

Project Information

Surveyor Name	BUENO_R	Certificate Number	P0043820-082023
Owner		Customer	RIVERBEND OF NAPLES MOBILE HOA
Drainage Area		PO Number	231753
Pipe Segment Reference	MH-3 - C/O-3	Date	11/30/2023 09:51
Street	WALKERBILT RD	City	NAPLES
Comments			

Manhole

Upstream MH	C/O 3	Rim to Invert (U)	
Grade to Invert (U)		Rim to Grade (U)	
Downstream MH	3	Rim to Invert (D)	
Grade to Invert (D)		Rim to Grade (D)	
Sewer Use	Sanitary	Direction of Survey	Upstream

Pipe

Height (Diameter)	6	Width	
Shape	Circular	Material	Vitrified Clay Pipe
Lining Method		Pipe Joint Length	
Total Length		Length Surveyed	100.9
Year Laid		Year Renewed	

Misc

Flow Control	Not Controlled	Media Label	DVD
Purpose	Routine Assessment	Sewer Category	
Pre-Cleaning	Jetting	Date Cleaned	11/30/2023 10:26
Weather	Dry	Location Code	Main Highway - Suburban/Rural
Additional Info		Location Details	

Custom

Number of Taps	3	Number of Roots	0
Num Cracks / Fractures	0	Number of Broken / Holes / Collapse	0
Number of Deposits	0	Custom6	
Custom7		Struct Grade	
OM Grade		Overall Grade	

Pacp 6




Reverse Setup ID		Sheet (Group) Number	
Imperial Units (US)	True	Pressure Value	
Work Order		Project	RIVERBEND OF NAPLES SANITARY 11.30.2023
		Completed	Yes




Project: RIVERBEND OF NAPLES SANITARY




11.30.2023




Date: 11/30/2023 9:51:00 AM
Street: WALKERBILT RD
Length Surveyed: 100.9
Pacp Quick Overall Rating: 2A12
Height (Diameter): 6
Street: WALKERBILT RD



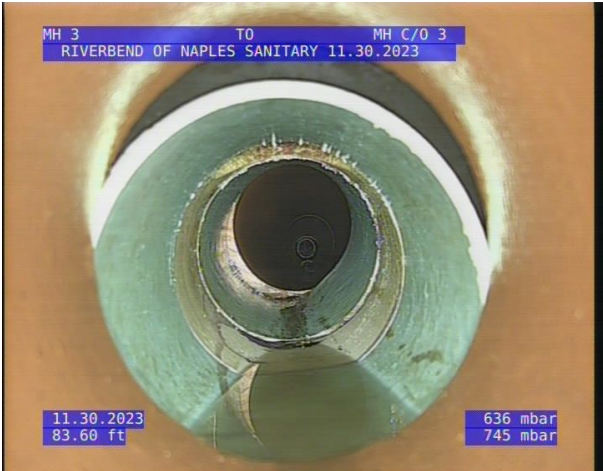
Pipe Segment Reference: MH-3 - C/O-3
Upstream MH: C/O 3
Downstream MH: 3
Direction of Survey: Upstream
Material: Vitrified Clay Pipe

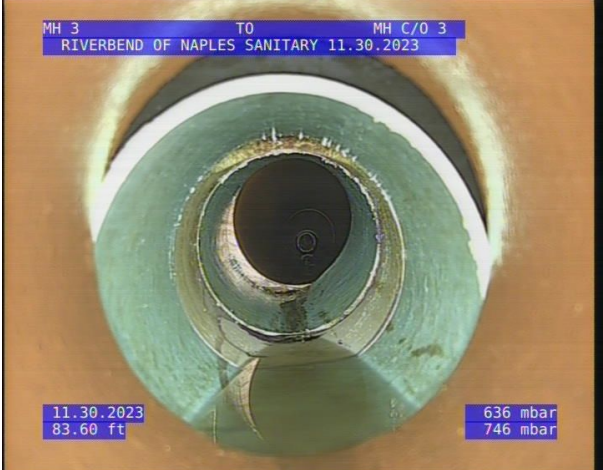


Distance	Fault Observation	Time	Picture
0.0	<p style="text-align: center;"> Manhole Severity: None Remarks: 3 </p>	15	
0.0	<p style="text-align: center;"> Water Level Severity: None Percent: 5 </p>	26	
3.5	<p style="text-align: center;"> Tap Factory Position: 12 Severity: None Size: 6 </p>	01:25	




Distance	Fault Observation	Time	Picture
14.9	<p>Water Level Sag Severity: None Cont Defect: S01 Percent: 10 Struct Weight: 2</p>	02:27	
26.7	<p>Water Level Sag Severity: None Cont Defect: F01 Percent: 10 Struct Weight: 2</p>	03:33	
43.3	<p>Tap Factory Defective Position: 3 Severity: None Size: 4 Remarks: PIPE OFF SET Maint Weight: 2</p>	06:56	

Distance	Fault Observation	Time	Picture
43.3	<p>Joint Offset Large Severity: None Struct Weight: 2</p>	08:08	
50.0	<p>Water Level Sag Severity: None Cont Defect: S02 Percent: 10 Struct Weight: 2</p>	08:58	
52.3	<p>Infil Stain Position: 9 To 4 Severity: None Joint</p>	10:56	

Distance	Fault Observation	Time	Picture
61.4	<p>Water Level Sag Severity: None Cont Defect: F02 Percent: 10 Struct Weight: 2</p>	11:44	
66.7	<p>Material Change Severity: None Remarks: PVC</p>	13:09	
67.9	<p>Water Level Sag Severity: None Cont Defect: S03 Percent: 5 Struct Weight: 2</p>	13:55	

Distance	Fault Observation	Time	Picture
71.2	Joint Offset Medium Severity: None Struct Weight: 1	14:45	
72.0	Material Change Severity: None Remarks: VCP	15:44	
83.6	Joint Offset Large Severity: None Struct Weight: 2	16:58	

Distance	Fault Observation	Time	Picture
83.6	<p>Water Level Sag Severity: None Cont Defect: F03 Percent: 5 Struct Weight: 2</p>	17:16	
84.5	<p>Material Change Severity: None Remarks: PVC</p>	18:27	
85.6	<p>Tap Factory Position: 12 Severity: None Size: 6</p>	19:01	

Distance	Fault Observation	Time	Picture
86.2	Joint Offset Medium Severity: None Struct Weight: 1	19:28	
86.9	Material Change Severity: None Remarks: VCP	20:21	
100.9	End of Pipe Severity: None Remarks: CLEAN OUT 3	22:00	

Project: RIVERBEND OF NAPLES SANITARY

11.30.2023

Date: 11/30/2023 9:51:00 AM

Street: WALKERBILT RD

Length Surveyed: 100.9

Pacp Quick Overall Rating: 2A12

Height (Diameter): 6

Street: WALKERBILT RD

Pipe Segment Reference: MH-3 - C/O-3

Upstream MH: C/O 3

Downstream MH: 3

Direction of Survey: Upstream

Material: Vitrified Clay Pipe

Severity
Light
Moderate
Average
Heavy
Severe

ID Number: 3

(0.0) AMH - Manhole Remark: 3

(0.0) MWL - Water Level

(3.5) TF - Tap Factory - Position: 12

(14.9) MWLS - Water Level Sag - Cont Def: S01

(26.7) MWLS - Water Level Sag - Cont Def: F01

(43.3) TFD - Tap Factory Defective - Position: 3
Remark: PIPE OFF SET

(43.3) JOL - Joint Offset Large

(50.0) MWLS - Water Level Sag - Cont Def: S02

(52.3) IS - Infil Stain - Position: 9 To 4

(61.4) MWLS - Water Level Sag - Cont Def: F02

(66.7) MMC - Material Change Remark: PVC

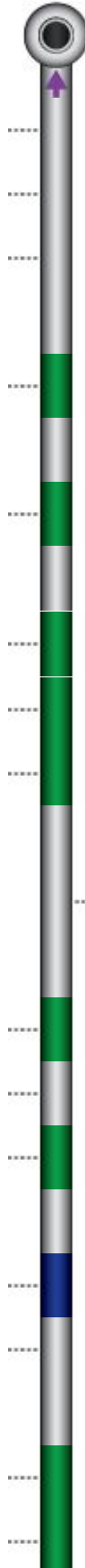
(67.9) MWLS - Water Level Sag - Cont Def: S03

(71.2) JOM - Joint Offset Medium

(72.0) MMC - Material Change Remark: VCP

(83.6) JOL - Joint Offset Large

(83.6) MWLS - Water Level Sag - Cont Def: F03



(84.5) MMC - Material Change Remark: PVC

(85.6) TF - Tap Factory - Position: 12

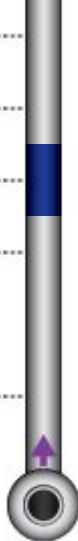
(86.2) JOM - Joint Offset Medium

(86.9) MMC - Material Change Remark: VCP

(100.9) AEP - End of Pipe Remark: CLEAN OUT 3

Total Distance: 100.9

ID Number: C/O 3



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Nassco C.C.T.V. Defect Code Information

Grade	Structural	O&M	Overall
5	0	0	0
4	0	0	0
3	0	0	0
2	18	2	20
1	2	0	2
Overall	20	2	22
Number of Defects	11	1	12
Pipe Rating	2912	2100	2A12
Pipe Ratings Index	2	2	2

Nassco C.C.T.V. Defect Code Information

Distance	Video Ref	Code	Cont Defect	Value			Joint	Circumferential Location	
				Dimension		%		At / From	To
				1st	2nd				
0	15	AMH - Manhole							
		3							
0	26	MWL - Water Level Sag				5			
3.5	85	TF - Tap Factory		6				12	
14.9	147	MWLS - Water Level Sag	S01			10			
26.7	213	MWLS - Water Level Sag	F01			10			
43.3	416	TFD - Tap Factory Defective		4				3	
		PIPE OFF SET							
43.3	488	JOL - Joint Offset Large							
50	538	MWLS - Water Level Sag	S02			10			
52.3	656	IS - Infil Stain					X	9 4	
61.4	704	MWLS - Water Level Sag	F02			10			
66.7	789	MMC - Material Change							
		PVC							
67.9	835	MWLS - Water Level Sag	S03			5			
71.2	885	JOM - Joint Offset Medium							
72	944	MMC - Material Change							
		VCP							
83.6	1018	JOL - Joint Offset Large							
83.6	1036	MWLS - Water Level Sag	F03			5			
84.5	1107	MMC - Material Change							
		PVC							
85.6	1141	TF - Tap Factory		6				12	
86.2	1168	JOM - Joint Offset Medium							
86.9	1221	MMC - Material Change							
		VCP							
100.9	1320	AEP - End of Pipe							
		CLEAN OUT 3							

Videos Created for Session RIVERBEND OF NAPLES SANITARY 11.30.2023

3-CO 3_11302023-1029-U.mp4 Size: 499 MB

Your browser does not support the video tag.

Created with the  report generator

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11.30.2023

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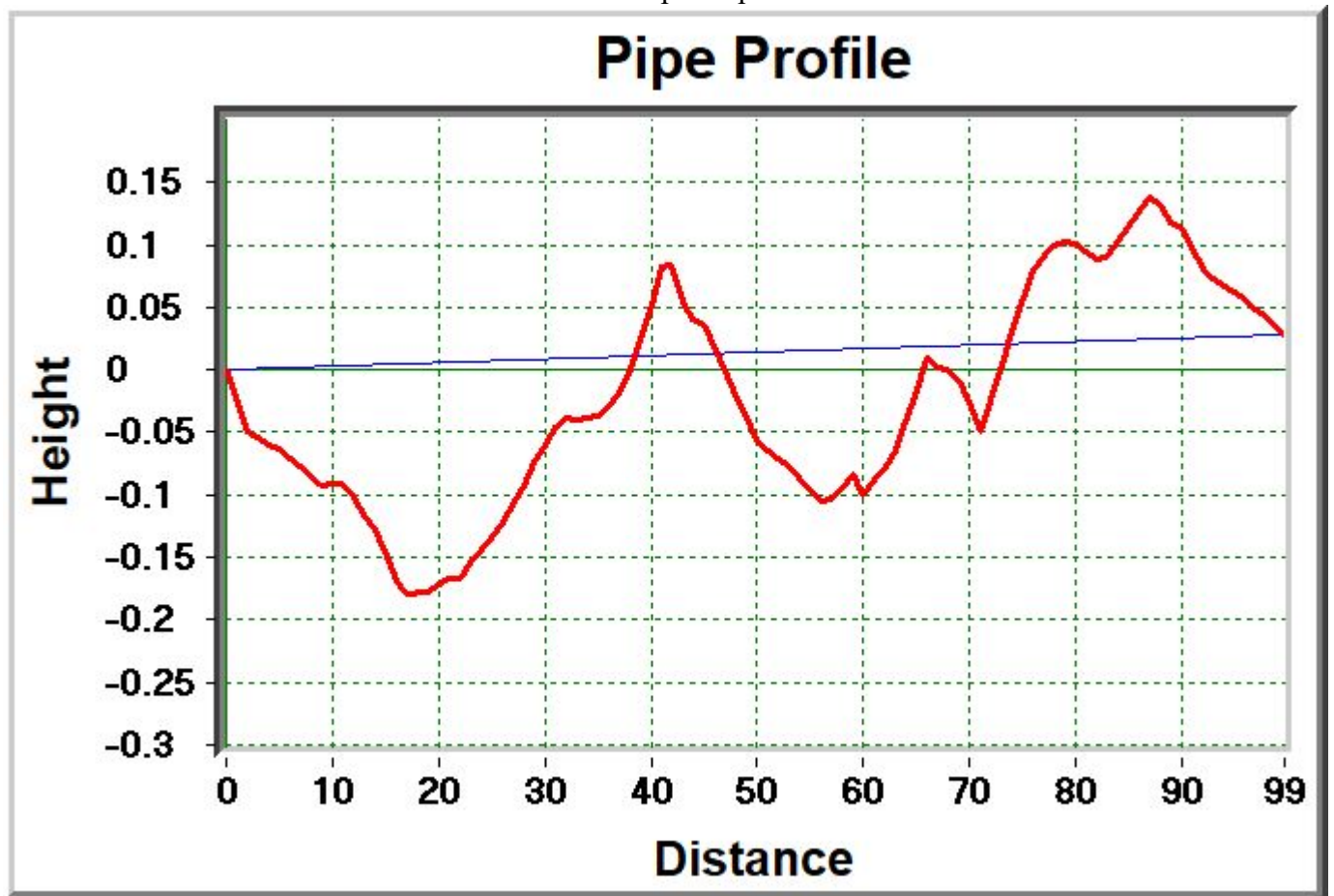
Upstream MH: C/O 3

Downstream MH: 3

Direction of Survey: Upstream

Material: Vitrified Clay Pipe

Percent Grade Mean: 0.03
Plot Distance From: 0 To 102
Max Percent Difference: 3
Number of Window Values: 1
Percent Difference Max for Windows Values: 60
Number of Feet to Average: 1
Final number of points plotted: 92



Additional Reports for Session RIVERBEND OF NAPLES SANITARY 11.30.2023

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