



Project

Project Name: BARNHAM, S104 FW
Project Description: S104 FW SURVEY
Project Number: 646
Project Status: On Site
Project Date: 16/06/2022
Inspection Standard: MSCC5 Sewers & Drainage GB (SRM5 Scoring)



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BARNHAM, S104 FW	646	16/06/2022

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Project Information**Project Name**
BARNHAM, S104 FW**Project Number**
646**Project Date**
16/06/2022**Client**

Company: Redrow Homes
Description: House Builder
Contact: Mike Dodds
Department: Adoptions
Street: Rankine Road
Town or City: Basingstoke
County: Hampshire
Post Code: RG24 8QQ
Phone: 01256 442159
Email: Redrow Homes Southern Counties

**Contractor**

Company: All Round Plant
Description: Civil Engineering
Contact: Wayne Skinner
Department: Jetting & Cctv
Street: Unit 1, Riverside Industrial Park, Coneger Road
Town or City: Eastleigh, Southampton
County: Hampshire
Post Code: SO50 6JQ
Phone: 02380 615888
Fax: 02380 615611
Email: info@blazecon.co.uk



Section Profile**Project Name**
BARNHAM, S104 FW**Project Number**
646**Project Date**
16/06/2022**Circular, 150 mm**

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
1	FW10	FW09	16/06/2022	YAPTON ROAD	Vitrified clay	19.70 m	19.70 m
2	FW19	FW20	16/06/2022	YAPTON ROAD	Vitrified clay	13.00 m	13.00 m
3	FW20	FW21	16/06/2022	YAPTON ROAD	Vitrified clay	49.00 m	49.00 m
4	FW21	FW22	16/06/2022	YAPTON ROAD	Vitrified clay	17.50 m	17.50 m
5	FW22	FW23	16/06/2022	YAPTON ROAD	Vitrified clay	7.50 m	7.50 m
6	FW23	FW24	16/06/2022	YAPTON ROAD	Vitrified clay	14.00 m	14.00 m
7	FW24	FW03	16/06/2022	YAPTON ROAD	Vitrified clay	21.80 m	21.80 m
8	FW09	FW08	16/06/2022	YAPTON ROAD	Vitrified clay	20.00 m	20.00 m
9	FW08	FW07	16/06/2022	YAPTON ROAD	Vitrified clay	10.00 m	10.00 m
10	FW07	FW06	16/06/2022	YAPTON ROAD	Vitrified clay	35.00 m	35.00 m
11	FW06	FW05	24/06/2022	YAPTON ROAD	Vitrified clay	35.00 m	35.00 m
12	FW05	FW4	24/06/2022	YAPTON ROAD	Vitrified clay	8.00 m	8.00 m
13	FW03	FW04	24/06/2022	YAPTON ROAD	Vitrified clay	30.00 m	30.00 m
14	FW03	FW02	24/06/2022	YAPTON ROAD	Vitrified clay	27.40 m	27.40 m
15	FW02	ExFMH	24/06/2022	YAPTON ROAD	Vitrified clay	28.00 m	28.00 m

Total: 15 Inspections x Circular 150 mm = 335.90 m Total Length and 335.90 m Inspected Length**Total: 15 Inspections = 335.90 m Total Length and 335.90 m Inspected Length**

Section Inspection - 16/06/2022 - FW10X

Item No. 1	Insp. No. 1	Date 16/06/22	Time 8:47	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW10X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW10
Road:	Yapton Road	Inspected Length:	19.70 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	19.70 m	Downstream Node:	FW09
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:170 Position [m] Code Observation MPEG Photo Grade

Depth: m

FW09



0.00

MH

Start node, manhole, reference: FW09

19.70

MHF

 Finish node, manhole, reference: FW10: MANHOLE
CURRENTLY UNDER TARMAC AND TO BE CLEANED
ONCE UNCOVERED

FW10

Depth: m

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 16/06/2022 - FW19X

Item No. 2	Insp. No. 1	Date 16/06/22	Time 10:34	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW19X
Operator WAYNE		Vehicle GF68 XZA		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW19
Road:	Yapton Road	Inspected Length:	13.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	13.00 m	Downstream Node:	FW20
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:113 Position [m] Code Observation MPEG Photo Grade

Depth: m

FW20



0.00

MH

Start node, manhole, reference: FW20

13.00

MHF

Finish node, manhole, reference: FW19

FW19

Depth: m

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 16/06/2022 - FW20X

Item No. 3	Insp. No. 1	Date 16/06/22	Time 10:39	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW20X
Operator WAYNE		Vehicle GF68 XZA		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW20
Road:	Yapton Road	Inspected Length:	49.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	49.00 m	Downstream Node:	FW21
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:423 Position [m] Code Observation MPEG Photo Grade

Depth: m

FW20



0.00

MH

Start node, manhole, reference: FW20

5.50

JN

Junction at 10 o'clock, 150mm dia

12.75

JN

Junction at 9 o'clock, 150mm dia

49.00

MHF

Finish node, manhole, reference: FW21

FW21

Depth: m

Construction Features

Miscellaneous Features

Structural Defects

Service & Operational Observations

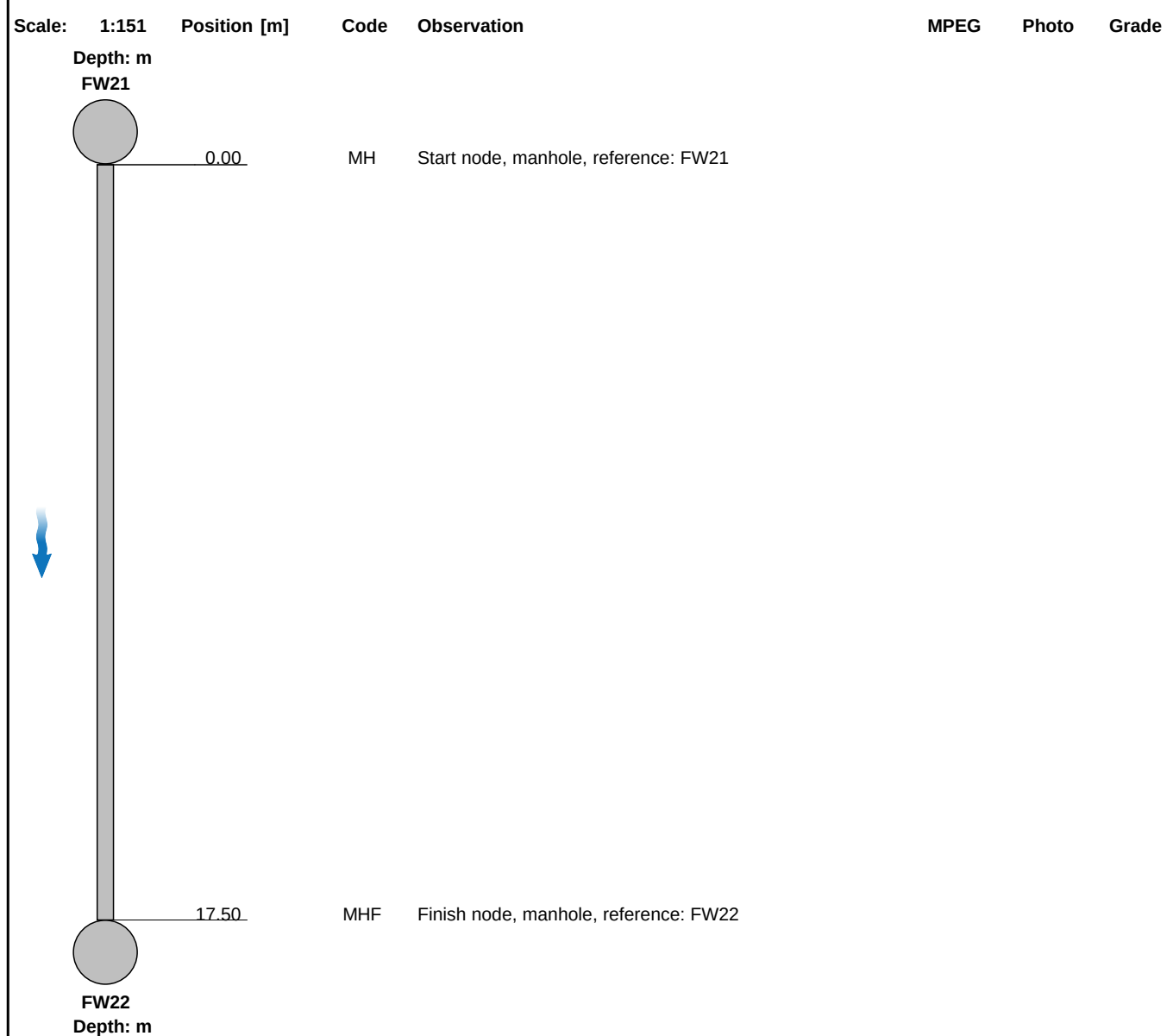
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Section Inspection - 16/06/2022 - FW21X

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
4	1	16/06/22	12:14	ANGEL & HYDE	Not Specified	Yes	FW21X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
WAYNE		GF68 XZA		Crawler	Not Specified	Not Specified	Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW21
Road:	Yapton Road	Inspected Length:	17.50 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	17.50 m	Downstream Node:	FW22
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	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	1.0	0	0.0	0.0	0.0	1.0

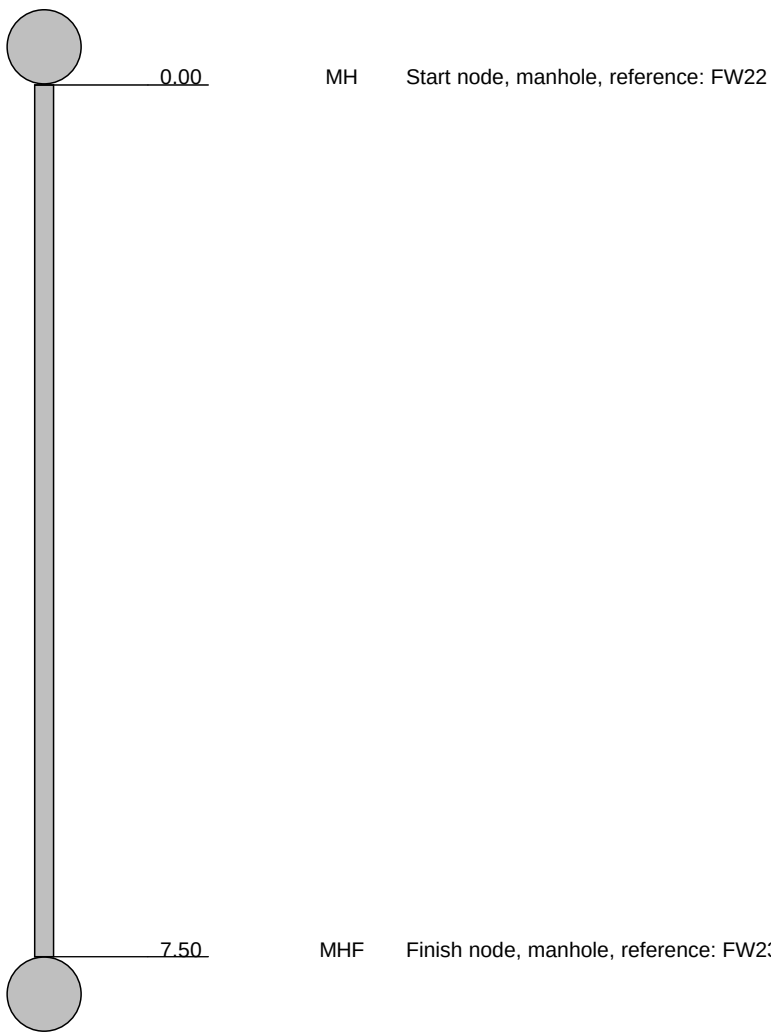
Section Inspection - 16/06/2022 - FW22X

Item No. 5	Insp. No. 1	Date 16/06/22	Time 12:18	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW22X
Operator WAYNE		Vehicle GF68 XZA		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW22
Road:	Yapton Road	Inspected Length:	7.50 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	7.50 m	Downstream Node:	FW23
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale:	1:65	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m FW22  0.00 MH Start node, manhole, reference: FW22 7.50 MHF Finish node, manhole, reference: FW23 FW23 Depth: m							

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

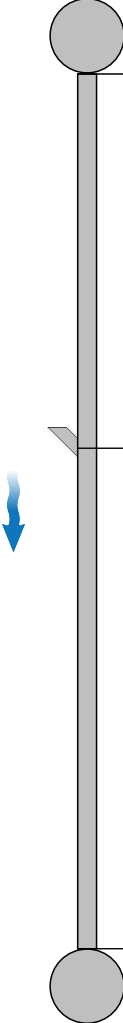
Section Inspection - 16/06/2022 - FW23X

Item No. 6	Insp. No. 1	Date 16/06/22	Time 12:41	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW23X
Operator WAYNE		Vehicle GF68 XZA		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW23
Road:	Yapton Road	Inspected Length:	14.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	14.00 m	Downstream Node:	FW24
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:121	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m FW23						
	0.00	MH	Start node, manhole, reference: FW23			
	6.00	JN	Junction at 1 o'clock, 100mm dia			
	14.00	MHF	Finish node, manhole, reference: FW24			
FW24 Depth: m						

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 16/06/2022 - FW24X

Item No. 7	Insp. No. 1	Date 16/06/22	Time 13:56	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW24X
Operator WAYNE		Vehicle GF68 XZA		Camera Crawler	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW24
Road:	Yapton Road	Inspected Length:	21.80 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	21.80 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:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale:	1:188	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m FW24 0.00 MH Start node, manhole, reference: FW24							
13.70 JN Junction at 10 o'clock, 100mm dia							
21.80 MHF Finish node, manhole, reference: FW03							
FW03 Depth: m							

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	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 16/06/2022 - FW09X

Item No. 8	Insp. No. 1	Date 16/06/22	Time 16:21	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW09X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW09
Road:	Yapton Road	Inspected Length:	20.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	20.00 m	Downstream Node:	FW08
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:173 Position [m] Code Observation MPEG Photo Grade

Depth: m
FW09



0.00

MH

Start node, manhole, reference: FW09

20.00

MHF

Finish node, manhole, reference: FW08

FW08

Depth: m

Construction Features

Structural Defects

Miscellaneous Features

Service & Operational Observations

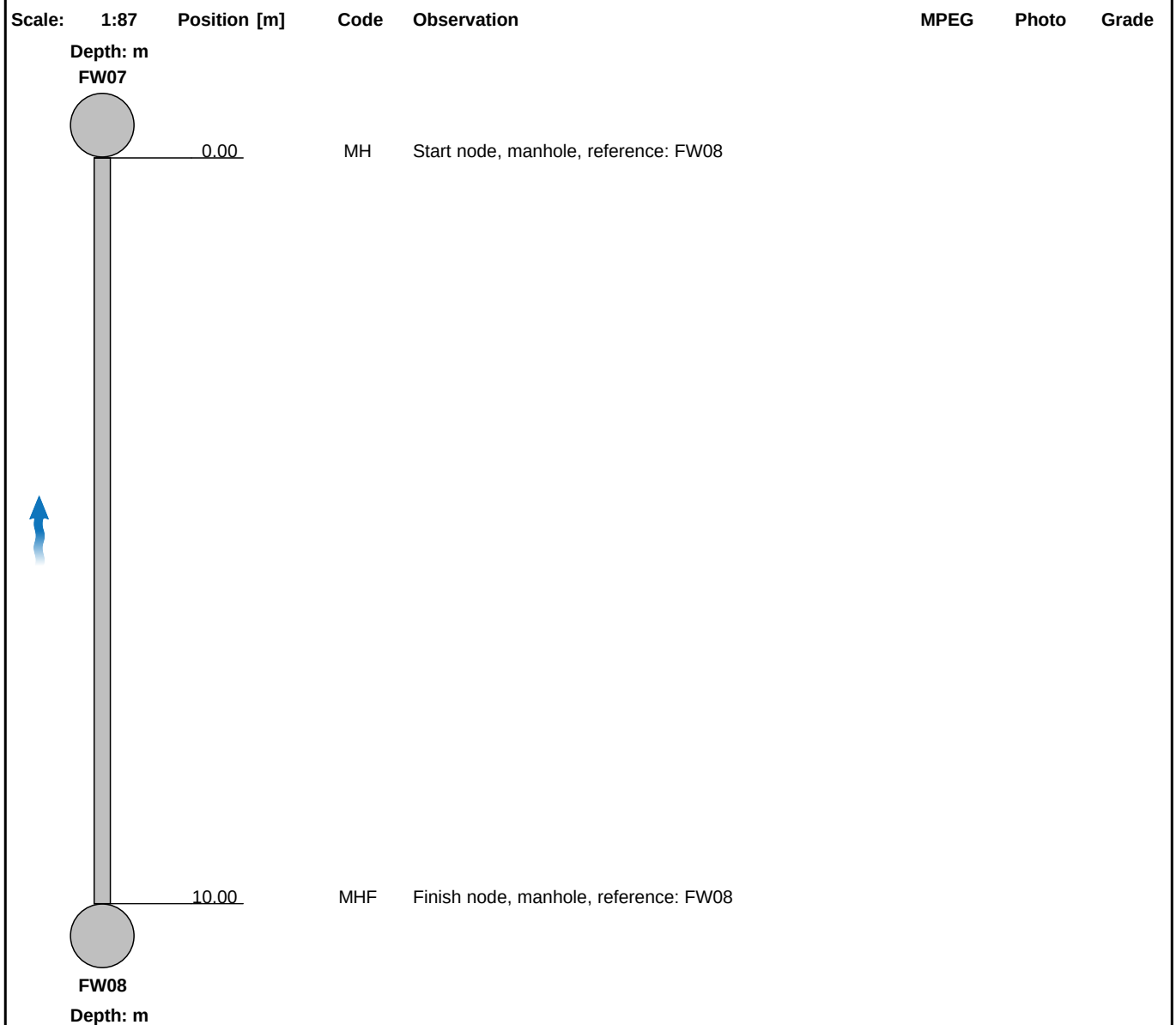
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 16/06/2022 - FW08X

Item No. 9	Insp. No. 1	Date 16/06/22	Time 16:27	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW08X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW08
Road:	Yapton Road	Inspected Length:	10.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	10.00 m	Downstream Node:	FW07
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	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	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 16/06/2022 - FW07X

Item No. 10	Insp. No. 1	Date 16/06/22	Time 16:29	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW07X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW07
Road:	Yapton Road	Inspected Length:	35.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	35.00 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:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale:	1:302	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m FW06 0.00 MH Start node, manhole, reference: FW07 35.00 MHF Finish node, manhole, reference: FW07 FW07 Depth: m							

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 24/06/2022 - FW06X

Item No. 11	Insp. No. 1	Date 24/06/22	Time 11:16	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW06X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW06
Road:	Yapton Road	Inspected Length:	35.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	35.00 m	Downstream Node:	FW05
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:302 Position [m] Code Observation MPEG Photo Grade

Depth: m

FW05



0.00

MH

Start node, manhole, reference: FW05

17.65

JN

Junction at 10 o'clock, 150mm dia

21.60

JN

Junction at 2 o'clock, 150mm dia

30.60

JN

Junction at 2 o'clock, 150mm dia

35.00

MHF

Finish node, manhole, reference: FW06

FW06

Depth: m

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 24/06/2022 - FW05X

Item No. 12	Insp. No. 1	Date 24/06/22	Time 12:30	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW05X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW05
Road:	Yapton Road	Inspected Length:	8.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	8.00 m	Downstream Node:	FW4
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:69 Position [m] Code Observation MPEG Photo Grade

Depth: m

FW4



0.00

MH

Start node, manhole, reference: FW4

8.00

MHF

Finish node, manhole, reference: FW05

FW05

Depth: m

Construction Features

Structural Defects

Miscellaneous 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	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 24/06/2022 - FW03X

Item No. 13	Insp. No. 1	Date 24/06/22	Time 13:07	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW03X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Upstream	Upstream Node:	FW03
Road:	Yapton Road	Inspected Length:	30.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	30.00 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:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale: 1:259 Position [m] Code Observation MPEG Photo Grade

Depth: m

FW04



0.00

MH

Start node, manhole, reference: FW04

7.00

JN

Junction at 11 o'clock, 100mm dia

30.00

MHF

Finish node, manhole, reference: FW03

FW03

Depth: m

Construction Features

Structural Defects

Miscellaneous Features

Service & Operational Observations

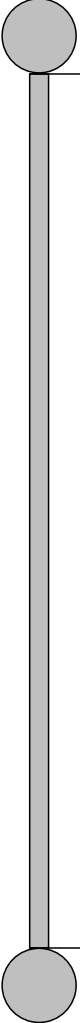
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Inspection - 24/06/2022 - FW03X

Item No. 14	Insp. No. 1	Date 24/06/22	Time 15:11	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW03X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW03
Road:	Yapton Road	Inspected Length:	27.40 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	27.40 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:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:237	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m FW03  0.00 MH Start node, manhole, reference: FW03 27.40 MHF Finish node, manhole, reference: FW02 FW02 Depth: m							

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	1.0	0	0.0	0.0	0.0	1.0

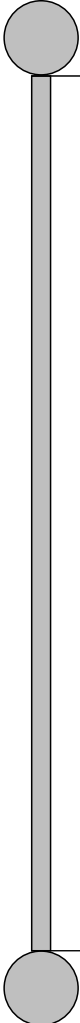
Section Inspection - 24/06/2022 - FW02X

Item No. 15	Insp. No. 1	Date 24/06/22	Time 15:20	Client's Job Ref ANGEL & HYDE	Weather Not Specified	Pre Cleaned Yes	PLR FW02X
Operator WAYNE		Vehicle GF68 XZA		Camera Push Rod	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Barnham	Inspection Direction:	Downstream	Upstream Node:	FW02
Road:	Yapton Road	Inspected Length:	28.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	28.00 m	Downstream Node:	EXFMH
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	2022	Lining Type:	No Lining		
Inspection Purpose:	Pre-adoption inspection	Lining Material:	No Lining		

Comments:

Recommendations:

Scale:	1:242	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m FW02 							
	0.00	MH	Start node, manhole, reference: FW02				
	28.00	MHF	Finish node, manhole, reference: ExFMH				
ExFMH Depth: m							

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	1.0	0	0.0	0.0	0.0	1.0