

### 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-4B - MH-4	Date	11/30/2023 16:09
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	Downstream

### Pipe

Height (Diameter)	6	Width	
Shape	Circular	Material	Vitrified Clay Pipe
Lining Method		Pipe Joint Length	
Total Length		Length Surveyed	37.2
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 16:09
Weather	Dry	Location Code	Main Highway - Suburban/Rural
Additional Info		Location Details	

### Custom

Number of Taps	1	Number of Roots	0
Num Cracks / Fractures	0	Number of Broken / Holes / Collapse	2
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 4:09:00 PM

Street: WALKERBILT RD

Length Surveyed: 37.2

Pacp Quick Overall Rating: 5143

Height (Diameter): 6

Street: WALKERBILT RD




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



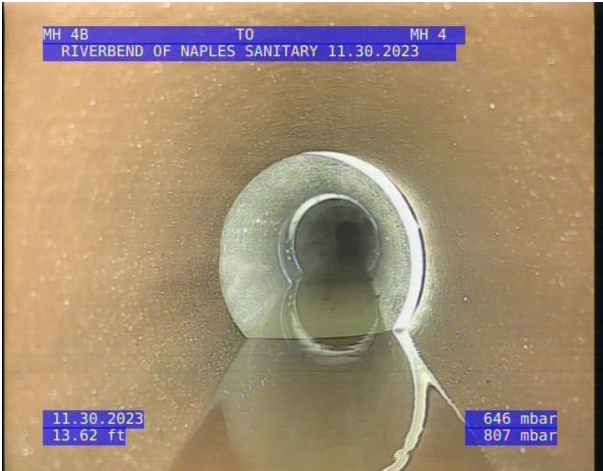
Upstream MH: 4B




Downstream MH: 4

Direction of Survey: Downstream

Material: Vitrified Clay Pipe

Distance	Fault Observation	Time	Picture
0.0	<b>Manhole</b> Severity: None Remarks: 4B	41	
0.0	<b>Water Level</b> Severity: None Percent: 5	01:04	
0.4	<b>Broken</b> Position: 1 To 3 Severity: None Struct Weight: 4	02:39	

Distance	Fault Observation	Time	Picture
1.2	<b>Broken Void Visible</b> <b>Position: 3 To 9</b> <b>Severity: None</b> <b>Struct Weight: 5</b>	03:47	
13.6	<b>Infil Runner</b> <b>Position: 5</b> <b>Severity: None</b> <b>Joint</b> <b>Maint Weight: 4</b>	05:16	
13.6	<b>Water Level Sag</b> <b>Severity: None</b> <b>Cont Defect: S01</b> <b>Percent: 10</b> <b>Struct Weight: 2</b>	06:07	

Distance	Fault Observation	Time	Picture
15.4	<b>Material Change</b> <b>Severity: None</b> <b>Remarks: PVC</b>	06:57	
18.0	<b>Tap Factory</b> <b>Position: 12</b> <b>Severity: None</b> <b>Size: 6</b>	07:21	
28.7	<b>Material Change</b> <b>Severity: None</b> <b>Remarks: VCP</b>	08:36	

Distance	Fault Observation	Time	Picture
37.2	<b>Camera Underwater</b> <b>Severity: None</b> <b>Maint Weight: 4</b>	09:45	
37.2	<b>Water Level Sag</b> <b>Severity: None</b> <b>Cont Defect: F01</b> <b>Percent: 10</b> <b>Struct Weight: 2</b>	09:53	
37.2	<b>Abandoned Survey</b> <b>Severity: None</b> <b>Remarks: UNDER WATER</b>	10:43	

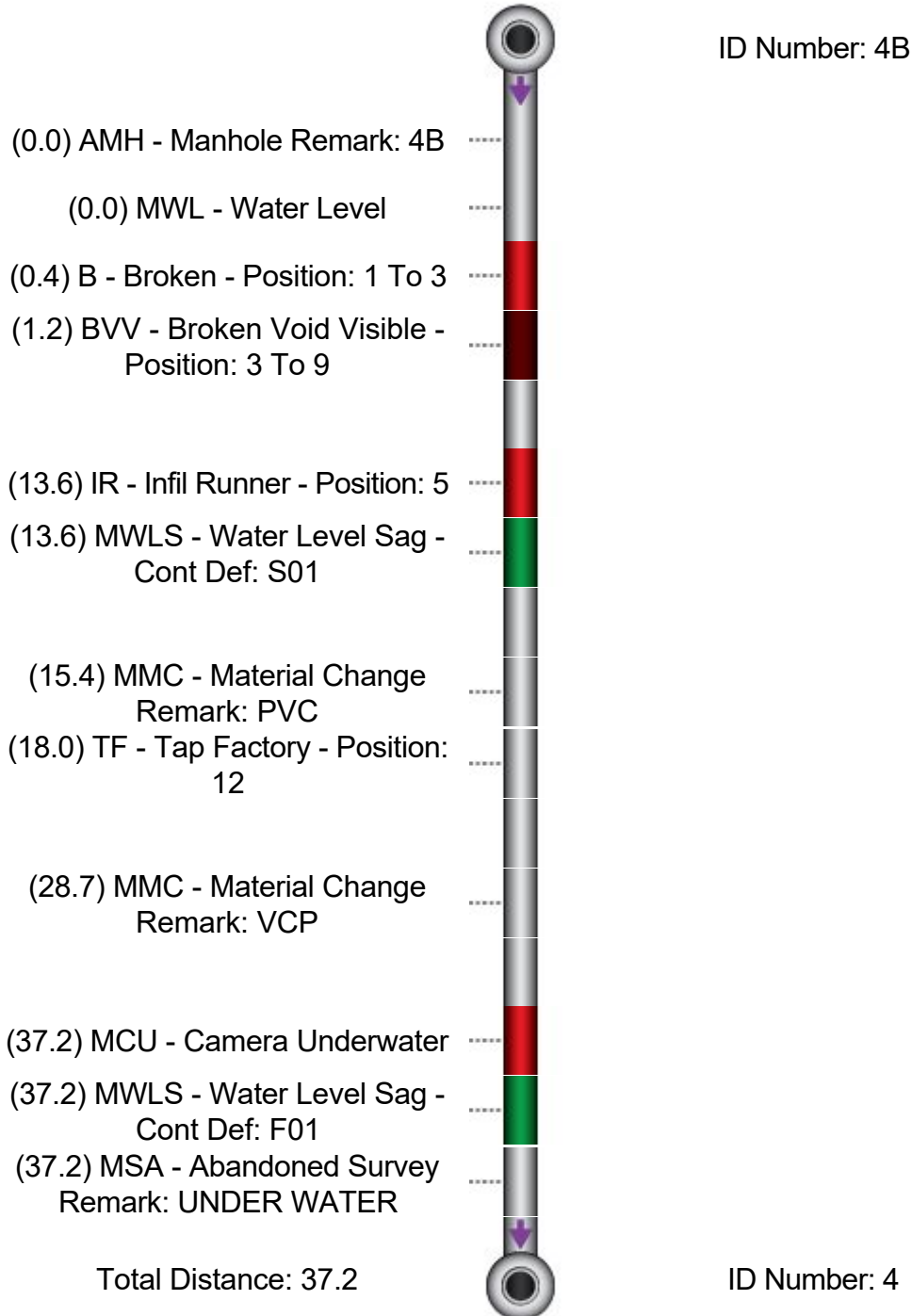
# Project: RIVERBEND OF NAPLES SANITARY

## 11.30.2023

Date: 11/30/2023 4:09:00 PM  
Street: WALKERBILT RD  
Length Surveyed: 37.2  
Pacp Quick Overall Rating: 5143  
Height (Diameter): 6  
Street: WALKERBILT RD

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

Severity
Light
Moderate
Average
Heavy
Severe



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

Grade	Structural	O&M	Overall
5	5	0	5
4	4	8	12
3	0	0	0
2	10	0	10
1	0	0	0
Overall	19	8	27
Number of Defects	7	2	9
Pipe Rating	5141	4200	5143
Pipe Ratings Index	3	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	41	AMH - Manhole							
		4B							
0	64	MWL - Water Level			5				
0.4	159	B - Broken					1	3	
1.2	227	BVV - Broken Void Visible					3	9	
13.6	316	IR - Infil Runner				X	5		
13.6	367	MWLS - Water Level Sag	S01		10				
15.4	417	MMC - Material Change							
		PVC							
18	441	TF - Tap Factory		6			12		
28.7	516	MMC - Material Change							
		VCP							
37.2	585	MCU - Camera Underwater							
37.2	593	MWLS - Water Level Sag	F01		10				
37.2	643	MSA - Abandoned Survey							
		UNDER WATER							



# Videos Created for Session RIVERBEND OF NAPLES SANITARY 11.30.2023

4B-4\_11302023-1609-D.mp4 Size: 245 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 4:09:00 PM

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Pacp Quick Overall Rating: 5143

Height (Diameter): 6

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

Upstream MH: 4B

Downstream MH: 4

Direction of Survey: Downstream

Material: Vitrified Clay Pipe

Percent Grade Mean: -0.84

Plot Distance From: 0 To 38

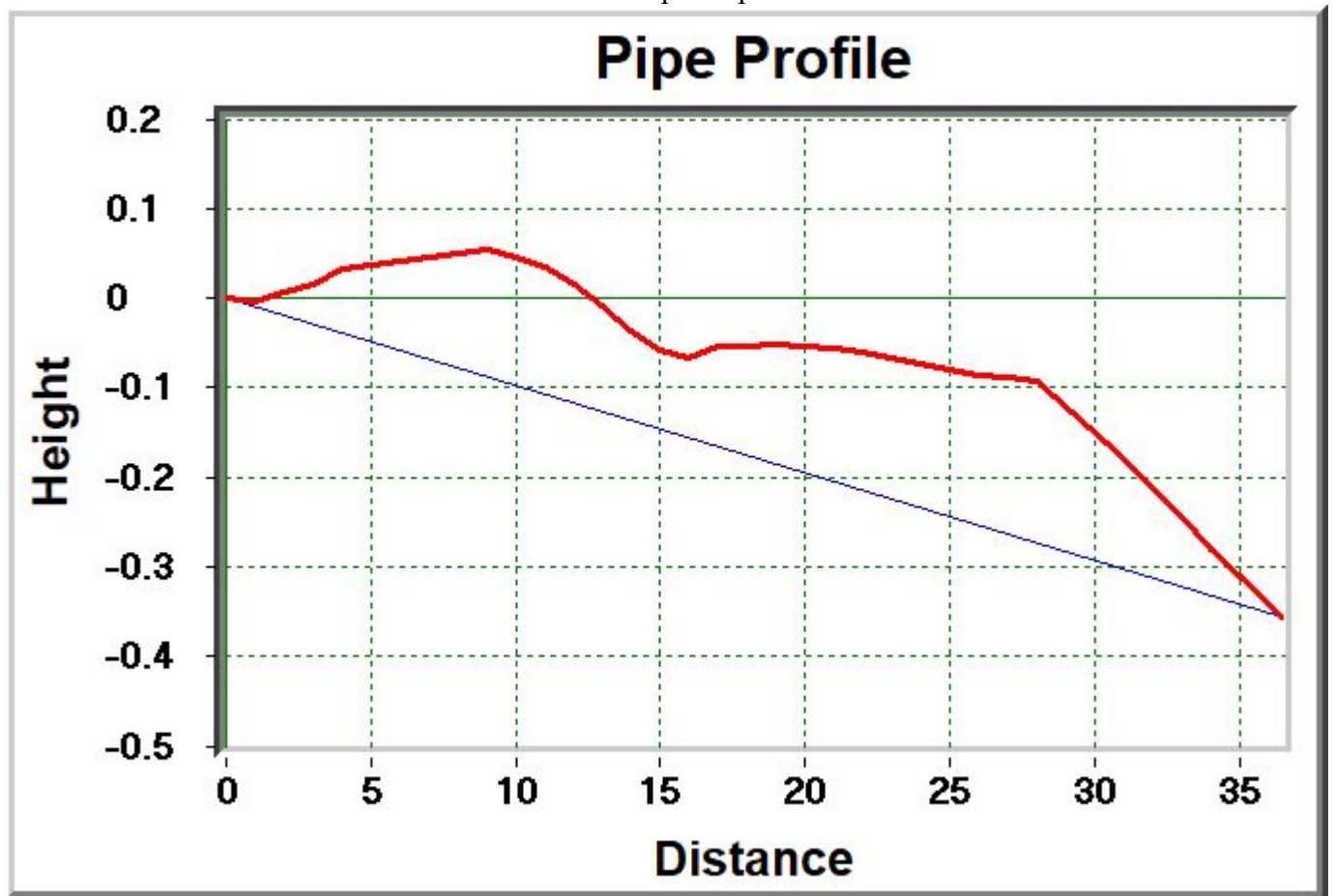
Max Percent Difference: 3

Number of Window Values: 1

Percent Difference Max for Windows Values: 60

Number of Feet to Average: 1

Final number of points plotted: 35



# Additional Reports for Session RIVERBEND OF NAPLES SANITARY 11.30.2023

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