



## Project

Project name	2025_03_27_TotalSurveyingSolutions_22SuffolkAveCollaroy
Project date	27/03/2025
Job End Date	27/03/2025



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2025_03_27_TotalSurveyingSolutions_22SuffolkAveCollaroy		27/03/2025

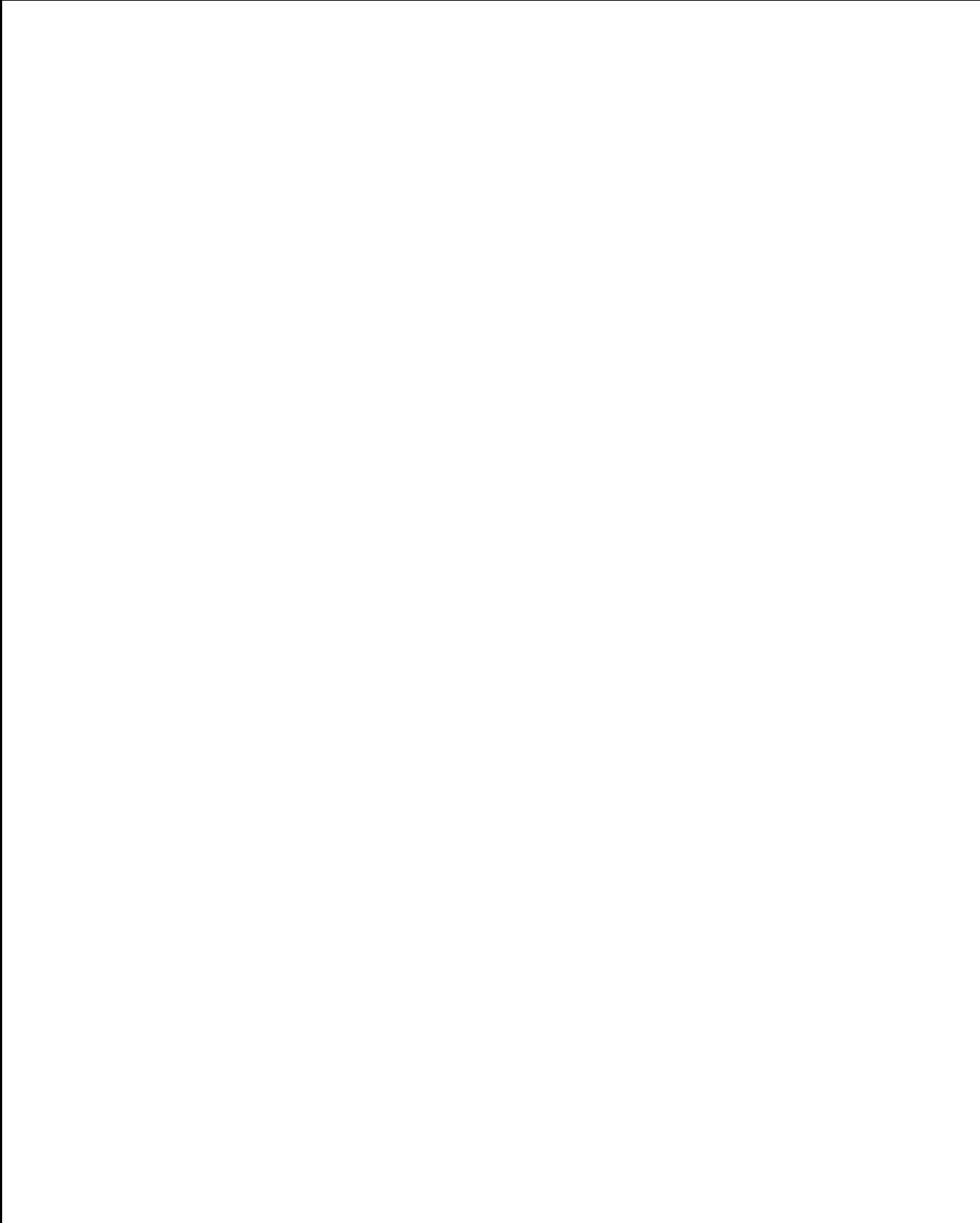
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**Section Profile**

Project name	Project number	Project date
2025_03_27_TotalSurveyingSolutions_22SuffolkAveCollaroy		27/03/2025

**Total: 0 = 31.44 Section Length [m] ( 0.00 Inspected Length [m] )**






Section Summary

Project name	Project number	Project date
2025_03_27_TotalSurveyingSolutions_22SuffolkAveCollaroy		27/03/2025

Number of sections	1
Total length of sections	31.44 m
Total length of inspected sections	31.44 m
Total length of not inspected sections	0.00 m
Total abandoned inspections	1
Number of section inspection photos	10
Number of section inspection videos	1
Number of section inspection scans	0
Number of section inclination measurements	0

Pipe Asset ID	SPI06733	US MH	SPP00202
Suburb	Collaroy	DS MH	SPP0002
Address/Location	22 Suffolk Avenue	Dia/Height [mm]	300
Inspected Length [m]	31.4	Material	Concrete reinforced

	m+	Code	Observation Text
1	 0.00	STMS	Start node, maintenance shaft, Nodename:, SPP00202
2	0.00	WLFC	Water flow at constant depth, clear water, <5%
3	0.00	PRS	Point repair, injected sealing material, length: 1000mm from 12 o'clock to 12 o'clock
4	0.80	DH	Horizontal deformation, change in diameter: 20% at 5 o'clock
5	2.30	CNOL	Connection, lined, connection appears to be open, Height/Diameter (mm): 150 at 9 o'clock
6	5.75	CNOL	Connection, lined, connection appears to be open, Height/Diameter (mm): 150 at 1 o'clock
7	12.10	CNOU	Connection, unlined, connection appears to be open, Height/Diameter (mm): 150 at 12 o'clock
8	16.72	LD	The conduit curves down
9	31.44	PRS	Point repair, injected sealing material, length: 1000mm from 12 o'clock to 12 o'clock
10	31.44	SAOB	Inspection (survey) abandoned, obstruction

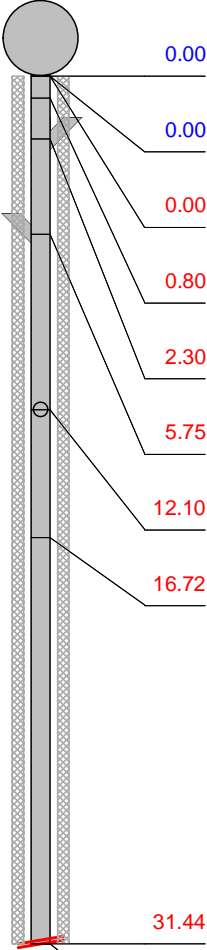


Section Inspection - 27/03/2025 - SPI06733

Date of inspection 27/03/2025	Time of inspection 10:07 AM	Land ownership Private land	Pipe Asset ID SPI06733	Nr. 2
Project name 2025_03_27_TotalSurveyingSolutions_22SuffolkAveCollaroy	Contractor's Job Number	Coding Standard WSA 2020	Name of operator Billy	Job ID 01

Suburb Collaroy	US MH SPP00202	Unit Length 0.00 m
Address 22 Suffolk Avenue	Direction Downstream	GIS length 0.00 m
Location type On property with buildings (Developed)	DS MH SPP0002	Inspected Length [m] 31.44 m
Operation Gravity	Use A drain designed to carry only surface water	Year Laid
Profile Circular 300mm	Purpose of inspection Inspection before and after building works over or near the conduit	
Lining material	Method of inspection Inspection by means of a remotely controlled television camera passed through the conduit	
Lining type	Precipitation	
Dia/Height 300 mm	Cleaning The conduit was not cleaned prior to the inspection	
Material Concrete reinforced	Flow control No measures taken	

General comment

1:274	m+	Code	Observation Text	MPEG	Photo	Grade
<b>SPP00202</b>						
	0.00	STMS	Start node, maintenance shaft, Nodename:, SPP00202	00:00:00		
	0.00	WLFC	Water flow at constant depth, clear water, <5%	00:00:45		
	0.00	S01 PRS	Point repair, injected sealing material, length: 1000mm from 12 o'clock to 12 o'clock	00:00:47	1	
	0.80	DH	Horizontal deformation, change in diameter: 20% at 5 o'clock	00:02:24	2	3
	2.30	CNOL	Connection, lined, connection appears to be open, Height/Diameter (mm): 150 at 9 o'clock / Possible Pit SPP19823	00:03:28	3, 4	
	5.75	CNOL	Connection, lined, connection appears to be open, Height/Diameter (mm): 150 at 1 o'clock / Possible pit SPP19824	00:04:45	5, 6	
	12.10	CNOU	Connection, unlined, connection appears to be open, Height/Diameter (mm): 150 at 12 o'clock	00:06:21	7, 8	
	16.72	LD	The conduit curves down	00:07:25		
	31.44	F01 PRS	Point repair, injected sealing material, length: 1000mm from 12 o'clock to 12 o'clock	00:10:45		
	31.44	SAOB	Inspection (survey) abandoned, obstruction / Pipe is to steep for CCTV Crawler	00:10:52	9, 10	

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Defects				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1	1	20.0	0.6	20.0	3



Section Pictures - 27/03/2025 - SPI06733

Suburb Collaroy	Address/Location 22 Suffolk Avenue	Date of inspection 27/03/2025	Pipe Asset ID SPI06733	Job ID 01
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1, 00:00:47, 0.00  
Point repair, injected sealing material, length: 1000mm from 12 o'clock to 12 o'clock



2, 00:02:24, 0.80  
Horizontal deformation, change in diameter: 20% at 5 o'clock



3, 00:03:28, 2.30  
Connection, lined, connection appears to be open,  
Height/Diameter (mm): 150 at 9 o'clock / Possible Pit  
SPP19823



4, 00:03:28, 2.30  
Connection, lined, connection appears to be open,  
Height/Diameter (mm): 150 at 9 o'clock / Possible Pit  
SPP19823



Section Pictures - 27/03/2025 - SPI06733

Suburb Collaroy	Address/Location 22 Suffolk Avenue	Date of inspection 27/03/2025	Pipe Asset ID SPI06733	Job ID 01
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5, 00:04:45, 5.75  
Connection, lined, connection appears to be open,  
Height/Diameter (mm): 150 at 1 o'clock / Possible pit  
SPP19824



6, 00:04:45, 5.75  
Connection, lined, connection appears to be open,  
Height/Diameter (mm): 150 at 1 o'clock / Possible pit  
SPP19824



7, 00:06:21, 12.10  
Connection, unlined, connection appears to be open,  
Height/Diameter (mm): 150 at 12 o'clock



8, 00:06:21, 12.10  
Connection, unlined, connection appears to be open,  
Height/Diameter (mm): 150 at 12 o'clock



Section Pictures - 27/03/2025 - SPI06733

Suburb Collaroy	Address/Location 22 Suffolk Avenue	Date of inspection 27/03/2025	Pipe Asset ID SPI06733	Job ID 01
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9, 00:10:52, 31.44  
Inspection (survey) abandoned, obstruction / Pipe is to steep for  
CCTV Crawler



10, 00:10:52, 31.44  
Inspection (survey) abandoned, obstruction / Pipe is to steep for  
CCTV Crawler