



SDS Ltd
DRAINAGE SPECIALIST

CCTV Inspection Report

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BENNETT STREET, MANCHESTER

07/04/2025

Job Number: Caldwell, Bennett street, Manchester, -MERGE

Sewer Drainage Specialist Ltd

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



Project Information

Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
07/04/2025

Client Details:

Caldwell Construction Ltd
Caldwell House, 830 Mandarin Court, Centre Park,
Warrington, WA1 1GG

Site Details:

BENNETT STREET, MANCHESTER

Contractor Details:

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

Office Contact Number: 07799 803317

Purpose of Survey:



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
---	--	--------------------------------	---------------------------

Report Contents

Page 1 Cover Page

Page 2 Job Overview

Page 3 Contents Page

Page 6 Site Photos

Page 7 Job Summary

Page 14 Survey Run Sheet(Survey 1 - F5 to F4)

[View via iTouch Live](#) 

Page 16 Survey Run Sheet(Survey 2 - F6 to F5)

[View via iTouch Live](#) 

Page 18 Survey Run Sheet(Survey 3 - F14 to F13)

[View via iTouch Live](#) 

Page 20 Survey Run Sheet(Survey 4 - F13 to F12)

[View via iTouch Live](#) 

Page 22 Survey Run Sheet(Survey 5 - F16 to F15)

[View via iTouch Live](#) 

Page 24 Survey Run Sheet(Survey 6 - F15 to F14)

[View via iTouch Live](#) 

Page 26 Survey Run Sheet(Survey 7 - F16 to F24)

[View via iTouch Live](#) 

Page 28 Survey Run Sheet(Survey 8 - F3 to F7)

[View via iTouch Live](#) 

Page 30 Survey Run Sheet(Survey 9 - F3 to F2)

[View via iTouch Live](#) 

Page 32 Survey Run Sheet(Survey 10 - F12 to F11)

[View via iTouch Live](#) 

Page 34 Survey Run Sheet(Survey 11 - F10 to F14)

[View via iTouch Live](#) 

Contents Page

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
---	--	--------------------------------	---------------------------

Report Contents

Page 36	Survey Run Sheet(Survey 12 - F8 to F7)	View via iTouch Live 
Page 38	Survey Run Sheet(Survey 13 - F7 to F6)	View via iTouch Live 
Page 40	Survey Run Sheet(Survey 14 - F8 to F9)	View via iTouch Live 
Page 42	Survey Run Sheet(Survey 15 - F9 to F10)	View via iTouch Live 
Page 44	Survey Run Sheet(Survey 16 - S52 to S51)	View via iTouch Live 
Page 46	Survey Run Sheet(Survey 17 - S54 to S52)	View via iTouch Live 
Page 49	Survey Run Sheet(Survey 18 - S52 to S50)	View via iTouch Live 
Page 51	Survey Run Sheet(Survey 19 - SHB5 to S54)	View via iTouch Live 
Page 53	Survey Run Sheet(Survey 20 - S9 to S8)	View via iTouch Live 
Page 55	Survey Run Sheet(Survey 21 - S8 to S7)	View via iTouch Live 
Page 58	Survey Run Sheet(Survey 22 - S9 to S6)	View via iTouch Live 
Page 60	Survey Run Sheet(Survey 23 - S6 to S5)	View via iTouch Live 
Page 62	Survey Run Sheet(Survey 24 - S42 to SHB4)	View via iTouch Live 
Page 64	Survey Run Sheet(Survey 25 - S42 to S41)	View via iTouch Live 
Page 66	Survey Run Sheet(Survey 26 - S43 to S40)	View via iTouch Live 
Page 68	Survey Run Sheet(Survey 27 - SHB2 to S9)	View via iTouch Live 
Page 70	Survey Run Sheet(Survey 28 - SCWC to SHB2)	View via iTouch Live 
Page 72	Survey Run Sheet(Survey 29 - S30 to SHB3)	View via iTouch Live 
Page 74	Survey Run Sheet(Survey 30 - S30 to S29)	View via iTouch Live 

		<p style="text-align: right;">Sewer Drainage Specialist Ltd 112 Urmston Lane Stretford Greater Manchester M32 9BQ</p> <h2 style="text-align: center;">Contents Page</h2>	
Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025

Report Contents

Page 76	Survey Run Sheet(Survey 31 - S29 to S28)	View via iTouch Live 
Page 79	Survey Run Sheet(Survey 32 - SHB3 to S26)	View via iTouch Live 
Page 82	Survey Run Sheet(Survey 33 - S4 to S5)	View via iTouch Live 
Page 85	Survey Run Sheet(Survey 34 - F1 to F2)	View via iTouch Live 
Page 87	Survey Run Sheet(Survey 35 - F1 to F2)	View via iTouch Live 
Page 89	Survey Run Sheet(Survey 36 - F14 to F15)	View via iTouch Live 
Page 91	Defect Summary	
Page 95	Grade Defect Descriptions	

<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>07/04/2025</div>
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Access problems: General photo



Other Site Photos: General photo



Other Site Photos: General photo



Other Site Photos: General photo



Other Site Photos: General photo



Report Summary

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
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Job Information

Total Distance Surveyed: **1023.83 meters**
Engineer: **AARON**
Number of Surveys: **36**
Number of Surveys grade 4 or above: **0**

Section 1 Overview (07/04/2025)

Manholes: **F5 to F4**
Pipe Length: **18.99 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 2 Overview (07/04/2025)

Manholes: **F6 to F5**
Pipe Length: **64.7 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 3 Overview (08/04/2025)

Manholes: **F14 to F13**
Pipe Length: **14.54 metres**
Structural Grade: **1**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 4 Overview (08/04/2025)

Manholes: **F13 to F12**
Pipe Length: **17.68 metres**
Structural Grade: **0**
Service Grade: **4**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 5 Overview (08/04/2025)

Manholes: **F16 to F15**
Pipe Length: **41.42 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **225mm**
Use: **Foul**



Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
07/04/2025

Section 6 Overview (08/04/2025)

Manholes: **F15 to F14**
Pipe Length: **43.37 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **225mm**
Use: **Foul**

Section 7 Overview (08/04/2025)

Manholes: **F16 to F24**
Pipe Length: **7.34 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **225mm**
Use: **Foul**

Section 8 Overview (08/04/2025)

Manholes: **F3 to F7**
Pipe Length: **21.3 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 9 Overview (08/04/2025)

Manholes: **F3 to F2**
Pipe Length: **50.3 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

DEBRIS IN MH REMOVED AFTER SURVEY

Section 10 Overview (18/04/2025)

Manholes: **F12 to F11**
Pipe Length: **54.79 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 11 Overview (18/04/2025)

Manholes: **F10 to F14**
Pipe Length: **23.5 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Report Summary

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
---	--	--------------------------------	---------------------------

Section 12 Overview (18/04/2025)

Manholes: **F8 to F7**
Pipe Length: **28.32 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 13 Overview (18/04/2025)

Manholes: **F7 to F6**
Pipe Length: **21.07 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 14 Overview (18/04/2025)

Manholes: **F8 to F9**
Pipe Length: **24.13 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 15 Overview (18/04/2025)

Manholes: **F9 to F10**
Pipe Length: **22.17 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 16 Overview (21/04/2025)

Manholes: **S52 to S51**
Pipe Length: **18.93 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1200mm**
Use: **SURFACE**

Section 17 Overview (21/04/2025)

Manholes: **S54 to S52**
Pipe Length: **58.49 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1200mm**
Use: **SURFACE**

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
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Section 18 Overview (21/04/2025) Manholes: S52 to S50 Pipe Length: 12.94 metres Structural Grade: 0 Service Grade: 0 Material: Concrete Pipe Size: 1200mm Use: SURFACE

Section 19 Overview (21/04/2025) Manholes: SHB5 to S54 Pipe Length: 13.24 metres Structural Grade: 0 Service Grade: 0 Material: Concrete Pipe Size: 1200mm Use: SURFACE
--

Section 20 Overview (21/04/2025) Manholes: S9 to S8 Pipe Length: 34.98 metres Structural Grade: 0 Service Grade: 0 Material: Concrete Pipe Size: 1200mm Use: SURFACE

Section 21 Overview (21/04/2025) Manholes: S8 to S7 Pipe Length: 55.82 metres Structural Grade: 0 Service Grade: 0 Material: Concrete Pipe Size: 750mm Use: SURFACE
--

Section 22 Overview (21/04/2025) Manholes: S9 to S6 Pipe Length: 19.55 metres Structural Grade: 0 Service Grade: 0 Material: Concrete Pipe Size: 750mm Use: SURFACE
--

Section 23 Overview (21/04/2025) Manholes: S6 to S5 Pipe Length: 18.02 metres Structural Grade: 0 Service Grade: 0 Material: Concrete Pipe Size: 1050mm Use: SURFACE



Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
07/04/2025

Section 24 Overview (27/04/2025)

Manholes: **S42 to SHB4**
Pipe Length: **29.36 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **375mm**
Use: **Surface water**

Section 25 Overview (27/04/2025)

Manholes: **S42 to S41**
Pipe Length: **6.23 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **375mm**
Use: **Surface water**

Section 26 Overview (27/04/2025)

Manholes: **S43 to S40**
Pipe Length: **10.22 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **375mm**
Use: **Surface water**

Section 27 Overview (27/04/2025)

Manholes: **SHB2 to S9**
Pipe Length: **14.16 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1050mm**
Use: **Surface water**

Section 28 Overview (27/04/2025)

Manholes: **SCWC to SHB2**
Pipe Length: **16.01 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **450mm**
Use: **Surface water**

Section 29 Overview (03/05/2025)

Manholes: **S30 to SHB3**
Pipe Length: **2.89 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **300mm**
Use: **Surface water**



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Report Summary

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
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Section 30 Overview (03/05/2025)

Manholes: **S30 to S29**
Pipe Length: **21.43 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **300mm**
Use: **Surface water**

Section 31 Overview (03/05/2025)

Manholes: **S29 to S28**
Pipe Length: **40.8 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **300mm**
Use: **Surface water**

Section 32 Overview (03/05/2025)

Manholes: **SHB3 to S26**
Pipe Length: **55.68 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1200mm**
Use: **Surface water**

Section 33 Overview (03/05/2025)

Manholes: **S4 to S5**
Pipe Length: **37.38 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Concrete**
Pipe Size: **1050mm**
Use: **Surface water**

Section 34 Overview (03/05/2025)

Manholes: **F1 to F2**
Pipe Length: **30.55 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Section 35 Overview (03/05/2025)

Manholes: **F1 to F2**
Pipe Length: **30.85 metres**
Structural Grade: **0**
Service Grade: **0**
Material: **Polyvinyl chloride**
Pipe Size: **150mm**
Use: **Foul**

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
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Section 36 Overview (03/05/2025)

Manholes: **F14 to F15**
 Pipe Length: **42.68 metres**
 Structural Grade: **0**
 Service Grade: **0**
 Material: **Polyvinyl chloride**
 Pipe Size: **225mm**
 Use: **Foul**

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F4 X	Date 07/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 1
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F5 End Node F4 Total length 18.99 metres	
Scale 1:1.00 Direction Upstream		View via iTouch Live Download		





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-MERGE**

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AARON

Base Unit
4YX4UA9K4R

Date
07/04/2025



Start node type, manhole, reference F5



Water level 5% height/diameter



Junction at 9 o'clock, diameter 150mm



Finish node type, manhole, reference F4

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F5 X	Date 07/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 2
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F6 End Node F5 Total length 64.7 metres	
Scale 1:3.40 Direction Upstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>07/04/2025</div>
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Start node type, manhole, reference F6

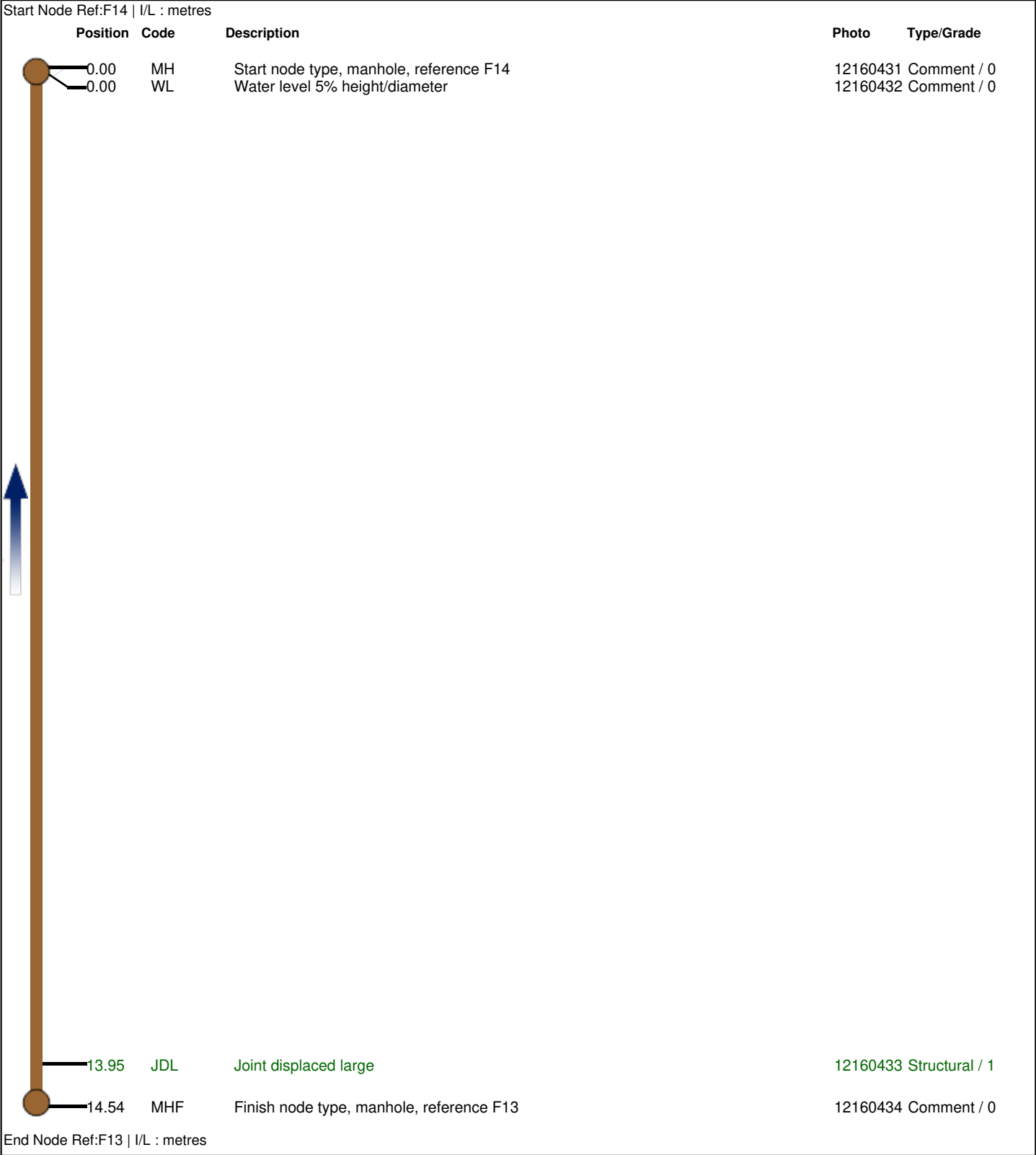


Water level 5% height/diameter



Finish node type, manhole, reference F5

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F13 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/1	Base Unit 4YX4UA9K4R	Section Number 3
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F14 End Node F13 Total length 14.54 metres	
Scale 1:0.76 Direction Upstream		View via iTouch Live Download		



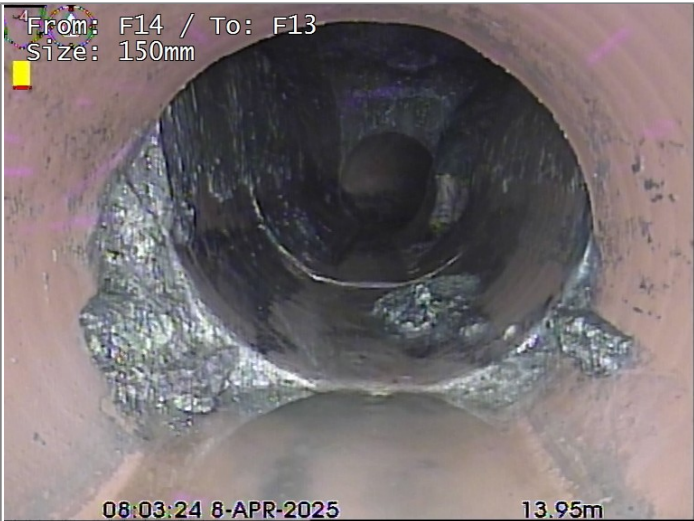
Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 08/04/2025
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Start node type, manhole, reference F14



Water level 5% height/diameter

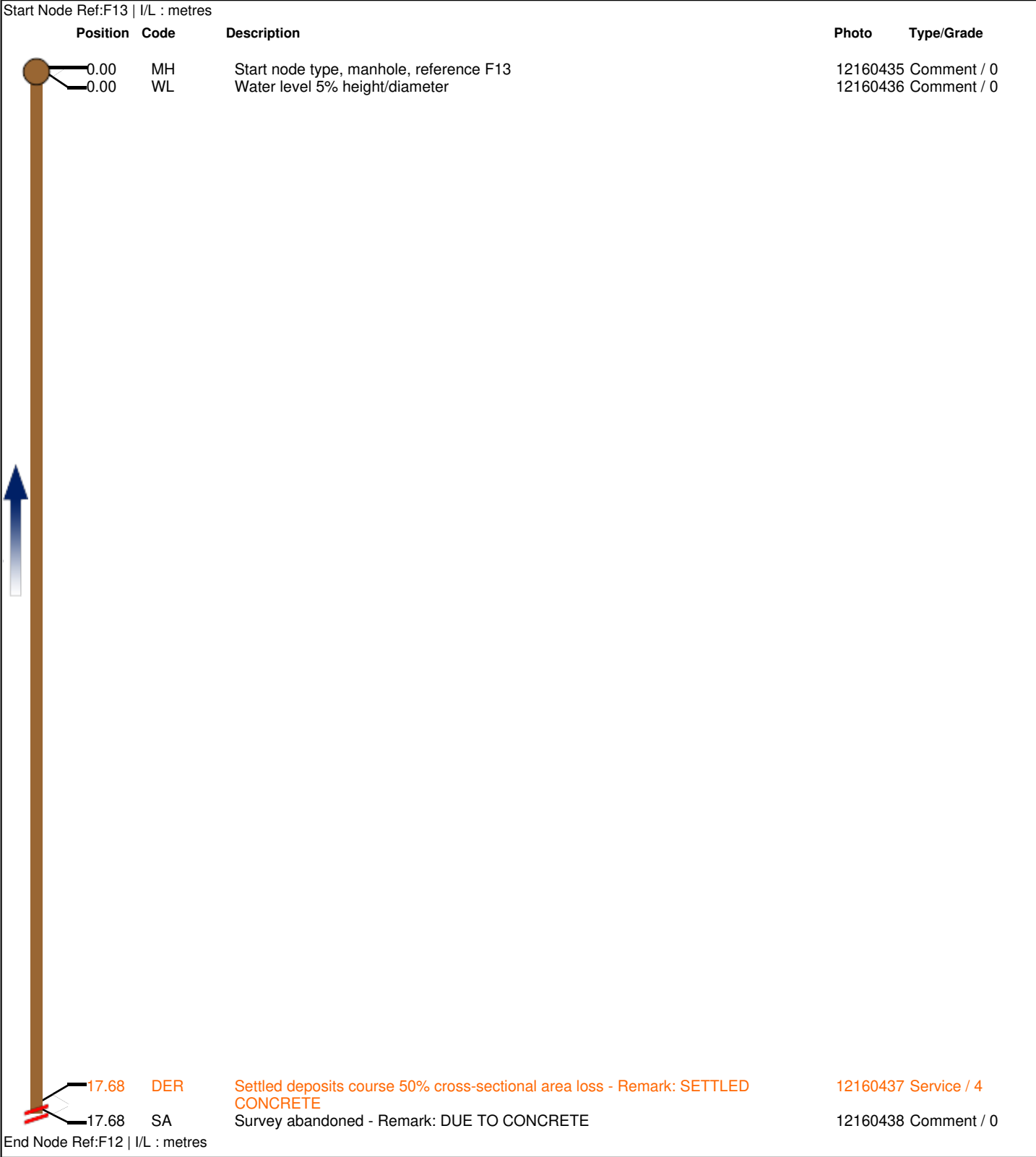


Joint displaced large



Finish node type, manhole, reference F13

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F12 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 4/0	Base Unit 4YX4UA9K4R	Section Number 4
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F13 End Node F12 Total length 17.68 metres	
Scale 1:0.93 Direction Upstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>08/04/2025</div>
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Start node type, manhole, reference F13



Water level 5% height/diameter



Settled deposits course 50% cross-sectional area loss - Remark:
SETTLED CONCRETE



Survey abandoned - Remark: DUE TO CONCRETE

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Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F15 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 5
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 225mm Material Polyvinyl chloride Category	Start Node F16 End Node F15 Total length 41.42 metres		
Scale 1:2.17 Direction Upstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>08/04/2025</div>
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Start node type, manhole, reference F16

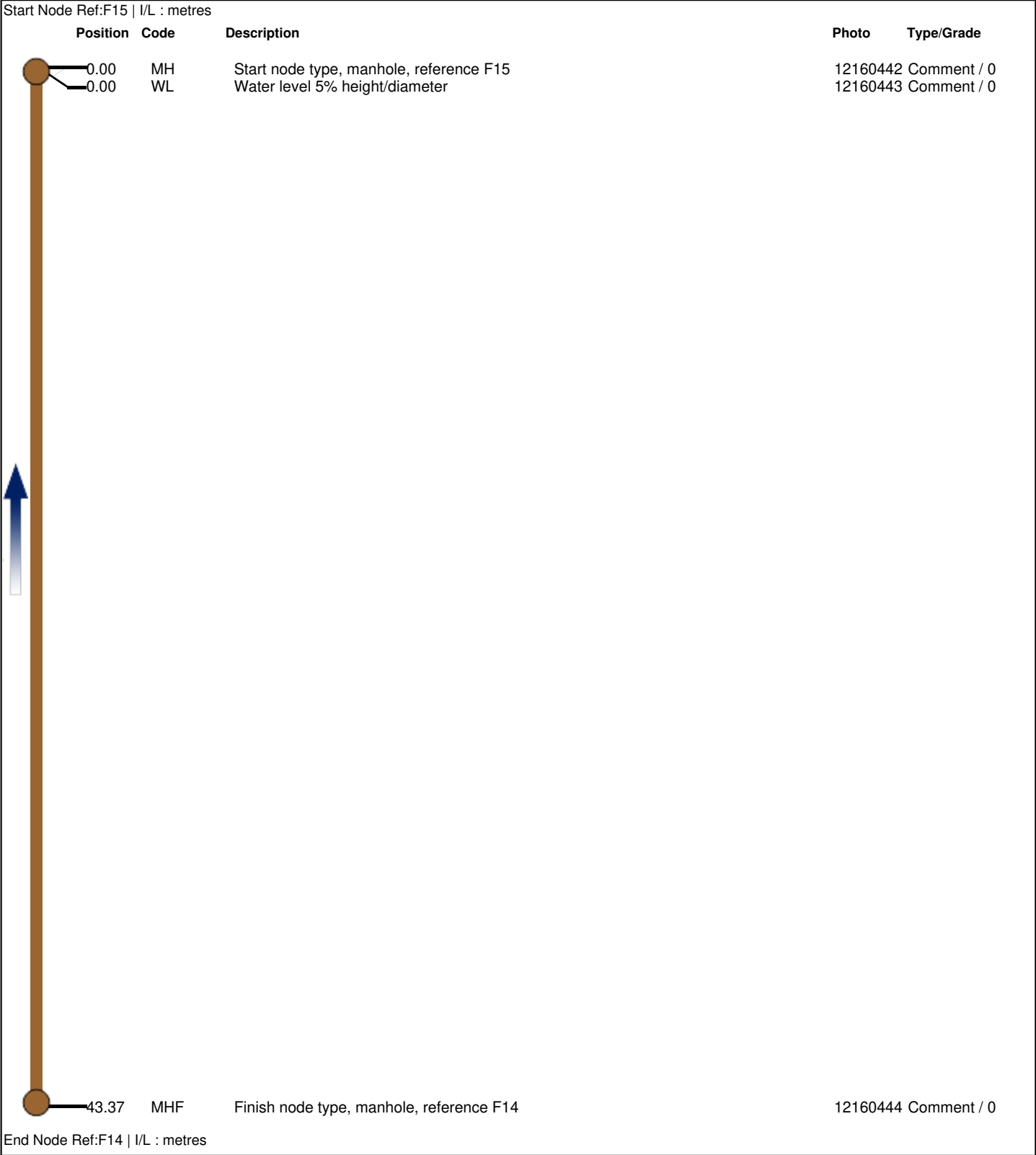


Water level 5% height/diameter



Finish node type, manhole, reference F15

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F14 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 6
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 225mm Material Polyvinyl chloride Category	Start Node F15 End Node F14 Total length 43.37 metres		
Scale 1:2.28 Direction Upstream		View via iTouch Live Download		





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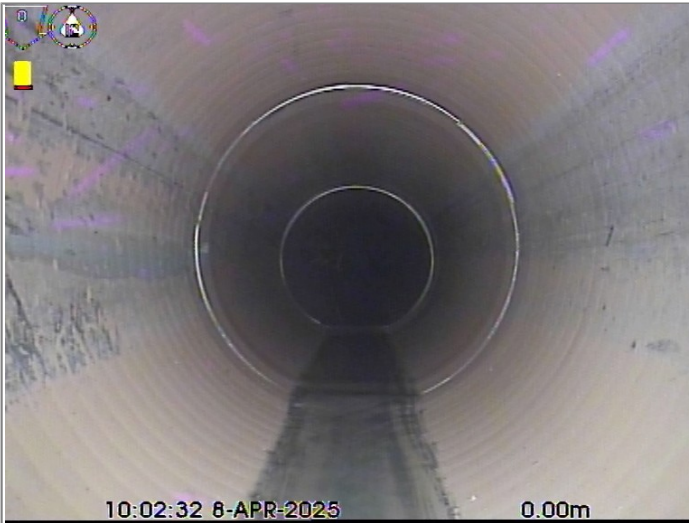
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Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

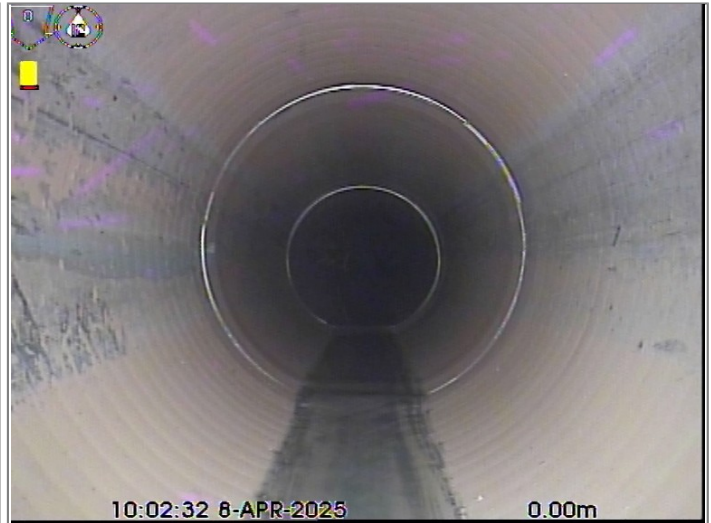
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Base Unit
4YX4UA9K4R

Date
08/04/2025



Start node type, manhole, reference F15



Water level 5% height/diameter



Finish node type, manhole, reference F14

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F16 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 7
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 225mm Material Polyvinyl chloride Category		Start Node F16 End Node F24 Total length 7.34 metres	
Scale 1:0.39 Direction Downstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>08/04/2025</div>
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Start node type, manhole, reference F16



Water level 5% height/diameter



Finish node type, manhole, reference F24

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F3 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 8
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F3 End Node F7 Total length 21.3 metres	
Scale 1:1.12 Direction Downstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>08/04/2025</div>
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Start node type, manhole, reference F3



Water level 5% height/diameter

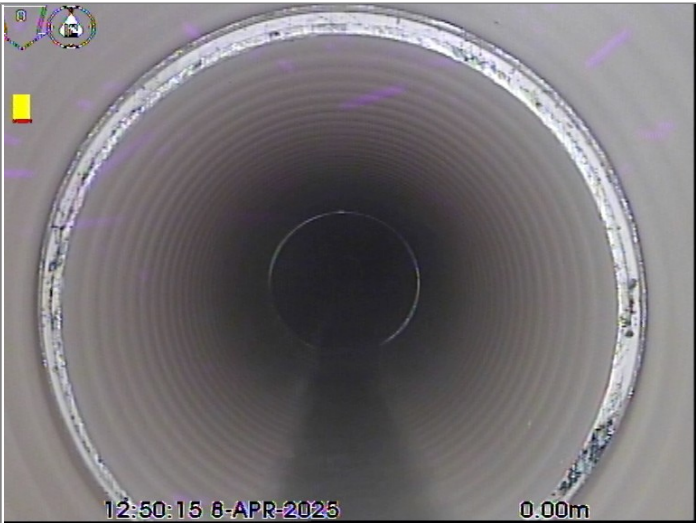


Finish node type, manhole, reference F7

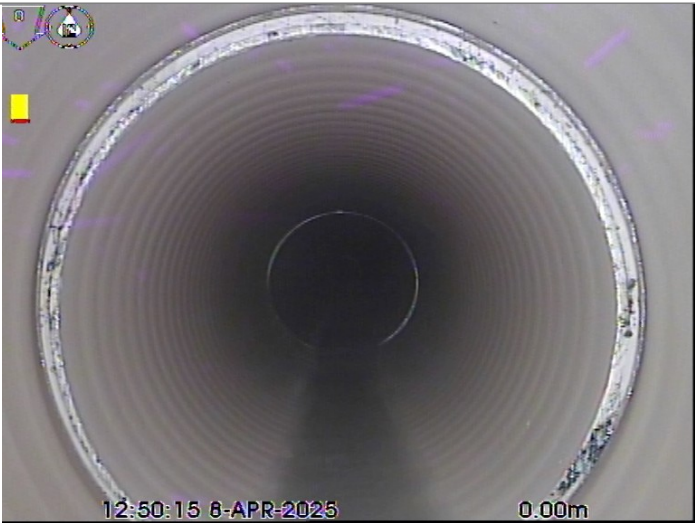
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F2 X	Date 08/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 9
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F3 End Node F2 Total length 50.3 metres	
Scale 1:2.64 Direction Upstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>08/04/2025</div>
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Start node type, manhole, reference F3



Water level 5% height/diameter



Finish node type, manhole, reference F2

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F11 X	Date 18/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 10
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F12 End Node F11 Total length 54.79 metres	
Scale 1:2.88 Direction Upstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>18/04/2025</div>
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Start node type, manhole, reference F12

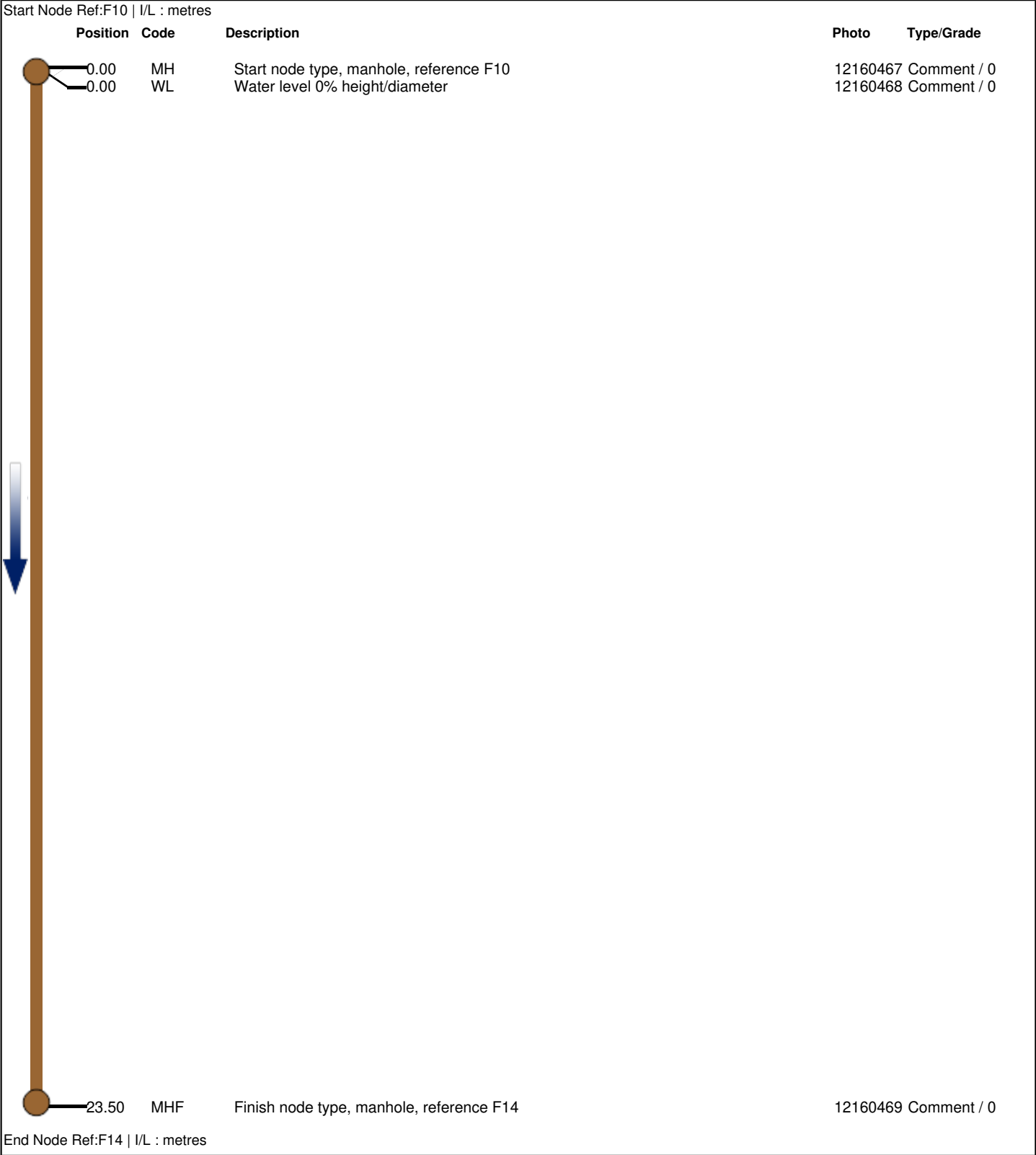


Water level 5% height/diameter



Finish node type, manhole, reference F11

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F10 X	Date 18/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 11
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F10 End Node F14 Total length 23.5 metres	
Scale 1:1.23 Direction Downstream		View via iTouch Live Download		



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 18/04/2025
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Start node type, manhole, reference F10



Water level 0% height/diameter

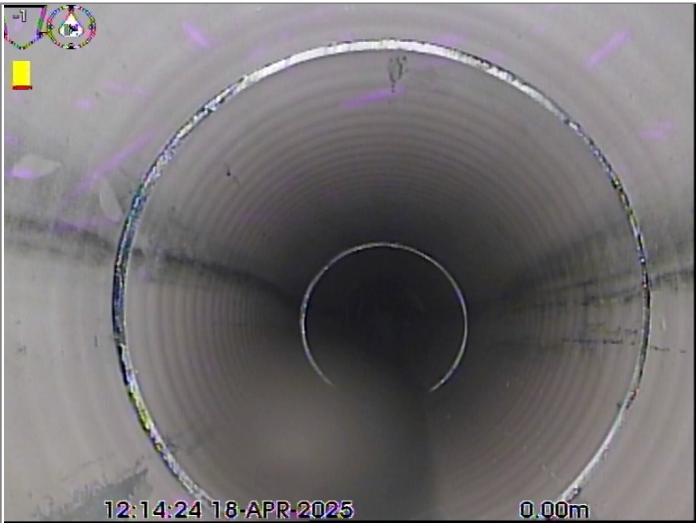


Finish node type, manhole, reference F14

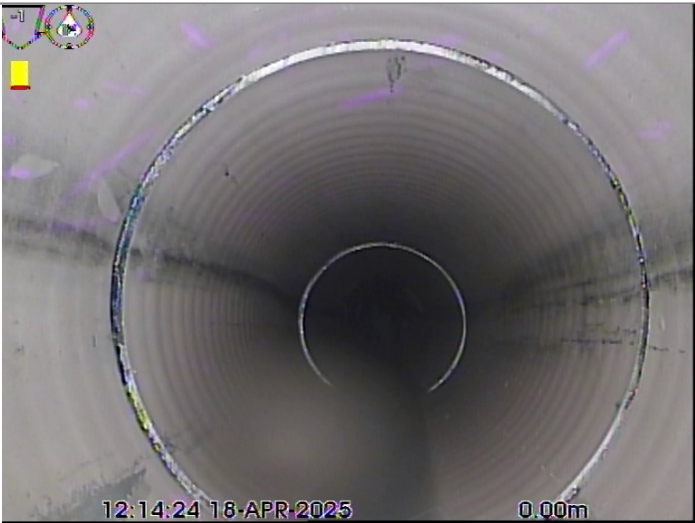
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F7 X	Date 18/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 12
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F8 End Node F7 Total length 28.32 metres	
Scale 1:1.49 Direction Upstream		View via iTouch Live Download		



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 18/04/2025
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Start node type, manhole, reference F8

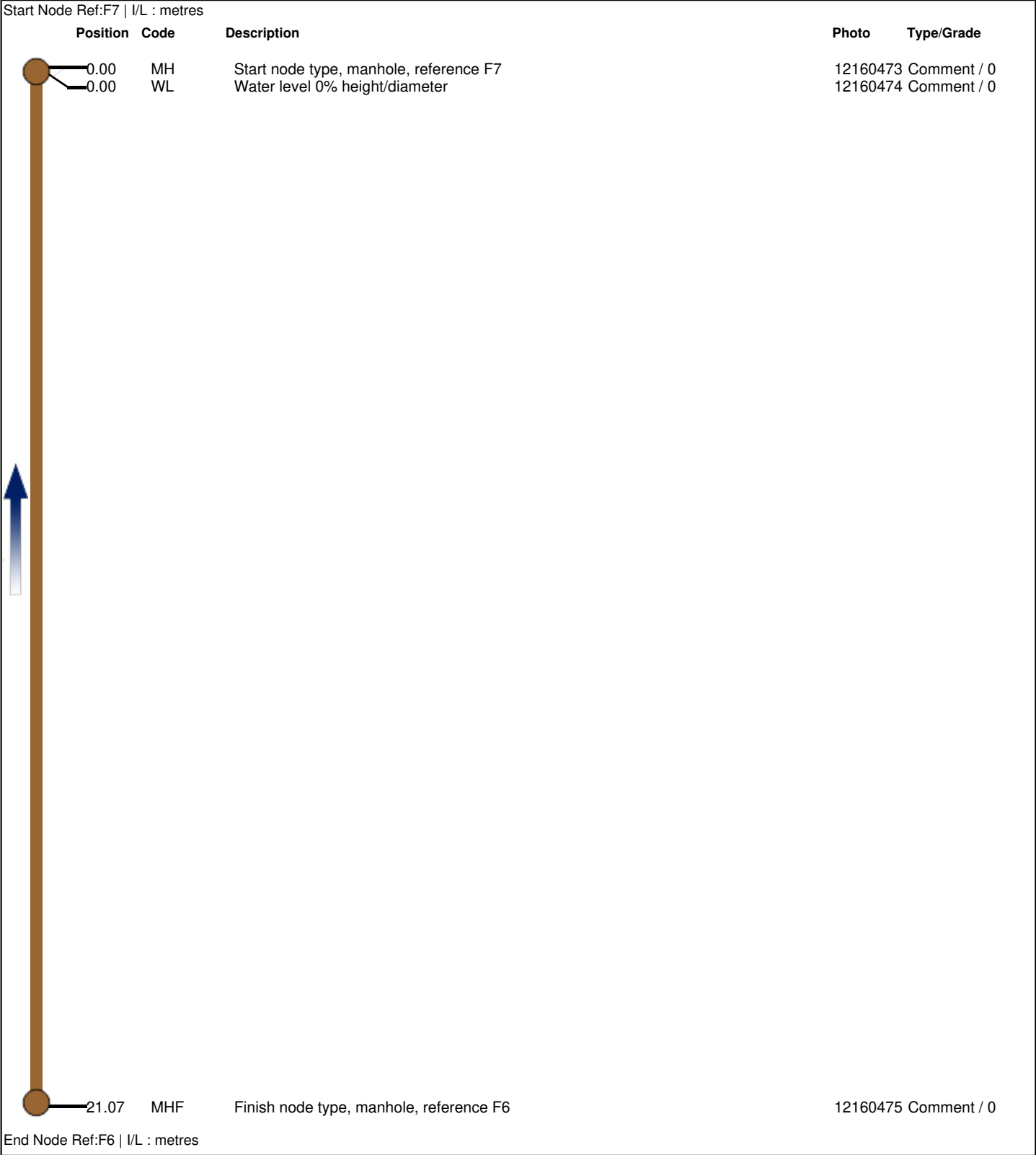


Water level 0% height/diameter



Finish node type, manhole, reference F7

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F6 X	Date 18/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 13
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment		Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F7 End Node F6 Total length 21.07 metres
Scale 1:1.11 Direction Upstream		<div> View via iTouch Live Download </div>		



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 18/04/2025
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Start node type, manhole, reference F7

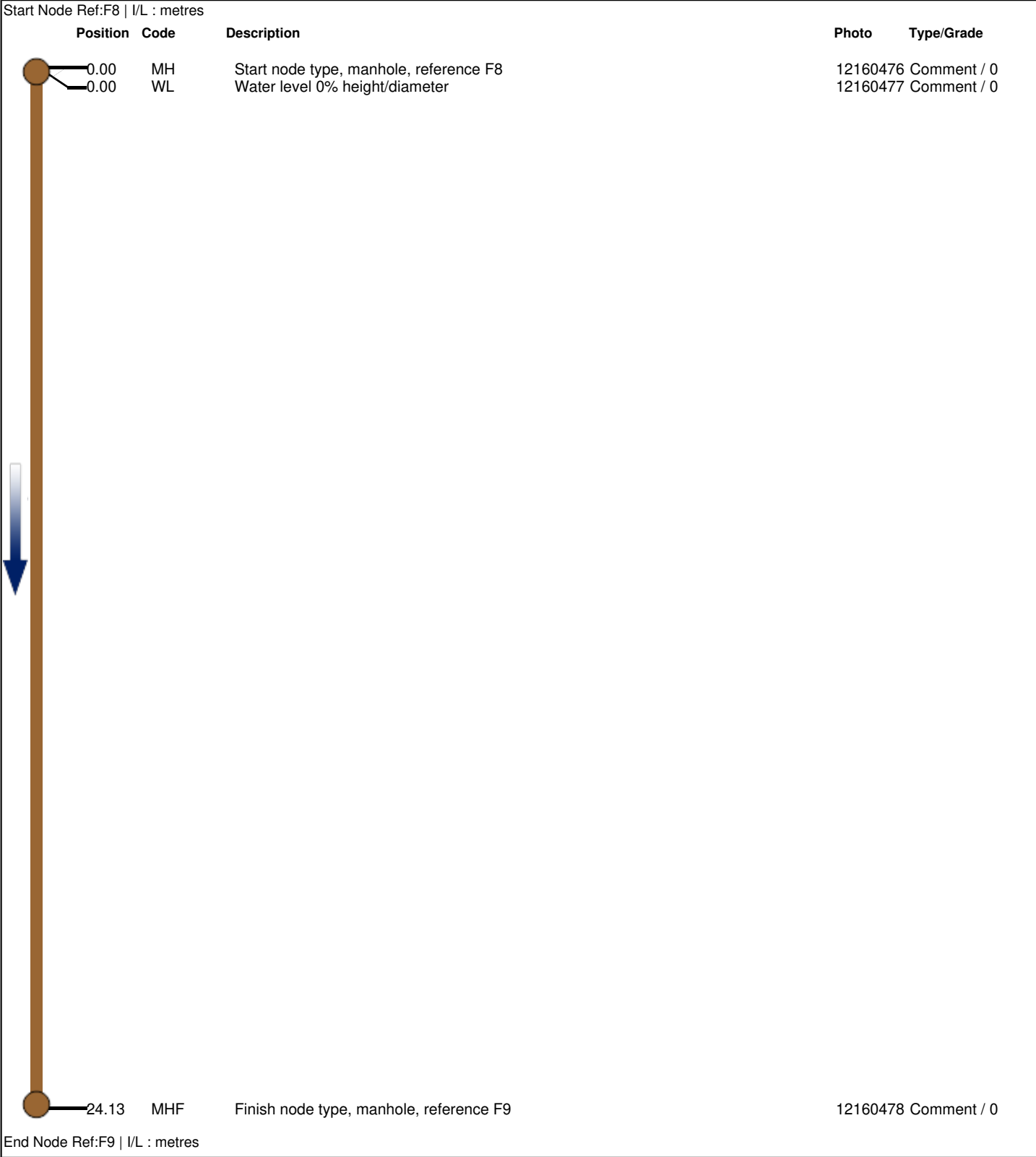


Water level 0% height/diameter



Finish node type, manhole, reference F6

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F8 X	Date 18/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 14
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F8 End Node F9 Total length 24.13 metres	
Scale 1:1.27 Direction Downstream		View via iTouch Live Download		



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 18/04/2025
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Start node type, manhole, reference F8

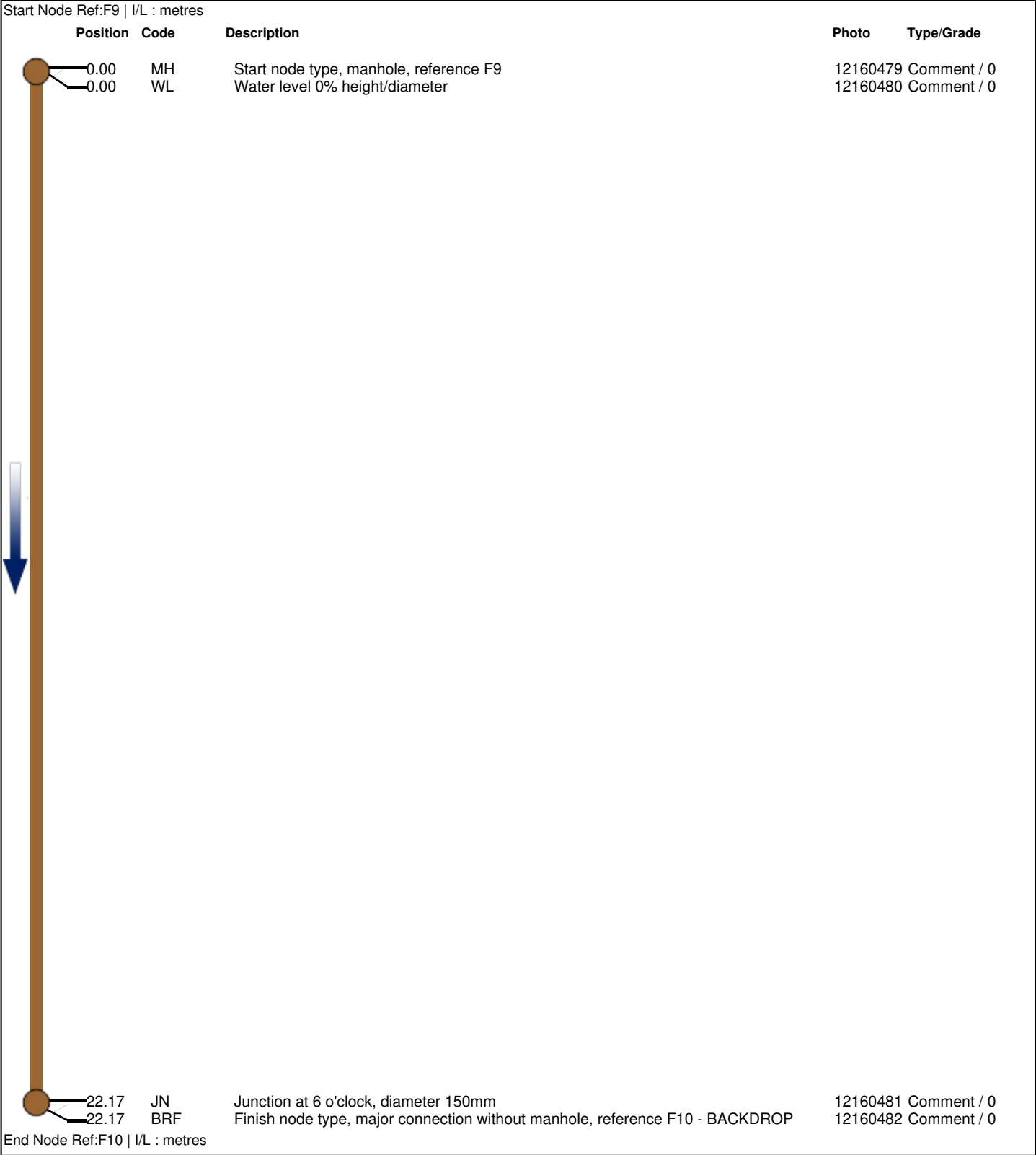


Water level 0% height/diameter



Finish node type, manhole, reference F9

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F9 X	Date 18/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 15
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F9 End Node F10 Total length 22.17 metres	
Scale 1:1.16 Direction Downstream		View via iTouch Live Download		





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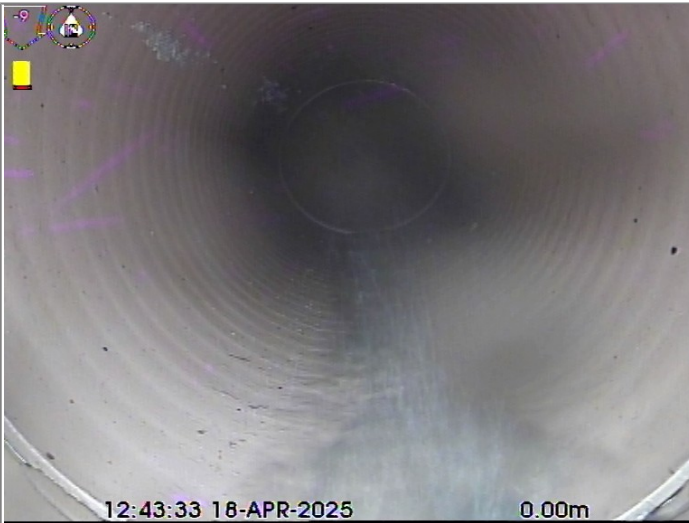
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Greater Manchester
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Job Number
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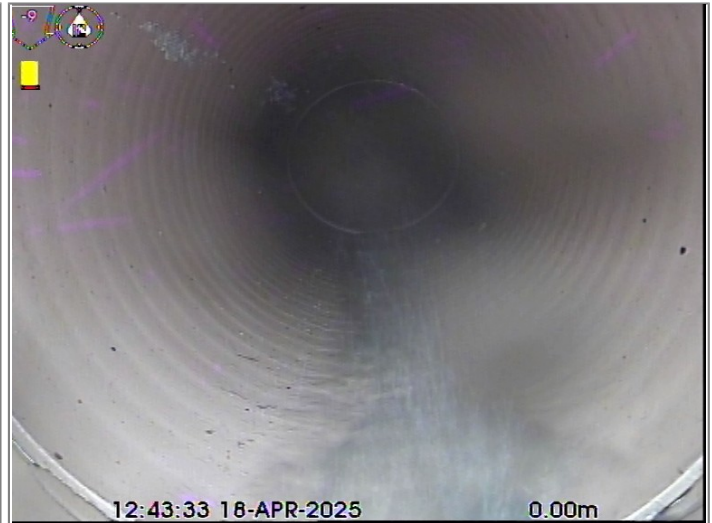
Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
18/04/2025



Start node type, manhole, reference F9



Water level 0% height/diameter

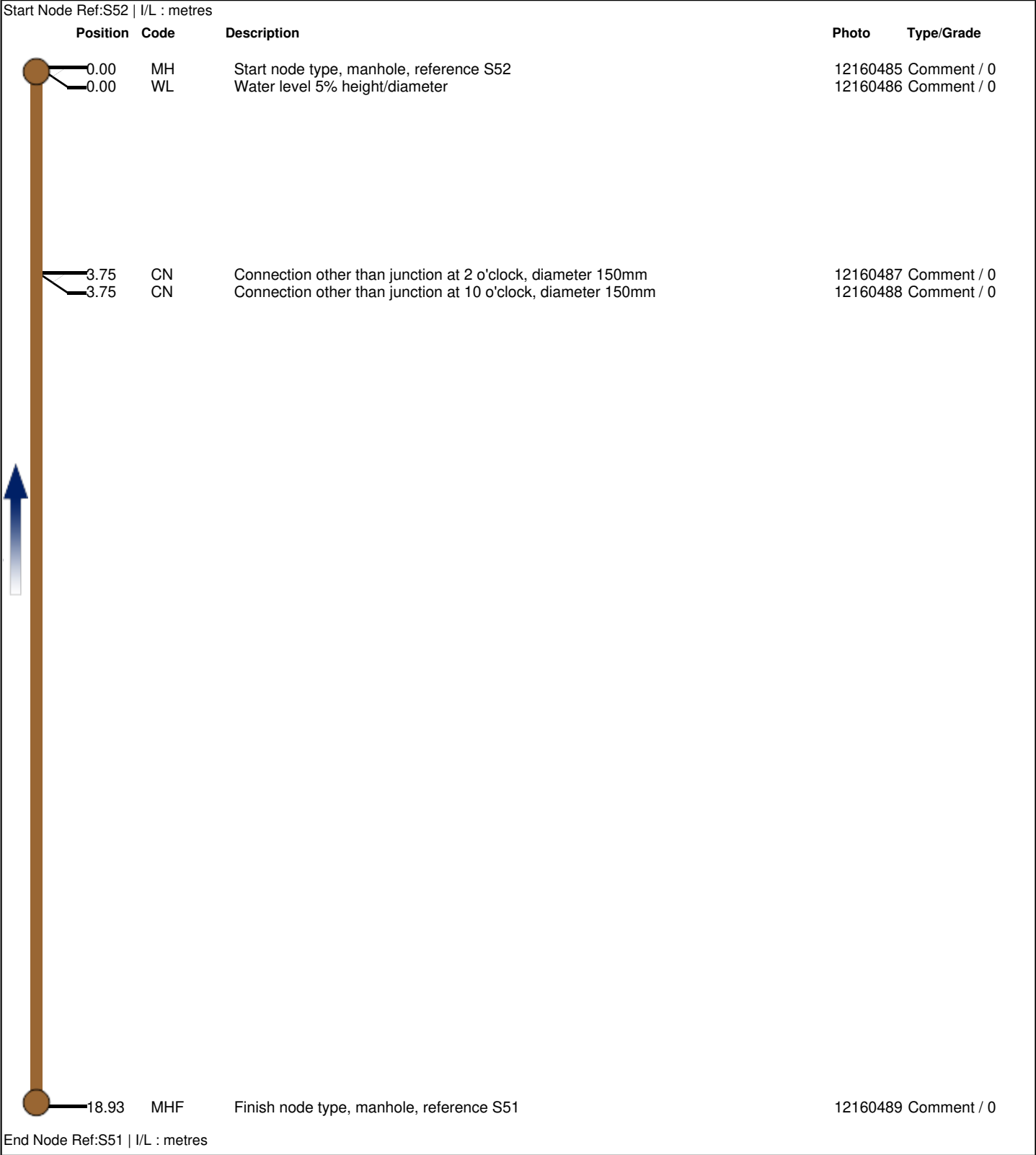


Junction at 6 o'clock, diameter 150mm



Finish node type, major connection without manhole, reference F10 -
BACKDROP

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S51 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 16
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 1200mm Material Concrete Category	Start Node S52 End Node S51 Total length 18.93 metres		
Scale 1:0.99 Direction Upstream		View via iTouch Live Download		





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Base Unit
4YX4UA9K4R

Date
21/04/2025



09:26:06 21-APR-2025

0.00m

Start node type, manhole, reference S52



09:26:06 21-APR-2025

0.00m

Water level 5% height/diameter



From: S52 / To: S51
Size: 1200mm

09:29:01 21-APR-2025

3.75m

Connection other than junction at 2 o'clock, diameter 150mm



From: S52 / To: S51
Size: 1200mm

09:29:27 21-APR-2025

3.75m

Connection other than junction at 10 o'clock, diameter 150mm



From: S52 / To: S51
Size: 1200mm

09:31:11 21-APR-2025

18.93m

Finish node type, manhole, reference S51

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S52 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 17
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 1200mm Material Concrete Category	Start Node S54 End Node S52 Total length 58.49 metres		
Scale 1:3.07 Direction Upstream		View via iTouch Live  Download 		

Start Node Ref:S54 | I/L : metres

Position	Code	Description	Photo	Type/Grade
0.00	MH	Start node type, manhole, reference S54	12160490	Comment / 0
0.00	WL	Water level 5% height/diameter	12160491	Comment / 0
4.30	CN	Connection other than junction at 2 o'clock, diameter 150mm	12160492	Comment / 0
4.30	CN	Connection other than junction at 10 o'clock, diameter 150mm	12160493	Comment / 0
48.65	CN	Connection other than junction at 10 o'clock, diameter 150mm	12160495	Comment / 0
48.66	CN	Connection other than junction at 2 o'clock, diameter 150mm	12160494	Comment / 0
58.49	MHF	Finish node type, manhole, reference S52	12160496	Comment / 0

End Node Ref:S52 | I/L : metres



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Date
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Start node type, manhole, reference S54



Water level 5% height/diameter



Connection other than junction at 2 o'clock, diameter 150mm



Connection other than junction at 10 o'clock, diameter 150mm



Connection other than junction at 10 o'clock, diameter 150mm



Connection other than junction at 2 o'clock, diameter 150mm



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Date
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Finish node type, manhole, reference S52

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S50 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 18
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 1200mm Material Concrete Category	Start Node S52 End Node S50 Total length 12.94 metres		
Scale 1:0.68 Direction Upstream		View via iTouch Live Download		





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Start node type, manhole, reference S52



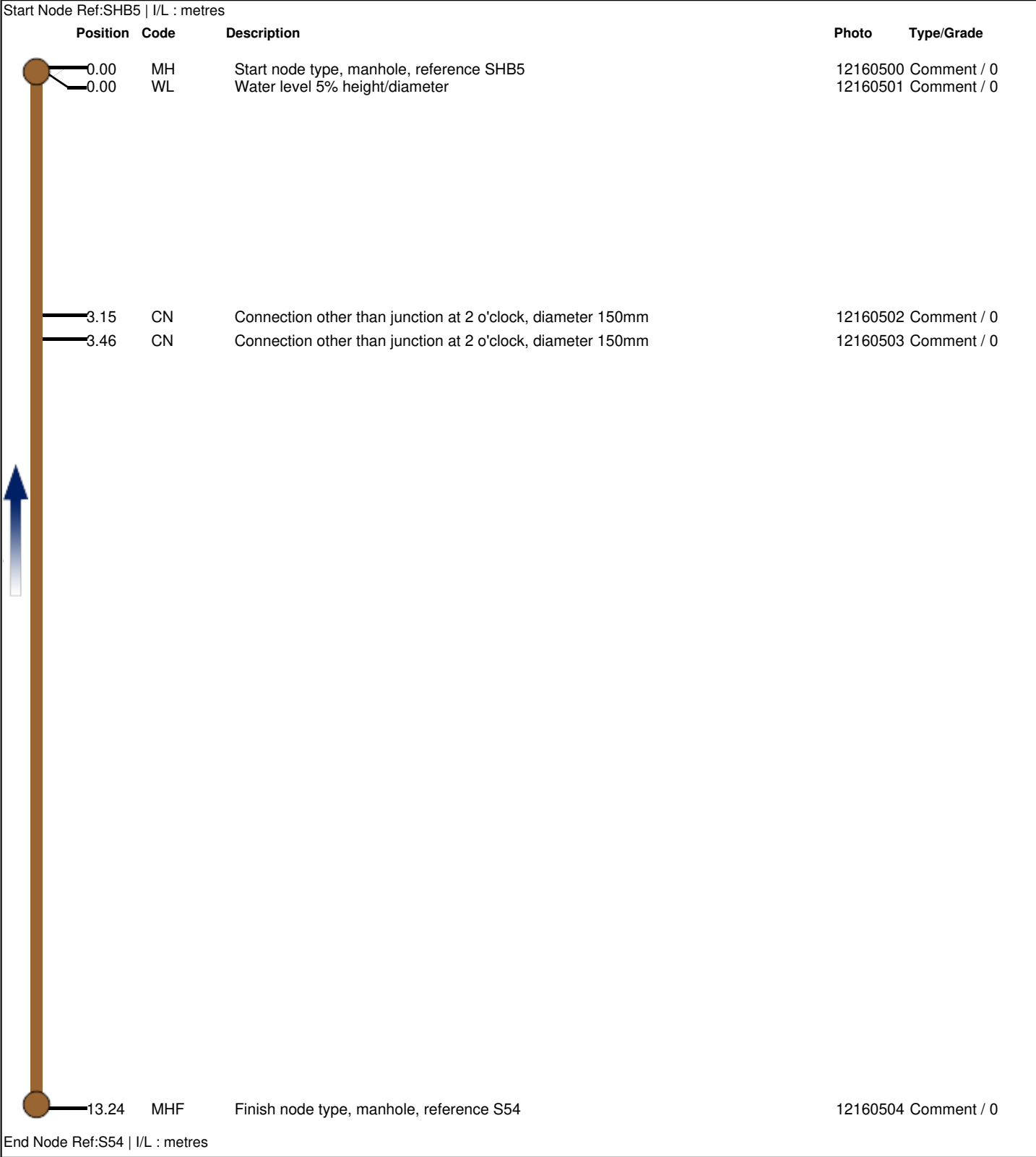
Water level 5% height/diameter



Finish node type, manhole, reference S50

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Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S54 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 19
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 1200mm Material Concrete Category	Start Node SHB5 End Node S54 Total length 13.24 metres		
Scale 1:0.70 Direction Upstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>21/04/2025</div>
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Start node type, manhole, reference SHB5



Water level 5% height/diameter



Connection other than junction at 2 o'clock, diameter 150mm

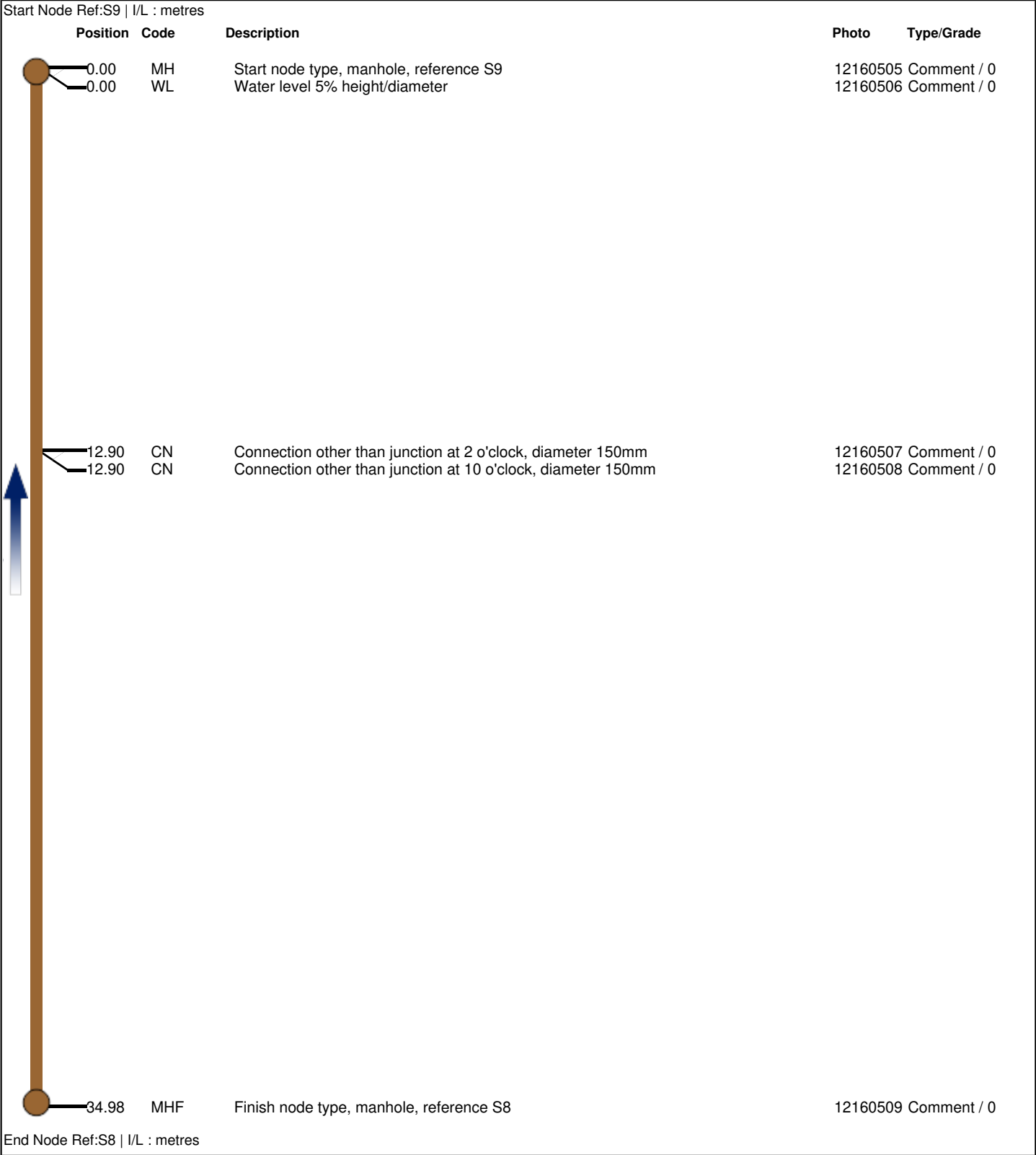


Connection other than junction at 2 o'clock, diameter 150mm



Finish node type, manhole, reference S54

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S8 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 20
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 1200mm Material Concrete Category	Start Node S9 End Node S8 Total length 34.98 metres		
Scale 1:1.84 Direction Upstream		View via iTouch Live Download		





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Start node type, manhole, reference S9



Water level 5% height/diameter



Connection other than junction at 2 o'clock, diameter 150mm

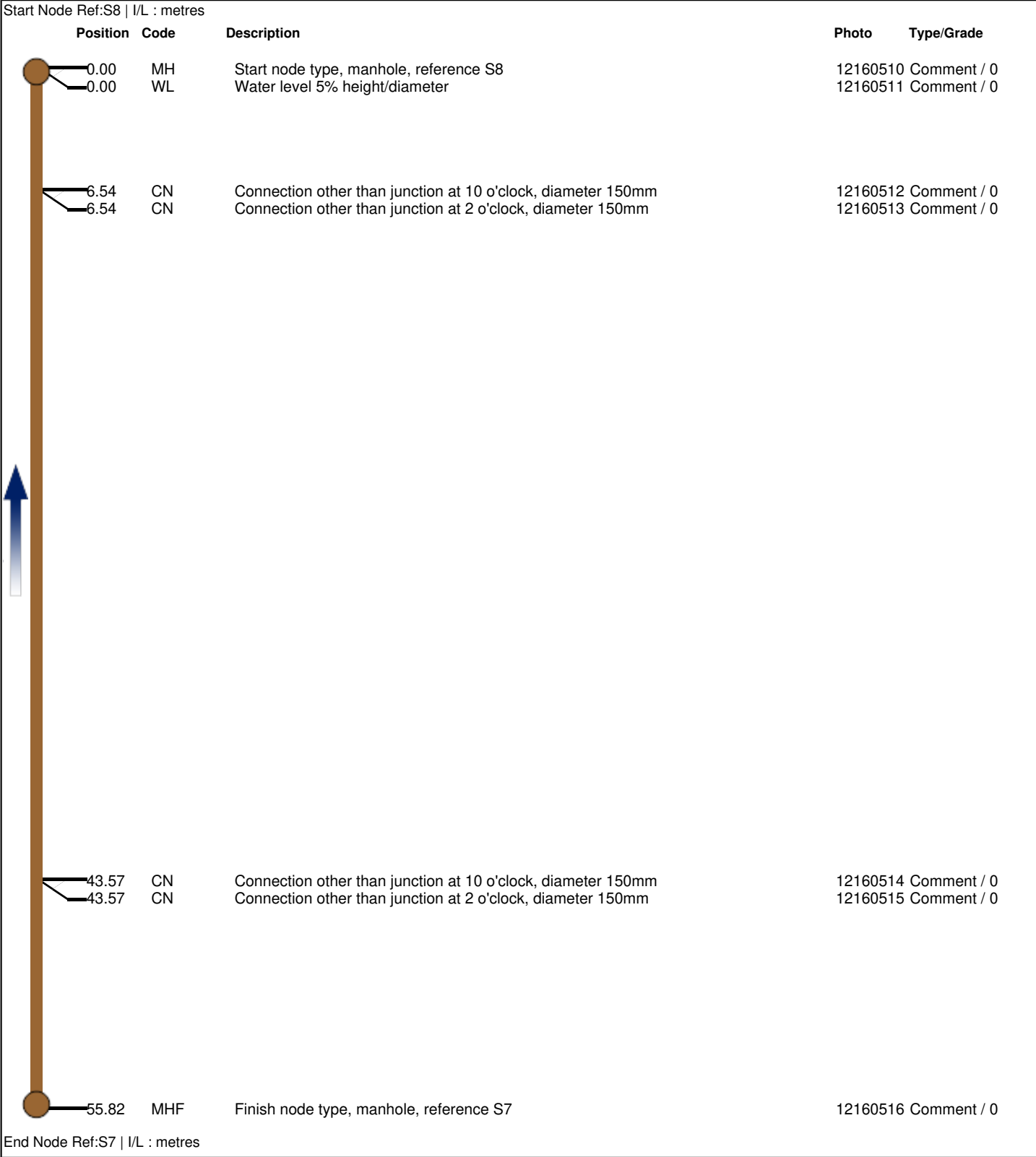


Connection other than junction at 10 o'clock, diameter 150mm



Finish node type, manhole, reference S8

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S7 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 21
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 750mm Material Concrete Category	Start Node S8 End Node S7 Total length 55.82 metres		
Scale 1:2.93 Direction Upstream		View via iTouch Live Download		





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Start node type, manhole, reference S8



Water level 5% height/diameter



Connection other than junction at 10 o'clock, diameter 150mm



Connection other than junction at 2 o'clock, diameter 150mm



Connection other than junction at 10 o'clock, diameter 150mm



Connection other than junction at 2 o'clock, diameter 150mm



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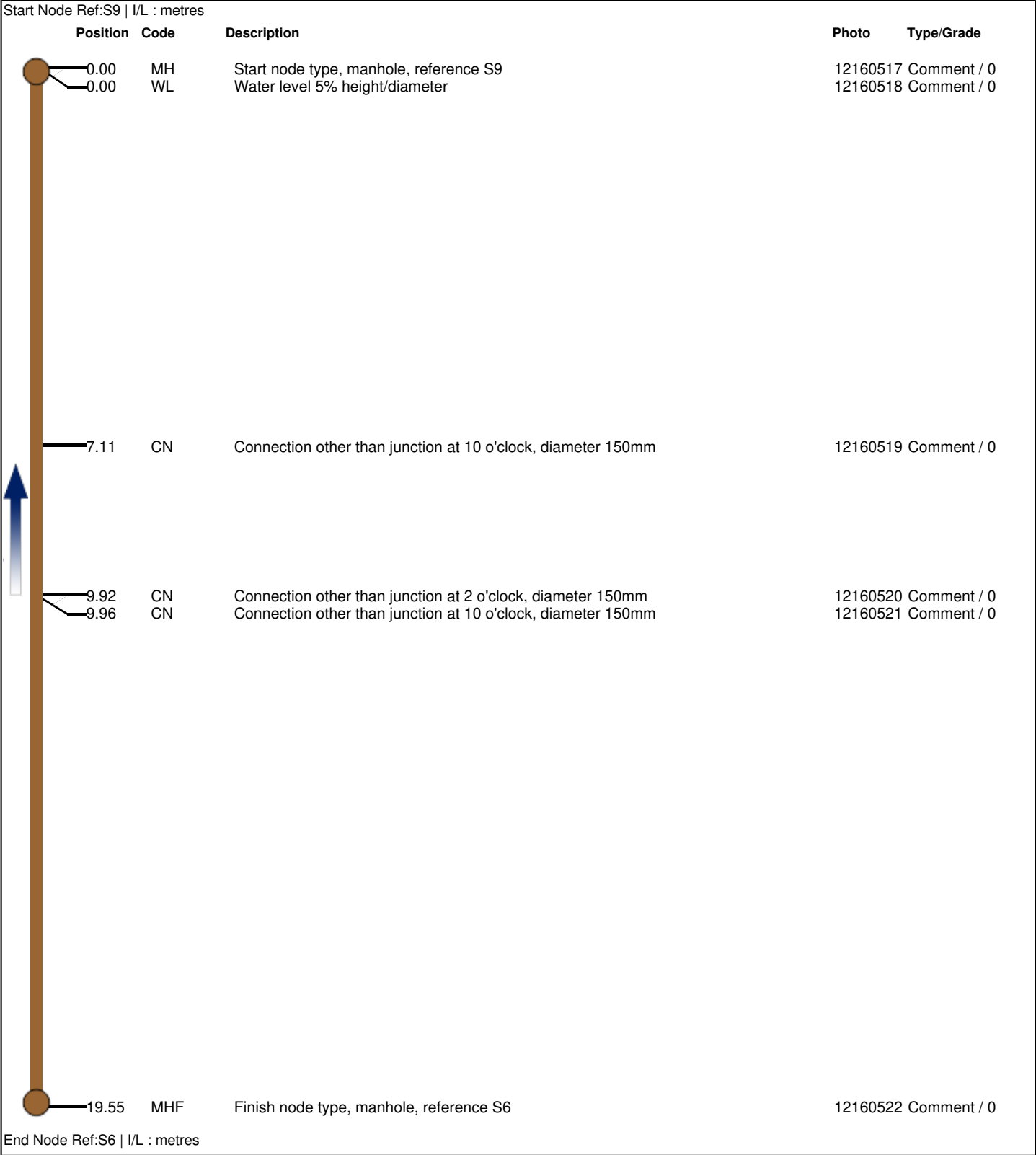
Base Unit
4YX4UA9K4R

Date
21/04/2025



Finish node type, manhole, reference S7

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S6 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 22
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 750mm Material Concrete Category		Start Node S9 End Node S6 Total length 19.55 metres	
Scale 1:1.03 Direction Upstream		View via iTouch Live Download		





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Start node type, manhole, reference S9



Water level 5% height/diameter



Connection other than junction at 10 o'clock, diameter 150mm



Connection other than junction at 2 o'clock, diameter 150mm



Connection other than junction at 10 o'clock, diameter 150mm



Finish node type, manhole, reference S6

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S5 X	Date 21/04/2025	Pre Cleaned HPWJ to clean prior to survey
Weather 4 - Showers	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 23
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty SURFACE Catchment	Shape/Size 1050mm Material Concrete Category	Start Node S6 End Node S5 Total length 18.02 metres		
Scale 1:0.95 Direction Upstream		View via iTouch Live Download		





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Start node type, manhole, reference S6



Water level 5% height/diameter

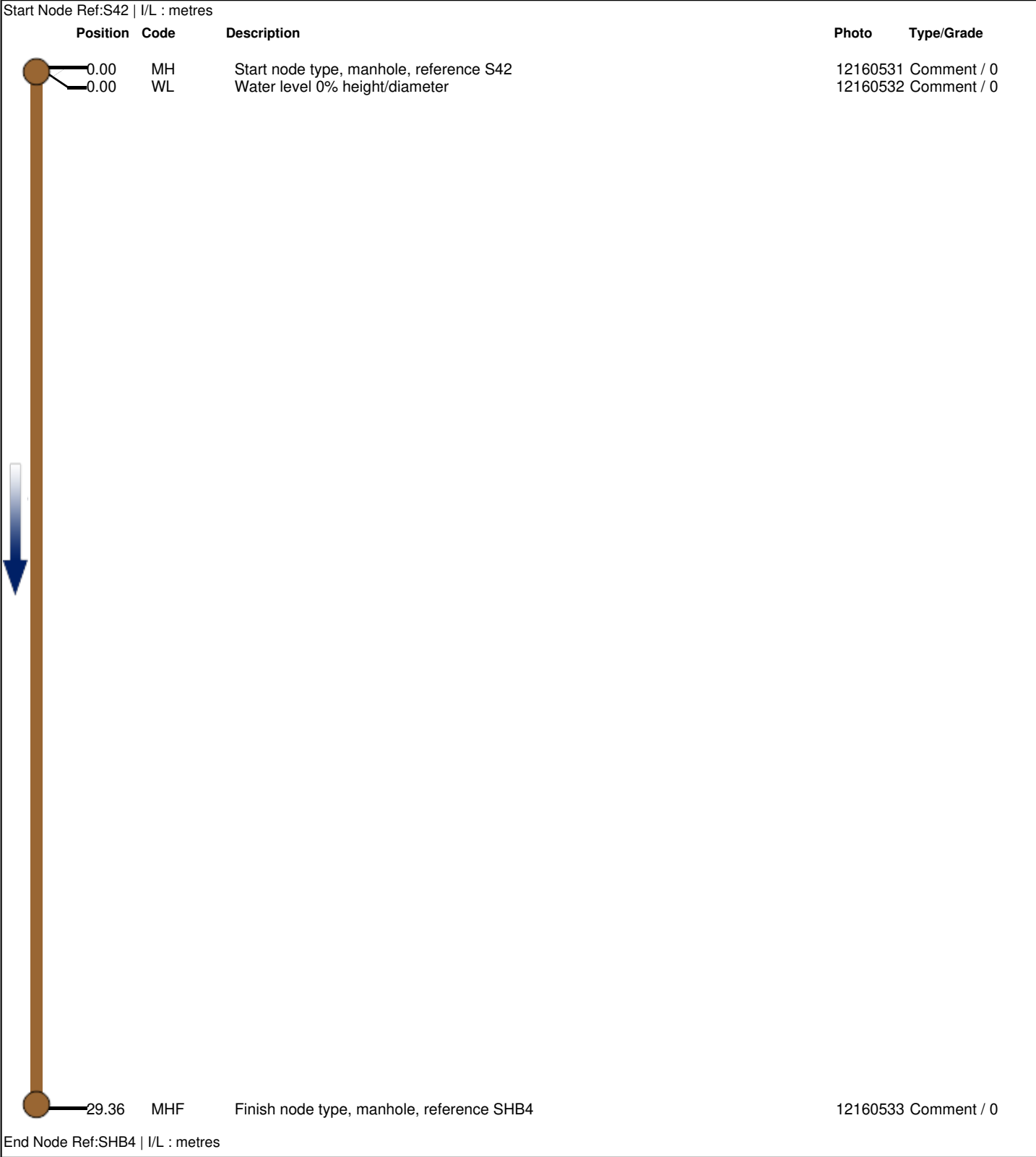


LARGE OFF CUTTS REMOVED BY HAND



Finish node type, manhole, reference S5

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S42 X	Date 27/04/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 24
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 375mm Material Concrete Category	Start Node S42 End Node SHB4 Total length 29.36 metres		
Scale 1:1.54 Direction Downstream		View via iTouch Live Download		





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Base Unit
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Date
27/04/2025



Start node type, manhole, reference S42



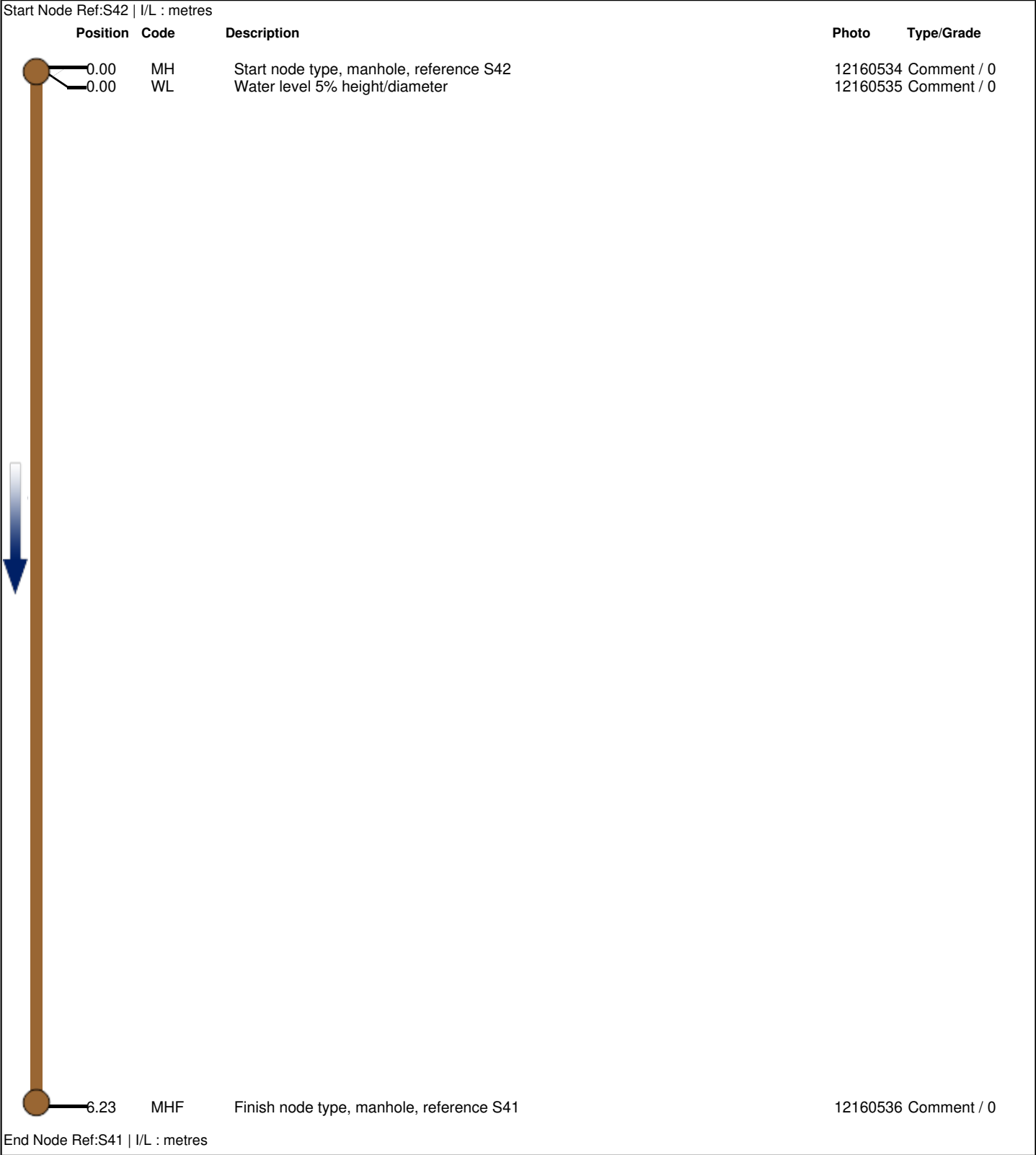
Water level 0% height/diameter

From: S42 / To: SHB4
Size: 375mm



Finish node type, manhole, reference SHB4

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S42 X	Date 27/04/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 25
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 375mm Material Concrete Category	Start Node S42 End Node S41 Total length 6.23 metres		
Scale 1:0.33 Direction Downstream		View via iTouch Live Download		





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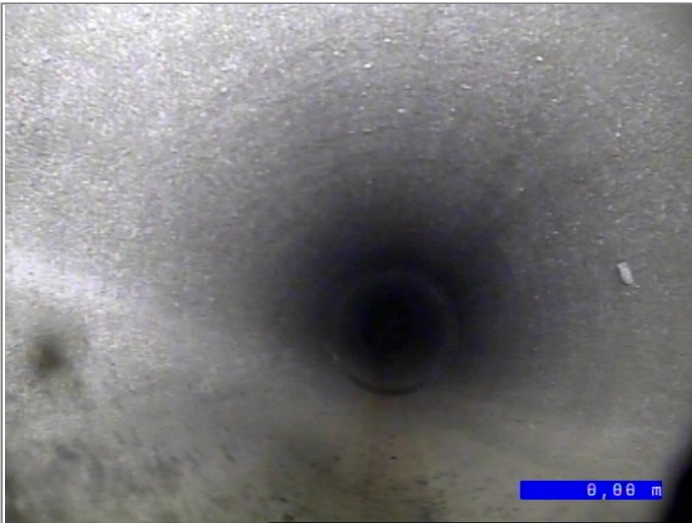
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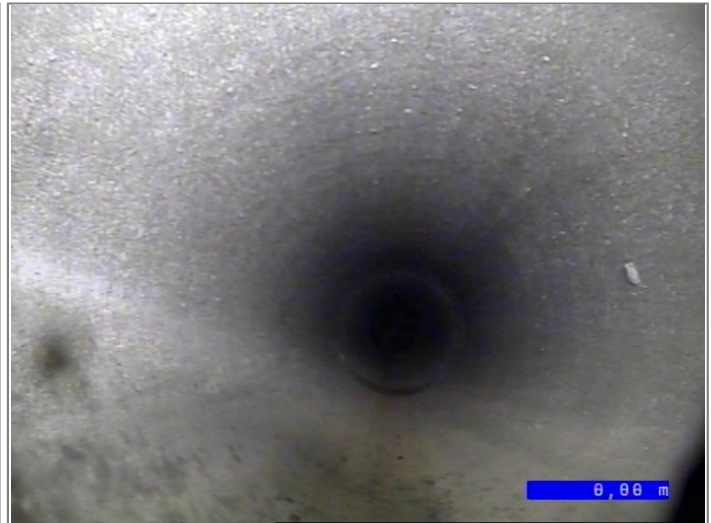
Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
27/04/2025



Start node type, manhole, reference S42

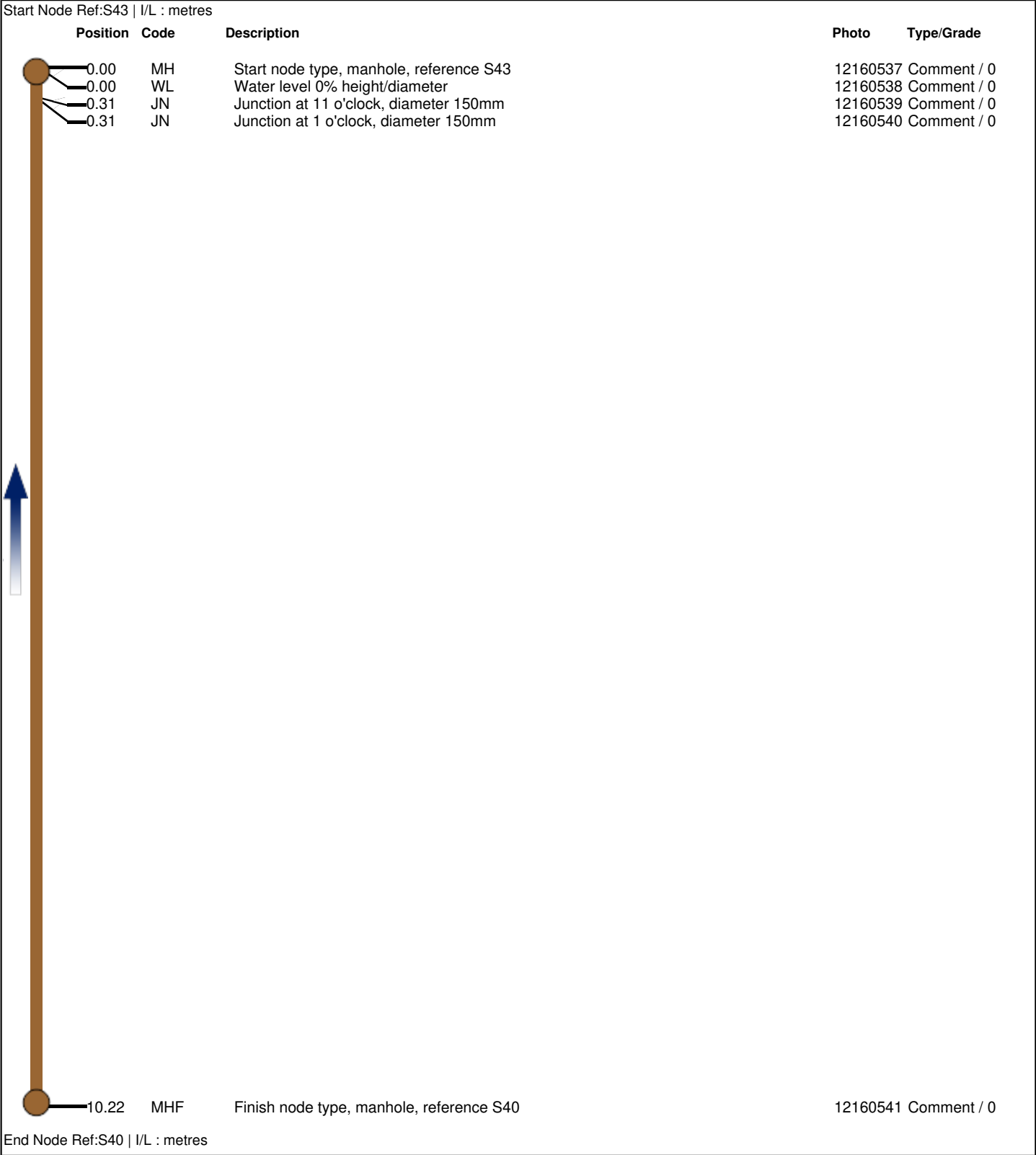


Water level 5% height/diameter



Finish node type, manhole, reference S41

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S40 X	Date 27/04/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 26
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 375mm Material Concrete Category	Start Node S43 End Node S40 Total length 10.22 metres		
Scale 1:0.54 Direction Upstream		View via iTouch Live Download		





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Base Unit
4YX4UA9K4R

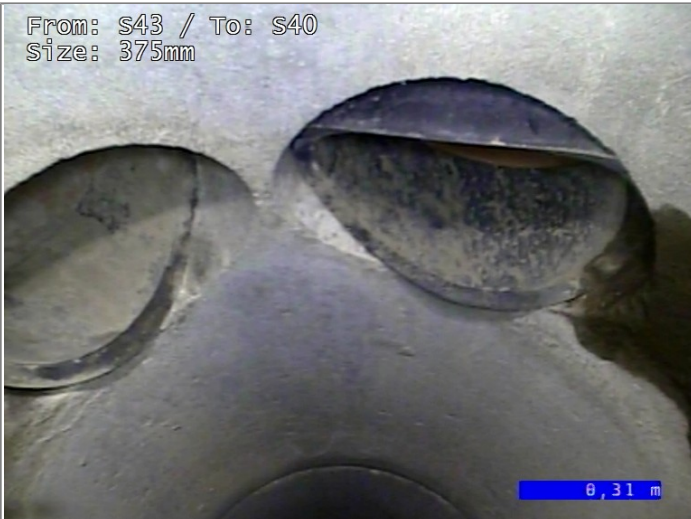
Date
27/04/2025



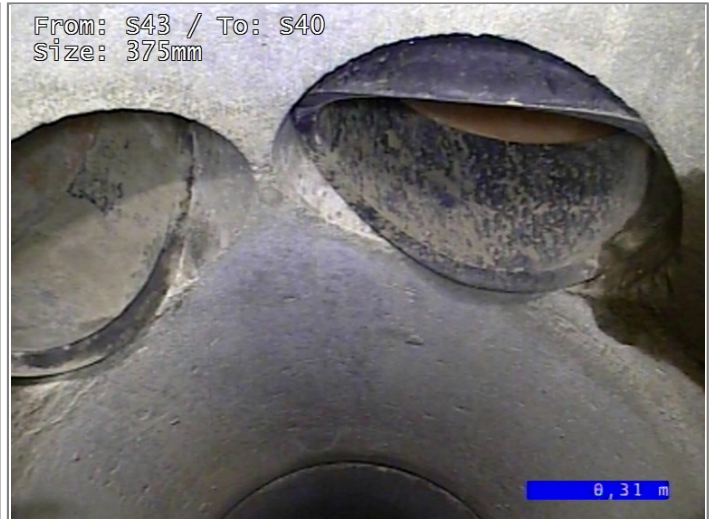
Start node type, manhole, reference S43



Water level 0% height/diameter



Junction at 11 o'clock, diameter 150mm

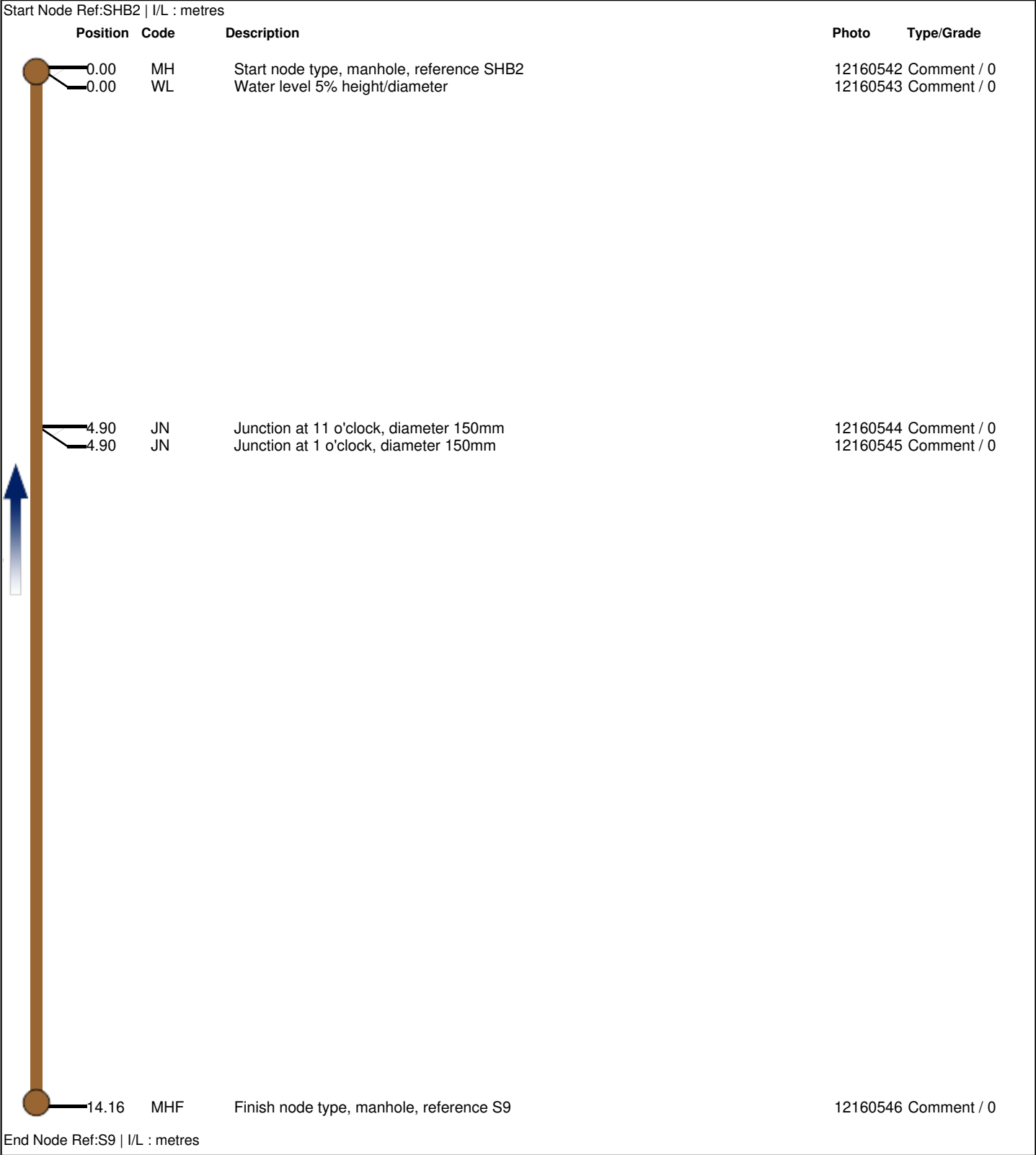


Junction at 1 o'clock, diameter 150mm



Finish node type, manhole, reference S40

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S9 X	Date 27/04/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 27
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 1050mm Material Concrete Category		Start Node SHB2 End Node S9 Total length 14.16 metres	
Scale 1:0.74 Direction Upstream		View via iTouch Live Download		





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Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
27/04/2025



Start node type, manhole, reference SHB2



Water level 5% height/diameter



Junction at 11 o'clock, diameter 150mm



Junction at 1 o'clock, diameter 150mm



Finish node type, manhole, reference S9

CCTV Inspection Report

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) SCWC X	Date 27/04/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 28
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 450mm Material Concrete Category		Start Node SCWC End Node SHB2 Total length 16.01 metres	
Scale 1:0.84 Direction Downstream		View via iTouch Live Download		

Start Node Ref:SCWC I/L : metres					Photo	Type/Grade
Position	Code	Description				
0.00	MH	Start node type, manhole, reference SCWC Water level 5% height/diameter				12160547 Comment / 0
0.00	WL					12160548 Comment / 0
						
14.40	JN	Junction at 12 o'clock, diameter 150mm				12160549 Comment / 0
15.19	JN	Junction at 8 o'clock, diameter 225mm				12160550 Comment / 0
16.01	MHF	Finish node type, manhole, reference SHB2				12160551 Comment / 0
End Node Ref:SHB2 I/L : metres						



Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

Surveyed by (Operator)
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Base Unit
4YX4UA9K4R

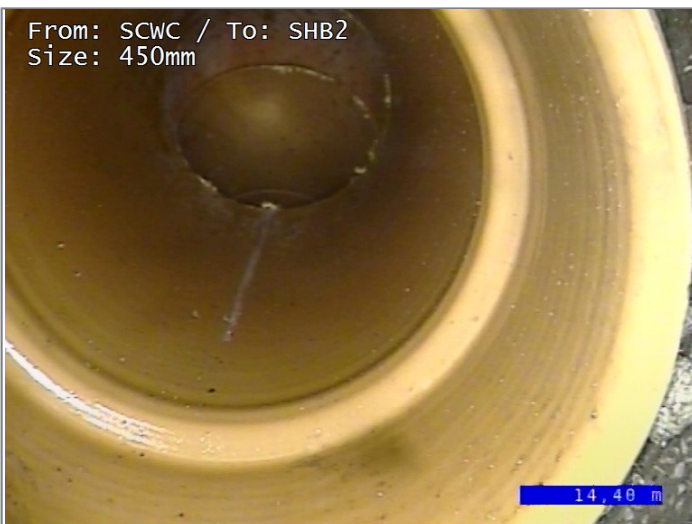
Date
27/04/2025



Start node type, manhole, reference SCWC



Water level 5% height/diameter



Junction at 12 o'clock, diameter 150mm

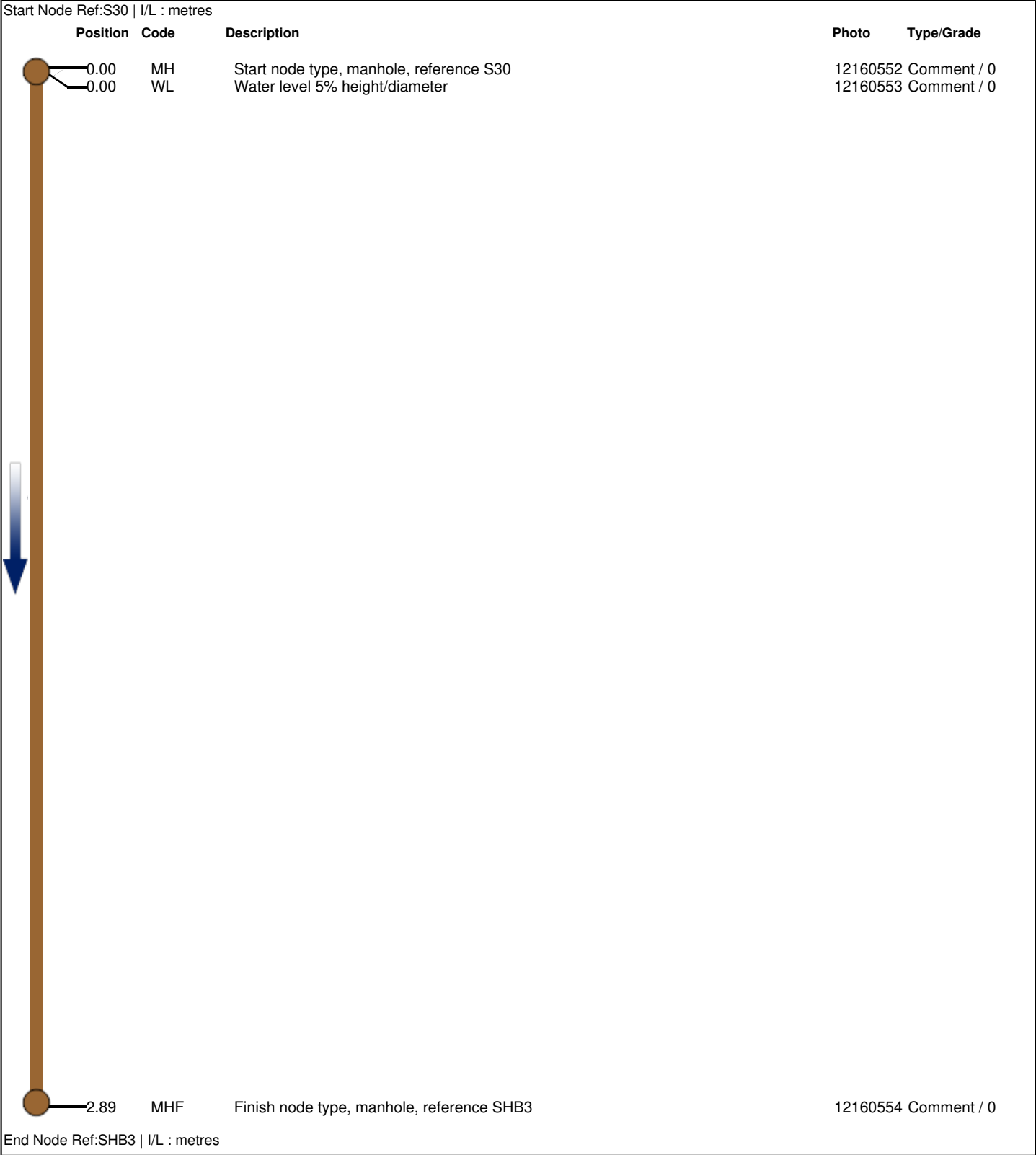


Junction at 8 o'clock, diameter 225mm



Finish node type, manhole, reference SHB2

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S30 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 29
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 300mm Material Polyvinyl chloride Category		Start Node S30 End Node SHB3 Total length 2.89 metres	
Scale 1:0.15 Direction Downstream		View via iTouch Live Download		





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Surveyed by (Operator)
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Base Unit
4YX4UA9K4R

Date
03/05/2025



Start node type, manhole, reference S30

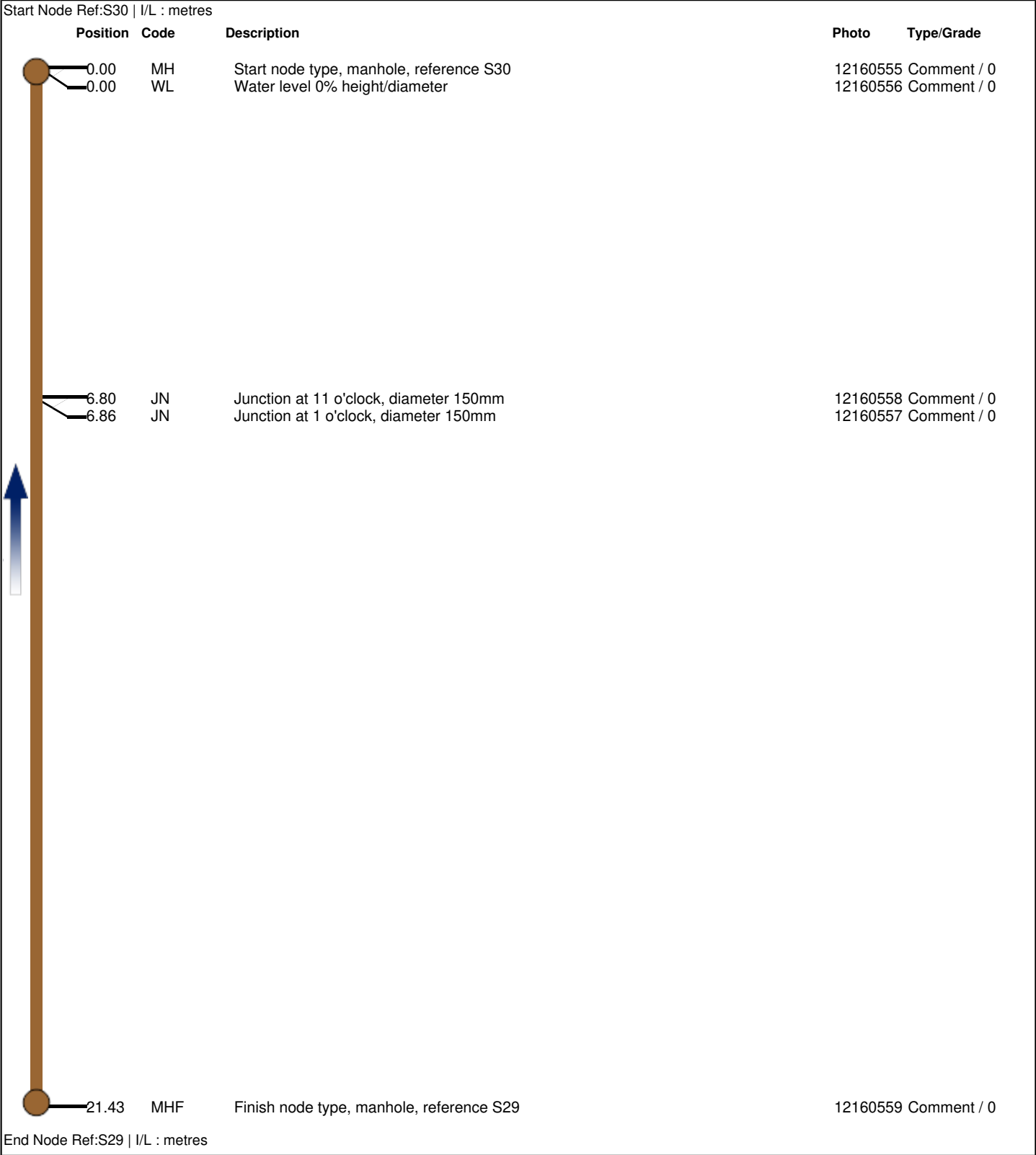


Water level 5% height/diameter

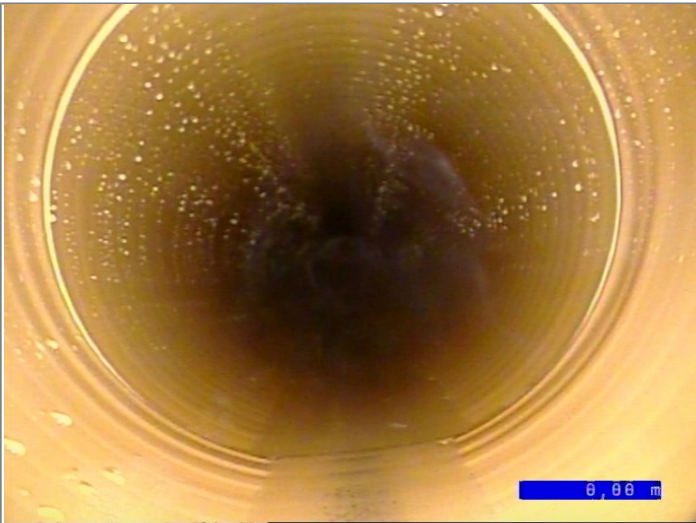


Finish node type, manhole, reference SHB3

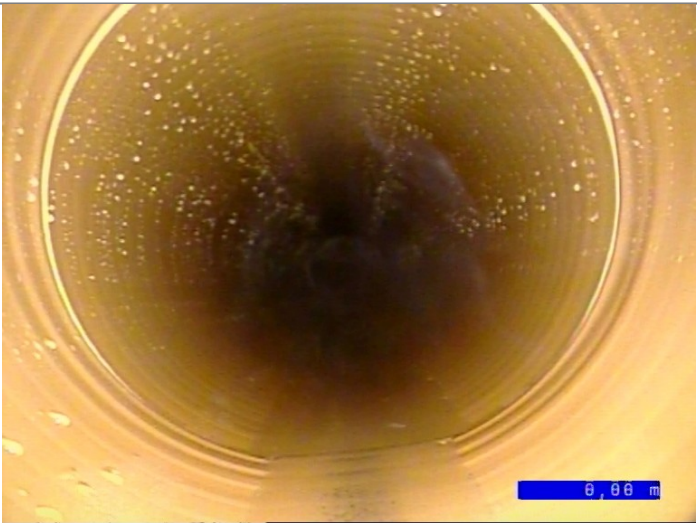
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S29 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 30
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 300mm Material Polyvinyl chloride Category		Start Node S30 End Node S29 Total length 21.43 metres	
Scale 1:1.12 Direction Upstream		View via iTouch Live Download		



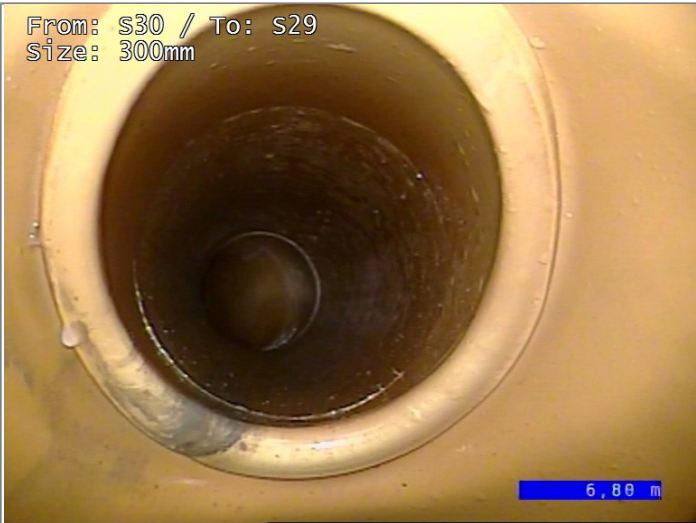
<div> Job Number Caldwell, Bennett street, Manchester, -MERGE </div>	<div> Surveyed by (Operator) AARON </div>	<div> Base Unit 4YX4UA9K4R </div>	<div> Date 03/05/2025 </div>
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Start node type, manhole, reference S30



Water level 0% height/diameter



Junction at 11 o'clock, diameter 150mm



Junction at 1 o'clock, diameter 150mm



Finish node type, manhole, reference S29

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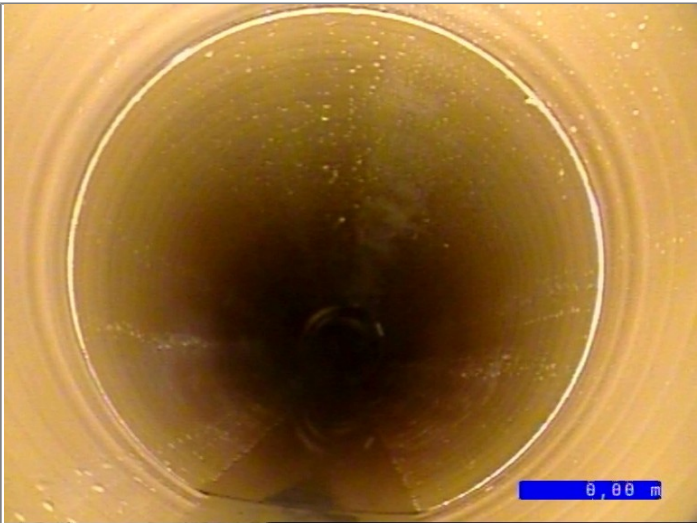
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S28 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 31
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 300mm Material Polyvinyl chloride Category		Start Node S29 End Node S28 Total length 40.8 metres	
Scale 1:2.14 Direction Upstream		View via iTouch Live Download		

Start Node Ref:S29 | I/L : metres

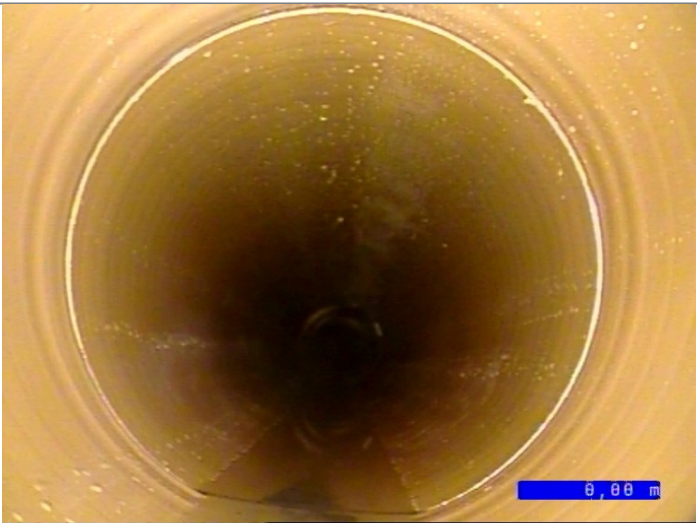
Position	Code	Description	Photo	Type/Grade
0.00	MH	Start node type, manhole, reference S29	12160560	Comment / 0
0.00	WL	Water level 0% height/diameter	12160561	Comment / 0
2.98	JN	Junction at 11 o'clock, diameter 150mm	12160562	Comment / 0
3.69	JN	Junction at 11 o'clock, diameter 150mm	12160563	Comment / 0
4.33	JN	Junction at 1 o'clock, diameter 150mm	12160564	Comment / 0
5.05	JN	Junction at 1 o'clock, diameter 150mm	12160565	Comment / 0
26.83	JN	Junction at 1 o'clock, diameter 150mm	12160566	Comment / 0
28.87	JN	Junction at 10 o'clock, diameter 150mm	12160567	Comment / 0
37.98	JN	Junction at 1 o'clock, diameter 150mm	12160568	Comment / 0
38.78	JN	Junction at 11 o'clock, diameter 150mm	12160569	Comment / 0
40.80	MHF	Finish node type, manhole, reference S28	12160570	Comment / 0

End Node Ref:S28 | I/L : metres

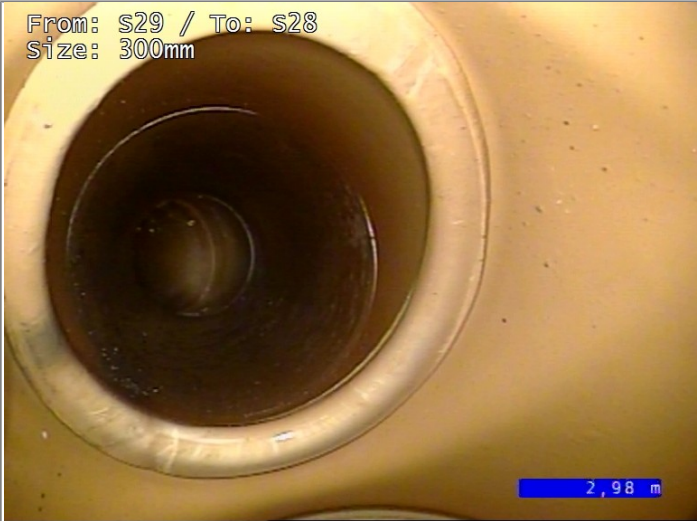
Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 03/05/2025
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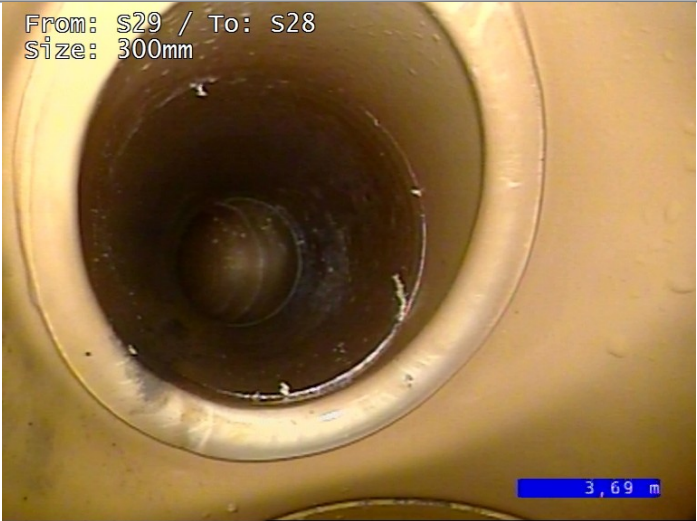
Start node type, manhole, reference S29



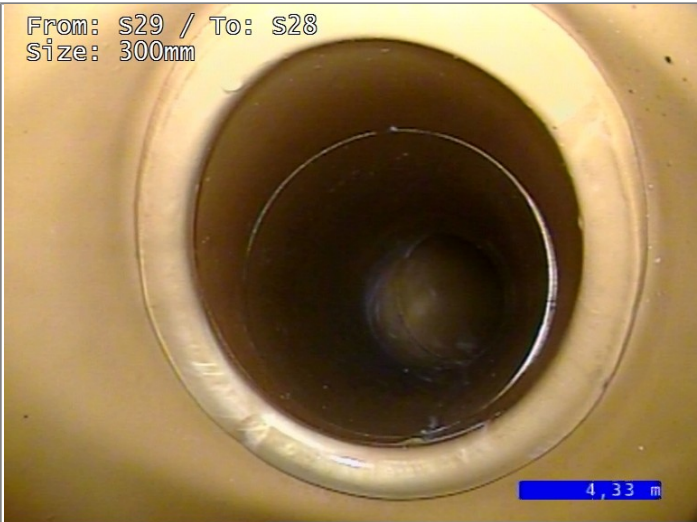
Water level 0% height/diameter



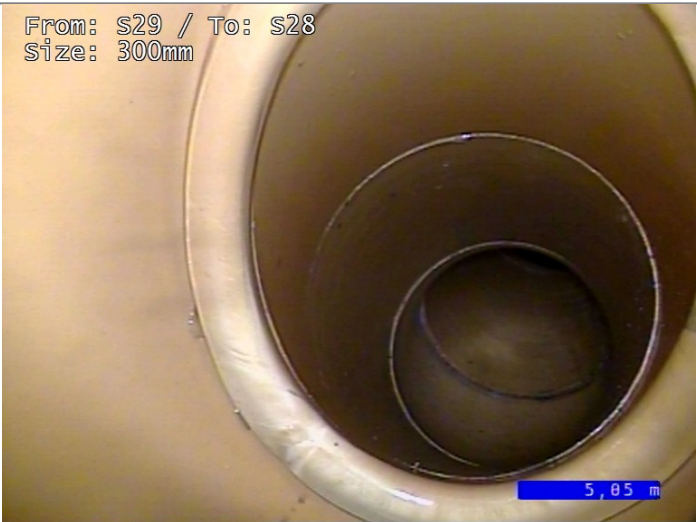
Junction at 11 o'clock, diameter 150mm



Junction at 11 o'clock, diameter 150mm



Junction at 1 o'clock, diameter 150mm



Junction at 1 o'clock, diameter 150mm



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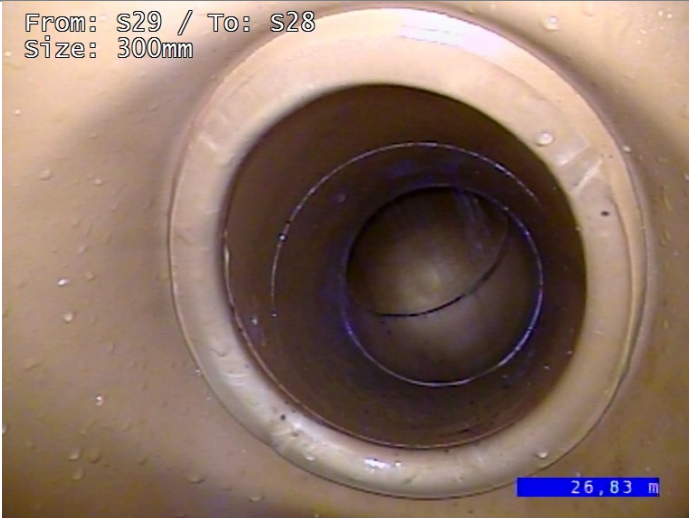
Job Number
**Caldwell, Bennett street, Manchester,
-MERGE**

Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

Date
03/05/2025

From: S29 / To: S28
Size: 300mm



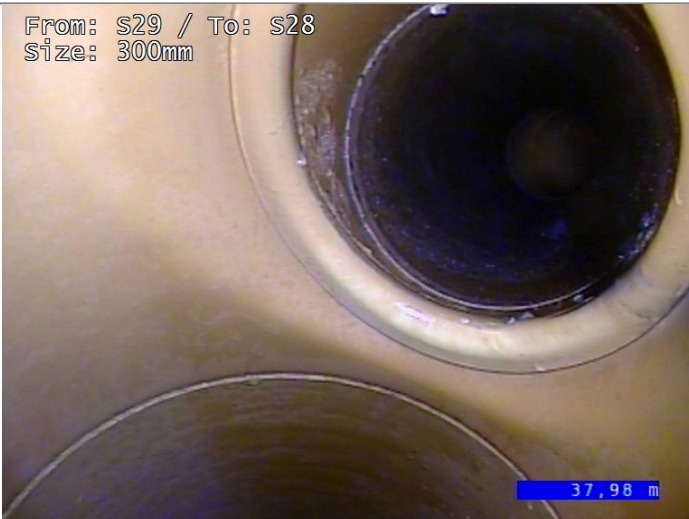
Junction at 1 o'clock, diameter 150mm

From: S29 / To: S28
Size: 300mm



Junction at 10 o'clock, diameter 150mm

From: S29 / To: S28
Size: 300mm



Junction at 1 o'clock, diameter 150mm

From: S29 / To: S28
Size: 300mm



Junction at 11 o'clock, diameter 150mm

From: S29 / To: S28
Size: 300mm



Finish node type, manhole, reference S28

CCTV Inspection Report

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S26 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 32
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 1200mm Material Concrete Category		Start Node SHB3 End Node S26 Total length 55.68 metres	
Scale 1:2.92 Direction Upstream		View via iTouch Live Download		

Start Node Ref:SHB3 | I/L : metres

Position	Code	Description	Photo	Type/Grade
0.00	MH	Start node type, manhole, reference SHB3	12160571	Comment / 0
0.00	WL	Water level 5% height/diameter	12160572	Comment / 0
9.39	JN	Junction at 1 o'clock, diameter 150mm	12160573	Comment / 0
9.72	JN	Junction at 11 o'clock, diameter 150mm	12160574	Comment / 0
10.28	JN	Junction at 1 o'clock, diameter 150mm	12160575	Comment / 0
10.28	JN	Junction at 11 o'clock, diameter 150mm	12160576	Comment / 0
23.17	JN	Junction at 1 o'clock, diameter 150mm	12160577	Comment / 0
23.17	JN	Junction at 11 o'clock, diameter 150mm	12160578	Comment / 0
55.68	MHF	Finish node type, manhole, reference S26	12160579	Comment / 0

End Node Ref:S26 | I/L : metres



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Base Unit
4YX4UA9K4R

Date
03/05/2025



Start node type, manhole, reference SHB3



Water level 5% height/diameter



Junction at 1 o'clock, diameter 150mm



Junction at 11 o'clock, diameter 150mm



Junction at 1 o'clock, diameter 150mm



Junction at 11 o'clock, diameter 150mm



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Job Number
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Base Unit
4YX4UA9K4R

Date
03/05/2025

From: SHB3 / To: S26
Size: 1200mm



Junction at 1 o'clock, diameter 150mm

From: SHB3 / To: S26
Size: 1200mm



Junction at 11 o'clock, diameter 150mm

From: SHB3 / To: S26
Size: 1200mm



Finish node type, manhole, reference S26

Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) S4 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 33
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Surface water Catchment	Shape/Size 1050mm Material Concrete Category		Start Node S4 End Node S5 Total length 37.38 metres	
Scale 1:1.96 Direction Downstream		View via iTouch Live Download		

Start Node Ref:S4 I/L : metres					Photo	Type/Grade
Position	Code	Description				
	0.00	MH	Start node type, manhole, reference S4			12160580 Comment / 0
	0.00	WL	Water level 0% height/diameter			12160581 Comment / 0
	9.52	JN	Junction at 1 o'clock, diameter 150mm			12160582 Comment / 0
	9.52	JN	Junction at 11 o'clock, diameter 150mm			12160583 Comment / 0
	24.54	JN	Junction at 1 o'clock, diameter 150mm			12160584 Comment / 0
	25.24	JN	Junction at 11 o'clock, diameter 150mm			12160585 Comment / 0
	37.38	MHF	Finish node type, manhole, reference S5			12160586 Comment / 0
End Node Ref:S5 I/L : metres						



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Job Number
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-MERGE**

Surveyed by (Operator)
AARON

Base Unit
4YX4UA9K4R

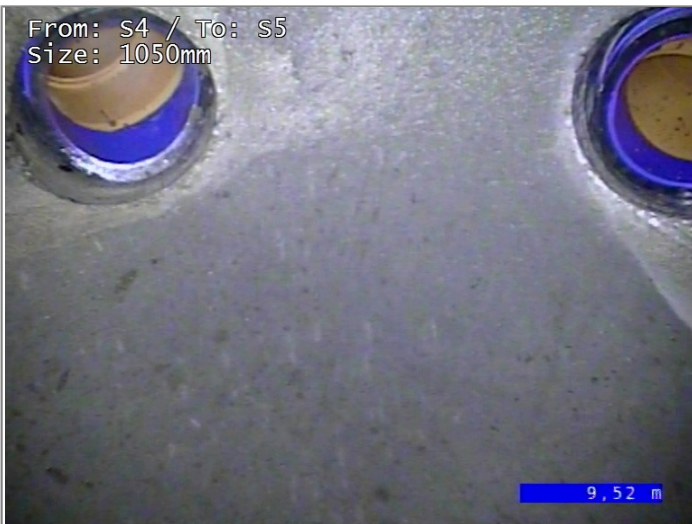
Date
03/05/2025



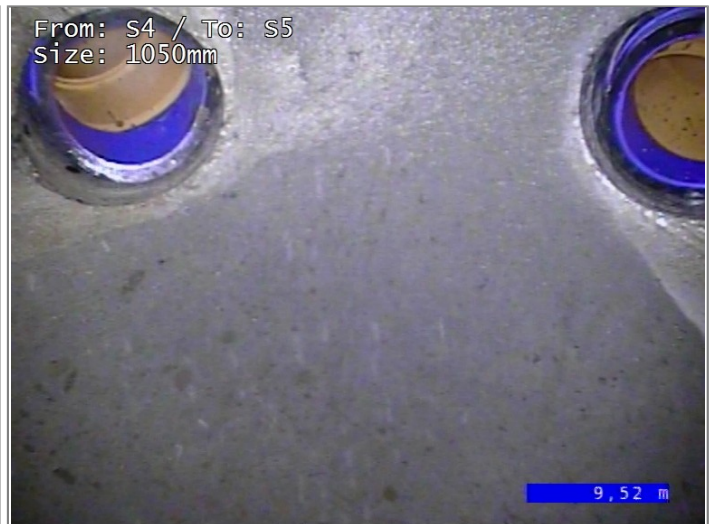
Start node type, manhole, reference S4



Water level 0% height/diameter



Junction at 1 o'clock, diameter 150mm



Junction at 11 o'clock, diameter 150mm



Junction at 1 o'clock, diameter 150mm



Junction at 11 o'clock, diameter 150mm



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Job Number
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Base Unit
4YX4UA9K4R

Date
03/05/2025

From: S4 / To: S5
Size: 1050mm

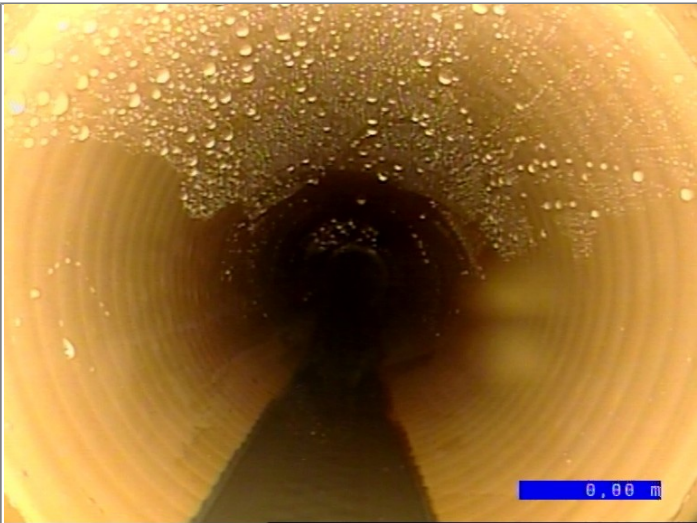


Finish node type, manhole, reference S5

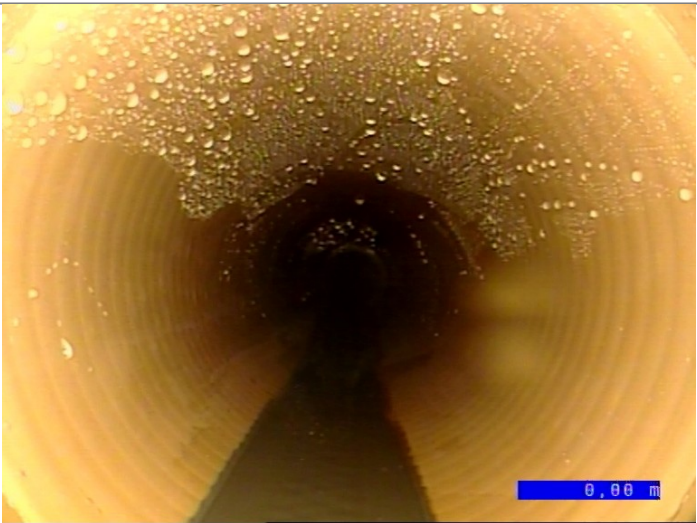
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F1 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 34
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F1 End Node F2 Total length 30.55 metres	
Scale 1:1.60 Direction Downstream		View via iTouch Live Download		



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 03/05/2025
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Start node type, manhole, reference F1

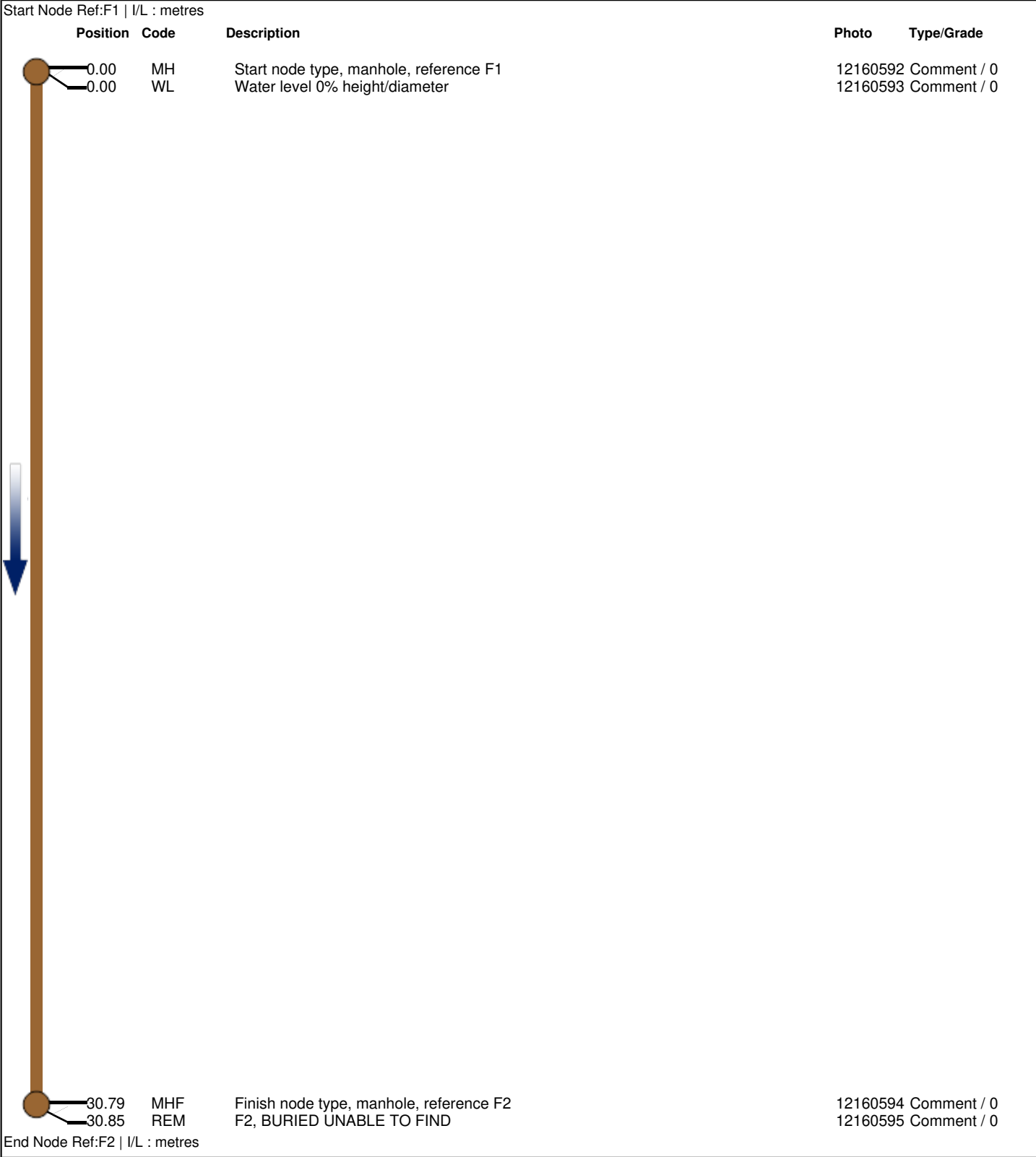


Water level 5% height/diameter

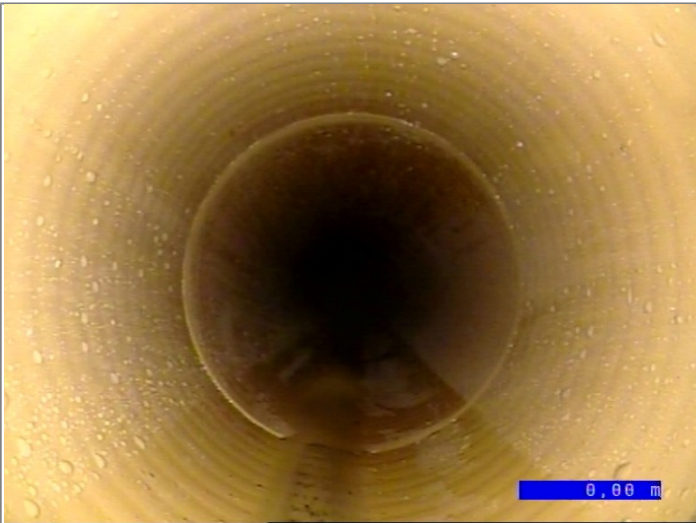


Finish node type, manhole, reference F2

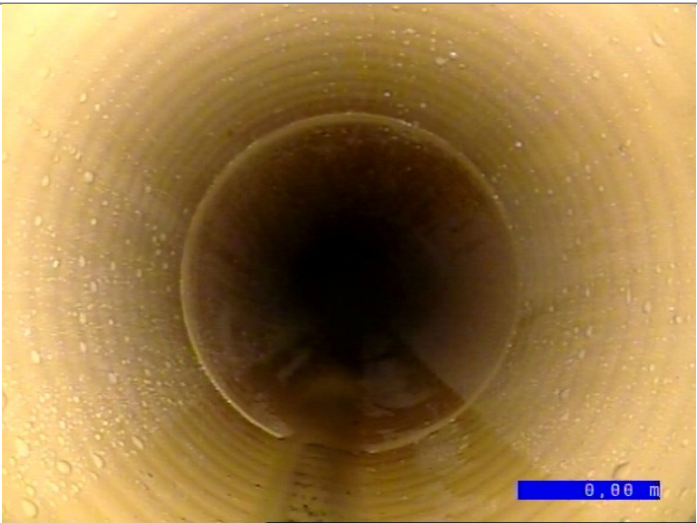
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F1 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 35
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 150mm Material Polyvinyl chloride Category		Start Node F1 End Node F2 Total length 30.85 metres	
Scale 1:1.62 Direction Downstream		View via iTouch Live Download		



<div>Job Number</div> <div>Caldwell, Bennett street, Manchester, -MERGE</div>	<div>Surveyed by (Operator)</div> <div>AARON</div>	<div>Base Unit</div> <div>4YX4UA9K4R</div>	<div>Date</div> <div>03/05/2025</div>
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Start node type, manhole, reference F1



Water level 0% height/diameter



Finish node type, manhole, reference F2



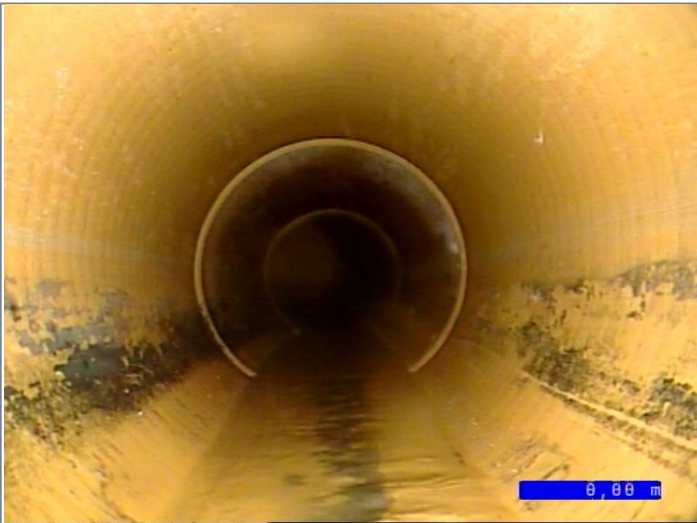
F2, BURIED UNABLE TO FIND

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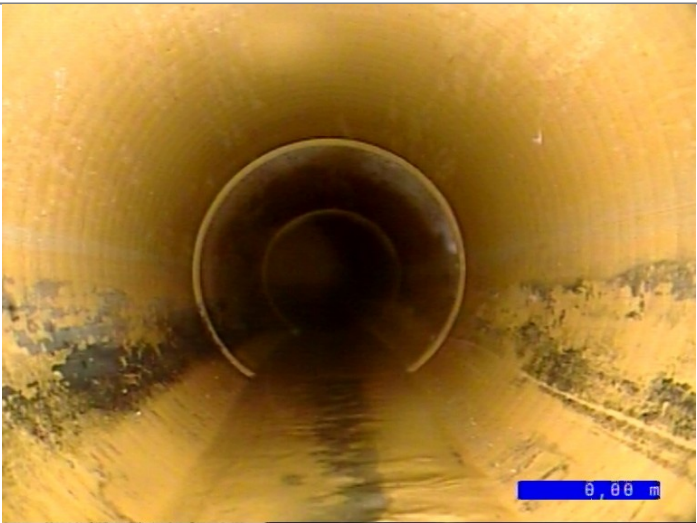
Surveyed by (Operator) AARON	Job Number Caldwell, Bennett street, Manchester, -MERGE	Pipe Length Reference(PLR) F14 X	Date 03/05/2025	Pre Cleaned Not Cleaned
Weather 1 - Dry	Customer Present	Service Grade/Structural Grade 0/0	Base Unit 4YX4UA9K4R	Section Number 36
Road BENNETT STREET, MANCHESTER Place Location		Division District Location Details		
Purpose Duty Foul Catchment	Shape/Size 225mm Material Polyvinyl chloride Category		Start Node F14 End Node F15 Total length 42.68 metres	
Scale 1:2.24 Direction Downstream		View via iTouch Live Download		



Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 03/05/2025
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Start node type, manhole, reference F14



Water level 0% height/diameter



Finish node type, manhole, reference F15

Structural Defects (SRM 4)

Job Number Caldwell, Bennett street, Manchester, -MERGE				Surveyed by (Operator) AARON		Base Unit 4YX4UA9K4R			Date 07/04/2025				
No.	PLR	Dir.	Use	Shape/Size	Date	Mat.	Total Length	Inspection Length	Cat.	Peak Score	Grade	Mean Score	Total Score
1	F4 X	U	F	150	07/04/2025	Polyvinyl chloride	18.99 metres	18.99		0	1	0	0
2	F5 X	U	F	150	07/04/2025	Polyvinyl chloride	64.7 metres	64.7		0	1	0	0
3	F13 X	U	F	150	08/04/2025	Polyvinyl chloride	14.54 metres	14.54		2	1	0.14	2
4	F12 X	U	F	150	08/04/2025	Polyvinyl chloride	17.68 metres	17.68		0	1	0	0
5	F15 X	U	F	225	08/04/2025	Polyvinyl chloride	41.42 metres	41.42		0	1	0	0
6	F14 X	U	F	225	08/04/2025	Polyvinyl chloride	43.37 metres	43.37		0	1	0	0
7	F16 X	D	F	225	08/04/2025	Polyvinyl chloride	7.34 metres	7.34		0	1	0	0
8	F3 X	D	F	150	08/04/2025	Polyvinyl chloride	21.3 metres	21.3		0	1	0	0
9	F2 X	U	F	150	08/04/2025	Polyvinyl chloride	50.3 metres	50.3		0	1	0	0
10	F11 X	U	F	150	18/04/2025	Polyvinyl chloride	54.79 metres	54.79		0	1	0	0
11	F10 X	D	F	150	18/04/2025	Polyvinyl chloride	23.5 metres	23.5		0	1	0	0
12	F7 X	U	F	150	18/04/2025	Polyvinyl chloride	28.32 metres	28.32		0	1	0	0
13	F6 X	U	F	150	18/04/2025	Polyvinyl chloride	21.07 metres	21.07		0	1	0	0
14	F8 X	D	F	150	18/04/2025	Polyvinyl chloride	24.13 metres	24.13		0	1	0	0
15	F9 X	D	F	150	18/04/2025	Polyvinyl chloride	22.17 metres	22.17		0	1	0	0
16	S51 X	U	X	1200	21/04/2025	Concrete	18.93 metres	18.93		0	1	0	0
17	S52 X	U	X	1200	21/04/2025	Concrete	58.49 metres	58.49		0	1	0	0
18	S50 X	U	X	1200	21/04/2025	Concrete	12.94 metres	12.94		0	1	0	0
19	S54 X	U	X	1200	21/04/2025	Concrete	13.24 metres	13.24		0	1	0	0
20	S8 X	U	X	1200	21/04/2025	Concrete	34.98 metres	34.98		0	1	0	0
21	S7 X	U	X	750	21/04/2025	Concrete	55.82 metres	55.82		0	1	0	0
22	S6 X	U	X	750	21/04/2025	Concrete	19.55 metres	19.55		0	1	0	0
23	S5 X	U	X	1050	21/04/2025	Concrete	18.02 metres	18.02		0	1	0	0
24	S42 X	D	S	375	27/04/2025	Concrete	29.36 metres	29.36		0	1	0	0
25	S42 X	D	S	375	27/04/2025	Concrete	6.23 metres	6.23		0	1	0	0
26	S40 X	U	S	375	27/04/2025	Concrete	10.22 metres	10.22		0	1	0	0
27	S9 X	U	S	1050	27/04/2025	Concrete	14.16 metres	14.16		0	1	0	0
28	SCWC X	D	S	450	27/04/2025	Concrete	16.01 metres	16.01		0	1	0	0
29	S30 X	D	S	300	03/05/2025	Polyvinyl chloride	2.89 metres	2.89		0	1	0	0



SDS Ltd
DRAINAGE SPECIALIST

Structural Defects (SRM 4)

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

Job Number Caldwell, Bennett street, Manchester, -MERGE				Surveyed by (Operator) AARON		Base Unit 4YX4UA9K4R			Date 07/04/2025				
No.	PLR	Dir.	Use	Shape/Size	Date	Mat.	Total Length	Inspection Length	Cat.	Peak Score	Grade	Mean Score	Total Score
30	S29 X	U	S	300	03/05/2025	Polyvinyl chloride	21.43 metres	21.43		0	1	0	0
31	S28 X	U	S	300	03/05/2025	Polyvinyl chloride	40.8 metres	40.8		0	1	0	0
32	S26 X	U	S	1200	03/05/2025	Concrete	55.68 metres	55.68		0	1	0	0
33	S4 X	D	S	1050	03/05/2025	Concrete	37.38 metres	37.38		0	1	0	0
34	F1 X	D	F	150	03/05/2025	Polyvinyl chloride	30.55 metres	30.55		0	1	0	0
35	F1 X	D	F	150	03/05/2025	Polyvinyl chloride	30.85 metres	30.85		0	1	0	0
36	F14 X	D	F	225	03/05/2025	Polyvinyl chloride	42.68 metres	42.68		0	1	0	0



SDS Ltd
DRAINAGE SPECIALIST

Service Defects (SRM 4)

Job Number Caldwell, Bennett street, Manchester, -MERGE				Surveyed by (Operator) AARON		Base Unit 4YX4UA9K4R			Date 07/04/2025				
No.	PLR	Dir.	Use	Shape/Size	Date	Mat.	Total Length	Inspection Length	Cat.	Peak Score	Grade	Mean Score	Total Score
1	F4 X	U	F	150	07/04/2025	Polyvinyl chloride	18.99 metres	18.99		0	1	0	0
2	F5 X	U	F	150	07/04/2025	Polyvinyl chloride	64.7 metres	64.7		0	1	0	0
3	F13 X	U	F	150	08/04/2025	Polyvinyl chloride	14.54 metres	14.54		0	1	0	0
4	F12 X	U	F	150	08/04/2025	Polyvinyl chloride	17.68 metres	17.68		5	4	0.28	5
5	F15 X	U	F	225	08/04/2025	Polyvinyl chloride	41.42 metres	41.42		0	1	0	0
6	F14 X	U	F	225	08/04/2025	Polyvinyl chloride	43.37 metres	43.37		0	1	0	0
7	F16 X	D	F	225	08/04/2025	Polyvinyl chloride	7.34 metres	7.34		0	1	0	0
8	F3 X	D	F	150	08/04/2025	Polyvinyl chloride	21.3 metres	21.3		0	1	0	0
9	F2 X	U	F	150	08/04/2025	Polyvinyl chloride	50.3 metres	50.3		0	1	0	0
10	F11 X	U	F	150	18/04/2025	Polyvinyl chloride	54.79 metres	54.79		0	1	0	0
11	F10 X	D	F	150	18/04/2025	Polyvinyl chloride	23.5 metres	23.5		0	1	0	0
12	F7 X	U	F	150	18/04/2025	Polyvinyl chloride	28.32 metres	28.32		0	1	0	0
13	F6 X	U	F	150	18/04/2025	Polyvinyl chloride	21.07 metres	21.07		0	1	0	0
14	F8 X	D	F	150	18/04/2025	Polyvinyl chloride	24.13 metres	24.13		0	1	0	0
15	F9 X	D	F	150	18/04/2025	Polyvinyl chloride	22.17 metres	22.17		0	1	0	0
16	S51 X	U	X	1200	21/04/2025	Concrete	18.93 metres	18.93		0	1	0	0
17	S52 X	U	X	1200	21/04/2025	Concrete	58.49 metres	58.49		0	1	0	0
18	S50 X	U	X	1200	21/04/2025	Concrete	12.94 metres	12.94		0	1	0	0
19	S54 X	U	X	1200	21/04/2025	Concrete	13.24 metres	13.24		0	1	0	0
20	S8 X	U	X	1200	21/04/2025	Concrete	34.98 metres	34.98		0	1	0	0
21	S7 X	U	X	750	21/04/2025	Concrete	55.82 metres	55.82		0	1	0	0
22	S6 X	U	X	750	21/04/2025	Concrete	19.55 metres	19.55		0	1	0	0
23	S5 X	U	X	1050	21/04/2025	Concrete	18.02 metres	18.02		0	1	0	0
24	S42 X	D	S	375	27/04/2025	Concrete	29.36 metres	29.36		0	1	0	0
25	S42 X	D	S	375	27/04/2025	Concrete	6.23 metres	6.23		0	1	0	0
26	S40 X	U	S	375	27/04/2025	Concrete	10.22 metres	10.22		0	1	0	0
27	S9 X	U	S	1050	27/04/2025	Concrete	14.16 metres	14.16		0	1	0	0
28	SCWC X	D	S	450	27/04/2025	Concrete	16.01 metres	16.01		0	1	0	0
29	S30 X	D	S	300	03/05/2025	Polyvinyl chloride	2.89 metres	2.89		0	1	0	0



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Job Number Caldwell, Bennett street, Manchester, -MERGE				Surveyed by (Operator) AARON		Base Unit 4YX4UA9K4R			Date 07/04/2025				
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35	F1 X	D	F	150	03/05/2025	Polyvinyl chloride	30.85 metres	30.85		0	1	0	0
36	F14 X	D	F	225	03/05/2025	Polyvinyl chloride	42.68 metres	42.68		0	1	0	0

Job Number Caldwell, Bennett street, Manchester, -MERGE	Surveyed by (Operator) AARON	Base Unit 4YX4UA9K4R	Date 07/04/2025
<p>1: Occurences without damage. For example, laterals, joints,etc.</p> <p>NO DEFECTS WERE DETECTED.</p>			
<p>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.</p> <p>REHABILITATION CAN BE SCHEDULED LONG-TERM.</p>			
<p>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.</p> <p>REHABILITATION IS NECESSARY MEDIUM-TERM WITHIN 3 TO 5 YEARS.</p>			
<p>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.</p> <p>REHABILITATION PROCEDURE IS URGENT AND HAS TO BE COMPLETED WITHIN 1 TO 2 YEARS. NECESSITY FOR EMERGENCY OPERATIONS HAS TO BE EXAMINED.</p>			
<p>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.</p> <p>REHABILITATION IS URGENT AND SHORT-TERM. IN ORDER TO PREVENT FURTHER DAMAGE, NECESSARY TEMPORARY SPOT REPAIR HAS TO BE CONDUCTED ON EMERGENCY LEVEL.</p>			