

## Section 2.2 Site Investigation Reports

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### 2.2.6.1 Drainage CCTV Report



**Project**

**Project Name:** Poyle- Horton Road  
**Project Description:** WinCan Import in Miraculix Standard  
**Project Date:** 07/03/2024



**winvic**

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Poyle- Horton Road		07/03/2024

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## Project Information

**Project Name**  
Poyle- Horton Road**Project Number****Project Date**  
07/03/2024

### Client

**Company:** Winvic Construction LTD  
**Contact:** Brampton House  
**Department:** 19 Tenter Road  
**Street:** Moulton Park  
**Town or City:** Northampton  
**County:** Northamptonshire  
**Post Code:** NN3 6PZ  
**Phone:** 01604 671021

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### Manager

**Company:** Winvic Construction Ltd  
**Description:** Civils & Infrastructure  
**Contact:** Matt Coffey  
**Street:** Horton Road  
**Town or City:** Poyle

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### Contractor

**Company:** Oakley Industrial Services LTD  
**Description:** CCTV Drainage Surveys  
**Contact:** Colin Clarke  
**Department:** Drainage  
**Street:** Enterprise Park  
**Town or City:** Corby  
**County:** Northants  
**Post Code:** NN17 5JE  
**Phone:** 01536 206179  
**Mobile:** 07399 218871  
**Email:** colin@theoakleygroup.com



## Scoring Summary

**Project Name**  
Poyle- Horton Road

**Project Number**

**Project Date**  
07/03/2024

### Structural Defects

Section	PLR	Grade	Description
All inspected pipes are in an acceptable structural condition (< grade 3).			

### Service / Operational Condition

Section	PLR	Grade	Description
All inspected pipes are in an acceptable service condition (< grade 3).			

### Abandoned Surveys

Section	PLR	Description
All inspections complete, none are abandoned.		

### Information

These scoring summaries are based on the SRM grading from the WRc.

## Section Profile

**Project Name**  
Poyle- Horton Road

**Project Number**

**Project Date**  
07/03/2024

### Circular, 150 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
1	FW01	FW02	20/11/2023	Horton Road	Vitrified clay	12.18 m	12.18 m
2	FW02	FW03	20/11/2023	Horton Road	Vitrified clay	12.11 m	12.11 m
3	FW03	FW04	20/11/2023	Horton Road	Vitrified clay	16.46 m	16.46 m
4	FW04	EXISTING	20/11/2023	Horton Road	Vitrified clay	17.39 m	17.39 m
5	FW05	FW06	20/11/2023	Horton Road	Vitrified clay	29.04 m	29.04 m
6	FW06	EXISTING	20/11/2023	Horton Road	Vitrified clay	11.73 m	11.73 m

**Total: 6 Inspections x Circular 150 mm, 0 mm = 98.91 m Total Length and 98.91 m Inspected Length**

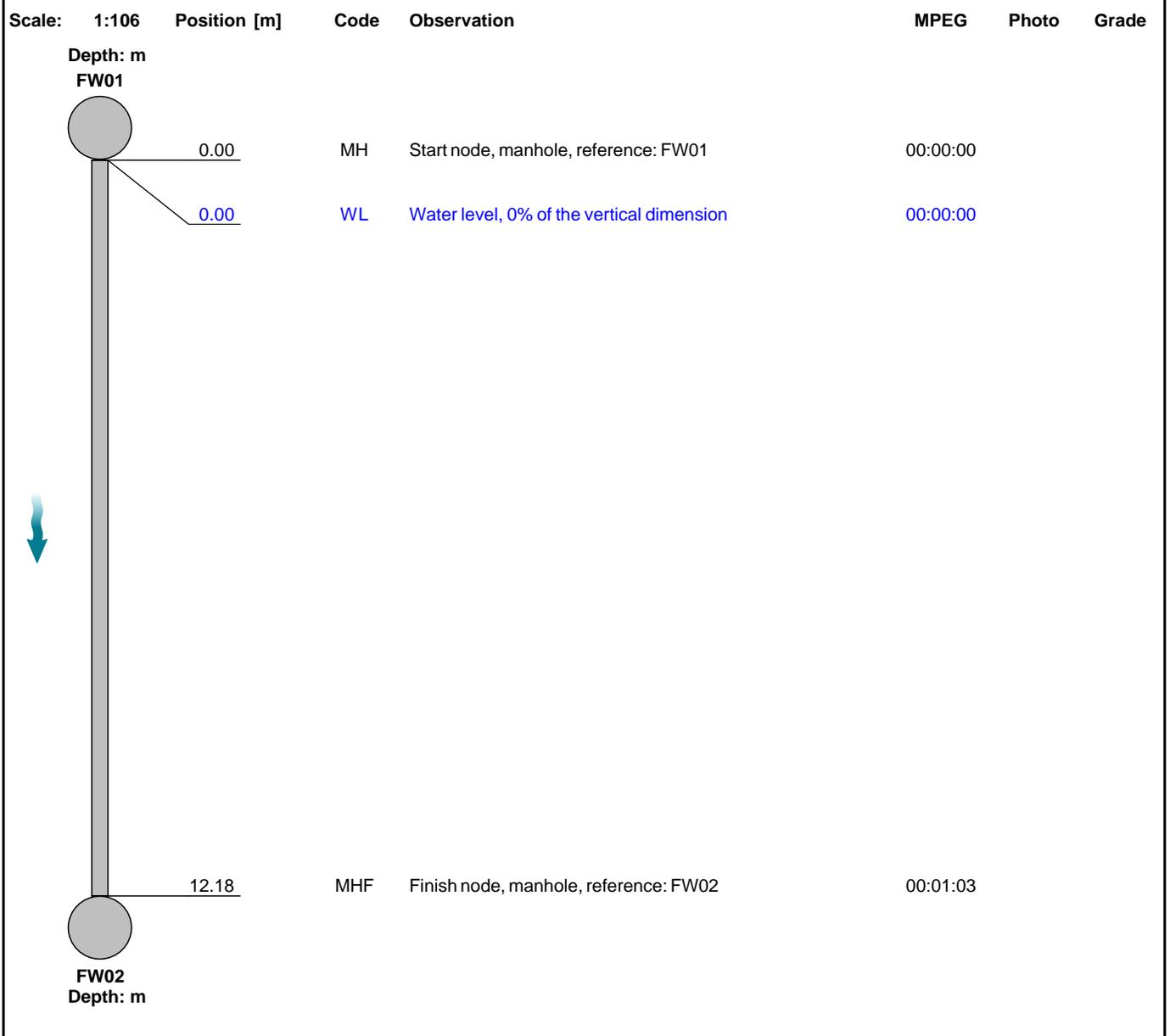
**Total: 6 Inspections = 98.91 m Total Length and 98.91 m Inspected Length**

## Section Inspection - 20/11/2023 - FW01X

Item No. 1	Insp. No. 1	Date 20/11/23	Time 9:58	Client's Job Ref Poyle	Weather No Rain Or Snow	Pre Cleaned No	PLR FW01X
Operator JR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID 1

Town or Village:	Poyle	Inspection Direction:	Downstream	Upstream Node:	FW01
Road:	Horton Road	Inspected Length:	12.18 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	12.18 m	Downstream Node:	FW02
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Investigation of known defects	Lining Material:	No Lining		

**Comments:**  
**Recommendations:**

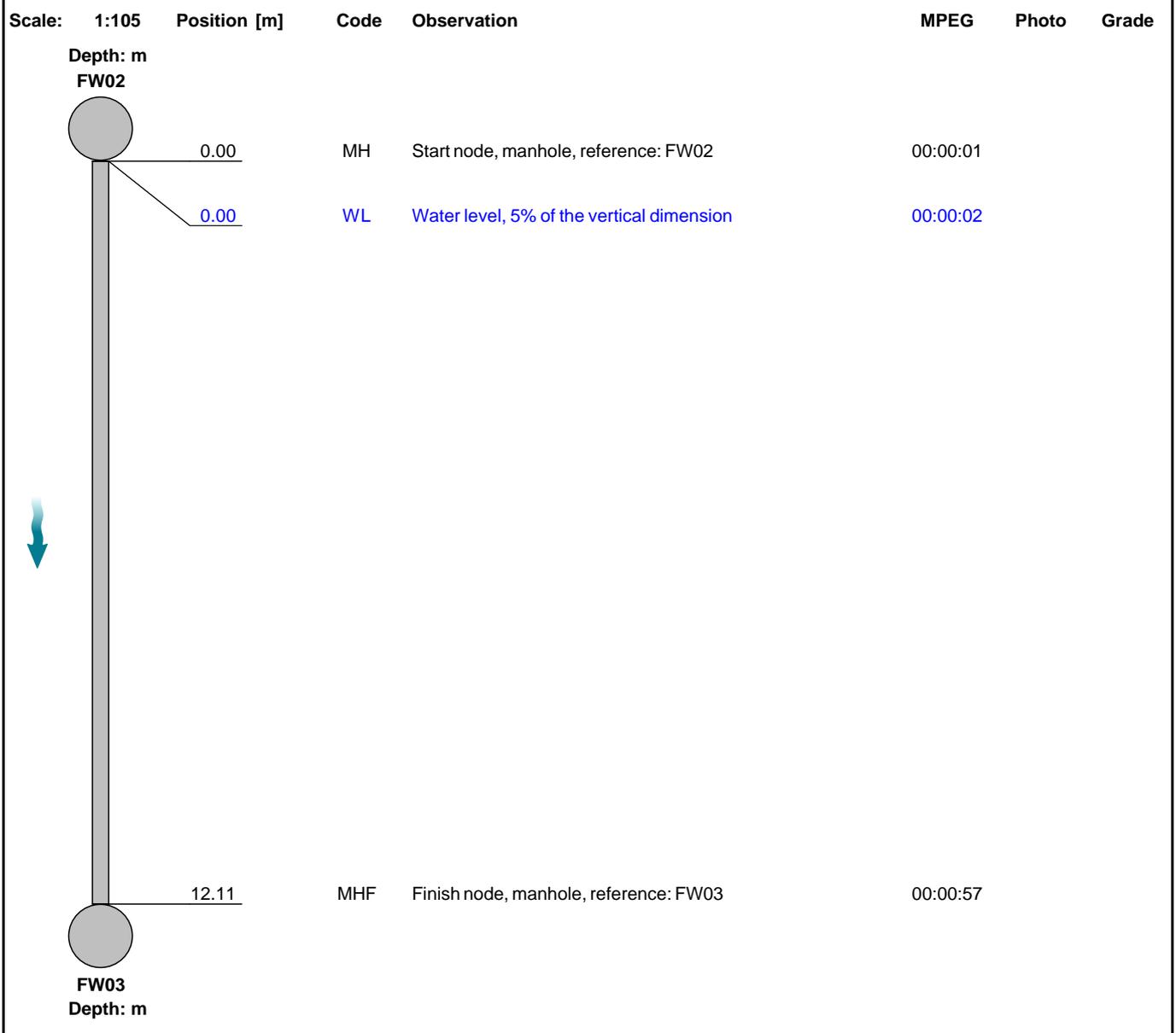


## Section Inspection - 20/11/2023 - FW02X

Item No. 2	Insp. No. 2	Date 20/11/23	Time 10:07	Client's Job Ref Poyle	Weather No Rain Or Snow	Pre Cleaned No	PLR FW02X
Operator JR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID 1

Town or Village:	Poyle	Inspection Direction:	Downstream	Upstream Node:	FW02
Road:	Horton Road	Inspected Length:	12.11 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	12.11 m	Downstream Node:	FW03
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Investigation of known defects	Lining Material:	No Lining		

**Comments:**  
**Recommendations:**



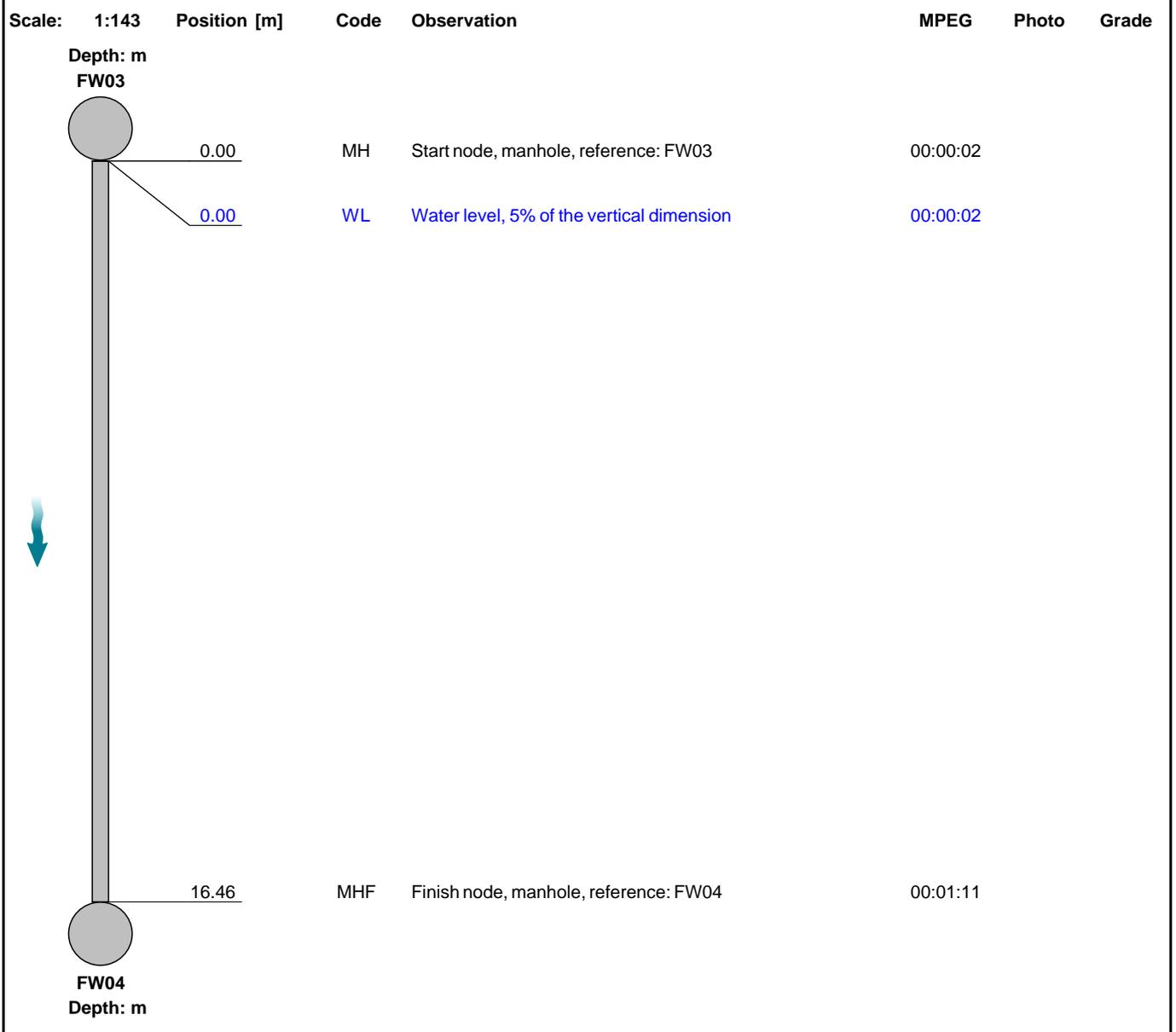
Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

## Section Inspection - 20/11/2023 - FW03X

Item No. 3	Insp. No. 3	Date 20/11/23	Time 10:13	Client's Job Ref Poyle	Weather No Rain Or Snow	Pre Cleaned No	PLR FW03X
Operator JR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID 1

Town or Village:	Poyle	Inspection Direction:	Downstream	Upstream Node:	FW03
Road:	Horton Road	Inspected Length:	16.46 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	16.46 m	Downstream Node:	FW04
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Investigation of known defects	Lining Material:	No Lining		

**Comments:**  
**Recommendations:**



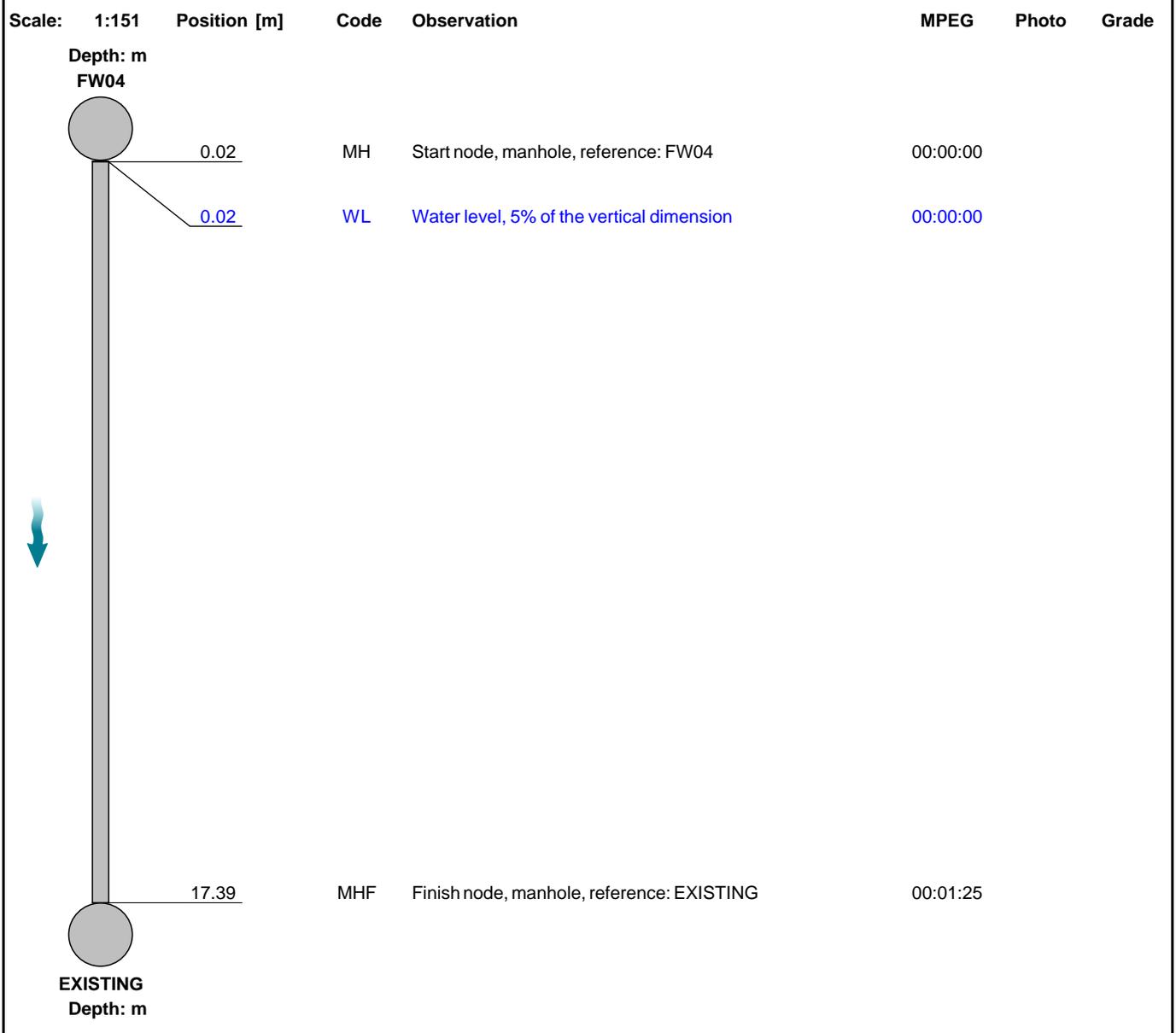
Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

## Section Inspection - 20/11/2023 - FW04X

Item No. 4	Insp. No. 4	Date 20/11/23	Time 10:17	Client's Job Ref Poyle	Weather No Rain Or Snow	Pre Cleaned No	PLR FW04X
Operator JR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID 1

Town or Village:	Poyle	Inspection Direction:	Downstream	Upstream Node:	FW04
Road:	Horton Road	Inspected Length:	17.39 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	17.39 m	Downstream Node:	EXISTING
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Investigation of known defects	Lining Material:	No Lining		

**Comments:**  
**Recommendations:**



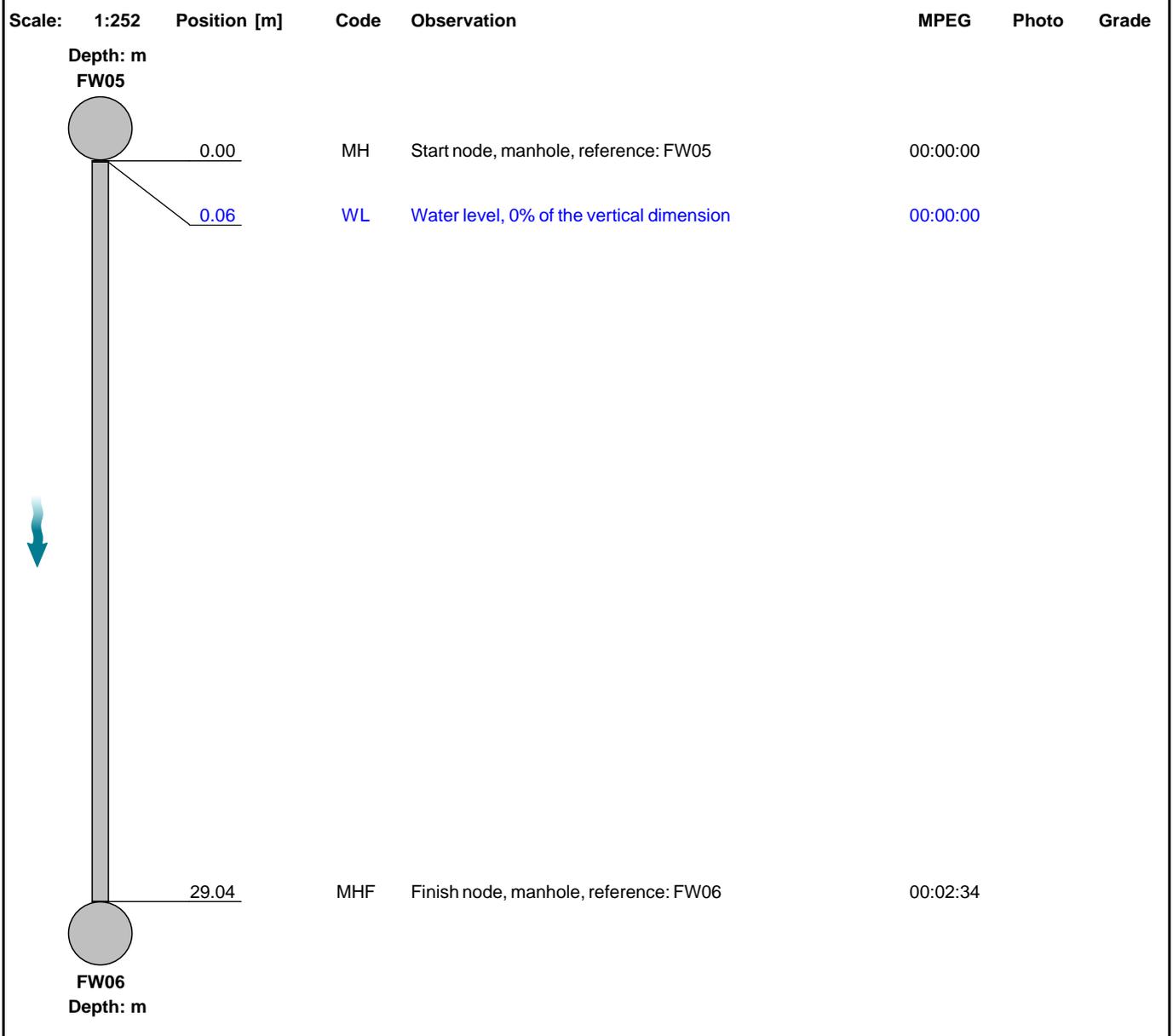
Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

## Section Inspection - 20/11/2023 - FW05X

Item No. 5	Insp. No. 5	Date 20/11/23	Time 10:28	Client's Job Ref Poyle	Weather No Rain Or Snow	Pre Cleaned No	PLR FW05X
Operator JR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID 1

Town or Village:	Poyle	Inspection Direction:	Downstream	Upstream Node:	FW05
Road:	Horton Road	Inspected Length:	29.04 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	29.04 m	Downstream Node:	FW06
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Investigation of known defects	Lining Material:	No Lining		

**Comments:**  
**Recommendations:**



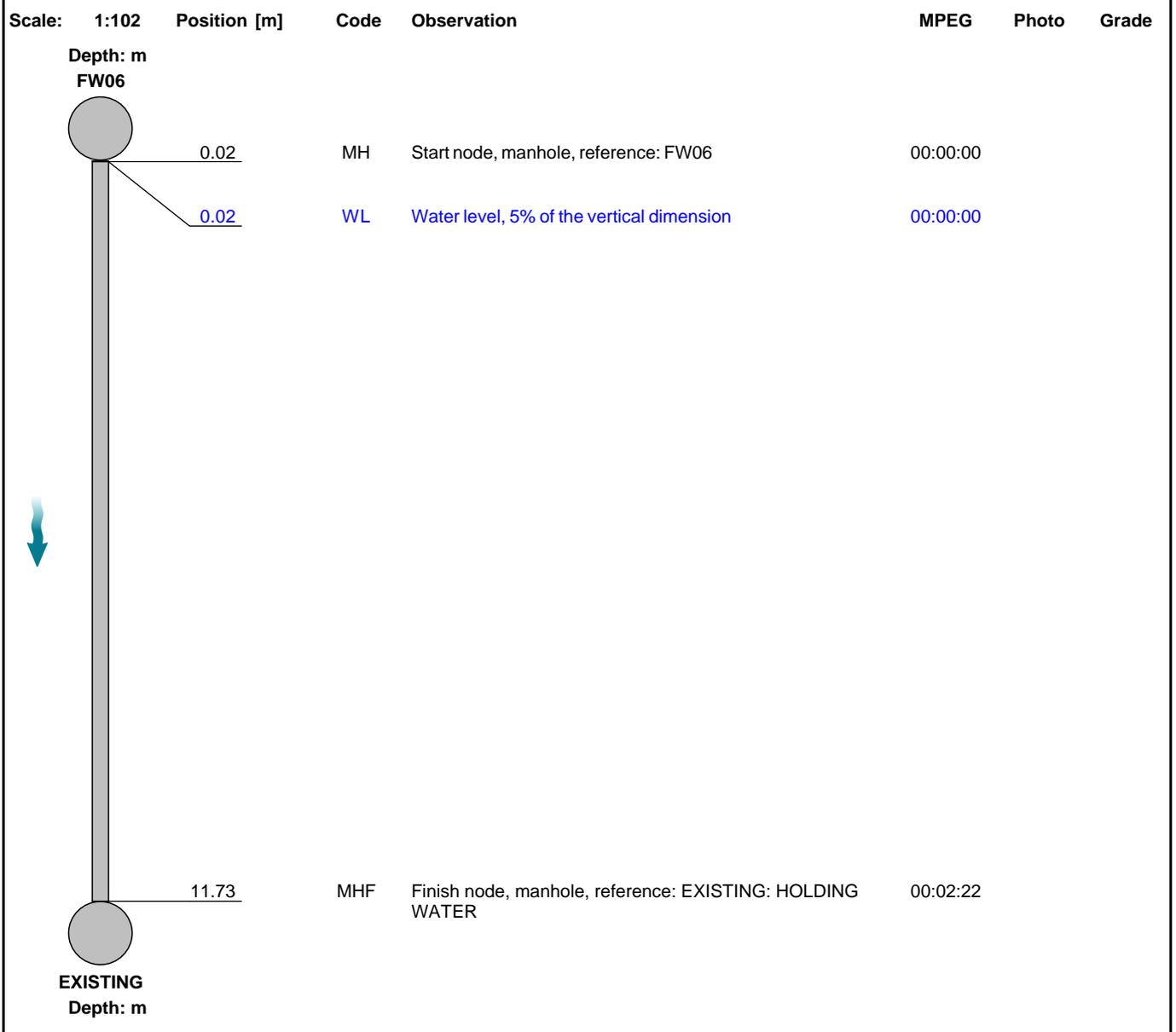
Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

## Section Inspection - 20/11/2023 - FW06X

Item No. 6	Insp. No. 6	Date 20/11/23	Time 10:36	Client's Job Ref Poyle	Weather No Rain Or Snow	Pre Cleaned No	PLR FW06X
Operator JR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID 1

Town or Village:	Poyle	Inspection Direction:	Downstream	Upstream Node:	FW06
Road:	Horton Road	Inspected Length:	11.73 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	11.73 m	Downstream Node:	EXISTING
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Investigation of known defects	Lining Material:	No Lining		

**Comments:**  
**Recommendations:**



Construction Features					Miscellaneous Features				
Structural Defects					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	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0