

Project:	2420009	Date/Time:	February 1 2024 - 10:40
Street and City:	COLLEEN DR - YOUNGSTOWN	Weather:	Dry Weather/Wet Ground
Owner:	CITY OF YOUNGSTOWN	Inspection Status:	Complete Inspection
Customer:	CT CONSULTANTS	Segment:	MY00001_P1_M08-MY00001_P1_outlet
Surveyor Name and Certificate:	SHAWN DUNNELL U-915-70001437	Direction:	Downstream
Reviewer Name and Certificate:		Up MH:	MY00001_P1_M08
P.O. #		Down MH:	MY00001_P1_outlet

Pipe Details and Measurements

Pipe Use:	SW	Material:	CMP
Height:	36	Lining:	
Width:		Joint Length:	
Shape:	C	Purpose:	F
Pre-Cleaning:	No Pre-Cleaning	Additional Info:	

Pipe Ratings

Overall Quick Rating: 523C

Structural Quick Rating:	523B	O&M Quick Rating:	3721
Structural Pipe Rating Index:	3.2	O&M Pipe Rating Index:	2.3



Surveyed Length: 121.2

Total Length:

Inspection Technology Used: CCTV

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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

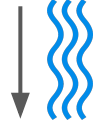
Down MH: MY00001_P1_outlet

Observations & Defects

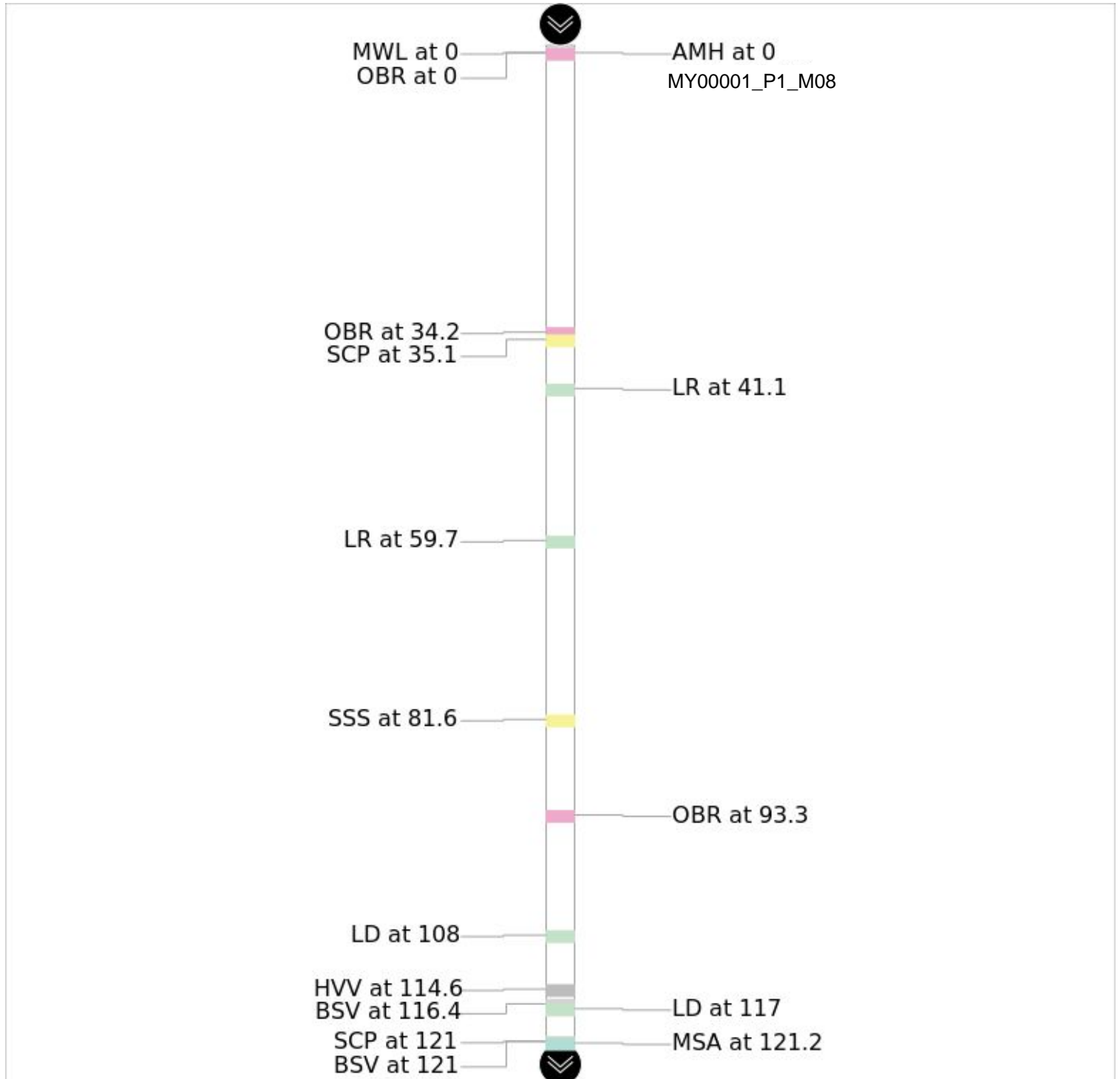
Surveyed Length: 121.2

Total Length: 121.2

Flow Direction:



Survey Direction:
Downstream


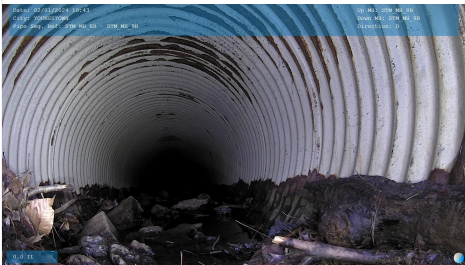
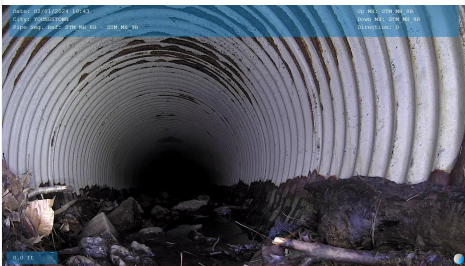
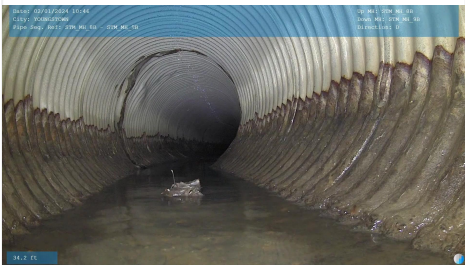


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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet



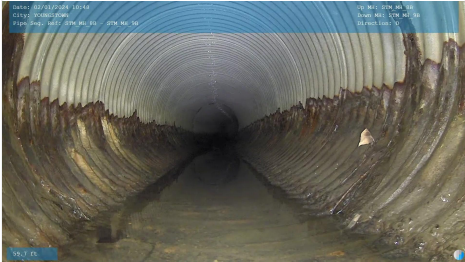
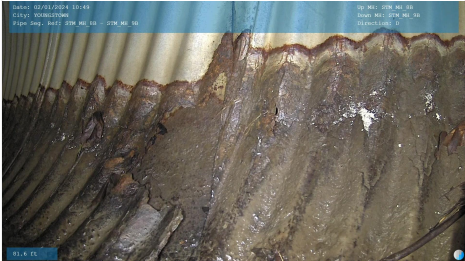
Photo	Distance	Description	Time
	0	AMH - Manhole Remark = MY00001_P1_M08	00:00:20
	0	MWL - Miscellaneous Water Level Percent: 5	00:00:32
	0	OBR - Obstruction Rocks Continuous: S01 Percent: 15 Clock from 5 to 7 Grade = 3	00:00:33
	34.2	OBR - Obstruction Rocks Continuous: F01 Percent: 15 Clock from 5 to 7 Grade = 3	00:04:12

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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet

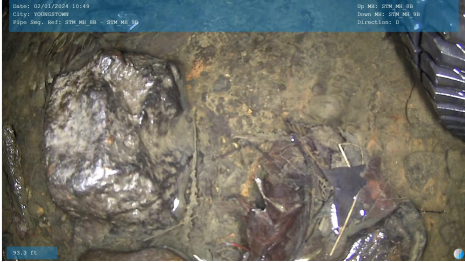

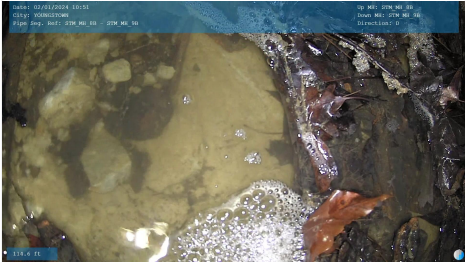
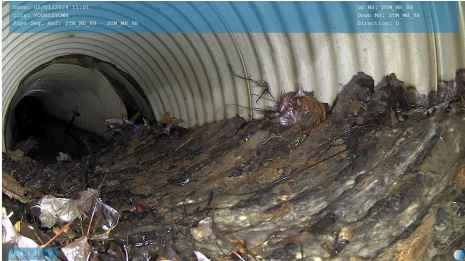
Photo	Distance	Description	Time
	35.1	SCP - Surface Damage Corrosion Continuous: S02 Clock from 3 to 9 Remark = varying position Grade = 3	00:04:22
	41.1	LR - Line Right Percent: 5 Grade = 1	00:05:00
	59.7	LR - Line Right Percent: 5 Grade = 1	00:05:40
	81.6	SSS - Surface Damage Surface Spalling Clock from 3 to 4 Grade = 2	00:06:23

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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet

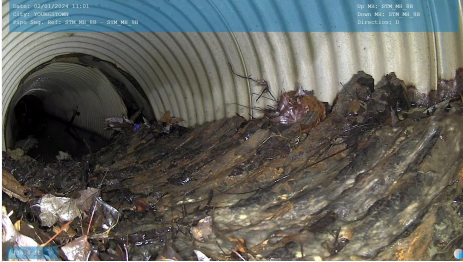



Photo	Distance	Description	Time
	93.3	OBR - Obstruction Rocks Percent: 5 Clock At 6 Grade = 2	00:06:51
	108	LD - Line Down Continuous: S03 Percent: 10 Grade = 1	00:07:26
	114.6	HWV - Hole Void Visible Clock from 4 to 7 Grade = 5	00:08:26
	116.4	BSV - Broken Soil Visible Continuous: S04 Clock from 4 to 8 Remark = INVERT BROKEN AND RAISED Grade = 5	00:11:02

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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet

Photo	Distance	Description	Time
	117	LD - Line Down Continuous: F03 Percent: 10 Grade = 1	00:11:02
	121	SCP - Surface Damage Corrosion Continuous: F02 Clock from 3 to 9 Remark = varying position Grade = 3	00:11:16
	121	BSV - Broken Soil Visible Continuous: F04 Clock from 4 to 8 Remark = INVERT BROKEN AND RAISED Grade = 5	00:11:23
	121.2	MSA - Miscellaneous Survey Abandoned Remark = INVERT BROKEN	00:11:29

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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet

Time	Dist.	Code	Cont.	Dim. 1	Dim. 2	%	Joint	Clock From	Clock To	Remarks
00:00:20	0	AMH								MY00001_P1_M08
00:00:32	0	MWL				5				
00:00:33	0	OBR	S01			15		5	7	
00:04:12	34.2	OBR	F01			15		5	7	
00:04:22	35.1	SCP	S02					3	9	varying position
00:05:00	41.1	LR				5				
00:05:00	59.7	LR				5				
00:06:23	81.6	SSS						3	4	
00:06:51	93.3	OBR				5		6		

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Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet

Time	Dist.	Code	Cont.	Dim. 1	Dim. 2	%	Joint	Clock From	Clock To	Remarks
00:07:26	108	LD	S03			10				
00:08:26	114.6	HVV						4	7	
00:11:02	116.4	BSV	S04					4	8	INVERT BROKEN AND RAISED
00:11:02	117	LD	F03			10				
00:11:16	121	SCP	F02					3	9	varying position
00:11:23	121	BSV	F04					4	8	INVERT BROKEN AND RAISED
00:11:23	121.2	MSA								INVERT BROKEN

YOUNGSTOWN — February 1 2024

Up MH: MY00001_P1_M08

Pipe: MY00001_P1_M08-MY00001_P1_outlet

Down MH: MY00001_P1_outlet

Additional PACP Header Information

Media Label:		Up Rim to Invert:	16
Work Order:		Up Rim to Grade:	0
Sheet Number:		Up Grade to Invert:	16
Date Cleaned:	Unknown	Up Northing:	
Flow Control:		Up Easting:	
Consequence of Failure		Up Elevation:	
Pressure Value:		Down Rim to Invert:	17
Drainage Area:		Down Rim to Grade:	0
Location Code:	D	Down Grade to Invert:	17
Location Details:		Down Northing:	
Coating Method:		Down Easting:	
Pipe Joint Length:		Down Elevation:	
Year Constructed:		Coordinate System:	
Year Renewed:		Vertical Datum:	
		GPS Accuracy:	
Reverse Setup:	0	Imperial?:	True