

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-4 - MH-4B	Date	11/30/2023 16:45
Street	WALKERBILT RD	City	NAPLES
Comments			

Manhole

Upstream MH	4B	Rim to Invert (U)	
Grade to Invert (U)		Rim to Grade (U)	
Downstream MH	4	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	58.4
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 16:46
Weather	Dry	Location Code	Main Highway - Suburban/Rural

Additional Info	Location Details
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Custom

Number of Taps	0	Number of Roots	0
Num Cracks / Fractures	3	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	No

Project: RIVERBEND OF NAPLES SANITARY

11.30.2023

Date: 11/30/2023 4:45:00 PM

Street: WALKERBILT RD

Length Surveyed: 58.4

Pacp Quick Overall Rating: 4222

Height (Diameter): 6

Street: WALKERBILT RD




Pipe Segment Reference: MH-4 - MH-4B

Upstream MH: 4B




Downstream MH: 4


Direction of Survey: Upstream

Material: Vitrified Clay Pipe

Distance	Fault Observation	Time	Picture
0.0	Manhole Severity: None Remarks: 4	22	
0.0	Water Level Severity: None Percent: 5	45	
0.1	Crack Circumferential Position: 9 To 3 Severity: None Struct Weight: 1	01:23	

Distance	Fault Observation	Time	Picture
0.4	<p>Water Level Sag Severity: None Cont Defect: S01 Percent: 10 Struct Weight: 2</p>	01:48	
5.5	<p>Water Level Sag Severity: None Cont Defect: F01 Percent: 10 Struct Weight: 2</p>	02:47	
25.3	<p>Crack Longitudinal Position: 3 Severity: None Cont Defect: S02 Struct Weight: 2</p>	04:19	

Distance	Fault Observation	Time	Picture
28.4	<p>Crack Longitudinal Position: 3 Severity: None Cont Defect: F02 Struct Weight: 2</p>	04:51	 <p>MH 4 TO MH 4B RIVERBEND OF NAPLES SANITARY 11.30.2023</p> <p>11.30.2023 28.39 ft 645 mbar 780 mbar</p>
48.5	<p>Camera Underwater Severity: None Cont Defect: S03 Maint Weight: 4</p>	06:57	 <p>MH 4 TO MH 4B RIVERBEND OF NAPLES SANITARY 11.30.2023</p> <p>11.30.2023 48.55 ft 646 mbar 778 mbar</p>
58.4	<p>Camera Underwater Severity: None Cont Defect: F03 Maint Weight: 4</p>	08:28	 <p>MH 4 TO MH 4B RIVERBEND OF NAPLES SANITARY 11.30.2023</p> <p>Camera Underwater</p> <p>11.30.2023 58.43 ft 644 mbar 775 mbar</p>

Distance	Fault Observation	Time	Picture
58.4	<p>Abandoned Survey Severity: None Remarks: UNDER WATER</p>	08:50	

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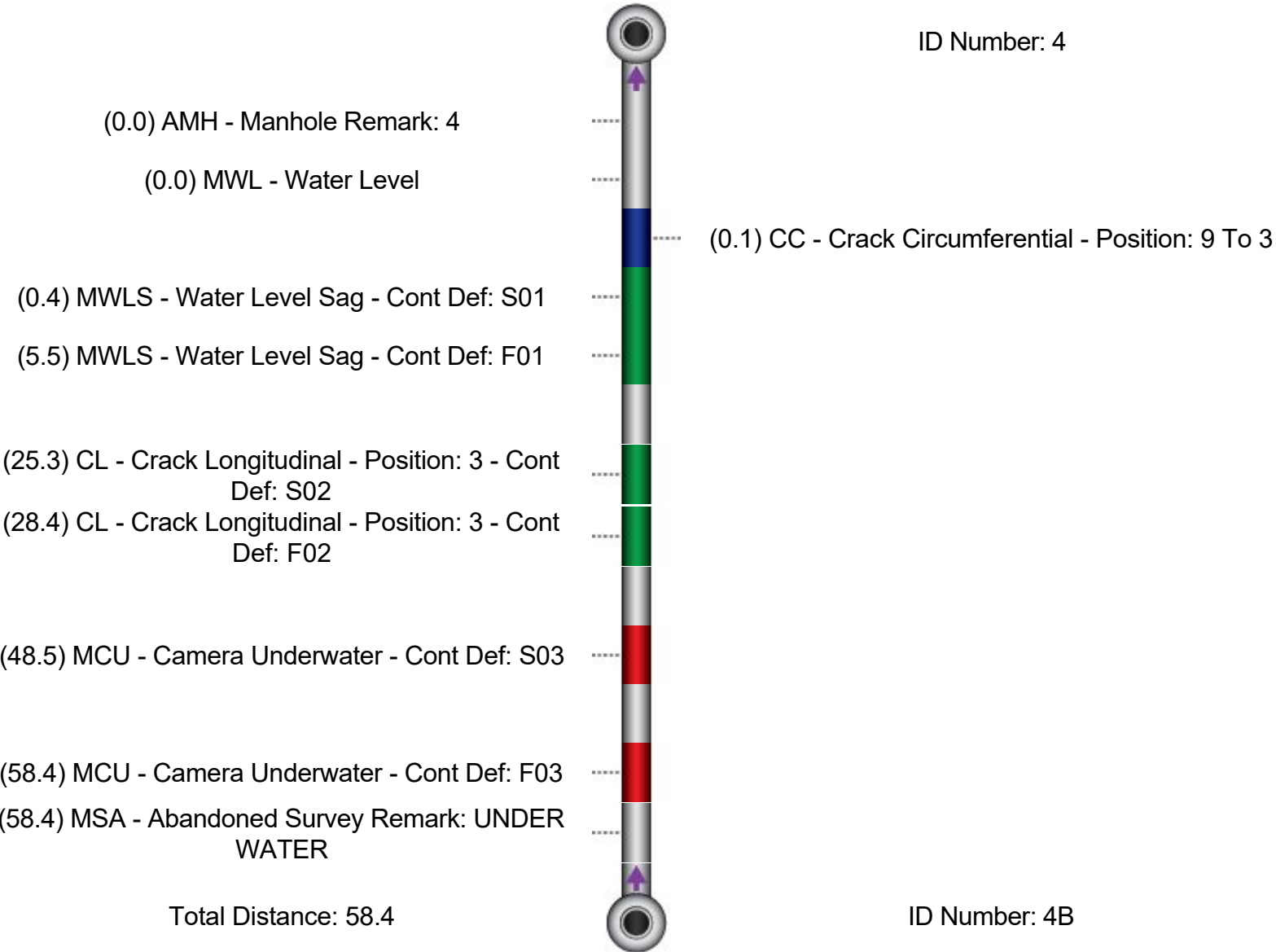
Project: RIVERBEND OF NAPLES SANITARY

11.30.2023

Date: 11/30/2023 4:45:00 PM
Street: WALKERBILT RD
Length Surveyed: 58.4
Pacp Quick Overall Rating: 4222
Height (Diameter): 6
Street: WALKERBILT RD

Pipe Segment Reference: MH-4 - MH-4B
Upstream MH: 4B
Downstream MH: 4
Direction of Survey: Upstream
Material: Vitrified Clay Pipe

Severity
Light
Moderate
Average
Heavy
Severe



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

Grade	Structural	O&M	Overall
5	0	0	0
4	0	8	8
3	0	0	0
2	4	0	4
1	1	0	1
Overall	5	8	13
Number of Defects	3	2	5
Pipe Rating	2211	4200	4222
Pipe Ratings Index	2	4	3

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	22	AMH - Manhole							
		4							
0	45	MWL - Water Level			5				
0.1	83	CC - Crack Circumferential					9	3	
0.4	108	MWLS - Water Level Sag	S01		10				
5.5	167	MWLS - Water Level Sag	F01		10				
25.3	259	CL - Crack Longitudinal	S02				3		
28.4	291	CL - Crack Longitudinal	F02				3		
48.5	417	MCU - Camera Underwater	S03						
58.4	508	MCU - Camera Underwater	F03						
58.4	530	MSA - Abandoned Survey							
		UNDER WATER							

Videos Created for Session RIVERBEND OF NAPLES SANITARY 11.30.2023

4-4B_11302023-1646-U.mp4 Size: 204 MB

Your browser does not support the video tag.

Created with the  report generator

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11.30.2023

Date: 11/30/2023 4:45:00 PM

Street: WALKERBILT RD

Length Surveyed: 58.4

Pacp Quick Overall Rating: 4222

Height (Diameter): 6

Street: WALKERBILT RD

Pipe Segment Reference: MH-4 - MH-4B

Upstream MH: 4B

Downstream MH: 4

Direction of Survey: Upstream

Material: Vitrified Clay Pipe

Percent Grade Mean: 0.17

Plot Distance From: 0 To 59

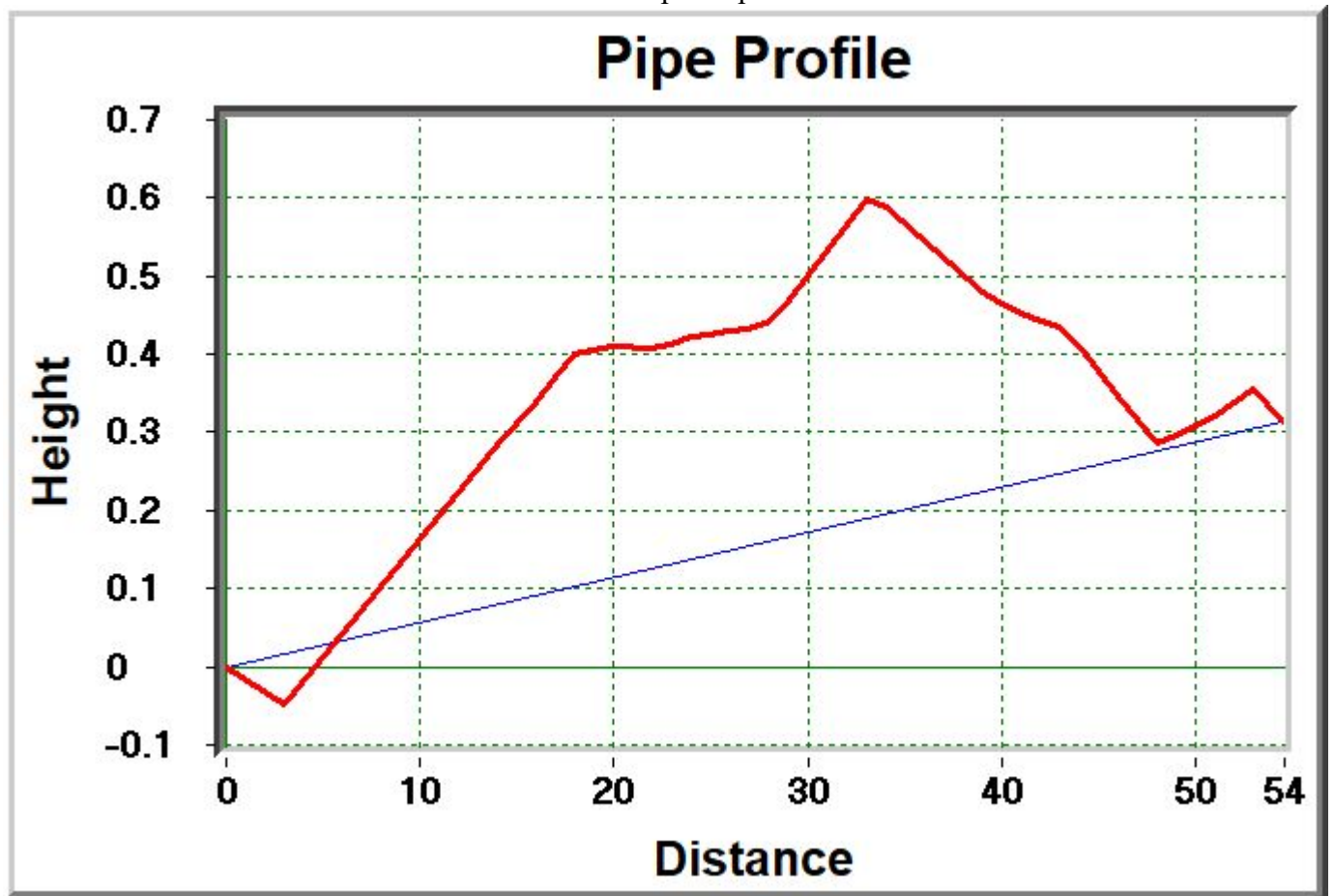
Max Percent Difference: 3

Number of Window Values: 1

Percent Difference Max for Windows Values: 60

Number of Feet to Average: 1

Final number of points plotted: 36



Additional Reports for Session RIVERBEND OF NAPLES SANITARY 11.30.2023

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