



Section Pictures - 13/05/2024 - TANK 1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Upstream	TANK 1X	14595	14595



S10__TANK 1_3.jpg, 00:00:00, 0.00 m
Start node, manhole, reference: S10



Section Inspection - 13/05/2024 - TANK 3X



Item No. 3	Insp. No. 1	Date 13/05/24	Time 9:02	Client's Job Ref 14595	Weather No Rain Or Snow	Pre Cleaned No	PLR TANK 3X
Operator JM10		Vehicle P30 CVS		Camera Flexi Rod	Preset Length 0.40 m	Legal Status Public Sewer	Alternative ID Not Specified

Town or Village:	Bishopstoke	Inspection Direction:	Upstream	Upstream Node:	TANK 3
Road:	Bow Lake Gardens	Inspected Length:	3.00 m	Upstream Pipe Depth:	0.000 m
Location:	Property or buildings	Total Length:	3.00 m	Downstream Node:	S18
Surface Type:	Block Paved	Joint Length:	0.90 m	Downstream Pipe Depth:	1.750 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	225 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	2010	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations: NO FURTHER WORKS REQUIRED

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
	0.00	MH	Start node, manhole, reference: S18	00:00:00	S18_TAN		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:06	K 3_4.jpg		
	0.40	DES	Settled deposits, fine, 5% cross-sectional area loss	00:00:12			3
	3.00	MHF	Finish node, manhole, reference: TANK 3	00:00:31			

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	1	2.0	0.7	2.0	3.0



Section Pictures - 13/05/2024 - TANK 3X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
3	Upstream	TANK 3X	14595	14595



S18__TANK 3_4.jpg, 00:00:00, 0.00 m
Start node, manhole, reference: S18



Section Inspection - 13/05/2024 - IC.1X



Item No. 4	Insp. No. 1	Date 13/05/24	Time 9:13	Client's Job Ref 14595	Weather No Rain Or Snow	Pre Cleaned No	PLR IC.1X
Operator JM10		Vehicle P30 CVS		Camera Flexi Rod	Preset Length 0.40 m	Legal Status Public Sewer	Alternative ID Not Specified

Town or Village:	Bishopstoke	Inspection Direction:	Downstream	Upstream Node:	IC.1
Road:	Bow Lake Gardens	Inspected Length:	2.30 m	Upstream Pipe Depth:	1.150 m
Location:	Property or buildings	Total Length:	2.30 m	Downstream Node:	TANK 3
Surface Type:	Block Paved	Joint Length:	0.90 m	Downstream Pipe Depth:	0.000 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	100 mm		
Flow Control:	No flow control	Material:	Polyvinyl chloride		
Year Constructed:	2010	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations: NO FURTHER WORKS REQUIRED

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.15 m IC.1		0.00	IC	Start node, inspection chamber, reference: IC.1	00:00:00	IC.1_DS_T ANK 3_5.jpg	
		0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
		2.30	MHF	Finish node, manhole, reference: TANK 3	00:00:31		
TANK 3 Depth: 0.00 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 Pictures - 13/05/2024 - IC.1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
4	Downstream	IC.1X	14595	14595



IC.1_DS_TANK 3_5.jpg, 00:00:00, 0.00 m
Start node, inspection chamber, reference: IC.1



Section Inspection - 13/05/2024 - IC.2X



Item No. 5	Insp. No. 1	Date 13/05/24	Time 9:18	Client's Job Ref 14595	Weather No Rain Or Snow	Pre Cleaned No	PLR IC.2X
Operator JM10		Vehicle P30 CVS		Camera Flexi Rod	Preset Length 0.40 m	Legal Status Public Sewer	Alternative ID Not Specified

Town or Village:	Bishopstoke	Inspection Direction:	Downstream	Upstream Node:	IC.2
Road:	Bow Lake Gardens	Inspected Length:	13.00 m	Upstream Pipe Depth:	0.920 m
Location:	Property or buildings	Total Length:	13.00 m	Downstream Node:	TANK 3
Surface Type:	Block Paved	Joint Length:	0.90 m	Downstream Pipe Depth:	0.000 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	100 mm		
Flow Control:	No flow control	Material:	Polyvinyl chloride		
Year Constructed:	2010	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations: HIGH PRESSURE WATER JETTING AND RESURVEY REQUIRED

Scale: 1:113	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 0.92 m IC.2						
	0.00	IC	Start node, inspection chamber, reference: IC.2	00:00:00	IC.2_DS_T ANK 3_6.jpg	
	0.00	WL	Water level, 0% of the vertical dimension	00:00:04		
	0.40	LR	Line deviates right: SLIGHT	00:00:14		
	1.80	JN	Junction at 10 o'clock, 100mm dia	00:00:39		
	2.20	JN	Junction at 2 o'clock, 100mm dia	00:00:46		
	3.10	WL	Water level, 5% of the vertical dimension	00:00:53		
	3.10	LR	Line deviates right: SLIGHT	00:00:56		
	11.80	DES	Settled deposits, fine, 5% cross-sectional area loss	00:01:42		3
	11.90	JN	Junction at 2 o'clock, 100mm dia	00:01:46		
	12.50	DES	Settled deposits, fine, 10% cross-sectional area loss	00:01:50		3
	13.00	DES	Settled deposits, fine, 50% cross-sectional area loss	00:01:59		4
	13.00	MHF	Finish node, manhole, reference: TANK 3: IN VIEW	00:02:04		
TANK 3 Depth: 0.00 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	3	8.0	0.9	12.0	4.0



Section Pictures - 13/05/2024 - IC.2X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
5	Downstream	IC.2X	14595	14595



IC.2_DS_TANK 3_6.jpg, 00:00:00, 0.00 m
Start node, inspection chamber, reference: IC.2



Section Inspection - 13/05/2024 - TANK 5 (A)X



Item No. 6	Insp. No. 1	Date 13/05/24	Time 9:34	Client's Job Ref 14595	Weather No Rain Or Snow	Pre Cleaned No	PLR TANK 5 (A)X
Operator JM10		Vehicle P30 CVS		Camera Flexi Rod	Preset Length 0.40 m	Legal Status Public Sewer	Alternative ID Not Specified

Town or Village:	Bishopstoke	Inspection Direction:	Upstream	Upstream Node:	TANK 5 (A)
Road:	Bow Lake Gardens	Inspected Length:	1.70 m	Upstream Pipe Depth:	0.000 m
Location:	Property or buildings	Total Length:	1.70 m	Downstream Node:	S24 (A)
Surface Type:	Block Paved	Joint Length:	0.90 m	Downstream Pipe Depth:	1.240 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	2010	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations: NO FURTHER WORKS REQUIRED

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
		0.00	MH	Start node, manhole, reference: S24 (A)	00:00:00	S24 (A) TANK 5	
		0.00	WL	Water level, 5% of the vertical dimension	00:00:04		
		0.40	DES	Settled deposits, fine, 5% cross-sectional area loss	00:00:10		3
		0.50	WL	Water level, 10% of the vertical dimension	00:00:15		
		1.30	WL	Water level, 5% of the vertical dimension	00:00:22		
		1.70	MHF	Finish node, manhole, reference: TANK 5 (A)	00:00:29		

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	1	2.0	1.2	2.0	3.0



Section Pictures - 13/05/2024 - TANK 5 (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
6	Upstream	TANK 5 (A)X	14595	14595



S24 (A)__TANK 5 (A)_7.jpg, 00:00:00, 0.00 m
Start node, manhole, reference: S24 (A)



Section Inspection - 13/05/2024 - TANK 5 (B)X



Item No. 7	Insp. No. 1	Date 13/05/24	Time 9:36	Client's Job Ref 14595	Weather No Rain Or Snow	Pre Cleaned No	PLR TANK 5 (B)X
Operator JM10		Vehicle P30 CVS		Camera Flexi Rod	Preset Length 0.40 m	Legal Status Public Sewer	Alternative ID Not Specified

Town or Village:	Bishopstoke	Inspection Direction:	Upstream	Upstream Node:	TANK 5 (B)
Road:	Bow Lake Gardens	Inspected Length:	1.90 m	Upstream Pipe Depth:	0.000 m
Location:	Property or buildings	Total Length:	1.90 m	Downstream Node:	S24 (B)
Surface Type:	Block Paved	Joint Length:	0.90 m	Downstream Pipe Depth:	2.190 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	2010	Lining Type:	No Lining		
Inspection Purpose:	Sample condition survey	Lining Material:	No Lining		

Comments:

Recommendations: HIGH PRESSURE WATER JETTING AND RESURVEY REQUIRED

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
		0.00	MH	Start node, manhole, reference: S24 (B)	00:00:00	S24 (B)_TANK 5	
		0.00	WL	Water level, 5% of the vertical dimension	00:00:04		
		0.70	DES	Settled deposits, fine, 10% cross-sectional area loss	00:00:13		3
		1.90	MHF	Finish node, manhole, reference: TANK 5 (B)	00:00:28		

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	1	2.0	1.1	2.0	3.0