



Inspection report

Date: 5/9/2022	Work Order:	Weather: Dry Weather/Wet Ground	Surveyed By: Steven Bucklin	Certificate Number: U-0819-70306510	Pipe Segment Ref.: MH060107-MH060111
Year laid:	Pre-cleaning: No Pre-Cleaning	Direction: Downstream	Pipe Joint Length:	Total Length:	Length Surveyed:

City: City of Superior	Drainage Area:	Upstream MH: MH060111
Street: ST ALBANS	Media Label: 1111	Up Rim to Invert: 0.0
Location Code: Easement/Right of way	Flow Control: Not Controlled	Downstream MH: MH060107
Location Details:	Sheet Number: 19	Down Rim to Invert: 0.0
Pipe shape: Circular	Sewer Use: Combined Pipe	Total gallons used: 0.0
Pipe size: 15	Sewer Category: SEC	Joints passed: 0
Pipe material: Vitrified Clay Pipe	Purpose: Routine Assessment	Joints failed: 0
Lining Method: None	Owner: City of Superior	

Additional Info:

1:801	Distance	Code	Observation	Counter	Photo	Grade
MH060111						
	0.0	AMH	Manhole / MH060111	00:00:01	MH060107 -MH06011 1_091213	
	0.0	MWL	Water Level, 10% of the vertical dimension	00:01:16	MH060107 -MH06011 1_be86a8	
	2.9	JOMD	Joint Offset Medium Defective	00:02:24	MH060107 -MH06011 1_761d4d	S3
	2.9	S01	FM Fracture Multiple from 10 o'clock to 4 o'clock, within 8 inch, Start	00:03:31	MH060107 -MH06011 1_006a0e	
	2.9	S02	RFJ Roots Fine Joint from 7 o'clock to 5 o'clock, Start, within 8 inch	00:03:47	MH060107 -MH06011 1_d6fc414	
	2.9	S03	RFB Roots Fine Barrell from 11 o'clock to 1 o'clock, Start	00:04:04	MH060107 -MH06011 1_a21ac1b	
	2.9	S04	DSF Deposits Settled Fine, 5% of cross sectional area from 5 o'clock to 7 o'clock, within 8 inch, Start	00:04:20	MH060107 -MH06011 1_acc3b2e	
	8.7	TFC	Tap Factory Made Capped at 11 o'clock, dia/height: 4inch, within 8 inch / ROOTS GROWING AROUND THE CAP	00:05:04	MH060107 -MH06011 1_9598dc3	
	11.0	F01	FM Fracture Multiple from 10 o'clock to 4 o'clock, within 8 inch, Finish	00:05:34	MH060107 -MH06011 1_4c1b455	S4
	11.0	S05	B Broken from 8 o'clock to 4 o'clock, within 8 inch, Start	00:05:43	MH060107 -MH06011 1_c29231b	
	11.0	F03	RFB Roots Fine Barrell from 11 o'clock to 1 o'clock, Finish	00:05:56	MH060107 -MH06011 1_3a2cef7	M2
	12.6	S06	DR Deformed Rigid, change to: 5%, Start	00:06:14	MH060107 -MH06011 1_c9d5d1d	
	12.6	S07	ISB Infiltration Stain Barrel from 8 o'clock to 4 o'clock, within 8 inch, Start	00:06:35	MH060107 -MH06011 1_5cc50e7	
	29.1	TFD	Tap Factory Made Defective at 1 o'clock, dia/height: 4inch, within 8 inch / TAP BROKEN. ROOTS GROWING FROM THE JOINT. CONSTANTLY DRIPPING WATER.	00:08:30	MH060107 -MH06011 1_66e1b8	M3
	29.7	RPP	Point Repair Patch from 11 o'clock to 12 o'clock, within 8 inch / LOOKS THE BELL BROKE AND LOOKS TO REPAIRED WITH CLAY TILE.	00:09:07	MH060107 -MH06011 1_df56f6c	



Inspection report

Date: 5/9/2022	Work Order:	Weather: Dry Weather/Wet Ground	Surveyed By: Steven Bucklin	Certificate Number: U-0819-70306510	Pipe Segment Ref.: MH060107-MH060111
Year laid:	Pre-cleaning: No Pre-Cleaning	Direction: Downstream	Pipe Joint Length:	Total Length:	Length Surveyed:

1:801	Distance	Code	Observation	Counter	Photo	Grade
	33.1	S08 RMJ	Roots Medium Joint from 8 o'clock to 4 o'clock, 10% of cross sectional area, Start, within 8 inch	00:10:05	MH060107 -MH06011 1_fea7446	
	33.1	F02 RFJ	Roots Fine Joint from 7 o'clock to 5 o'clock, Finish, within 8 inch	00:10:16	MH060107 -MH06011 1_96a0be	M1
	36.1	F06 DR	Deformed Rigid, change to: 5%, Finish	00:10:38	MH060107 -MH06011 1_618bb4f	S4
	36.1	F05 B	Broken from 8 o'clock to 4 o'clock, within 8 inch, Finish	00:10:46	MH060107 -MH06011 1_57f2ef0f	S4
	36.1	F07 ISB	Infiltration Stain Barrel from 8 o'clock to 4 o'clock, within 8 inch, Finish	00:10:54	MH060107 -MH06011 1_5c8617b	M1
	45.8	S09 FM	Fracture Multiple from 9 o'clock to 3 o'clock, within 8 inch, Start	00:12:21	MH060107 -MH06011 1_6fcb511	
	45.8	S10 RFB	Roots Fine Barrell from 11 o'clock to 1 o'clock, Start	00:12:33	MH060107 -MH06011 1_f1478ef	
	54.9	MWL	Water Level, 25% of the vertical dimension	00:13:23	MH060107 -MH06011 1_65a20a	
	54.9	F04 DSF	Deposits Settled Fine, 5% of cross sectional area from 5 o'clock to 7 o'clock, within 8 inch, Finish	00:13:31	MH060107 -MH06011 1_be4cb52	M2
	54.9	S11 DSF	Deposits Settled Fine, 20% of cross sectional area from 4 o'clock to 8 o'clock, within 8 inch, Start	00:13:38	MH060107 -MH06011 1_d179ae	
	63.1	RMJ	Roots Medium Joint from 8 o'clock to 4 o'clock, 35% of cross sectional area, within 8 inch	00:14:24	MH060107 -MH06011 1_8b12e6	M3
	63.4	F08 RMJ	Roots Medium Joint from 8 o'clock to 4 o'clock, 10% of cross sectional area, Finish, within 8 inch	00:14:53	MH060107 -MH06011 1_aa32a1	M3
	63.4	F09 FM	Fracture Multiple from 9 o'clock to 3 o'clock, within 8 inch, Finish	00:15:00	MH060107 -MH06011 1_236eb6	S4
	63.4	F10 RFB	Roots Fine Barrell from 11 o'clock to 1 o'clock, Finish	00:15:08	MH060107 -MH06011 1_d62b23	M2
	63.4	F11 DSF	Deposits Settled Fine, 20% of cross sectional area from 4 o'clock to 8 o'clock, within 8 inch, Finish	00:15:15	MH060107 -MH06011 1_7f27f15	M3
	63.7	MSA	Miscellaneous Survey Abandoned / CAMERA CANT MAKE IT PAST ROOTS.	00:16:21	MH060107 -MH06011 1_4d36dd	
	186.0		End of pipe			

MH060107

QSR	QMR	QOR	SPR	MPR	OPR	SPRI	MPRI	OPRI
4B31	3A2B	4B3A	67.0	73.0	140.0	3.9	2.0	2.6