



PDF Report

2026-04-13

C1018054

MSCC5 (General Site Surveys)

35 Finches Park Road, Haywards Heath, West Sussex, RH16 2DA,
United Kingdom

Supplier

Organization Happy Drains

Engineer Ben Reynolds

Surveyor certification number

Client

Name Phill Powell

Contact Phone Number 01444239019

Address 35 Finches Park Road, Haywards Heath, West Sussex, RH16 2DA, United Kingdom

Job Reference C1018054

Click for the FULL LIVE REPORT & plan

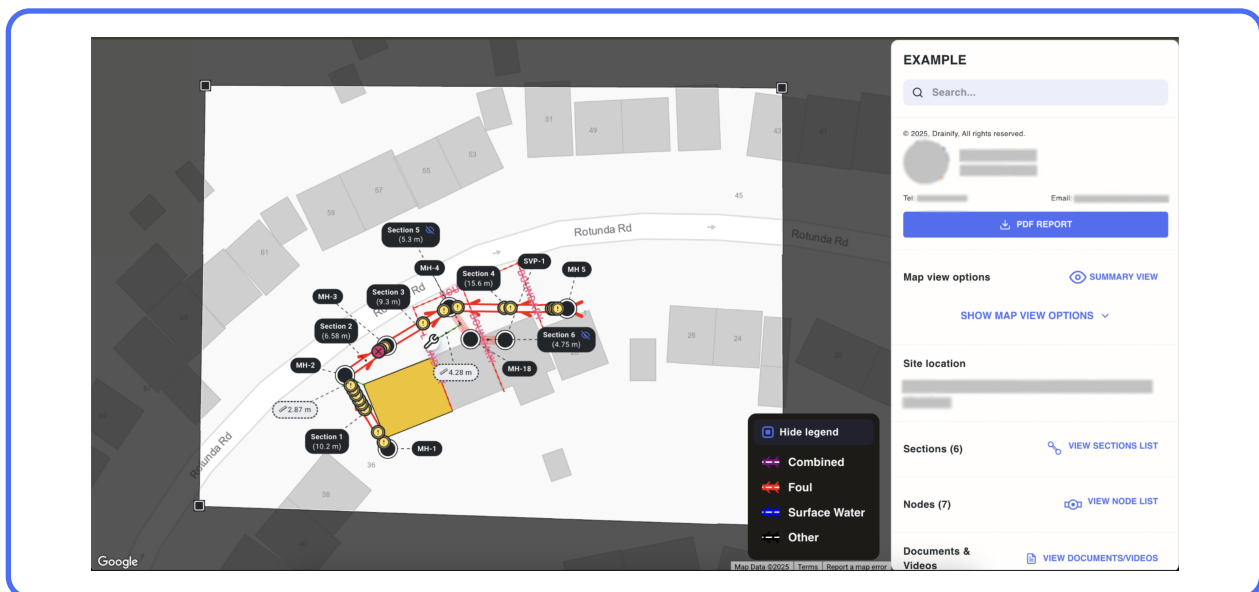


Table of contents

Section score page	4
Cover letter	5
Survey measurements	6
Lateral 1	7
Lateral 2	9
Lateral 3	11
Lateral 4	13
Lateral 5	15
Node summary	17
Site Photography	20
Disclaimer	21
Infographics	22

Interactive Report

Experience your report in full detail with our
interactive viewer



Interactive data visualizations

Full plan details

Easy sharing and downloading

Open Interactive Report

Click the button above to access your full interactive report experience

Section scores

Lateral 1

SERVICE **A**

STRUCTURAL **A**

Lateral 2

SERVICE **A**

STRUCTURAL **A**

Lateral 3

SERVICE **A**

STRUCTURAL **A**

Lateral 4

SERVICE **B**

STRUCTURAL **A**

Lateral 5

SERVICE **B**

STRUCTURAL **A**



Cover letter

Lateral 5 - Inspection 1

Observation:

JDM

Suggested repair:

CIPP / No Dig Repairs

Lateral 4 - Inspection 1

Observation:

JDM

Suggested repair:

CIPP / No Dig Repairs





Survey measurements

Number of sections

5

Total length of sewer network

25.30 m

Total length of inspections

25.30 m

Total abandoned inspections

X 0

Number of section inspection photos

18

Number of section inspection videos

5



Lateral 1/Inspection 1

At a glance

Length
10.30 m

Diameter
100mm

Use
Foul

Material
Polyvinyl Chloride

Shape
Circular

Pipe type
Lateral

Ownership
PR



Depth

0.45m

WL @0.00 m, 5%
LR @0.10 m

MH-1



Depth

0.23m

Finish

IC-1

SERVICE

1

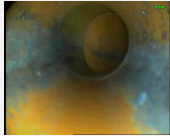
STRUCTURAL

1

Lateral 1

Observations

WL (Water Level)



Distance: 0.00 m
Amount: 5%

STRUCTURAL

A

SERVICE

A

LR (Line Deviates Right)



Distance: 0.10 m

STRUCTURAL

A

SERVICE

A

Finish



Distance: 10.30 m

STRUCTURAL

A

SERVICE

A

Lateral 2/Inspection 1

At a glance

Length
4.90 m

Diameter
100mm

Use
Foul

Material
Polyvinyl Chloride

Shape
Circular

Pipe type
Lateral

Ownership
PR



Depth

0.23m

WL @0.00 m, 5%

IC-1



LU @4.60 m

Finish

SVP-1

SERVICE

1

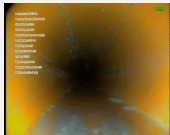
STRUCTURAL

1

Lateral 2

Observations

WL (Water Level)



Distance: 0.00 m
Amount: 5%

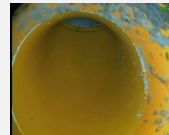
STRUCTURAL

A

SERVICE

A

LU (Line Deviates Upwards)



Distance: 4.60 m

STRUCTURAL

A

SERVICE

A

Finish



Distance: 4.90 m

STRUCTURAL

A

SERVICE

A

Lateral 3/Inspection 1

At a glance

Length
2.60 m

Diameter
100mm

Use
Foul

Material
Vitrified Clay

Shape
Circular

Pipe type
Lateral

Ownership
PR



Depth

0.45m



WL @0.00 m, 5%

JN @0.70 m, 9 o'clock

LU @1.70 m

Finish

MH-1

SVP-2

SERVICE

1

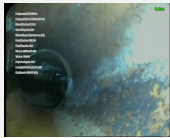
STRUCTURAL

1

Lateral 3

Observations

WL (Water Level)



Distance: 0.00 m
Amount: 5%

STRUCTURAL

A

SERVICE

A

JN (Junction)



Distance: 0.70 m
Clock reference: 9
Diameter: 100 mm

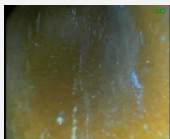
STRUCTURAL

A

SERVICE

A

LU (Line Deviates Upwards)



Distance: 1.70 m

STRUCTURAL

A

SERVICE

A

Finish



Distance: 2.60 m

STRUCTURAL

A

SERVICE

A

Lateral 4/Inspection 1

At a glance

Length
3.00 m

Diameter
100mm

Use
Foul

Material
Vitrified Clay

Shape
Circular

Pipe type
Lateral

Ownership
PR



Depth

0.45m



WL @0.00 m, 5%

MH-1

JDM @2.10 m

Finish

FWG-1

SERVICE

3

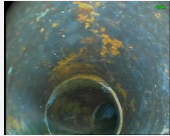
STRUCTURAL

1

Lateral 4

Observations

WL (Water Level)



Distance: 0.00 m
Amount: 5%

STRUCTURAL

A

SERVICE

A

JDM (Joint Displaced Medium)



Distance: 2.10 m

STRUCTURAL

A

SERVICE

B

Finish



Distance: 3.00 m

STRUCTURAL

A

SERVICE

A

Lateral 5/Inspection 1

At a glance

Length
4.50 m

Diameter
100mm

Use
Foul

Material
Vitrified Clay

Shape
Circular

Pipe type
Lateral

Ownership
PR



Depth

0.45m



WL @0.00 m

REM @1.60 m

Finish

MH-1

JDM @0.90 m

JDM @2.70 m

MH-2

SERVICE

3

STRUCTURAL

1

Lateral 5

Observations

WL (Water Level)



Distance: 0.00 m
Amount: 0%

STRUCTURAL

A

SERVICE

A

JDM (Joint Displaced Medium)



Distance: 0.90 m

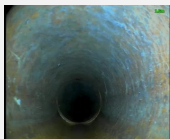
STRUCTURAL

A

SERVICE

B

REM (Remark)



Distance: 1.60 m
Remarks: Off boundary

STRUCTURAL

A

SERVICE

A

JDM (Joint Displaced Medium)



Distance: 2.70 m

STRUCTURAL

A

SERVICE

B

Finish



Distance: 4.50 m

STRUCTURAL

A

SERVICE

A

Node summary

MH-1



Depth	Remarks	Code	Material	Shape	Wall condition
0.45		MH			
Lateral connections		Surface type		Cover frame condition	
Breadth	Width	Diameter	Benching condition		
Lat		Lon			
-0.0903216623434111		51.014877666970314			

IC-1



Depth	Remarks	Code	Material	Shape	Wall condition
0.23		IC			
Lateral connections		Surface type		Cover frame condition	
Breadth	Width	Diameter	Benching condition		
Lat		Lon			
-0.09047421125195632		51.01489806864863			

Node summary 2

SVP-1



Depth	Remarks	Code	Material	Shape	Wall condition
		SVP			
Lateral connections		Surface type		Cover frame condition	
Breadth	Width	Diameter	Benching condition		
Lat		Lon			
-0.09044748014444881		51.014962010032086			

SVP-2



Depth	Remarks	Code	Material	Shape	Wall condition
		SVP			
Lateral connections		Surface type		Cover frame condition	
Breadth	Width	Diameter	Benching condition		
Lat		Lon			
-0.09032779363788324		51.01494102082038			

Node summary 3

FWG-1



Depth	Remarks	Code	Material	Shape	Wall condition
		FWG			
Lateral connections		Surface type		Cover frame condition	
Breadth	Width	Diameter	Benching condition		
Lat		Lon			
-0.09030408494235642		51.01491882736805			

MH-2



Depth	Remarks	Code	Material	Shape	Wall condition
		MH			
Lateral connections		Surface type		Cover frame condition	
Breadth	Width	Diameter	Benching condition		
Lat		Lon			
-0.09026975529145442		51.0148732191603			



Site Photography



Front



Site Photography 2



Rear

Site Photography 3



Manhole distance from wall 0.2m

Disclaimer

The results in this report are considered the views of the suitably qualified engineer(s) you have employed to undertake the investigation. These findings are of on the day and time of the work.

This software has to be used by a qualified operative following the formal drainage standards of that specific geo-locations.

Visual investigations are an inspection of inside a drain/pie/sewer or conduit. CCTV drainage engineers are generally not qualified to comment other than pipe condition. They can only suggest required remedial actions appropriate for the pipes surveyed and not the structural integrity of a building.

A CCTV drainage survey is only part of a greater investigation of ground movement. Subsidence, for example, is a structural building issue which can have multiple causes

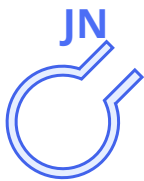
Pressure testing may be appropriate in certain cases, and you should be guided by a qualified professional, such as a structural engineer of the equivalent in your area.

If you have a specific requirement, please specify the data to capture any tolerances, and if possible, we will meet those requirements.

Where coordinates form part of this report, they may be of limited accuracy. A qualified technician can achieve pinpoint accuracy using 'Sonde and Trace' precision spotting techniques for record purposes or before excavations and installations.

Infographics

Observations in survey



Junction

Lateral pipe was installed at construction. Described by clock reference position and diameter

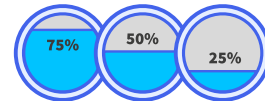
REM



Remark

General remark. Used for additional information.

WL



Water level

Changes in water level. Shown at the beginning of every survey, if dry noted as 00. Described by percentage of height or diameter. Recorded in 5%



Appendix

Backup url for interactive report:

<https://app.drainify.io/report?token=eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJzdWIIOiI1MzllYTBlMy11YmNmLTQ4MTItYWE3ZC1kOGI1MGFjNWQ5YWEILCJpYXQiOiJE3NzYwOTM4OTZ9.PQEy4B2ty2yarUDTsQPXYqj83W1YJf6aUBwy1s9Yy0>

© 2025, Drainify, All rights reserved.

