

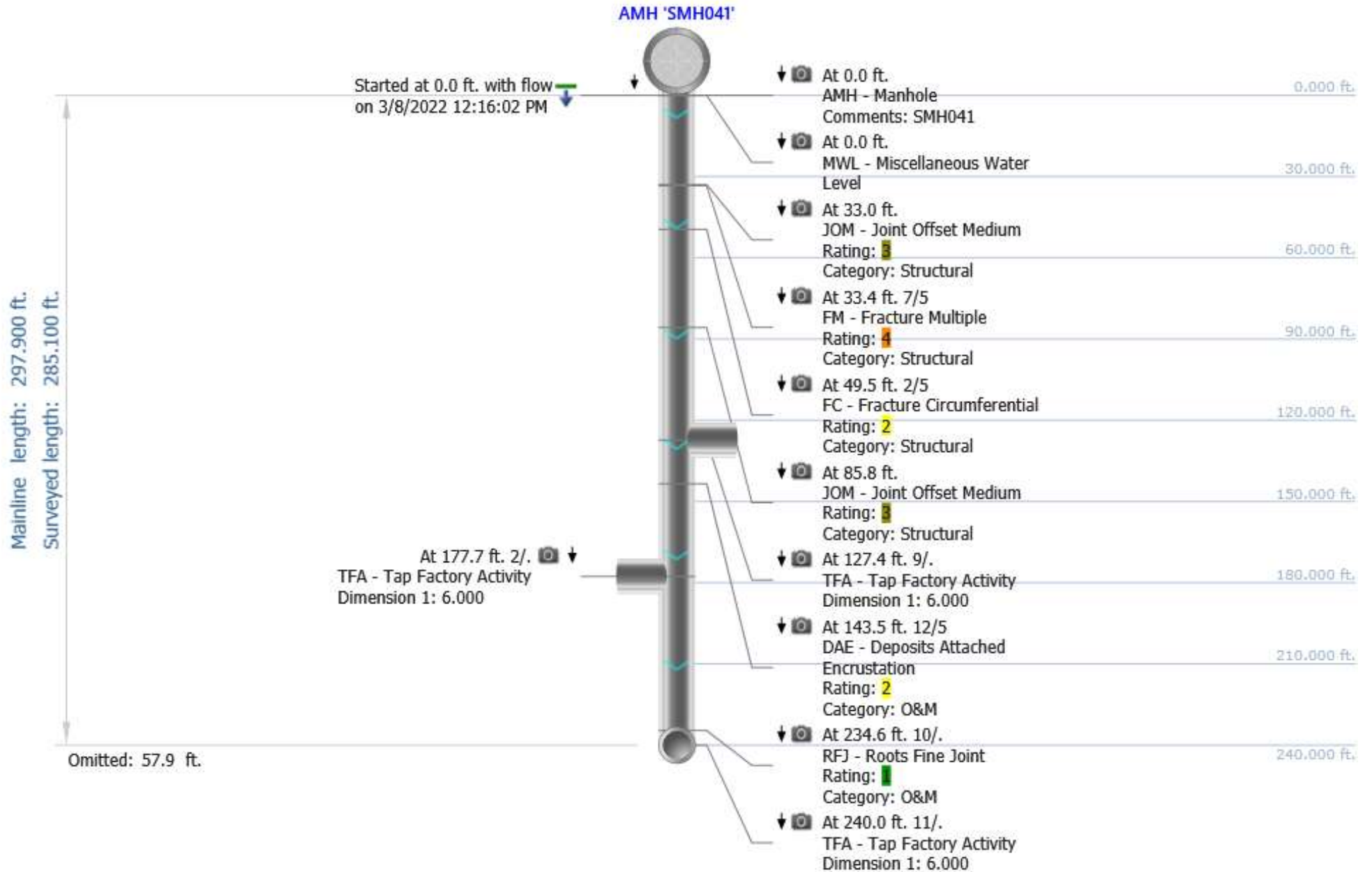
PACP Report with Pipe Run and Incident Snapshots

Surveyed by: DAN	Certificate number: U-716-07004752	Owner:	Customer:	Drainage area:	P/O number:	Sheet number:			
Pipe segment ref.: SMH041_SMH042	Start date/time: 20220308 12:16	Street: SUMMIT	City: SMITHVILLE						
Location details:	Upstream MH No: SMH041	Rim to invert:	Grade to invert:	Rim to grade:					
Pipe use: SS	Direction: D	Flow control:	Downstream MH No: SMH042	Rim to invert:	Grade to invert:	Rim to grade:			
Height: 8 in.	Width:	Shape: C	Material: VCP	Lining method:	Pipe joint length:	Total length: 297.900 ft.	Length surveyed: 285.100 ft.	Purpose:	Sewer category:
Media label:	PreCleaning: L	Date cleaned:	Weather: 1	Location code:	Pressure value:				
Project name: Sewer Cleaning & CCTV - Project No. 210670	Additional info:								

Grade	Structural:					O&M:					Overall:	
	Amount of Defects	Segment Grade	Pipe Rating	Quick Rating	Pipe Rating Index	Amount of Defects	Segment Grade	Pipe Rating	Quick Rating	Pipe Rating Index	Pipe Rating	Pipe Rating Index
1	0	0	17	5141	3.4	3	3	5	2113	1.3	22	2.4
2	1	2				1	2					
3	2	6				0	0					
4	1	4				0	0					
5	1	5				0	0					

Observations

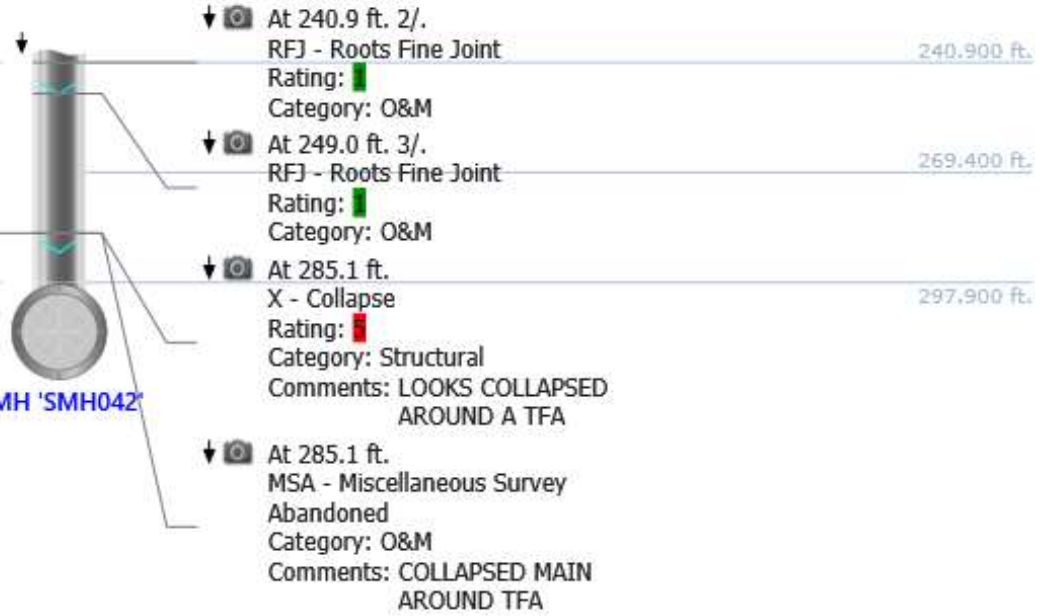
Distance	Video Ref.	PACP Code	Continuous	S/M/L	Value Inches (mm)		%	Joint	Circumferential Location		Rating	Image Ref.	Remarks
					1st	2nd			At/From	To			
0.0 ft.		MWL					5	<input type="checkbox"/>	/			SMH041_SMH042_MWL_0.0 ft.JPG	
0.0 ft.		AMH						<input type="checkbox"/>	/			SMH041_SMH042_AMH_0.0 ft.JPG	SMH041
33.0 ft.	00:02:46	JOM		M				<input type="checkbox"/>	/		3	SMH041_SMH042_JOM_33.0 ft.JPG	
33.4 ft.	00:03:39	FM						<input type="checkbox"/>	7 / 5		4	SMH041_SMH042_FM_33.4 ft.JPG	
49.5 ft.	00:05:18	FC						<input type="checkbox"/>	2 / 5		2	SMH041_SMH042_FC_49.5 ft.JPG	
85.8 ft.	00:06:44	JOM		M				<input type="checkbox"/>	/		3	SMH041_SMH042_JOM_85.8 ft.JPG	
127.4 ft.	00:08:05	TFA			6.000			<input type="checkbox"/>	9 /			SMH041_SMH042_TFA_127.4 ft.JPG	
143.5 ft.	00:08:44	DAE					5	<input type="checkbox"/>	12 / 5		2	SMH041_SMH042_DAE_143.5 ft.JPG	
177.7 ft.	00:09:42	TFA			6.000			<input type="checkbox"/>	2 /			SMH041_SMH042_TFA_177.7 ft.JPG	
234.6 ft.	00:11:36	RFJ						<input checked="" type="checkbox"/>	10 /		1	SMH041_SMH042_RFJ_234.6 ft.JPG	
240.0 ft.	00:12:12	TFA			6.000			<input type="checkbox"/>	11 /			SMH041_SMH042_TFA_240.0 ft.JPG	
240.9 ft.	00:12:37	RFJ						<input checked="" type="checkbox"/>	2 /		1	SMH041_SMH042_RFJ_240.9 ft.JPG	
249.0 ft.	00:13:10	RFJ						<input checked="" type="checkbox"/>	3 /		1	SMH041_SMH042_RFJ_249.0 ft.JPG	
285.1 ft.	00:15:13	X					50	<input type="checkbox"/>	/		5	SMH041_SMH042_X_285.1 ft.JPG	LOOKS COLLAPSED AROUND A TFA
285.1 ft.	00:20:09	MSA						<input type="checkbox"/>	/			SMH041_SMH042_MSA_285.1 ft.JPG	COLLAPSED MAIN AROUND TFA



Mainline length: 297.900 ft.
Surveyed length: 285.100 ft.
Omitted: 240.9 ft.

Stopped at 285.1 ft. with flow
on 3/8/2022 12:37:11 PM

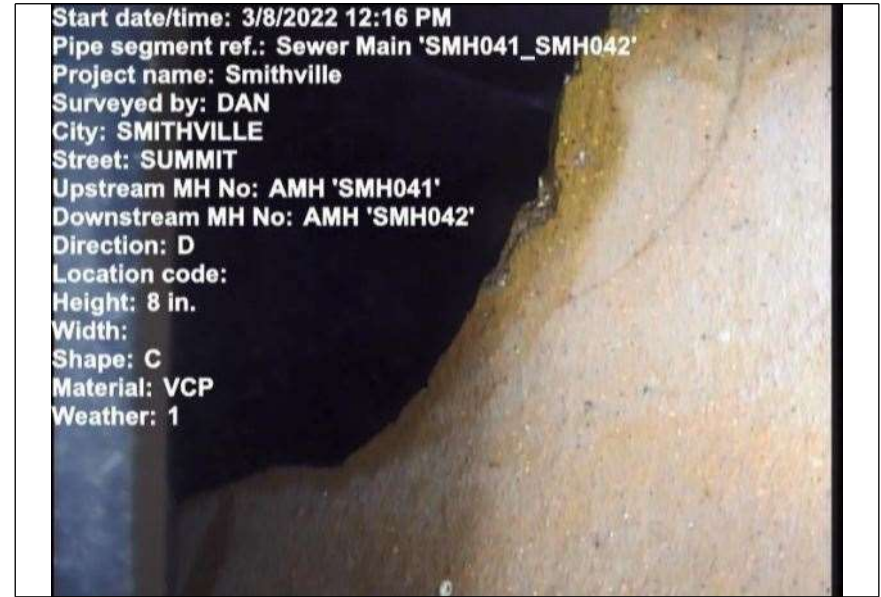
AMH 'SMH042'



Photos



At: 0 ft. MWL - Miscellaneous Water Level
Joint: No 5 %



At: 0 ft. AMH - Manhole
Joint: No SMH041

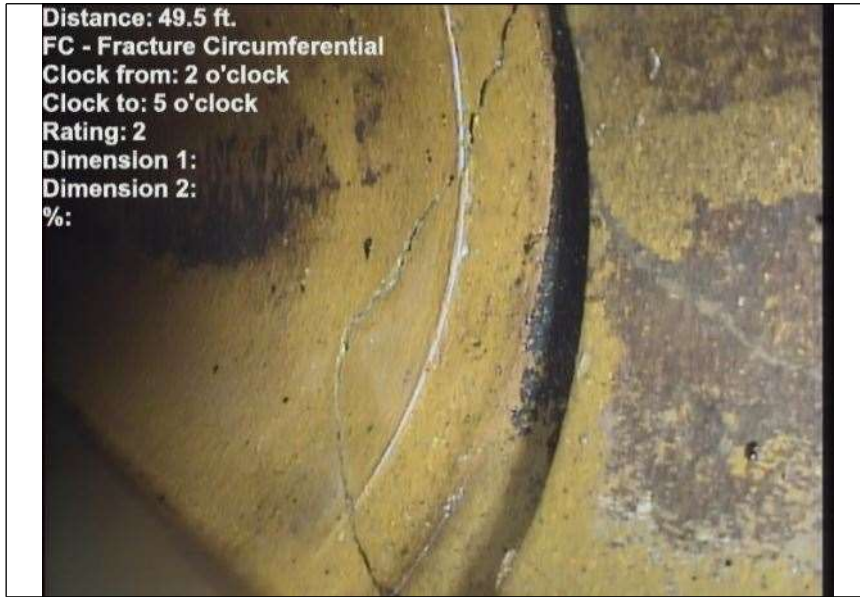


At: 33 ft. JOM - Joint Offset Medium
Joint: No



At: 33.4 ft. 7/5 FM - Fracture Multiple
Joint: No

Photos



At: 49.5 ft. 2/5 FC - Fracture Circumferential
Joint: No



At: 85.8 ft. JOM - Joint Offset Medium
Joint: No



At: 127.4 ft. 9/ TFA - Tap Factory Activity
Joint: No



At: 143.5 ft. DAE - Deposits Attached Encrustation
12/5
Joint: No 5 %

Photos



At: 177.7 ft. 2/. TFA - Tap Factory Activity
Joint: No



At: 234.6 ft. 10/. RFJ - Roots Fine Joint
Joint: Yes

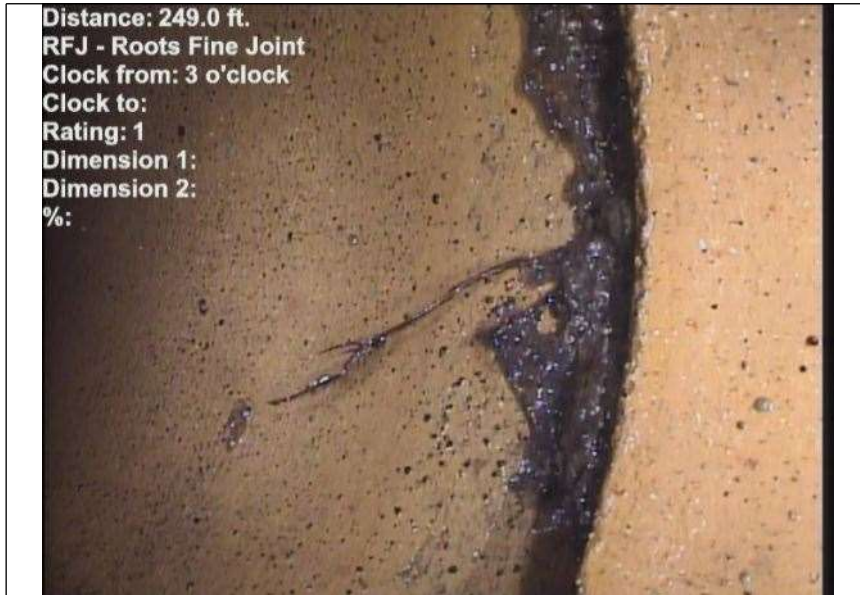


At: 240 ft. 11/. TFA - Tap Factory Activity
Joint: No

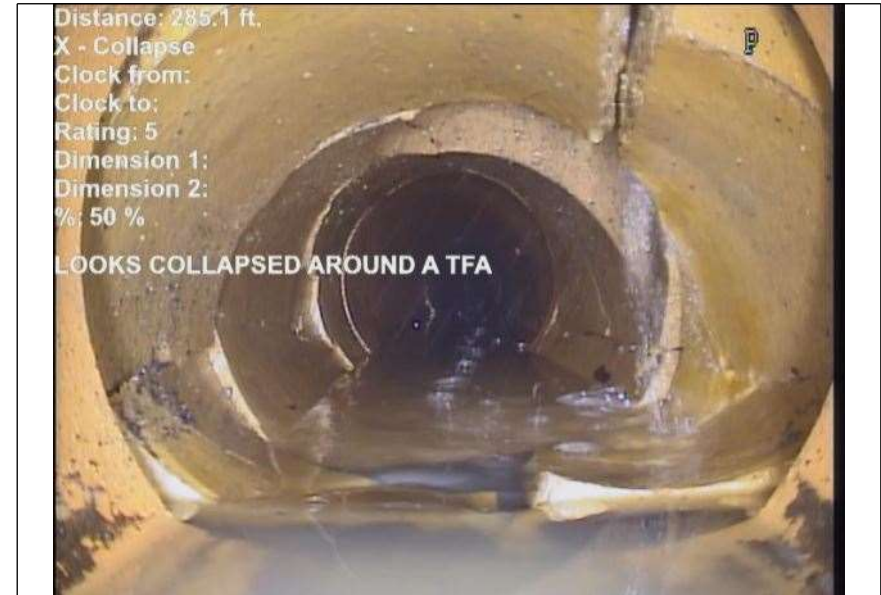


At: 240.9 ft. 2/. RFJ - Roots Fine Joint
Joint: Yes

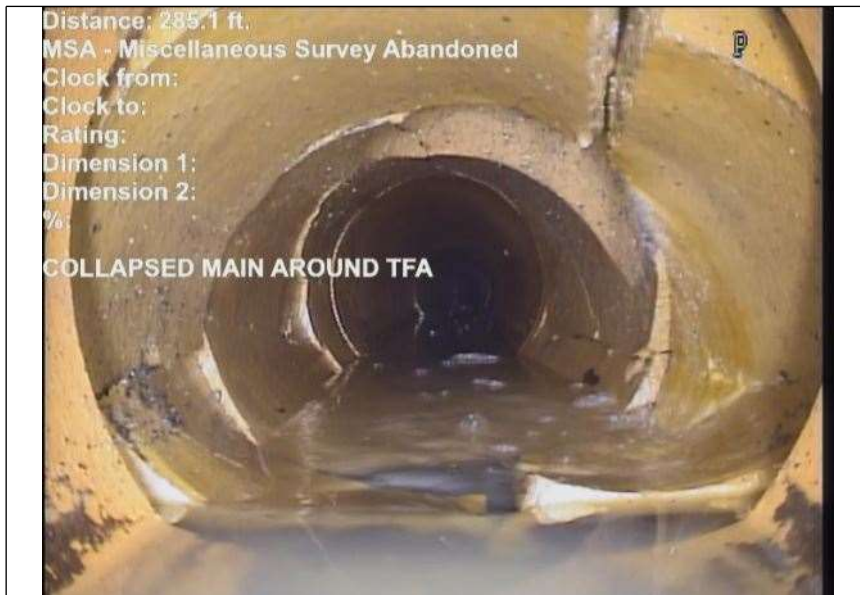
Photos



At: 249 ft. 3/. RFJ - Roots Fine Joint
Joint: Yes



At: 285.1 ft. X - Collapse
Joint: No 50 % LOOKS COLLAPSED AROUND A TFA



At: 285.1 ft. MSA - Miscellaneous Survey Abandoned
Joint: No COLLAPSED MAIN AROUND TFA