



SDS Ltd
DRAINAGE SPECIALIST

CCTV Inspection Report

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BENNETT STREET, MANCHESTER, M12 5NL

23/07/2025

Job Number: BENNETT STREET, MANCHESTER, M12 5NL 23.07.25

Sewer Drainage Specialist Ltd

12 Urmston Lane, Stretford, Greater Manchester, M32 9BQ
Tel: 07799 803317



Project Information

Job Number
**BENNETT STREET, MANCHESTER,
M12 5NL 23.07.25**

Surveyed by (Operator)
Joe

Base Unit
4YX4UA9K4R

Date
23/07/2025

Client Details:

Kellen Homes
1st Floor, 103 Dalton Avenue, Birchwood Park,
Warrington WA3 6YE

Site Details:

BENNETT STREET, MANCHESTER, M12 5NL

Contractor Details:

Sewer Drainage Specialist Ltd
112 Urmston Lane
Stretford
Greater Manchester
M32 9BQ

Office Contact Number: 07799 803317

Purpose of Survey:

Contents Page

Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Surveyed by (Operator) Joe	Base Unit 4YX4UA9K4R	Date 23/07/2025
---	--------------------------------------	--------------------------------	---------------------------

Report Contents

Page 1 Cover Page

Page 2 Job Overview

Page 3 Contents Page

Page 4 Job Summary

Page 6 Survey Run Sheet(Survey 1 - S101 to S100)

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Page 8 Survey Run Sheet(Survey 2 - S101 to S102)

[View via iTouch Live](#) 

Page 10 Survey Run Sheet(Survey 3 - S102 to S103)

[View via iTouch Live](#) 

Page 12 Survey Run Sheet(Survey 4 - S103 to S104)

[View via iTouch Live](#) 

Page 14 Survey Run Sheet(Survey 5 - S104 to S105)

[View via iTouch Live](#) 

Page 16 Survey Run Sheet(Survey 6 - S105 to S106)

[View via iTouch Live](#) 

Page 18 Survey Run Sheet(Survey 7 - S106 to S107)

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Page 20 Defect Summary

Page 22 Grade Defect Descriptions



Report Summary

Job Number
**BENNETT STREET, MANCHESTER,
M12 5NL 23.07.25**

Surveyed by (Operator)
Joe

Base Unit
4YX4UA9K4R

Date
23/07/2025

Job Information

Total Distance Surveyed: **198.37 meters**
Engineer: **Joe**
Number of Surveys: **7**
Number of Surveys grade 4 or above: **0**

Section 1 Overview (21/07/2025)

Manholes: **S101 to S100**
Pipe Length: **37.42 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Section 2 Overview (21/07/2025)

Manholes: **S101 to S102**
Pipe Length: **12.04 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Section 3 Overview (21/07/2025)

Manholes: **S102 to S103**
Pipe Length: **47.73 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Section 4 Overview (21/07/2025)

Manholes: **S103 to S104**
Pipe Length: **6.42 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Section 5 Overview (21/07/2025)

Manholes: **S104 to S105**
Pipe Length: **51.11 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Surveyed by (Operator) Joe	Base Unit 4YX4UA9K4R	Date 23/07/2025
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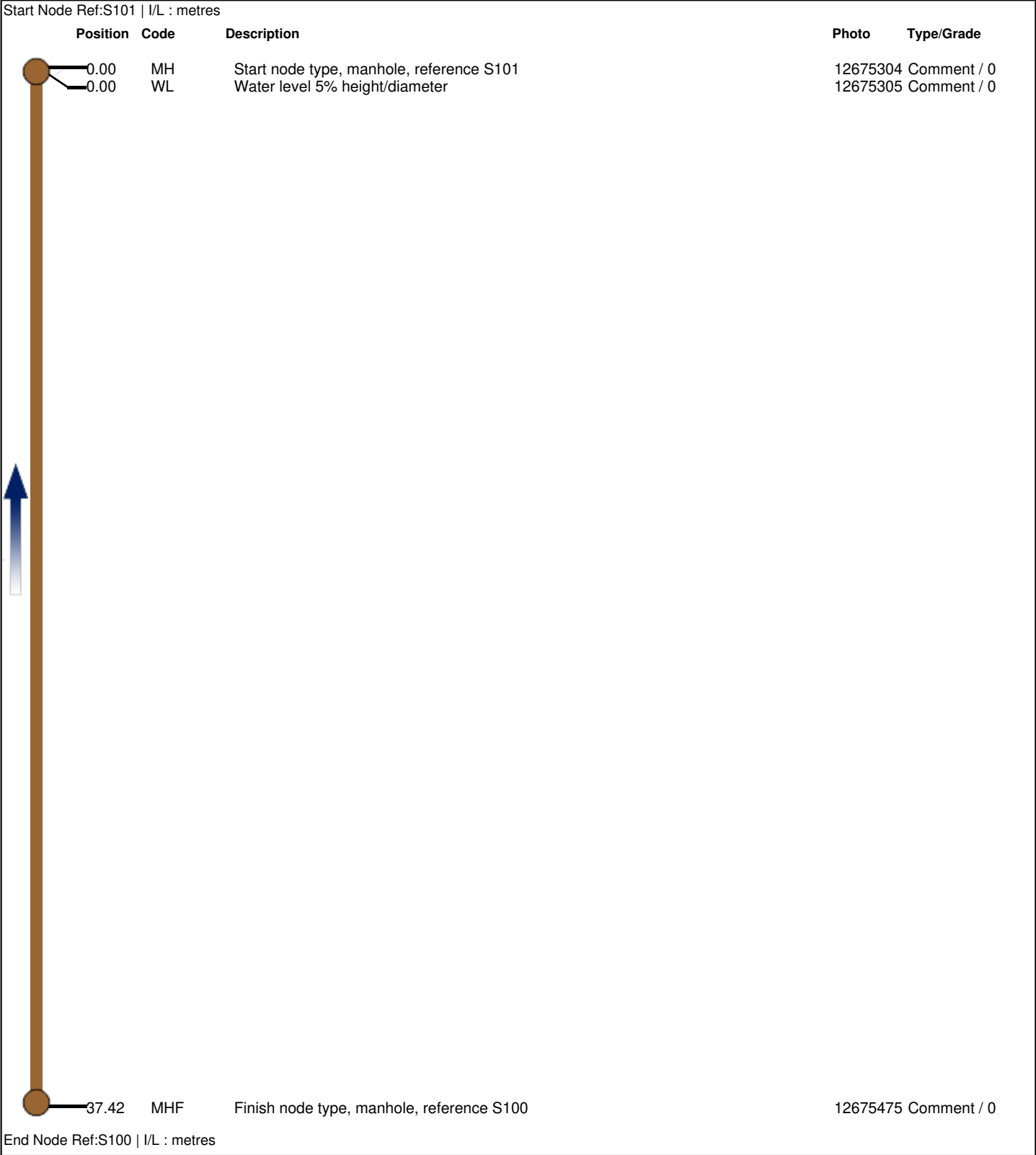
Section 6 Overview (21/07/2025)

Manholes: **S105 to S106**
Pipe Length: **23.65 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Section 7 Overview (21/07/2025)

Manholes: **S106 to S107**
Pipe Length: **20 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1500mm**
Use: **Watercourse**

Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S100 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 1
Road BENNETT STREET, MANCHESTER, M12 5NL Place Location		Division District Location Details		
Purpose Duty Watercourse Catchment		Shape/Size 1500mm Material Concrete Category	Start Node S101 End Node S100 Total length 37.42 metres	
Scale 1:1.96 Direction Upstream		View via iTouch Live Download		





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Job Number
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M12 5NL 23.07.25

Surveyed by (Operator)
Joe

Base Unit
4YX4UA9K4R

Date
21/07/2025



Start node type, manhole, reference S101



Water level 5% height/diameter



Finish node type, manhole, reference S100

Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S101 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 2

Road BENNETT STREET, MANCHESTER, M12 5NL Place Location	Division District Location Details
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Purpose Duty Watercourse Catchment	Shape/Size 1500mm Material Concrete Category	Start Node S101 End Node S102 Total length 12.04 metres
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Scale 1:0.63 Direction Downstream	View via iTouch Live Download
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Start Node Ref:S101 I/L : metres						
Position	Code	Description		Photo	Type/Grade	
0.00	MH	Start node type, manhole, reference S101		12675523	Comment / 0	
0.00	WL	Water level 5% height/diameter		12675526	Comment / 0	
						
12.04	MHF	Finish node type, manhole, reference S102		12675534	Comment / 0	
End Node Ref:S102 I/L : metres						



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Start node type, manhole, reference S101



Water level 5% height/diameter



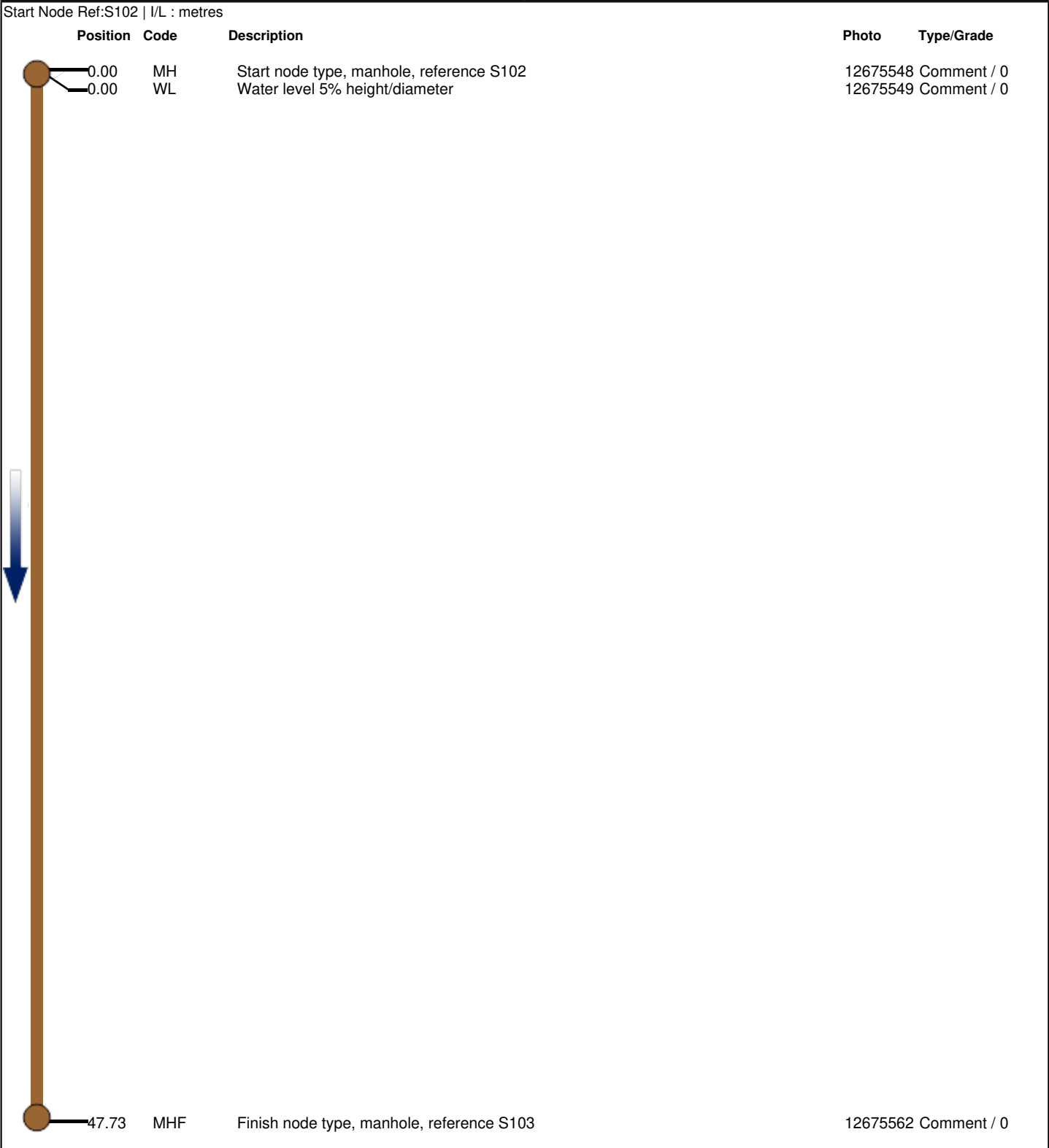
Finish node type, manhole, reference S102

Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S102 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 3

Road BENNETT STREET, MANCHESTER, M12 5NL Place Location	Division District Location Details
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Purpose Duty Watercourse Catchment	Shape/Size 1500mm Material Concrete Category	Start Node S102 End Node S103 Total length 47.73 metres
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Scale 1:2.51 Direction Downstream	View via iTouch Live Download
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End Node Ref:S103 | I/L : metres



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Start node type, manhole, reference S102



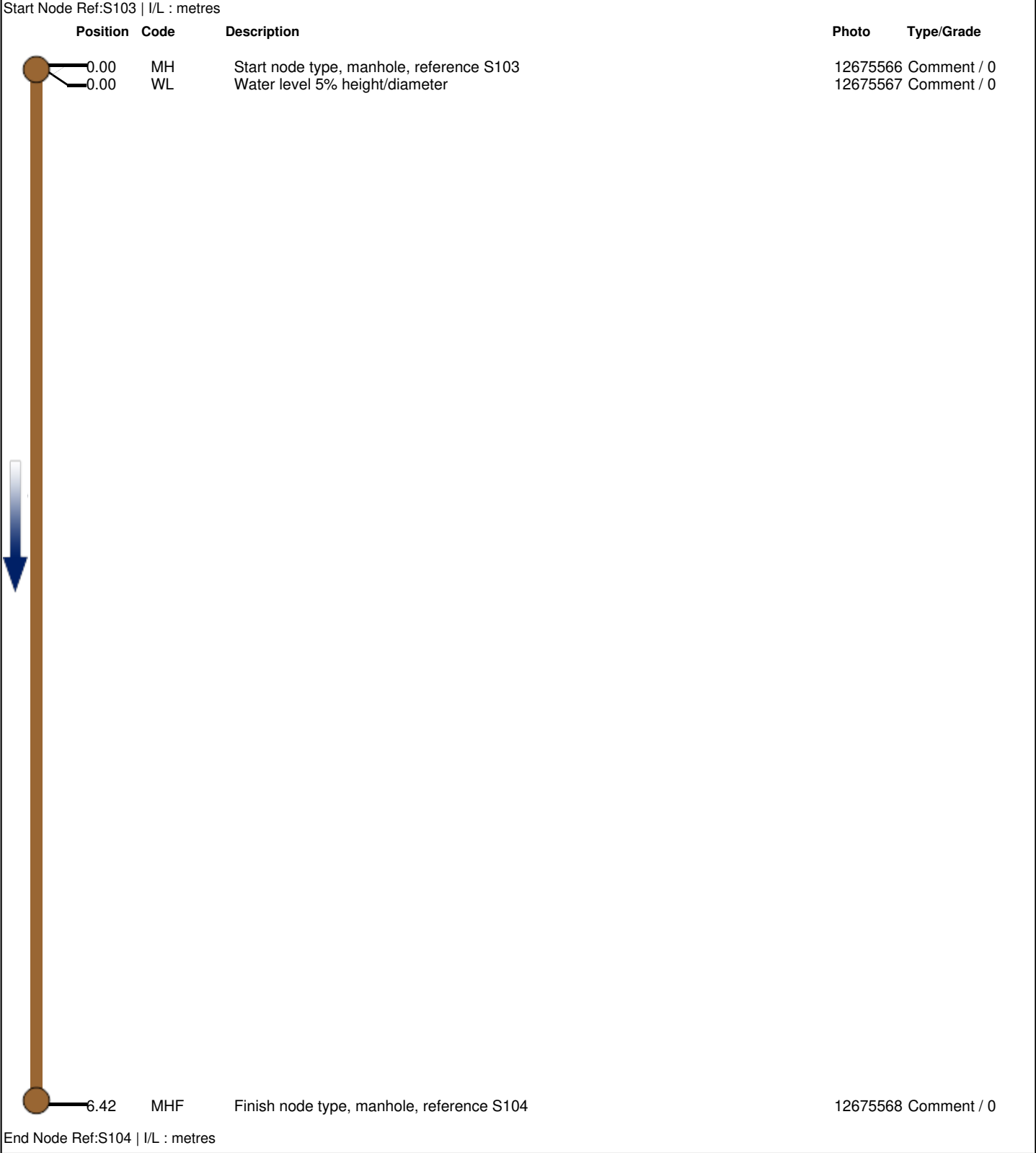
Water level 5% height/diameter



Finish node type, manhole, reference S103

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Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S103 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 4
Road BENNETT STREET, MANCHESTER, M12 5NL Place Location		Division District Location Details		
Purpose Duty Watercourse Catchment		Shape/Size 1500mm Material Concrete Category	Start Node S103 End Node S104 Total length 6.42 metres	
Scale 1:0.34 Direction Downstream		View via iTouch Live Download		





Job Number
BENNETT STREET, MANCHESTER,
M12 5NL 23.07.25

Surveyed by (Operator)
Joe

Base Unit
4YX4UA9K4R

Date
21/07/2025



Start node type, manhole, reference S103



Water level 5% height/diameter



Finish node type, manhole, reference S104

Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S104 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 5

Road BENNETT STREET, MANCHESTER, M12 5NL Place Location	Division District Location Details
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Purpose Duty Watercourse Catchment	Shape/Size 1500mm Material Concrete Category	Start Node S104 End Node S105 Total length 51.11 metres
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Scale 1:2.68 Direction Downstream	View via iTouch Live Download
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Start Node Ref:S104 I/L : metres						
Position	Code	Description		Photo	Type/Grade	
0.00	MH	Start node type, manhole, reference S104		12675576	Comment / 0	
0.00	WL	Water level 5% height/diameter		12675577	Comment / 0	
						
51.11	MHF	Finish node type, manhole, reference S105		12675688	Comment / 0	

End Node Ref:S105 | I/L : metres



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Joe

Base Unit
4YX4UA9K4R

Date
21/07/2025



Start node type, manhole, reference S104



Water level 5% height/diameter



Finish node type, manhole, reference S105

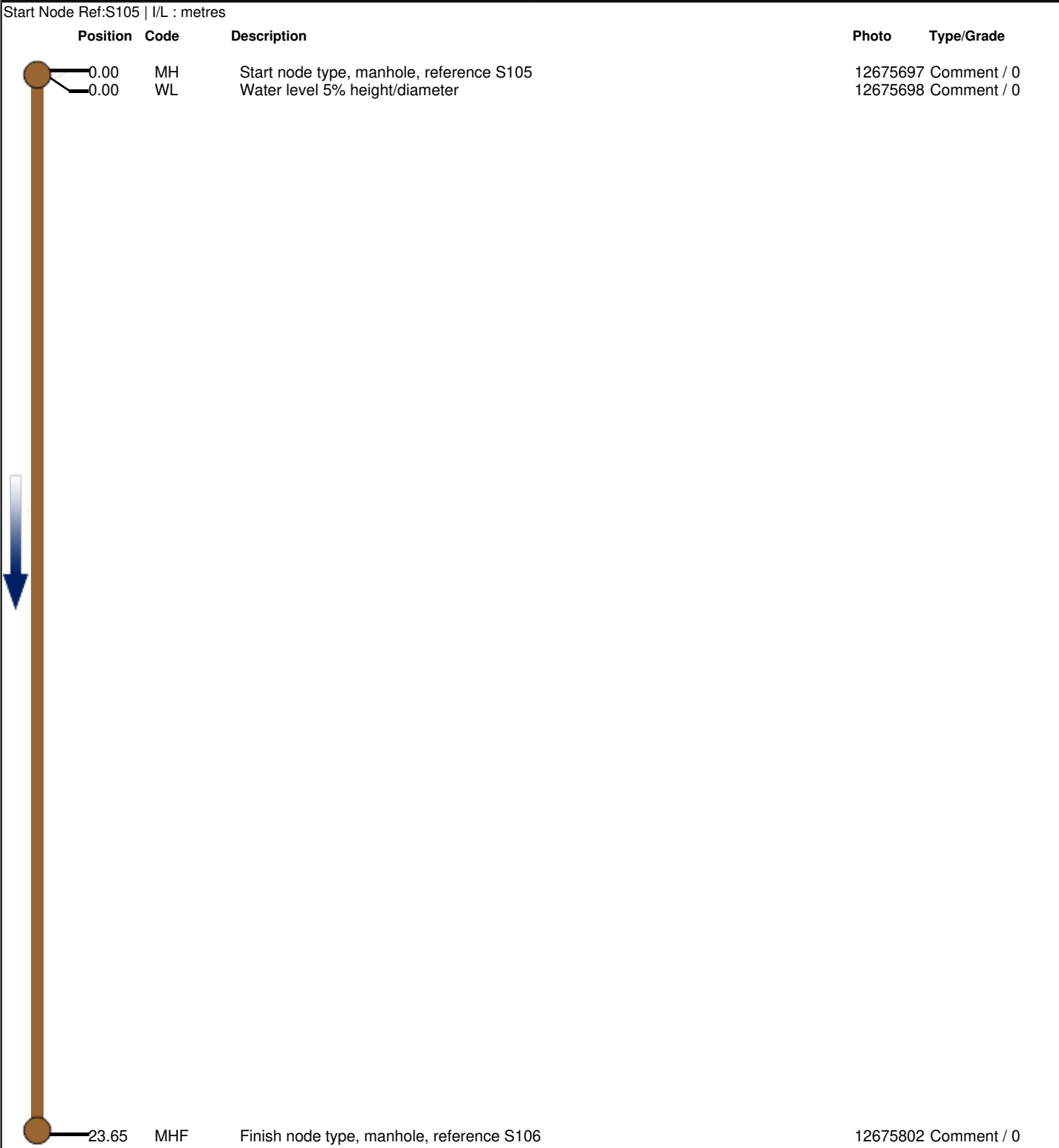
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Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S105 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 6

Road BENNETT STREET, MANCHESTER, M12 5NL Place Location	Division District Location Details
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Purpose Duty Watercourse Catchment	Shape/Size 1500mm Material Concrete Category	Start Node S105 End Node S106 Total length 23.65 metres
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Scale 1:1.24 Direction Downstream	View via iTouch Live Download
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End Node Ref:S106 | I/L : metres



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Joe

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Date
21/07/2025



Start node type, manhole, reference S105



Water level 5% height/diameter

From: S105 / To: S106
Size: 1500mm



Finish node type, manhole, reference S106

Surveyed by (Operator) Joe	Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25	Pipe Length Reference(PLR) S106 X	Date 21/07/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 7

Road BENNETT STREET, MANCHESTER, M12 5NL Place Location	Division District Location Details
--	--

Purpose Duty Watercourse Catchment	Shape/Size 1500mm Material Concrete Category	Start Node S106 End Node S107 Total length 20 metres
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Scale 1:1.05 Direction Downstream	View via iTouch Live Download
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Start Node Ref:S106 I/L : metres						
Position	Code	Description		Photo	Type/Grade	
0.00	MH	Start node type, manhole, reference S106		12675966	Comment / 0	
0.00	WL	Water level 5% height/diameter		12675967	Comment / 0	
						
16.27	SA	Survey abandoned - Remark: CCTV UNABLE TOMPSS 15% SILT. CLEANING REQUIRED		12676129	Comment / 0	
16.27	REM	S107 in view		12682075	Comment / 0	
						
End Node Ref:S107 I/L : metres						



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Start node type, manhole, reference S106



Water level 5% height/diameter

From: S106 / To: S107
Size: 1500mm



Survey abandoned - Remark: CCTV UNABLE TOMPSS 15% SILT.
CLEANING REQUIRED

From: S106 / To: S107
Size: 1500mm



S107 in view

 SDS Ltd <small>DRAINAGE SPECIALIST</small>				Structural Defects (SRM 4)						<small>Sewer Drainage Specialist Ltd 112 Urmston Lane Stretford Greater Manchester M32 9BQ</small>			
<small>Job Number</small> BENNETT STREET, MANCHESTER, M12 5NL 23.07.25				<small>Surveyed by (Operator)</small> Joe			<small>Base Unit</small> 4YX4UA9K4R			<small>Date</small> 23/07/2025			
No.	PLR	Dir.	Use	Shape/Size	Date	Mat.	Total Length	Inspection Length	Cat.	Peak Score	Grade	Mean Score	Total Score
1	S100 X	U	W	1500	21/07/2025	Concrete	37.42 metres	37.42		0	1	0	0
2	S101 X	D	W	1500	21/07/2025	Concrete	12.04 metres	12.04		0	1	0	0
3	S102 X	D	W	1500	21/07/2025	Concrete	47.73 metres	47.73		0	1	0	0
4	S103 X	D	W	1500	21/07/2025	Concrete	6.42 metres	6.42		0	1	0	0
5	S104 X	D	W	1500	21/07/2025	Concrete	51.11 metres	51.11		0	1	0	0
6	S105 X	D	W	1500	21/07/2025	Concrete	23.65 metres	23.65		0	1	0	0
7	S106 X	D	W	1500	21/07/2025	Concrete	20 metres	16.27		0	1	0	0

Job Number BENNETT STREET, MANCHESTER, M12 5NL 23.07.25				Surveyed by (Operator) Joe			Base Unit 4YX4UA9K4R		Date 23/07/2025				
No.	PLR	Dir.	Use	Shape/Size	Date	Mat.	Total Length	Inspection Length	Cat.	Peak Score	Grade	Mean Score	Total Score
1	S100 X	U	W	1500	21/07/2025	Concrete	37.42 metres	37.42		0	1	0	0
2	S101 X	D	W	1500	21/07/2025	Concrete	12.04 metres	12.04		0	1	0	0
3	S102 X	D	W	1500	21/07/2025	Concrete	47.73 metres	47.73		0	1	0	0
4	S103 X	D	W	1500	21/07/2025	Concrete	6.42 metres	6.42		0	1	0	0
5	S104 X	D	W	1500	21/07/2025	Concrete	51.11 metres	51.11		0	1	0	0
6	S105 X	D	W	1500	21/07/2025	Concrete	23.65 metres	23.65		0	1	0	0
7	S106 X	D	W	1500	21/07/2025	Concrete	20 metres	16.27		0	1	0	0

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1: Occurences without damage. For example, laterals, joints,etc.

NO DEFECTS WERE DETECTED.

2: Constructional deficiencies or occurences with insignificant influence to tightness, hydraulic or static pressure or pipe: Eg. wide joints, badly torched intakes, minor deformation of plastic pipes, minor erosions etc.

REHABILITATION CAN BE SCHEDULED LONG-TERM.

3: Constructional deficiencies diminishing static, hydraulic and tightness: Eg. untorched intakes, cracks, minor drainage obstructions such as calcite build ups, protruding laterals, minor damages to pipe wall, individual root penetrations, corroded pipe walls etc.

REHABILITATION IS NECESSARY MEDIUM-TERM WITHIN 3 TO 5 YEARS.

4: Constructional damages with insufficient static safety, hydraulic or tightness: Eg. axial/radial pipe bursts, pipe deformations, visually noticeable infiltration/exfiltration, cavities, in pipe-wall, severe protruding, laterals severe root penetrations, severe corrosion of pipe wall etc.

**REHABILITATION PROCEDURE IS URGENT AND HAS TO BE COMPLETED WITHIN 1 TO 2 YEARS.
NECESSITY FOR EMERGENCY OPERATIONS HAS TO BE EXAMINED.**

5: Pipe is already or will shortly be impermeable: Eg. collapsed pipe, deeply rooted pipe or other drainage obstructions. Pipe loses water or danger of backwater in basements etc.

**REHABILITATION IS URGENT AND SHORT-TERM. IN ORDER TO PREVENT FURTHER DAMAGE,
NECESSARY TEMPORARY SPOT REPAIR HAS TO BE CONDUCTED ON EMERGENCY LEVEL.**