

Task Number:1337352/001**Task Address:**27 COBURN AVENUE, MCCRAE VIC 3938**Program Name:**ServiceStream - FY2425 - CCTV Retic 3 (Apr25)**Task Work Type:**Scheduled Maintenance - CCTV Inspection**Source Of Work:****Facility:****Permit Not Required:**No**Permit Pre Approved:**No**Permit Reason:**Other**Permit Other Reason:**

Task Story:[FT] [SSf0090] [7/5/2025 10:50] [OFF SITE] [250416 154524591 pparasha] jetted up to line yesterday from 27 coburn, got stuck in manhole at 5 prospect hill. had to dig up manhole in back of number 5 prospect hill. was able to retrieve root cutter, but did not jet up to next manhole at 31a coburn as we do not have access and do not want to get stuck in manhole, unable to retrieve. will handback project as requested by Servicestream with the 2 lines left. if SouthEaster Water want the last 2 lines completed they can reallocate.

Caller Details:

Request Details:Clean + CCTV Inspection Program McCrae Package: 1. All lines to be cleaned PRIOR to CCTV Inspection 2. CCTV Inspection using WSA 05 2020 Codes 3. Any manhole alterations required to complete works, action request to be raised and Sewer Maintenance Technician to be contacted SI's to be completed: 1. Sewer Clean 2. Sewer CCTV 3. Sewer Manhole Fault and Inspection

Action Taken :Sewer Network - Sewer Pipe - CCTV Inspection and Clean**Task CCT:**Sewer Network - Sewer Pipe - CCTV inspection**Failure Details:**0 Not Applicable - Not Applicable - Not Applicable**Task Priority:**10 6/05/2025 17:00**Is Chargeable:**No**Is Pending:**No**Is Cancelled:**No**Is Component Type:**Yes**PO Department:**Sewer Maintenance**PO Supervisor:**Cao,Justin**Contractor:**ServiceStream**Created By:**Parashar, Pranay**Department:**ServiceStream Sewer**Supervisor:****Allocatee:****Task Status:**WORK COMPLETE**Task Component List**

Task Component	Asset ID	Status	Address	Pending	SI Count
	1052156008	WORK COMPLETE	11 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	1

250416 154524582 pparasha					
250416 154524583 pparasha	1052156034	WORK COMPLETE	11 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	2
250416 154524584 pparasha	1052156032	WORK COMPLETE	7 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	1
250416 154524585 pparasha	1052156030	WORK COMPLETE	10 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	2
250416 154524586 pparasha	1052156028	WORK COMPLETE	10 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	2
250416 154524587 pparasha	1052156026	WORK COMPLETE	8 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	1
250416 154524588 pparasha	1052156024	WORK COMPLETE	4 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	2
250416 154524589 pparasha	1052156006	WORK COMPLETE	11 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	1
250416 154524590 pparasha	1052156004	WORK COMPLETE	27 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524591 pparasha	1052345608	ALLOCATED	5 PROSPECT HILL ROAD MCCRAE 3938 VIC	Yes	0
250416 154524592 pparasha	1052345609	ALLOCATED	31A COBURN AVENUE MCCRAE 3938 VIC	Yes	0
250416 154524593 pparasha	1052153132	WORK COMPLETE	11 COBURN AVENUE MCCRAE 3938 VIC	No	1
250416 154524594 pparasha	1052153134	WORK COMPLETE	14 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524595 pparasha	1052153136	WORK COMPLETE	22 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524596 pparasha	1052153138	WORK COMPLETE	26 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524597 pparasha	1052155968	WORK COMPLETE	28 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524598 pparasha	1052155966	WORK COMPLETE	28 COBURN AVENUE MCCRAE 3938 VIC	No	1
250416 154524599 pparasha	1052155964	WORK COMPLETE	30 COBURN AVENUE MCCRAE 3938 VIC	No	1
250416 154524600 pparasha	1052155962	WORK COMPLETE	30 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524601 pparasha	1052155980	WORK COMPLETE	34 COBURN AVENUE MCCRAE 3938 VIC	No	2

250416 154524602 pparasha	1052155978	WORK COMPLETE	36 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524603 pparasha	1052155972	WORK COMPLETE	38 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524604 pparasha	1052155974	WORK COMPLETE	38 COBURN AVENUE MCCRAE 3938 VIC	No	1
250416 154524605 pparasha	1052155976	WORK COMPLETE	38 COBURN AVENUE MCCRAE 3938 VIC	No	1
250416 154524606 pparasha	1052155927	WORK COMPLETE	10 HENRY COURT MCCRAE 3938 VIC	No	2
250416 154524607 pparasha	1052155925	WORK COMPLETE	10 HENRY COURT MCCRAE 3938 VIC	No	1
250416 154524608 pparasha	1052155923	WORK COMPLETE	10 HENRY COURT MCCRAE 3938 VIC	No	2
250416 154524609 pparasha	1052155958	WORK COMPLETE	34 COBURN AVENUE MCCRAE 3938 VIC	No	2
250416 154524610 pparasha	207291	WORK COMPLETE	15 HENRY COURT MCCRAE 3938 VIC	No	2
250416 154524611 pparasha	1052155911	WORK COMPLETE	9 HENRY COURT MCCRAE 3938 VIC	No	2
250416 154524612 pparasha	1052155917	WORK COMPLETE	3 WALLER PLACE MCCRAE 3938 VIC	No	2
250416 154524613 pparasha	1052160763	WORK COMPLETE	5 WALLER PLACE MCCRAE 3938 VIC	No	1
250416 154524614 pparasha	1052160456	WORK COMPLETE	2 THE BOULEVARD MCCRAE 3938 VIC	No	1
250416 154524615 pparasha	1052160484	WORK COMPLETE	2 THE BOULEVARD MCCRAE 3938 VIC	No	1
250416 154524616 pparasha	1052160482	WORK COMPLETE	2 THE BOULEVARD MCCRAE 3938 VIC	No	1
250416 154524617 pparasha	1052160458	WORK COMPLETE	2 THE BOULEVARD MCCRAE 3938 VIC	No	1
250416 154524618 pparasha	1052160460	WORK COMPLETE	31 OUTLOOK ROAD MCCRAE 3938 VIC	No	1
250416 154524619 pparasha	1052160462	WORK COMPLETE	31 OUTLOOK ROAD MCCRAE 3938 VIC	No	1
250416 154524620 pparasha	1052160464	WORK COMPLETE	31 OUTLOOK ROAD MCCRAE 3938 VIC	No	1

Allocatee History

Allocatee Name	Current	Primary
SSf0277	N	Y
SSf0090	N	Y

SI List

SI Name	Rec
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Task Number:1337352/001**Task Story:****Payment Type:****SEW Sales Code:****Contractor CostCode:****Contractor SalesCode:****Material List**

Part No	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Vehicle	Del Date	Rec Date
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Material List (continued...)

Part No	MAC Material Included	Total(\$)	Task Component
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Total Materials Cost:**Labour List**

Resource ID	Resource Name	Supplier Contractor	Activity Description
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	IN TRANSIT
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	ON SITE
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	IN TRANSIT
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	ON SITE
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	IN TRANSIT
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	ON SITE
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LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	ON SITE
LLv0362	LLv0362,1UE7JR Ford Transit 350 Van	ServiceStream	IN TRANSIT
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LLv0366	LLv0366,XV71DR Volvo FE320 Cappellotto	ServiceStream	IN TRANSIT
LLv0366	LLv0366,XV71DR Volvo FE320 Cappellotto	ServiceStream	ON SITE
SSv0012	SSv0012,XW07NS Hino 500 (Manhole)	ServiceStream	IN TRANSIT
SSv0012	SSv0012,XW07NS Hino 500 (Manhole)	ServiceStream	ON SITE
LLe0815	Symes,Waide	ServiceStream	IN TRANSIT
LLe0815	Symes,Waide	ServiceStream	ON SITE
LLe0909	Dowling,Luke	ServiceStream	IN TRANSIT
LLe0909	Dowling,Luke	ServiceStream	ON SITE
LLe0909	Dowling,Luke	ServiceStream	IN TRANSIT

[illegible]

[illegible]

[illegible]

Labour List (continued...)

Resource ID	Start Date/Time	End Date/Time	Hours	Est. ChargeRate (\$)	Est. CostRate (\$)
LLv0362	22/04/2025 06:11	22/04/2025 08:45	2.57	CIC	
LLv0362	22/04/2025 08:45	22/04/2025 09:10	0.42		
LLv0362	22/04/2025 09:10	22/04/2025 09:10	0.00		
LLv0362	22/04/2025 09:10	22/04/2025 12:11	3.02		

LLv0362	22/04/2025 12:11	22/04/2025 12:12	0.02
LLv0362	22/04/2025 12:12	22/04/2025 12:12	0.00
LLv0362	22/04/2025 12:12	22/04/2025 12:12	0.00
LLv0362	22/04/2025 12:12	22/04/2025 12:12	0.00
LLv0362	22/04/2025 12:13	22/04/2025 12:13	0.00
LLv0362	22/04/2025 12:13	22/04/2025 14:23	2.17
LLv0362	22/04/2025 14:23	22/04/2025 14:23	0.00
LLv0362	22/04/2025 14:23	22/04/2025 14:23	0.00
LLv0362	23/04/2025 06:16	23/04/2025 07:47	1.52
LLv0362	23/04/2025 07:47	23/04/2025 10:33	2.77
LLv0362	23/04/2025 10:54	23/04/2025 10:54	0.00
LLv0362	23/04/2025 10:54	23/04/2025 10:55	0.02
LLv0362	23/04/2025 11:05	23/04/2025 11:05	0.00
LLv0362	23/04/2025 11:05	23/04/2025 14:30	3.42
LLv0362	23/04/2025 14:31	23/04/2025 14:31	0.00
LLv0362	23/04/2025 14:32	23/04/2025 14:32	0.00
LLv0362	23/04/2025 14:32	23/04/2025 14:32	0.00
LLv0362	23/04/2025 14:32	23/04/2025 14:43	0.18
LLv0362	24/04/2025 07:39	24/04/2025 07:39	0.00
LLv0362	24/04/2025 14:20	24/04/2025 14:20	0.00
LLv0362	24/04/2025 12:08	24/04/2025 14:20	2.20
LLv0362	24/04/2025 12:08	24/04/2025 12:08	0.00
LLv0362	24/04/2025 12:03	24/04/2025 12:08	0.08
LLv0362	24/04/2025 12:03	24/04/2025 12:03	0.00
LLv0362	24/04/2025 10:24	24/04/2025 12:02	1.63
LLv0362	24/04/2025 10:24	24/04/2025 10:24	0.00
LLv0362	24/04/2025 07:39	24/04/2025 10:24	2.75
LLv0362	29/04/2025 06:13	29/04/2025 07:08	0.92
LLv0362	29/04/2025 07:08	29/04/2025 12:20	5.20
LLv0362	29/04/2025 12:20	29/04/2025 12:20	0.00
LLv0362	29/04/2025 12:20	29/04/2025 12:23	0.05
LLv0362	29/04/2025 12:23	29/04/2025 12:23	0.00
LLv0362	29/04/2025 12:23	29/04/2025 14:18	1.92
LLv0362	30/04/2025 06:06	30/04/2025 07:28	1.37
LLv0362	30/04/2025 07:28	30/04/2025 07:28	0.00
LLv0362	28/04/2025 11:42	28/04/2025 13:44	2.03
LLv0362	28/04/2025 11:42	28/04/2025 11:42	0.00
LLv0362	28/04/2025 11:39	28/04/2025 11:42	0.05
LLv0362	28/04/2025 11:39	28/04/2025 11:39	0.00
LLv0362	28/04/2025 10:27	28/04/2025 11:38	1.18
LLv0362	28/04/2025 10:27	28/04/2025 10:27	0.00
LLv0362	24/04/2025 14:24	24/04/2025 14:24	0.00
LLv0362	24/04/2025 14:20	24/04/2025 14:23	0.05
LLv0362	30/04/2025 07:28	30/04/2025 10:44	3.27
LLv0362	30/04/2025 10:45	30/04/2025 10:45	0.00
LLv0362	30/04/2025 10:45	30/04/2025 10:45	0.00
LLv0362	30/04/2025 10:45	30/04/2025 10:45	0.00
LLv0362	30/04/2025 10:45	30/04/2025 14:03	3.30
LLv0362	30/04/2025 14:03	30/04/2025 14:03	0.00
LLv0362	30/04/2025 14:03	30/04/2025 14:41	0.63
LLv0362	1/05/2025 07:51	1/05/2025 08:45	0.90
LLv0362	1/05/2025 14:23	1/05/2025 14:28	0.08
LLv0362	1/05/2025 14:23	1/05/2025 14:23	0.00

CIC

LLv0362	1/05/2025 14:11	1/05/2025 14:23	0.20
LLv0362	1/05/2025 14:11	1/05/2025 14:11	0.00
LLv0362	1/05/2025 14:05	1/05/2025 14:11	0.10
LLv0362	1/05/2025 14:05	1/05/2025 14:05	0.00
LLv0362	1/05/2025 08:46	1/05/2025 14:05	5.32
LLv0362	1/05/2025 08:46	1/05/2025 08:46	0.00
LLv0362	5/05/2025 09:02	5/05/2025 09:21	0.32
LLv0362	5/05/2025 09:22	5/05/2025 09:23	0.02
LLv0362	6/05/2025 07:07	6/05/2025 07:07	0.00
LLv0362	6/05/2025 07:07	6/05/2025 11:04	3.95
LLv0362	5/05/2025 07:04	5/05/2025 09:02	1.97
LLv0362	5/05/2025 07:04	5/05/2025 07:04	0.00
LLv0362	2/05/2025 12:43	5/05/2025 07:04	66.35
LLv0362	1/05/2025 14:40	1/05/2025 14:40	0.00
LLv0362	1/05/2025 14:40	1/05/2025 14:40	0.00
LLv0362	1/05/2025 14:31	1/05/2025 14:33	0.03
LLv0362	1/05/2025 14:31	1/05/2025 14:31	0.00
LLv0362	1/05/2025 14:28	1/05/2025 14:31	0.05
LLv0366	1/05/2025 14:28	1/05/2025 14:31	0.05
LLv0366	1/05/2025 14:31	1/05/2025 14:31	0.00
LLv0366	1/05/2025 14:31	1/05/2025 14:33	0.03
LLv0366	1/05/2025 14:40	1/05/2025 14:40	0.00
LLv0366	1/05/2025 14:40	1/05/2025 14:40	0.00
LLv0366	2/05/2025 12:43	5/05/2025 07:04	66.35
LLv0366	5/05/2025 07:04	5/05/2025 07:04	0.00
LLv0366	5/05/2025 07:04	5/05/2025 09:02	1.97
LLv0366	6/05/2025 07:07	6/05/2025 11:04	3.95
LLv0366	6/05/2025 07:07	6/05/2025 07:07	0.00
LLv0366	5/05/2025 09:22	5/05/2025 09:23	0.02
LLv0366	5/05/2025 09:02	5/05/2025 09:21	0.32
LLv0366	1/05/2025 08:46	1/05/2025 08:46	0.00
LLv0366	1/05/2025 08:46	1/05/2025 14:05	5.32
LLv0366	1/05/2025 14:05	1/05/2025 14:05	0.00
LLv0366	1/05/2025 14:05	1/05/2025 14:11	0.10
LLv0366	1/05/2025 14:11	1/05/2025 14:11	0.00
LLv0366	1/05/2025 14:11	1/05/2025 14:23	0.20
LLv0366	1/05/2025 14:23	1/05/2025 14:23	0.00
LLv0366	1/05/2025 14:23	1/05/2025 14:28	0.08
LLv0366	1/05/2025 07:51	1/05/2025 08:45	0.90
LLv0366	30/04/2025 14:03	30/04/2025 14:41	0.63
LLv0366	30/04/2025 14:03	30/04/2025 14:03	0.00
LLv0366	30/04/2025 10:45	30/04/2025 14:03	3.30
LLv0366	30/04/2025 10:45	30/04/2025 10:45	0.00
LLv0366	30/04/2025 10:45	30/04/2025 10:45	0.00
LLv0366	30/04/2025 10:45	30/04/2025 10:45	0.00
LLv0366	30/04/2025 07:28	30/04/2025 10:44	3.27
LLv0366	24/04/2025 14:20	24/04/2025 14:23	0.05
LLv0366	24/04/2025 14:24	24/04/2025 14:24	0.00
LLv0366	28/04/2025 10:27	28/04/2025 10:27	0.00
LLv0366	28/04/2025 10:27	28/04/2025 11:38	1.18
LLv0366	28/04/2025 11:39	28/04/2025 11:39	0.00
LLv0366	28/04/2025 11:39	28/04/2025 11:42	0.05
LLv0366	28/04/2025 11:42	28/04/2025 11:42	0.00

CIC

LLv0366	28/04/2025 11:42	28/04/2025 13:44	2.03
LLv0366	30/04/2025 07:28	30/04/2025 07:28	0.00
LLv0366	30/04/2025 06:06	30/04/2025 07:28	1.37
LLv0366	29/04/2025 12:23	29/04/2025 14:18	1.92
LLv0366	29/04/2025 12:23	29/04/2025 12:23	0.00
LLv0366	29/04/2025 12:20	29/04/2025 12:23	0.05
LLv0366	29/04/2025 12:20	29/04/2025 12:20	0.00
LLv0366	29/04/2025 07:08	29/04/2025 12:20	5.20
LLv0366	29/04/2025 06:13	29/04/2025 07:08	0.92
LLv0366	24/04/2025 07:39	24/04/2025 10:24	2.75
LLv0366	24/04/2025 10:24	24/04/2025 10:24	0.00
LLv0366	24/04/2025 10:24	24/04/2025 12:02	1.63
LLv0366	24/04/2025 12:03	24/04/2025 12:03	0.00
LLv0366	24/04/2025 12:03	24/04/2025 12:08	0.08
LLv0366	24/04/2025 12:08	24/04/2025 12:08	0.00
LLv0366	24/04/2025 12:08	24/04/2025 14:20	2.20
LLv0366	24/04/2025 14:20	24/04/2025 14:20	0.00
LLv0366	24/04/2025 07:39	24/04/2025 07:39	0.00
LLv0366	23/04/2025 14:32	23/04/2025 14:43	0.18
LLv0366	23/04/2025 14:32	23/04/2025 14:32	0.00
LLv0366	23/04/2025 14:32	23/04/2025 14:32	0.00
LLv0366	23/04/2025 14:31	23/04/2025 14:31	0.00
LLv0366	23/04/2025 11:05	23/04/2025 14:30	3.42
LLv0366	23/04/2025 11:05	23/04/2025 11:05	0.00
LLv0366	23/04/2025 10:54	23/04/2025 10:55	0.02
LLv0366	23/04/2025 10:54	23/04/2025 10:54	0.00
LLv0366	23/04/2025 07:47	23/04/2025 10:33	2.77
LLv0366	23/04/2025 06:16	23/04/2025 07:47	1.52
LLv0366	22/04/2025 14:23	22/04/2025 14:23	0.00
LLv0366	22/04/2025 14:23	22/04/2025 14:23	0.00
LLv0366	22/04/2025 12:13	22/04/2025 14:23	2.17
LLv0366	22/04/2025 12:13	22/04/2025 12:13	0.00
LLv0366	22/04/2025 12:12	22/04/2025 12:12	0.00
LLv0366	22/04/2025 12:12	22/04/2025 12:12	0.00
LLv0366	22/04/2025 12:12	22/04/2025 12:12	0.00
LLv0366	22/04/2025 12:11	22/04/2025 12:12	0.02
LLv0366	22/04/2025 09:10	22/04/2025 12:11	3.02
LLv0366	22/04/2025 09:10	22/04/2025 09:10	0.00
LLv0366	22/04/2025 08:45	22/04/2025 09:10	0.42
LLv0366	22/04/2025 06:11	22/04/2025 08:45	2.57
SSv0012	16/04/2025 16:50	16/04/2025 16:50	0.00
SSv0012	16/04/2025 16:50	16/04/2025 17:31	0.68
LLe0815	16/04/2025 16:50	16/04/2025 16:50	0.00
LLe0815	16/04/2025 16:50	16/04/2025 17:31	0.68
LLe0909	22/04/2025 06:11	22/04/2025 08:45	2.57
LLe0909	22/04/2025 08:45	22/04/2025 09:10	0.42
LLe0909	22/04/2025 09:10	22/04/2025 09:10	0.00
LLe0909	22/04/2025 09:10	22/04/2025 12:11	3.02
LLe0909	22/04/2025 12:11	22/04/2025 12:12	0.02
LLe0909	22/04/2025 12:12	22/04/2025 12:12	0.00
LLe0909	22/04/2025 12:12	22/04/2025 12:12	0.00
LLe0909	22/04/2025 12:12	22/04/2025 12:12	0.00
LLe0909	22/04/2025 12:13	22/04/2025 12:13	0.00

CIC

LLe0909	22/04/2025 12:13	22/04/2025 14:23	2.17
LLe0909	22/04/2025 14:23	22/04/2025 14:23	0.00
LLe0909	22/04/2025 14:23	22/04/2025 14:23	0.00
LLe0909	23/04/2025 06:16	23/04/2025 07:47	1.52
LLe0909	23/04/2025 07:47	23/04/2025 10:33	2.77
LLe0909	23/04/2025 10:54	23/04/2025 10:54	0.00
LLe0909	23/04/2025 10:54	23/04/2025 10:55	0.02
LLe0909	23/04/2025 11:05	23/04/2025 11:05	0.00
LLe0909	23/04/2025 11:05	23/04/2025 14:30	3.42
LLe0909	23/04/2025 14:31	23/04/2025 14:31	0.00
LLe0909	23/04/2025 14:32	23/04/2025 14:32	0.00
LLe0909	23/04/2025 14:32	23/04/2025 14:32	0.00
LLe0909	23/04/2025 14:32	23/04/2025 14:43	0.18
LLe0909	24/04/2025 07:39	24/04/2025 07:39	0.00
LLe0909	24/04/2025 07:39	24/04/2025 10:24	2.75
LLe0909	24/04/2025 10:24	24/04/2025 10:24	0.00
LLe0909	24/04/2025 10:24	24/04/2025 12:02	1.63
LLe0909	24/04/2025 12:03	24/04/2025 12:03	0.00
LLe0909	24/04/2025 12:03	24/04/2025 12:08	0.08
LLe0909	24/04/2025 12:08	24/04/2025 12:08	0.00
LLe0909	24/04/2025 12:08	24/04/2025 14:20	2.20
LLe0909	24/04/2025 14:20	24/04/2025 14:20	0.00
LLe0909	24/04/2025 14:20	24/04/2025 14:23	0.05
LLe0909	24/04/2025 14:24	24/04/2025 14:24	0.00
LLe0909	28/04/2025 10:27	28/04/2025 10:27	0.00
LLe0909	28/04/2025 10:27	28/04/2025 11:38	1.18
LLe0909	28/04/2025 11:39	28/04/2025 11:39	0.00
LLe0909	28/04/2025 11:39	28/04/2025 11:42	0.05
LLe0909	28/04/2025 11:42	28/04/2025 11:42	0.00
LLe0909	28/04/2025 11:42	28/04/2025 13:44	2.03
LLe0909	29/04/2025 06:13	29/04/2025 07:08	0.92
LLe0909	29/04/2025 07:08	29/04/2025 12:20	5.20
LLe0909	29/04/2025 12:20	29/04/2025 12:20	0.00
LLe0909	29/04/2025 12:20	29/04/2025 12:23	0.05
LLe0909	29/04/2025 12:23	29/04/2025 12:23	0.00
LLe0909	29/04/2025 12:23	29/04/2025 14:18	1.92
LLe0909	30/04/2025 06:06	30/04/2025 07:28	1.37
LLe0909	30/04/2025 07:28	30/04/2025 07:28	0.00
LLe0909	30/04/2025 07:28	30/04/2025 10:44	3.27
LLe0909	30/04/2025 10:45	30/04/2025 10:45	0.00
LLe0909	30/04/2025 10:45	30/04/2025 10:45	0.00
LLe0909	30/04/2025 10:45	30/04/2025 10:45	0.00
LLe0909	30/04/2025 10:45	30/04/2025 14:03	3.30
LLe0909	30/04/2025 14:03	30/04/2025 14:03	0.00
LLe0909	30/04/2025 14:03	30/04/2025 14:41	0.63
LLe0909	1/05/2025 07:51	1/05/2025 08:45	0.90
LLe0909	1/05/2025 08:46	1/05/2025 08:46	0.00
LLe0909	1/05/2025 08:46	1/05/2025 14:05	5.32
LLe0909	1/05/2025 14:05	1/05/2025 14:05	0.00
LLe0909	1/05/2025 14:05	1/05/2025 14:11	0.10
LLe0909	1/05/2025 14:11	1/05/2025 14:11	0.00
LLe0909	1/05/2025 14:11	1/05/2025 14:23	0.20
LLe0909	1/05/2025 14:23	1/05/2025 14:23	0.00

CIC

LLe0909	1/05/2025 14:23	1/05/2025 14:28	0.08
LLe0909	1/05/2025 14:28	1/05/2025 14:31	0.05
LLe0909	1/05/2025 14:31	1/05/2025 14:31	0.00
LLe0909	1/05/2025 14:31	1/05/2025 14:33	0.03
LLe0909	1/05/2025 14:40	1/05/2025 14:40	0.00
LLe0909	1/05/2025 14:40	1/05/2025 14:40	0.00
LLe0909	2/05/2025 12:43	5/05/2025 07:04	66.35
LLe0909	5/05/2025 07:04	5/05/2025 07:04	0.00
LLe0909	5/05/2025 07:04	5/05/2025 09:02	1.97
LLe0909	5/05/2025 09:02	5/05/2025 09:21	0.32
LLe0909	5/05/2025 09:22	5/05/2025 09:23	0.02
LLe0909	6/05/2025 07:07	6/05/2025 07:07	0.00
LLe0909	6/05/2025 07:07	6/05/2025 11:04	3.95
LLe0987	6/05/2025 07:07	6/05/2025 11:04	3.95
LLe0987	6/05/2025 07:07	6/05/2025 07:07	0.00
LLe0987	5/05/2025 09:22	5/05/2025 09:23	0.02
LLe0987	5/05/2025 09:02	5/05/2025 09:21	0.32
LLe0987	5/05/2025 08:54	5/05/2025 09:02	0.13
LLe0987	30/04/2025 14:03	30/04/2025 14:41	0.63
LLe0987	30/04/2025 14:03	30/04/2025 14:03	0.00
LLe0987	30/04/2025 10:45	30/04/2025 14:03	3.30
LLe0987	30/04/2025 10:45	30/04/2025 10:45	0.00
LLe0987	30/04/2025 10:45	30/04/2025 10:45	0.00
LLe0987	30/04/2025 10:45	30/04/2025 10:45	0.00
LLe0987	30/04/2025 07:28	30/04/2025 10:44	3.27
LLe0987	30/04/2025 07:28	30/04/2025 07:28	0.00
LLe0987	30/04/2025 06:06	30/04/2025 07:28	1.37
LLe0987	29/04/2025 12:23	29/04/2025 14:18	1.92
LLe0987	29/04/2025 12:23	29/04/2025 12:23	0.00
LLe0987	29/04/2025 12:20	29/04/2025 12:23	0.05
LLe0987	29/04/2025 12:20	29/04/2025 12:20	0.00
LLe0987	29/04/2025 07:08	29/04/2025 12:20	5.20
LLe0987	29/04/2025 06:13	29/04/2025 07:08	0.92
LLe0987	23/04/2025 14:32	23/04/2025 14:43	0.18
LLe0987	23/04/2025 14:32	23/04/2025 14:32	0.00
LLe0987	23/04/2025 14:32	23/04/2025 14:32	0.00
LLe0987	23/04/2025 14:31	23/04/2025 14:31	0.00
LLe0987	23/04/2025 11:05	23/04/2025 14:30	3.42
LLe0987	23/04/2025 11:05	23/04/2025 11:05	0.00
LLe0987	23/04/2025 10:54	23/04/2025 10:55	0.02
LLe0987	23/04/2025 10:54	23/04/2025 10:54	0.00
LLe0987	23/04/2025 07:47	23/04/2025 10:33	2.77
LLe0987	23/04/2025 06:16	23/04/2025 07:47	1.52
LLe0987	22/04/2025 14:23	22/04/2025 14:23	0.00
LLe0987	22/04/2025 14:23	22/04/2025 14:23	0.00
LLe0987	22/04/2025 12:13	22/04/2025 14:23	2.17
LLe0987	22/04/2025 12:13	22/04/2025 12:13	0.00
LLe0987	22/04/2025 12:12	22/04/2025 12:12	0.00
LLe0987	22/04/2025 12:12	22/04/2025 12:12	0.00
LLe0987	22/04/2025 12:12	22/04/2025 12:12	0.00
LLe0987	22/04/2025 12:11	22/04/2025 12:12	0.02
LLe0987	22/04/2025 09:10	22/04/2025 12:11	3.02
LLe0987	22/04/2025 09:10	22/04/2025 09:10	0.00

CIC

LLe0987	22/04/2025 08:45	22/04/2025 09:10	0.42
LLe0987	22/04/2025 06:11	22/04/2025 08:45	2.57
SSe0129	16/04/2025 16:50	16/04/2025 17:31	0.68
SSe0129	16/04/2025 16:50	16/04/2025 16:50	0.00
SSe0180	24/04/2025 07:39	24/04/2025 07:39	0.00
SSe0180	24/04/2025 14:20	24/04/2025 14:20	0.00
SSe0180	24/04/2025 12:08	24/04/2025 14:20	2.20
SSe0180	24/04/2025 12:08	24/04/2025 12:08	0.00
SSe0180	24/04/2025 12:03	24/04/2025 12:08	0.08
SSe0180	24/04/2025 12:03	24/04/2025 12:03	0.00
SSe0180	24/04/2025 10:24	24/04/2025 12:02	1.63
SSe0180	24/04/2025 10:24	24/04/2025 10:24	0.00
SSe0180	24/04/2025 07:39	24/04/2025 10:24	2.75
SSe0180	28/04/2025 11:42	28/04/2025 13:44	2.03
SSe0180	28/04/2025 11:42	28/04/2025 11:42	0.00
SSe0180	28/04/2025 11:39	28/04/2025 11:42	0.05
SSe0180	28/04/2025 11:39	28/04/2025 11:39	0.00
SSe0180	28/04/2025 10:27	28/04/2025 11:38	1.18
SSe0180	28/04/2025 10:27	28/04/2025 10:27	0.00
SSe0180	24/04/2025 14:24	24/04/2025 14:24	0.00
SSe0180	24/04/2025 14:20	24/04/2025 14:23	0.05
SSe0180	1/05/2025 07:51	1/05/2025 08:45	0.90
SSe0180	1/05/2025 14:23	1/05/2025 14:28	0.08
SSe0180	1/05/2025 14:23	1/05/2025 14:23	0.00
SSe0180	1/05/2025 14:11	1/05/2025 14:23	0.20
SSe0180	1/05/2025 14:11	1/05/2025 14:11	0.00
SSe0180	1/05/2025 14:05	1/05/2025 14:11	0.10
SSe0180	1/05/2025 14:05	1/05/2025 14:05	0.00
SSe0180	1/05/2025 08:46	1/05/2025 14:05	5.32
SSe0180	1/05/2025 08:46	1/05/2025 08:46	0.00
SSe0180	5/05/2025 07:04	5/05/2025 08:54	1.83
SSe0180	5/05/2025 07:04	5/05/2025 07:04	0.00
SSe0180	2/05/2025 12:43	5/05/2025 07:04	66.35
SSe0180	1/05/2025 14:40	1/05/2025 14:40	0.00
SSe0180	1/05/2025 14:40	1/05/2025 14:40	0.00
SSe0180	1/05/2025 14:31	1/05/2025 14:33	0.03
SSe0180	1/05/2025 14:31	1/05/2025 14:31	0.00
SSe0180	1/05/2025 14:28	1/05/2025 14:31	0.05

CIC

Labour List (continued...)

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TaskSummary

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SSe0180	250416 154524618 pparasha
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Total Charge Rate **CIC**

Total Cost Rate **CIC**

Contractor Claims List

Claims Code	Description	Claim Type	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)
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Contractor Claims List (continued...)

Claims Code	Task Component
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Contractor Claims List

Service Code	Description	Quantity	Units	Unit Price (\$)	Total(\$)	Task Component
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Total Claims Cost:

Chargeable Items

Item Code	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)	Task Component
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Total Chargeable Cost:**Total Services Cost:****Task Cost Scheme:**UTA**Is Extra Travel Authorised:**No**UTA Item:****Labour Cost:****Vehicle Cost:****Plant Cost:****Materials Cost:****Sub-Total:****Travel Adjustment:****Actual Adjustment:****Adjusted Sub Total:****Risk Events Sub-Total Cost:****Risk Events Sub-Total Cost:****Non-UTA Materials Cost:****Total Cost:****Total Cost:****UOM Value:****Total Quantity:****AAC / ARC:****MAC / MRC Value:****Service Call Cost:****Quoted Cost:****T&M Labour Cost:****T&M Vehicle Cost:****T&M Plant Cost:****T&M Sub-Total:****T&M Travel Adjustment:****T&M Actual Adjustment:****T&M Adjusted Sub Total:****T&M Material Cost:****T&M Total Cost:****SEW Labour Cost:** CIC**SEW Vehicle Cost:** CIC**SEW Plant Cost:** CIC**SEW Materials Cost:** CIC**SEW Sub-Total:****SEW Total Contractor Claims:** CIC**MSF Cost:** CIC**Total SEW Cost:** CIC**Provisional Contractor Claims:****WSI Details**

Task Id	WSI Id	Planned Start	Actual Start	Planned Finish	Actual Finish	Emergency	Prop Count
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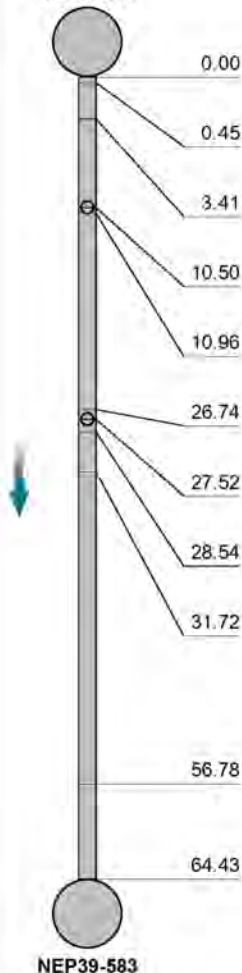
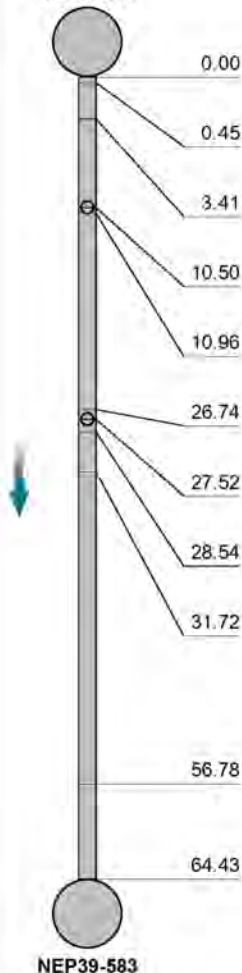
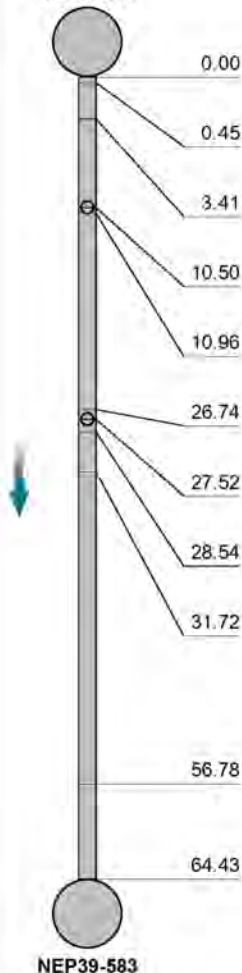
WSI Details (continued...)

Task Id	WSI Status
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Task Number:1337352/001

Task Events

Task Event	Event Date Time	Is Key Event	Allocatee	Is Primary	Is Onsite	Is Work	Is Auto
WORK COMPLETE	8/05/2025 07:22	Yes	-	-	No	No	Yes
ON SITE	16/04/2025 16:50	Yes	-	-	Yes	Yes	Yes
IN TRANSIT	16/04/2025 16:50	Yes	-	-	No	Yes	Yes
ALLOCATED	16/04/2025 16:33	Yes	-	-	No	No	Yes
AWARDED	16/04/2025 15:45	Yes	-	-	No	No	Yes

 WinCan																																																																																																				
Section Inspection - 30/04/2025 - 207291																																																																																																				
Date of inspection 30/04/2025		Time of inspection 9:54 AM		Land ownership Public land		Pipe Asset ID 207291		Nr. 39																																																																																												
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																																												
Suburb McCrae		US MH NEP39-584		Unit Length 0.00 m																																																																																																
Address Henry Court		Direction Downstream		GIS length 64.47 m																																																																																																
Location type In a road		DS MH NEP39-583		Inspected Length [m] 64.43 m																																																																																																
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																																																
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																																		
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																																		
Lining type		Precipitation No precipitation																																																																																																		
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																																		
Material Clay-vitrified		Flow control No measures taken																																																																																																		
General comment																																																																																																				
<table border="1"> <thead> <tr> <th>1:561</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-584</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td></td> <td></td> </tr> <tr> <td></td> <td>3.41</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:02:15</td> <td>1</td> <td>1</td> </tr> <tr> <td></td> <td>10.50</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:05:23</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>10.96</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:06:09</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>26.74</td> <td>WLPT</td> <td>Ponding of water with or without flow turbid or discoloured water, 10-20 mm</td> <td>00:11:39</td> <td>5</td> <td>1</td> </tr> <tr> <td></td> <td>27.52</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:12:24</td> <td>6, 7</td> <td></td> </tr> <tr> <td></td> <td>28.54</td> <td>JDL</td> <td>Joint displaced longitudinally, 20mm</td> <td>00:13:38</td> <td>8</td> <td>1</td> </tr> <tr> <td></td> <td>31.72</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:15:32</td> <td>9</td> <td></td> </tr> <tr> <td></td> <td>56.78</td> <td>JDL</td> <td>Joint displaced longitudinally, 20mm</td> <td>00:25:50</td> <td>10</td> <td>1</td> </tr> <tr> <td></td> <td>64.43</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-583</td> <td>00:30:07</td> <td>11</td> <td></td> </tr> </tbody> </table>										1:561	m+	Code	Observation Text	MPEG	Photo	Grade									0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-584	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23				3.41	JDL	Joint displaced longitudinally, 10mm	00:02:15	1	1		10.50	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:23	2, 3			10.96	JDL	Joint displaced longitudinally, 10mm	00:06:09	4	1		26.74	WLPT	Ponding of water with or without flow turbid or discoloured water, 10-20 mm	00:11:39	5	1		27.52	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:12:24	6, 7			28.54	JDL	Joint displaced longitudinally, 20mm	00:13:38	8	1		31.72	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:15:32	9			56.78	JDL	Joint displaced longitudinally, 20mm	00:25:50	10	1		64.43	FMMH	Finish node, maintenance hole, Nodename:, NEP39-583	00:30:07	11	
1:561	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																														
																																																																																																				
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-584	00:00:00																																																																																																
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23																																																																																																
	3.41	JDL	Joint displaced longitudinally, 10mm	00:02:15	1	1																																																																																														
	10.50	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:23	2, 3																																																																																															
	10.96	JDL	Joint displaced longitudinally, 10mm	00:06:09	4	1																																																																																														
	26.74	WLPT	Ponding of water with or without flow turbid or discoloured water, 10-20 mm	00:11:39	5	1																																																																																														
	27.52	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:12:24	6, 7																																																																																															
	28.54	JDL	Joint displaced longitudinally, 20mm	00:13:38	8	1																																																																																														
	31.72	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:15:32	9																																																																																															
	56.78	JDL	Joint displaced longitudinally, 20mm	00:25:50	10	1																																																																																														
	64.43	FMMH	Finish node, maintenance hole, Nodename:, NEP39-583	00:30:07	11																																																																																															
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	5	2.0	0.1	6.0	1																																																																																											



WinCan

Section Pictures - 30/04/2025 - 207291

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 207291	Job ID 1337352/001
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1, 00:02:15, 3.41
Joint displaced longitudinally, 10mm



2, 00:05:23, 10.50
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:05:23, 10.50
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:06:09, 10.96
Joint displaced longitudinally, 10mm



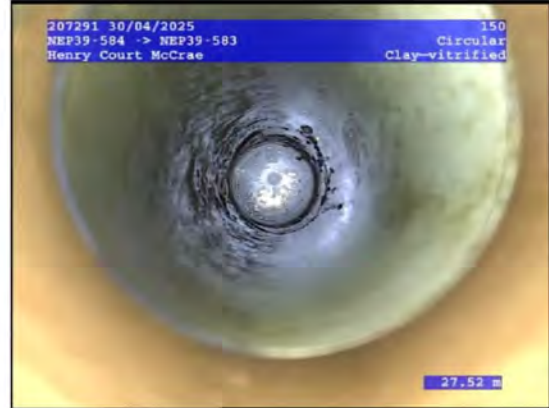
WinCan

Section Pictures - 30/04/2025 - 207291

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 207291	Job ID 1337352/001
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5, 00:11:39, 26.74
Ponding of water with or without flow turbid or discoloured water, 10-20 mm



6, 00:12:24, 27.52
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



7, 00:12:24, 27.52
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



8, 00:13:38, 28.54
Joint displaced longitudinally, 20mm



WinCan

Section Pictures - 30/04/2025 - 207291

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 207291	Job ID 1337352/001
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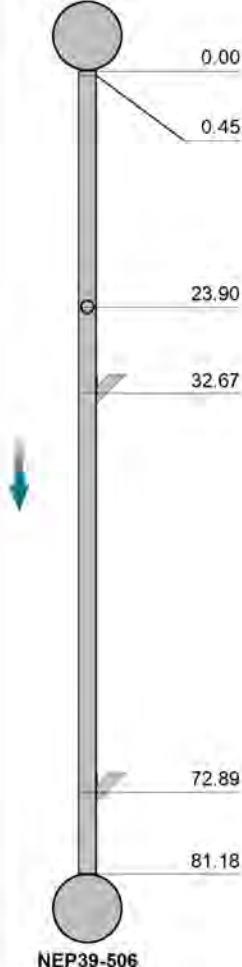
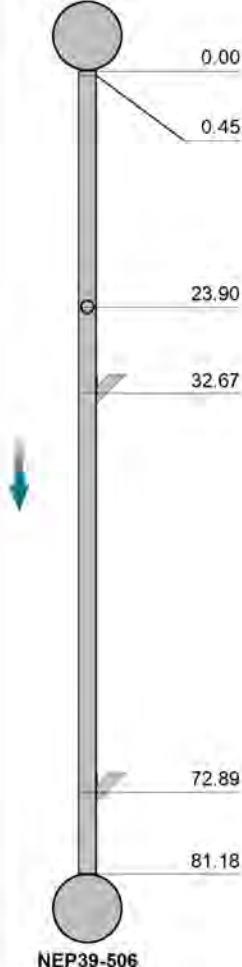
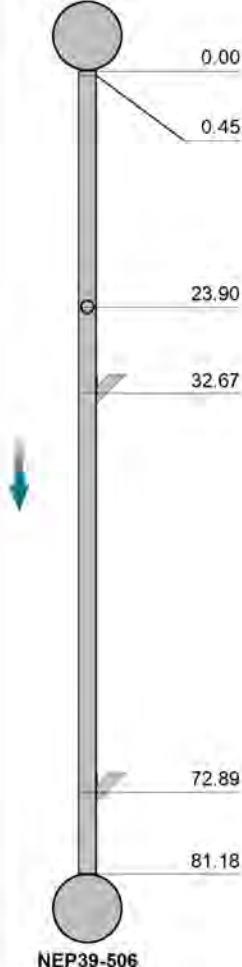
9, 00:15:32, 31.72
Water flow at constant depth, turbid or discoloured water, <5%



10, 00:25:50, 56.78
Joint displaced longitudinally, 20mm



11, 00:30:07, 64.43
Finish node, maintenance hole, Nodename:, NEP39-583

 WinCan																																																																								
Section Inspection - 2/05/2025 - 1052153132																																																																								
Date of inspection 2/05/2025		Time of inspection 12:09 PM		Land ownership Public land		Pipe Asset ID 1052153132		Nr. 1																																																																
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																
Suburb McCrae		US MH NEP39-507		Unit Length 0.00 m																																																																				
Address Coburn Avenue		Direction Downstream		GIS length 82.50 m																																																																				
Location type In a footway beside road		DS MH NEP39-506		Inspected Length [m] 81.18 m																																																																				
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																				
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																						
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																						
Lining type		Precipitation No precipitation																																																																						
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																						
Material Polyvinylchloride		Flow control No measures taken																																																																						
General comment																																																																								
<table border="1"> <thead> <tr> <th>1:706</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-507  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-507</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>23.90</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:05:29</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>32.67</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:08:17</td> <td>4, 5</td> <td></td> </tr> <tr> <td></td> <td>72.89</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:16:36</td> <td>6, 7</td> <td></td> </tr> <tr> <td></td> <td>81.18</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-506, reference: drop pipe</td> <td>00:19:40</td> <td>8, 9</td> <td></td> </tr> <tr> <td colspan="7"> NEP39-506 </td> </tr> </tbody> </table>										1:706	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-507 								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-507	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			23.90	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:29	2, 3			32.67	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:08:17	4, 5			72.89	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:16:36	6, 7			81.18	FMMH	Finish node, maintenance hole, Nodename:, NEP39-506, reference: drop pipe	00:19:40	8, 9		NEP39-506						
1:706	m+	Code	Observation Text	MPEG	Photo	Grade																																																																		
NEP39-507 																																																																								
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-507	00:00:00																																																																				
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																																			
	23.90	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:29	2, 3																																																																			
	32.67	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:08:17	4, 5																																																																			
	72.89	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:16:36	6, 7																																																																			
	81.18	FMMH	Finish node, maintenance hole, Nodename:, NEP39-506, reference: drop pipe	00:19:40	8, 9																																																																			
NEP39-506																																																																								
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	1																																																															



WinCan

Section Pictures - 2/05/2025 - 1052153132

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 2/05/2025	Pipe Asset ID 1052153132	Job ID 1337352/001ca886365
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:05:29, 23.90
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:05:29, 23.90
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:08:17, 32.67
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



WinCan

Section Pictures - 2/05/2025 - 1052153132

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 2/05/2025	Pipe Asset ID 1052153132	Job ID 1337352/001ca886365
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5, 00:08:17, 32.67
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



6, 00:16:36, 72.89
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



7, 00:16:36, 72.89
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



8, 00:19:40, 81.18
Finish node, maintenance hole, Nodename:, NEP39-506, reference: drop pipe



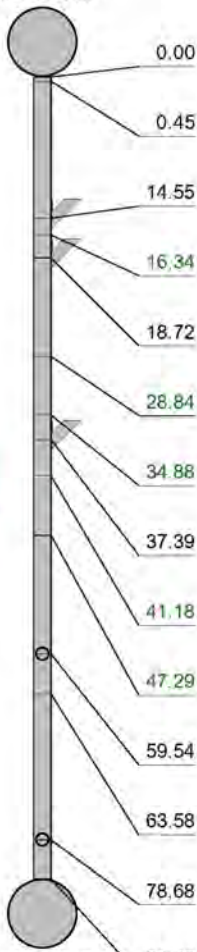
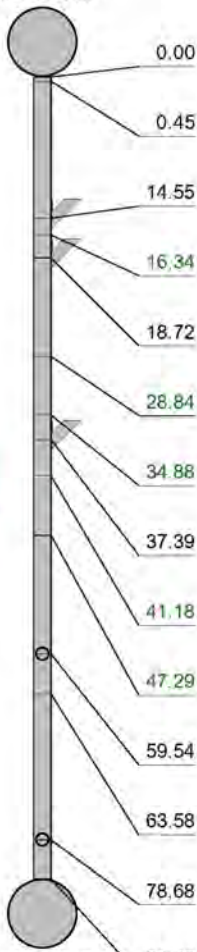
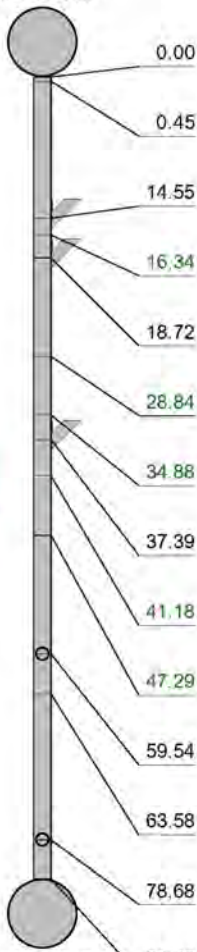
WinCan

Section Pictures - 2/05/2025 - 1052153132

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 2/05/2025	Pipe Asset ID 1052153132	Job ID 1337352/001ca886365
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9, 00:19:40, 81.18
Finish node, maintenance hole, Nodename:, NEP39-506,
reference: drop pipe

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Section Inspection - 29/04/2025 - 1052153134																																																																																																																																
Date of inspection 29/04/2025		Time of inspection 10:55 AM		Land ownership Public land		Pipe Asset ID 1052153134		Nr. 2																																																																																																																								
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																																																																								
Suburb McCrae		US MH NEP39-508		Unit Length 0.00 m																																																																																																																												
Address Coburn Avenue		Direction Downstream		GIS length 0.00 m																																																																																																																												
Location type In a footway beside road		DS MH NEP39-507		Inspected Length [m] 82.72 m																																																																																																																												
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																																																																												
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																																																														
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																																																														
Lining type		Precipitation No precipitation																																																																																																																														
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																																																														
Material Polyvinylchloride		Flow control No measures taken																																																																																																																														
General comment																																																																																																																																
<table border="1"> <thead> <tr> <th>1:720</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-508</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-508</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:30</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>14.55</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:03:50</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>16.34</td> <td>JDL</td> <td>Joint displaced longitudinally, 40mm</td> <td>00:05:02</td> <td>4</td> <td>2</td> </tr> <tr> <td></td> <td>18.72</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:05:33</td> <td>5, 6</td> <td></td> </tr> <tr> <td></td> <td>28.84</td> <td>JDL</td> <td>Joint displaced longitudinally, 40mm</td> <td>00:08:37</td> <td>7</td> <td>2</td> </tr> <tr> <td></td> <td>34.88</td> <td>JDL</td> <td>Joint displaced longitudinally, 50mm</td> <td>00:09:50</td> <td>8</td> <td>2</td> </tr> <tr> <td></td> <td>37.39</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:10:26</td> <td>9, 10</td> <td></td> </tr> <tr> <td></td> <td>41.18</td> <td>JDL</td> <td>Joint displaced longitudinally, 50mm</td> <td>00:12:08</td> <td>11</td> <td>2</td> </tr> <tr> <td></td> <td>47.29</td> <td>JDL</td> <td>Joint displaced longitudinally, 40mm</td> <td>00:13:18</td> <td>12</td> <td>2</td> </tr> <tr> <td></td> <td>59.54</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction into 100 connection</td> <td>00:15:36</td> <td>13, 14</td> <td></td> </tr> <tr> <td></td> <td>63.58</td> <td>JDL</td> <td>Joint displaced longitudinally, 30mm</td> <td>00:16:48</td> <td>15</td> <td>1</td> </tr> <tr> <td></td> <td>78.68</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction with 100mm connection</td> <td>00:19:28</td> <td>16, 17</td> <td></td> </tr> <tr> <td></td> <td>82.72</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP39-507</td> <td>00:21:24</td> <td>18</td> <td></td> </tr> <tr> <td colspan="7">NEP39-507</td> </tr> </tbody> </table>										1:720	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-508								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-508	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:30	1			14.55	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:03:50	2, 3			16.34	JDL	Joint displaced longitudinally, 40mm	00:05:02	4	2		18.72	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:05:33	5, 6			28.84	JDL	Joint displaced longitudinally, 40mm	00:08:37	7	2		34.88	JDL	Joint displaced longitudinally, 50mm	00:09:50	8	2		37.39	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:10:26	9, 10			41.18	JDL	Joint displaced longitudinally, 50mm	00:12:08	11	2		47.29	JDL	Joint displaced longitudinally, 40mm	00:13:18	12	2		59.54	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction into 100 connection	00:15:36	13, 14			63.58	JDL	Joint displaced longitudinally, 30mm	00:16:48	15	1		78.68	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction with 100mm connection	00:19:28	16, 17			82.72	FHHM	Finish node, maintenance hole, Nodename:, NEP39-507	00:21:24	18		NEP39-507						
1:720	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																																																										
NEP39-508																																																																																																																																
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-508	00:00:00																																																																																																																												
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:30	1																																																																																																																											
	14.55	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:03:50	2, 3																																																																																																																											
	16.34	JDL	Joint displaced longitudinally, 40mm	00:05:02	4	2																																																																																																																										
	18.72	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:05:33	5, 6																																																																																																																											
	28.84	JDL	Joint displaced longitudinally, 40mm	00:08:37	7	2																																																																																																																										
	34.88	JDL	Joint displaced longitudinally, 50mm	00:09:50	8	2																																																																																																																										
	37.39	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:10:26	9, 10																																																																																																																											
	41.18	JDL	Joint displaced longitudinally, 50mm	00:12:08	11	2																																																																																																																										
	47.29	JDL	Joint displaced longitudinally, 40mm	00:13:18	12	2																																																																																																																										
	59.54	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction into 100 connection	00:15:36	13, 14																																																																																																																											
	63.58	JDL	Joint displaced longitudinally, 30mm	00:16:48	15	1																																																																																																																										
	78.68	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction with 100mm connection	00:19:28	16, 17																																																																																																																											
	82.72	FHHM	Finish node, maintenance hole, Nodename:, NEP39-507	00:21:24	18																																																																																																																											
NEP39-507																																																																																																																																
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	6	5.0	0.3	27.0	2																																																																																																																							



WinCan

Section Pictures - 29/04/2025 - 1052153134

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 29/04/2025	Pipe Asset ID 1052153134	Job ID 1337352/001ca886365
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1, 00:00:30, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:03:50, 14.55
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



3, 00:03:50, 14.55
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



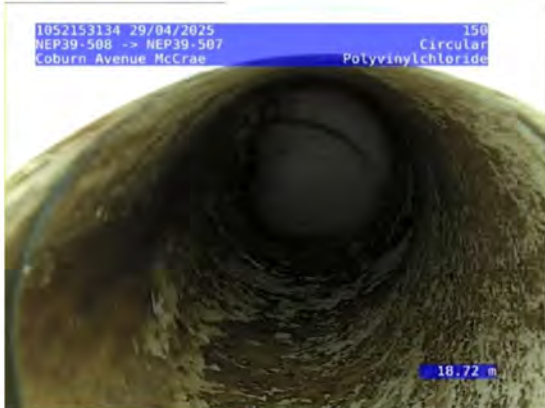
4, 00:05:02, 16.34
Joint displaced longitudinally, 40mm



WinCan

Section Pictures - 29/04/2025 - 1052153134

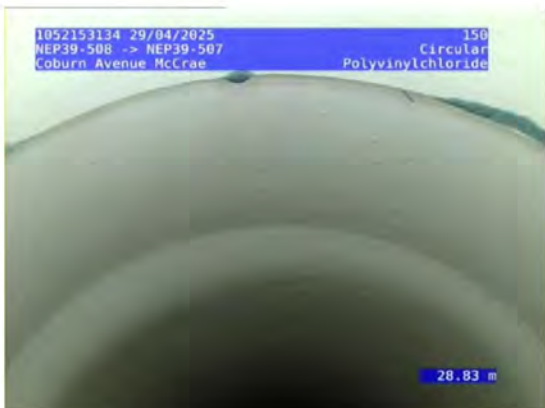
Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 29/04/2025	Pipe Asset ID 1052153134	Job ID 1337352/001ca886365
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5, 00:05:33, 18.72
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



6, 00:05:33, 18.72
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



7, 00:08:37, 28.84
Joint displaced longitudinally, 40mm



8, 00:09:50, 34.88
Joint displaced longitudinally, 50mm



WinCan

Section Pictures - 29/04/2025 - 1052153134

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 29/04/2025	Pipe Asset ID 1052153134	Job ID 1337352/001ca886365
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9, 00:10:26, 37.39
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



10, 00:10:26, 37.39
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



11, 00:12:08, 41.18
Joint displaced longitudinally, 50mm



12, 00:13:18, 47.29
Joint displaced longitudinally, 40mm



WinCan

Section Pictures - 29/04/2025 - 1052153134

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 29/04/2025	Pipe Asset ID 1052153134	Job ID 1337352/001ca886365
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13, 00:15:36, 59.54
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction into 100 connection



14, 00:15:36, 59.54
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction into 100 connection



15, 00:16:48, 63.58
Joint displaced longitudinally, 30mm



16, 00:19:28, 78.68
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction with 100mm connection



WinCan

Section Pictures - 29/04/2025 - 1052153134

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 29/04/2025	Pipe Asset ID 1052153134	Job ID 1337352/001ca886365
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17, 00:19:28, 78.68
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock / 150 junction with 100mm connection



18, 00:21:24, 82.72
Finish node, maintenance hole, Nodename:, NEP39-507

 WinCan																																																																															
Section Inspection - 28/04/2025 - 1052153136																																																																															
Date of inspection 28/04/2025		Time of inspection 12:27 PM		Land ownership Public land		Pipe Asset ID 1052153136		Nr. 3																																																																							
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																							
Suburb McCrae		US MH NEP39-509		Unit Length 0.00 m																																																																											
Address Coburn Avenue		Direction Downstream		GIS length 41.50 m																																																																											
Location type In a footway beside road		DS MH NEP39-508		Inspected Length [m] 40.32 m																																																																											
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																											
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																													
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																													
Lining type		Precipitation No precipitation																																																																													
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																													
Material Clay-vitrified		Flow control No measures taken																																																																													
General comment																																																																															
<table border="1"> <thead> <tr> <th>1:351</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-509</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-509</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, 5-10%</td> <td>00:00:22</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>24.20</td> <td>JDL</td> <td>Joint displaced longitudinally, 40mm</td> <td>00:08:03</td> <td>2</td> <td></td> </tr> <tr> <td></td> <td>28.80</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:09:45</td> <td>3, 4</td> <td></td> </tr> <tr> <td></td> <td>38.21</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:13:48</td> <td>5, 6</td> <td></td> </tr> <tr> <td></td> <td>38.64</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:14:35</td> <td>7</td> <td>1</td> </tr> <tr> <td></td> <td>40.32</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-508</td> <td>00:15:53</td> <td>8</td> <td></td> </tr> <tr> <td colspan="7">NEP39-508</td> </tr> </tbody> </table>										1:351	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-509								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-509	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, 5-10%	00:00:22	1			24.20	JDL	Joint displaced longitudinally, 40mm	00:08:03	2			28.80	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:09:45	3, 4			38.21	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:13:48	5, 6			38.64	JDL	Joint displaced longitudinally, 10mm	00:14:35	7	1		40.32	FMMH	Finish node, maintenance hole, Nodename:, NEP39-508	00:15:53	8		NEP39-508						
1:351	m+	Code	Observation Text	MPEG	Photo	Grade																																																																									
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	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-509	00:00:00																																																																											
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, 5-10%	00:00:22	1																																																																										
	24.20	JDL	Joint displaced longitudinally, 40mm	00:08:03	2																																																																										
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STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																																						
1	2.0	0.0	2.0	1	2	5.0	0.1	6.0	2																																																																						



WinCan

Section Pictures - 28/04/2025 - 1052153136

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Coburn Avenue	28/04/2025	1052153136	1337352/001



1, 00:00:22, 0.45
Water flow at constant depth, turbid or discoloured water, 5-10%



2, 00:08:03, 24.20
Joint displaced longitudinally, 40mm



3, 00:09:45, 28.80
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:09:45, 28.80
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



WinCan

Section Pictures - 28/04/2025 - 1052153136

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 28/04/2025	Pipe Asset ID 1052153136	Job ID 1337352/001
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5, 00:13:48, 38.21
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



6, 00:13:48, 38.21
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



7, 00:14:35, 38.64
Joint displaced longitudinally, 10mm



8, 00:15:53, 40.32
Finish node, maintenance hole, Nodename:, NEP39-508

 WinCan																																																																	
Section Inspection - 28/04/2025 - 1052153138																																																																	
Date of inspection 28/04/2025		Time of inspection 10:25 AM		Land ownership Public land		Pipe Asset ID 1052153138		Nr. 4																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																									
Suburb McCrae		US MH NEP39-510		Unit Length 0.00 m																																																													
Address Coburn Avenue		Direction Downstream		GIS length 40.05 m																																																													
Location type In a road		DS MH NEP39-509		Inspected Length [m] 40.00 m																																																													
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																													
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																															
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																															
Lining type		Precipitation No precipitation																																																															
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																															
Material Clay-vitrified		Flow control No measures taken																																																															
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:348</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-510</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-510</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:00</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>10.19</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:04:32</td> <td>2</td> <td>1</td> </tr> <tr> <td></td> <td>39.77</td> <td>JDA</td> <td>Joint displaced angular at 12 o'clock</td> <td>00:13:07</td> <td>3</td> <td></td> </tr> <tr> <td></td> <td>40.00</td> <td>FHMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-509</td> <td>00:13:39</td> <td>4</td> <td></td> </tr> <tr> <td colspan="7">NEP39-509</td> </tr> </tbody> </table>										1:348	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-510								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-510	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:00	1			10.19	JDL	Joint displaced longitudinally, 10mm	00:04:32	2	1		39.77	JDA	Joint displaced angular at 12 o'clock	00:13:07	3			40.00	FHMH	Finish node, maintenance hole, Nodename:, NEP39-509	00:13:39	4		NEP39-509						
1:348	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
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	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-510	00:00:00																																																													
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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	1.0	0.0	1.0	1																																																								



WinCan

Section Pictures - 28/04/2025 - 1052153138

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Coburn Avenue	28/04/2025	1052153138	1337352/001



1, 00:00:00, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:04:32, 10.19
Joint displaced longitudinally, 10mm



3, 00:13:07, 39.77
Joint displaced angular at 12 o'clock



4, 00:13:39, 40.00
Finish node, maintenance hole, Nodename:, NEP39-509

 WinCan																																																																																																											
Section Inspection - 30/04/2025 - 1052155911																																																																																																											
Date of inspection 30/04/2025		Time of inspection 9:21 AM		Land ownership Public land		Pipe Asset ID 1052155911		Nr. 5																																																																																																			
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																																																			
Suburb McCrae		US MH NEP39-585		Unit Length 0.00 m																																																																																																							
Address Henry Court		Direction Downstream		GIS length 41.00 m																																																																																																							
Location type In a footway beside road		DS MH NEP39-584		Inspected Length [m] 40.03 m																																																																																																							
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																																																							
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																																									
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																																									
Lining type		Precipitation No precipitation																																																																																																									
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																																									
Material Clay-vitrified		Flow control No measures taken																																																																																																									
General comment																																																																																																											
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1:349	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																																					
NEP39-585																																																																																																											
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-585	00:00:00																																																																																																							
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:00	1																																																																																																						
	15.67	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:06:57	2, 3																																																																																																						
	21.77	CL	Longitudinal cracking, at joint, width: 1mm at 8 o'clock	00:09:43	4	1																																																																																																					
	22.24	BE	Conduit broken as a result of an exceptional event, e.g. external trauma, length of break: 500mm from 2 o'clock to 11 o'clock	00:10:21	5, 6	1																																																																																																					
	22.25	VV	Void visible through defect, at joint	00:10:42	7, 8																																																																																																						
	22.25	DER	The material deposited is coarse sediments-gravel or rubble from 4 o'clock to 8 o'clock, Obstruction: 10%	00:10:56	9	3																																																																																																					
	23.05	BM	Breaking, one or more pieces of conduit are missing, length of break: 100mm from 11 o'clock to 12 o'clock	00:12:29	10, 11	3																																																																																																					
	23.05	VV	Void visible through defect, at joint	00:12:37	12, 13																																																																																																						
	31.37	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:15:38	14, 15																																																																																																						
	40.03	FHHM	Finish node, maintenance hole, Nodename:, NEP39-584	00:19:47	16																																																																																																						
NEP39-584																																																																																																											
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																																																																		
3	70.0	1.8	71.0	5	1	10.0	0.2	10.0	3																																																																																																		



WinCan

Section Pictures - 30/04/2025 - 1052155911

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 1052155911	Job ID 1337352/001
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1, 00:00:00, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:06:57, 15.67
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:06:57, 15.67
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:09:43, 21.77
Longitudinal cracking, at joint, width: 1mm at 8 o'clock



WinCan

Section Pictures - 30/04/2025 - 1052155911

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 1052155911	Job ID 1337352/001
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5, 00:10:21, 22.24
Conduit broken as a result of an exceptional event, e.g. external trauma, length of break: 500mm from 2 o'clock to 11 o'clock



6, 00:10:21, 22.24
Conduit broken as a result of an exceptional event, e.g. external trauma, length of break: 500mm from 2 o'clock to 11 o'clock



7, 00:10:42, 22.25
Void visible through defect, at joint



8, 00:10:42, 22.25
Void visible through defect, at joint



WinCan

Section Pictures - 30/04/2025 - 1052155911

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 1052155911	Job ID 1337352/001
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9, 00:10:56, 22.25

The material deposited is coarse sediments-gravel or rubble from 4 o'clock to 8 o'clock, Obstruction: 10%



10, 00:12:29, 23.05

Breaking, one or more pieces of conduit are missing, length of break: 100mm from 11 o'clock to 12 o'clock



11, 00:12:29, 23.05

Breaking, one or more pieces of conduit are missing, length of break: 100mm from 11 o'clock to 12 o'clock



12, 00:12:37, 23.05

Void visible through defect, at joint



WinCan

Section Pictures - 30/04/2025 - 1052155911

Suburb McCrae	Address/Location Henry Court	Date of inspection 30/04/2025	Pipe Asset ID 1052155911	Job ID 1337352/001
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13, 00:12:37, 23.05
Void visible through defect, at joint



14, 00:15:38, 31.37
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



15, 00:15:38, 31.37
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



16, 00:19:47, 40.03
Finish node, maintenance hole, Nodename: NEP39-584

 WinCan																																																																																																																		
Section Inspection - 30/04/2025 - 1052155917																																																																																																																		
Date of inspection 30/04/2025		Time of inspection 12:39 PM		Land ownership Public land		Pipe Asset ID 1052155917		Nr. 6																																																																																																										
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																																																										
Suburb McCrae		US MH NEP39-518		Unit Length 0.00 m		Address Waller Place		Direction Upstream																																																																																																										
Location type In a footway beside road		DS MH NEP39-517		GIS length 54.20 m		Operation Gravity		Inspected Length [m] 53.36 m																																																																																																										
Profile Circular 150mm		Purpose of inspection Routine inspection of condition		Year Laid		Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																																										
Lining type 150 mm		Precipitation No precipitation		Cleaning The conduit was cleaned prior to the inspection		Material Clay-vitrified		Flow control No measures taken																																																																																																										
General comment																																																																																																																		
 <table border="1"> <thead> <tr> <th>1:464</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-517</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-517</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5% / Pulsating</td> <td>00:00:25</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.50</td> <td>MC</td> <td>Change of conduit material. New material, Polyvinyl chloride, at joint</td> <td>00:01:13</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>1.16</td> <td>MC</td> <td>Change of conduit material. New material, Vitrified clay, at joint</td> <td>00:01:53</td> <td>4, 5</td> <td></td> </tr> <tr> <td></td> <td>3.91</td> <td>CNOU</td> <td>Connection, unlined, connection appears to be open, Height/Diameter (mm): 100 at 2 o'clock</td> <td>00:03:03</td> <td>6, 7</td> <td></td> </tr> <tr> <td></td> <td>3.91</td> <td>CM</td> <td>Cracking multiple or complex (s), at joint, width: 1.5mm from 4 o'clock to 10 o'clock / from connection</td> <td>00:03:18</td> <td>8, 9</td> <td>3</td> </tr> <tr> <td></td> <td>5.50</td> <td>CNOU</td> <td>Connection, unlined, connection appears to be open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:04:32</td> <td>10, 11</td> <td></td> </tr> <tr> <td></td> <td>5.56</td> <td>CC</td> <td>Circumferential cracking, width: 3mm from 12 o'clock to 12 o'clock / at connection</td> <td>00:05:03</td> <td>12</td> <td>2</td> </tr> <tr> <td></td> <td>43.90</td> <td>JDL</td> <td>Joint displaced longitudinally, 20mm</td> <td>00:17:28</td> <td>13</td> <td>1</td> </tr> <tr> <td></td> <td>51.47</td> <td>SOS</td> <td>Surface damage, spalling of a masonry or VC conduit including localised chipping, at joint, Obstruction: 20% from 12 o'clock to 12 o'clock</td> <td>00:19:55</td> <td>14</td> <td>3</td> </tr> <tr> <td></td> <td>51.47</td> <td>DJSRN</td> <td>Seal is visibly displaced and/or damaged but not intruding into the conduit from 9 o'clock to 11 o'clock</td> <td>00:20:09</td> <td>15</td> <td>1</td> </tr> <tr> <td></td> <td>53.36</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-518</td> <td>00:21:20</td> <td>16</td> <td></td> </tr> <tr> <td colspan="7">NEP39-518</td> </tr> </tbody> </table>										1:464	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-517								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-517	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5% / Pulsating	00:00:25	1			0.50	MC	Change of conduit material. New material, Polyvinyl chloride, at joint	00:01:13	2, 3			1.16	MC	Change of conduit material. New material, Vitrified clay, at joint	00:01:53	4, 5			3.91	CNOU	Connection, unlined, connection appears to be open, Height/Diameter (mm): 100 at 2 o'clock	00:03:03	6, 7			3.91	CM	Cracking multiple or complex (s), at joint, width: 1.5mm from 4 o'clock to 10 o'clock / from connection	00:03:18	8, 9	3		5.50	CNOU	Connection, unlined, connection appears to be open, Height/Diameter (mm): 100 at 10 o'clock	00:04:32	10, 11			5.56	CC	Circumferential cracking, width: 3mm from 12 o'clock to 12 o'clock / at connection	00:05:03	12	2		43.90	JDL	Joint displaced longitudinally, 20mm	00:17:28	13	1		51.47	SOS	Surface damage, spalling of a masonry or VC conduit including localised chipping, at joint, Obstruction: 20% from 12 o'clock to 12 o'clock	00:19:55	14	3		51.47	DJSRN	Seal is visibly displaced and/or damaged but not intruding into the conduit from 9 o'clock to 11 o'clock	00:20:09	15	1		53.36	FMMH	Finish node, maintenance hole, Nodename:, NEP39-518	00:21:20	16		NEP39-518						
1:464	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																																												
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STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																																																																									
3	20.0	0.7	35.0	3	2	2.0	0.1	3.0	1																																																																																																									



WinCan

Section Pictures - 30/04/2025 - 1052155917

Suburb McCrae	Address/Location Waller Place	Date of inspection 30/04/2025	Pipe Asset ID 1052155917	Job ID 1337352/001
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1, 00:00:25, 0.45
Water flow at constant depth, turbid or discoloured water, <5% / Pulsating



2, 00:01:13, 0.50
Change of conduit material. New material, Polyvinyl chloride, at joint



3, 00:01:13, 0.50
Change of conduit material. New material, Polyvinyl chloride, at joint



4, 00:01:53, 1.16
Change of conduit material. New material, Vitrified clay, at joint



WinCan

Section Pictures - 30/04/2025 - 1052155917

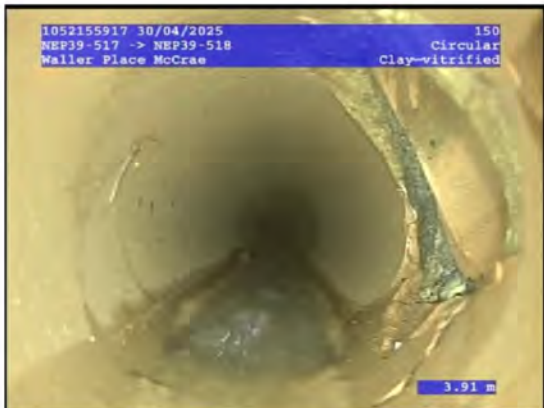
Suburb McCrae	Address/Location Waller Place	Date of inspection 30/04/2025	Pipe Asset ID 1052155917	Job ID 1337352/001
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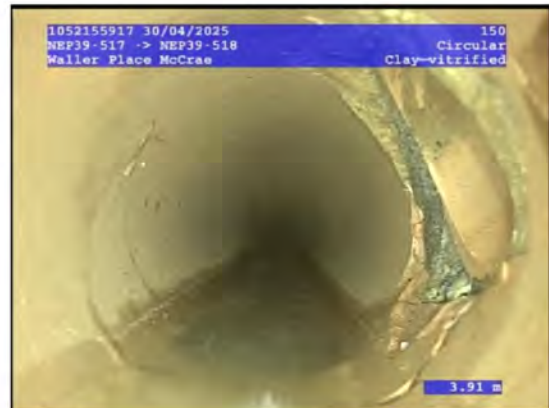
5, 00:01:53, 1.16
Change of conduit material. New material, Vitrified clay, at joint



6, 00:03:03, 3.91
Connection, unlined, connection appears to be open,
Height/Diameter (mm): 100 at 2 o'clock



7, 00:03:03, 3.91
Connection, unlined, connection appears to be open,
Height/Diameter (mm): 100 at 2 o'clock



8, 00:03:18, 3.91
Cracking multiple or complex (s), at joint, width: 1.5mm from 4 o'clock to 10 o'clock / from connection



WinCan

Section Pictures - 30/04/2025 - 1052155917

Suburb McCrae	Address/Location Waller Place	Date of inspection 30/04/2025	Pipe Asset ID 1052155917	Job ID 1337352/001
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9, 00:03:18, 3.91
Cracking multiple or complex (s), at joint, width: 1.5mm from 4 o'clock to 10 o'clock / from connection



10, 00:04:32, 5.50
Connection, unlined, connection appears to be open, Height/Diameter (mm): 100 at 10 o'clock



11, 00:04:32, 5.50
Connection, unlined, connection appears to be open, Height/Diameter (mm): 100 at 10 o'clock



12, 00:05:03, 5.56
Circumferential cracking, width: 3mm from 12 o'clock to 12 o'clock / at connection



WinCan

Section Pictures - 30/04/2025 - 1052155917

Suburb McCrae	Address/Location Waller Place	Date of inspection 30/04/2025	Pipe Asset ID 1052155917	Job ID 1337352/001
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13, 00:17:28, 43.90
Joint displaced longitudinally, 20mm



14, 00:19:55, 51.47
Surface damage, spalling of a masonry or VC conduit including localised chipping, at joint, Obstruction: 20% from 12 o'clock to 12 o'clock



15, 00:20:09, 51.47
Seal is visibly displaced and/or damaged but not intruding into the conduit from 9 o'clock to 11 o'clock



16, 00:21:20, 53.36
Finish node, maintenance hole, Nodename: NEP39-518

 WinCan																																																																																																				
Section Inspection - 23/04/2025 - 1052155923																																																																																																				
Date of inspection 23/04/2025		Time of inspection 12:36 PM		Land ownership Public land		Pipe Asset ID 1052155923		Nr. 7																																																																																												
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																																												
Suburb McCrae		US MH NEP39-579P		Unit Length 0.00 m																																																																																																
Address Henry Court		Direction Upstream		GIS length 0.00 m																																																																																																
Location type In field (Paddock)		DS MH NEP39-579		Inspected Length [m] 22.83 m																																																																																																
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																																																
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																																		
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																																		
Lining type		Precipitation No precipitation																																																																																																		
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																																		
Material Clay-vitrified		Flow control No measures taken																																																																																																		
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STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																																																											
2	10.0	0.4	10.0	3	2	5.0	0.3	6.0	2																																																																																											



WinCan

Section Pictures - 23/04/2025 - 1052155923

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Henry Court	23/04/2025	1052155923	1337352/001ca886365



1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:05:05, 9.70
Longitudinal cracking, at joint, width: 2mm at 8 o'clock



3, 00:05:22, 9.70
Longitudinal cracking, at joint, width: 2mm at 4 o'clock



4, 00:05:32, 9.70
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 3 o'clock to 9 o'clock



WinCan

Section Pictures - 23/04/2025 - 1052155923

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Henry Court	23/04/2025	1052155923	1337352/001ca886365



5, 00:06:23, 12.24
Joint displaced longitudinally, 20mm



6, 00:06:53, 13.06
Junction, unlined, open, Height/Diameter (mm): 100 at 9 o'clock



7, 00:06:53, 13.06
Junction, unlined, open, Height/Diameter (mm): 100 at 9 o'clock



8, 00:09:19, 20.38
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock



WinCan

Section Pictures - 23/04/2025 - 1052155923

Suburb McCrae	Address/Location Henry Court	Date of inspection 23/04/2025	Pipe Asset ID 1052155923	Job ID 1337352/001ca886365
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9, 00:10:32, 22.48
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



10, 00:10:32, 22.48
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



11, 00:11:22, 22.83
Finish node, dead end, Nodename:., NEP39-579P



12, 00:11:22, 22.83
Finish node, dead end, Nodename:., NEP39-579P

 WinCan																																																										
Section Inspection - 23/04/2025 - 1052155925																																																										
Date of inspection 23/04/2025		Time of inspection 1:20 PM		Land ownership Public land		Pipe Asset ID 1052155925		Nr. 8																																																		
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																		
Suburb McCrae		US MH NEP39-579		Unit Length 0.00 m																																																						
Address Henry Court		Direction Downstream		GIS length 0.00 m																																																						
Location type In field (Paddock)		DS MH NEP39-578		Inspected Length [m] 3.80 m																																																						
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																						
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																								
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																								
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1:50	m+	Code	Observation Text	MPEG	Photo	Grade																																																				
																																																										
NEP39-579	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-579	00:00:00																																																						
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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	1																																																	



WinCan

Section Pictures - 23/04/2025 - 1052155925

Suburb McCrae	Address/Location Henry Court	Date of inspection 23/04/2025	Pipe Asset ID 1052155925	Job ID 1337352/001ca886365
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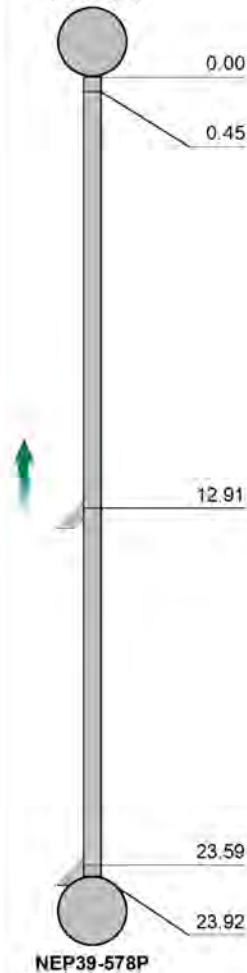
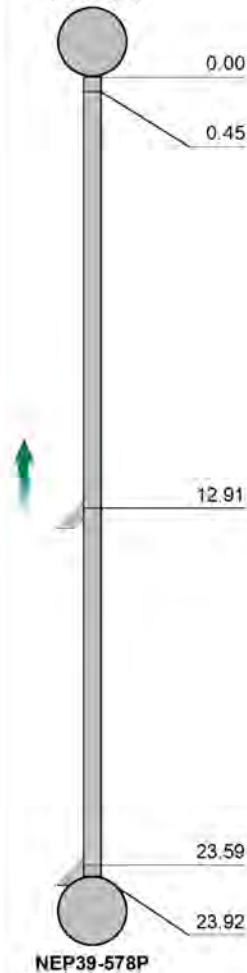
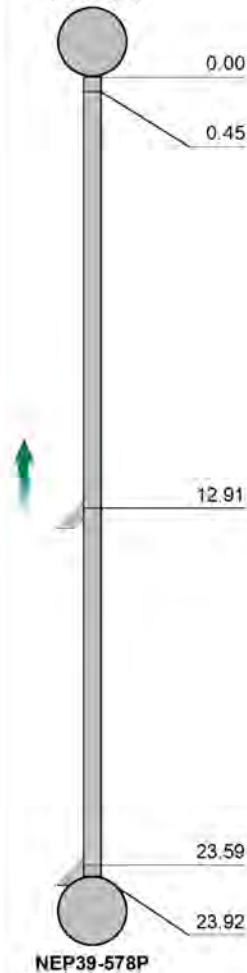
1, 00:00:22, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:01:53, 2.82
Joint displaced angular at 3 o'clock



3, 00:03:02, 3.80
Finish node, maintenance hole, Nodename:, NEP39-578

 WinCan																																																										
Section Inspection - 23/04/2025 - 1052155927																																																										
Date of inspection 23/04/2025		Time of inspection 1:32 PM		Land ownership Public land		Pipe Asset ID 1052155927		Nr. 9																																																		
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																		
Suburb McCrae		US MH NEP39-578P		Unit Length 0.00 m																																																						
Address Henry Court		Direction Upstream		GIS length 0.00 m																																																						
Location type In field (Paddock)		DS MH NEP39-578		Inspected Length [m] 23.92 m																																																						
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																						
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																								
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																								
Lining type		Precipitation No precipitation																																																								
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																								
Material Clay-vitrified		Flow control No measures taken																																																								
General comment																																																										
<table border="1"> <thead> <tr> <th>1:209</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-578</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:42</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>12.91</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock</td> <td>00:04:59</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>23.59</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock</td> <td>00:08:21</td> <td>4, 5</td> <td></td> </tr> <tr> <td></td> <td>23.92</td> <td>FHDE</td> <td>Finish node, dead end, Nodename:, NEP39-578P</td> <td>00:09:02</td> <td>6, 7</td> <td></td> </tr> </tbody> </table>										1:209	m+	Code	Observation Text	MPEG	Photo	Grade									0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-578	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:42	1			12.91	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:04:59	2, 3			23.59	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:08:21	4, 5			23.92	FHDE	Finish node, dead end, Nodename:, NEP39-578P	00:09:02	6, 7	
1:209	m+	Code	Observation Text	MPEG	Photo	Grade																																																				
																																																										
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-578	00:00:00																																																						
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:42	1																																																					
	12.91	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:04:59	2, 3																																																					
	23.59	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:08:21	4, 5																																																					
	23.92	FHDE	Finish node, dead end, Nodename:, NEP39-578P	00:09:02	6, 7																																																					
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	1																																																	



WinCan

Section Pictures - 23/04/2025 - 1052155927

Suburb McCrae	Address/Location Henry Court	Date of inspection 23/04/2025	Pipe Asset ID 1052155927	Job ID 1337352/001ca886365
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1, 00:00:42, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:04:59, 12.91
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



3, 00:04:59, 12.91
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



4, 00:08:21, 23.59
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



WinCan

Section Pictures - 23/04/2025 - 1052155927

Suburb McCrae	Address/Location Henry Court	Date of inspection 23/04/2025	Pipe Asset ID 1052155927	Job ID 1337352/001ca886365
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5, 00:08:21, 23.59
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



6, 00:09:02, 23.92
Finish node, dead end, Nodename:, NEP39-578P



7, 00:09:02, 23.92
Finish node, dead end, Nodename:, NEP39-578P

 WinCan									
Section Inspection - 29/04/2025 - 1052155958									
Date of inspection 29/04/2025		Time of inspection 1:08 PM		Land ownership Public land		Pipe Asset ID 1052155958		Nr. 10	
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365	
Suburb McCrae		US MH NEP39-564		Unit Length 0.00 m					
Address Charlesworth Street		Direction Downstream		GIS length 0.00 m					
Location type In a footway beside road		DS MH NEP39-515		Inspected Length [m] 38.86 m					
Operation Gravity		Use The installation is designed to carry only sew		Year Laid					
Profile Circular 150mm		Purpose of inspection Routine inspection of condition							
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the							
Lining type		Precipitation No precipitation							
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection							
Material Clay-vitrified		Flow control No measures taken							
General comment									
1:338	m+	Code	Observation Text	MPEG	Photo	Grade			
									
NEP39-564	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-564	00:00:00					
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1				
	0.85	JDA	Joint displaced angular at 3 o'clock	00:01:13	2				
	12.16	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:04:57	3, 4				
	34.47	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:12:16	5, 6				
	38.86	FMMH	Finish node, maintenance hole, Nodename:, NEP39-515	00:14:50	7				
NEP39-515									
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	1



WinCan

Section Pictures - 29/04/2025 - 1052155958

Suburb McCrae	Address/Location Charlesworth Street	Date of inspection 29/04/2025	Pipe Asset ID 1052155958	Job ID 1337352/001ca886365
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1, 00:00:24, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:01:13, 0.85
Joint displaced angular at 3 o'clock



3, 00:04:57, 12.16
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



4, 00:04:57, 12.16
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



WinCan

Section Pictures - 29/04/2025 - 1052155958

Suburb McCrae	Address/Location Charlesworth Street	Date of inspection 29/04/2025	Pipe Asset ID 1052155958	Job ID 1337352/001ca886365
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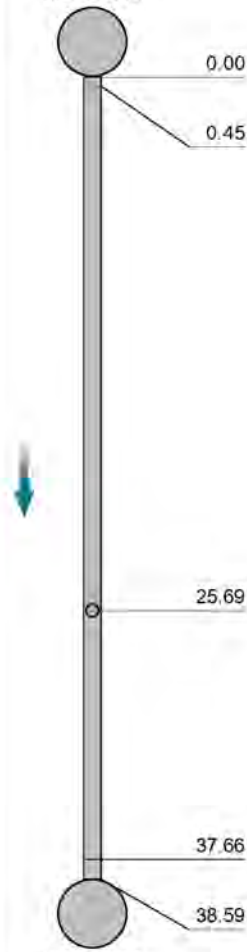
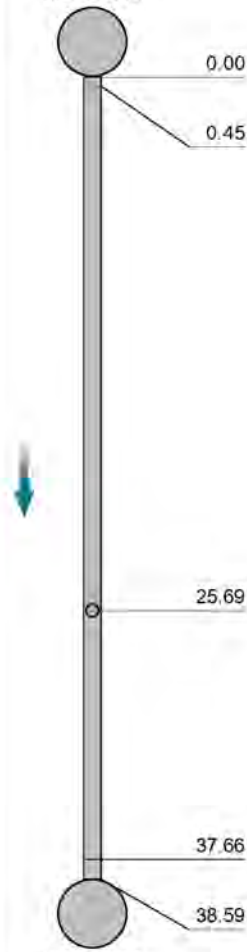
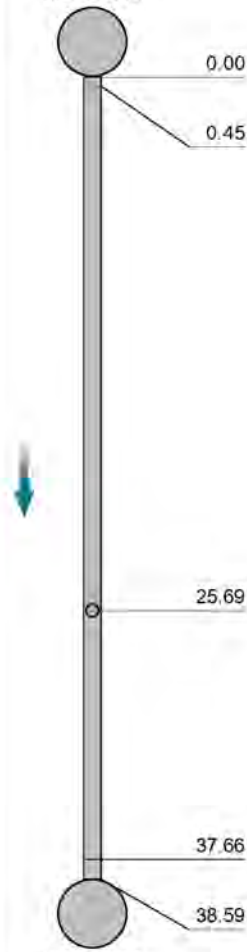
5, 00:12:16, 34.47
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



6, 00:12:16, 34.47
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



7, 00:14:50, 38.86
Finish node, maintenance hole, Nodename:, NEP39-515

 WinCan																																																																								
Section Inspection - 24/04/2025 - 1052155962																																																																								
Date of inspection 24/04/2025		Time of inspection 12:26 PM		Land ownership Public land		Pipe Asset ID 1052155962		Nr. 11																																																																
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																
Suburb McCrae		US MH NEP39-514		Unit Length 0.00 m																																																																				
Address Coburn Avenue		Direction Downstream		GIS length 0.00 m																																																																				
Location type In a footway beside road		DS MH NEP39-513		Inspected Length [m] 38.59 m																																																																				
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																				
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																						
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																						
Lining type		Precipitation No precipitation																																																																						
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																						
Material Clay-vitrified		Flow control No measures taken																																																																						
General comment																																																																								
<table border="1"> <thead> <tr> <th>1:336</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-514 </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-514</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:26</td> <td>1</td> <td></td> </tr> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>25.69</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:08:07</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>37.66</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 20%, at joint from 12 o'clock to 12 o'clock</td> <td>00:12:06</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>38.59</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-513</td> <td>00:14:22</td> <td>5</td> <td></td> </tr> <tr> <td colspan="7"> NEP39-513 </td> </tr> </tbody> </table>										1:336	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-514								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-514	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:26	1										25.69	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:08:07	2, 3			37.66	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 20%, at joint from 12 o'clock to 12 o'clock	00:12:06	4	1		38.59	FMMH	Finish node, maintenance hole, Nodename:, NEP39-513	00:14:22	5		NEP39-513						
1:336	m+	Code	Observation Text	MPEG	Photo	Grade																																																																		
NEP39-514																																																																								
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-514	00:00:00																																																																				
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:26	1																																																																			
																																																																								
	25.69	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:08:07	2, 3																																																																			
	37.66	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 20%, at joint from 12 o'clock to 12 o'clock	00:12:06	4	1																																																																		
	38.59	FMMH	Finish node, maintenance hole, Nodename:, NEP39-513	00:14:22	5																																																																			
NEP39-513																																																																								
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	1																																																															



WinCan

Section Pictures - 24/04/2025 - 1052155962

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155962	Job ID 1337352/001ca886365
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1, 00:00:26, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:08:07, 25.69
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:08:07, 25.69
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:12:06, 37.66
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 20%, at joint from 12 o'clock to 12 o'clock



WinCan

Section Pictures - 24/04/2025 - 1052155962

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155962	Job ID 1337352/001ca886365
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5, 00:14:22, 38.59

Finish node, maintenance hole, Nodename:, NEP39-513

 WinCan																																																										
Section Inspection - 24/04/2025 - 1052155964																																																										
Date of inspection 24/04/2025		Time of inspection 1:44 PM		Land ownership Public land		Pipe Asset ID 1052155964		Nr. 12																																																		
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																		
Suburb McCrae		US MH NEP39-513		Unit Length 0.00 m																																																						
Address Coburn Avenue		Direction Upstream		GIS length 0.00 m																																																						
Location type In a footway beside road		DS MH NEP39-512		Inspected Length [m] 3.83 m																																																						
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																						
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																								
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																								
Lining type		Precipitation No precipitation																																																								
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																								
Material Clay-vitrified		Flow control No measures taken																																																								
General comment																																																										
<table border="1"> <thead> <tr> <th>1:50</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-512  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-512</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, 5-10%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>2.68</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:01:42</td> <td>2</td> <td>1</td> </tr> <tr> <td></td> <td>3.83</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-513</td> <td>00:02:33</td> <td>3</td> <td></td> </tr> <tr> <td colspan="7"> NEP39-513 </td> </tr> </tbody> </table>										1:50	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-512 								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-512	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, 5-10%	00:00:23	1			2.68	JDL	Joint displaced longitudinally, 10mm	00:01:42	2	1		3.83	FMMH	Finish node, maintenance hole, Nodename:, NEP39-513	00:02:33	3		NEP39-513						
1:50	m+	Code	Observation Text	MPEG	Photo	Grade																																																				
NEP39-512 																																																										
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-512	00:00:00																																																						
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, 5-10%	00:00:23	1																																																					
	2.68	JDL	Joint displaced longitudinally, 10mm	00:01:42	2	1																																																				
	3.83	FMMH	Finish node, maintenance hole, Nodename:, NEP39-513	00:02:33	3																																																					
NEP39-513																																																										
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	1.0	0.3	1.0	1																																																	



WinCan

Section Pictures - 24/04/2025 - 1052155964

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155964	Job ID 1337352/001ca886365
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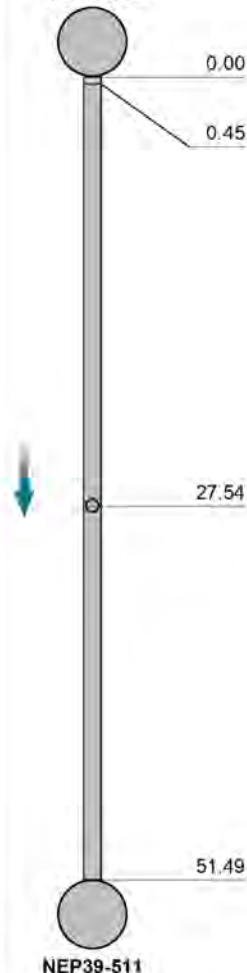
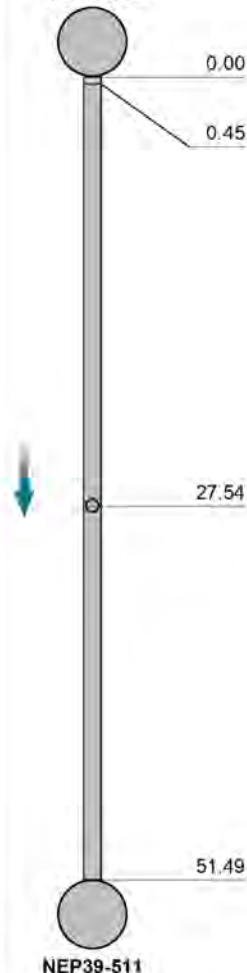
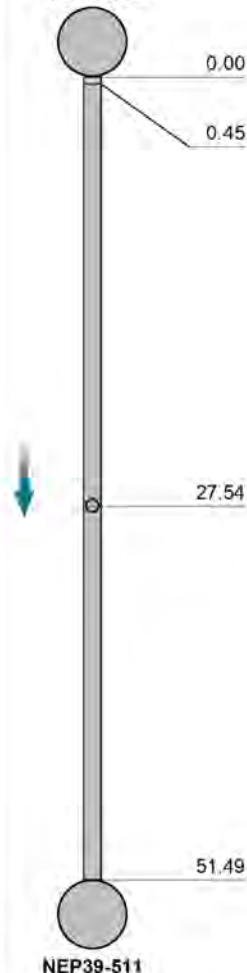
1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water,
5-10%



2, 00:01:42, 2.68
Joint displaced longitudinally, 10mm



3, 00:02:33, 3.83
Finish node, maintenance hole, Nodename:, NEP39-513

 WinCan																																																			
Section Inspection - 24/04/2025 - 1052155966																																																			
Date of inspection 24/04/2025		Time of inspection 2:01 PM		Land ownership Public land		Pipe Asset ID 1052155966		Nr. 13																																											
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																											
Suburb McCrae		US MH NEP39-512		Unit Length 0.00 m																																															
Address Coburn Avenue		Direction Downstream		GIS length 0.00 m																																															
Location type In a road		DS MH NEP39-511		Inspected Length [m] 51.49 m																																															
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																															
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																	
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																	
Lining type		Precipitation No precipitation																																																	
Dia/Height 150 mm		Cleaning The conduit was not cleaned prior to the inspection																																																	
Material Clay-vitrified		Flow control No measures taken																																																	
General comment																																																			
<table border="1"> <thead> <tr> <th>1:448</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-512  </td> </tr> <tr> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-512</td> <td>00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:21</td> <td></td> <td>1</td> <td></td> </tr> <tr> <td>27.54</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:09:04</td> <td></td> <td>2, 3</td> <td></td> </tr> <tr> <td>51.49</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-511</td> <td>00:16:46</td> <td></td> <td>4</td> <td></td> </tr> </tbody> </table>										1:448	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-512 							0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-512	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:21		1		27.54	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:09:04		2, 3		51.49	FMMH	Finish node, maintenance hole, Nodename:, NEP39-511	00:16:46		4	
1:448	m+	Code	Observation Text	MPEG	Photo	Grade																																													
NEP39-512 																																																			
0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-512	00:00:00																																																
0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:21		1																																														
27.54	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:09:04		2, 3																																														
51.49	FMMH	Finish node, maintenance hole, Nodename:, NEP39-511	00:16:46		4																																														
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	1																																										



WinCan

Section Pictures - 24/04/2025 - 1052155966

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155966	Job ID 1337352/001ca886365
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1, 00:00:21, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:09:04, 27.54
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:09:04, 27.54
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:16:46, 51.49
Finish node, maintenance hole, Nodename:, NEP39-511

Section Inspection - 28/04/2025 - 1052155968

1:55 m+ Code Observation Text MPEG Photo Grade

NEP39-510

Code	Observation Text	MPEG	Photo	Grade
STMH	Start node, maintenance hole, Nodename:, NEP39-510	00:00:00		
WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	↑	
FHMH	Finish node, maintenance hole, Nodename:, NEP39-511	00:03:54	2	

NEP39-511

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	1



WinCan

Section Pictures - 28/04/2025 - 1052155968

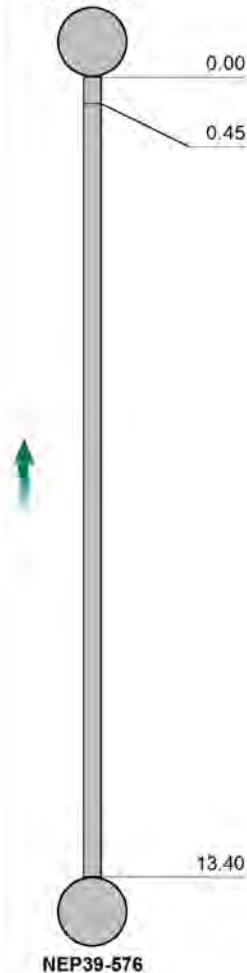
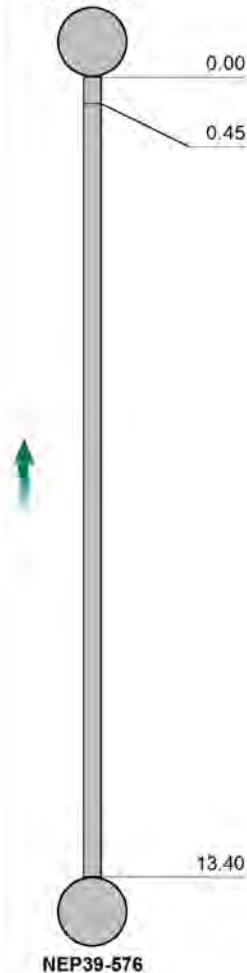
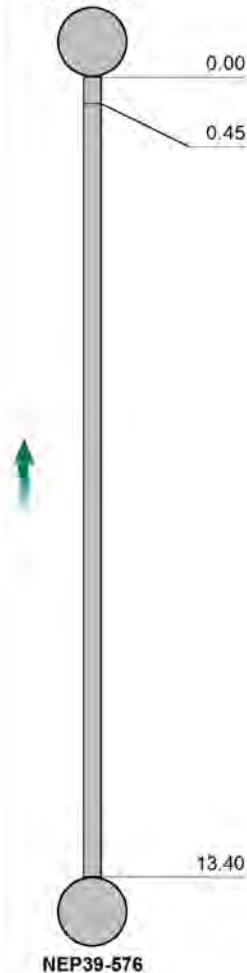
Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 28/04/2025	Pipe Asset ID 1052155968	Job ID 1337352/001
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:03:54, 6.23
Finish node, maintenance hole, Nodename:, NEP39-511

 WinCan																																																			
Section Inspection - 5/05/2025 - 1052155972																																																			
Date of inspection 5/05/2025		Time of inspection 8:55 AM		Land ownership Public land		Pipe Asset ID 1052155972		Nr. 15																																											
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																											
Suburb McCrae		US MH NEP39-576		Unit Length 0.00 m																																															
Address Coburn Avenue		Direction Upstream		GIS length 0.00 m																																															
Location type In a footway beside road		DS MH NEP39-567		Inspected Length [m] 13.40 m																																															
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																															
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																	
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																	
Lining type		Precipitation No precipitation																																																	
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																	
Material Clay-vitrified		Flow control No measures taken																																																	
General comment																																																			
<table border="1"> <thead> <tr> <th>1:117</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-567 </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-567</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:22</td> <td>1</td> <td></td> </tr> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>13.40</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP39-576</td> <td>00:05:28</td> <td>2</td> <td></td> </tr> </tbody> </table>										1:117	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-567								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-567	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:22	1										13.40	FHHM	Finish node, maintenance hole, Nodename:, NEP39-576	00:05:28	2	
1:117	m+	Code	Observation Text	MPEG	Photo	Grade																																													
NEP39-567																																																			
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-567	00:00:00																																															
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:22	1																																														
																																																			
	13.40	FHHM	Finish node, maintenance hole, Nodename:, NEP39-576	00:05:28	2																																														
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	1																																										



WinCan

Section Pictures - 5/05/2025 - 1052155972

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 5/05/2025	Pipe Asset ID 1052155972	Job ID 1337352/001ca886365
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1, 00:00:22, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:05:28, 13.40
Finish node, maintenance hole, Nodename:, NEP39-576

 WinCan																																												
Section Inspection - 5/05/2025 - 1052155974																																												
Date of inspection 5/05/2025		Time of inspection 9:03 AM		Land ownership Public land		Pipe Asset ID 1052155974		Nr. 16																																				
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																				
Suburb McCrae		US MH NEP39-577		Unit Length 0.00 m																																								
Address Coburn Avenue		Direction Upstream		GIS length 0.00 m																																								
Location type On property with buildings (Developed)		DS MH NEP39-576		Inspected Length [m] 7.11 m																																								
Operation Gravity		Use The installation is designed to carry only sewerage		Year Laid																																								
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																										
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																										
Lining type		Precipitation No precipitation																																										
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																										
Material Clay-vitrified		Flow control No measures taken																																										
General comment																																												
<table border="1"> <thead> <tr> <th>1:62</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-576</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:24</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>7.11</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP39-577</td> <td>00:03:27</td> <td>2</td> <td></td> </tr> </tbody> </table>										1:62	m+	Code	Observation Text	MPEG	Photo	Grade									0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-576	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1			7.11	FHHM	Finish node, maintenance hole, Nodename:, NEP39-577	00:03:27	2	
1:62	m+	Code	Observation Text	MPEG	Photo	Grade																																						
																																												
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-576	00:00:00																																								
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1																																							
	7.11	FHHM	Finish node, maintenance hole, Nodename:, NEP39-577	00:03:27	2																																							
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	1																																			



WinCan

Section Pictures - 5/05/2025 - 1052155974

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 5/05/2025	Pipe Asset ID 1052155974	Job ID 1337352/001ca886365
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1, 00:00:24, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:03:27, 7.11
Finish node, maintenance hole, Nodename:, NEP39-577

 WinCan																																																																															
Section Inspection - 5/05/2025 - 1052155976																																																																															
Date of inspection 5/05/2025		Time of inspection 9:08 AM		Land ownership Public land		Pipe Asset ID 1052155976		Nr. 17																																																																							
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																							
Suburb McCrae		US MH NEP39-578		Unit Length 0.00 m																																																																											
Address Coburn Avenue		Direction Upstream		GIS length 0.00 m																																																																											
Location type On property with buildings (Developed)		DS MH NEP39-577		Inspected Length [m] 25.59 m																																																																											
Operation Gravity		Use The installation is designed to carry only sewerage		Year Laid																																																																											
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																													
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																													
Lining type		Precipitation No precipitation																																																																													
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																													
Material Clay-vitrified		Flow control No measures taken																																																																													
General comment																																																																															
<table border="1"> <thead> <tr> <th>1:223</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-577 </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-577</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:24</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>17.76</td> <td>CL</td> <td>Longitudinal cracking, at joint, width: 0.5mm at 2 o'clock</td> <td>00:06:13</td> <td>2</td> <td>1</td> </tr> <tr> <td></td> <td>17.90</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 2 o'clock to 3 o'clock</td> <td>00:06:48</td> <td>3</td> <td>2</td> </tr> <tr> <td></td> <td>17.90</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:07:00</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>22.93</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock</td> <td>00:08:21</td> <td>5, 6</td> <td>1</td> </tr> <tr> <td></td> <td>25.59</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-578</td> <td>00:09:30</td> <td>7</td> <td></td> </tr> <tr> <td colspan="7"> NEP39-578 </td> </tr> </tbody> </table>										1:223	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-577								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-577	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1			17.76	CL	Longitudinal cracking, at joint, width: 0.5mm at 2 o'clock	00:06:13	2	1		17.90	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 2 o'clock to 3 o'clock	00:06:48	3	2		17.90	JDL	Joint displaced longitudinally, 10mm	00:07:00	4	1		22.93	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock	00:08:21	5, 6	1		25.59	FMMH	Finish node, maintenance hole, Nodename:, NEP39-578	00:09:30	7		NEP39-578						
1:223	m+	Code	Observation Text	MPEG	Photo	Grade																																																																									
NEP39-577																																																																															
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-577	00:00:00																																																																											
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1																																																																										
	17.76	CL	Longitudinal cracking, at joint, width: 0.5mm at 2 o'clock	00:06:13	2	1																																																																									
	17.90	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 2 o'clock to 3 o'clock	00:06:48	3	2																																																																									
	17.90	JDL	Joint displaced longitudinally, 10mm	00:07:00	4	1																																																																									
	22.93	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock	00:08:21	5, 6	1																																																																									
	25.59	FMMH	Finish node, maintenance hole, Nodename:, NEP39-578	00:09:30	7																																																																										
NEP39-578																																																																															
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																																						
1	1.0	0.0	1.0	1	2	6.0	0.2	6.0	2																																																																						



WinCan

Section Pictures - 5/05/2025 - 1052155976

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 5/05/2025	Pipe Asset ID 1052155976	Job ID 1337352/001ca886365
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1, 00:00:24, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:06:13, 17.76
Longitudinal cracking, at joint, width: 0.5mm at 2 o'clock



3, 00:06:48, 17.90
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 2 o'clock to 3 o'clock



4, 00:07:00, 17.90
Joint displaced longitudinally, 10mm



WinCan

Section Pictures - 5/05/2025 - 1052155976

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 5/05/2025	Pipe Asset ID 1052155976	Job ID 1337352/001ca886365
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5, 00:08:21, 22.93
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock



6, 00:08:21, 22.93
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock



7, 00:09:30, 25.59
Finish node, maintenance hole, Nodename., NEP39-578

 WinCan																																																																								
Section Inspection - 24/04/2025 - 1052155978																																																																								
Date of inspection 24/04/2025		Time of inspection 10:58 AM		Land ownership Public land		Pipe Asset ID 1052155978		Nr. 18																																																																
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																
Suburb McCrae		US MH NEP39-567		Unit Length 0.00 m																																																																				
Address Coburn Avenue		Direction Upstream		GIS length 0.00 m																																																																				
Location type In a footway beside road		DS MH NEP39-566		Inspected Length [m] 19.86 m																																																																				
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																				
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																						
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																						
Lining type		Precipitation No precipitation																																																																						
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																						
Material Clay-vitrified		Flow control No measures taken																																																																						
General comment																																																																								
<table border="1"> <thead> <tr> <th>1:173</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-566 </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-566</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>10.80</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock</td> <td>00:03:37</td> <td>2, 3</td> <td>2</td> </tr> <tr> <td></td> <td>10.81</td> <td>BD</td> <td>Breaking: all pieces are present but some of them are visibly displaced from position, length of break: 200mm from 4 o'clock to 11 o'clock</td> <td>00:04:09</td> <td>4, 5</td> <td>1</td> </tr> <tr> <td></td> <td>14.48</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:05:40</td> <td>6, 7</td> <td></td> </tr> <tr> <td></td> <td>19.86</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-567</td> <td>00:08:53</td> <td>8</td> <td></td> </tr> <tr> <td colspan="7"> NEP39-567 </td> </tr> </tbody> </table>										1:173	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-566								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-566	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			10.80	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock	00:03:37	2, 3	2		10.81	BD	Breaking: all pieces are present but some of them are visibly displaced from position, length of break: 200mm from 4 o'clock to 11 o'clock	00:04:09	4, 5	1		14.48	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:40	6, 7			19.86	FMMH	Finish node, maintenance hole, Nodename:, NEP39-567	00:08:53	8		NEP39-567						
1:173	m+	Code	Observation Text	MPEG	Photo	Grade																																																																		
NEP39-566																																																																								
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-566	00:00:00																																																																				
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																																			
	10.80	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock	00:03:37	2, 3	2																																																																		
	10.81	BD	Breaking: all pieces are present but some of them are visibly displaced from position, length of break: 200mm from 4 o'clock to 11 o'clock	00:04:09	4, 5	1																																																																		
	14.48	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:40	6, 7																																																																			
	19.86	FMMH	Finish node, maintenance hole, Nodename:, NEP39-567	00:08:53	8																																																																			
NEP39-567																																																																								
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																															
1	40.0	2.0	40.0	4	1	5.0	0.3	5.0	2																																																															



WinCan

Section Pictures - 24/04/2025 - 1052155978

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155978	Job ID 1337352/001ca886365
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:03:37, 10.80
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock



3, 00:03:37, 10.80
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock



4, 00:04:09, 10.81
Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 200mm from 4 o'clock to 11 o'clock



WinCan

Section Pictures - 24/04/2025 - 1052155978

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155978	Job ID 1337352/001ca886365
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5, 00:04:09, 10.81

Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 200mm from 4 o'clock to 11 o'clock



6, 00:05:40, 14.48

Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



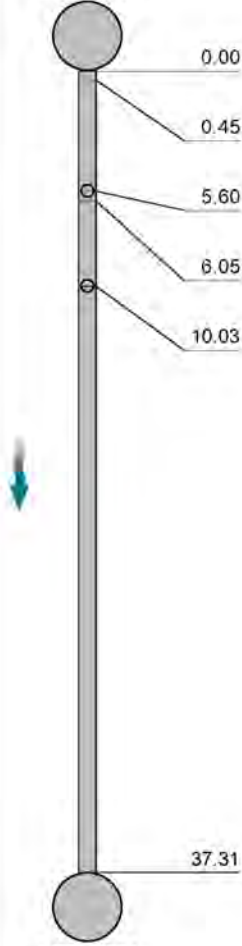
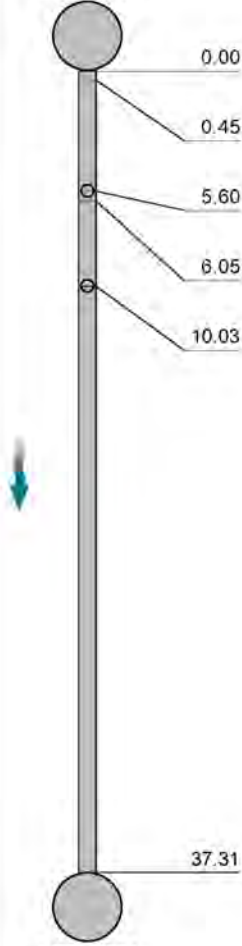
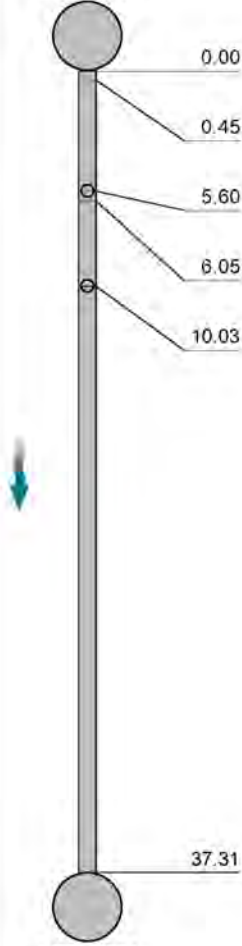
7, 00:05:40, 14.48

Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



8, 00:08:53, 19.86

Finish node, maintenance hole, Nodename:, NEP39-567

 WinCan																																																																								
Section Inspection - 24/04/2025 - 1052155980																																																																								
Date of inspection 24/04/2025		Time of inspection 11:20 AM		Land ownership Public land		Pipe Asset ID 1052155980		Nr. 19																																																																
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																
Suburb McCrae		US MH NEP39-566		Unit Length 0.00 m																																																																				
Address Coburn Avenue		Direction Downstream		GIS length 0.00 m																																																																				
Location type In a footway beside road		DS MH NEP39-514		Inspected Length [m] 37.31 m																																																																				
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																				
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																						
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																						
Lining type		Precipitation No precipitation																																																																						
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																						
Material Clay-vitrified		Flow control No measures taken																																																																						
General comment																																																																								
<table border="1"> <thead> <tr> <th>1:325</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP39-566  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-566</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:24</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>5.60</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:02:48</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>6.05</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:03:34</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>10.03</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:05:19</td> <td>5, 6</td> <td></td> </tr> <tr> <td></td> <td>37.31</td> <td>FHMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-514</td> <td>00:14:17</td> <td>7</td> <td></td> </tr> <tr> <td colspan="7"> NEP39-514 </td> </tr> </tbody> </table>										1:325	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-566 								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-566	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1			5.60	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:02:48	2, 3			6.05	JDL	Joint displaced longitudinally, 10mm	00:03:34	4	1		10.03	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:19	5, 6			37.31	FHMH	Finish node, maintenance hole, Nodename:, NEP39-514	00:14:17	7		NEP39-514						
1:325	m+	Code	Observation Text	MPEG	Photo	Grade																																																																		
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	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1																																																																			
	5.60	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:02:48	2, 3																																																																			
	6.05	JDL	Joint displaced longitudinally, 10mm	00:03:34	4	1																																																																		
	10.03	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:05:19	5, 6																																																																			
	37.31	FHMH	Finish node, maintenance hole, Nodename:, NEP39-514	00:14:17	7																																																																			
NEP39-514																																																																								
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	1.0	0.0	1.0	1																																																															



WinCan

Section Pictures - 24/04/2025 - 1052155980

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155980	Job ID 1337352/001ca886365
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1, 00:00:24, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:02:48, 5.60
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:02:48, 5.60
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:03:34, 6.05
Joint displaced longitudinally, 10mm



WinCan

Section Pictures - 24/04/2025 - 1052155980

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 24/04/2025	Pipe Asset ID 1052155980	Job ID 1337352/001ca886365
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5, 00:05:19, 10.03
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



6, 00:05:19, 10.03
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



7, 00:14:17, 37.31
Finish node, maintenance hole, Nodename:, NEP39-514

 WinCan																																																																								
Section Inspection - 6/05/2025 - 1052156004																																																																								
Date of inspection 6/05/2025		Time of inspection 10:06 AM		Land ownership Public land		Pipe Asset ID 1052156004		Nr. 20																																																																
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																																
Suburb McCrae		US MH NEP42-544		Unit Length 0.00 m																																																																				
Address Coburn Avenue		Direction Upstream		GIS length 0.00 m																																																																				
Location type On property with buildings (Developed)		DS MH NEP42-543		Inspected Length [m] 39.46 m																																																																				
Operation Gravity		Use The installation is designed to carry only sewerage		Year Laid																																																																				
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																						
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																						
Lining type		Precipitation No precipitation																																																																						
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																						
Material Clay-vitrified		Flow control No measures taken																																																																						
General comment																																																																								
<table border="1"> <thead> <tr> <th>1:344</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP42-543</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-543</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:25</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>4.01</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock</td> <td>00:04:03</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>7.12</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock</td> <td>00:05:40</td> <td>4, 5</td> <td></td> </tr> <tr> <td></td> <td>39.05</td> <td>CM</td> <td>Cracking multiple or complex (s), at joint, width: 1mm from 4 o'clock to 7 o'clock</td> <td>00:17:19</td> <td>6</td> <td>1</td> </tr> <tr> <td></td> <td>39.46</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP42-544</td> <td>00:17:54</td> <td>7</td> <td></td> </tr> <tr> <td colspan="7">NEP42-544</td> </tr> </tbody> </table>										1:344	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-543								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-543	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:25	1			4.01	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:04:03	2, 3			7.12	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:05:40	4, 5			39.05	CM	Cracking multiple or complex (s), at joint, width: 1mm from 4 o'clock to 7 o'clock	00:17:19	6	1		39.46	FHHM	Finish node, maintenance hole, Nodename:, NEP42-544	00:17:54	7		NEP42-544						
1:344	m+	Code	Observation Text	MPEG	Photo	Grade																																																																		
NEP42-543																																																																								
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-543	00:00:00																																																																				
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:25	1																																																																			
	4.01	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:04:03	2, 3																																																																			
	7.12	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock	00:05:40	4, 5																																																																			
	39.05	CM	Cracking multiple or complex (s), at joint, width: 1mm from 4 o'clock to 7 o'clock	00:17:19	6	1																																																																		
	39.46	FHHM	Finish node, maintenance hole, Nodename:, NEP42-544	00:17:54	7																																																																			
NEP42-544																																																																								
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																															
1	2.0	0.1	2.0	1	0	0.0	0.0	0.0	1																																																															



WinCan

Section Pictures - 6/05/2025 - 1052156004

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 6/05/2025	Pipe Asset ID 1052156004	Job ID 1337352/001ca886365
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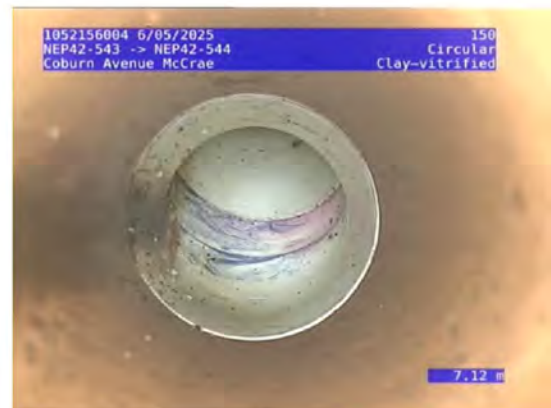
1, 00:00:25, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:04:03, 4.01
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



3, 00:04:03, 4.01
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



4, 00:05:40, 7.12
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



WinCan

Section Pictures - 6/05/2025 - 1052156004

Suburb McCrae	Address/Location Coburn Avenue	Date of inspection 6/05/2025	Pipe Asset ID 1052156004	Job ID 1337352/001ca886365
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5, 00:05:40, 7.12
Junction, unlined, open, Height/Diameter (mm): 100 at 10 o'clock



6, 00:17:19, 39.05
Cracking multiple or complex (s), at joint, width: 1mm from 4 o'clock to 7 o'clock



7, 00:17:54, 39.46
Finish node, maintenance hole, Nodename:, NEP42-544

 WinCan																																																																	
Section Inspection - 23/04/2025 - 1052156006																																																																	
Date of inspection 23/04/2025		Time of inspection 10:29 AM		Land ownership Public land		Pipe Asset ID 1052156006		Nr. 21																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																									
Suburb McCrae		US MH NEP42-543		Unit Length 0.00 m																																																													
Address Prospect Hill Road		Direction Upstream		GIS length 0.00 m																																																													
Location type In a footway beside road		DS MH NEP42-510		Inspected Length [m] 19.33 m																																																													
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																													
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																															
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																															
Lining type		Precipitation No precipitation																																																															
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																															
Material Clay-vitrified		Flow control No measures taken																																																															
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:169</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP42-510</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-510</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.67</td> <td>MC</td> <td>Change of conduit material. New material, Polyvinyl chloride</td> <td>00:00:58</td> <td>2</td> <td></td> </tr> <tr> <td></td> <td>5.74</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 9 o'clock</td> <td>00:02:14</td> <td>3, 4</td> <td></td> </tr> <tr> <td></td> <td>19.33</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP42-543</td> <td>00:06:06</td> <td>5</td> <td></td> </tr> <tr> <td colspan="7">NEP42-543</td> </tr> </tbody> </table>										1:169	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-510								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-510	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			0.67	MC	Change of conduit material. New material, Polyvinyl chloride	00:00:58	2			5.74	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 9 o'clock	00:02:14	3, 4			19.33	FHHM	Finish node, maintenance hole, Nodename:, NEP42-543	00:06:06	5		NEP42-543						
1:169	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
NEP42-510																																																																	
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-510	00:00:00																																																													
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																												
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	19.33	FHHM	Finish node, maintenance hole, Nodename:, NEP42-543	00:06:06	5																																																												
NEP42-543																																																																	
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	1																																																								



WinCan

Section Pictures - 23/04/2025 - 1052156006

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 23/04/2025	Pipe Asset ID 1052156006	Job ID 1337352/001ca886365
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:00:58, 0.67
Change of conduit material. New material, Polyvinyl chloride



3, 00:02:14, 5.74
Junction, unlined, open, Height/Diameter (mm): 100 at 9 o'clock



4, 00:02:14, 5.74
Junction, unlined, open, Height/Diameter (mm): 100 at 9 o'clock



WinCan

Section Pictures - 23/04/2025 - 1052156006

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 23/04/2025	Pipe Asset ID 1052156006	Job ID 1337352/001ca886365
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5, 00:06:06, 19.33

Finish node, maintenance hole, Nodename:, NEP42-543

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Section Inspection - 23/04/2025 - 1052156008																																																																	
Date of inspection 23/04/2025		Time of inspection 9:59 AM		Land ownership Public land		Pipe Asset ID 1052156008		Nr. 22																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																									
Suburb McCrae		US MH NEP42-557		Unit Length 0.00 m																																																													
Address Prospect Hill Road		Direction Upstream		GIS length 0.00 m																																																													
Location type In a footway beside road		DS MH NEP42-510		Inspected Length [m] 31.64 m																																																													
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																													
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																															
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																															
Lining type		Precipitation No precipitation																																																															
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																															
Material Clay-vitrified		Flow control No measures taken																																																															
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:276</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP42-510</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-510</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:24</td> <td>1</td> <td></td> </tr> <tr> <td colspan="7" style="height: 300px;"> </td> </tr> <tr> <td></td> <td>30.34</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 3 o'clock to 9 o'clock</td> <td>00:09:04</td> <td>2, 3</td> <td>2</td> </tr> <tr> <td></td> <td>31.64</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP42-557</td> <td>00:10:23</td> <td>4</td> <td></td> </tr> <tr> <td colspan="7">NEP42-557</td> </tr> </tbody> </table>										1:276	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-510								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-510	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1										30.34	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 3 o'clock to 9 o'clock	00:09:04	2, 3	2		31.64	FMMH	Finish node, maintenance hole, Nodename:, NEP42-557	00:10:23	4		NEP42-557						
1:276	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
NEP42-510																																																																	
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-510	00:00:00																																																													
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1																																																												
	30.34	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 3 o'clock to 9 o'clock	00:09:04	2, 3	2																																																											
	31.64	FMMH	Finish node, maintenance hole, Nodename:, NEP42-557	00:10:23	4																																																												
NEP42-557																																																																	
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	5.0	0.2	5.0	2																																																								



WinCan

Section Pictures - 23/04/2025 - 1052156008

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Prospect Hill Road	23/04/2025	1052156008	1337352/001ca886365



1, 00:00:24, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



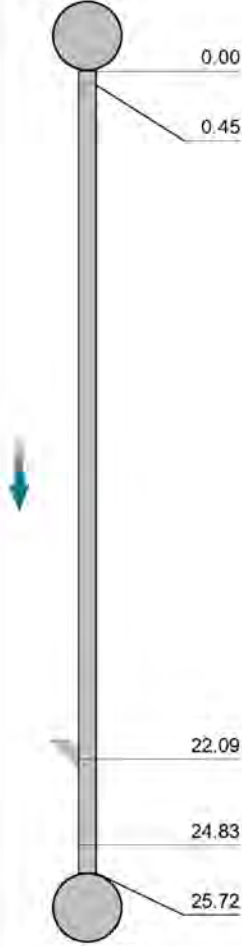
2, 00:09:04, 30.34
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 3 o'clock to 9 o'clock



3, 00:09:04, 30.34
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 3 o'clock to 9 o'clock



4, 00:10:23, 31.64
Finish node, maintenance hole, Nodename:, NEP42-557

 WinCan																													
Section Inspection - 22/04/2025 - 1052156024																													
Date of inspection 22/04/2025		Time of inspection 8:54 AM		Land ownership Public land		Pipe Asset ID 1052156024		Nr. 23																					
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																					
Suburb McCrae		US MH NEP42-546		Unit Length 0.00 m																									
Address Prospect Hill Road		Direction Downstream		GIS length 0.00 m																									
Location type In a footway beside road		DS MH NEP42-515		Inspected Length [m] 25.72 m																									
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																									
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																											
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																											
Lining type		Precipitation No precipitation																											
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																											
Material Clay-vitrified		Flow control No measures taken																											
General comment																													
1:224	m+	Code	Observation Text	MPEG	Photo	Grade																							
																													
0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-546	00:00:00																										
0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:26	1																									
22.09	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock	00:07:05	2, 3																									
24.83	JDA	Joint displaced angular at 3 o'clock	00:08:25	4																									
25.72	FHHM	Finish node, maintenance hole, Nodename:, NEP42-515	00:09:46	5																									
<table border="1"> <tr> <td>STR No. Def</td> <td>STR Peak</td> <td>STR Mean</td> <td>STR Total</td> <td>STR Grade</td> <td>SER No. Def</td> <td>SER Peak</td> <td>SER Mean</td> <td>SER Total</td> <td>SER Grade</td> </tr> <tr> <td>0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>1</td> <td>0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>1</td> </tr> </table>										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	1
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	1																				



WinCan

Section Pictures - 22/04/2025 - 1052156024

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156024	Job ID 1337352/001ca886365
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1, 00:00:26, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:07:05, 22.09
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



3, 00:07:05, 22.09
Junction, unlined, open, Height/Diameter (mm): 100 at 2 o'clock



4, 00:08:25, 24.83
Joint displaced angular at 3 o'clock



WinCan

Section Pictures - 22/04/2025 - 1052156024

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156024	Job ID 1337352/001ca886365
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5, 00:09:46, 25.72

Finish node, maintenance hole, Nodename:, NEP42-515

 WinCan																																																										
Section Inspection - 22/04/2025 - 1052156026																																																										
Date of inspection 22/04/2025		Time of inspection 9:47 AM		Land ownership Public land		Pipe Asset ID 1052156026		Nr. 24																																																		
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																		
Suburb McCrae		US MH NEP42-515		Unit Length 0.00 m																																																						
Address Prospect Hill Road		Direction Downstream		GIS length 0.00 m																																																						
Location type In a footway beside road		DS MH NEP42-514		Inspected Length [m] 36.46 m																																																						
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																						
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																								
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																								
Lining type		Precipitation No precipitation																																																								
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																								
Material Clay-vitrified		Flow control No measures taken																																																								
General comment																																																										
<table border="1"> <thead> <tr> <th>1:318</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP42-515</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-515</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>35.99</td> <td>BD</td> <td>Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 100mm from 10 o'clock to 2 o'clock</td> <td>00:10:52</td> <td>2, 3</td> <td>3</td> </tr> <tr> <td></td> <td>35.99</td> <td>IG</td> <td>Infiltration, gushing, at joint from 11 o'clock to 1 o'clock</td> <td>00:11:00</td> <td>4, 5</td> <td>4</td> </tr> <tr> <td></td> <td>36.46</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP42-514</td> <td>00:11:41</td> <td>6</td> <td></td> </tr> </tbody> </table>										1:318	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-515								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-515	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			35.99	BD	Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 100mm from 10 o'clock to 2 o'clock	00:10:52	2, 3	3		35.99	IG	Infiltration, gushing, at joint from 11 o'clock to 1 o'clock	00:11:00	4, 5	4		36.46	FMMH	Finish node, maintenance hole, Nodename:, NEP42-514	00:11:41	6	
1:318	m+	Code	Observation Text	MPEG	Photo	Grade																																																				
NEP42-515																																																										
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-515	00:00:00																																																						
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																					
	35.99	BD	Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 100mm from 10 o'clock to 2 o'clock	00:10:52	2, 3	3																																																				
	35.99	IG	Infiltration, gushing, at joint from 11 o'clock to 1 o'clock	00:11:00	4, 5	4																																																				
	36.46	FMMH	Finish node, maintenance hole, Nodename:, NEP42-514	00:11:41	6																																																					
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																	
1	18.0	0.5	18.0	3	1	40.0	1.1	40.0	4																																																	



WinCan

Section Pictures - 22/04/2025 - 1052156026

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156026	Job ID 1337352/001ca886365
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:10:52, 35.99
Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 100mm from 10 o'clock to 2 o'clock



3, 00:10:52, 35.99
Breaking, all pieces are present but some of them are visibly displaced from position, length of break: 100mm from 10 o'clock to 2 o'clock



4, 00:11:00, 35.99
Infiltration, gushing, at joint from 11 o'clock to 1 o'clock



WinCan

Section Pictures - 22/04/2025 - 1052156026

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156026	Job ID 1337352/001ca886365
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5, 00:11:00, 35.99
Infiltration, gushing, at joint from 11 o'clock to 1 o'clock



6, 00:11:41, 36.46
Finish node, maintenance hole, Nodename:, NEP42-514

 WinCan																																												
Section Inspection - 22/04/2025 - 1052156028																																												
Date of inspection 22/04/2025		Time of inspection 10:40 AM		Land ownership Public land		Pipe Asset ID 1052156028		Nr. 25																																				
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																				
Suburb McCrae		US MH NEP42-514		Unit Length 0.00 m																																								
Address Prospect Hill Road		Direction Downstream		GIS length 0.00 m																																								
Location type In a footway beside road		DS MH NEP42-513		Inspected Length [m] 16.96 m																																								
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																								
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																										
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																										
Lining type		Precipitation No precipitation																																										
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																										
Material Clay-vitrified		Flow control No measures taken																																										
General comment																																												
<table border="1"> <thead> <tr> <th>1:148</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP42-514  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-514</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:26</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>16.96</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP42-513</td> <td>00:06:52</td> <td>2</td> <td></td> </tr> </tbody> </table>										1:148	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-514 								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-514	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:26	1			16.96	FHHM	Finish node, maintenance hole, Nodename:, NEP42-513	00:06:52	2	
1:148	m+	Code	Observation Text	MPEG	Photo	Grade																																						
NEP42-514 																																												
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-514	00:00:00																																								
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:26	1																																							
	16.96	FHHM	Finish node, maintenance hole, Nodename:, NEP42-513	00:06:52	2																																							
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	1																																			



WinCan

Section Pictures - 22/04/2025 - 1052156028

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156028	Job ID 1337352/001ca886365
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1, 00:00:26, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:06:52, 16.96
Finish node, maintenance hole, Nodename:, NEP42-513

 WinCan																																																			
Section Inspection - 22/04/2025 - 1052156030																																																			
Date of inspection 22/04/2025		Time of inspection 12:03 PM		Land ownership Public land		Pipe Asset ID 1052156030		Nr. 26																																											
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																											
Suburb McCrae		US MH NEP42-513		Unit Length 0.00 m																																															
Address Prospect Hill Road		Direction Upstream		GIS length 0.00 m																																															
Location type In a footway beside road		DS MH NEP42-512		Inspected Length [m] 11.58 m																																															
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																															
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																	
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																	
Lining type		Precipitation No precipitation																																																	
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																	
Material Clay-vitrified		Flow control No measures taken																																																	
General comment																																																			
<table border="1"> <thead> <tr> <th>1:101</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP42-512 </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-512</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:21</td> <td>1</td> <td></td> </tr> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>11.58</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP42-513</td> <td>00:04:24</td> <td>2</td> <td></td> </tr> </tbody> </table>										1:101	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-512								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-512	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:21	1										11.58	FMMH	Finish node, maintenance hole, Nodename:, NEP42-513	00:04:24	2	
1:101	m+	Code	Observation Text	MPEG	Photo	Grade																																													
NEP42-512																																																			
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-512	00:00:00																																															
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:21	1																																														
																																																			
	11.58	FMMH	Finish node, maintenance hole, Nodename:, NEP42-513	00:04:24	2																																														
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	1																																										



WinCan

Section Pictures - 22/04/2025 - 1052156030

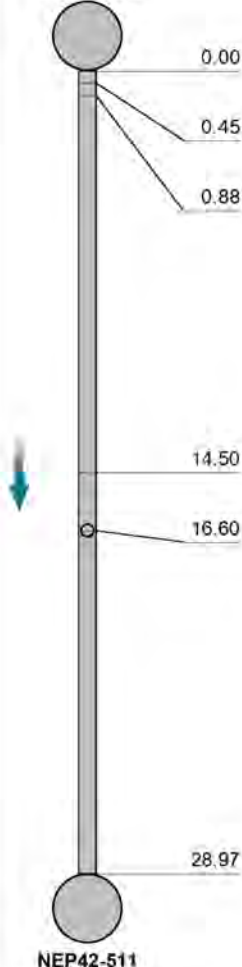
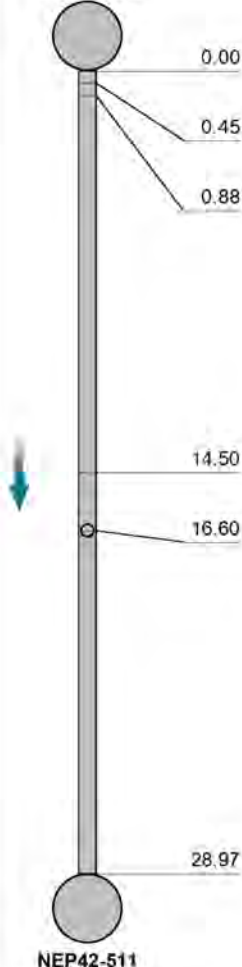
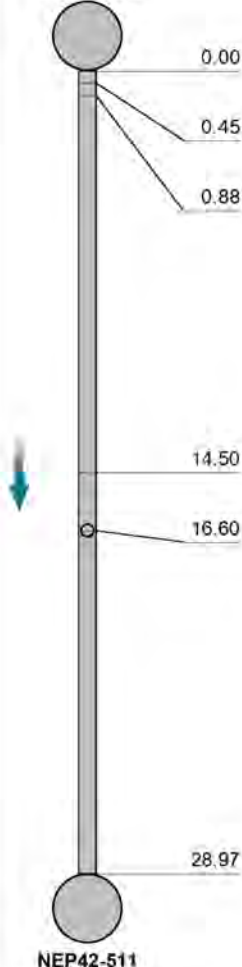
Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156030	Job ID 1337352/001ca886365
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1, 00:00:21, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:04:24, 11.58
Finish node, maintenance hole, Nodename:, NEP42-513

 WinCan																																																																	
Section Inspection - 22/04/2025 - 1052156032																																																																	
Date of inspection 22/04/2025		Time of inspection 12:24 PM		Land ownership Public land		Pipe Asset ID 1052156032		Nr. 27																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																																									
Suburb McCrae		US MH NEP42-512		Unit Length 0.00 m																																																													
Address Prospect Hill Road		Direction Downstream		GIS length 0.00 m																																																													
Location type In a footway beside road		DS MH NEP42-511		Inspected Length [m] 28.97 m																																																													
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																													
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																															
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																															
Lining type		Precipitation No precipitation																																																															
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																															
Material Clay-vitrified		Flow control No measures taken																																																															
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:252</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7"> NEP42-512  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP42-512</td> <td>00:00:00</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:36</td> <td>2</td> <td></td> </tr> <tr> <td></td> <td>0.88</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:01:40</td> <td>3</td> <td>1</td> </tr> <tr> <td></td> <td>14.50</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:05:16</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>16.60</td> <td>JNOU</td> <td>Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock</td> <td>00:06:25</td> <td>5, 6</td> <td></td> </tr> <tr> <td></td> <td>28.97</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP42-511</td> <td>00:11:23</td> <td>7</td> <td></td> </tr> </tbody> </table>										1:252	m+	Code	Observation Text	MPEG	Photo	Grade	NEP42-512 								0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-512	00:00:00	1			0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:36	2			0.88	JDL	Joint displaced longitudinally, 10mm	00:01:40	3	1		14.50	JDL	Joint displaced longitudinally, 10mm	00:05:16	4	1		16.60	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:06:25	5, 6			28.97	FMMH	Finish node, maintenance hole, Nodename:, NEP42-511	00:11:23	7	
1:252	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
NEP42-512 																																																																	
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-512	00:00:00	1																																																												
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:36	2																																																												
	0.88	JDL	Joint displaced longitudinally, 10mm	00:01:40	3	1																																																											
	14.50	JDL	Joint displaced longitudinally, 10mm	00:05:16	4	1																																																											
	16.60	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:06:25	5, 6																																																												
	28.97	FMMH	Finish node, maintenance hole, Nodename:, NEP42-511	00:11:23	7																																																												
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	2	1.0	0.1	2.0	1																																																								



WinCan

Section Pictures - 22/04/2025 - 1052156032

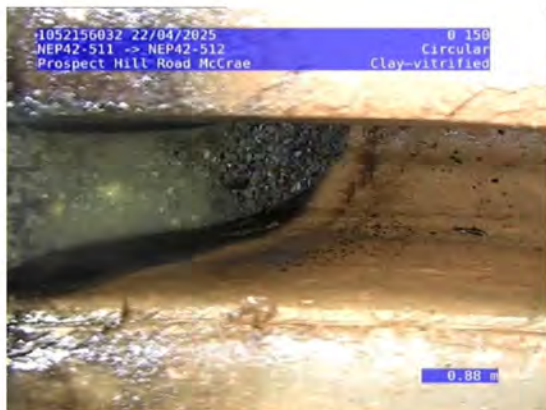
Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156032	Job ID 1337352/001ca886365
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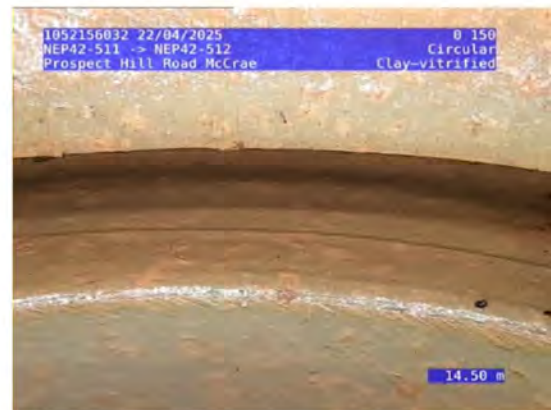
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Start node, maintenance hole, Nodename:, NEP42-512



2, 00:00:36, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



3, 00:01:40, 0.88
Joint displaced longitudinally, 10mm



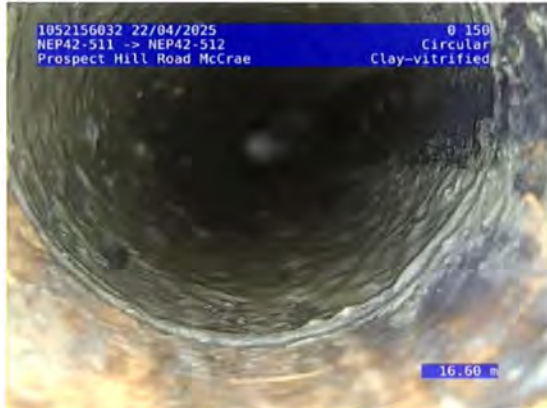
4, 00:05:16, 14.50
Joint displaced longitudinally, 10mm



WinCan

Section Pictures - 22/04/2025 - 1052156032

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156032	Job ID 1337352/001ca886365
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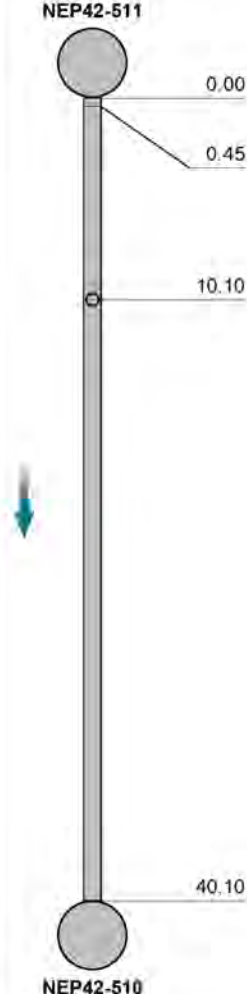
5, 00:06:25, 16.60
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



6, 00:06:25, 16.60
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



7, 00:11:23, 28.97
Finish node, maintenance hole, Nodename:, NEP42-511

 WinCan									
Section Inspection - 22/04/2025 - 1052156034									
Date of inspection 22/04/2025		Time of inspection 12:45 PM		Land ownership Public land		Pipe Asset ID 1052156034		Nr. 28	
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365	
Suburb McCrae		US MH NEP42-511		Unit Length 0.00 m					
Address Prospect Hill Road		Direction Downstream		GIS length 0.00 m					
Location type In a footway beside road		DS MH NEP42-510		Inspected Length [m] 40.10 m					
Operation Gravity		Use The installation is designed to carry only sew		Year Laid					
Profile Circular 150mm		Purpose of inspection Routine inspection of condition							
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the							
Lining type		Precipitation No precipitation							
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection							
Material Clay-vitrified		Flow control No measures taken							
General comment									
1:349	m+	Code	Observation Text	MPEG	Photo	Grade			
									
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP42-511	00:00:00					
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:22	1				
	10.10	JNOU	Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock	00:03:51	2, 3				
	40.10	FMMH	Finish node, maintenance hole, Nodename:, NEP42-510	00:13:58	4				
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	1



WinCan

Section Pictures - 22/04/2025 - 1052156034

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 22/04/2025	Pipe Asset ID 1052156034	Job ID 1337352/001ca886365
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1, 00:00:22, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:03:51, 10.10
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



3, 00:03:51, 10.10
Junction, unlined, open, Height/Diameter (mm): 100 at 12 o'clock



4, 00:13:58, 40.10
Finish node, maintenance hole, Nodename:, NEP42-510

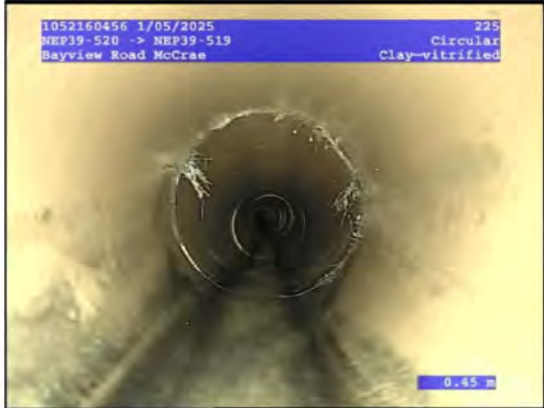
 WinCan									
Section Inspection - 1/05/2025 - 1052160456									
Date of inspection 1/05/2025		Time of inspection 12:18 PM		Land ownership Public land		Pipe Asset ID 1052160456		Nr. 29	
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001	
Suburb McCrae		US MH NEP39-520		Unit Length 0.00 m					
Address Bayview Road		Direction Downstream		GIS length 24.20 m					
Location type Bushland/parkland		DS MH NEP39-519		Inspected Length [m] 23.09 m					
Operation Gravity		Use The installation is designed to carry only sew		Year Laid					
Profile Circular 225mm		Purpose of inspection Routine inspection of condition							
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the							
Lining type		Precipitation No precipitation							
Dia/Height 225 mm		Cleaning The conduit was cleaned prior to the inspection							
Material Clay-vitrified		Flow control No measures taken							
General comment									
1:201	m+	Code	Observation Text	MPEG	Photo	Grade			
									
NEP39-520									
0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520			00:00:00				
0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%			00:00:23	1			
0.47	JDL	Joint displaced longitudinally, 10mm			00:00:58	2	1		
1.32	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock			00:01:23	3	1		
22.15	CS	Simple cracking, at joint, width: 1mm from 3 o'clock to 8 o'clock			00:07:01	4	1		
22.15	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock			00:07:12	5	2		
23.09	FMMH	Finish node, maintenance hole, Nodename:, NEP39-519			00:08:54	6			
NEP39-519									
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	2.0	0.1	2.0	1	2	5.0	0.3	6.0	2



WinCan

Section Pictures - 1/05/2025 - 1052160456

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160456	Job ID 1337352/001
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:00:58, 0.47
Joint displaced longitudinally, 10mm



3, 00:01:23, 1.32
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock



4, 00:07:01, 22.15
Simple cracking, at joint, width: 1mm from 3 o'clock to 8 o'clock



WinCan

Section Pictures - 1/05/2025 - 1052160456

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160456	Job ID 1337352/001
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5, 00:07:12, 22.15

Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock



6, 00:08:54, 23.09

Finish node, maintenance hole, Nodename:, NEP39-519

 WinCan																																																																	
Section Inspection - 1/05/2025 - 1052160456																																																																	
Date of inspection 1/05/2025		Time of inspection 11:52 AM		Land ownership Public land		Pipe Asset ID 1052160456		Nr. 29																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																									
Suburb McCrae		US MH NEP39-520		Unit Length 0.00 m																																																													
Address Bayview Road		Direction Downstream		GIS length 24.20 m																																																													
Location type Bushland/parkland		DS MH NEP39-519		Inspected Length [m] 1.47 m																																																													
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																													
Profile Circular 225mm		Purpose of inspection Routine inspection of condition																																																															
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																															
Lining type		Precipitation No precipitation																																																															
Dia/Height 225 mm		Cleaning The conduit was cleaned prior to the inspection																																																															
Material Clay-vitrified		Flow control No measures taken																																																															
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:201</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-520</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.47</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 30%, at joint from 12 o'clock to 12 o'clock</td> <td>00:01:26</td> <td>2, 3</td> <td>1</td> </tr> <tr> <td></td> <td>1.31</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 70%, at joint from 12 o'clock to 12 o'clock</td> <td>00:02:11</td> <td>4, 5</td> <td>1</td> </tr> <tr> <td></td> <td>1.47</td> <td>SAR</td> <td>Inspection (survey) abandoned, roots / Unable to cut due to no access to DS manhole</td> <td>00:02:59</td> <td>6, 7</td> <td></td> </tr> <tr> <td></td> <td>23.09</td> <td></td> <td>End of pipe</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										1:201	m+	Code	Observation Text	MPEG	Photo	Grade									0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			0.47	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 30%, at joint from 12 o'clock to 12 o'clock	00:01:26	2, 3	1		1.31	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 70%, at joint from 12 o'clock to 12 o'clock	00:02:11	4, 5	1		1.47	SAR	Inspection (survey) abandoned, roots / Unable to cut due to no access to DS manhole	00:02:59	6, 7			23.09		End of pipe			
1:201	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
																																																																	
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520	00:00:00																																																													
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																												
	0.47	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 30%, at joint from 12 o'clock to 12 o'clock	00:01:26	2, 3	1																																																											
	1.31	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 70%, at joint from 12 o'clock to 12 o'clock	00:02:11	4, 5	1																																																											
	1.47	SAR	Inspection (survey) abandoned, roots / Unable to cut due to no access to DS manhole	00:02:59	6, 7																																																												
	23.09		End of pipe																																																														
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	1																																																								



WinCan

Section Pictures - 1/05/2025 - 1052160456

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Bayview Road	1/05/2025	1052160456	1337352/001



1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:01:26, 0.47
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 30%, at joint from 12 o'clock to 12 o'clock



3, 00:01:26, 0.47
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 30%, at joint from 12 o'clock to 12 o'clock



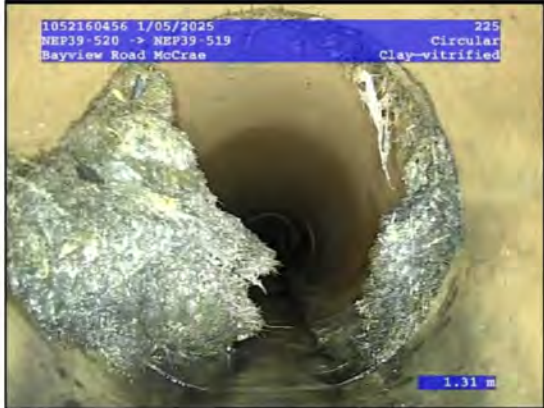
4, 00:02:11, 1.31
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 70%, at joint from 12 o'clock to 12 o'clock



WinCan

Section Pictures - 1/05/2025 - 1052160456

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160456	Job ID 1337352/001
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5, 00:02:11, 1.31

Recently cut interwoven mass of mostly fine roots leaving a beard of roots, Obstruction: 70%, at joint from 12 o'clock to 12 o'clock



6, 00:02:59, 1.47

Inspection (survey) abandoned, roots / Unable to cut due to no access to DS manhole



7, 00:02:59, 1.47

Inspection (survey) abandoned, roots / Unable to cut due to no access to DS manhole

 WinCan																																																																																						
Section Inspection - 1/05/2025 - 1052160458																																																																																						
Date of inspection 1/05/2025		Time of inspection 12:43 PM		Land ownership Public land		Pipe Asset ID 1052160458		Nr. 31																																																																														
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																														
Suburb McCrae		US MH NEP39-586		Unit Length 0.00 m																																																																																		
Address Bayview Road		Direction Upstream		GIS length 27.00 m																																																																																		
Location type Bushland/parkland		DS MH NEP39-520		Inspected Length [m] 26.11 m																																																																																		
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																																		
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																				
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																				
Lining type		Precipitation No precipitation																																																																																				
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																				
Material Clay-vitrified		Flow control No measures taken																																																																																				
General comment																																																																																						
<table border="1"> <thead> <tr> <th>1:228</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-520</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-520</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:27</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.54</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:00:59</td> <td>2</td> <td>1</td> </tr> <tr> <td></td> <td>7.45</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:03:02</td> <td>3</td> <td>1</td> </tr> <tr> <td></td> <td>20.07</td> <td>CM</td> <td>Cracking multiple or complex (s), at joint, width: 3mm from 12 o'clock to 12 o'clock</td> <td>00:06:46</td> <td>4, 5</td> <td>3</td> </tr> <tr> <td></td> <td>20.07</td> <td>RRB</td> <td>Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock</td> <td>00:06:58</td> <td>6, 7</td> <td>2</td> </tr> <tr> <td></td> <td>22.61</td> <td>RRT</td> <td>Recently cut tap roots, a small number of cut major roots (10mm or greater) is evident, at joint from 2 o'clock to 3 o'clock</td> <td>00:07:55</td> <td>8</td> <td>2</td> </tr> <tr> <td></td> <td>26.11</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP39-586</td> <td>00:09:28</td> <td>9</td> <td></td> </tr> <tr> <td colspan="7">NEP39-586</td> </tr> </tbody> </table>										1:228	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-520								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:27	1			0.54	JDL	Joint displaced longitudinally, 10mm	00:00:59	2	1		7.45	JDL	Joint displaced longitudinally, 10mm	00:03:02	3	1		20.07	CM	Cracking multiple or complex (s), at joint, width: 3mm from 12 o'clock to 12 o'clock	00:06:46	4, 5	3		20.07	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock	00:06:58	6, 7	2		22.61	RRT	Recently cut tap roots, a small number of cut major roots (10mm or greater) is evident, at joint from 2 o'clock to 3 o'clock	00:07:55	8	2		26.11	FHHM	Finish node, maintenance hole, Nodename:, NEP39-586	00:09:28	9		NEP39-586						
1:228	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																
NEP39-520																																																																																						
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520	00:00:00																																																																																		
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:27	1																																																																																	
	0.54	JDL	Joint displaced longitudinally, 10mm	00:00:59	2	1																																																																																
	7.45	JDL	Joint displaced longitudinally, 10mm	00:03:02	3	1																																																																																
	20.07	CM	Cracking multiple or complex (s), at joint, width: 3mm from 12 o'clock to 12 o'clock	00:06:46	4, 5	3																																																																																
	20.07	RRB	Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock	00:06:58	6, 7	2																																																																																
	22.61	RRT	Recently cut tap roots, a small number of cut major roots (10mm or greater) is evident, at joint from 2 o'clock to 3 o'clock	00:07:55	8	2																																																																																
	26.11	FHHM	Finish node, maintenance hole, Nodename:, NEP39-586	00:09:28	9																																																																																	
NEP39-586																																																																																						
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																																													
1	20.0	0.8	20.0	3	4	5.0	0.5	12.0	2																																																																													



WinCan

Section Pictures - 1/05/2025 - 1052160458

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160458	Job ID 1337352/001
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1, 00:00:27, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:00:59, 0.54
Joint displaced longitudinally, 10mm



3, 00:03:02, 7.45
Joint displaced longitudinally, 10mm



4, 00:06:46, 20.07
Cracking multiple or complex (s), at joint, width: 3mm from 12 o'clock to 12 o'clock



WinCan

Section Pictures - 1/05/2025 - 1052160458

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160458	Job ID 1337352/001
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5, 00:06:46, 20.07
Cracking multiple or complex (s), at joint, width: 3mm from 12 o'clock to 12 o'clock



6, 00:06:58, 20.07
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock



7, 00:06:58, 20.07
Recently cut interwoven mass of mostly fine roots leaving a beard of roots, at joint from 12 o'clock to 12 o'clock



8, 00:07:55, 22.61
Recently cut tap roots, a small number of cut major roots (10mm or greater) is evident, at joint from 2 o'clock to 3 o'clock



WinCan

Section Pictures - 1/05/2025 - 1052160458

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160458	Job ID 1337352/001
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9, 00:09:28, 26.11

Finish node, maintenance hole, Nodename:, NEP39-586

 WinCan																																																			
Section Inspection - 1/05/2025 - 1052160460																																																			
Date of inspection 1/05/2025		Time of inspection 12:55 PM		Land ownership Public land		Pipe Asset ID 1052160460		Nr. 32																																											
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																											
Suburb McCrae		US MH NEP39-587		Unit Length 0.00 m																																															
Address Outlook Road		Direction Upstream		GIS length 4.10 m																																															
Location type Bushland/parkland		DS MH NEP39-586		Inspected Length [m] 3.20 m																																															
Operation Gravity		Use The installation is designed to carry only sewer		Year Laid																																															
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																	
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																	
Lining type		Precipitation No precipitation																																																	
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																	
Material Clay-vitrified		Flow control No measures taken																																																	
General comment																																																			
<table border="1"> <thead> <tr> <th>1:50</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">  </td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-586</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:21</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.65</td> <td>JDA</td> <td>Joint displaced angular at 9 o'clock</td> <td>00:00:40</td> <td>2</td> <td></td> </tr> <tr> <td></td> <td>3.20</td> <td>FHMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-587</td> <td>00:02:04</td> <td>3</td> <td></td> </tr> </tbody> </table>										1:50	m+	Code	Observation Text	MPEG	Photo	Grade									0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-586	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:21	1			0.65	JDA	Joint displaced angular at 9 o'clock	00:00:40	2			3.20	FHMH	Finish node, maintenance hole, Nodename:, NEP39-587	00:02:04	3	
1:50	m+	Code	Observation Text	MPEG	Photo	Grade																																													
																																																			
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-586	00:00:00																																															
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:21	1																																														
	0.65	JDA	Joint displaced angular at 9 o'clock	00:00:40	2																																														
	3.20	FHMH	Finish node, maintenance hole, Nodename:, NEP39-587	00:02:04	3																																														
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	1																																										



WinCan

Section Pictures - 1/05/2025 - 1052160460

Suburb McCrae	Address/Location Outlook Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160460	Job ID 1337352/001
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1, 00:00:21, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:00:40, 0.65
Joint displaced angular at 9 o'clock



3, 00:02:04, 3.20
Finish node, maintenance hole, Nodename:, NEP39-587

 WinCan																																																																	
Section Inspection - 1/05/2025 - 1052160462																																																																	
Date of inspection 1/05/2025		Time of inspection 1:04 PM		Land ownership Public land		Pipe Asset ID 1052160462		Nr. 33																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																									
Suburb McCrae		US MH NEP39-588		Unit Length 0.00 m																																																													
Address Outlook Road		Direction Upstream		GIS length 17.00 m																																																													
Location type Bushland/parkland		DS MH NEP39-587		Inspected Length [m] 16.77 m																																																													
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																													
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																															
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																															
Lining type		Precipitation No precipitation																																																															
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																															
Material Clay-vitrified		Flow control No measures taken																																																															
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:146</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-587</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-587</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.76</td> <td>JDL</td> <td>Joint displaced longitudinally, 60mm</td> <td>00:00:56</td> <td>2, 3</td> <td></td> </tr> <tr> <td></td> <td>0.76</td> <td>DJSRN</td> <td>Seal is visibly displaced and/or damaged but not intruding into the conduit from 12 o'clock to 12 o'clock</td> <td>00:01:04</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>16.77</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-588</td> <td>00:12:53</td> <td>5</td> <td></td> </tr> <tr> <td colspan="7">NEP39-588</td> </tr> </tbody> </table>										1:146	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-587								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-587	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			0.76	JDL	Joint displaced longitudinally, 60mm	00:00:56	2, 3			0.76	DJSRN	Seal is visibly displaced and/or damaged but not intruding into the conduit from 12 o'clock to 12 o'clock	00:01:04	4	1		16.77	FMMH	Finish node, maintenance hole, Nodename:, NEP39-588	00:12:53	5		NEP39-588						
1:146	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
NEP39-587																																																																	
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-587	00:00:00																																																													
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																												
	0.76	JDL	Joint displaced longitudinally, 60mm	00:00:56	2, 3																																																												
	0.76	DJSRN	Seal is visibly displaced and/or damaged but not intruding into the conduit from 12 o'clock to 12 o'clock	00:01:04	4	1																																																											
	16.77	FMMH	Finish node, maintenance hole, Nodename:, NEP39-588	00:12:53	5																																																												
NEP39-588																																																																	
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																																								
1	2.0	0.1	2.0	1	2	7.0	0.4	7.0	2																																																								



WinCan

Section Pictures - 1/05/2025 - 1052160462

Suburb McCrae	Address/Location Outlook Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160462	Job ID 1337352/001
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:00:56, 0.76
Joint displaced longitudinally, 60mm



3, 00:00:56, 0.76
Joint displaced longitudinally, 60mm



4, 00:01:04, 0.76
Seal is visibly displaced and/or damaged but not intruding into the conduit from 12 o'clock to 12 o'clock



WinCan

Section Pictures - 1/05/2025 - 1052160462

Suburb McCrae	Address/Location Outlook Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160462	Job ID 1337352/001
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5, 00:12:53, 16.77

Finish node, maintenance hole, Nodename:, NEP39-588

 WinCan																																																																																																																		
Section Inspection - 1/05/2025 - 1052160464																																																																																																																		
Date of inspection 1/05/2025		Time of inspection 1:19 PM		Land ownership Public land		Pipe Asset ID 1052160464		Nr. 34																																																																																																										
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																																																										
Suburb McCrae		US MH NEP39-589		Unit Length 0.00 m																																																																																																														
Address Outlook Road		Direction Upstream		GIS length 16.40 m																																																																																																														
Location type In a road		DS MH NEP39-588		Inspected Length [m] 15.35 m																																																																																																														
Operation Gravity		Use The installation is designed to carry only sew		Year Laid																																																																																																														
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																																																
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																																																
Lining type		Precipitation No precipitation																																																																																																																
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																																																
Material Clay-vitrified		Flow control No measures taken																																																																																																																
General comment																																																																																																																		
<table border="1"> <thead> <tr> <th>1:134</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-588</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-588</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:23</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>2.42</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:04:09</td> <td>2</td> <td>1</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>13.80</td> <td>JDA</td> <td>Joint displaced angular at 3 o'clock</td> <td>00:13:34</td> <td>3</td> <td></td> </tr> <tr> <td></td> <td>15.35</td> <td>FMMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-589</td> <td>00:15:02</td> <td>4</td> <td></td> </tr> <tr> <td colspan="7">NEP39-589</td> </tr> </tbody> </table>										1:134	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-588								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-588	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1			2.42	JDL	Joint displaced longitudinally, 10mm	00:04:09	2	1																																																			13.80	JDA	Joint displaced angular at 3 o'clock	00:13:34	3			15.35	FMMH	Finish node, maintenance hole, Nodename:, NEP39-589	00:15:02	4		NEP39-589						
1:134	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																																												
NEP39-588																																																																																																																		
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-588	00:00:00																																																																																																														
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:23	1																																																																																																													
	2.42	JDL	Joint displaced longitudinally, 10mm	00:04:09	2	1																																																																																																												
	13.80	JDA	Joint displaced angular at 3 o'clock	00:13:34	3																																																																																																													
	15.35	FMMH	Finish node, maintenance hole, Nodename:, NEP39-589	00:15:02	4																																																																																																													
NEP39-589																																																																																																																		
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	1.0	0.1	1.0	1																																																																																																									



WinCan

Section Pictures - 1/05/2025 - 1052160464

Suburb McCrae	Address/Location Outlook Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160464	Job ID 1337352/001
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1, 00:00:23, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:04:09, 2.42
Joint displaced longitudinally, 10mm



3, 00:13:34, 13.80
Joint displaced angular at 3 o'clock



4, 00:15:02, 15.35
Finish node, maintenance hole, Nodename:, NEP39-589

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Section Inspection - 1/05/2025 - 1052160482																																																																																						
Date of inspection 1/05/2025		Time of inspection 11:28 AM		Land ownership Public land		Pipe Asset ID 1052160482		Nr. 35																																																																														
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																														
Suburb McCrae		US MH NEP39-522		Unit Length 0.00 m		Address Bayview Road		Direction Upstream																																																																														
Location type In a road		DS MH NEP39-521		GIS length 14.70 m		Operation Gravity		Use The installation is designed to carry only sew																																																																														
Profile Circular 225mm		Purpose of inspection Routine inspection of condition		Inspected Length [m] 13.74 m		Year Laid																																																																																
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																				
Lining type		Precipitation No precipitation																																																																																				
Dia/Height 225 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																				
Material Clay-vitrified		Flow control No measures taken																																																																																				
General comment																																																																																						
<table border="1"> <thead> <tr> <th>1:120</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-521</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-521</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, 5-10%</td> <td>00:00:22</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>0.66</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:00:59</td> <td>2</td> <td>1</td> </tr> <tr> <td></td> <td>1.24</td> <td>RRF</td> <td>Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock</td> <td>00:01:21</td> <td>3</td> <td>1</td> </tr> <tr> <td></td> <td>2.73</td> <td>RRF</td> <td>Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 3 o'clock to 9 o'clock</td> <td>00:02:02</td> <td>4</td> <td>1</td> </tr> <tr> <td></td> <td>4.28</td> <td>RRF</td> <td>Recently cut fine roots-a relatively small number of cut minor roots remain, at joint from 3 o'clock to 9 o'clock</td> <td>00:02:55</td> <td>5</td> <td>1</td> </tr> <tr> <td></td> <td>13.08</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:05:51</td> <td>6</td> <td>1</td> </tr> <tr> <td></td> <td>13.74</td> <td>FHHM</td> <td>Finish node, maintenance hole, Nodename:, NEP39-522</td> <td>00:06:27</td> <td>7</td> <td></td> </tr> <tr> <td colspan="7">NEP39-522</td> </tr> </tbody> </table>										1:120	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-521								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-521	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, 5-10%	00:00:22	1			0.66	JDL	Joint displaced longitudinally, 10mm	00:00:59	2	1		1.24	RRF	Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock	00:01:21	3	1		2.73	RRF	Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 3 o'clock to 9 o'clock	00:02:02	4	1		4.28	RRF	Recently cut fine roots-a relatively small number of cut minor roots remain, at joint from 3 o'clock to 9 o'clock	00:02:55	5	1		13.08	JDL	Joint displaced longitudinally, 10mm	00:05:51	6	1		13.74	FHHM	Finish node, maintenance hole, Nodename:, NEP39-522	00:06:27	7		NEP39-522						
1:120	m+	Code	Observation Text	MPEG	Photo	Grade																																																																																
NEP39-521																																																																																						
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-521	00:00:00																																																																																		
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, 5-10%	00:00:22	1																																																																																	
	0.66	JDL	Joint displaced longitudinally, 10mm	00:00:59	2	1																																																																																
	1.24	RRF	Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock	00:01:21	3	1																																																																																
	2.73	RRF	Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 3 o'clock to 9 o'clock	00:02:02	4	1																																																																																
	4.28	RRF	Recently cut fine roots-a relatively small number of cut minor roots remain, at joint from 3 o'clock to 9 o'clock	00:02:55	5	1																																																																																
	13.08	JDL	Joint displaced longitudinally, 10mm	00:05:51	6	1																																																																																
	13.74	FHHM	Finish node, maintenance hole, Nodename:, NEP39-522	00:06:27	7																																																																																	
NEP39-522																																																																																						
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	3	1.0	0.2	3.0	1																																																																													



WinCan

Section Pictures - 1/05/2025 - 1052160482

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160482	Job ID 1337352/001
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1, 00:00:22, 0.45
Water flow at constant depth, turbid or discoloured water, 5-10%



2, 00:00:59, 0.66
Joint displaced longitudinally, 10mm



3, 00:01:21, 1.24
Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 12 o'clock to 12 o'clock



4, 00:02:02, 2.73
Recently cut fine roots-a relatively small number of cut minor roots remain, Obstruction: 10%, at joint from 3 o'clock to 9 o'clock



WinCan

Section Pictures - 1/05/2025 - 1052160482

Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160482	Job ID 1337352/001
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5, 00:02:55, 4.28
Recently cut fine roots-a relatively small number of cut minor roots remain, at joint from 3 o'clock to 9 o'clock



6, 00:05:51, 13.08
Joint displaced longitudinally, 10mm



7, 00:06:27, 13.74
Finish node, maintenance hole, Nodename:, NEP39-522

 WinCan																																																																	
Section Inspection - 1/05/2025 - 1052160484																																																																	
Date of inspection 1/05/2025		Time of inspection 10:38 AM		Land ownership Public land		Pipe Asset ID 1052160484		Nr. 36																																																									
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																									
Suburb McCrae		US MH NEP39-521		Unit Length 0.00 m		Address Bayview Road		Direction Upstream																																																									
Location type Bushland/parkland		DS MH NEP39-520		GIS length 23.50 m		Operation Gravity		Inspected Length [m] 23.06 m																																																									
Profile Circular 225mm		Use The installation is designed to carry only sew		Year Laid		Lining material		Purpose of inspection Routine inspection of condition																																																									
Lining type		Method of inspection		Inspection by means of a remotely controlled television camera passed through the																																																													
Dia/Height 225 mm		Precipitation		No precipitation																																																													
Material Clay-vitrified		Cleaning		The conduit was cleaned prior to the inspection																																																													
		Flow control		No measures taken																																																													
General comment																																																																	
<table border="1"> <thead> <tr> <th>1:201</th> <th>m+</th> <th>Code</th> <th>Observation Text</th> <th>MPEG</th> <th>Photo</th> <th>Grade</th> </tr> </thead> <tbody> <tr> <td colspan="7">NEP39-520</td> </tr> <tr> <td></td> <td>0.00</td> <td>STMH</td> <td>Start node, maintenance hole, Nodename:, NEP39-520</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.45</td> <td>WLFT</td> <td>Water flow at constant depth, turbid or discoloured water, <5%</td> <td>00:00:24</td> <td>1</td> <td></td> </tr> <tr> <td></td> <td>5.23</td> <td>GC</td> <td>General comment / crawler is driving slow due to incline of pipeline.</td> <td>00:09:16</td> <td>2</td> <td></td> </tr> <tr> <td></td> <td>20.97</td> <td>JDL</td> <td>Joint displaced longitudinally, 10mm</td> <td>00:45:48</td> <td>3</td> <td>1</td> </tr> <tr> <td></td> <td>23.06</td> <td>FHMH</td> <td>Finish node, maintenance hole, Nodename:, NEP39-521</td> <td>00:47:55</td> <td>4</td> <td></td> </tr> <tr> <td colspan="7">NEP39-521</td> </tr> </tbody> </table>										1:201	m+	Code	Observation Text	MPEG	Photo	Grade	NEP39-520								0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520	00:00:00				0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1			5.23	GC	General comment / crawler is driving slow due to incline of pipeline.	00:09:16	2			20.97	JDL	Joint displaced longitudinally, 10mm	00:45:48	3	1		23.06	FHMH	Finish node, maintenance hole, Nodename:, NEP39-521	00:47:55	4		NEP39-521						
1:201	m+	Code	Observation Text	MPEG	Photo	Grade																																																											
NEP39-520																																																																	
	0.00	STMH	Start node, maintenance hole, Nodename:, NEP39-520	00:00:00																																																													
	0.45	WLFT	Water flow at constant depth, turbid or discoloured water, <5%	00:00:24	1																																																												
	5.23	GC	General comment / crawler is driving slow due to incline of pipeline.	00:09:16	2																																																												
	20.97	JDL	Joint displaced longitudinally, 10mm	00:45:48	3	1																																																											
	23.06	FHMH	Finish node, maintenance hole, Nodename:, NEP39-521	00:47:55	4																																																												
NEP39-521																																																																	
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	1.0	0.0	1.0	1																																																								



Section Pictures - 1/05/2025 - 1052160484

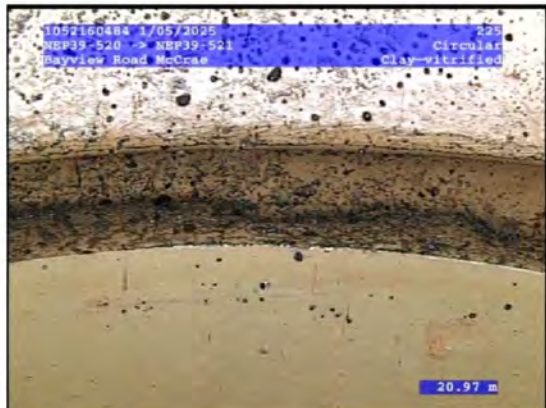
Suburb McCrae	Address/Location Bayview Road	Date of inspection 1/05/2025	Pipe Asset ID 1052160484	Job ID 1337352/001
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1, 00:00:24, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



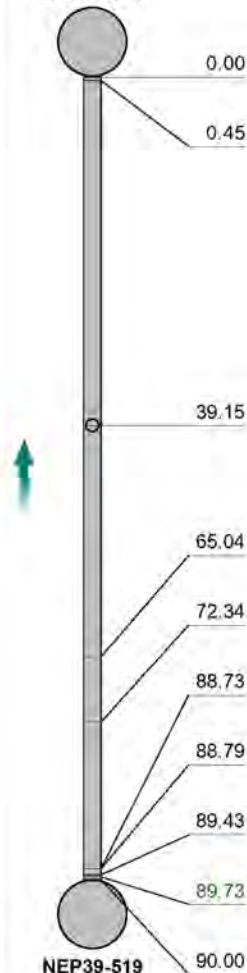
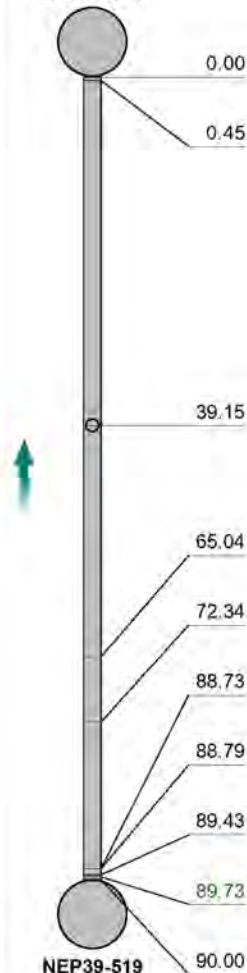
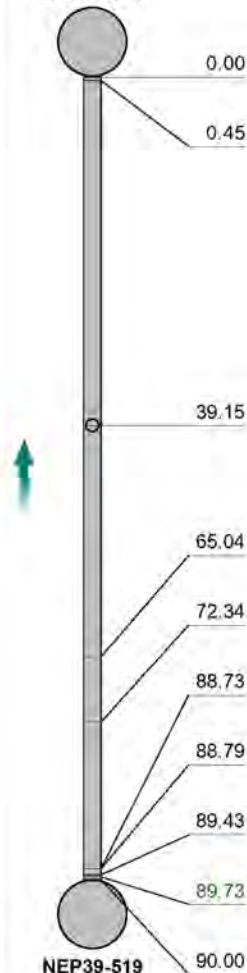
2, 00:09:16, 5.23
General comment / crawler is driving slow due to incline of pipeline.



3, 00:45:48, 20.97
Joint displaced longitudinally, 10mm



4, 00:47:55, 23.06
Finish node, maintenance hole, Nodename:, NEP39-521

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Section Inspection - 30/04/2025 - 1052160763																																																																																													
Date of inspection 30/04/2025		Time of inspection 1:05 PM		Land ownership Public land		Pipe Asset ID 1052160763		Nr. 37																																																																																					
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001																																																																																					
Suburb McCrae		US MH NEP39-519		Unit Length 0.00 m																																																																																									
Address Mornington Peninsula Freeway		Direction Upstream		GIS length 93.35 m																																																																																									
Location type Difficult access e.g. motorway or operational railway		DS MH NEP39-518		Inspected Length [m] 90.00 m																																																																																									
Operation Gravity		Use The installation is designed to carry only sewer		Year Laid																																																																																									
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																																																																											
Lining material		Method of inspection Inspection by means of a remotely controlled television camera passed through the																																																																																											
Lining type		Precipitation No precipitation																																																																																											
Dia/Height 150 mm		Cleaning The conduit was cleaned prior to the inspection																																																																																											
Material Clay-vitrified		Flow control No measures taken																																																																																											
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4	6.0	0.1	9.0	2	0	0.0	0.0	0.0	1																																																																																				



WinCan

Section Pictures - 30/04/2025 - 1052160763

Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Mornington Peninsula	30/04/2025	1052160763	1337352/001



1, 00:00:40, 0.45
Water flow at constant depth, turbid or discoloured water, <5% / pulsating



2, 00:13:28, 39.15
Junction, unlined, closed, Height/Diameter (mm): 150 at 12 o'clock



3, 00:13:28, 39.15
Junction, unlined, closed, Height/Diameter (mm): 150 at 12 o'clock



4, 00:24:20, 65.04
Simple cracking, width: 1mm from 4 o'clock to 8 o'clock



WinCan

Section Pictures - 30/04/2025 - 1052160763

Suburb McCrae	Address/Location Mornington Peninsula	Date of inspection 30/04/2025	Pipe Asset ID 1052160763	Job ID 1337352/001
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5, 00:32:33, 72.34
Longitudinal cracking, at joint, width: 1mm at 1 o'clock



6, 00:43:40, 88.73
Simple cracking, at joint, width: 1mm from 9 o'clock to 10 o'clock



7, 00:44:03, 88.79
Joint displaced angular at 3 o'clock



8, 00:45:20, 89.43
Joint displaced angular at 3 o'clock



WinCan

Section Pictures - 30/04/2025 - 1052160763

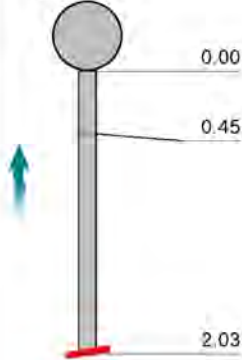
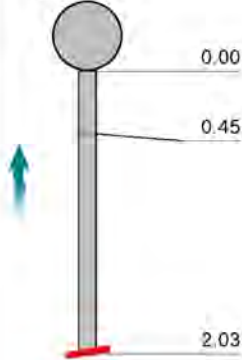
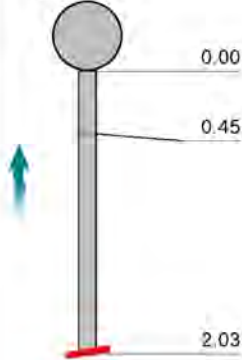
Suburb	Address/Location	Date of inspection	Pipe Asset ID	Job ID
McCrae	Mornington Peninsula	30/04/2025	1052160763	1337352/001



9, 00:45:52, 89.73
Circumferential cracking, width: 1.5mm from 12 o'clock to 12 o'clock



10, 00:46:13, 90.00
Finish node, maintenance hole, Nodename:, NEP39-519

 WinCan																																												
Section Inspection - 6/05/2025 - 1052345608																																												
Date of inspection 6/05/2025		Time of inspection 10:31 AM		Land ownership Public land		Pipe Asset ID 1052345608		Nr. 38																																				
Project name McCrae Combined		Contractor's Job Number		Coding Standard WSA 2020		Name of operator Luke Dowling		Job ID 1337352/001ca886365																																				
Suburb McCrae		US MH NEP42-544A		Unit Length 0.00 m																																								
Address Prospect Hill Road		Direction Upstream		GIS length 0.00 m																																								
Location type On property with buildings (Developed)		DS MH NEP42-544		Inspected Length [m] 2.03 m																																								
Operation Gravity		Use The installation is designed to carry only sewerage		Year Laid																																								
Profile Circular 150mm		Purpose of inspection Routine inspection of condition																																										
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0	0.0	0.0	0.0	1	0	0.0	0.0	0.0	1																																			



WinCan

Section Pictures - 6/05/2025 - 1052345608

Suburb McCrae	Address/Location Prospect Hill Road	Date of inspection 6/05/2025	Pipe Asset ID 1052345608	Job ID 1337352/001ca886365
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1, 00:00:22, 0.45
Water flow at constant depth, turbid or discoloured water, <5%



2, 00:05:45, 2.03
Inspection (survey) abandoned, obstruction / camera unable to drive further, but line visible clear and working



3, 00:05:45, 2.03
Inspection (survey) abandoned, obstruction / camera unable to drive further, but line visible clear and working

Task Number:1337352/002

Task Address:101 WELLS STREET, FRANKSTON VIC 3199 MapRef :
102C2 MapRef : 159B9 SOUTH EAST WATER SOUTH EAST WATER
BUILDING

Program Name:ServiceStream - FY2425 - CCTV Retic 3 (Apr25)

Task Work Type:Unknown - Unknown

Source Of Work:

Facility:

Permit Not Required:No

Permit Pre Approved:No

Permit Reason:Other

Permit Other Reason:

Task Story:[Scott,Justin] [29/4/2025 09:07] [UNAWARDED] site visits Task
No: 1337352/002 Old Task CCT: Sewer Network - General - Miscellaneous
New Task CCT: Sewer Network - General - Operational Support

Caller Details:

Request Details:this task is to capture times on site in mccrae.

Action Taken :Sewer Network - General

Task CCT:Sewer Network - General - Operational Support

Failure Details:

Task Priority:10 11/05/2025 17:00

Is Chargeable:No

Is Pending:No

Is Cancelled:No

Is Component Type:Yes

PO Department:

PO Supervisor:Cox,Corey

Contractor:South East Water

Created By:Scott, Justin

Department:SEW Sewer

Supervisor:

Allocatee:Scott,Justin

Task Status:AWARDED

Task Component List

Task Component	Asset ID	Status	Address	Pending	SI Count
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Allocatee History

Allocatee Name	Current	Primary
Scott, Justin	Y	Y

SI List

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SI Name	Rec
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Task Number:1337352/002

Task Story:

Payment Type:

SEW Sales Code:

Contractor CostCode:

Contractor SalesCode:

Material List

Part No	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Vehicle	Del Date	Rec Date
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Material List (continued...)

Part No	MAC Material Included	Total(\$)	Task Component
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Total Materials Cost:

Labour List

Resource ID	Resource Name	Supplier Contractor	Activity Description	Start Date/Time
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Labour List (continued...)

Resource ID	End Date/Time	Hours	Est. ChargeRate (\$)	Est. CostRate (\$)	Task Component
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Total Charge Rate:

Total Cost Rate:

Contractor Claims List

Claims Code	Description	Claim Type	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)
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Contractor Claims List (continued...)

Claims Code	Task Component
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Contractor Claims List

Service Code	Description	Quantity	Units	Unit Price (\$)	Total(\$)	Task Component
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Total Claims Cost:

Chargeable Items

Item Code	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)	Task Component
-----------	-------------	---------------------	----------	-------	----------------	------------	----------------

Total Chargeable Cost:**Total Services Cost:****Task Cost Scheme:**Service Call**Is Extra Travel Authorised:**No**UTA Item:****Labour Cost:****Vehicle Cost:****Plant Cost:****Materials Cost:****Sub-Total:****Travel Adjustment:****Actual Adjustment:****Adjusted Sub Total:****Risk Events Sub-Total Cost:****Risk Events Sub-Total Cost:****Non-UTA Materials Cost:****Total Cost:****Total Cost:****UOM Value:****Total Quantity:****AAC / ARC:****MAC / MRC Value:****Service Call Cost:** **Quoted Cost:****T&M Labour Cost:****T&M Vehicle Cost:****T&M Plant Cost:****T&M Sub-Total:****T&M Travel Adjustment:****T&M Actual Adjustment:****T&M Adjusted Sub Total:****T&M Material Cost:****T&M Total Cost:****SEW Labour Cost:** **SEW Vehicle Cost:** **SEW Plant Cost:** **SEW Materials Cost:** **SEW Sub-Total:****SEW Total Contractor Claims:** **MSF Cost:** **Total SEW Cost:** **Provisional Contractor Claims:**

WSI Details

Task Id	WSI Id	Planned Start	Actual Start	Planned Finish	Actual Finish	Emergency	Prop Count
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WSI Details (continued...)

Task Id	WSI Status
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Task Number:1337352/002

Task Events

Task Event	Event Date Time	Is Key Event	Allocatee	Is Primary	Is Onsite	Is Work	Is Auto
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Task Number:1337352/003

Task Address:5 PROSPECT HILL ROAD, MCCRAE VIC 3938 MapRef : 159B9

Program Name:ServiceStream - FY2425 - CCTV Retic 3 (Apr25)

Task Work Type:Scheduled Maintenance - CCTV Inspection

Source Of Work:

Facility:

Permit Not Required:No

Permit Pre Approved:No

Permit Reason:Other

Permit Other Reason:

Task Story:

Caller Details:

Request Details:Task to complete remaining two lines from the McCrae Clean + CCTV Inspection Package: 1. Both lines to be cleaned PRIOR to CCTV Inspection 2. CCTV Inspection using WSA 05 2020 Codes 3. Any manhole alterations required to complete works, action request to be raised and Sewer Maintenance Technician to be contacted SI's to be completed: 1. Sewer Clean 2. Sewer CCTV 3. Sewer Manhole Fault and Inspection

Action Taken :Sewer Network - Sewer Pipe

Task CCT:Sewer Network - Sewer Pipe - CCTV Inspection and Clean

Failure Details:

Task Priority:9 7/06/2025 15:24

Is Chargeable:No

Is Pending:No

Is Cancelled:No

Is Component Type:Yes

PO Department:Sewer Maintenance

PO Supervisor:Cao,Justin

Contractor:ServiceStream

Created By:Parashar, Pranay

Department:ServiceStream Sewer

Supervisor:

Allocatee:

Task Status:ALLOCATED

Task Component List

Task Component	Asset ID	Status	Address	Pending	SI Count
250508 152437922 pparasha	1052345608	ALLOCATED	5 PROSPECT HILL ROAD MCCRAE 3938 VIC	No	0
250508 152437923 pparasha	1052345609	ALLOCATED	31A COBURN AVENUE MCCRAE 3938 VIC	No	0

Allocatee History

Allocatee Name	Current	Primary
SSf0085	N	Y

SI List

SI Name	Rec
---------	-----

Task Number:1337352/003

Task Story:

Payment Type:

SEW Sales Code:

Contractor CostCode:

Contractor SalesCode:

Material List

Part No	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Vehicle	Del Date	Rec Date
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Material List (continued...)

Part No	MAC Material Included	Total(\$)	Task Component
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Total Materials Cost:

Labour List

Resource ID	Resource Name	Supplier Contractor	Activity Description	Start Date/Time
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Labour List (continued...)

Resource ID	End Date/Time	Hours	Est. ChargeRate (\$)	Est. CostRate (\$)	Task Component
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Total Charge Rate:

Total Cost Rate:

Contractor Claims List

Claims Code	Description	Claim Type	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)
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Contractor Claims List (continued...)

Claims Code	Task Component
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Contractor Claims List

Service Code	Description	Quantity	Units	Unit Price (\$)	Total(\$)	Task Component
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Total Claims Cost:**Chargeable Items**

Item Code	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)	Task Component
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Total Chargeable Cost:**Total Services Cost:****Task Cost Scheme:**UTA**Is Extra Travel Authorised:**No**UTA Item:****Labour Cost:****Vehicle Cost:****Plant Cost:****Materials Cost:****Sub-Total:****Travel Adjustment:****Actual Adjustment:****Adjusted Sub Total:****Risk Events Sub-Total Cost:****Risk Events Sub-Total Cost:****Non-UTA Materials Cost:****Total Cost:****Total Cost:****UOM Value:****Total Quantity:****AAC / ARC:****MAC / MRC Value:****Service Call Cost:****Quoted Cost:****T&M Labour Cost:****T&M Vehicle Cost:****T&M Plant Cost:****T&M Sub-Total:****T&M Travel Adjustment:****T&M Actual Adjustment:****T&M Adjusted Sub Total:****T&M Material Cost:****T&M Total Cost:****SEW Labour Cost:** CIC**SEW Vehicle Cost:** CIC

SEW Plant Cost
 SEW Materials Cost
 SEW Sub-Total:
 SEW Total Contractor Claims:
 MSF Cost
 Total SEW Cost
 Provisional Contractor Claims:

WSI Details

Task Id	WSI Id	Planned Start	Actual Start	Planned Finish	Actual Finish	Emergency	Prop Count
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WSI Details (continued...)

Task Id	WSI Status
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Task Number:1337352/003

Task Events

Task Event	Event Date Time	Is Key Event	Allocatee	Is Primary	Is Onsite	Is Work	Is Auto
ALLOCATED	9/05/2025 12:22	Yes	-	-	No	No	Yes
AWARDED	8/05/2025 15:24	Yes	-	-	No	No	Yes

Task Number:1337352/004

Task Address:7 HENRY COURT, MCCRAE 3938 MapRef : 159B10

Program Name:ServiceStream - FY2425 - CCTV Retic 3 (Apr25)

Task Work Type:Planned Maintenance - Digout

Source Of Work:

Facility:

Permit Not Required:No

Permit Pre Approved:No

Permit Reason:Other

Permit Other Reason:

Task Story:[Parashar,Pranay] [23/5/2025 14:28] [ALLOCATED] Potentially damaged by underground power service cable. If found, take photos.

Caller Details:

Request Details:Please dig out retic pipe id 1052155911 Approx 22.5m D/S of MH NEP39-585 pic of defect attached Please contact Pranay on PI when planning job as SEW will need to attend during dig.

Action Taken :Sewer Network - Sewer Pipe

Task CCT:Sewer Network - Sewer Pipe - Digout

Failure Details:

Task Priority:9 21/06/2025 09:32

Is Chargeable:No

Is Pending:No

Is Cancelled:No

Is Component Type:No

PO Department:Sewer Maintenance

PO Supervisor:Cao,Justin

Contractor:ServiceStream

Created By:Scott, Justin

Department:ServiceStream Sewer

Supervisor:

Allocatee:

Task Status:ALLOCATED

Asset List

Asset	Asset Name	Parent	SI Present?
1052155911	1052155911	-	N

Allocatee History

Allocatee Name	Current	Primary
Pullen, Brendan	N	Y

SI List

SI Name	Rec
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Task Number:1337352/004**Task Story:****Payment Type:****SEW Sales Code:****Contractor CostCode:****Contractor SalesCode:****Material List**

Part No	Description	Supplier Contractor	Quantity	Units	Unit Price(\$)	Vehicle	Del Date	Rec Date
---------	-------------	---------------------	----------	-------	----------------	---------	----------	----------

Material List (continued...)

Part No	MAC Material Included	Total(\$)
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Total Materials Cost:**Labour List**

Resource ID	Resource Name	Supplier Contractor	Activity Description	Start Date/Time
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Labour List (continued...)

Resource ID	End Date/Time	Hours	Est. ChargeRate(\$)	Est. CostRate(\$)
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Total Charge Rate:**Total Cost Rate:****Contractor Claims List**

Claims Code	Description	Claim Type	Supplier Contractor	Quantity	Units	Unit Price(\$)	Total (\$)
-------------	-------------	------------	---------------------	----------	-------	----------------	------------

Contractor Claims List

Service Code	Description	Quantity	Units	Unit Price(\$)	Total(\$)
--------------	-------------	----------	-------	----------------	-----------

Total Claims Cost:**Chargeable Items**

Item Code	Description	Supplier Contractor	Quantity	Units	Unit Price (\$)	Total(\$)
-----------	-------------	---------------------	----------	-------	-----------------	-----------

Total Chargeable Cost:**Total Services Cost:****Task Cost Scheme:**UTA

Is Extra Travel Authorised:No

UTA Item:

Labour Cost:

Vehicle Cost:

Plant Cost:

Materials Cost:

Sub-Total:

Travel Adjustment:

Actual Adjustment:

Adjusted Sub Total:

Risk Events Sub-Total Cost:

Risk Events Sub-Total Cost:

Non-UTA Materials Cost:

Total Cost:

Total Cost:

UOM Value:

Total Quantity:

AAC / ARC:

MAC / MRC Value:

Service Call Cost:

Quoted Cost:

T&M Labour Cost:

T&M Vehicle Cost:

T&M Plant Cost:

T&M Sub-Total:

T&M Travel Adjustment:

T&M Actual Adjustment:

T&M Adjusted Sub Total:

T&M Material Cost:

T&M Total Cost:

SEW Labour Cost

SEW Vehicle Cost

SEW Plant Cost

SEW Materials Cost

SEW Sub-Total:

SEW Total Contractor Claims

MSF Cost

Total SEW Cost

Provisional Contractor Claims:

WSI Details

Task Id	WSI Id	Planned Start	Actual Start	Planned Finish	Actual Finish	Emergency	Prop Count
---------	--------	---------------	--------------	----------------	---------------	-----------	------------

WSI Details (continued...)

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Task Id	WSI Status
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Task Number:1337352/004**Task Events**

Task Event	Event Date Time	Is Key Event	Allocatee	Is Primary	Is Onsite	Is Work	Is Auto
ALLOCATED	23/05/2025 07:48	Yes	-	-	No	No	Yes
AWARDED	22/05/2025 09:32	Yes	-	-	No	No	Yes