GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Project

Project Name:	354 WILBRAHM RD URBAN REGEN
Project Description:	CCTV AND CLEAN
Project Date:	08/03/2025
Inspection Standard:	MSCC5 Sewers & Drainage GB (SRM5 Scoring)

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
craig.morris@generalutilitiesnorth.co.uk

Table of Contents

Project Name	Project Number	Project Date
354 WILBRAHM RD URBAN REGEN		08/03/2025

Project Information P-1
Project Pictures P-2
Section Item 1: F4 > F5 (F4X) 1
Section Item 2: F5 > F6 (F5X) 3
Section Item 3: F1 > F2 (F1X) 6
Section Item 4: F2 > F3 (F2X) 8
Section Item 5: S2 > S3 (S2X) 10
Section Item 6: S1 > S2 (S1X) 12
Section Item 7: S3 > S4 (S3X) 14
Section Item 8: S4 > S5 (S4X) 16
Section Item 9: S6 > S7 (S6X) 18
Section Item 10: S7 > S8 (S7X) 20
Section Item 11: S8 > S9 (S8X) 22

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
craig.morris@generalutilitiesnorth.co.uk

Project Information

Project Name	Project Number	Project Date
354 WILBRAHM RD URBAN REGEN		08/03/2025

Client

Company: URBAN REGAN
Description: GROUNWORKS
Contact: PATRICK MCNULTY
Department: CIVILS COORDINATION MANAGER
Street: LANGLEY RD
Town or City: PENDLEBURY
County: SALFORD
Post Code: M6 6FG

[redacted]

Company: GENERAL UTILITIES NOTHWEST
Description: DRAINAGE
Contact: LEE MEREDITH
Department: CCTV
Street: WILBRAHAM RD
Town or City: CHORLTON
County: STRETFORD
Post Code: N/A
Phone: 0161 776 0011
Fax: N/A

[redacted]

Contractor

Company: GENERAL UTILITIES NORTHWEST
Description: DRAINAGE CONTRACTORS
Contact: CRAIG MORRIS
Department: OPERATIONS MANAGER
Street: UNIT 1 BOUNDARY PARK LIVERPOOL RD
Town or City: IRLAM
County: MANCHESTER
Post Code: M44 6FB
Phone: 0161 776 0011
Fax: N/A

[redacted]

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Project Pictures

Project Name	Project Number	Project Date
354 WILBRAHM RD URBAN REGEN		08/03/2025



1



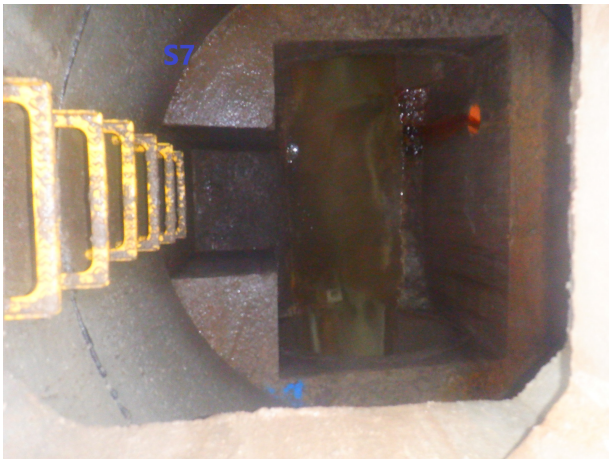
2



3



4



5

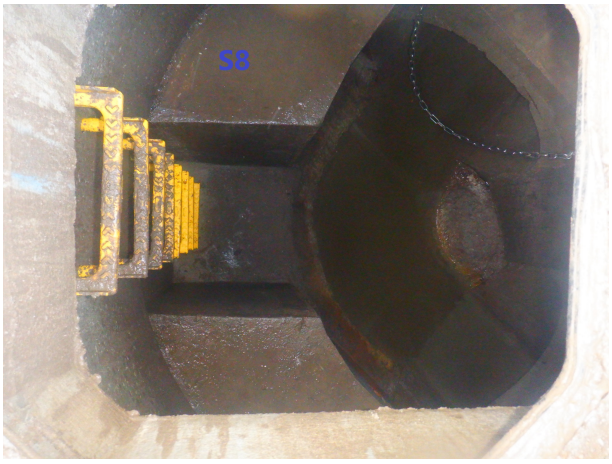


6

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Project Pictures

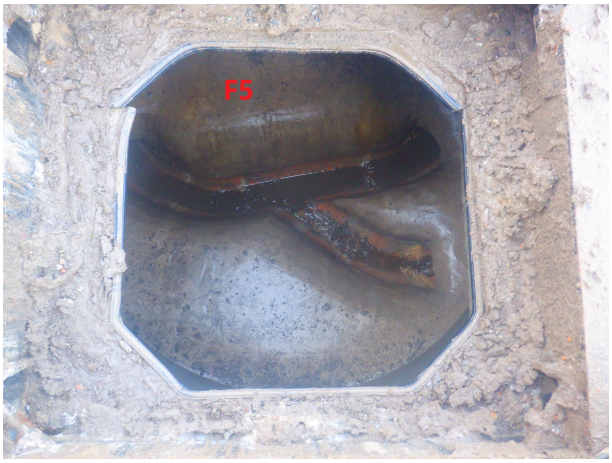
Project Name	Project Number	Project Date
354 WILBRAHM RD URBAN REGEN		08/03/2025



7



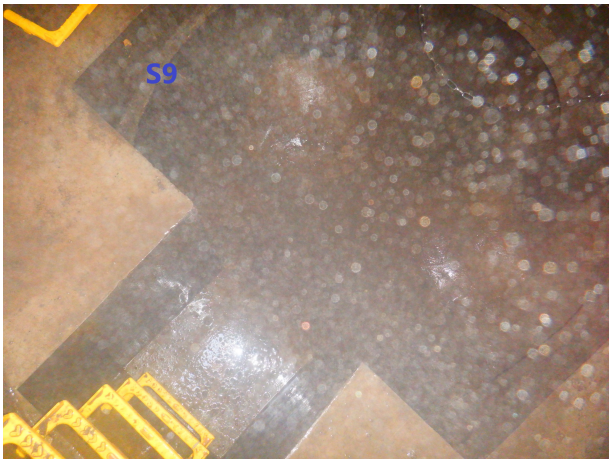
8



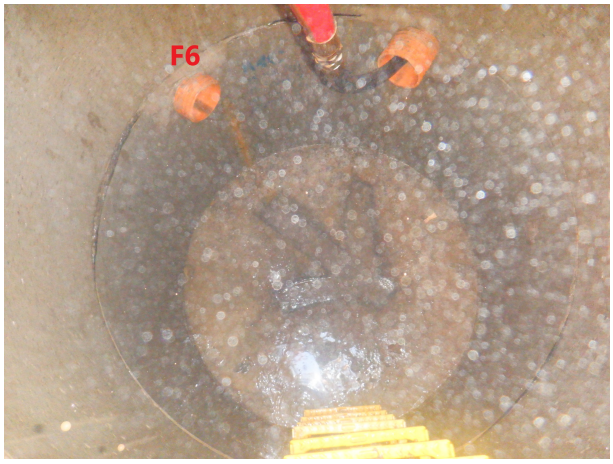
10



11



12



13

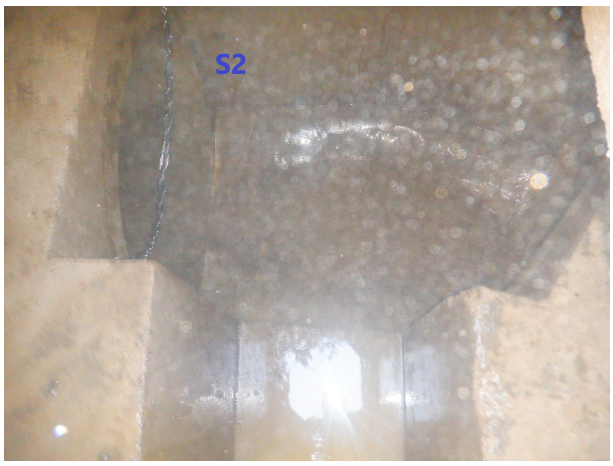
GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Project Pictures

Project Name	Project Number	Project Date
354 WILBRAHM RD URBAN REGEN		08/03/2025



14



15



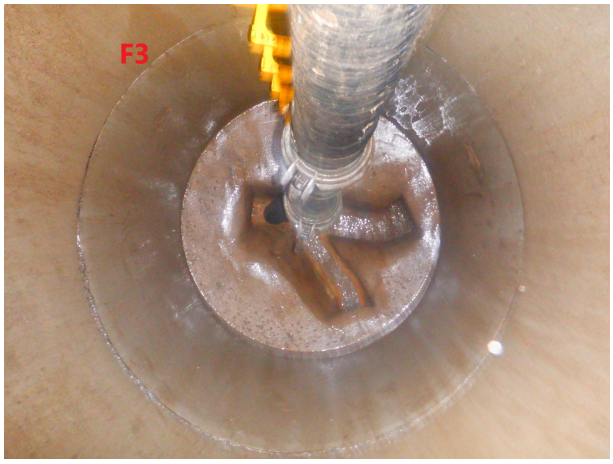
16



17



18



19

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Project Pictures

Project Name	Project Number	Project Date
354 WILBRAHM RD URBAN REGEN		08/03/2025



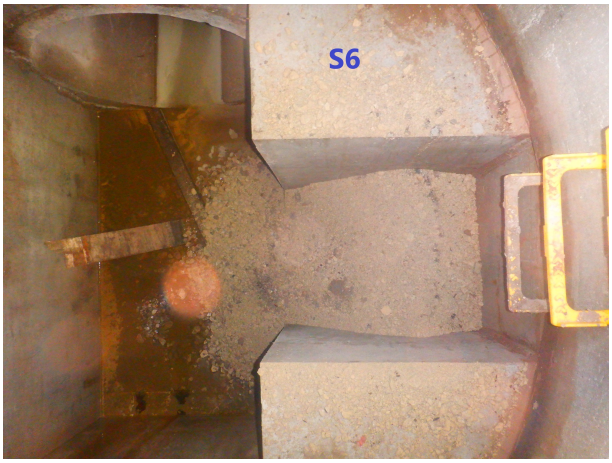
20



21



22



24



25

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - F4X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
1	1	08/03/25	9:12	Not Specified	No Rain Or Snow	Yes	F4X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	F4
Road:	Wilbraham Rd	**Inspected Length:**	62.86 m	**Upstream Pipe Depth:**	1.310 m
Location:	Road	**Total Length:**	62.86 m	**Downstream Node:**	F5
Surface Type:	Asphalt Highway	**Joint Length:**	3.00 m	**Downstream Pipe Depth:**	1.250 m

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:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:545



Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.31 m					
F4					
0.00	MH	Start node, manhole, reference: F4	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:02		
0.60	GP	General photograph taken at this point	00:00:06	F4X_aabe9aff-5c54-4255-ae7c	
17.51	GP	General photograph taken at this point	00:03:24	F4X_b879a5d7-faf9-4f34-a1e1-	
35.19	GP	General photograph taken at this point	00:05:59	F4X_81fe09ef-9f2f-4727-9763-0	
57.98	GP	General photograph taken at this point	00:10:05	F4X_2b347941-5660-44c8-a5c	
62.86	MHF	Finish node, manhole, reference: F5	00:10:57		
F5					
Depth: 1.25 m					

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

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011

Section Pictures - 08/03/2025 - F4X

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



F4X_aabe9aff-5c54-4255-ae7c-6aa2130d3c45_20250308_091223_907.jpg, 00:00:06, 0.60 m
General photograph taken at this point



F4X_b879a5d7-faf9-4f34-a1e1-03b710fa5feb_20250308_091545_185.jpg, 00:03:24, 17.51 m
General photograph taken at this point



F4X_81fe09ef-9f2f-4727-9763-05a32ebf24d0_20250308_091823_237.jpg, 00:05:59, 35.19 m
General photograph taken at this point



F4X_2b347941-5660-44c8-a5c9-dfac11dd1ae3_20250308_092232_400.jpg, 00:10:05, 57.98 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - F5X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
2	1	08/03/25	9:29	Not Specified	No Rain Or Snow	Yes	F5X

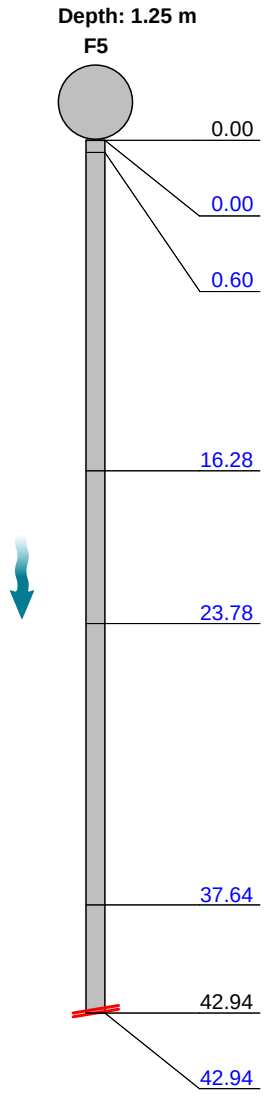
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	F5
Road:	Wilbraham Rd	**Inspected Length:**	42.94 m	**Upstream Pipe Depth:**	1.250 m
Location:	Road	**Total Length:**	42.94 m	**Downstream Node:**	F6
Surface Type:	Asphalt Highway	**Joint Length:**	3.00 m	**Downstream Pipe Depth:**	1.770 m

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:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:372



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: F5	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
0.60	GP	General photograph taken at this point	00:00:07	F5X_5d8d476e-17bf-4731-9495	
16.28	GP	General photograph taken at this point	00:03:43	F5X_bdea6d63-edda-42a9-9cd	
23.78	GP	General photograph taken at this point	00:06:35	F5X_c81512c7-6804-4821-b5b	
37.64	GP	General photograph taken at this point	00:08:51	F5X_d8a88044-f194-4533-bfe0-	
42.94	JN	Junction at 6 o'clock, 150mm dia: BACK DROP	00:09:45	F5X_74377e2a-5e64-4912-80d	
42.94	SA	Survey abandoned: CACK DROP MH IN VIEW	00:09:50		

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	1.0	0	0.0	0.0	0.0	1.0

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011

Section Pictures - 08/03/2025 - F5X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
2	Downstream	F5X		



F5X_5d8d476e-17bf-4731-9495-bad777931856_20250308_093011_110.jpg, 00:00:07, 0.60 m
General photograph taken at this point



F5X_bdea6d63-edda-42a9-9cd4-68323f44476c_20250308_093350_301.jpg, 00:03:43, 16.28 m
General photograph taken at this point



F5X_c81512c7-6804-4821-b5b2-277871d2ce96_20250308_095216_629.jpg, 00:06:35, 23.78 m
General photograph taken at this point



F5X_d8a88044-f194-4533-bfe0-d3a62f7f14cd_20250308_095444_282.jpg, 00:08:51, 37.64 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - F5X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
2	Downstream	F5X		



F5X_74377e2a-5e64-4912-80d7-09d03a36e3cf_20250308_095557_724.jpg, 00:09:45, 42.94 m
Junction at 6 o'clock, 150mm dia, BACK DROP

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - F1X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
3	1	08/03/25	10:45	Not Specified	No Rain Or Snow	Yes	F1X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

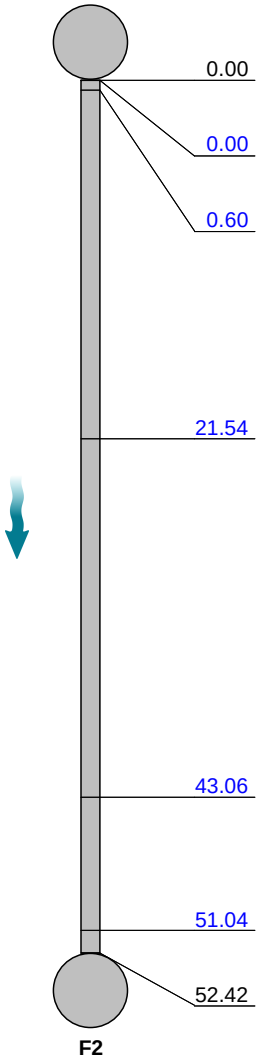
Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	F1
Road:	Wilbraham Rd	**Inspected Length:**	52.42 m	**Upstream Pipe Depth:**	1.390 m
Location:	Road	**Total Length:**	52.42 m	**Downstream Node:**	F2
Surface Type:	Asphalt Highway	**Joint Length:**	3.00 m	**Downstream Pipe Depth:**	2.180 m

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:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:454

Depth: 1.39 m
F1



F2
Depth: 2.18 m

Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: F1	00:00:00		
0.00	WL	Water level, 0% of the vertical dimension	00:00:04		
0.60	GP	General photograph taken at this point	00:00:05	F1X_1a70533a-7280-4173-a32	
21.54	GP	General photograph taken at this point	00:03:27	F1X_566822f1-cda1-4432-8b7c	
43.06	GP	General photograph taken at this point	00:06:49	F1X_93f62d30-0fa6-4eca-93f1-9	
51.04	GP	General photograph taken at this point	00:08:07	F1X_7bf5779b-6f06-4aff-9436-0f	
52.42	MHF	Finish node, manhole, reference: F2	00:08:27		

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	1.0	0	0.0	0.0	0.0	1.0

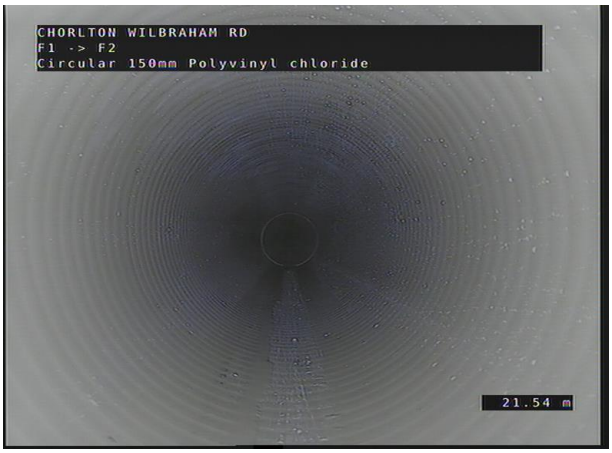
GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - F1X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
3	Downstream	F1X		



F1X_1a70533a-7280-4173-a32e-fb2ef7e4a199_20250308_104557_590.jpg, 00:00:05, 0.60 m
General photograph taken at this point



F1X_566822f1-cda1-4432-8b7c-2fa4b5bf6321_20250308_104922_730.jpg, 00:03:27, 21.54 m
General photograph taken at this point



F1X_93f62d30-0fa6-4eca-93f1-94aaab8ef21e_20250308_105248_233.jpg, 00:06:49, 43.06 m
General photograph taken at this point



F1X_7bf5779b-6f06-4aff-9436-0feaa28aa49c_20250308_105410_131.jpg, 00:08:07, 51.04 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - F2X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
4	1	08/03/25	11:27	Not Specified	No Rain Or Snow	Yes	F2X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	F2
Road:	Wilbraham Rd	**Inspected Length:**	75.77 m	**Upstream Pipe Depth:**	2.180 m
Location:	Road	**Total Length:**	75.77 m	**Downstream Node:**	F3
Surface Type:	Asphalt Highway	**Joint Length:**	3.00 m	**Downstream Pipe Depth:**	2.680 m

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:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:657



Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 2.18 m **F2**					
0.00	MH	Start node, manhole, reference: F2	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
0.60	GP	General photograph taken at this point	00:00:05	F2X_52547c77-15a2-4b97-9f1a	
23.55	GP	General photograph taken at this point	00:03:35	F2X_d51ca755-5a3e-423b-99e	
41.59	GP	General photograph taken at this point	00:07:53	F2X_6e17755a-160d-4374-900	
58.90	GP	General photograph taken at this point	00:14:06	F2X_6423f9eb-348a-41bf-8750-	
75.77	MHF	Finish node, manhole, reference: F3	00:24:33		
F3 **Depth: 2.68 m**					

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

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011

Section Pictures - 08/03/2025 - F2X

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



F2X_52547c77-15a2-4b97-9f1a-a8d0417accb8_20250308_112748_146.jpg, 00:00:05, 0.60 m
General photograph taken at this point



F2X_d51ca755-5a3e-423b-99ec-0941d76e165d_20250308_113120_632.jpg, 00:03:35, 23.55 m
General photograph taken at this point



F2X_6e17755a-160d-4374-900c-47e4e65fefa8_20250308_113544_336.jpg, 00:07:53, 41.59 m
General photograph taken at this point



F2X_6423f9eb-348a-41bf-8750-ec011dd63217_20250308_122346_919.jpg, 00:14:06, 58.90 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S2X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
5	1	08/03/25	12:57	Not Specified	No Rain Or Snow	Yes	S2X

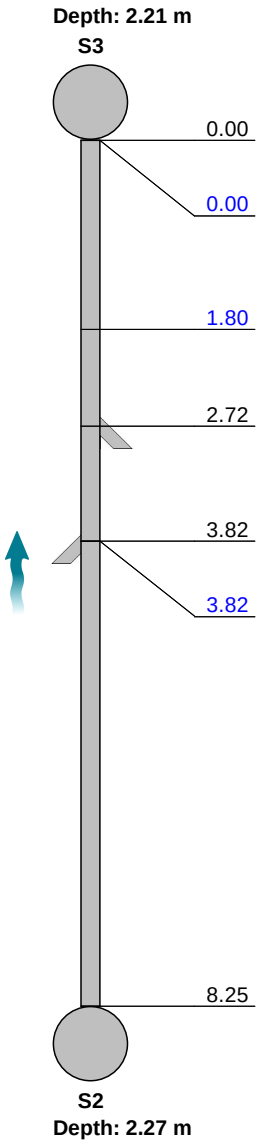
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Upstream	**Upstream Node:**	S2
Road:	Wilbraham Rd	**Inspected Length:**	8.25 m	**Upstream Pipe Depth:**	2.270 m
Location:	Road	**Total Length:**	8.25 m	**Downstream Node:**	S3
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	2.210 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:72



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S3	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
1.80	GP	General photograph taken at this point	00:00:13	S2X_65a59525-0fa4-4e1b-8360	
2.72	CN	Connection other than junction at 11 o'clock, 150mm dia	00:00:28		
3.82	CN	Connection other than junction at 1 o'clock, 150mm dia	00:00:43		
3.82	GP	General photograph taken at this point	00:00:46	S2X_1582c2f8-c1d6-42bc-af22-	
8.25	MHF	Finish node, manhole, reference: S2	00:01:15		

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	1.0	0	0.0	0.0	0.0	1.0

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S2X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
5	Upstream	S2X		



S2X_65a59525-0fa4-4e1b-8360-d86a5e360f46_20250308_125802_063.jpg, 00:00:13, 1.80 m
General photograph taken at this point



S2X_1582c2f8-c1d6-42bc-af22-0fc35190e78a_20250308_125856_232.jpg, 00:00:46, 3.82 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S1X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
6	1	08/03/25	13:00	Not Specified	No Rain Or Snow	Yes	S1X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Upstream	**Upstream Node:**	S1
Road:	Wilbraham Rd	**Inspected Length:**	18.96 m	**Upstream Pipe Depth:**	2.430 m
Location:	Road	**Total Length:**	18.96 m	**Downstream Node:**	S2
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	2.270 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:165



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S2	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:53		
0.00	GP	General photograph taken at this point	00:00:55	S1X_c0f5d3de-dd49-4ac2-9d8f-	
14.80	GP	General photograph taken at this point	00:02:08	S1X_a267746d-5d91-47fe-ab56	
18.96	MHF	Finish node, manhole, reference: S1	00:02:26		

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	1.0	0	0.0	0.0	0.0	1.0

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S1X

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



S1X_c0f5d3de-dd49-4ac2-9d8f-a31f706d251f_20250308_130129_678.jpg, 00:00:55, 0.00 m
General photograph taken at this point



S1X_a267746d-5d91-47fe-ab56-653dc3a9e15f_20250308_130246_562.jpg, 00:02:08, 14.80 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S3X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
7	1	08/03/25	13:09	Not Specified	No Rain Or Snow	Yes	S3X

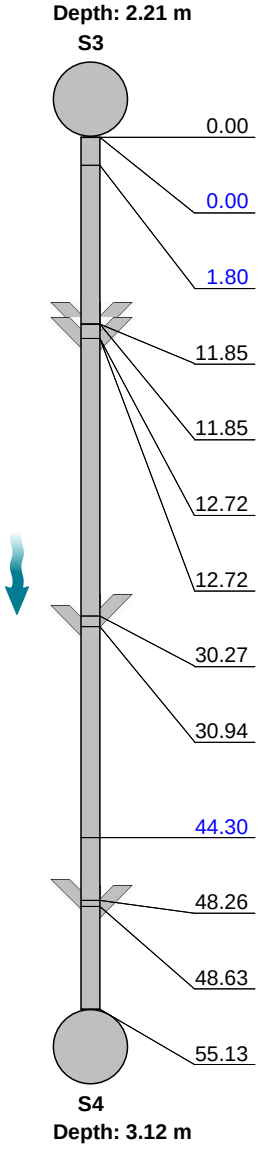
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	S3
Road:	Wilbraham Rd	**Inspected Length:**	55.13 m	**Upstream Pipe Depth:**	2.210 m
Location:	Road	**Total Length:**	55.13 m	**Downstream Node:**	S4
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	3.120 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:478



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S3	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
1.80	GP	General photograph taken at this point	00:00:27	S3X_e1326e2b-88f1-4b60-aca9	
11.85	CN	Connection other than junction at 11 o'clock, 150mm dia	00:01:55		
11.85	CN	Connection other than junction at 1 o'clock, 150mm dia	00:01:57		
12.72	CN	Connection other than junction at 11 o'clock, 150mm dia	00:02:08		
12.72	CN	Connection other than junction at 1 o'clock, 150mm dia	00:02:09		
30.27	CN	Connection other than junction at 11 o'clock, 150mm dia	00:03:56		
30.94	CN	Connection other than junction at 1 o'clock, 150mm dia	00:04:05		
44.30	GP	General photograph taken at this point	00:05:01	S3X_76502c9d-d4c7-409f-b4df-	
48.26	CN	Connection other than junction at 1 o'clock, 150mm dia	00:05:22		
48.63	CN	Connection other than junction at 11 o'clock, 150mm dia	00:05:30		
55.13	MHF	Finish node, manhole, reference: S4	00:06:04		

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

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S3X

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



S3X_e1326e2b-88f1-4b60-aca9-caf70a123432_20250308_131032_700.jpg, 00:00:27, 1.80 m
General photograph taken at this point



S3X_76502c9d-d4c7-409f-b4df-76b3aa6016bf_20250308_131951_057.jpg, 00:05:01, 44.30 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S4X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
8	1	08/03/25	13:47	Not Specified	No Rain Or Snow	Yes	S4X

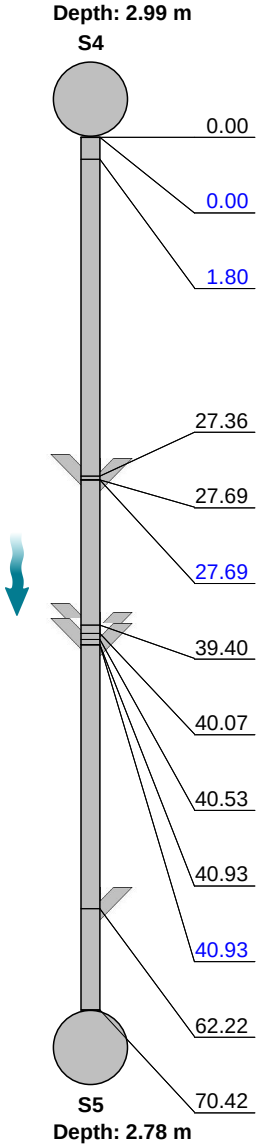
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	S4
Road:	Wilbraham Rd	**Inspected Length:**	70.42 m	**Upstream Pipe Depth:**	2.990 m
Location:	Road	**Total Length:**	70.42 m	**Downstream Node:**	S5
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	2.780 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:610



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S4	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:02		
1.80	GP	General photograph taken at this point	00:00:04	S4X_765435db-3b4e-49b6-a10	
27.36	CN	Connection other than junction at 1 o'clock, 150mm dia	00:02:05		
27.69	CN	Connection other than junction at 11 o'clock, 150mm dia	00:02:13		
27.69	GP	General photograph taken at this point	00:02:18	S4X_9c0a676e-2312-4b6f-8cb8	
39.40	CN	Connection other than junction at 1 o'clock, 150mm dia	00:04:18		
40.07	CN	Connection other than junction at 11 o'clock, 150mm dia	00:04:38		
40.53	CN	Connection other than junction at 1 o'clock, 150mm dia	00:04:44		
40.93	CN	Connection other than junction at 11 o'clock, 150mm dia	00:04:48		
40.93	GP	General photograph taken at this point	00:04:50	S4X_ad38740f-bc99-4578-8a42	
62.22	CN	Connection other than junction at 11 o'clock, 150mm dia	00:07:59		
70.42	MHF	Finish node, manhole, reference: S5	00:09:57		

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

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S4X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
8	Downstream	S4X		



S4X_765435db-3b4e-49b6-a103-8b371a3e6de0_20250308_134736_993.jpg, 00:00:04, 1.80 m
General photograph taken at this point



S4X_9c0a676e-2312-4b6f-8cb8-fed382ad5315_20250308_135008_299.jpg, 00:02:18, 27.69 m
General photograph taken at this point



S4X_ad38740f-bc99-4578-8a42-43a8aec8613a_20250308_135316_932.jpg, 00:04:50, 40.93 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S6X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
9	1	08/03/25	14:53	Not Specified	No Rain Or Snow	Yes	S6X

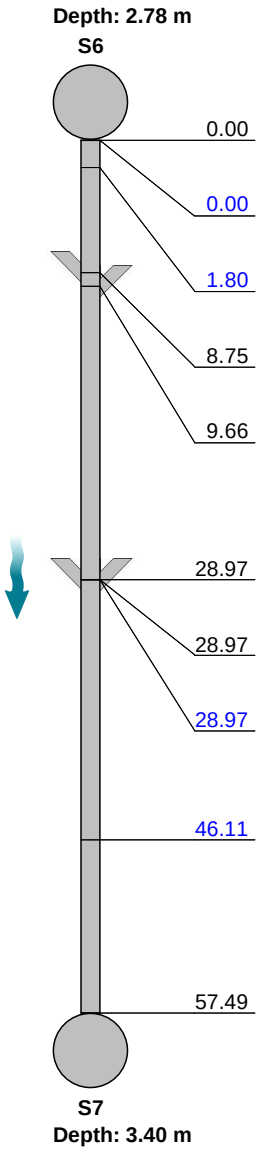
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	S6
Road:	Wilbraham Rd	**Inspected Length:**	57.49 m	**Upstream Pipe Depth:**	2.780 m
Location:	Road	**Total Length:**	57.49 m	**Downstream Node:**	S7
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	3.400 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:498



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S6	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
1.80	GP	General photograph taken at this point	00:00:09	S6X_bcbed380-9978-48c0-9b2	
8.75	CN	Connection other than junction at 1 o'clock, 150mm dia	00:00:48		
9.66	CN	Connection other than junction at 11 o'clock, 150mm dia	00:01:07		
28.97	CN	Connection other than junction at 1 o'clock, 150mm dia	00:02:48		
28.97	CN	Connection other than junction at 11 o'clock, 150mm dia	00:02:50		
28.97	GP	General photograph taken at this point	00:02:51	S6X_315b54f1-c0e4-4890-8b1d	
46.11	GP	General photograph taken at this point	00:04:05	S6X_44f59d33-c56e-4dce-9c7	
57.49	MHF	Finish node, manhole, reference: S7	00:04:59		

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

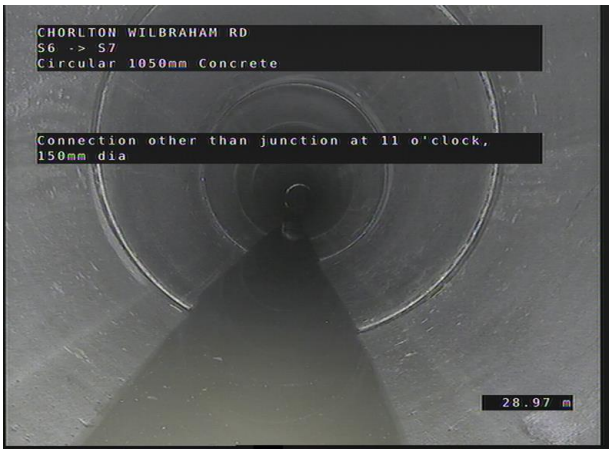
GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S6X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
9	Downstream	S6X		



S6X_bcbed380-9978-48c0-9b2c-4dd4d27e81c9_20250308_145336_393.jpg, 00:00:09, 1.80 m
General photograph taken at this point



S6X_315b54f1-c0e4-4890-8b1d-2d17c5b2d011_20250308_145652_340.jpg, 00:02:51, 28.97 m
General photograph taken at this point



S6X_44f59d33-c56e-4dce-9c79-90e2ac265967_20250308_145809_662.jpg, 00:04:05, 46.11 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S7X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
10	1	08/03/25	15:16	Not Specified	No Rain Or Snow	Yes	S7X

Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	S7
Road:	Wilbraham Rd	**Inspected Length:**	58.22 m	**Upstream Pipe Depth:**	3.400 m
Location:	Road	**Total Length:**	58.22 m	**Downstream Node:**	S8
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	2.880 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:505



Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 3.40 m **S7**					
0.00	MH	Start node, manhole, reference: S7	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
0.00	GP	General photograph taken at this point	00:00:06	S7X_114daa20-1f35-4216-94f3-	
8.73	CN	Connection other than junction at 1 o'clock, 150mm dia	00:01:02		
9.45	CN	Connection other than junction at 11 o'clock, 150mm dia	00:01:12		
9.45	GP	General photograph taken at this point	00:01:19	S7X_484c8e84-2f02-4b06-b0d0	
31.61	CN	Connection other than junction at 11 o'clock, 150mm dia	00:02:59		
32.49	GP	General photograph taken at this point	00:03:08	S7X_b74b5ff7-eabe-4747-aa90	
32.50	CN	Connection other than junction at 1 o'clock, 150mm dia	00:03:06		
46.23	CN	Connection other than junction at 1 o'clock, 150mm dia	00:04:23		
46.77	CN	Connection other than junction at 11 o'clock, 150mm dia	00:04:29		
46.77	GP	General photograph taken at this point	00:04:30	S7X_38df7138-7e46-4285-9ef0	
58.22	MHF	Finish node, manhole, reference: S8	00:05:35		
S8 **Depth: 2.88 m**					

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

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S7X

Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
10	Downstream	S7X		



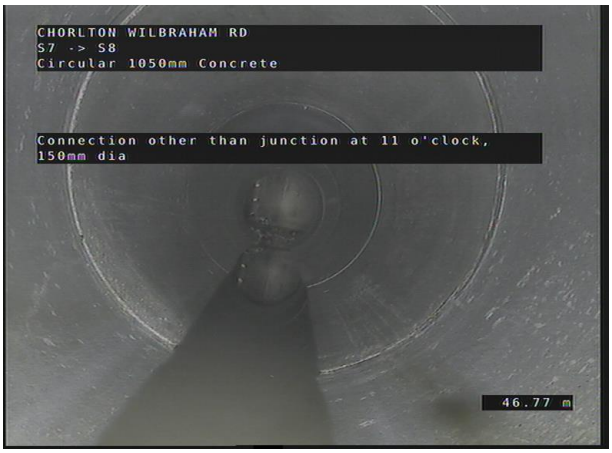
S7X_114daa20-1f35-4216-94f3-a4c848db277b_20250308_151620_713.jpg, 00:00:06, 0.00 m
General photograph taken at this point



S7X_484c8e84-2f02-4b06-b0d0-956180989b6c_20250308_152415_391.jpg, 00:01:19, 9.45 m
General photograph taken at this point



S7X_b74b5ff7-eabe-4747-aa90-6208ff582532_20250308_152618_090.jpg, 00:03:08, 32.49 m
General photograph taken at this point



S7X_38df7138-7e46-4285-9ef0-31c88788d54a_20250308_152805_710.jpg, 00:04:30, 46.77 m
General photograph taken at this point

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Inspection - 08/03/2025 - S8X

Item No.	Insp. No.	Date	Time	Client`s Job Ref	Weather	Pre Cleaned	PLR
11	1	08/03/25	15:55	Not Specified	No Rain Or Snow	Yes	S8X

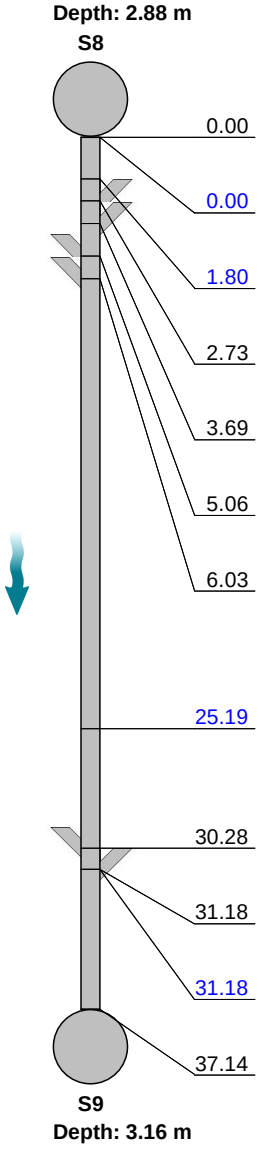
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID
LMEREDITH	OV73 SNK	Main Line	Not Specified	Private Sewer	Not Specified

Town or Village:	Chorlton	**Inspection Direction:**	Downstream	**Upstream Node:**	S8
Road:	Wilbraham Rd	**Inspected Length:**	37.14 m	**Upstream Pipe Depth:**	2.880 m
Location:	Road	**Total Length:**	37.14 m	**Downstream Node:**	S9
Surface Type:	Asphalt Highway	**Joint Length:**	2.50 m	**Downstream Pipe Depth:**	3.160 m

Use:	Surface water	**Pipe Shape:**	Circular
Type of Pipe:	Gravity drain/sewer	**Dia/Height:**	1,050 mm
Flow Control:	No flow control	**Material:**	Concrete
Year Constructed:	Not Specified	**Lining Type:**	No Lining
Inspection Purpose:	Routine inspection	**Lining Material:**	No Lining

Comments:
Recommendations:

Scale: 1:322



Position [m]	Code	Observation	MPEG	Photo	Grade
0.00	MH	Start node, manhole, reference: S8	00:00:00		
0.00	WL	Water level, 5% of the vertical dimension	00:00:04		
1.80	GP	General photograph taken at this point	00:00:06	S8X_15cbc774-0ac8-4a2e-a87	
2.73	CN	Connection other than junction at 11 o'clock, 150mm dia	00:00:58		
3.69	CN	Connection other than junction at 11 o'clock, 150mm dia	00:01:07		
5.06	CN	Connection other than junction at 1 o'clock, 150mm dia	00:01:19		
6.03	CN	Connection other than junction at 1 o'clock, 150mm dia	00:01:34		
25.19	GP	General photograph taken at this point	00:03:43	S8X_0c6d5361-5874-463f-8d9b	
30.28	CN	Connection other than junction at 1 o'clock, 150mm dia	00:04:13		
31.18	CN	Connection other than junction at 11 o'clock, 150mm dia	00:04:19		
31.18	GP	General photograph taken at this point	00:04:21	S8X_63367495-20b2-455b-a84	
37.14	MHF	Finish node, manhole, reference: S9	00:04:52		

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	1.0	0	0.0	0.0	0.0	1.0

GENERAL UTILITIES NORTHWEST
UNIT 1 BOUNDARY PARK LIVERPOOL RD, IRLAM
Tel. 0161 776 0011
[redacted]

Section Pictures - 08/03/2025 - S8X

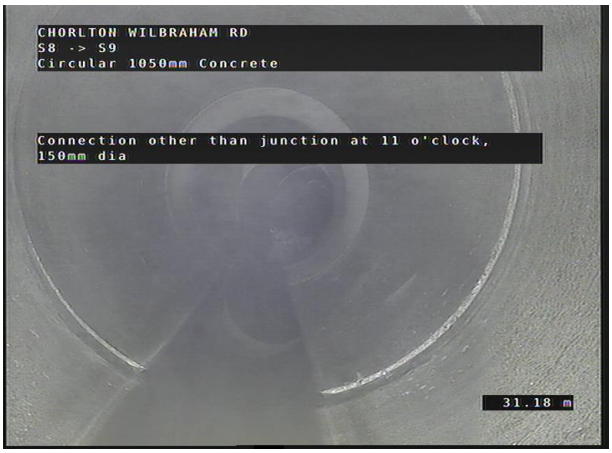
Item No.	Inspection Direction	PLR	Client`s Job Ref	Contractor`s Job Ref
11	Downstream	S8X		



S8X_15cbc774-0ac8-4a2e-a87d-5b6632f9efb1_20250308_155549_628.jpg, 00:00:06, 1.80 m
General photograph taken at this point



S8X_0c6d5361-5874-463f-8d9b-b013d3f9b164_20250308_160257_203.jpg, 00:03:43, 25.19 m
General photograph taken at this point



S8X_63367495-20b2-455b-a842-7331c493d865_20250308_160354_298.jpg, 00:04:21, 31.18 m
General photograph taken at this point