

Section Inspection - 5/12/2023 - 849004

Section No. 4	Asset ID 849004	Operator's Reference	Date of inspection 5/12/2023	Time of inspection 9:03 am	Precipitation No precipitation
Town or suburb Onehunga	Name of Coder T. Martin	Name of Operator Adam H	Video volume reference 1 231205	Standard NZPIM (Gravity)-4th Edition 2019	Client Korahi Alliance Limited

Pipe Length 92.16 m	Material Vitrified clay	Use of Pipeline Foul/sanitary sewer
Setup Downstream node	Shape Circular	Purpose of inspection Routine inspection of condition
Surveyed Length 32.06 m	Height 150 mm	Operation of Pipeline Gravity
Joint Spacing 1.20 m	Width 0 mm	Inspection Inspection complete
Asset owner	Location type Other	Cleaning Status No cleaning
Up node reference 517285	Down node reference 517286	
U/S Node Type Sewer Manhole	D/S Node Type Sewer Manhole	
Depth at upstream node	Depth at downstream node	
U/S Location 55 State Ave	D/S Location 61 State Rd	

General comment

1:726	m +	OC	Observation	MPEG	Photo	Score			
517286	0.00	IS	Inspection start, node reference: 517286	00:00:00	1, 2				
	23.25	MC	Material change / CIPP to PVC	00:04:02	3				
	23.84	LO	The lateral is open, at 10 o'clock / 100mm	00:04:22	4, 5				
	24.08	MC	Material change / PVC to CIPP	00:04:41	6				
	32.06	IA	Inspection abandoned / Due to loss of traction 1.4m dti	00:07:10	7				
	92.16		End of pipe						
517285									
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	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 5/12/2023 - 849004

Town or suburb	Location	Date of inspection	Asset ID	Section No.
Onehunga	TOC54_Oranga	5/12/2023	849004	4



1, 00:00:00, 0.00m (32.06m)
Inspection start, node reference: 517286



2, 00:00:00, 0.00m (32.06m)
Inspection start, node reference: 517286



3, 00:04:02, 23.25m (8.81m)
Material change / CIPP to PVC



4, 00:04:22, 23.84m (8.22m)
The lateral is open, at 10 o'clock / 100mm



5, 00:04:22, 23.84m (8.22m)
The lateral is open, at 10 o'clock / 100mm



6, 00:04:41, 24.08m (7.98m)
Material change / PVC to CIPP

Section Pictures - 5/12/2023 - 849004

Town or suburb Onehunga	Location TOC54_Oranga	Date of inspection 5/12/2023	Asset ID 849004	Section No. 4
-----------------------------------	---------------------------------	--	---------------------------	-------------------------



7, 00:07:10, 32.06m (0.00m)

Inspection abandoned / Due to loss of traction 1.4m dti