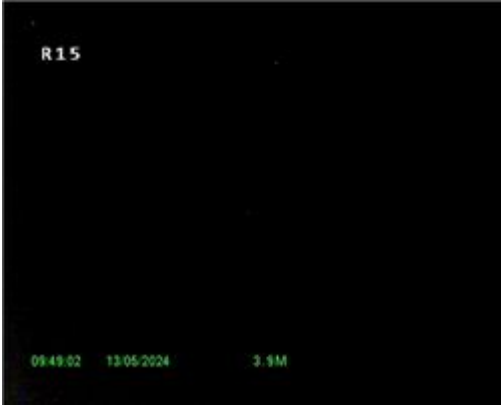


Pos	Video Ref	Code	Description	Image
03.90m		GYF	Finish node type Gully Gully Reached, Loss Of Vision	Image Provided - Ref: 14_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

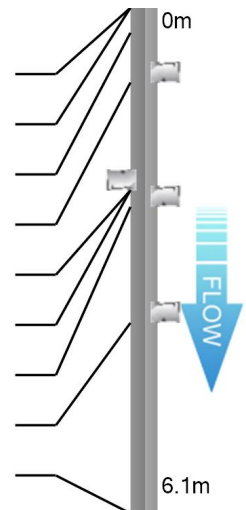
Section 16

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 6	Finish Node Ref:	MH 7	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: VC	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%		15_1	0:00:00	
00.30m	JDM	Joint displaced medium		15_2	0:00:01	
00.90m	JN	Junction 09 : 100mm Diameter		15_3	0:00:04	
02.20m	JN	Junction 03 : 100mm Diameter		15_4	0:00:08	
02.20m	DES	Settled deposits fine 10%		15_5	0:00:10	
02.40m	JN	Junction 09 : 100mm Diameter		15_6	0:00:10	
03.80m	JN	Junction 09 : 100mm Diameter		15_7	0:00:17	
06.10m	MHF	Finish node type, manhole		15_9		



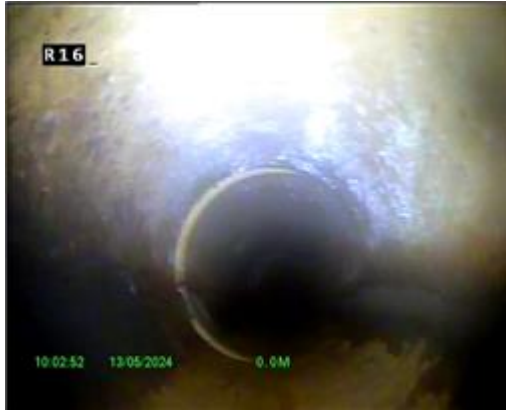
Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 16

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 6	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 15_1 
00.30m	0:00:01	JDM	Joint displaced medium - Severity 3	Image Provided - Ref: 15_2 
00.90m	0:00:04	JN	Junction at 09 o'clock: 100mm Diameter	Image Provided - Ref: 15_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
02.20m	0:00:08	JN	Junction at 03 o'clock: 100mm Diameter	Image Provided - Ref: 15_4 
02.20m	0:00:10	DES	Settled deposits fine: 10% Cross sectional area loss - Severity 3	Image Provided - Ref: 15_5 
02.40m	0:00:10	JN	Junction at 09 o'clock: 100mm Diameter	Image Provided - Ref: 15_6 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
03.80m	0:00:17	JN	Junction at 09 o'clock: 100mm Diameter	Image Provided - Ref: 15_7 
06.10m		MHF	Finish node type, manhole MH 7 Reached	Image Provided - Ref: 15_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

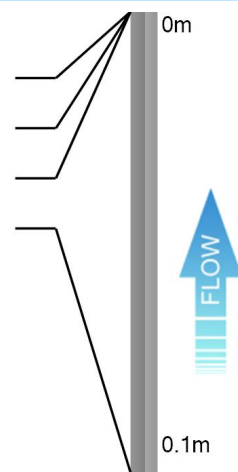
Section 17

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 6	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:	VC
				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	00.1	

Position	Code	Description	CD	Pic	Video Ref
00.00m	MH	Start node type, manhole			
00.00m	WL	Water level 0%		16_1	0:00:00
00.00m	DER	Settled deposits coarse 20%		16_2	0:00:01
00.10m	SA	Survey abandoned		16_9	



Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 17

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 6	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 16_1 
00.00m	0:00:01	DER	Settled deposits coarse: 20% Cross sectional area loss - Severity 3	Image Provided - Ref: 16_2 
00.10m		SA	Survey abandoned EOT- Unable to Camera Further, Unknown End Reached	Image Provided - Ref: 16_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

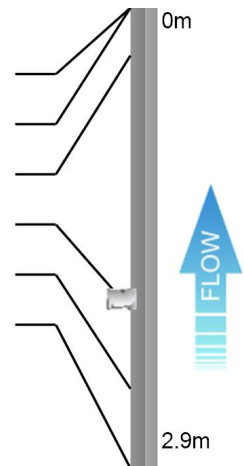
Section 18

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 6	Finish Node Ref:	SVP	Direction:	U
Start Node Depth:	0.00	Finish Node Depth:	0.00	Use:	F
Start Node Coordinate:		Finish Node Coordinate:		Material:	VC
				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	02.9	

Position	Code	Description	CD	Pic	Video Ref
00.00m	MH	Start node type, manhole			
00.00m	WL	Water level 0%		17_1	0:00:00
00.30m	LRQ	Line of drain/sewer deviates right [quarter]		17_2	0:00:06
01.90m	JN	Junction 03 : 100mm Diameter		17_3	0:00:15
02.40m	JDM	Joint displaced medium		17_4	0:00:18
02.90m	OCF	Finish node type, other special chamber		17_9	



Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 18

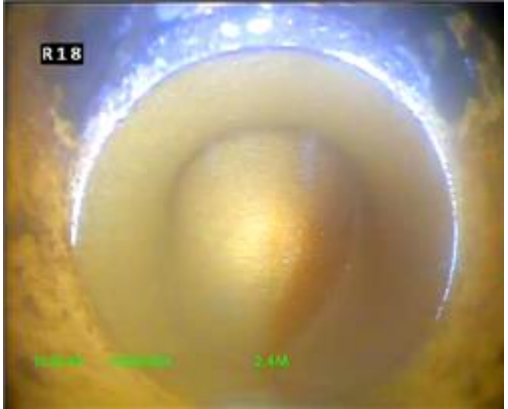
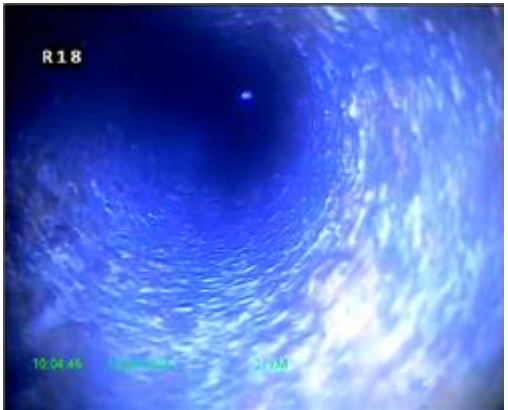
Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 6	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 17_1 
00.30m	0:00:06	LRQ	Line of drain/sewer deviates right [quarter]	Image Provided - Ref: 17_2 
01.90m	0:00:15	JN	Junction at 03 o'clock: 100mm Diameter	Image Provided - Ref: 17_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
02.40m	0:00:18	JDM	Joint displaced medium - Severity 3	Image Provided - Ref: 17_4 
02.90m		OCF	Finish node type, other special chamber SVP Reached	Image Provided - Ref: 17_9999 

Total Defects for section



DRB Grade for Section

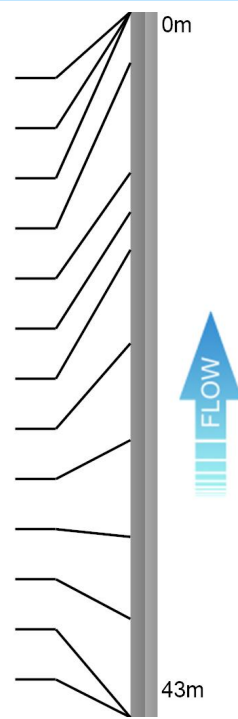


Site: High Street, Dilhorne

Section 19

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024		
Start Node Ref: Start Node Depth: Start Node Coordinate:	MH 8 0.00	Finish Node Ref: Finish Node Depth: Finish Node Coordinate:	EOT 0.00	Direction: U Use: F Material: VC	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
A				D	N	43.0	

Position	Code	Description	CD	Pic	Video Ref
00.00m	MH	Start node type, manhole			
00.00m	WL	Water level 0%		18_1	0:00:00
00.00m	DEG	S1 Attached deposits, grease 05-07 5%	S1	18_2	0:00:00
03.10m	WL	Water level 5%		18_3	0:00:14
09.80m	REM	General remark		18_4	0:00:45
12.20m	DEG	Attached deposits, grease 07-03 5%		18_5	0:00:55
14.50m	DEG	Attached deposits, grease 07-03 5%		18_6	0:01:02
20.20m	REM	General remark		18_7	0:01:20
26.10m	REM	General remark		18_8	0:01:34
32.00m	REM	General remark		18_9	0:01:45
37.00m	REM	General remark		18_1	0:01:53
43.00m	DEG	F1 Attached deposits, grease 05-07 5%	F1	18_-	0:00:00
43.00m	SA	Survey abandoned		18_9	



Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 19

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: 18_1 
00.00m	0:00:00	S1 DEG	Attached deposits, grease 0m - 43m from 05 o'clock to 07 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 18_2 
03.10m	0:00:14	WL	Water level: 5% Height/Diameter	Image Provided - Ref: 18_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
09.80m	0:00:45	REM	General remark General Condition Photo	Image Provided - Ref: 18_4 
12.20m	0:00:55	DEG	Attached deposits, grease from 07 o'clock to 03 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 18_5 
14.50m	0:01:02	DEG	Attached deposits, grease from 07 o'clock to 03 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 18_6 

Total Defects for section



DRB Grade for Section



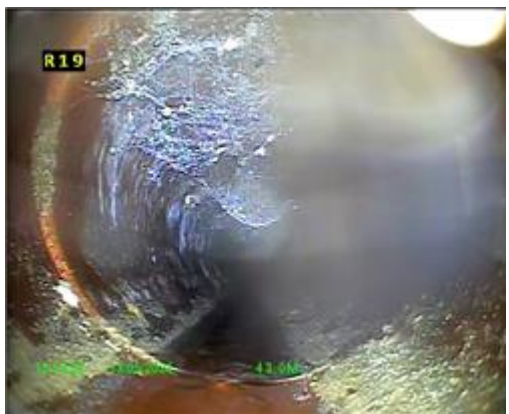
Pos	Video Ref	Code	Description	Image
20.20m	0:01:20	REM	General remark General Condition Photo	Image Provided - Ref: 18_7 
26.10m	0:01:34	REM	General remark General Condition Photo	Image Provided - Ref: 18_8 
32.00m	0:01:45	REM	General remark General Condition Photo	Image Provided - Ref: 18_9 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
37.00m	0:01:53	REM	General remark General Condition Photo	Image Provided - Ref: 18_10 
43.00m	0:00:00	F1 DEG	Attached deposits, grease Defect End from 05 o'clock to 07 o'clock: 5% Cross sectional area loss - Severity 3	Image Provided - Ref: 18_-2 
43.00m		SA	Survey abandoned EOT- Unable to Camera Further Due to Restricted Leverage	Image Provided - Ref: 18_9999 

Total Defects for section



DRB Grade for Section



Site: High Street, Dilhorne

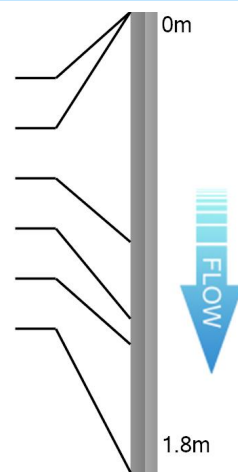
Section 20

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

Node Type	Cover Condition	Benching Condition	Channel Condition	Node Condition Remarks
OC	Missing ✗			

Drain Type	Lining Type	Lining Mat.	Year Const.	Weather	Flow Cont.	Length	General Remarks
A				D	N	01.8	

Position	Code	Description	CD	Pic	Video Ref	
00.00m	OC	Start node type, other special chamber				
00.00m	WL	Water level 0%		19_1	0:00:00	
00.90m	REM	General remark		19_2	0:00:07	
01.20m	DES	Settled deposits fine 30%		19_3	0:00:08	
01.30m	CUW	Loss of vision, camera under water		19_4	0:00:10	
01.80m	SA	Survey abandoned		19_9		



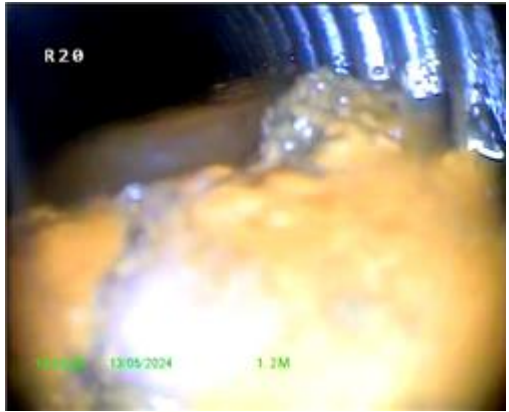
Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 20

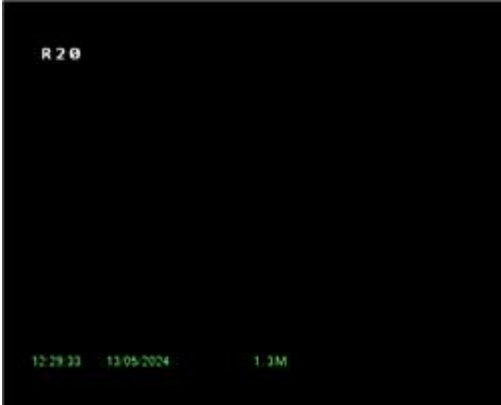
Pos	Video Ref	Code	Description	Image
00.00m		OC	Start node type, other special chamber Land Drain	
00.00m	0:00:00	WL	Water level: 0% Height/Diameter	Image Provided - Ref: 19_1 
00.90m	0:00:07	REM	General remark General Condition Photo	Image Provided - Ref: 19_2 
01.20m	0:00:08	DES	Settled deposits fine: 30% Cross sectional area loss - Severity 3	Image Provided - Ref: 19_3 

Total Defects for section



DRB Grade for Section



Pos	Video Ref	Code	Description	Image
01.30m	0:00:10	CUW	Loss of vision, camera under water	Image Provided - Ref: 19_4 
01.80m		SA	Survey abandoned EOT- Unable to Camera Further Due To Silt	Image Provided - Ref: 19_9999 

Total Defects for section



DRB Grade for Section

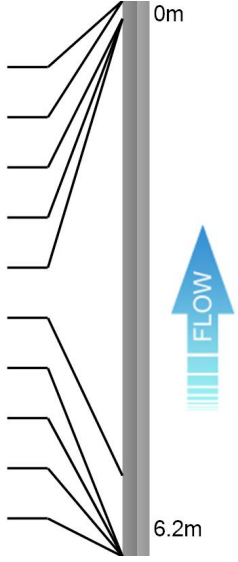


Site: High Street, Dilhorne

Section 21

Client:	Location (Street Name): High Street	City/Town/Village Dilhorne	Cust Job Ref.	Surveyors Name: Werno Claassen	Date: 15/05/2024		
Start Node Ref: Start Node Depth: Start Node Coordinate:	MH 9 0.00	Finish Node Ref: Finish Node Depth: Finish Node Coordinate:	EOT 0.00	Direction: U Use: S Material: PVC	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
A				D	N	06.2	

Position	Code	Description	CD	Pic	Video Ref
00.00m	MH	Start node type, manhole			
00.00m	WL	Water level 5%		20_1	0:00:00
00.20m	JDM	Joint displaced medium		20_2	0:00:02
00.20m	MC	Material of drain/sewer changes		20_3	0:00:02
00.20m	OJM	Open joint medium		20_4	0:00:08
05.30m	OJM	Open joint medium		20_5	0:00:22
06.20m	DER	Settled deposits coarse 20%		20_6	0:00:32
06.20m	LRQ	Line of drain/sewer deviates right [quarter]		20_7	0:00:32
06.20m	JDM	Joint displaced medium		20_8	0:00:32
06.20m	SA	Survey abandoned		20_9	



Total Defects for section

DRB Grade for Section



Descriptive Report with Remarks and Observation Images

Section 21

Pos	Video Ref	Code	Description	Image
00.00m		MH	Start node type, manhole MH 9	
00.00m	0:00:00	WL	Water level: 5% Height/Diameter	Image Provided - Ref: 20_1 
00.20m	0:00:02	JDM	Joint displaced medium - Severity 3	Image Provided - Ref: 20_2 
00.20m	0:00:02	MCVC	Material of pipe changes to Vitrified Clay (i.e. all clayware)	Image Provided - Ref: 20_3 

Total Defects for section



DRB Grade for Section

