



C&K Industrial Services, Inc.
5617 E. Schaaf Rd.
Independence, Ohio 44131
216-642-0055

PACP Report with Pipe Run and Incident Snapshots

Surveyed by: Mike Head	Certificate number: 123456	Owner: C & K Industrial Service, Inc	Customer:	Drainage area:	P/O number:	Sheet number:
Pipe segment ref.: SNG-4-10	Start date/time: 20220915 13:58	Street: ERIE ST	City: MASSILLON			
Location details:		Upstream MH No: 1297 SR21	Rim to invert:	Grade to invert:	Rim to grade:	
Pipe use: SS	Direction: D	Flow control:	Downstream MH No: 1415 SR21	Rim to invert:	Grade to invert:	Rim to grade:
Height: 78 in.	Width:	Shape: C	Material: RCP	Lining method:	Pipe joint length:	Total length: 485.100 ft.
Length surveyed: 485.100 ft.	Purpose:	Sewer category:				
Media label:	Pre-cleaning: N	Date cleaned:	Weather: 1	Location code:	Pressure value:	
Project name: CITY OF MASSILLON	Additional info:					

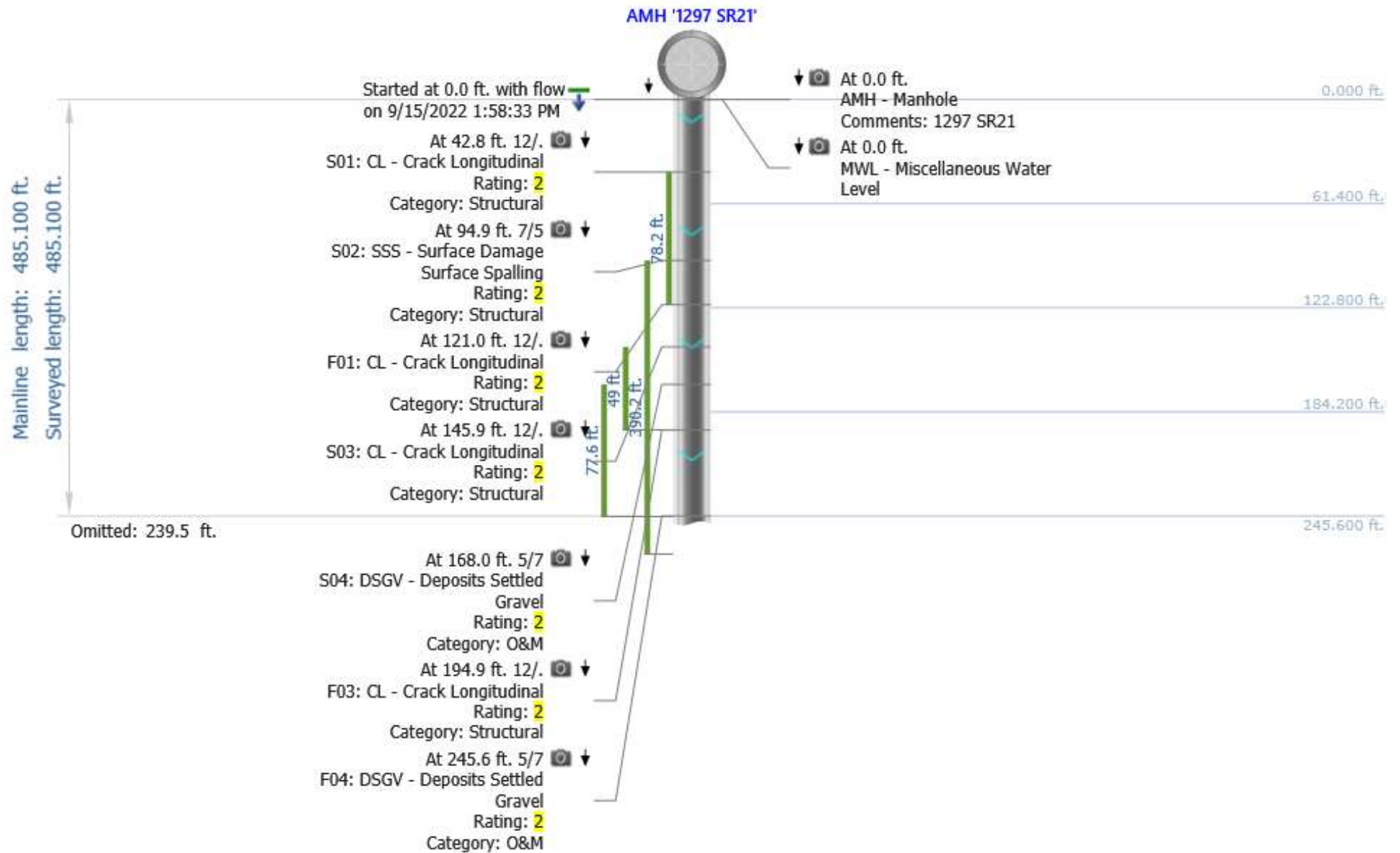
Grade	Structural:					O&M:					Overall:	
	Amount of Defects	Segment Grade	Pipe Rating	Quick Rating	Pipe Rating Index	Amount of Defects	Segment Grade	Pipe Rating	Quick Rating	Pipe Rating Index	Pipe Rating	Pipe Rating Index
1	0	0	208	2S00	2.0	0	0	59	392B	2.4	267	2.1
2	104	208				16	32					
3	0	0				9	27					
4	0	0				0	0					
5	0	0				0	0					

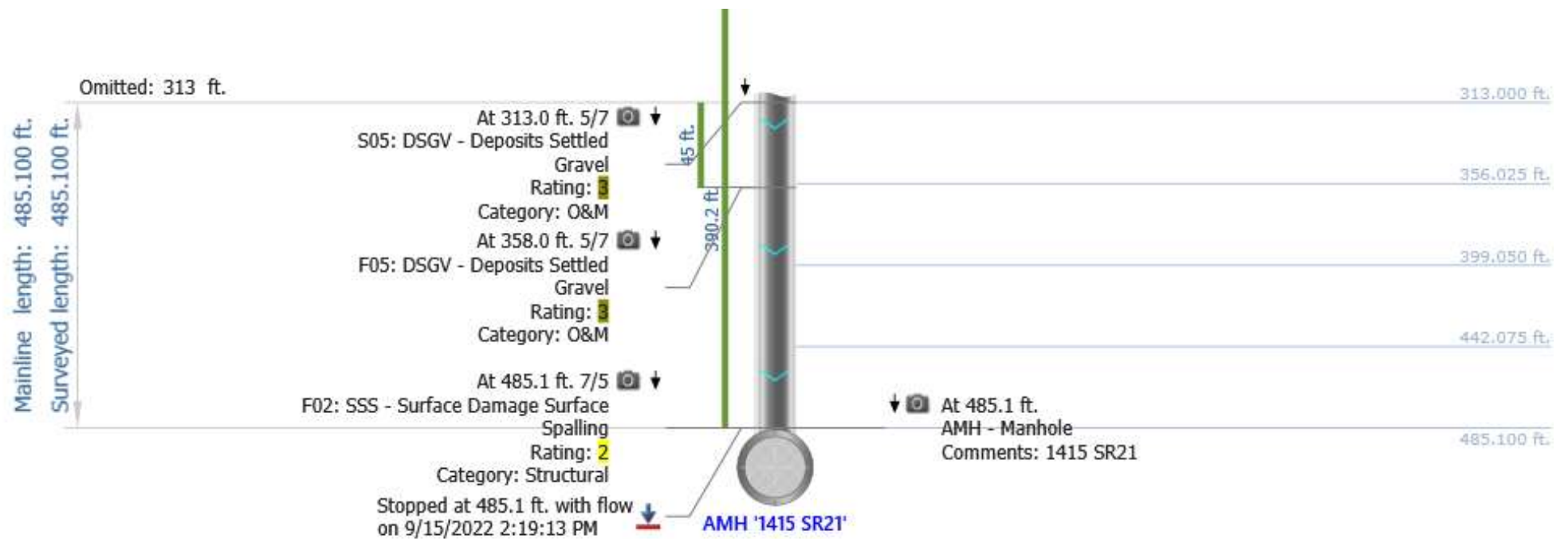
Observations

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.		AMH						☐	/			CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-AMH at 0.0 ft.JPG	1297 SR21
0.0 ft.		MWL					20	☐	/			CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-MWL at 0.0 ft.JPG	
42.8 ft.	00:03:57	CL	S01					☐	12 /		2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-CL at 42.8 ft.JPG	
94.9 ft.	00:06:02	SSS	S02					☐	7 / 5		2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-SSS at 94.9 ft.JPG	
121.0 ft.	00:06:46	CL	F01					☐	12 /		2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-CL at 121.0 ft.JPG	
145.9 ft.	00:07:49	CL	S03					☐	12 /		2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-CL at 145.9 ft.JPG	
168.0 ft.	00:08:29	DSGV	S04				10	☐	5 / 7		2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-DSGV at 168.0 ft.JPG	

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			
194.9 ft.	00:10:24	CL	F03					☐	12	/	2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-CL at 194.9 ft.JPG	
245.6 ft.	00:11:23	DSGV	F04				10	☐	5	/ 7	2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-DSGV at 245.6 ft.JPG	
313.0 ft.	00:12:41	DSGV	S05				15	☐	5	/ 7	3	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-DSGV at 313.0 ft.JPG	
358.0 ft.	00:13:50	DSGV	F05				15	☐	5	/ 7	3	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-DSGV at 358.0 ft.JPG	
485.1 ft.	00:17:01	AMH						☐	/			CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-AMH at 485.1 ft.JPG	1415 SR21
485.1 ft.	00:16:43	SSS	F02					☐	7	/ 5	2	CITY OF MASSILLON-AMH '1297 SR21'-AMH '1415 SR21'-SSS at 485.1 ft.JPG	





Photos



At: 0 ft. AMH - Manhole
 Joint: No 1297 SR21



At: 0 ft. MWL - Miscellaneous Water Level
 Joint: No 20 %



At: 42.8 ft. 12/ CL - Crack Longitudinal
 Joint: No



At: 94.9 ft. 7/5 SSS - Surface Damage Surface Spalling
 Joint: No

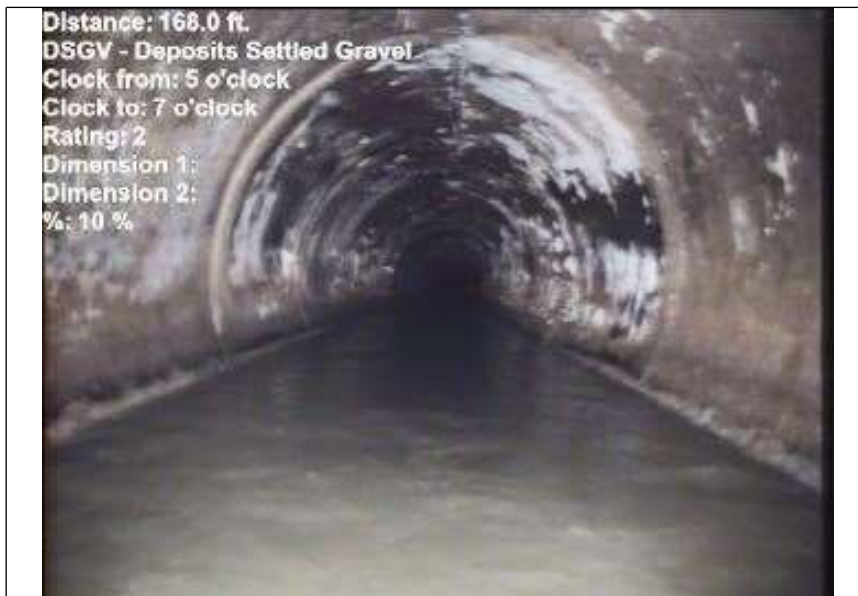
Photos



At: 121 ft. 12/. CL - Crack Longitudinal
Joint: No



At: 145.9 ft. 12/. CL - Crack Longitudinal
Joint: No



At: 168 ft. 5/7 DSGV - Deposits Settled Gravel
Joint: No 10 %



At: 168 ft. 5/7 DSGV - Deposits Settled Gravel
Joint: No 10 %

Photos



At: 194.9 ft. 12/. CL - Crack Longitudinal
Joint: No



At: 245.6 ft. 5/7 DSGV - Deposits Settled Gravel
Joint: No 10 %



At: 313 ft. 5/7 DSGV - Deposits Settled Gravel
Joint: No 15 %



At: 358 ft. 5/7 DSGV - Deposits Settled Gravel
Joint: No 15 %

Photos



At: 485.1 ft. AMH - Manhole
Joint: No 1415 SR21



At: 485.1 ft. 7/5 SSS - Surface Damage Surface Spalling
Joint: No