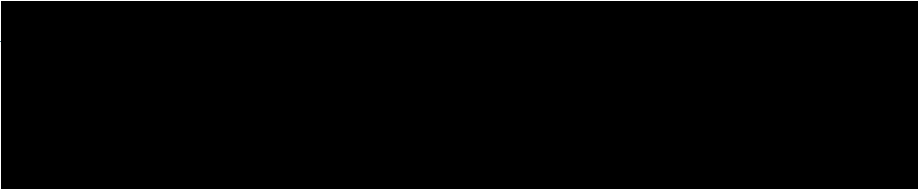




Civil Engineering – Groundworks

Project Name:	Miller Homes, Level Mare Lane, Eastergate, PO20 3RX. – Phase 2 SUDS verification report ADC.
Project Date:	01/07/2024
Inspection Standard:	MSCC5 Sewers & Drainage GB (SRM5 Scoring)

Table of Contents		
Project name	Project number	Project Date
Miller Homes, Level Mare Lane, Eastergate, PO20 3RX		01/07/2024
- Project Information.....		3
- Section Profile.....		4
- Section Item 1: PS5299 > SA43-45.....		5
- Section Item 2: PS5301 > SA43-45.....		7
- Section Item 3: PSCP228 > SA51.....		9
- Section Item 4: PSCP231 > SA52.....		11
- Section Item 5: PSCP249 > SA40-42.....		13
- Section Item 6: PSCP330 > SA48.....		15
- Section Item 7: PSCP335 > SA49.....		17
- Section Item 8: S5 > S6.....		19
- Section Item 9: S26 > S5.....		21
- Section Item 10: PSCP249 > PSCP243.....		23
- Section Item 11: PSCP248 > PSCP249.....		25
- Section Item 12: PSCP5272 > PS253.....		27
- Section Item 13: PS5285 > PSCP298.....		29
- Section Item 14: PS227 > PSCP228.....		31
- Section Item 15: RE5271> PS235.....		33
- Section Item 16: RWP > PSCP240.....		35
- Section Item 17: RWP > PSCP249.....		37
- Section Item 18: PSCP236 > SA38.....		39
- Section Item 19: RWP > PSCP330.....		41
- Section Item 20: PSCP240 > SA39.....		43
- Section Item 21 : PS235 > PSCP236.....		45
- Section Item 22 : PS243 > PSCP240.....		47
- Section Item 23 : PS5301 > PS254.....		49
- Section Item 24 : PS5299 > PS298.....		51
- Section Item 25 : PS334 > PSCP335.....		53
- Section Item 26 : PS227 > PSCP228.....		55
- Section Item 27 : PS583 > PSCP231.....		57
- Section Item 28 : PS253 > PS254.....		59

Project Information		
Project Name	Project Number	Date
Miller Homes, Level Mare Lane, Eastergate, PO20 3RX.		01/07/2024
Client: Miller Homes Southern Rankine Road Basingstoke RG24 8QB 		
Site: Level Mare Lane Eastergate PO20 3RX		
Contractor: Byron Thomas Hi-Acre Construction Ltd 97 Leigh Road Eastleigh Hampshire SO50 9DR  		

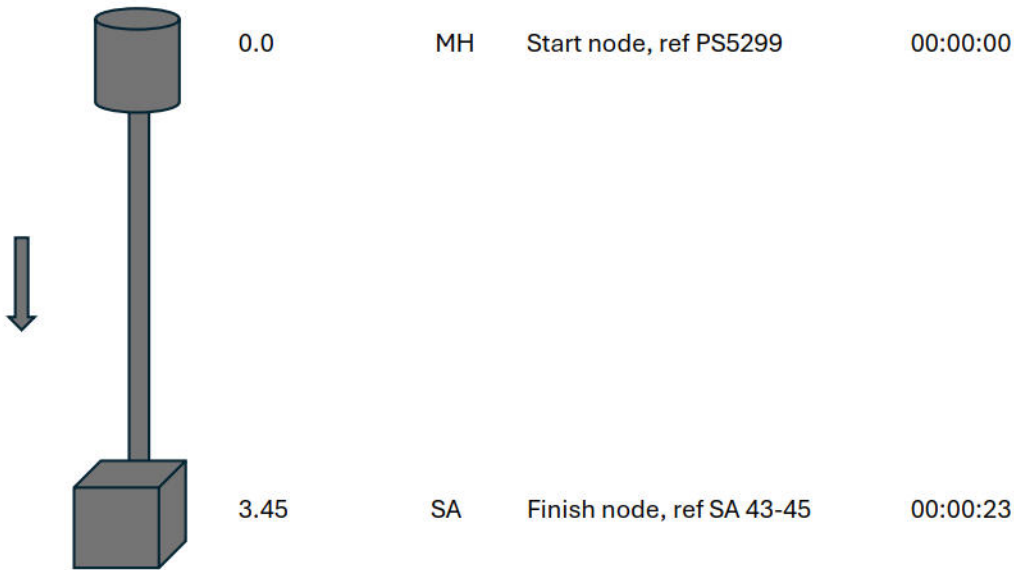
Section Profile							
Project Name Miller Homes, Level Mare Lane, Eastergate, PO20 3RX			Project Number		Project Date 01/07/2024		
Circular 100mm							
Item No.	Upstream Node	Downstream Node	Date	Road	Material	Inspected Length	Total Length
1	PS5299	SA43-45	12/09/2023	Level Mare Lane	Plastic	3.45m	3.45m
2	P5301	SA43-45	12/09/2023	Level Mare Lane	Plastic	2.40m	2.40m
3	PSCP228	SA51	12/09/2023	Level Mare Lane	Plastic	2.49m	2.49m
4	PSCP231	SA52	12/09/2023	Level Mare Lane	Plastic	1.68m	1.68m
5	PSCP49	SA40-42	12/09/2023	Level Mare Lane	Plastic	1.44m	1.44m
6	PSCP330	SA48	12/09/2023	Level Mare Lane	Plastic	2.68m	2.68m
7	PSCP335	SA49	12/09/2023	Level Mare Lane	Plastic	2.49m	2.49m
10	PSCP249	PSCP243	16/05/2024	Level Mare Lane	Plastic	8.88m	9.20m
11	PSCP248	PSCP249	16/05/2024	Level Mare Lane	Plastic	6.12m	6.12m
12	PSCP5272	PS253	16/05/2024	Level Mare Lane	Plastic	10.57m	10.57m
13	PS5285	PSCP298	16/05/2024	Level Mare Lane	Plastic	5.10m	5.50m
14	PS227	PSCP228	20/05/2024	Level Mare Lane	Plastic	5.59m	5.59m
15	RE5271	PS235	20/05/2024	Level Mare Lane	Plastic	9.89m	11.10m
16	RWP	PSCP240	20/05/2024	Level Mare Lane	Plastic	6.68m	6.68m
17	RWP	PSCP249	20/05/2024	Level Mare Lane	Plastic	4.31m	4.31m
18	PSCP236	SA38	20/05/2024	Level Mare Lane	Plastic	4.34m	4.34m
19	RWP	PSCP330	20/05/2024	Level Mare Lane	Plastic	4.31m	4.31m
20	PSCP240	SA39	12/09/2023	Level Mare Lane	Plastic	1.44m	1.44m
21	PS235	PSCP236	13/11/2024	Level Mare Lane	Plastic	5.50m	5.50m
22	PS243	PSCP240	13/11/2024	Level Mare Lane	Plastic	6.20m	6.20m
23	PSCP5301	PS254	13/11/2024	Level Mare Lane	Plastic	3.60m	3.60m
24	PSCP5299	PS298	13/11/2024	Level Mare Lane	Plastic	2.10m	2.10m
25	PS334	PSCP335	13/11/2024	Level Mare Lane	Plastic	6.60m	6.60m
26	PS227	PSCP228	13/11/2024	Level Mare Lane	Plastic	6.40m	6.40m
27	PS5238	PSCP231	13/11/2024	Level Mare Lane	Plastic	2.20m	2.20m
28	PS253	PS254	13/11/2024	Level Mare Lane	Plastic	2.60m	2.60m
Total: 28 inspections x circular 100mm = 120.50m inspected length and 122.43m total length							
Circular 225mm							
8	S5	S6	14/09/2023	Level Mare Lane	Clay	12.48m	12.48m
9	S26	S5	14/09/2023	Level Mare Lane	Clay	15.37m	15.37m
Total: 2 inspections x circular 225mm = 27.85m inspected length and 27.85m total length							

Total: 30 inspections = 148.35m total length and 150.28 inspected length.

Section inspection – 12/09/2023 – PS5299

Item No.	Insp No.	Date	Time	Weather	PLR
1	1	12/09/2023	14:36	Dry	PS5299
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 3.45m Total length: 3.45m Joint length:		Upstream node: PS5299 Upstream pipe depth: Downstream node: SA 43-45 Downstream pipe depth: 1m	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS5299 **Position(M)** **Code** **Observation** **MPEG** **photo**

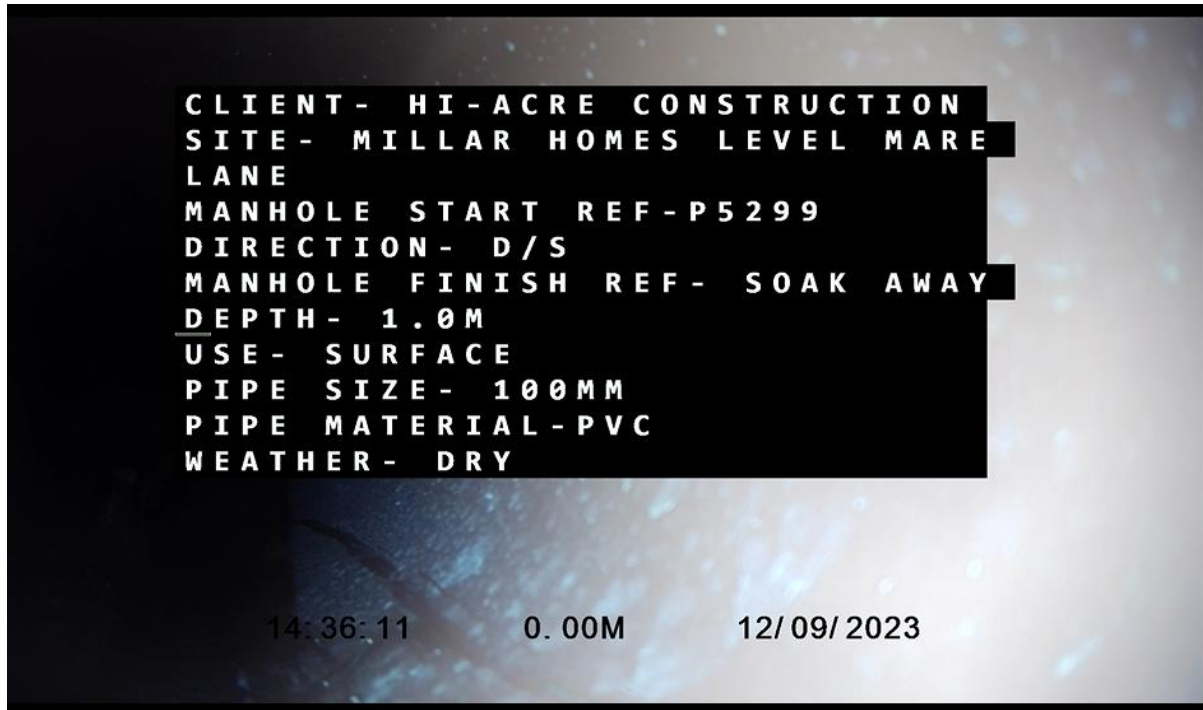


SA43-45

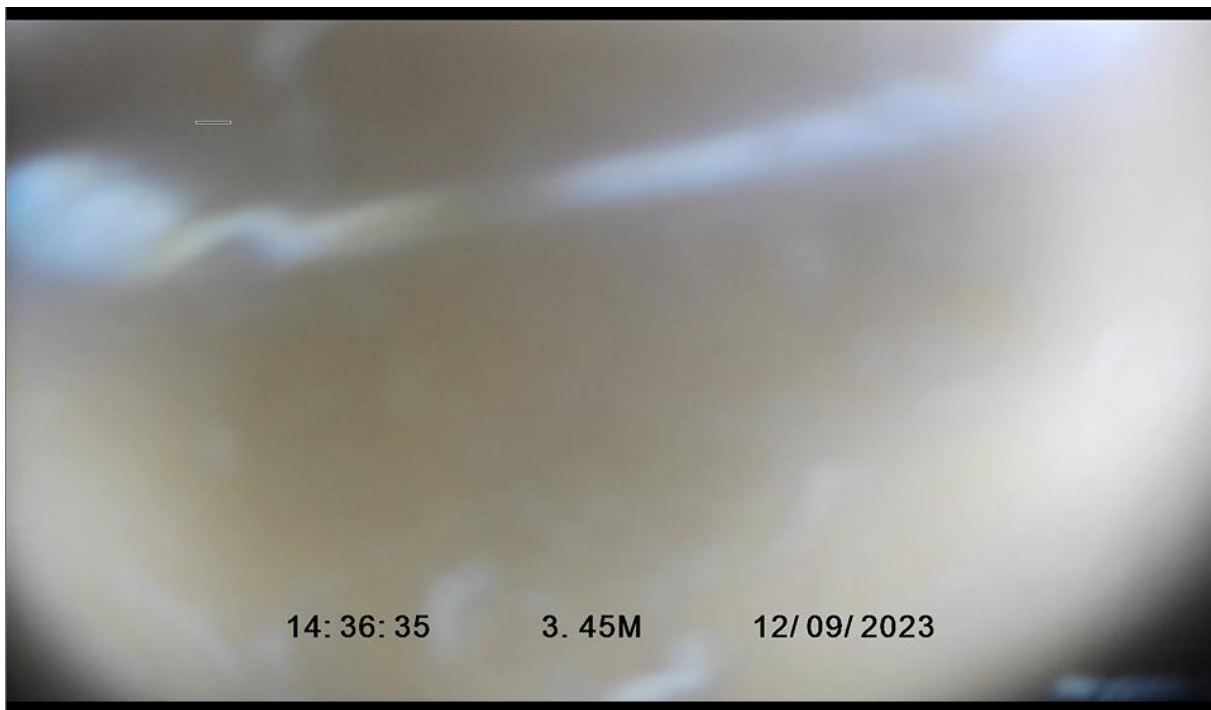
Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 12/09/2023 – PS5299

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
1	Downstream	P5299		



Start node, manhole, reference: PS5299

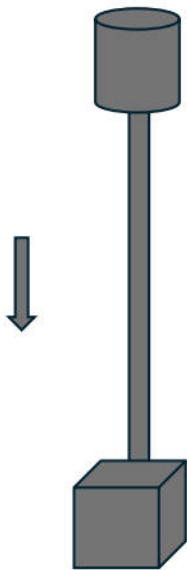


Finish node, soakaway, reference: SA43-45

Section inspection – 12/09/2023 – PS5301

Item No.	Insp No.	Date	Time	Weather	PLR
2	1	12/09/2023	14:40	Dry	PS5301
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.40m Total length: 2.40m Joint length:		Upstream node: PS5301 Upstream pipe depth: Downstream node: SA 43-45 Downstream pipe depth: 1m	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS5301 **Position(M)** **Code** **Observation** **MPEG** **photo**



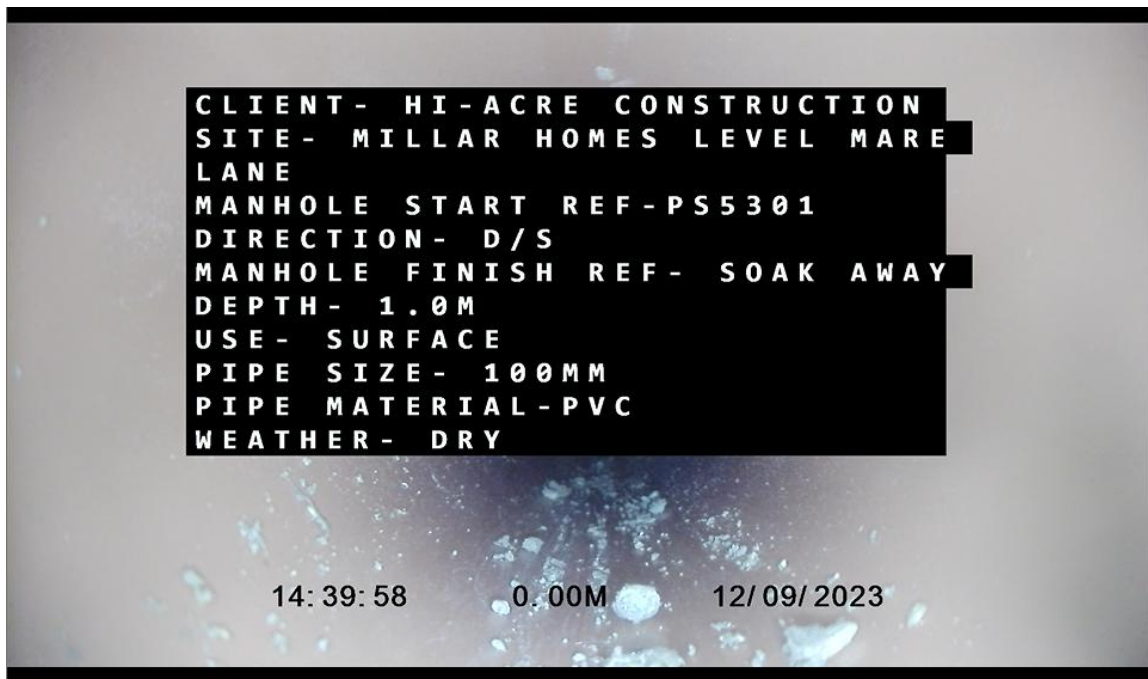
0.0	MH	Start node, ref PS5301	14:39:58
2.40	SA	Finish node, ref SA 43-45	14:40:20

SA43-45

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 12/09/2023 – PS5301

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
2	Downstream	PS5301		



Start node, manhole, reference: PS5301

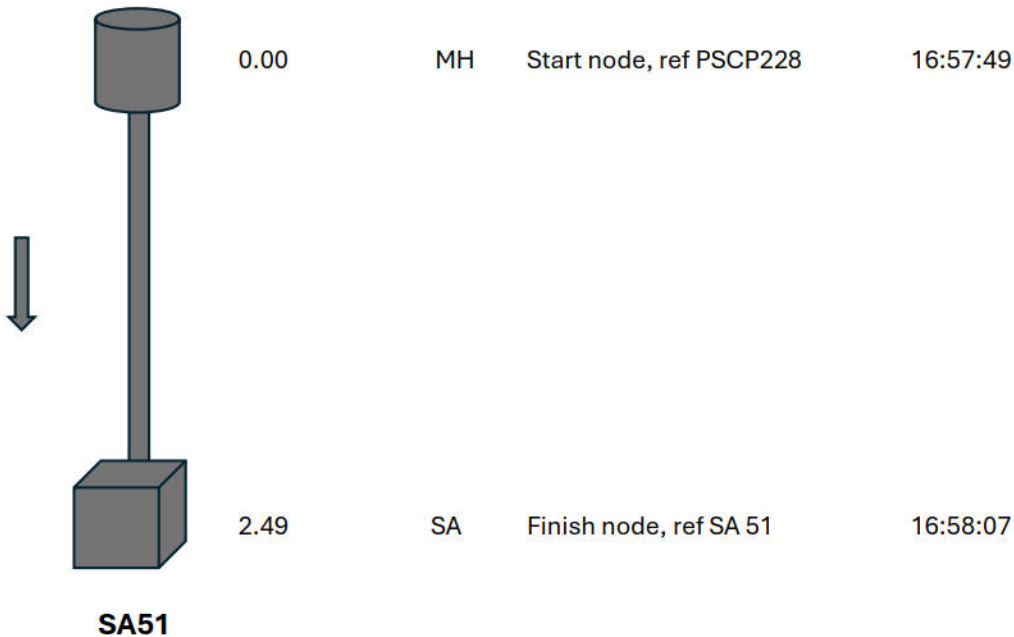


Finish node, soakaway, reference: SA43-45

Section inspection – 12/09/2023 – PSCP228

Item No.	Insp No.	Date	Time	Weather	PLR
3	1	12/09/2023	16:57	Dry	PSCP228
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.49m Total length: 2.49m Joint length:		Upstream node: PSCP228 Upstream pipe depth: Downstream node: SA51 Downstream pipe depth: 0.8M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

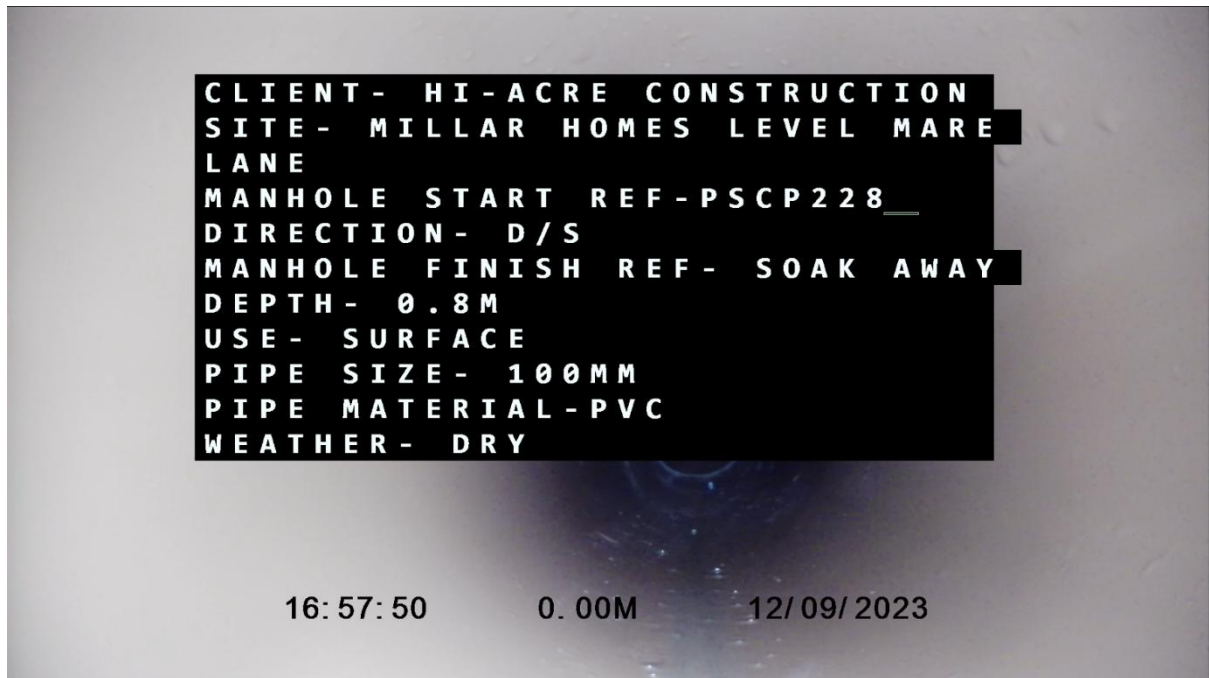
PSCP228 **Position(M)** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	1	1	1	2	0	0	0	0	1

Section Pictures – 12/09/2023 – PSCP228

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
3	Downstream	PSCP228		



Start node, manhole, reference: PSCP228

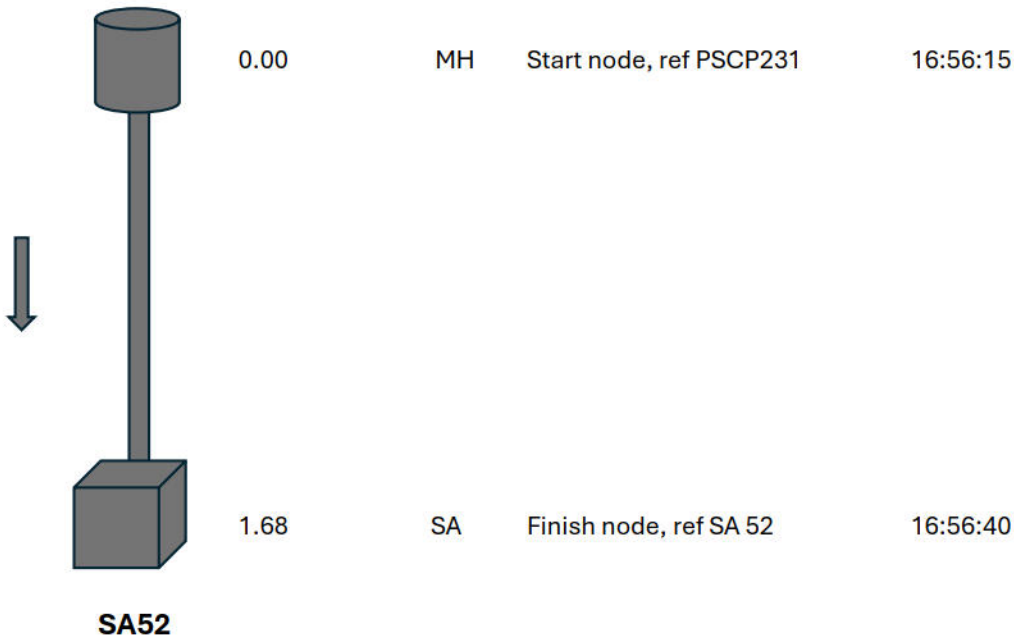


Finish node, soakaway, reference: SA51

Section inspection – 12/09/2023 – PSCP231

Item No.	Insp No.	Date	Time	Weather	PLR
4	1	12/09/2023	16:56	Dry	PSCP231
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 1.68m Total length: 1.68m Joint length:		Upstream node: PSCP231 Upstream pipe depth: Downstream node: SA52 Downstream pipe depth: 0.8M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP231 **Position(M)** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	1	1	1	2	0	0	0	0	1

Section Pictures – 12/09/2023 – PSCP231

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
4	Downstream	PSCP231		



Start node, manhole, reference: PSCP231

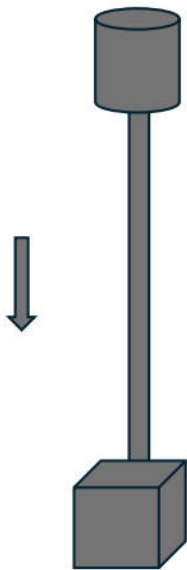


Finish node, soakaway, reference: SA52

Section inspection – 12/09/2023 – PSCP249

Item No.	Insp No.	Date	Time	Weather	PLR
5	1	12/09/2023	14:43	Dry	PSCP249
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 1.44m Total length: 1.44m Joint length:		Upstream node: PSCP249 Upstream pipe depth: Downstream node: SA40-42 Downstream pipe depth: 0.8M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP249 **Position(M)** **Code** **Observation** **MPEG** **photo**



0.00

MH

Start node, ref PSCP249

14:43:08

1.44

SA

Finish node, ref SA 40-42

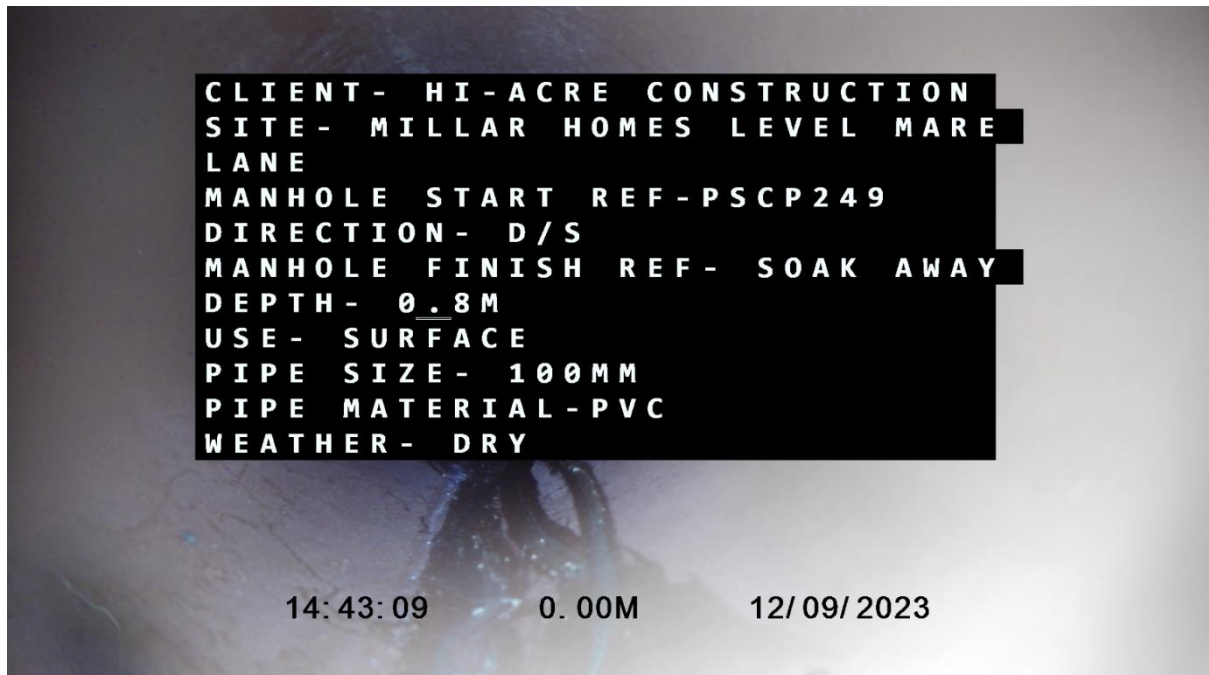
14:43:23

SA40-42

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	1	1	1	2	0	0	0	0	1

Section Pictures – 12/09/2023 – PSCP249

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
5	Downstream	PSCP249		



Start node, manhole, reference: PSCP249

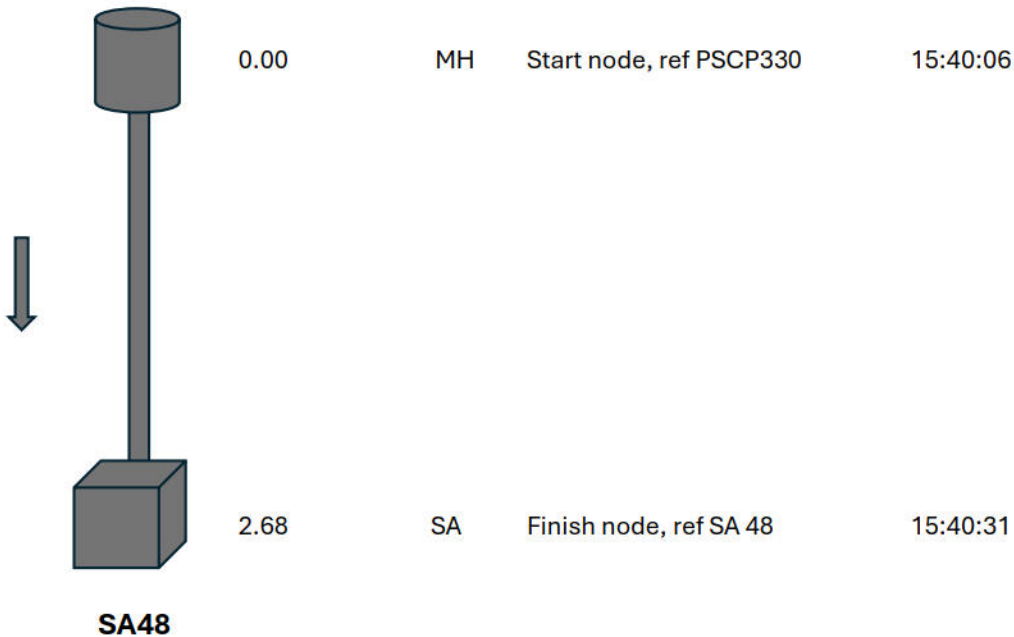


Finish node, soakaway, reference: SA40-42

Section inspection – 12/09/2023 – PSCP330

Item No.	Insp No.	Date	Time	Weather	PLR
6	1	12/09/2023	15:40	Dry	PSCP330
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.68m Total length: 2.68m Joint length:		Upstream node: PSCP330 Upstream pipe depth: Downstream node: SA48 Downstream pipe depth: 0.8M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

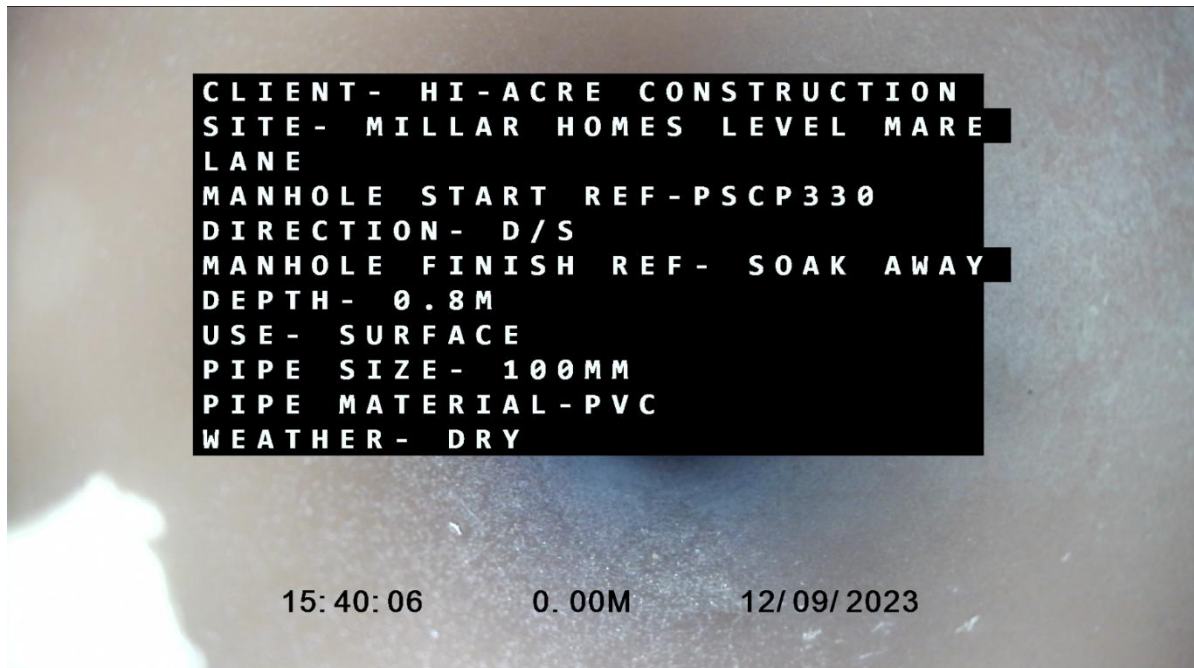
PSCP330 **Position(M)** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 12/09/2023 – PSCP330

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
6	Downstream	PSCP330		



Start node, manhole, reference: PSCP330

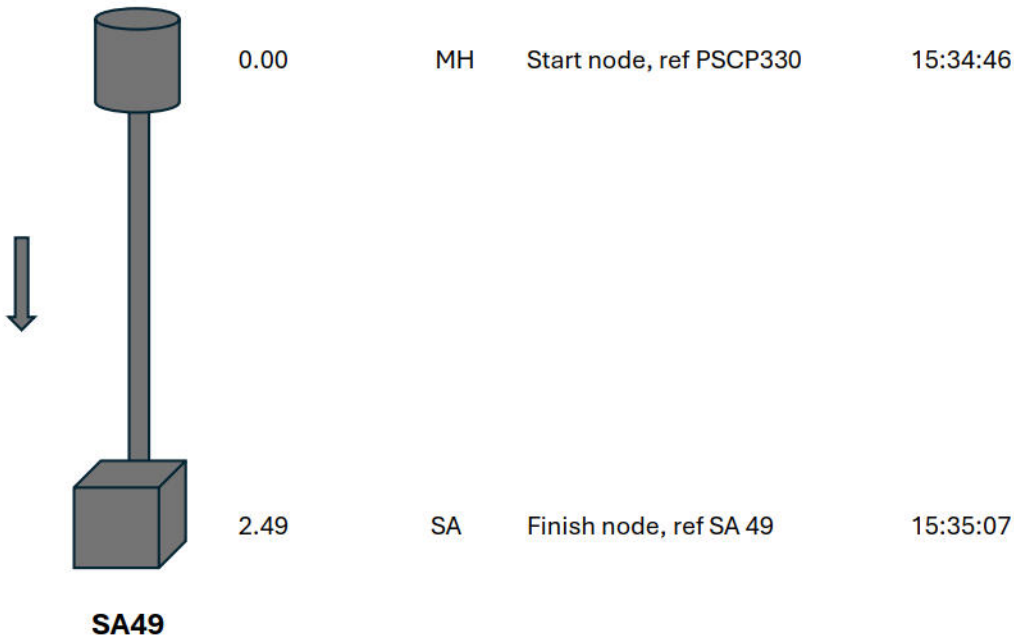


Finish node, manhole, reference: SA48

Section inspection – 12/09/2023 – PSCP335

Item No.	Insp No.	Date	Time	Weather	PLR
7	1	12/09/2023	15:34	Dry	PSCP335
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.49m Total length: 2.49m Joint length:		Upstream node: PSCP335 Upstream pipe depth: Downstream node: SA49 Downstream pipe depth: 0.8M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

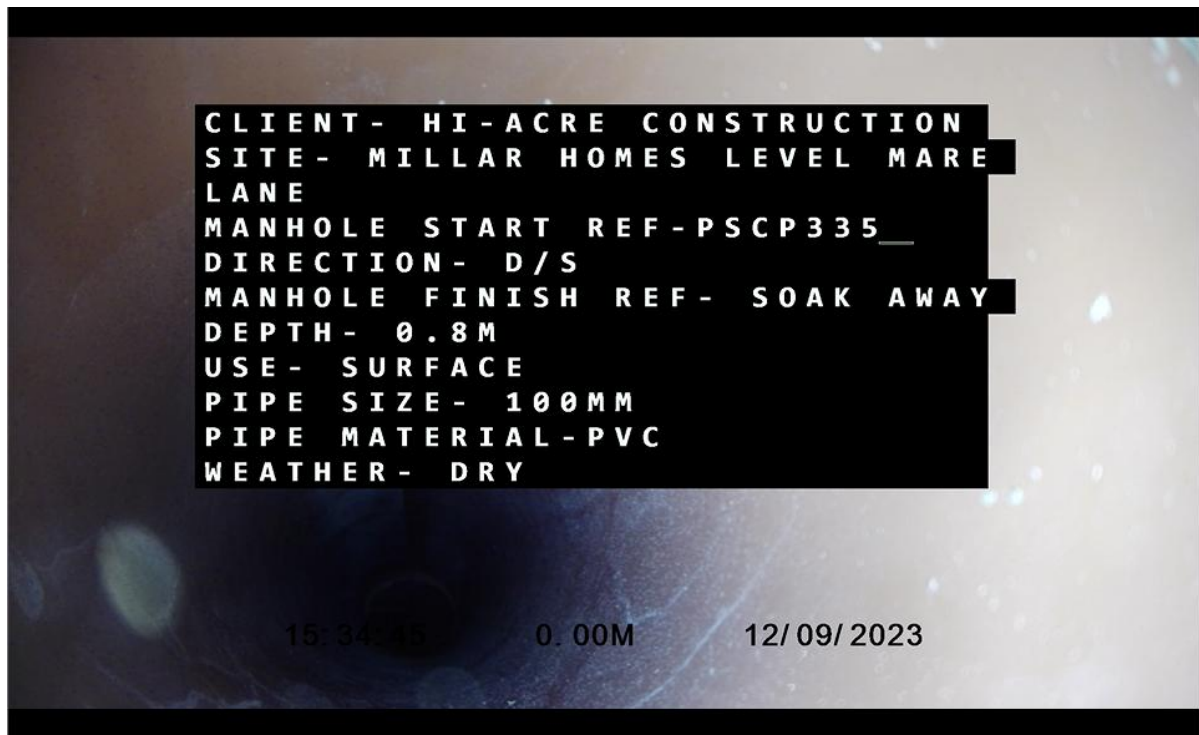
PSCP335 **Position(M)** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	1	1	1	2	0	0	0	0	1

Section Pictures – 12/09/2023 – PSCP335

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
7	Downstream	PSCP335		



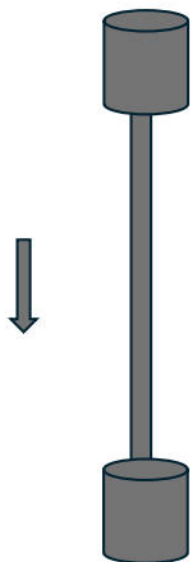
Start node, manhole, reference: PSCP335



Finish node, soakaway, reference: SA49

Section inspection – 14/09/2023 – S5

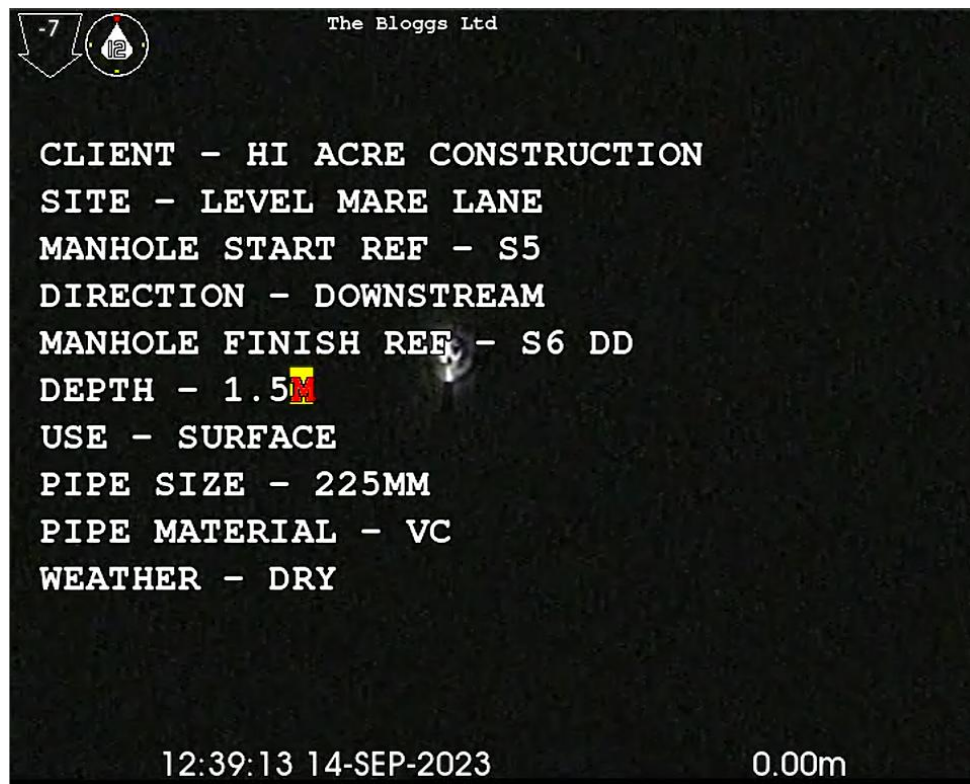
Item No.	Insp No.	Date	Time	Weather	PLR
8	1	14/09/2023	12:39	Dry	S5
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 12.48m Total length: 12.48m Joint length:		Upstream node: S5 Upstream pipe depth: Downstream node: S6 Downstream pipe depth: 0.8M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 225mm Material: Clay Lining Type: No Lining Lining Material: No lining		

S5	Position(M)	Code	Observation	MPEG	photo
	0.00	MH	Start node, ref S5	12:39:13	
	7.05	JN	Junction at 11 O'clock, 225mm	12:40:04	
	12.48	MH	Finish node, ref S6	12:41:00	
S6					

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 14/09/2023 – S5

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
8	Downstream	S5		



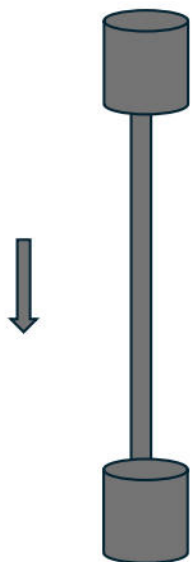
Start node, manhole, reference: S5



Finish node, manhole, reference: S6

Section inspection – 14/09/2023 – S26

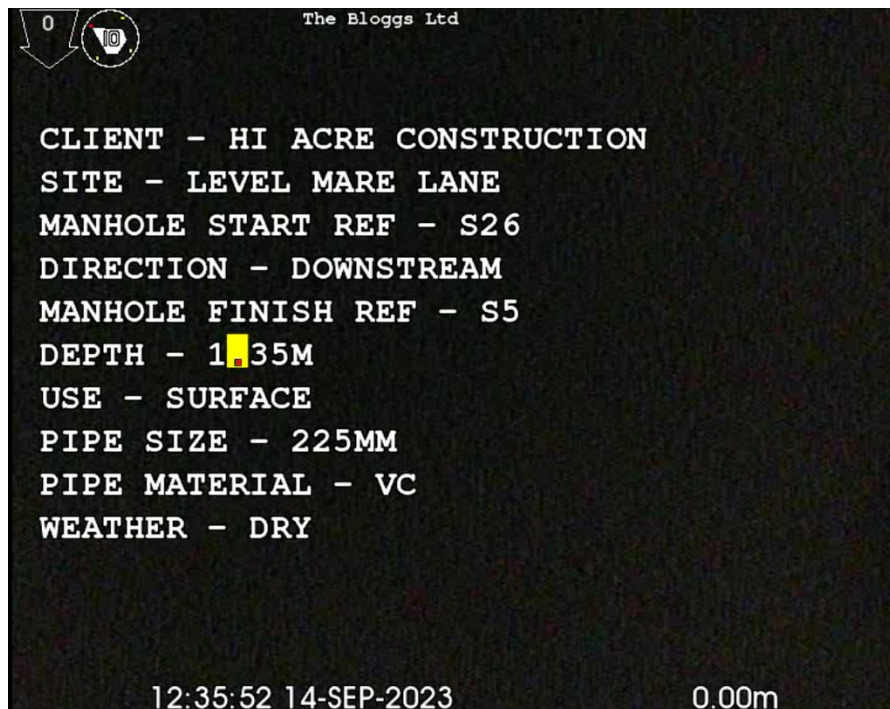
Item No.	Insp No.	Date	Time	Weather	PLR
9	1	14/09/2023	12:35	Dry	S26
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Blogg	N/a	Protues	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 15.37m Total length: 15.37m Joint length:		Upstream node: S26 Upstream pipe depth: Downstream node: S5 Downstream pipe depth: 1.35M	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 225mm Material: Clay Lining Type: No Lining Lining Material: No lining		

S26	Position(M)	Code	Observation	MPEG	photo
	0.00	MH	Start node, ref S26	12:35:52	
	10.55	JN	Junction at 10 O'clock, 225mm	12:37:04	
	15.02	JN	Junction at 10 O'Clock, 225mm	12:37:28	
	19.52	MH	Finish node, ref S6	12:38:23	
S5					

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 14/09/2023 – S26

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
9	Downstream	S5		



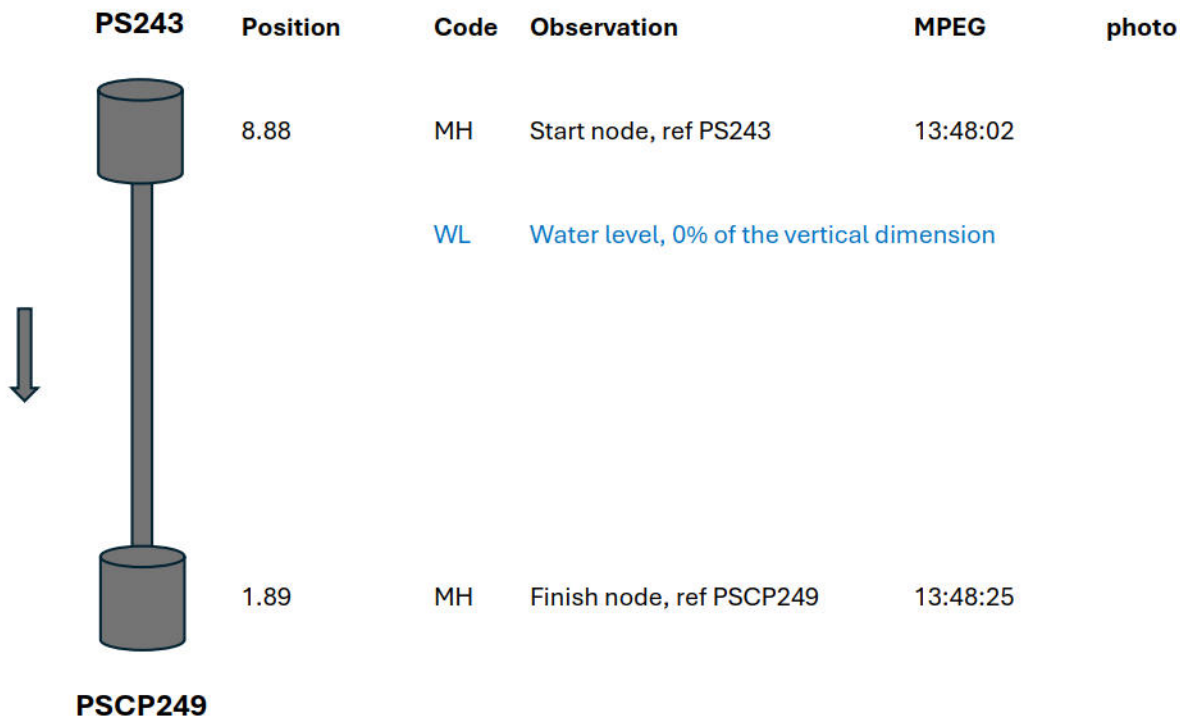
Start node, manhole, reference: S26



Finish node, manhole, reference, S5

Section inspection – 16/05/2024 – PSCP249

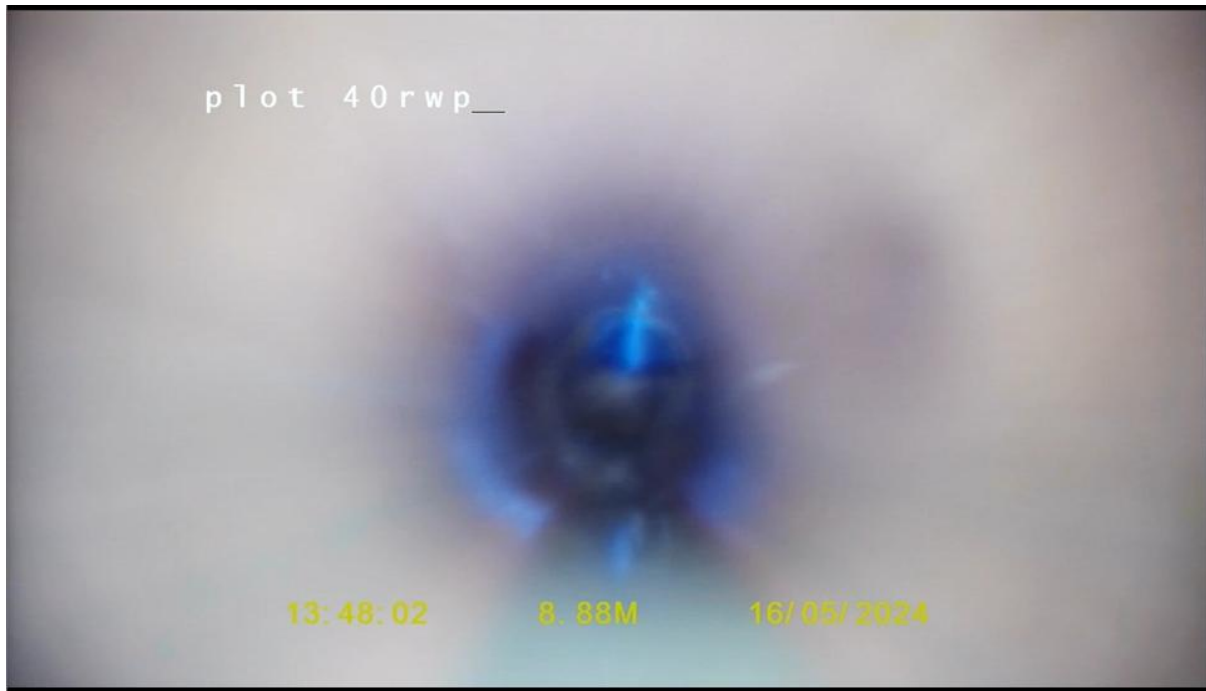
Item No.	Insp No.	Date	Time	Weather	PLR
10	1	16/05/2024	13:48	Raining	PSCP249
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 8.88m Total length: 9.20m Joint length:		Upstream node: PS243 Upstream pipe depth: Downstream node: PSCP249 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

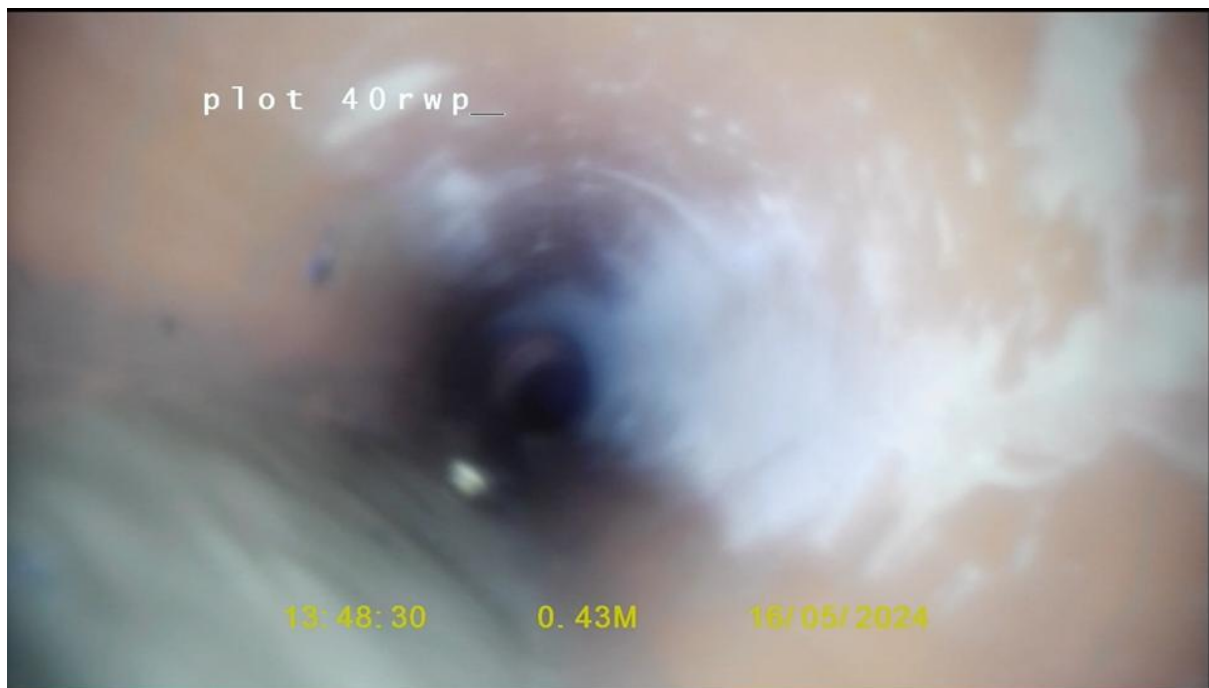
Section Pictures – 16/05/2024 – PSCP249

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
10	Downstream	PSCP249		



Start

node, manhole, reference PS243

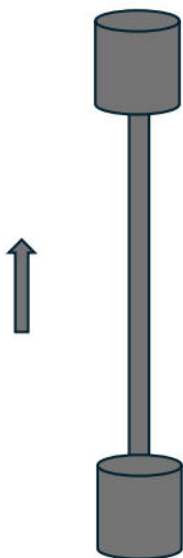


Finish node, manhole, reference PSCP249

Section inspection – 16/05/2024 – PSCP248

Item No.	Insp No.	Date	Time	Weather	PLR
11	1	16/05/2024	11:00	dry	PSCP248
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 6.12m Total length: 6.12m Joint length:		Upstream node: PSCP248 Upstream pipe depth: Downstream node: PSCP249 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP249 **Position** **Code** **Observation** **MPEG** **photo**



0.17	MH	Start node, ref PSCP249	11:00:33
6.12	MH	Finish node, ref PSCP248	11:00:58

PSCP248

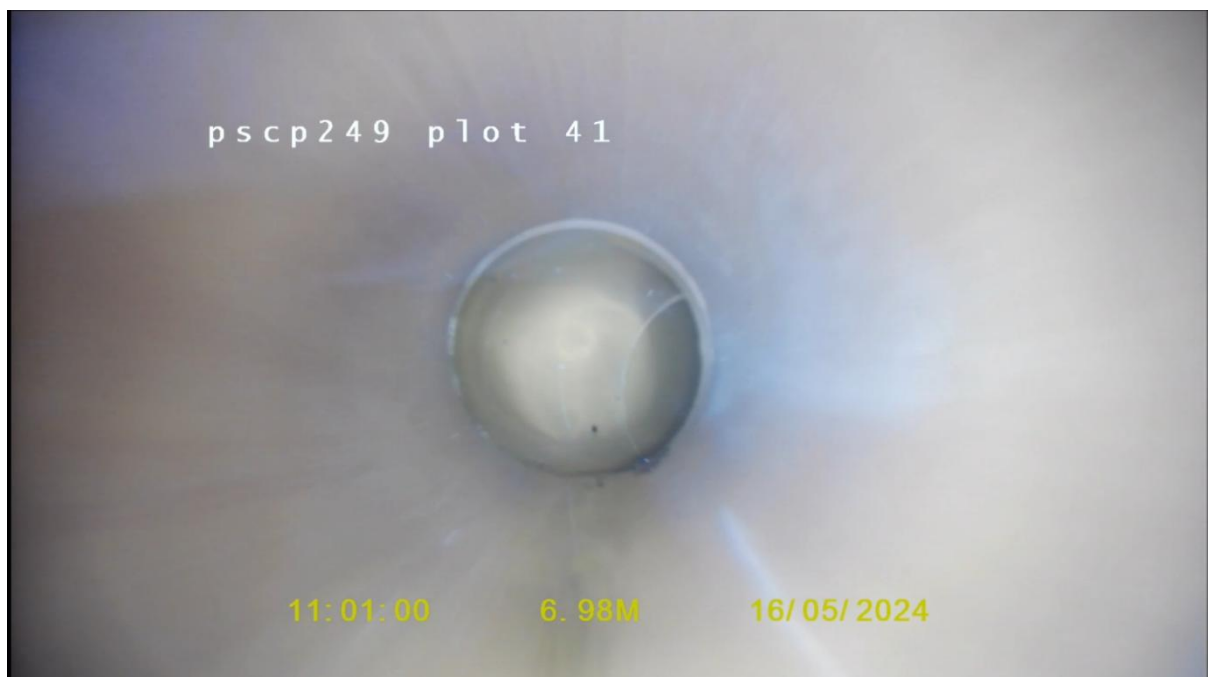
Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 16/05/2024 – PSCP248

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
11	Downstream	PSCP248		



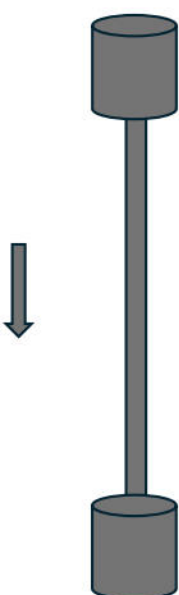
Start node, manhole, reference : PSCP249



Finish node, manhole, reference: PSCP248

Section inspection – 16/05/2024 – PS253

Item No.	Insp No.	Date	Time	Weather	PLR
12	1	16/05/2024	N/A	Raining	PS253
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 10.57m Total length: 10.57m Joint length:		Upstream node: PS5272 Upstream pipe depth: Downstream node: PS253 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS5272	Position	Code	Observation	MPEG	photo
	0.00	MH	Start node, ref PS5272	00:00:00	
	0.00	DB	Debris in pipe	00:00:00	
	10.45	BD	Finish node, ref PS253	00:00:15	

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

Section Pictures – 16/05/2024 – PS253

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
12	Downstream	PS253		



Start node, manhole, reference: P5272

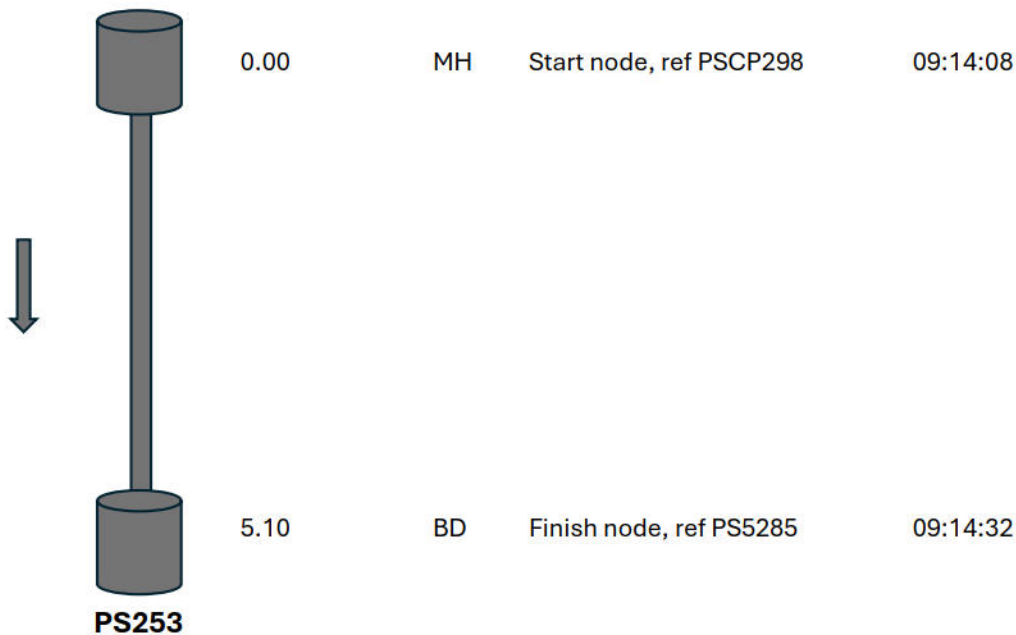


Finish node, manhole, reference: PS253

Section inspection – 16/05/2024 – PSCP298

Item No.	Insp No.	Date	Time	Weather	PLR
13	1	16/05/2024	N/A	Dry	PSCP298
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 5.10m Total length: 5.50m Joint length:		Upstream node: PS5285 Upstream pipe depth: Downstream node: PSCP298 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

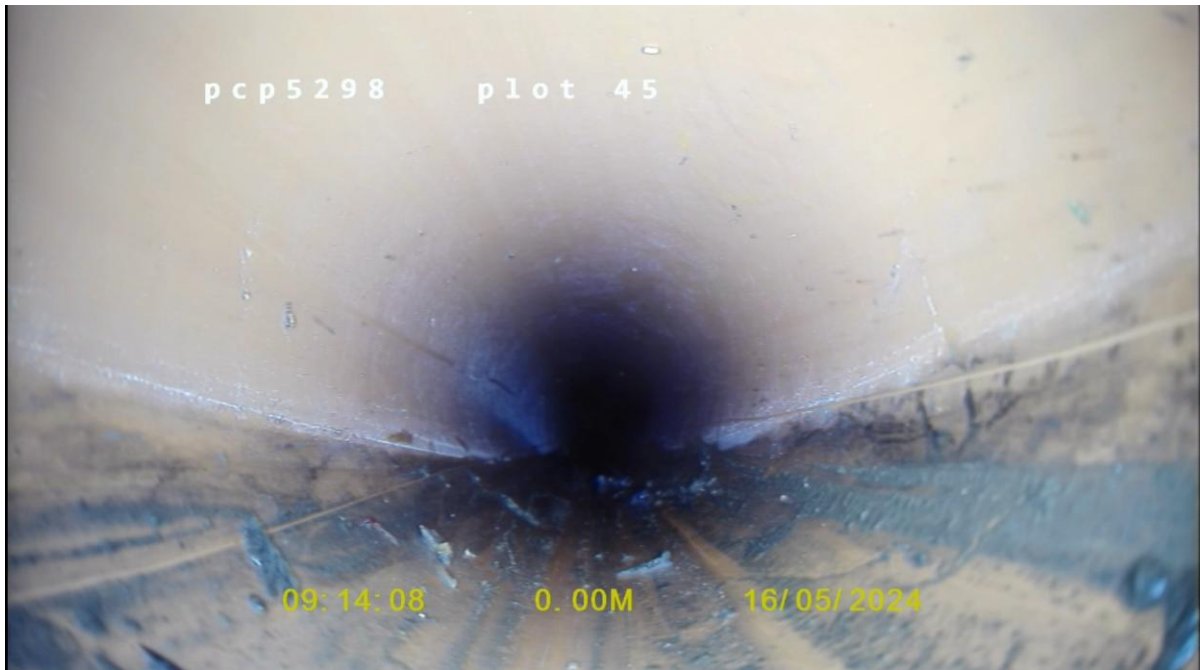
PSCP298 **Position** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

Section Pictures – 16/05/2024 – PSCP298

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
13	Downstream	PSCP298		



Start node, manhole, reference: PSCP298

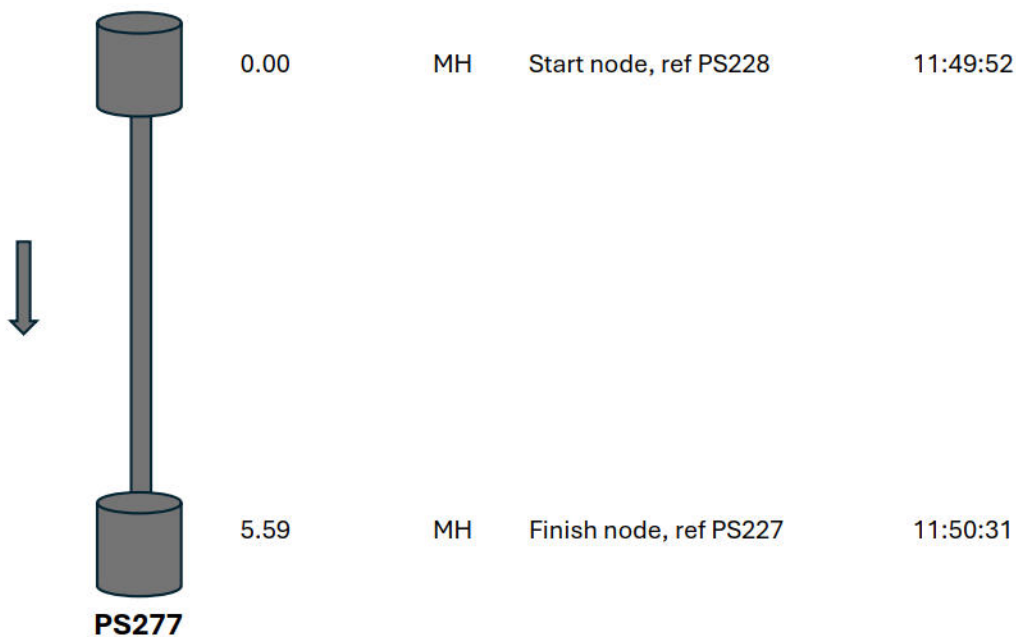


Finish node, manholes, reference: PS5285

Section inspection – 20/05/2024 – PS227

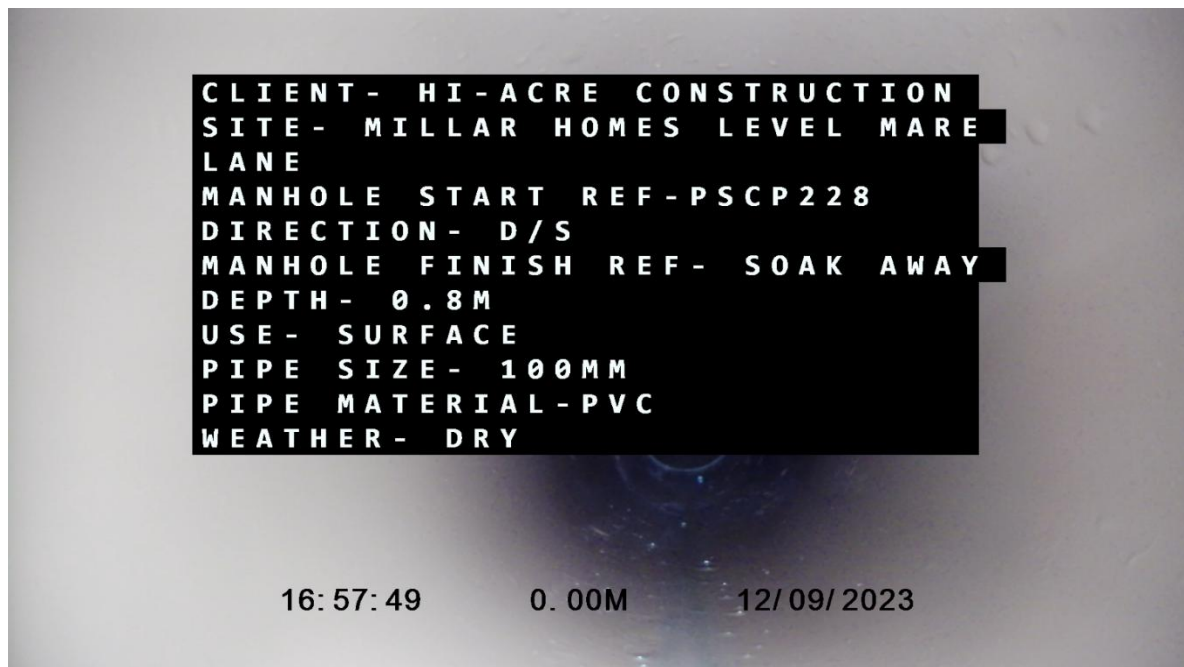
Item No.	Insp No.	Date	Time	Weather	PLR
14	1	20/05/2024	N/A	Raining	PS227
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 5.59m Total length: 5.59m Joint length:		Upstream node: PS227 Upstream pipe depth: Downstream node: PSCP228 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP228 **Position** **Code** **Observation** **MPEG** **photo**



Section Pictures – 20/05/2024 – PS227

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
14	Upstream	PS227		



Start node, manhole, reference: PS228

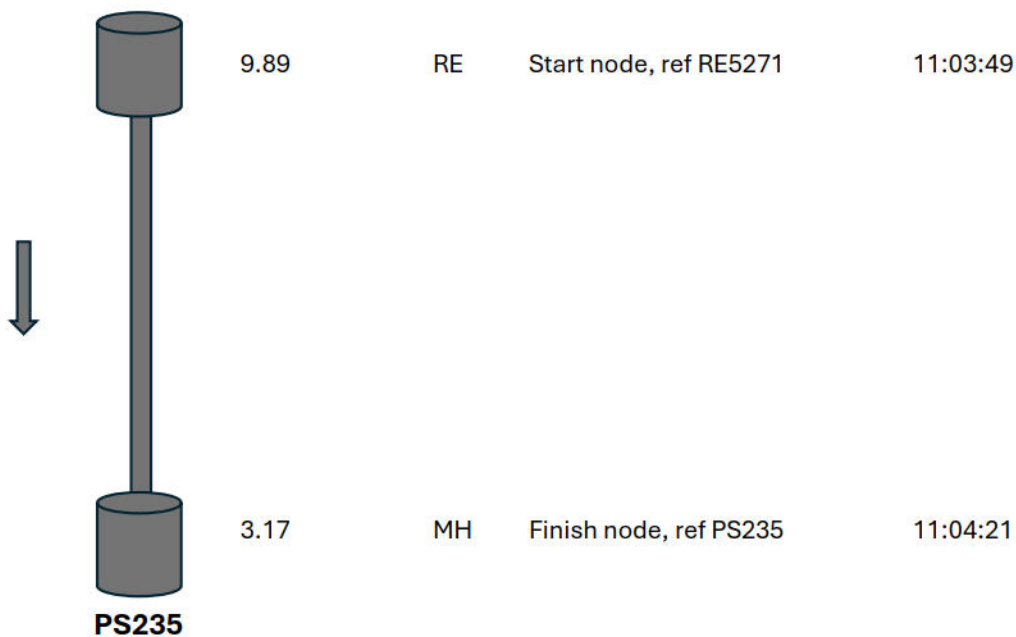


Finish node, manhole, reference: PS227

Section inspection – 20/05/2024 – PS235

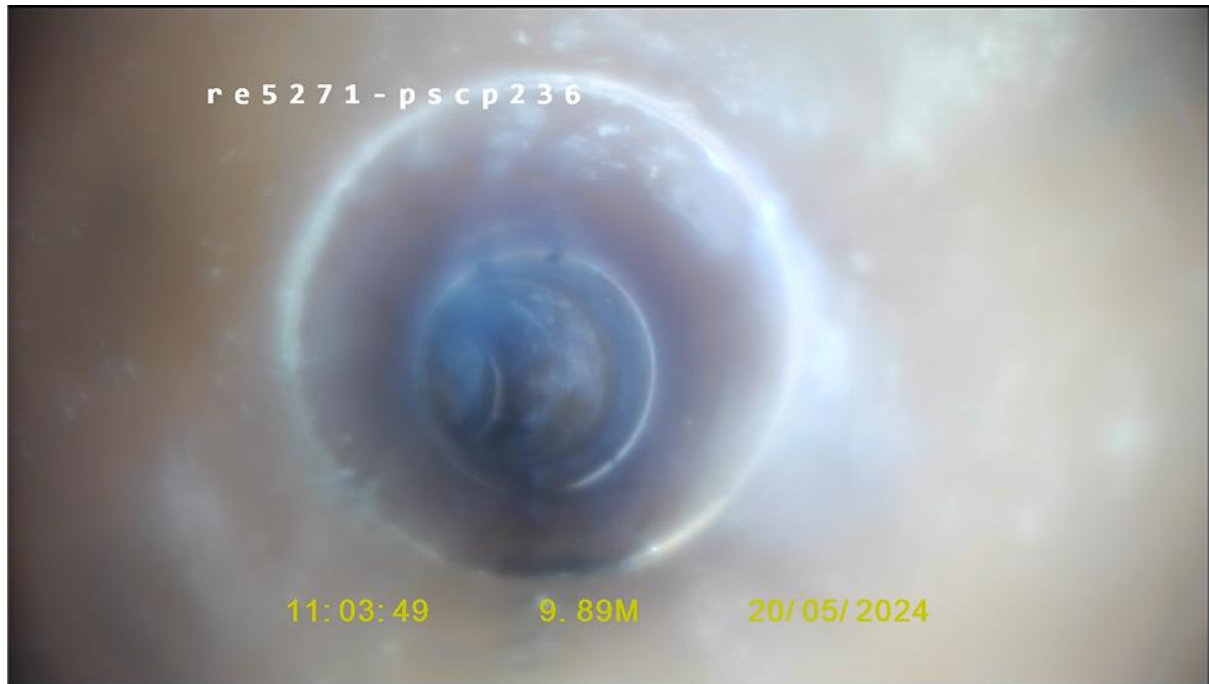
Item No.	Insp No.	Date	Time	Weather	PLR
15	1	20/05/2024	N/A	Dry	PS235
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 9.89m Total length: 11.10m Joint length:		Upstream node: RE5271 Upstream pipe depth: Downstream node: PS235 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

RE5271	Position	Code	Observation	MPEG	photo
--------	----------	------	-------------	------	-------



Section Pictures – 20/05/2024 – PS235

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
15	Upstream	PS235		



Start node, manhole, reference: RE5271

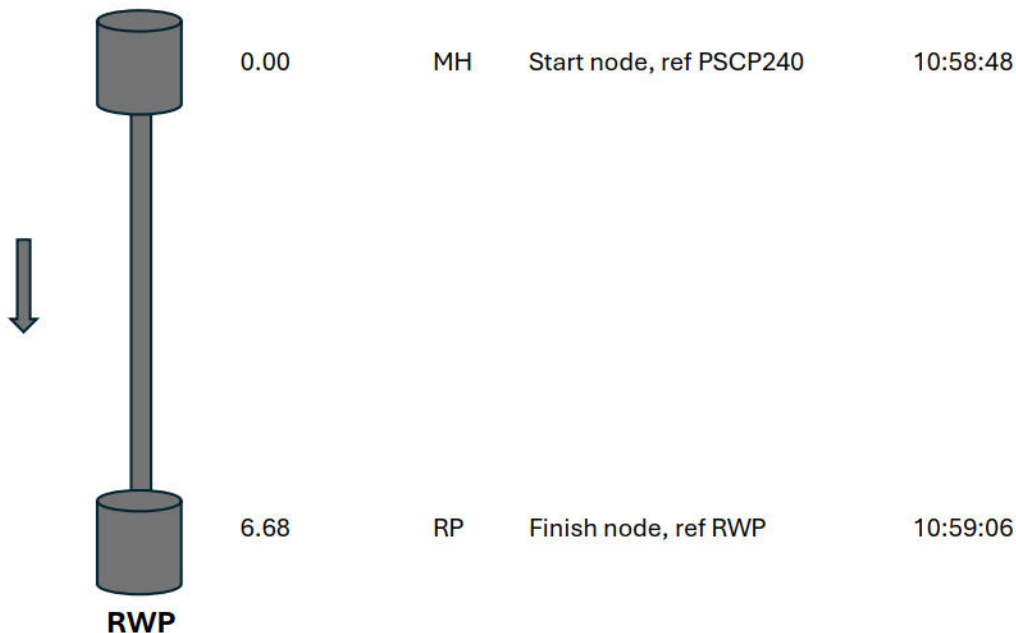


Finish node, manhole, reference: PS235

Section inspection – 20/05/2024 – PSCP240

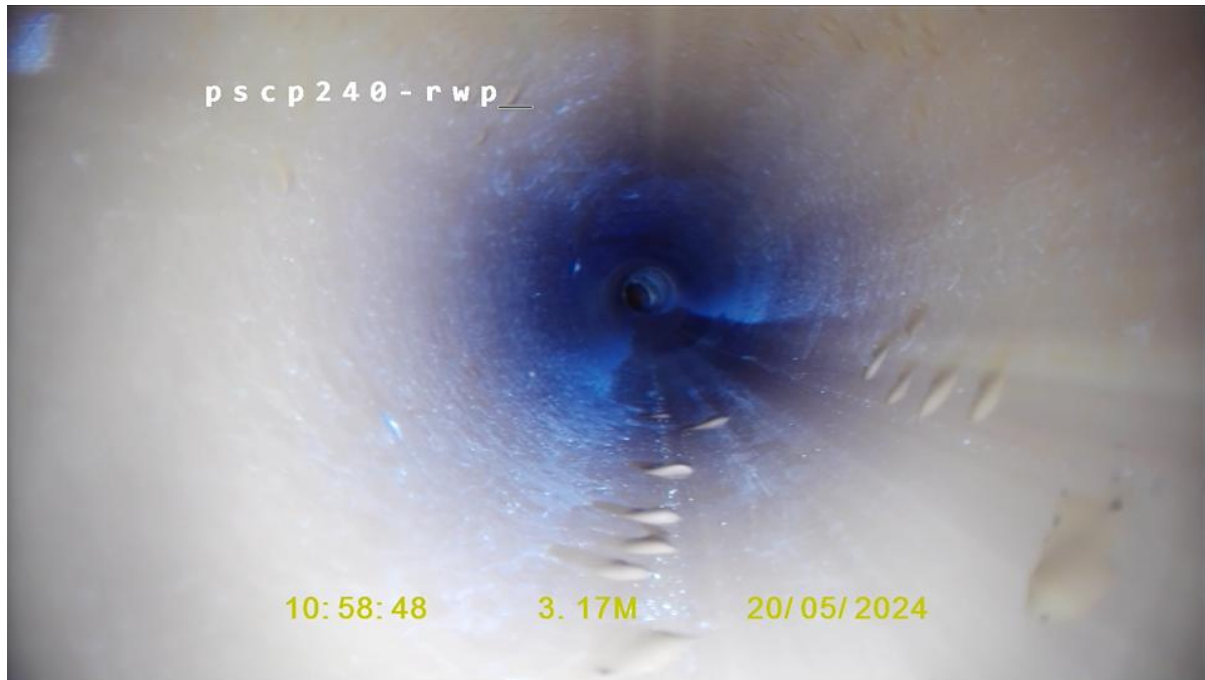
Item No.	Insp No.	Date	Time	Weather	PLR
16	1	20/05/2024	N/A	Dry	PSC240
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 6.68m Total length: 6.68m Joint length:		Upstream node: RWP Upstream pipe depth: Downstream node: PSCP240 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP240 **Position** **Code** **Observation** **MPEG** **photo**

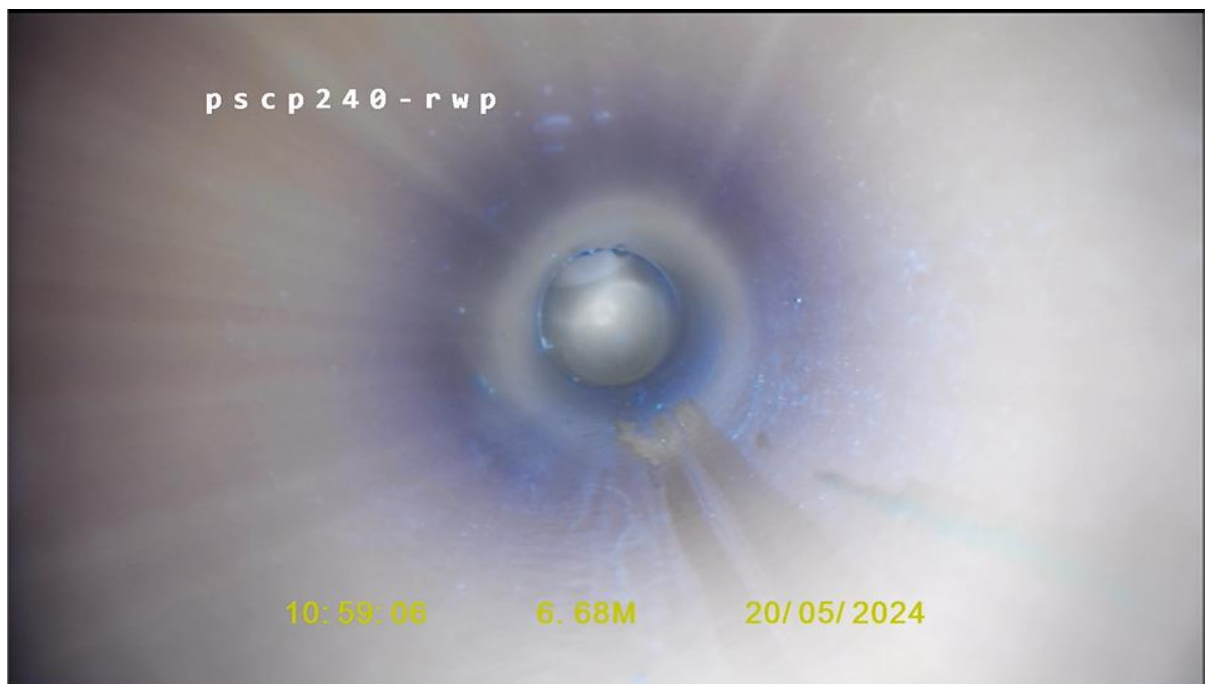


Section Pictures – 20/05/2024 – PSCP240

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
16	Upstream	PSCP240		



Start node, manhole, reference: PSCP240

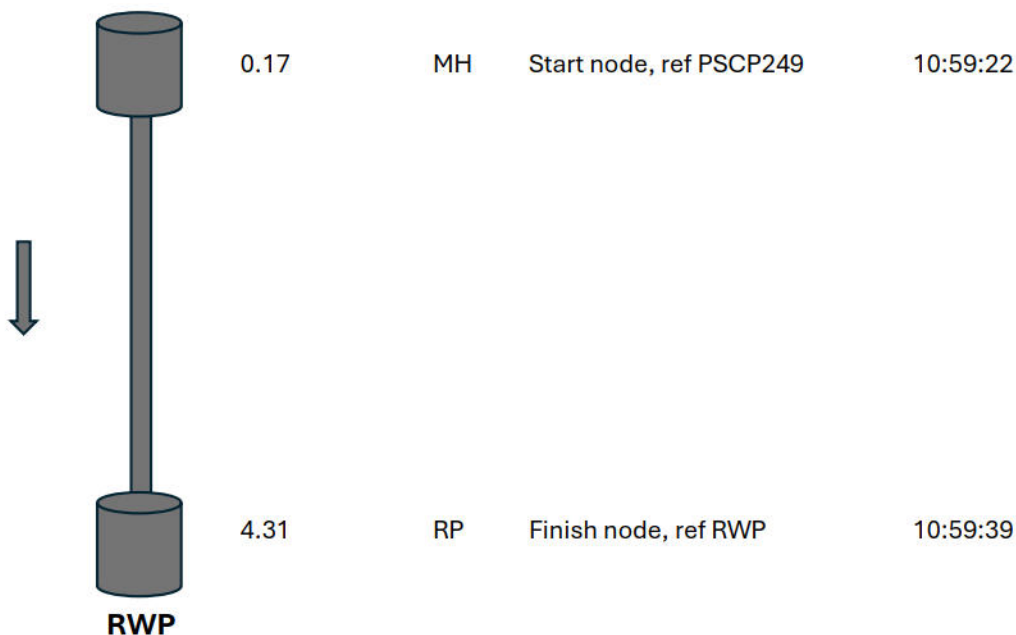


Finish node, rainwater pipe, reference: RWP

Section inspection – 16/05/2024 – PSCP249

Item No.	Insp No.	Date	Time	Weather	PLR
17	1	16/05/2024	N/A	Raining	PSC249
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 4.31m Total length: 4.31m Joint length:		Upstream node: RWP Upstream pipe depth: Downstream node: PSCP249 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP249 **Position** **Code** **Observation** **MPEG** **photo**

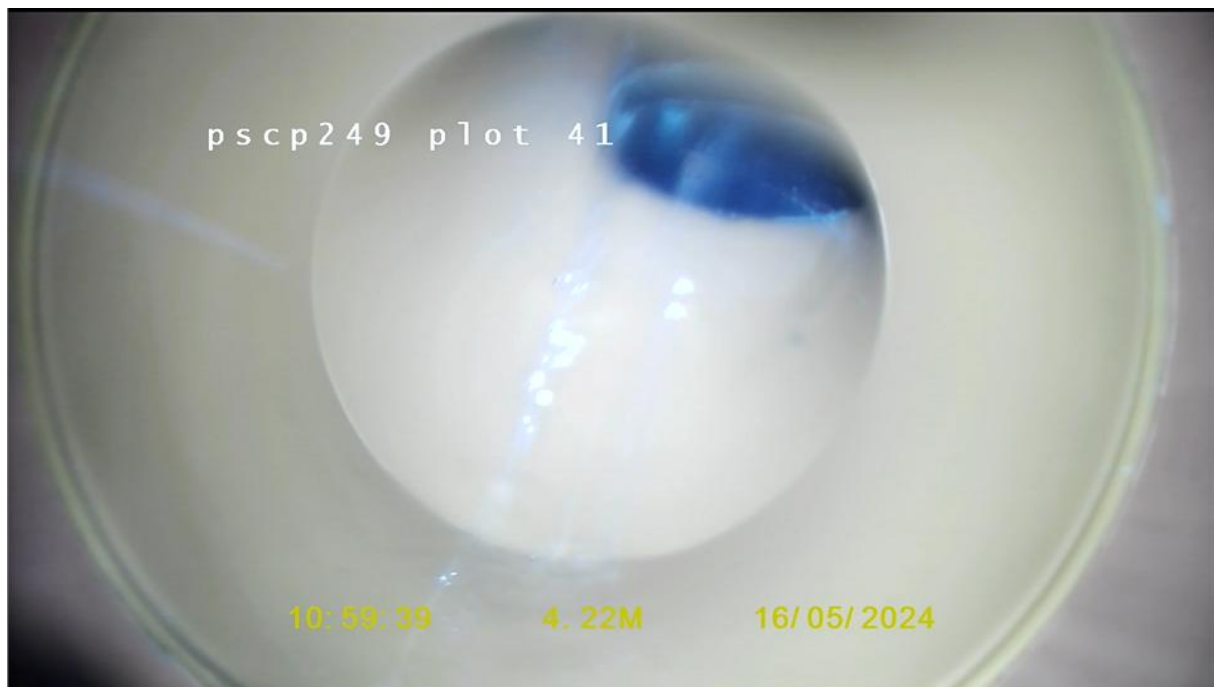


Section Pictures – 16/05/2024 – PSCP249

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
17	Upstream	PSCP249		



Start node, manhole, reference: PSCP249

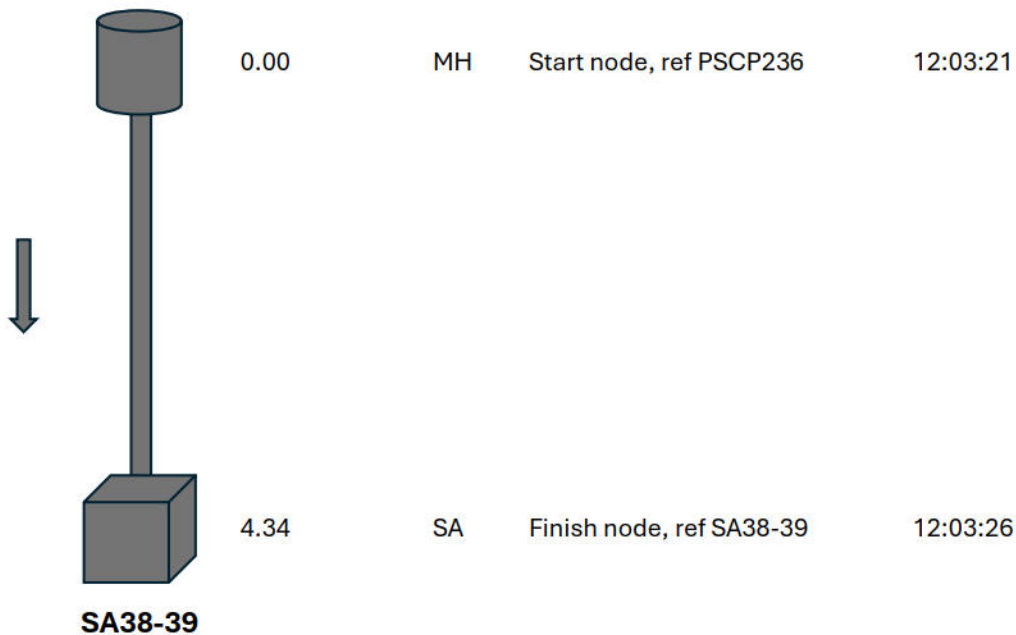


Finish node, rainwater pipe, reference: RWP

Section inspection – 20/05/2024 – PSCP236

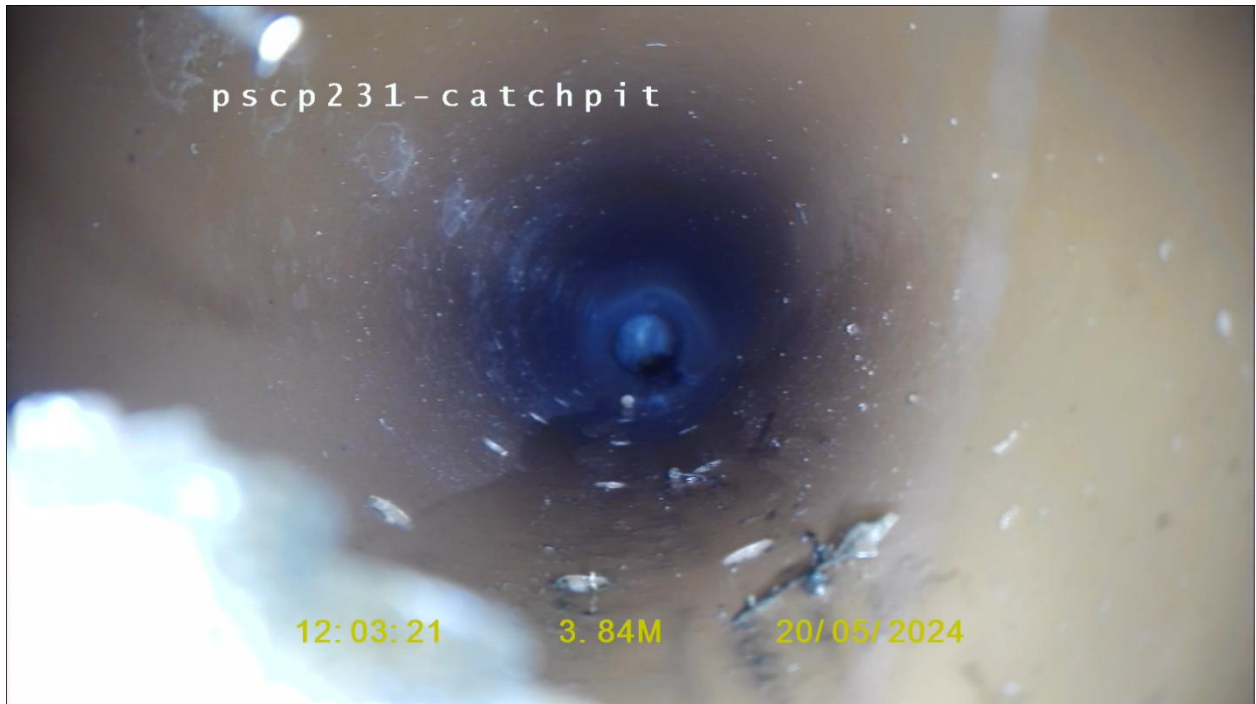
Item No.	Insp No.	Date	Time	Weather	PLR
18	1	20/05/2024	N/A	Dry	PSC236
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 4.34m Total length: 4.34m Joint length:		Upstream node: PSCP236 Upstream pipe depth: Downstream node: SA38-39 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP236 **Position** **Code** **Observation** **MPEG** **photo**



Section Pictures – 20/05/2024 – PSCP236

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
18	Downstream	PSCP236		



Start node, manhole, reference: PSCP236

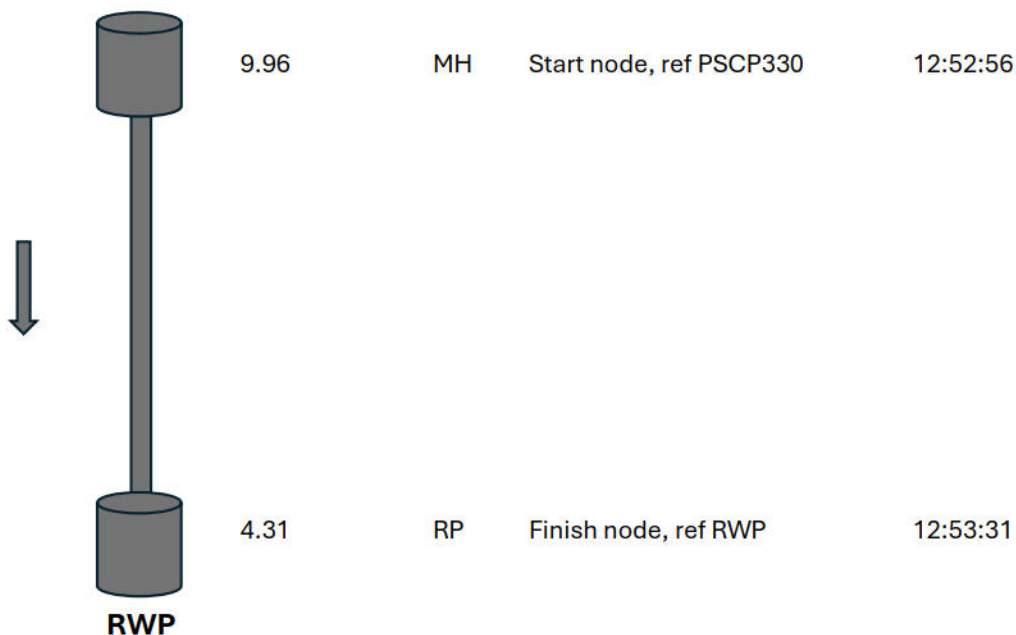


Finish node, soakaway, reference: SA38-39

Section inspection – 20/05/2024 – PSCP330

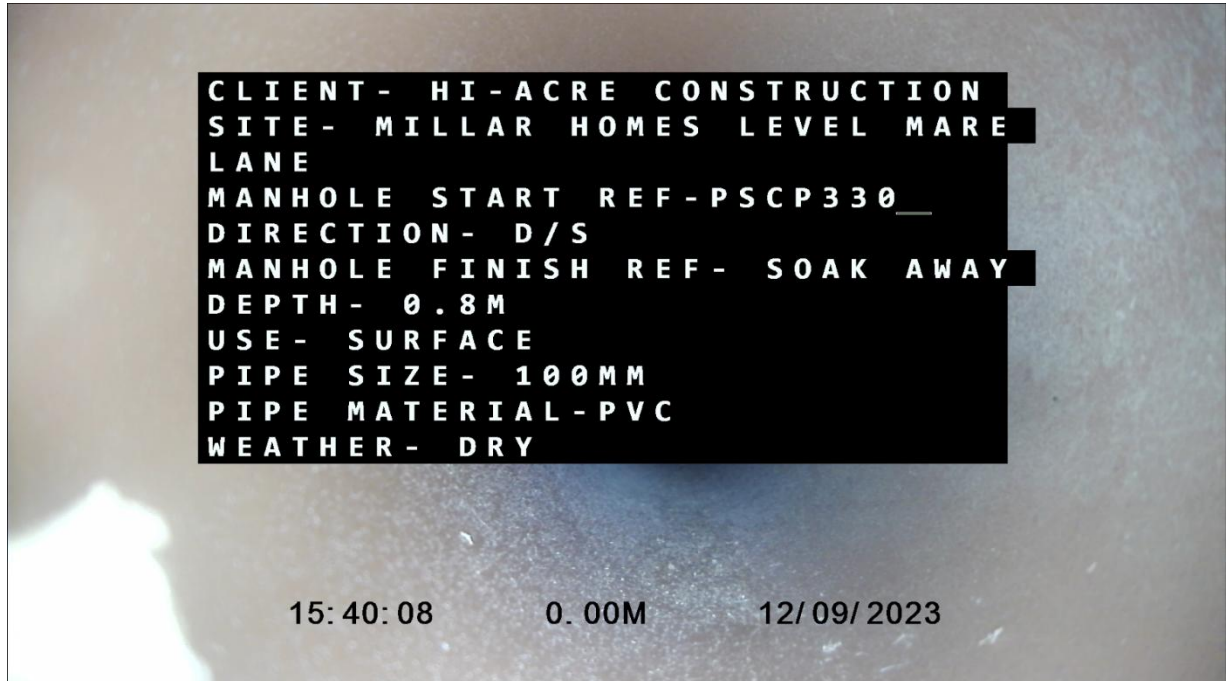
Item No.	Insp No.	Date	Time	Weather	PLR
19	1	20/05/2024	N/A	Dry	PSC330
Operator	Vehicle	Camera	Preset length	Legal Status	
Dan Hurrell	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 4.31m Total length: 4.31m Joint length:		Upstream node: RWP Upstream pipe depth: Downstream node: PSCP330 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP249 **Position** **Code** **Observation** **MPEG** **photo**



Section Pictures – 20/05/2024 – PSCP330

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
19	Upstream	PSCP330		



Start node, manhole, reference: PSCP330

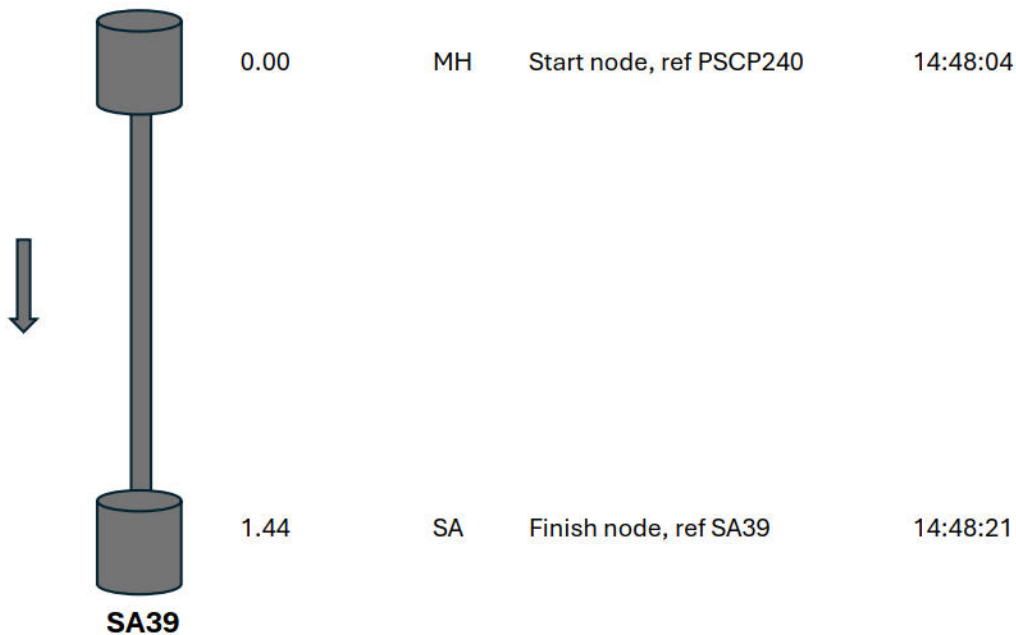


Finish node, rainwater pipe, reference: RWP

Section inspection – 12/09/2023 – PSCP240

Item No.	Insp No.	Date	Time	Weather	PLR
20	1	12/09/2023	N/A	Dry	PSCP240
Operator	Vehicle	Camera	Preset length	Legal Status	
Chris Bloggs	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 1.44m Total length: 1.44m Joint length:		Upstream node: PSCP240 Upstream pipe depth: Downstream node: SA39 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP240 **Position** **Code** **Observation** **MPEG** **photo**

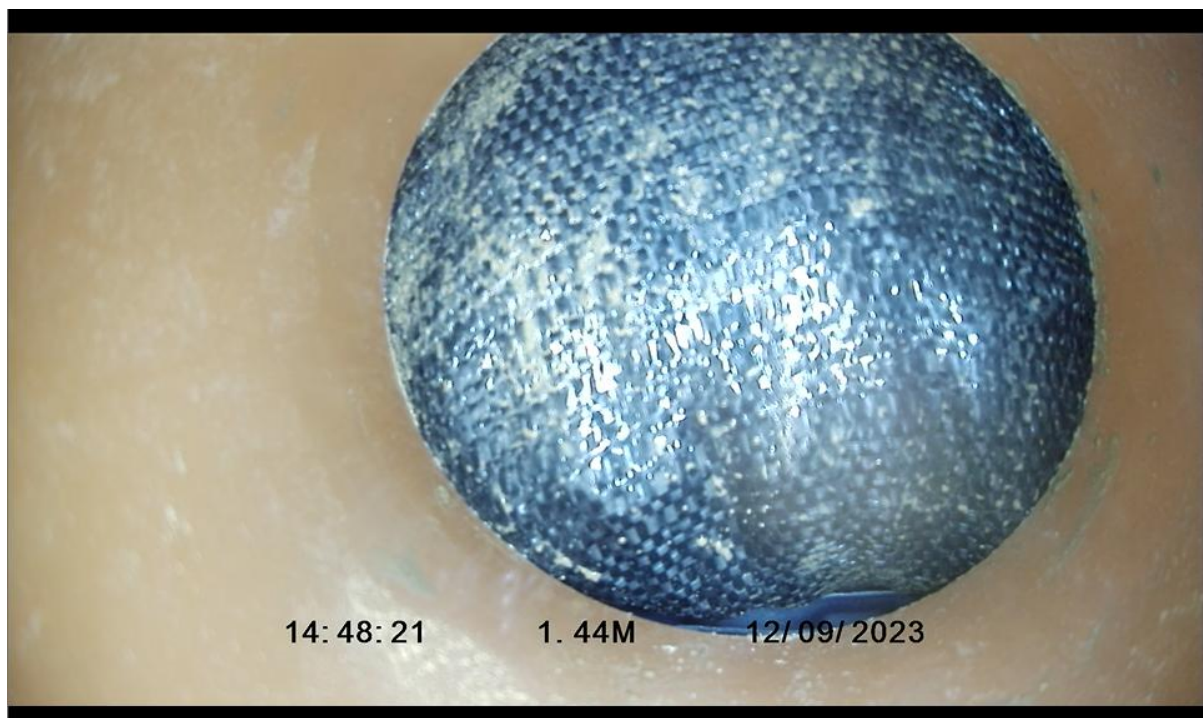


Section Pictures – 12/09/2023 – PSCP240

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
20	Downstream	PSCP240		



Start node, manhole, reference: PSCP240

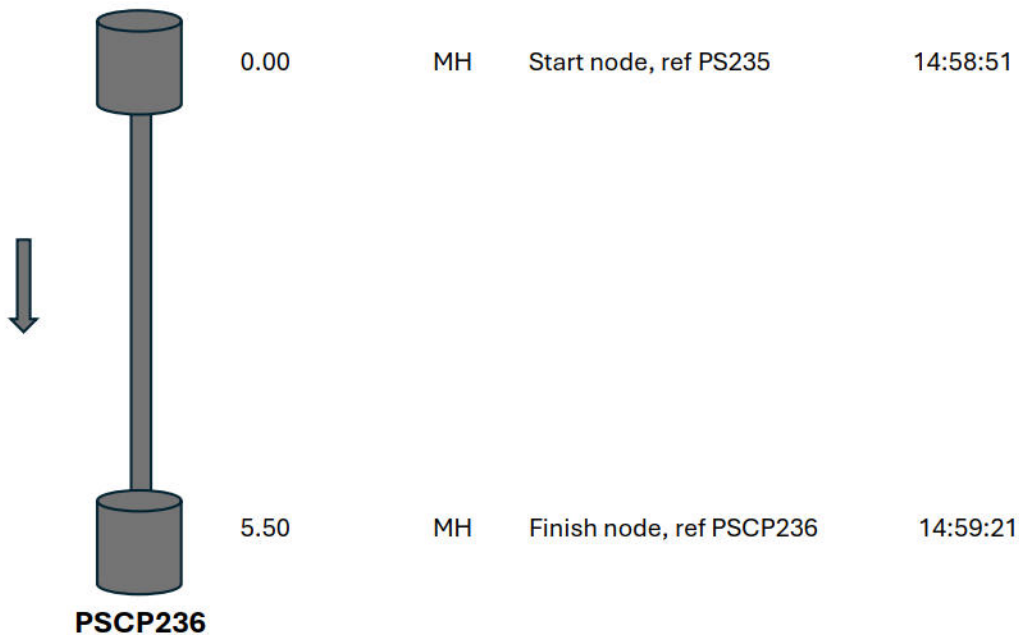


Finish node, soakaway, reference: SA39

Section inspection – 13/11/2024 – PS235

Item No.	Insp No.	Date	Time	Weather	PLR
21	1	13/11/2024	N/A	Dry	PS235
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 5.50m Total length: 5.50m Joint length:		Upstream node: PS235 Upstream pipe depth: Downstream node: PSCP236 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

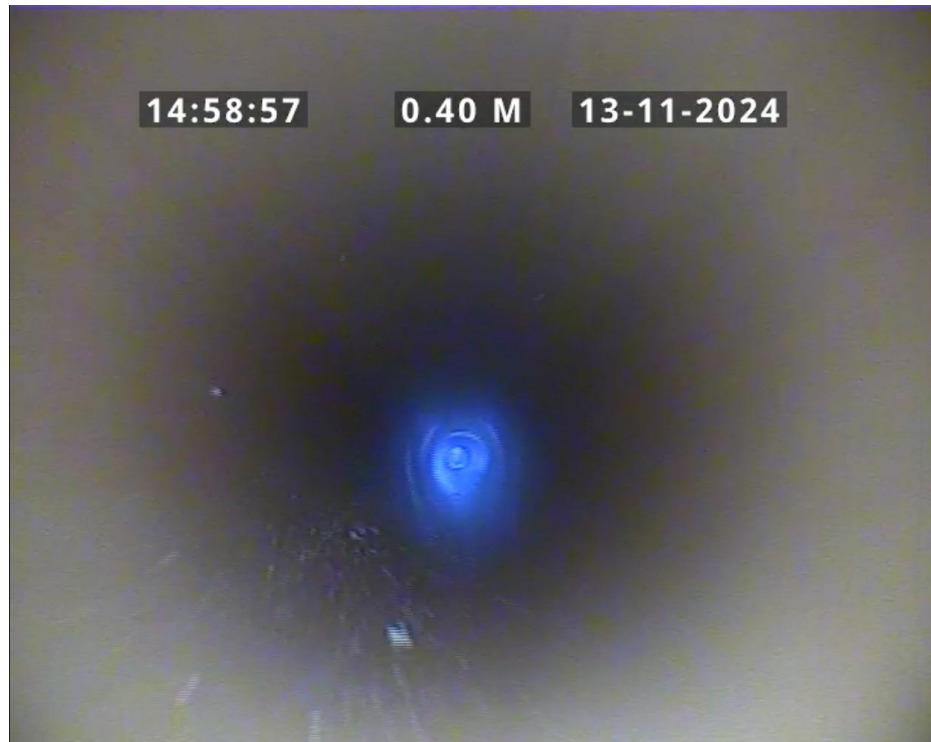
PS235 **Position** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 13/11/2024 – PSCP235

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
21	Downstream	PSCP235		



Start node, manhole, reference: PS235

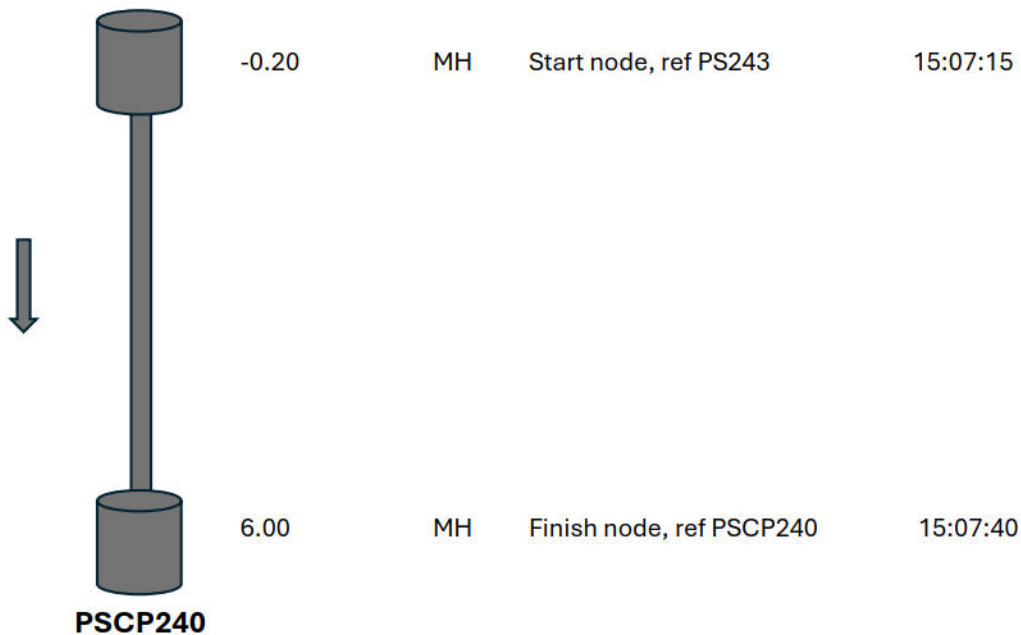


Finish node, manhole, reference: PSCP236

Section inspection – 13/11/2024 – PS243

Item No.	Insp No.	Date	Time	Weather	PLR
22	1	13/11/2024	N/A	Dry	PS243
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 6.20m Total length: 6.20m Joint length:		Upstream node: PS243 Upstream pipe depth: Downstream node: PSCP240 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS243 **Position** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 13/11/2024 – PSCP243

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
22	Downstream	PSCP243		



Start node, manhole, reference: PS243

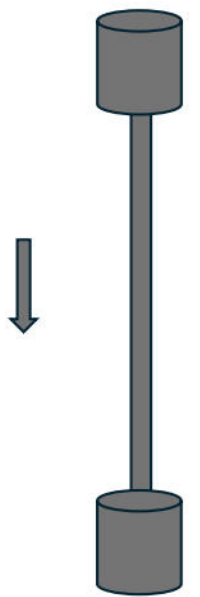


Finish node, manhole, reference: PSCP240

Section inspection – 13/11/2024 – PSCP5301

Item No.	Insp No.	Date	Time	Weather	PLR
23	1	13/11/2024	N/A	Dry	PSCP5301
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Upstream Insp length: 3.60m Total length: 3.60m Joint length:		Upstream node: PS254 Upstream pipe depth: Downstream node: PSCP5301 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PSCP5301 **Position** **Code** **Observation** **MPEG** **photo**



-1.20	MH	Start node, ref PSCP5301	15:27:30
-1.20	MF	Debris in pipe	15:27:30
2.40	MH	Finish node, ref PS254	15:27:51

PSCP254

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

Section Pictures – 13/11/2024 – PSCP5301

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
23	Upstream	PSCP5301		



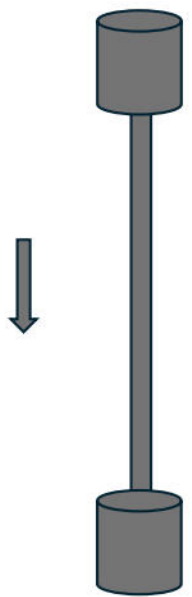
Start node, manhole, reference: PSCP5301



Finish node, manhole, reference: PS254

Section inspection – 13/11/2024 – PSCP5299

Item No.	Insp No.	Date	Time	Weather	PLR
24	1	13/11/2024	N/A	Dry	PSCP5299
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.10m Total length: 2.10m Joint length:		Upstream node: PS298 Upstream pipe depth: Downstream node: PSCP5299 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS298	Position	Code	Observation	MPEG	photo
	-0.80	MH	Start node, ref PS298	15:33:32	
		MF	Debris in pipe		
		MF	Debris in pipe		
		MF	Debris in pipe		
	1.30	MH	Finish node, ref PSCP5299	15:33:45	
PSCP5299					

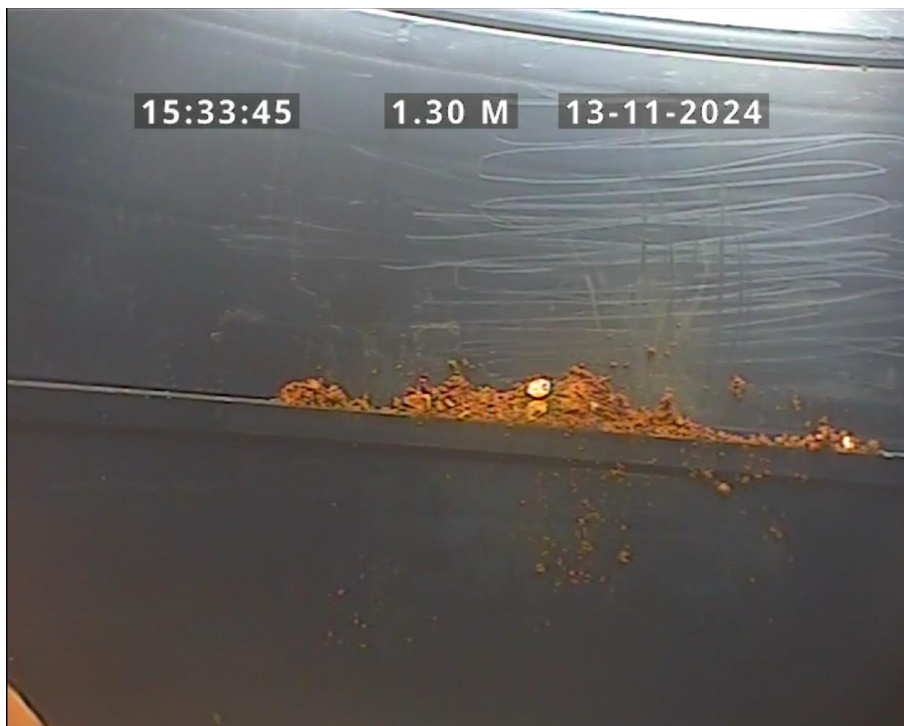
Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

Section Pictures – 13/11/2024 – PSCP5299

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
24	Downstream	PSCP5299		



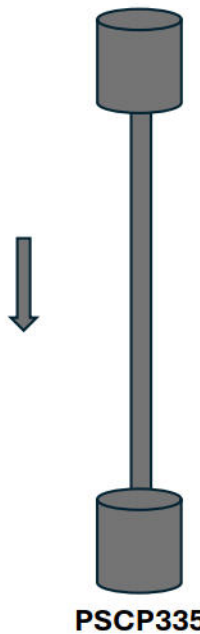
Start node, manhole, reference: PS298



Finish node, manhole, reference: PSCP5299

Section inspection – 13/11/2024 – PS334

Item No.	Insp No.	Date	Time	Weather	PLR
25	1	13/11/2024	N/A	Dry	PS334
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 6.60m Total length: 6.60m Joint length:		Upstream node: PS334 Upstream pipe depth: Downstream node: PSCP335 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS334	Position	Code	Observation	MPEG	photo
	-0.40	MH	Start node, ref PS334	15:10:50	
	-0.40	MF	Water in Pipe	15:10:54	
	6.10	MH	Finish node, ref PSCP335	15:11:19	

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

Section Pictures – 13/11/2024 – PS334

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
25	Downstream	PSCP334		



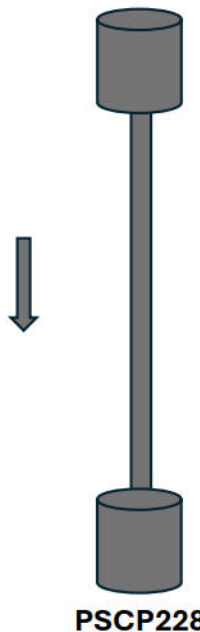
Start node, manhole, reference: PS334



Finish node, manhole, reference: PSCP335

Section inspection – 13/11/2024 – PS227

Item No.	Insp No.	Date	Time	Weather	PLR
26	1	13/11/2024	N/A	Dry	PS227
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 6.40m Total length: 6.40m Joint length:		Upstream node: PS227 Upstream pipe depth: Downstream node: PSCP228 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS227	Position	Code	Observation	MPEG	photo
	-0.90	MH	Start node, ref PS227	15:13:35	
	1.60	MF	Water in pipe	15:13:46	
	5.50	MH	Finish node, ref PSCP228	15:14:28	

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	1	1	1	1	2

Section Pictures – 13/11/2024 – PS227

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
26	Downstream	PS227		



Start node, manhole, reference: PS227

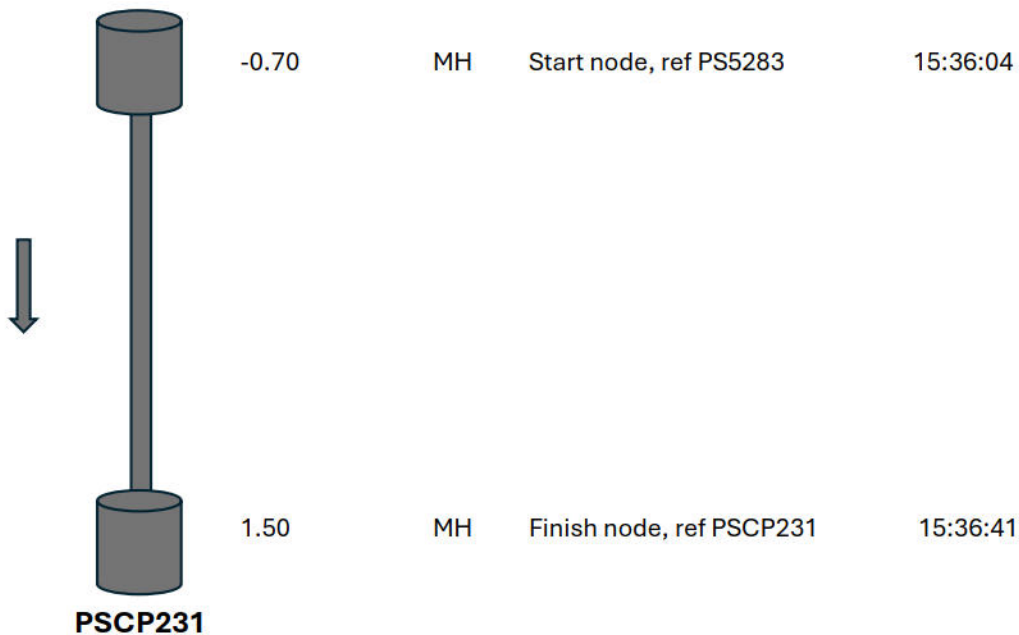


Finish node, manhole, reference: PSCP228

Section inspection – 13/11/2024 – PS5283

Item No.	Insp No.	Date	Time	Weather	PLR
27	1	13/11/2024	N/A	Dry	PS5283
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.20m Total length: 2.20m Joint length:		Upstream node: PS5283 Upstream pipe depth: Downstream node: PSCP231 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS5283 **Position** **Code** **Observation** **MPEG** **photo**



Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 13/11/2024 – PS5283

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
27	Downstream	PS5283		



Start node, manhole, reference: PS5283

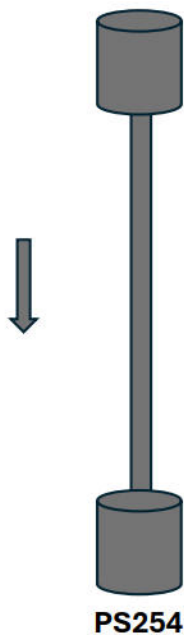


Finish node, manhole, reference: PSCP231

Section inspection – 13/11/2024 – PS253

Item No.	Insp No.	Date	Time	Weather	PLR
28	1	13/11/2024	N/A	Dry	PS253
Operator	Vehicle	Camera	Preset length	Legal Status	
Keith Collier	N/a	TBC	Not Specified	Private Drain	
Town: Eastergate Road: Level Mare Lane Location: Surface type:		Insp Direction: Downstream Insp length: 2.60m Total length: 2.60m Joint length:		Upstream node: PS253 Upstream pipe depth: Downstream node: PS254 Downstream pipe depth:	
Use: Surface water Type of pipe: Gravity drain/sewer Flow control: No flow control Year Constructed: Not specified Inspection Purposes: Routine Inspection			Pipe Shape: Circular Dia/Height: 100mm Material: Plastic Lining Type: No Lining Lining Material: No lining		

PS253 **Position** **Code** **Observation** **MPEG** **photo**



-1.30	MH	Start node, ref PS253	15:31:35
1.30	MH	Finish node, ref PS254	15:31:56

Construction Features					Miscellaneous Features				
Structural Features					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0	0	0	1	0	0	0	0	1

Section Pictures – 13/11/2024 – PS253

Item No.	Inspection Direction	PLR	Clients Ref	Contractors Ref
28	Downstream	PS253		



Start node, manhole, reference: PS253



Finish node, manhole, reference: PS254