



*Sewer Inspection,
Cleaning and Repair*

Project ref: TV190518

22nd May 2019

CCTV Survey Report

www.insewer.co.uk

Tel : 01634 861 768

CLIENT: Mr James Jay

SITE: 55 New Road

Havant

Hampshire

PO9 1DD



InSewer Surveys
 16A Revenge Road
 Chatham
 Tel: 01634 861 768
 Fax: 01634 205 376
 Email: liam@insewer.co.uk

Project-information

Project name :
TV190518

Contract Number :

Contact :

Date :
22/05/2019

Client: **The Planning Service**
 Contact Name: **James Jay**
 Department:
 Road: **Office, 135 North Lane**
 Town: **Havant**
 County: **Hampshire PO8 0RL**
 Telephone:
 Fax:
 Mobile:
 E-mail:

Site:
 Contact Name:
 Department:
 Road: **55 New Road**
 Town: **Havant**
 County: **Hampshire PO9 1DD**
 Telephone:
 Fax:
 Mobile:
 E-mail:

Contractor **InSewer Surveys**
 Contact Name: **Liam Sellar**
 Department:
 Road: **16A Revenge Road**
 Town: **Chatham**
 County: **Kent ME5 8UD**
 Telephone: **01634 861 768**
 Fax: **01634 205 376**
 Mobile: **07802 660752**
 E-mail: **liam@insewer.co.uk**



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Site Photos

www.insewer.co.uk

Tel : 01634 861 768





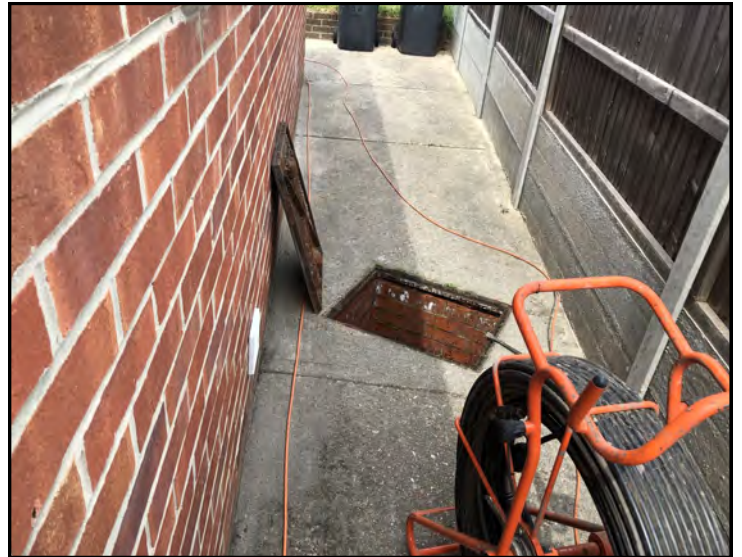
IC1



LOCATION OF IC1



IC3



LOCATION OF IC3



IC4



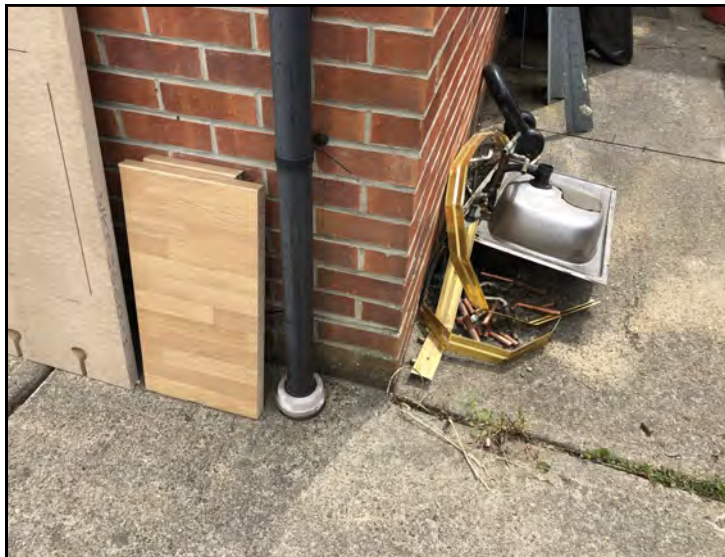
LOCATION OF IC4



R.W.P PLUS GULLY



R.W.P 1



R.W.P 2



R.W.P 3



R.W.P 4



AREA OF PROPOSED NEW EXTENSION



EXTENAL BUILDING UP THE FAR END OF THE GARDEN



FRONT OVERVIEW



REAR OVERVIEW



BURIED IC5

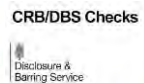


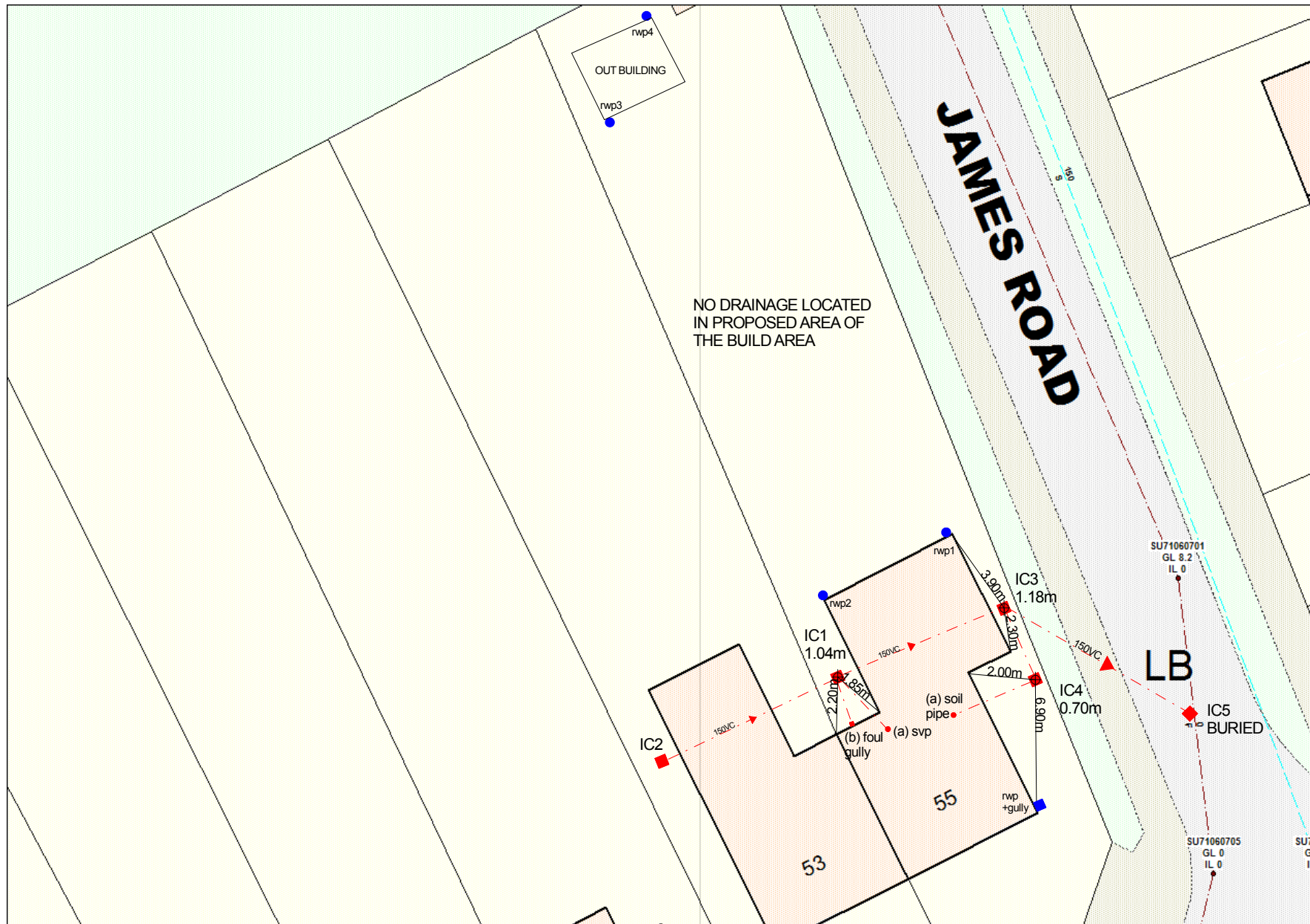
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Site Plan

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Tel : 01634 861 768





General Notes	
	foul water manhole with flow direction
	soil pipe
	foul gully
	surface water mh with flow direction
	rwp
	rainwater gully
	svp
	sp
	wc
	fg
	rg
	rwp
	re
	Points traced electronically

InSewer Surveys
16a Revenge Road
Chatham
Kent ME5 8UD

Tel: 01634 861 768
Fax: 01634 201 376
email: mail@insewer.co.uk



Project Name and Address

55 New Road
Havant
Hampshire
PO9 1DD

Drainage Survey

Disclaimer

Detail shown on this plan is for reference only.
The positions of the pipes have been traced electronically and their route and location are believed to be correct.
InSewer Surveys accept no responsibility in the event of inaccuracy.
Before mechanical plant is used the actual position and route of the drainage system should be verified on site.

Project	TV190518
Date	22 MAY 2019
Scale	Not to scale



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Report

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 Fax: 01634 205 376
 Email: liam@insewer.co.uk

Inspection report

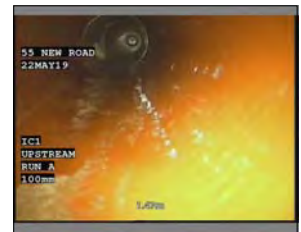
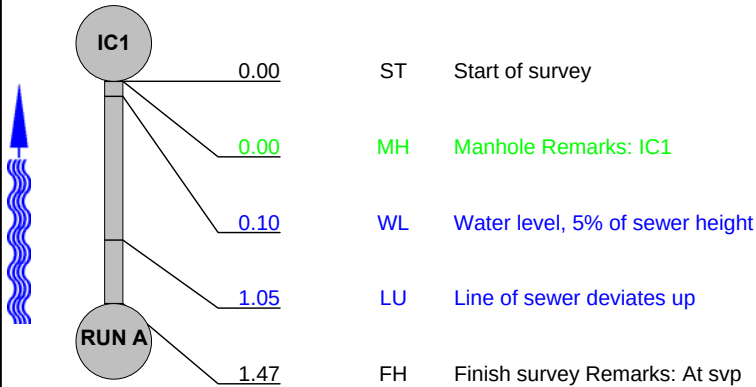
Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 1	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

Place : Road : Location Inspection	HAVANT 55 NEW ROAD IC1 (U/S) RUN A	Location details: Catchment: Tape number : Pipe length :	U/S MH : U/S Depth : D/S MH : D/S Depth :	RUN A IC1 1.04
---	---	---	--	---

Use: Lining : Purpose : Total length :	Foul Condition and location	Pipe shape : Pipe size : Pipe width : Pipe material :	Circular 100 mm Vitrified clay
---	--	--	---

Comment :

1:50 Position Code Observation
Depth: 1.04



1.47 m

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
0	0	0	0	1	0	0	0	0	1



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Inspection pictures

Place :
HAVANT

Road :
55 NEW ROAD

Date :
22/05/2019

Section number :
1

PLR suffix :
X



Photo: 001.JPG, VCR No.: 00001
1.47m, Finish survey



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Inspection report

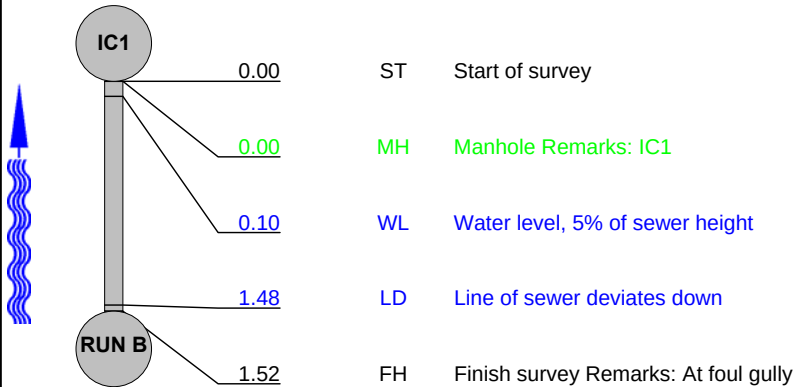
Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 2	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

Place : Road : Location Inspection	HAVANT 55 NEW ROAD IC1 (U/S) RUN B	Location details: Catchment: Tape number : Pipe length :	U/S MH : U/S Depth : D/S MH : D/S Depth :	RUN B IC1 1.04
---	---	---	--	---

Use: Lining : Purpose : Total length :	Foul Condition and location	Pipe shape : Pipe size : Pipe width : Pipe material :	Circular 100 mm Vitrified clay
---	--	--	---

Comment :

1:50 Position
Depth: 1.04



1.52 m

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
0	0	0	0	1	0	0	0	0	1



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Chatham
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Inspection pictures

Place :
HAVANT

Road :
55 NEW ROAD

Date :
22/05/2019

Section number :
2

PLR suffix :
X



Photo: 002.JPG, VCR No.: 00002
1.52m, Finish survey



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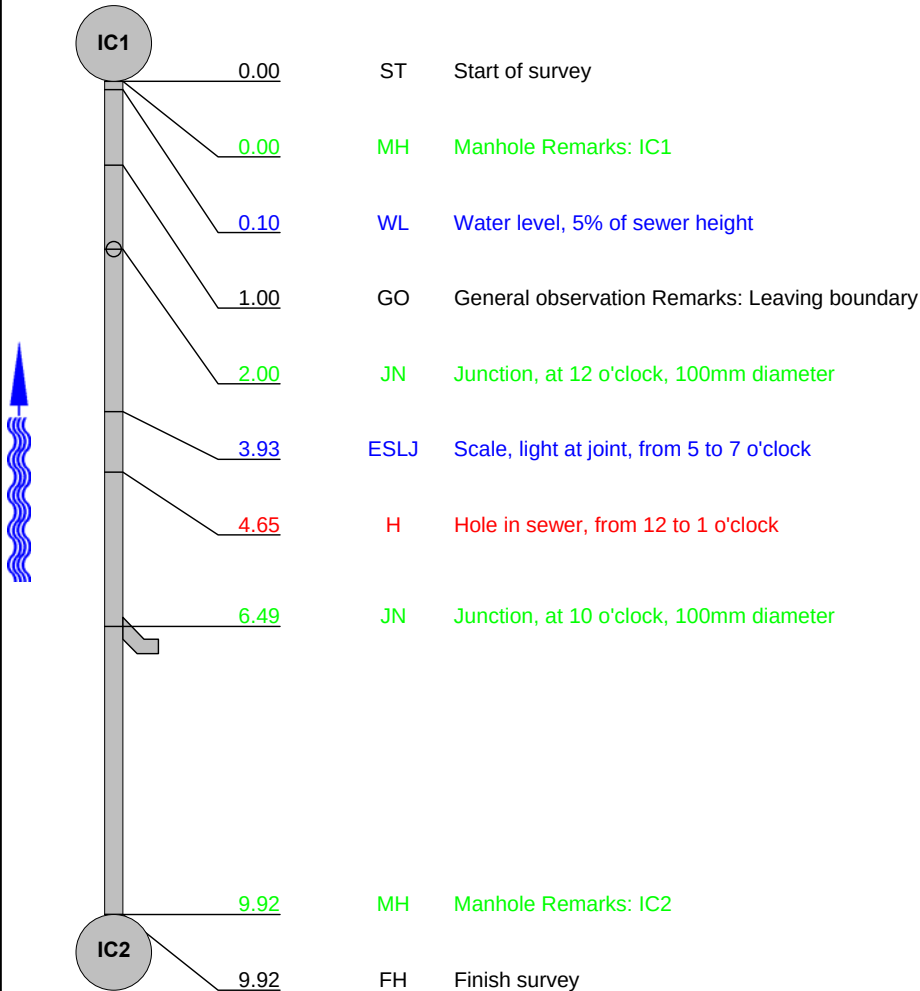
Inspection report

Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 3	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

Place : Road : Location Inspection	HAVANT 55 NEW ROAD IC1 (U/S) IC2	Location details: Catchment: Tape number : Pipe length :	U/S MH : U/S Depth : D/S MH : D/S Depth :	IC2 1.04 IC1 1.04
Use: Lining : Purpose : Total length :	Foul Condition and location	Pipe shape : Pipe size : Pipe width : Pipe material :	Circular 150 mm Vitrified clay	

Comment :

1:90 Position Code Observation
Depth: 1.04



3.93 m



4.65 m



9.92 m

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
1	80	8.06	80	4	0	0	0	0	1



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Inspection pictures

Place :
HAVANT

Road :
55 NEW ROAD

Date :
22/05/2019

Section number :
3

PLR suffix :
X



Photo: 003.JPG, VCR No.: 00003
 3.93m, Scale, light at joint, from 5 to 7 o'clock



Photo: 004.jpg, VCR No.: 00003
 4.65m, Hole in sewer, from 12 to 1 o'clock

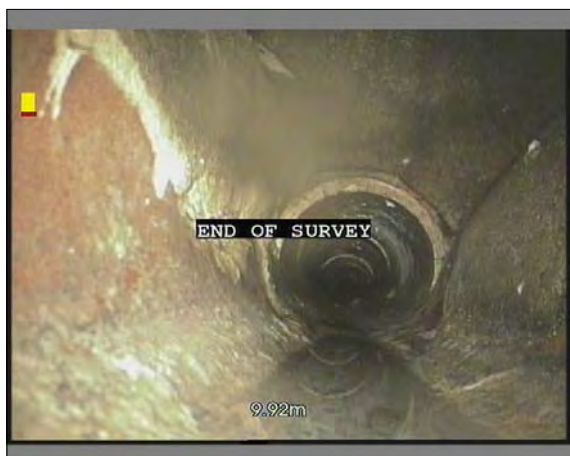


Photo: 005.JPG, VCR No.: 00003
 9.92m, Manhole



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Inspection report

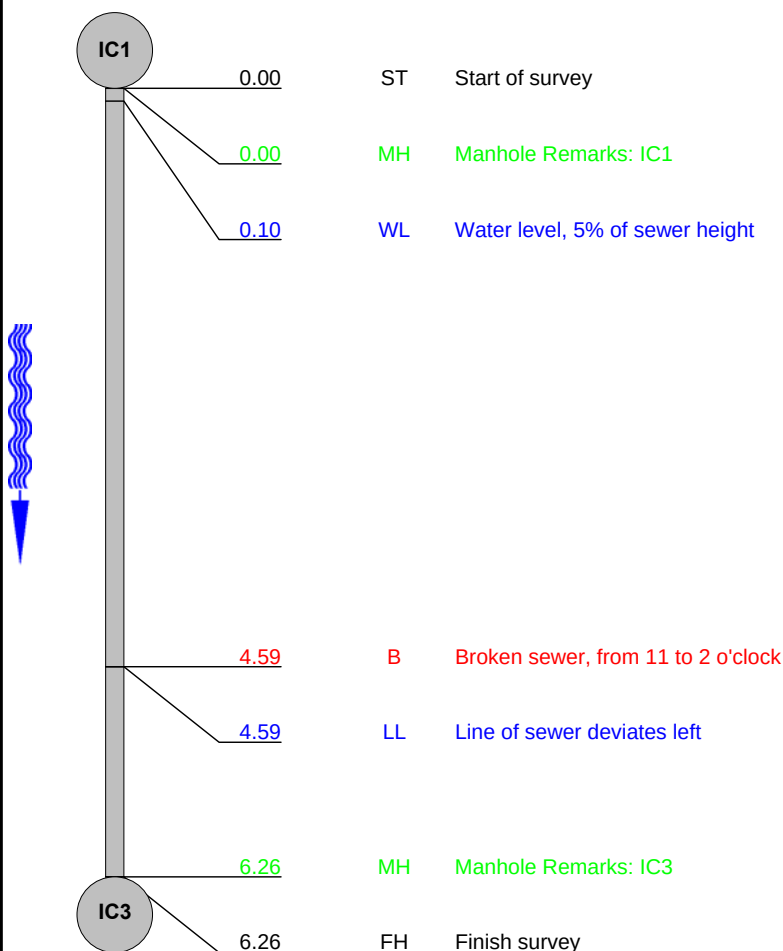
Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 4	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

Place : HAVANT	Location details:	U/S MH : IC1
Road : 55 NEW ROAD	Catchment:	U/S Depth : 1.04
Location Inspection IC1 (D/S) IC3	Tape number :	D/S MH : IC3
	Pipe length :	D/S Depth : 1.18

Use: Foul	Pipe shape : Circular
Lining :	Pipe size : 150 mm
Purpose : Condition and location	Pipe width :
Total length :	Pipe material : Vitrified clay

Comment :

1:60 Position Code Observation
Depth: 1.04



4.59 m



6.26 m

Depth: 1.18

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
1	80	12.78	80	4	0	0	0	0	1



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Inspection pictures

Place : HAVANT	Road : 55 NEW ROAD	Date : 22/05/2019	Section number : 4	PLR suffix : X
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Photo: 006.JPG, VCR No.: 00004
 4.59m, Broken sewer, from 11 to 2 o'clock



Photo: 007.JPG, VCR No.: 00004
 6.26m, Manhole



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Inspection report

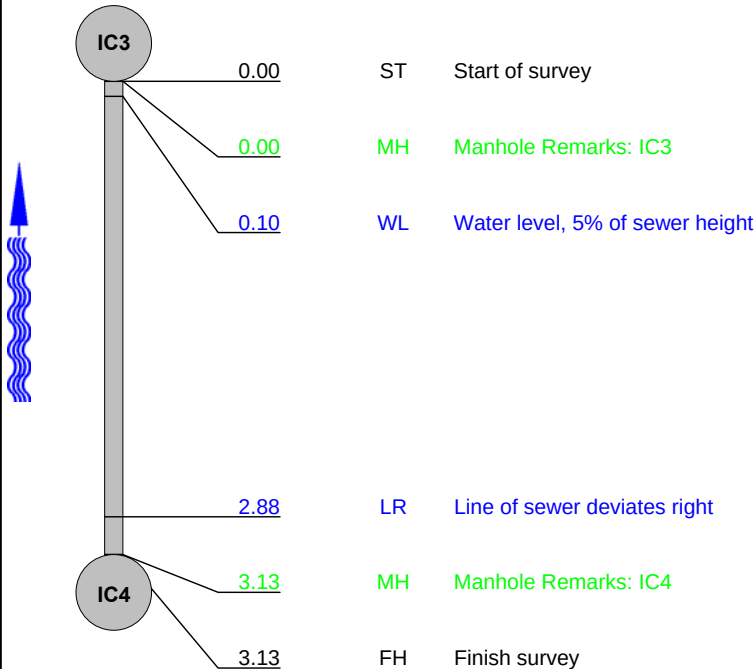
Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 5	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

Place : HAVANT	Location details:	U/S MH : IC4
Road : 55 NEW ROAD	Catchment:	U/S Depth : 0.70
Location	Tape number :	D/S MH : IC3
Inspection IC3 (U/S) IC4	Pipe length :	D/S Depth : 1.18

Use: Foul	Pipe shape : Circular
Lining :	Pipe size : 150 mm
Purpose : Condition and location	Pipe width :
Total length :	Pipe material : Vitrified clay

Comment :

1:50 Position Code Observation
Depth: 1.18



3.13 m

Depth: 0.70

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
0	0	0	0	1	0	0	0	0	1



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Inspection pictures

Place :
HAVANT

Road :
55 NEW ROAD

Date :
22/05/2019

Section number :
5

PLR suffix :
X



Photo: 008.JPG, VCR No.: 00005
3.13m, Manhole



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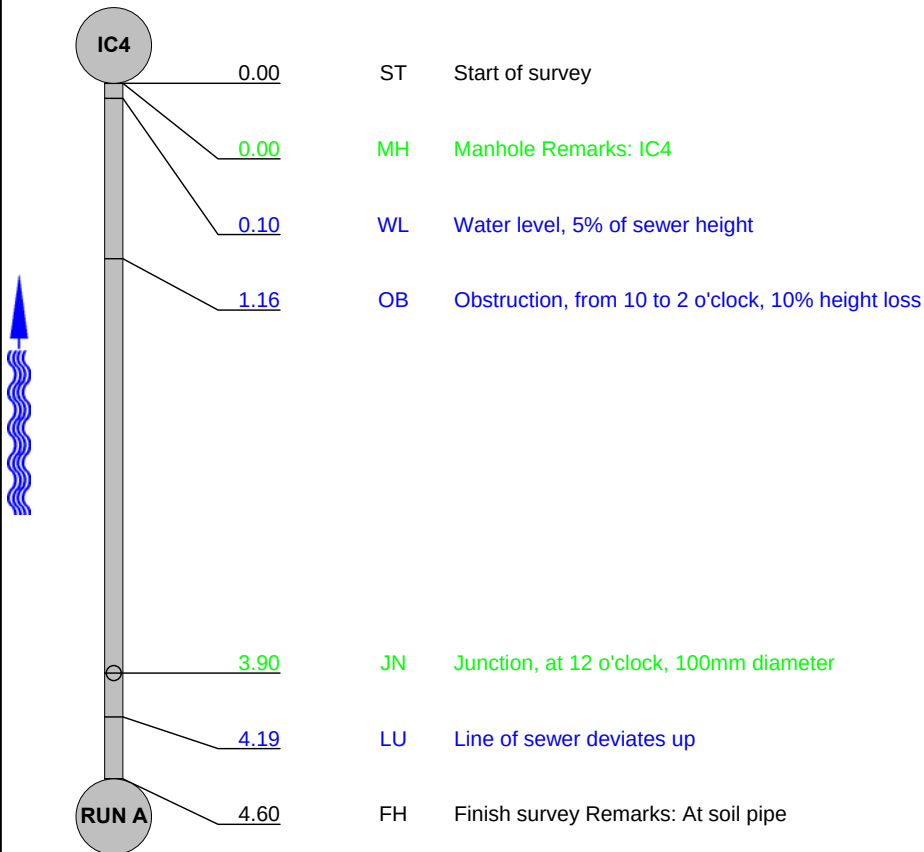
Inspection report

Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 6	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

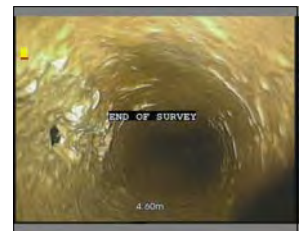
Place : Road : Location Inspection	HAVANT 55 NEW ROAD IC4 (U/S) RUN A	Location details: Catchment: Tape number : Pipe length :	U/S MH : U/S Depth : D/S MH : D/S Depth :	RUN A IC4 0.7
Use: Lining : Purpose : Total length :	Foul Condition and location	Pipe shape : Pipe size : Pipe width : Pipe material :	Circular 100 mm Vitrified clay	

Comment :

1:50 Position Code Observation
Depth: 0.7



1.16 m



4.6 m

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
0	0	0	0	1	1	10	2.17	10	5



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Inspection pictures

Place : HAVANT	Road : 55 NEW ROAD	Date : 22/05/2019	Section number : 6	PLR suffix : X
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Photo: 009.JPG, VCR No.: 00006
 1.16m, Obstruction, from 10 to 2 o'clock, 10% height loss

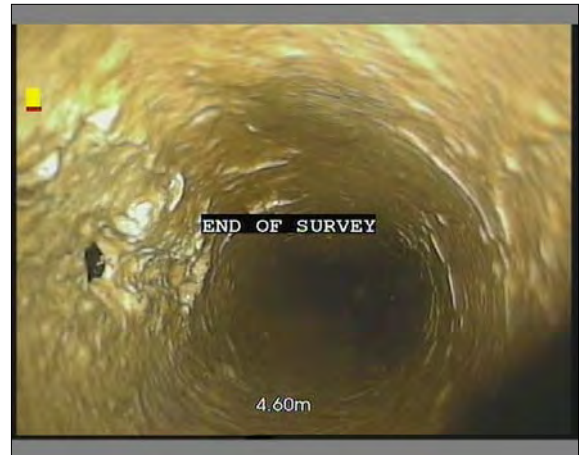


Photo: 010.JPG, VCR No.: 00006
 4.6m, Finish survey



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Date : 22/05/2019	Job number : TV190518	Weather : Dry	Sewer category:	Section number : 7	PLR suffix : X
Present :	Vehicle :	Camera :	Preset :	Cleaned : no	Operator : InSewer MM

Place : Road : Location Inspection	HAVANT 55 NEW ROAD IC3 (D/S) IC5	Location details: Catchment: Tape number : Pipe length :	U/S MH : U/S Depth : D/S MH : D/S Depth :	IC3 1.18 IC5
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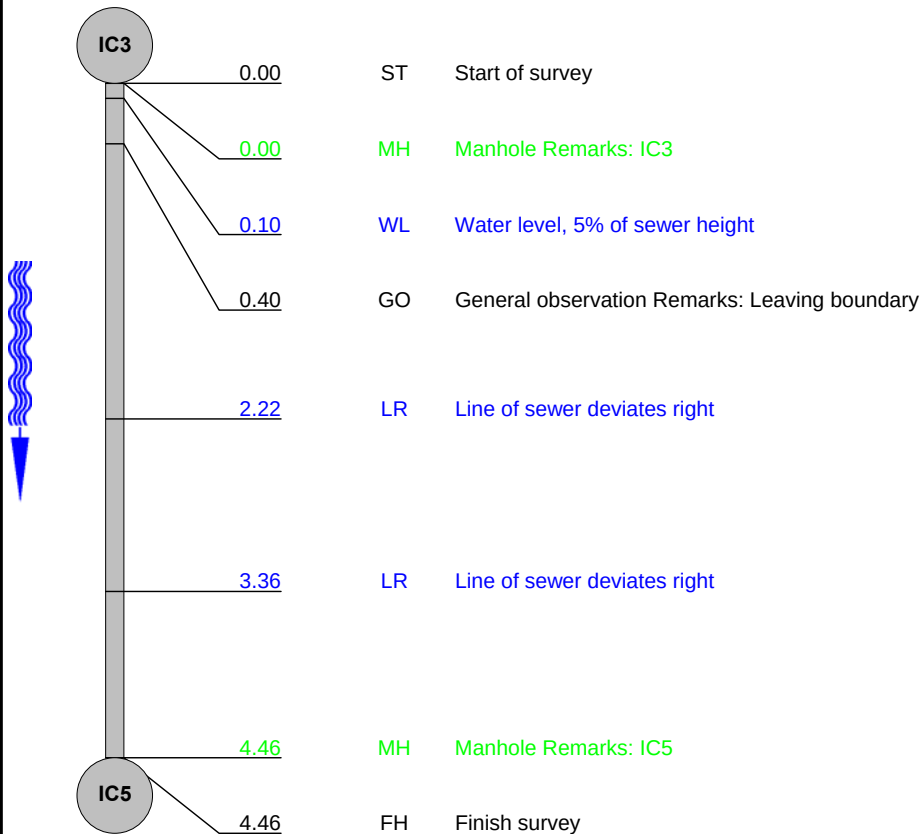
Use: Lining : Purpose : Total length :	Foul Condition and location	Pipe shape : Pipe size : Pipe width : Pipe material :	Circular 150 mm Vitrified clay
---	--	--	---

Comment :

1:50 Position
Depth: 1.18



4.46 m



buried

Structural Defects					Constructional Features				
Service Defects					Miscellaneous Features				
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
0	0	0	0	1	0	0	0	0	1



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Inspection pictures

Place :
HAVANT

Road :
55 NEW ROAD

Date :
22/05/2019

Section number :
7

PLR suffix :
X

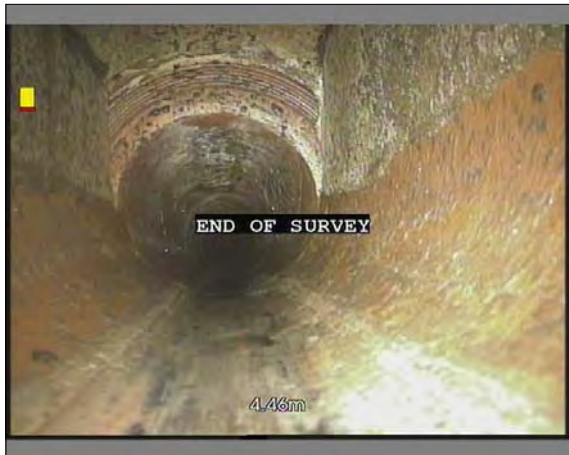


Photo: 011.JPG, VCR No.: 00007
4.46m, Manhole



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Registered Office Address:
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VAT No. 573 7537 09



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