

Descriptive Report with Remarks and Observation Images

Section 10

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 4	
00.00m	0:00:00	WL	Water level: 5% Height/Diameter	Image Provided - Ref: 9_1 
00.40m	0:00:05	S1 DEG	Attached deposits, grease 0.4m - 36m from 03 o'clock to 08 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 9_2 
08.30m	0:00:46	REM	General remark General Condition Photo	Image Provided - Ref: 9_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
14.30m	0:01:14	REM	General remark General Condition Photo	Image Provided - Ref: 9_4 
19.40m	0:01:36	REM	General remark General Condition Photo	Image Provided - Ref: 9_5 
25.40m	0:01:57	REM	General remark General Condition Photo	Image Provided - Ref: 9_6 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
30.10m	0:02:12	REM	General remark General Condition Photo	Image Provided - Ref: 9_7 
35.90m	0:02:27	REM	General remark General Condition Photo	Image Provided - Ref: 9_8 
36.00m	0:00:05	F1 DEG	Attached deposits, grease Defect End from 03 o'clock to 08 o'clock: 5% Cross sectional area loss - Severity 3	
36.00m	0:02:28	DEG	Attached deposits, grease from 04 o'clock to 06 o'clock: 15% Cross sectional area loss - Severity 3	
36.40m		SA	Survey abandoned EOT- Unable to Camera Further Due to Restricted Leverage	Image Provided - Ref: 9_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

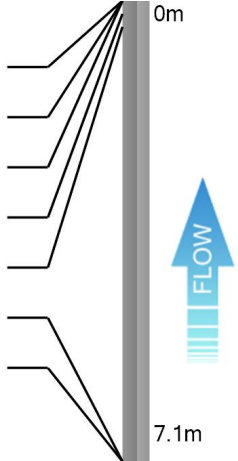
Section 11

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024
Start Node Ref:	MH 4	Finish Node Ref:	EOT	Direction:	U
Start Node Depth:	0.00	Finish Node Depth:	0.00	Use:	F
Start Node Coordinate:		Finish Node Coordinate:		Material:	X
Height/Dia:	150	Shape:	C	Cleaned:	N

Node Type	Cover Condition	Benching Condition	Channel Condition	Node Condition Remarks
MH	Good ✓	Good ✓	Good ✓	

Drain Type	Lining Type	Lining Mat.	Year Const.	Weather	Flow Cont.	Length	General Remarks
B				D	N	07.1	

Position	Code	Description	CD	Pic	Video Ref
00.00m	MH	Start node type, manhole			
00.00m	WL	Water level 5%		10_1	0:00:00
00.00m	DEG	Attached deposits, grease 02-10 20%		10_2	0:00:00
00.20m	WL	Water level 30%		10_3	0:00:01
00.40m	CUW	S1 Loss of vision, camera under water	S1	10_4	0:00:04
07.10m	CUW	F1 Loss of vision, camera under water	F1	10_-	0:00:04
07.10m	SA	Survey abandoned		10_9	



Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 11

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 4	
00.00m	0:00:00	WL	Water level: 5% Height/Diameter	Image Provided - Ref: 10_1 
00.00m	0:00:00	DEG	Attached deposits, grease from 02 o'clock to 10 o'clock: 20% Cross sectional area loss - Severity 3	Image Provided - Ref: 10_2 
00.20m	0:00:01	WL	Water level: 30% Height/Diameter	Image Provided - Ref: 10_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
00.40m	0:00:04	S1 CUW	Loss of vision, camera under water 0.4m - 7.1m	Image Provided - Ref: 10_4 
07.10m	0:00:04	F1 CUW	Loss of vision, camera under water Defect End	
07.10m		SA	Survey abandoned EOT- Unable to Camera Further	Image Provided - Ref: 10_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

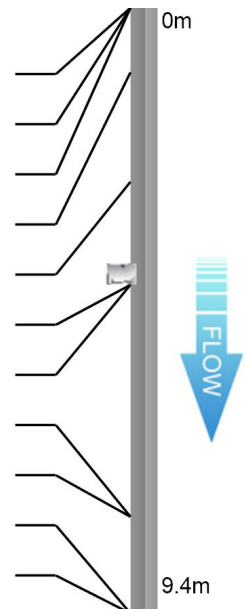
Section 12

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024
Start Node Ref:	MH 5	Finish Node Ref:	EOT	Direction: D	Height/Dia: 100
Start Node Depth:	0.00	Finish Node Depth:	0.00	Use: F	Shape: C
Start Node Coordinate:		Finish Node Coordinate:		Material: PVC	Cleaned N

Node Type	Cover Condition	Benching Condition	Channel Condition	Node Condition Remarks
MH	Good ✓	Good ✓	Good ✓	

Drain Type	Lining Type	Lining Mat.	Year Const.	Weather	Flow Cont.	Length	General Remarks
A				D	N	09.4	

Position	Code	Description	CD	Pic	Video Ref	
00.00m	MH	Start node type, manhole				
00.00m	WL	Water level 0%		11_1	0:00:00	
00.00m	DEG	Attached deposits, grease 01-12 5%		11_2	0:00:00	
01.00m	DEG	S1 Attached deposits, grease 07-05 15%	S1	11_3	0:00:08	
02.70m	MC	Material of drain/sewer changes		11_4	0:00:21	
04.30m	JN	Junction 03 : 100mm Diameter		11_5	0:00:27	
04.30m	JDM	Joint displaced medium		11_6	0:00:34	
07.90m	DEG	F1 Attached deposits, grease 07-05 15%	F1	11_-	0:00:08	
07.90m	DEG	Attached deposits, grease 07-05 20%		11_7	0:00:48	
09.40m	CU	Loss of vision		11_8	0:00:56	
09.40m	SA	Survey abandoned		11_9		



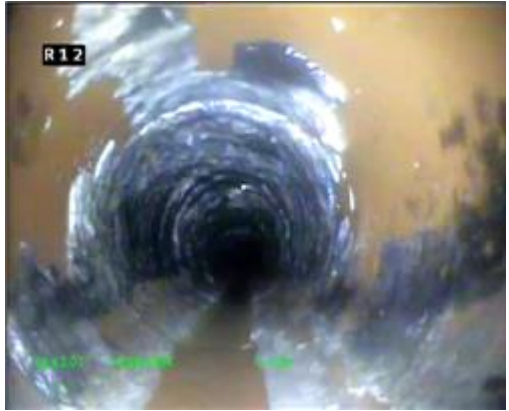
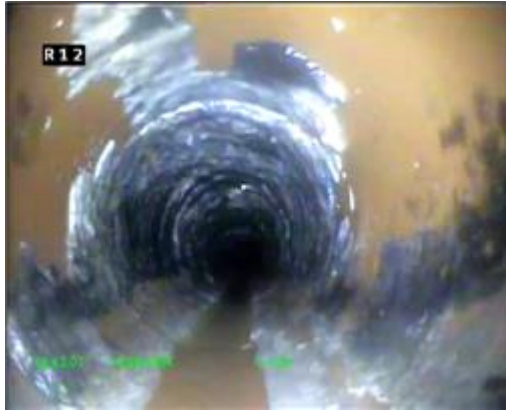
Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 12

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 5	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 11_1 
00.00m	0:00:00	DEG	Attached deposits, grease from 01 o'clock to 12 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 11_2 
01.00m	0:00:08	S1 DEG	Attached deposits, grease 1m - 7.9m from 07 o'clock to 05 o'clock: 15% Cross sectional area loss - Severity 3	Image Provided - Ref: 11_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
02.70m	0:00:21	MCVC	Material of pipe changes to Vitrified Clay (i.e. all clayware)	Image Provided - Ref: 11_4 
04.30m	0:00:27	JN	Junction at 03 o'clock: 100mm Diameter	Image Provided - Ref: 11_5 
04.30m	0:00:34	JDM	Joint displaced medium - Severity 3	Image Provided - Ref: 11_6 
07.90m	0:00:08	F1 DEG	Attached deposits, grease Defect End from 07 o'clock to 05 o'clock: 15% Cross sectional area loss - Severity 3	

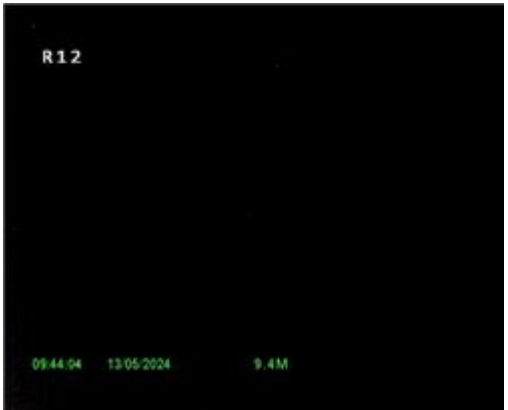
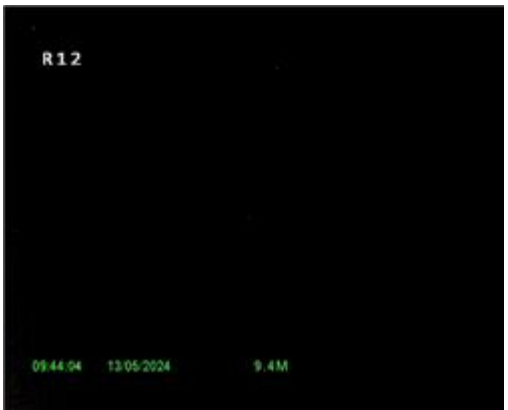
Total Defects for section



DRB Grade for Section





Pos	Video Ref	Code	Description	Image
07.90m	0:00:48	DEG	Attached deposits, grease from 07 o'clock to 05 o'clock: 20% Cross sectional area loss - Severity 3	Image Provided - Ref: 11_7 
09.40m	0:00:56	CU	Loss of vision	Image Provided - Ref: 11_8 
09.40m		SA	Survey abandoned EOT- Unable to Camera Further Due to Grease	Image Provided - Ref: 11_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

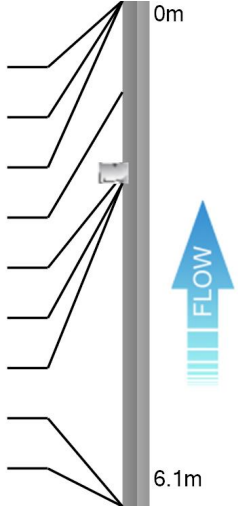
Section 13

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024
Start Node Ref:	MH 5	Finish Node Ref:	RB	Direction:	U
Start Node Depth:	0.00	Finish Node Depth:	0.00	Use:	F
Start Node Coordinate:		Finish Node Coordinate:		Material:	PVC
				Height/Dia:	100
				Shape:	C
				Cleaned	N

Node Type	Cover Condition	Benching Condition	Channel Condition	Node Condition Remarks
MH	Good ✓	Good ✓	Good ✓	

Drain Type	Lining Type	Lining Mat.	Year Const.	Weather	Flow Cont.	Length	General Remarks
A				D	N	06.1	

Position	Code	Description	CD	Pic	Video Ref	
00.00m	MH	Start node type, manhole				
00.00m	WL	Water level 0%		12_1	0:00:00	
00.00m	DEG	Attached deposits, grease 07-04 5%		12_2	0:00:00	
01.10m	LLH	Line of drain/sewer deviates left [half]		12_3	0:00:06	
02.10m	REM	General remark		12_5	0:00:13	
02.20m	JN	Junction 03 : 100mm Diameter		12_4	0:00:11	
02.20m	CUW	S1 Loss of vision, camera under water	S1	12_6	0:00:16	
06.10m	CUW	F1 Loss of vision, camera under water	F1	12_-	0:00:16	
06.10m	OCF	Finish node type, other special chamber		12_9		

0m

 6.1m

Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 13

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 5	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 12_1 
00.00m	0:00:00	DEG	Attached deposits, grease from 07 o'clock to 04 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 12_2 
01.10m	0:00:06	LLH	Line of drain/sewer deviates left [half]	Image Provided - Ref: 12_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
02.10m	0:00:13	REM	General remark General Condition Photo	Image Provided - Ref: 12_5 
02.20m	0:00:11	JN	Junction at 03 o'clock: 100mm Diameter	Image Provided - Ref: 12_4 
02.20m	0:00:16	S1 CUW	Loss of vision, camera under water 2.2m - 6.1m	Image Provided - Ref: 12_6 
06.10m	0:00:16	F1 CUW	Loss of vision, camera under water Defect End	

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
06.10m		OCF	Finish node type, other special chamber RB Reached, Loss Of Vision	Image Provided - Ref: 12_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

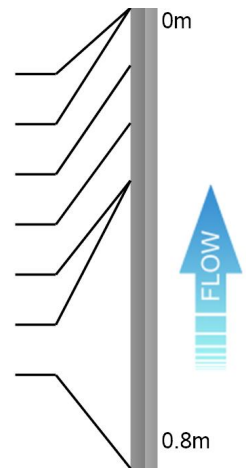
Section 14

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024
Start Node Ref:	MH 5	Finish Node Ref:	Gully	Direction: U	Height/Dia: 100
Start Node Depth:	0.00	Finish Node Depth:	0.00	Use: F	Shape: C
Start Node Coordinate:		Finish Node Coordinate:		Material: PVC	Cleaned N

Node Type	Cover Condition	Benching Condition	Channel Condition	Node Condition Remarks
MH	Good ✓	Good ✓	Good ✓	

Drain Type	Lining Type	Lining Mat.	Year Const.	Weather	Flow Cont.	Length	General Remarks
A				D	N	00.8	

Position	Code	Description	CD	Pic	Video Ref	
00.00m	MH	Start node type, manhole				
00.00m	WL	Water level 0%		13_1	0:00:00	
00.10m	LUH	Line of drain/sewer deviates up [half]		13_2	0:00:02	
00.20m	LRH	Line of drain/sewer deviates right [half]		13_3	0:00:04	
00.30m	LDQ	Line of drain/sewer deviates down [quarter]		13_4	0:00:06	
00.30m	DEG	Attached deposits, grease 05-07 5%		13_5	0:00:09	
00.80m	GYF	Finish node type Gully		13_9		



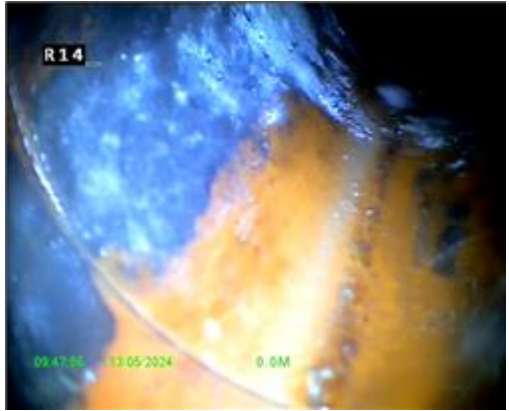
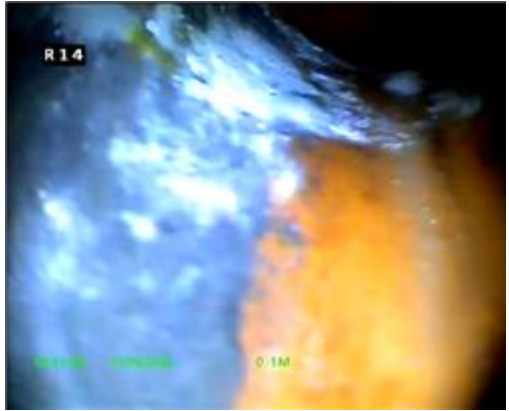
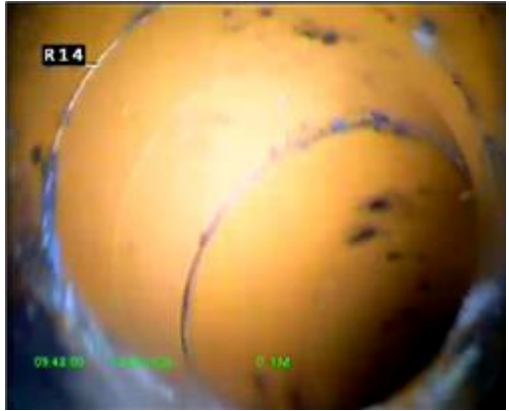
Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 14

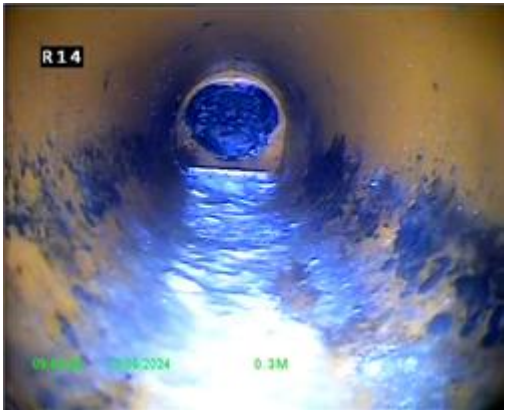
Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 5	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 13_1 
00.10m	0:00:02	LUH	Line of drain/sewer deviates up [half]	Image Provided - Ref: 13_2 
00.20m	0:00:04	LRH	Line of drain/sewer deviates right [half]	Image Provided - Ref: 13_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
00.30m	0:00:06	LDQ	Line of drain/sewer deviates down [quarter]	Image Provided - Ref: 13_4 
00.30m	0:00:09	DEG	Attached deposits, grease from 05 o'clock to 07 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 13_5 
00.80m		GYF	Finish node type Gully Gully Reached	Image Provided - Ref: 13_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

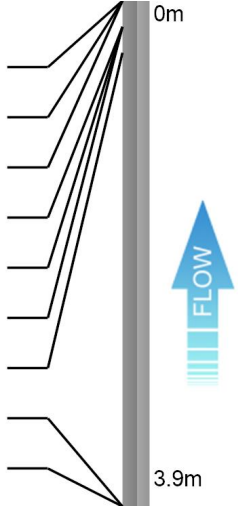
Section 15

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024
Start Node Ref:	MH 5	Finish Node Ref:	Gully	Direction: U	Height/Dia: 100
Start Node Depth:	0.00	Finish Node Depth:	0.00	Use: F	Shape: C
Start Node Coordinate:		Finish Node Coordinate:		Material: PVC	Cleaned N

Node Type	Cover Condition	Benching Condition	Channel Condition	Node Condition Remarks
MH	Good ✓	Good ✓	Good ✓	

Drain Type	Lining Type	Lining Mat.	Year Const.	Weather	Flow Cont.	Length	General Remarks
A				D	N	03.9	

Position	Code	Description	CD	Pic	Video Ref	
00.00m	MH	Start node type, manhole				
00.00m	WL	Water level 0%		14_1	0:00:00	
00.00m	DEG	Attached deposits, grease 05-02 10%		14_2	0:00:00	
00.20m	LLH	Line of drain/sewer deviates left [half]		14_3	0:00:04	
00.20m	CU	Loss of vision		14_4	0:00:07	
00.20m	DES	Settled deposits fine 40%		14_5	0:00:09	
00.40m	CU	S1 Loss of vision	S1	14_6	0:00:10	
03.90m	CU	F1 Loss of vision	F1	14_-	0:00:10	
03.90m	GYF	Finish node type Gully		14_9		

0m

 3.9m

Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 15

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 5	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 14_1 
00.00m	0:00:00	DEG	Attached deposits, grease from 05 o'clock to 02 o'clock: 10% Cross sectional area loss - Severity 3	Image Provided - Ref: 14_2 
00.20m	0:00:04	LLH	Line of drain/sewer deviates left [half]	Image Provided - Ref: 14_3 

Total Defects for section



DRB Grade for Section





Pos	Video Ref	Code	Description	Image
00.20m	0:00:07	CU	Loss of vision	Image Provided - Ref: 14_4
00.20m	0:00:09	DES	Settled deposits fine: 40% Cross sectional area loss - Severity 3	Image Provided - Ref: 14_5
00.40m	0:00:10	S1 CU	Loss of vision 0.4m - 3.9m	Image Provided - Ref: 14_6
03.90m	0:00:10	F1 CU	Loss of vision Defect End	

Total Defects for section



DRB Grade for Section

