Water level, 5% of the vertical dimension	00:00:11
5.70	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:27

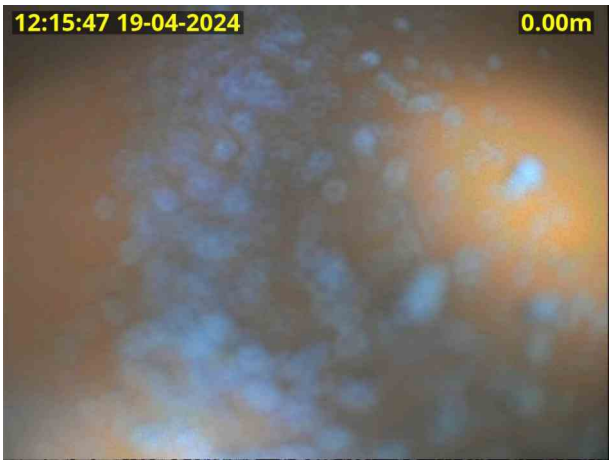
MAIN
Depth: m

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
45	Downstream	SVPX	H	



SVP-D-S-LINE-OF-SVP-D-S-F10_2024_04_19-12_15_47_662.jpg, 00:00:10, 0.00 m
Start node, other special chamber, reference: SVP, SVP



SVP-D-S-LINE-OF-SVP-D-S-F10_2024_04_19-12_16_16_804.jpg, 00:00:27, 5.70 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
46	46	19/04/24	12:19	H	No Rain Or Snow	Yes	SVPX

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	SVP
Road:	Bignor Street	**Inspected Length:**	11.70 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	11.70 m	**Downstream Node:**	F11
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:102



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F11	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
11.70	OCF	Finish node, other special chamber, reference: SVP: SVP	00:00:41		

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	0.0	0	0.0	0.0	0.0	0.0

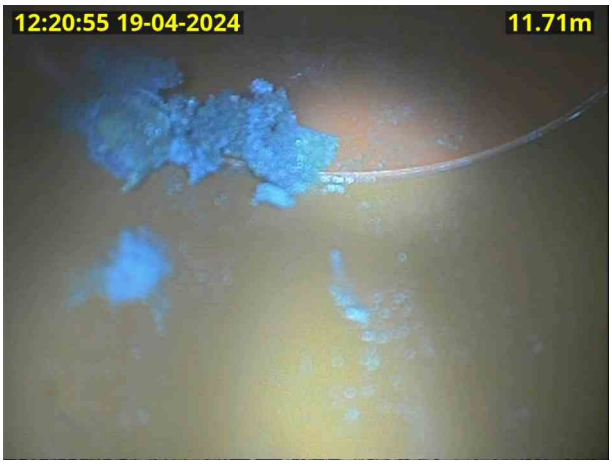
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Section Pictures - 4/19/2024 - SVPX

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
46	Upstream	SVPX	H	



F11-U-S-SVP_2024_04_19-12_20_13_511.jpg, 00:00:07, 0.00 m
Start node, inspection chamber, reference: F11



F11-U-S-SVP_2024_04_19-12_20_55_092.jpg, 00:00:41, 11.70 m
Finish node, other special chamber, reference: SVP, SVP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
47	47	19/04/24	12:25	H	No Rain Or Snow	Yes	SVP 1X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP 1
Road:	Bignor Street	**Inspected Length:**	7.40 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	7.40 m	**Downstream Node:**	F11
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:65



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	OC	Start node, other special chamber, reference: SVP 1: SVP	00:00:06		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
1.10	CN	Connection other than junction at 3 o'clock, 100mm dia	00:00:10		
7.40	ICF	Finish node, inspection chamber, reference: F11: BACKDROP	00:00:27		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVP 1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
47	Downstream	SVP 1X	H	



SVP-1-D-S-F11_2024_04_19-12_25_28_575.jpg, 00:00:06, 0.00 m
Start node, other special chamber, reference: SVP 1, SVP



SVP-1-D-S-F11_2024_04_19-12_26_44_180.jpg, 00:00:10, 1.10 m
Connection other than junction at 3 o'clock, 100mm dia



SVP-1-D-S-F11_2024_04_19-12_27_09_141.jpg, 00:00:27, 7.40 m
Finish node, inspection chamber, reference: F11, BACKDROP

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
48	48	19/04/24	12:27	H	No Rain Or Snow	Yes	SVP 2X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	SVP 2
Road:	Bignor Street	**Inspected Length:**	1.70 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	1.70 m	**Downstream Node:**	MAIN
Surface Type:		**Joint Length:**		**Downstream Pipe Depth:**	

Use:	Foul	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	100 mm
Flow Control:	No flow control	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.00 m						
SVP 2						
	0.00	OC	Start node, other special chamber, reference: SVP 2: SVP	00:00:07		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
	1.70	BRF	Finish node, major connection without manhole, reference: MAIN	00:00:15		
MAIN						
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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - SVP 2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
48	Downstream	SVP 2X	H	



SVP-2-D-S-MAIN-OF-F11_2024_04_19-12_28_18_336.jpg, 00:00:07, 0.00 m
Start node, other special chamber, reference: SVP 2, SVP



SVP-2-D-S-MAIN-OF-F11_2024_04_19-12_29_19_144.jpg, 00:00:15, 1.70 m
Finish node, major connection without manhole, reference:

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
49	49	19/04/24	12:37	H	No Rain Or Snow	Yes	S8X

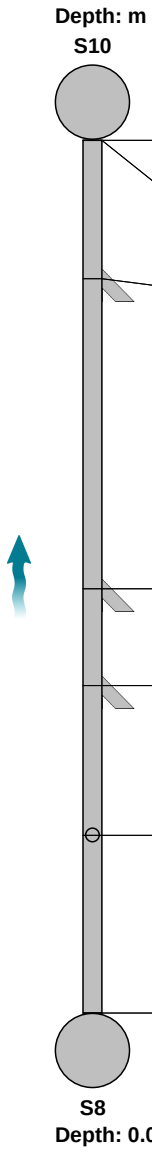
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	S8
Road:	Bignor Street	**Inspected Length:**	38.90 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	38.90 m	**Downstream Node:**	S10
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:337



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S10	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
6.20	CN	Connection other than junction at 10 o'clock, 100mm dia	00:00:58		
20.00	CN	Connection other than junction at 10 o'clock, 100mm dia	00:02:26		
24.30	CN	Connection other than junction at 10 o'clock, 100mm dia	00:02:56		
31.00	CN	Connection other than junction at 12 o'clock, 100mm dia	00:03:46		
38.90	MHF	Finish node, manhole, reference: S8	00:04:40		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - S8X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
49	Upstream	S8X	H	



S10-U-S-S8_2024_04_19-12_38_26_780.jpg, 00:00:07, 0.00 m
Start node, manhole, reference: S10



S10-U-S-S8_2024_04_19-12_39_25_103.jpg, 00:00:58, 6.20 m
Connection other than junction at 10 o'clock, 100mm dia



S10-U-S-S8_2024_04_19-12_41_00_253.jpg, 00:02:26, 20.00 m
Connection other than junction at 10 o'clock, 100mm dia



S10-U-S-S8_2024_04_19-12_41_37_401.jpg, 00:02:56, 24.30 m
Connection other than junction at 10 o'clock, 100mm dia



S10-U-S-S8_2024_04_19-12_42_34_865.jpg, 00:03:46, 31.00 m
Connection other than junction at 12 o'clock, 100mm dia



S10-U-S-S8_2024_04_19-12_43_40_049.jpg, 00:04:40, 38.90 m
Finish node, manhole, reference: S8

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
50	50	19/04/24	12:47	H	No Rain Or Snow	Yes	S10X

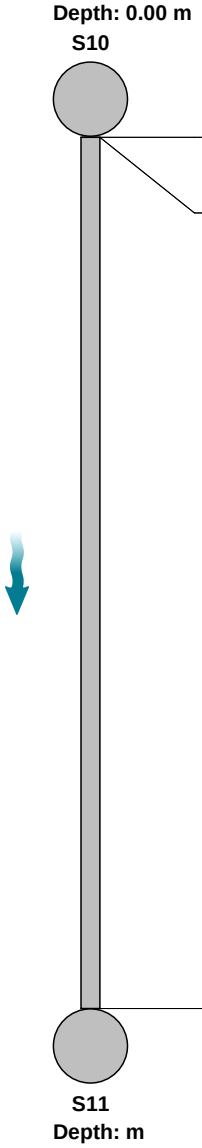
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	S10
Road:	Bignor Street	**Inspected Length:**	6.80 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	6.80 m	**Downstream Node:**	S11
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:59



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S10	00:00:07		
0.00	WL	Water level, 5% of the vertical dimension	00:00:11		
6.80	CPF	Finish node, catchpit, reference: S11	00:01:02		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - S10X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
50	Downstream	S10X	H	



S10-D-S-S11_2024_04_19-12_47_49_213.jpg, 00:00:07, 0.00 m
Start node, manhole, reference: S10



S10-D-S-S11_2024_04_19-12_48_54_600.jpg, 00:01:02, 6.80 m
Finish node, catchpit, reference: S11

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
51	51	19/04/24	12:59	H	No Rain Or Snow	Yes	F11X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	F11
Road:	Bignor Street	**Inspected Length:**	11.90 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	11.90 m	**Downstream Node:**	F12
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	**Material:**	Vitrified clay
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: **1:104**



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: F12	00:00:17		
0.00	WL	Water level, 5% of the vertical dimension	00:00:17		
11.90	ICF	Finish node, inspection chamber, reference: F11	00:01:52		

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	0.0	0	0.0	0.0	0.0	0.0

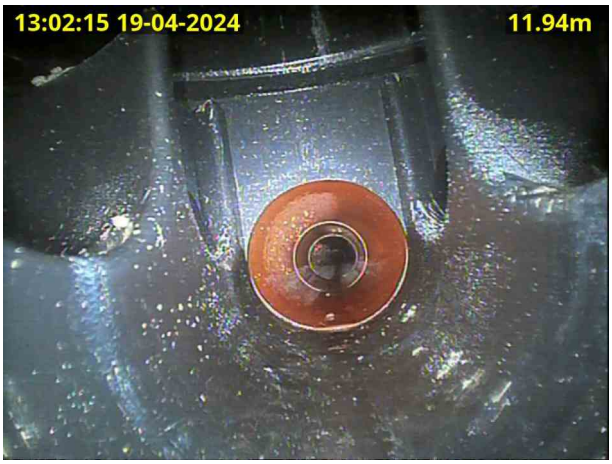
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Section Pictures - 4/19/2024 - F11X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
51	Upstream	F11X	H	



F12-U-S-F11_2024_04_19-13_00_30_769.jpg, 00:00:17, 0.00 m
Start node, manhole, reference: F12



F12-U-S-F11_2024_04_19-13_02_15_813.jpg, 00:01:52, 11.90 m
Finish node, inspection chamber, reference: F11

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
52	52	19/04/24	13:02	H	No Rain Or Snow	Yes	F10X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	F10
Road:	Bignor Street	**Inspected Length:**	6.90 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	6.90 m	**Downstream Node:**	F11
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	**Material:**	Vitrified clay
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:60

Position [m]	Code	Observation	MPEG	Photo	Grade
		Depth: m			
		F11			
0.00	MH	Start node, manhole, reference: F11	00:00:22		
0.00	WL	Water level, 5% of the vertical dimension	00:00:22		
6.90	MHF	Finish node, manhole, reference: F10	00:01:04		
		F10			
		Depth: 0.00 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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - F10X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
52	Upstream	F10X	H	



F11-U-S-F10_2024_04_19-13_10_55_250.jpg, 00:01:04, 6.90 m
Finish node, manhole, reference: F10

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
53	53	19/04/24	13:12	H	No Rain Or Snow	Yes	F9X

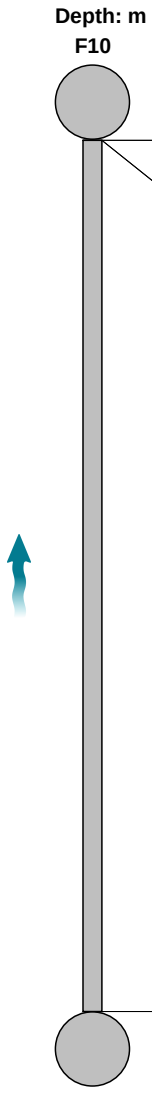
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Upstream	**Upstream Node:**	F9
Road:	Bignor Street	**Inspected Length:**	19.60 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	19.60 m	**Downstream Node:**	F10
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	**Material:**	Vitrified clay
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:170



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	IC	Start node, inspection chamber, reference: F10	00:00:08		
0.00	WL	Water level, 5% of the vertical dimension	00:00:09		
19.60	MHF	Finish node, manhole, reference: F9	00:01:58		

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	0.0	0	0.0	0.0	0.0	0.0

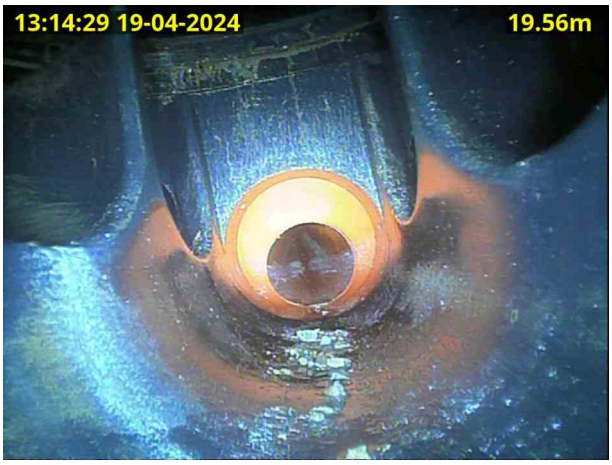
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Section Pictures - 4/19/2024 - F9X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
53	Upstream	F9X	H	



F10-U-S-F9_2024_04_19-13_12_32_584.jpg, 00:00:08, 0.00 m
Start node, inspection chamber, reference: F10



F10-U-S-F9_2024_04_19-13_14_29_201.jpg, 00:01:58, 19.60 m
Finish node, manhole, reference: F9

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Completed section inspection

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
55	55	19/04/24	14:31	H	No Rain Or Snow	Yes	S3X

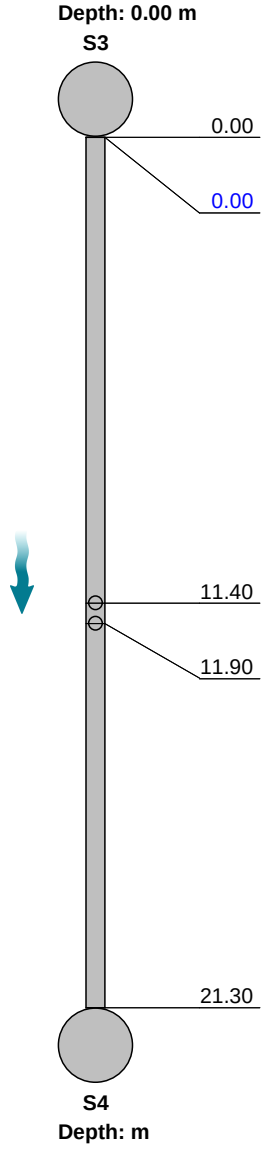
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
Not Specified	Not Specified	Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Manchester	**Inspection Direction:**	Downstream	**Upstream Node:**	S3
Road:	Bignor Street	**Inspected Length:**	21.30 m	**Upstream Pipe Depth:**	0.000 m
Location:	Road	**Total Length:**	21.30 m	**Downstream Node:**	S4
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	**Material:**	Polyvinyl chloride
Year Constructed:	Not Specified	**Lining Type:**	NULL
Inspection Purpose:	Sample condition survey	**Lining Material:**	NULL

Comments:
Recommendations:

Scale: 1:185



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S3	00:00:05		
0.00	WL	Water level, 5% of the vertical dimension	00:00:06		
11.40	CN	Connection other than junction at 12 o'clock, 100mm dia	00:01:28		
11.90	CN	Connection other than junction at 12 o'clock, 100mm dia	00:01:39		
21.30	MHF	Finish node, manhole, reference: S4	00:02:29		

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	0.0	0	0.0	0.0	0.0	0.0

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Section Pictures - 4/19/2024 - S3X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
55	Downstream	S3X	H	



S3-D-S-S4_2024_04_19-14_32_16_808.jpg, 00:00:05, 0.00 m
Start node, manhole, reference: S3



S3-D-S-S4_2024_04_19-14_33_44_364.jpg, 00:01:28, 11.40 m
Connection other than junction at 12 o'clock, 100mm dia



S3-D-S-S4_2024_04_19-14_34_05_377.jpg, 00:01:39, 11.90 m
Connection other than junction at 12 o'clock, 100mm dia



S3-D-S-S4_2024_04_19-14_35_06_890.jpg, 00:02:29, 21.30 m
Finish node, manhole, reference: S4

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