

Watson Municipal Drain 2026
Municipality of Huron East
(Tuckersmith Ward)



DIETRICH ENGINEERING LIMITED
CONSULTING ENGINEERS

Reference No. 2522

January 30, 2026



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DIETRICH ENGINEERING LIMITED
CONSULTING ENGINEERS

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Kitchener, Ontario

January 30, 2026

Watson Municipal Drain 2026
Municipality of Huron East
(Tuckersmith Ward)

To the Mayor and Council
of the Municipality of Huron East

Members of Council:

1.0 Introduction

We are pleased to present our report on the “Watson Municipal Drain 2026”, serving parts of Lots 28 to 35, Concession 1 L.R.S.; parts of Lots 26 to 34, Concession 2 L.R.S.; parts of Lots 26 to 33, Concession 3 L.R.S. and parts of Lots 26 to 29, Concession 4 L.R.S. in the Tuckersmith Ward, Municipality of Huron East, County of Huron.

Authority to prepare this report was obtained by a resolution of the Municipality of Huron East Council at its September 9, 2025 meeting to appoint Dietrich Engineering Limited to prepare an Engineer’s Report.

This report was prepared in accordance with your instructions pursuant to Section 76 (1) of the Drainage Act, R.S.O. 1990, to establish a new maintenance assessment schedule for the Watson Municipal Drain.

The attached Plan, Drawing No. 1, Reference No. 2522, shows the location of the Watson Municipal drainage system.

2.0 History

The current drainage report was prepared by Triton Engineering Services Limited, Consulting Engineers, dated December 10, 1968 and incorporated as By-Law No. 9-1969.

The current maintenance schedules in the existing drainage reports are unfair and unusable with respect to the distribution of maintenance costs.

The Main Drain (Open) commences in Lot 30, Concession 1 L.R.S. and outlets at Highway No. 4 adjacent to Lot 33, Concession 1 L.R.S. ‘E’ Drain (Open) commences at Morrison Line adjacent to Lot 30, Concession 2 L.R.S. and outlets into the Main Drain (Open) in Lot 30, Concession 1 L.R.S.

The length of the Watson Municipal Drain Main Drain (Open) is 7058 feet. The length of ‘E’ Drain (Open) is 4470 feet. The Watson Municipal Drain serves a drainage area of approximately 806 hectares (1,992 acres) in the Municipality of Huron East, Tuckersmith Ward.

3.0 Summary of Estimated Project Costs

The total estimated project costs are as follows:

Field investigation, preparation of plan and report, consideration of the drainage report	\$ 9,500
Contingencies, Interest and net H.S.T.	\$ 167
TOTAL ESTIMATED PROJECT COSTS – Watson Municipal Drain 2026	\$ 9,667

4.0 Assessment

We assess the costs to prepare this report against the lands and roads liable for assessment in the same relative proportions as shown on the annexed Schedule of Assessment for Report Preparation for the Watson Municipal Drain 2026.

5.0 Maintenance

The Watson Municipal Drain Main Drain (Open) and ‘E’ Drain (Open) shall be maintained by the Municipality of Huron East at the expense of all upstream lands and roads assessed in the attached Schedules of Assessment for Maintenance and in the same relative proportions until such time as the assessment is changed under the Drainage Act. All structures installed on road allowances shall be maintained at the expense of the road authority having jurisdiction over said road.

The Main Drain (Closed) and Branch Drains shall be maintained by the Municipality of Huron East at the expense of all the lands and roads assessed in accordance with the provisions in the current bylaws and in the same relative proportions until such time as the assessment is changed under the Drainage Act.

Respectfully submitted,
DIETRICH ENGINEERING LIMITED

W. J. Dietrich, P.Eng.

WJD:er



Schedule Of Assessment For Report Preparation

Lot or Part	Con.	Landowner	Roll No.	Approx. Hectares Affected	Portion of Report Preparation Cost
<u>Main Drain (Open) and 'E' Drain (Open)</u>					
<u>Tuckersmith Ward</u>					
<u>Concession 1 L.R.S</u>					
28	1 L.R.S	U. Hundt	2-104-605	8.09	\$81
29	1 L.R.S	Hundt Farms Inc.	2-104-70	29.14	\$289
Pt. 30	1 L.R.S	Akira Poultry Ltd.	2-203-50	31.57	\$317
Pt. 30	1 L.R.S	S. Wilson	2-106-35	0.20	\$4
Pt. 30	1 L.R.S	E. Walker	2-106-355	0.10	\$2
Pt. 30	1 L.R.S	E. Walker	2-106-357	0.10	\$2
Pt. 30	1 L.R.S	E. Walker	2-106-360	0.10	\$2
Pt. 30	1 L.R.S	E. Walker	2-106-362	0.10	\$2
Pt. 30	1 L.R.S	D. Baer	2-106-40	0.20	\$4
Pt. 30	1 L.R.S	F. Martin	2-106-50	0.10	\$2
Pt. 30	1 L.R.S	S. Consitt	2-106-80	0.10	\$2
Pt. 30	1 L.R.S	J. Steeper	2-106-90	0.10	\$2
Pt. 30	1 L.R.S	J. Gleason	2-105-10	0.76	\$8
Pt. 31	1 L.R.S	Simply Paradise Interior	2-108-01	1.81	\$18
Pt. 31	1 L.R.S	J. Maclellan	2-108-007	0.21	\$4
Pt. 31	1 L.R.S	A. Burdge	2-108-005	0.21	\$4
Pt. 31	1 L.R.S	K. Kiss	2-108-001	0.20	\$4
Pt. 31	1 L.R.S	T. Ten pas	2-107-90	1.37	\$14
Pt. 31	1 L.R.S	J. Kroesbergen	2-107-701	5.22	\$52
Pt. 31	1 L.R.S	G. Medd	2-107-81	4.07	\$41
Pt. 31	1 L.R.S	T. Addison	2-107-80	0.17	\$4
Pt. 31	1 L.R.S	T. Bailey	2-107-40	0.21	\$4
Pt. 31	1 L.R.S	D. Baird-Cook	2-107-60	1.20	\$12
Pt. 31	1 L.R.S	D. Dalton	2-107-305	0.15	\$3
Pt. 31	1 L.R.S	K. Ford	2-108	1.63	\$16
Pt. 31	1 L.R.S	G. Medd	2-107-30	7.85	\$77
Pt. 31	1 L.R.S	J. Dejong	2-107	8.30	\$75
32	1 L.R.S	2184355 Ontario Ltd.	2-109-40	38.45	\$357
Pt. 33	1 L.R.S	J. Henderson	2-109-60	38.32	\$385
Pt. 33	1 L.R.S	J. Koehler	2-109-50	1.59	\$16
34	1 L.R.S	A. Henderson	2-109-70	34.00	\$341
35	1 L.R.S	J. Lawson	2-109-80	10.12	\$101

Schedule Of Assessment For Report Preparation

Lot or Part	Con.	Landowner	Roll No.	Approx. Hectares Affected	Portion of Report Preparation Cost
<u>Concession 2 L.R.S</u>					
26	2 L.R.S	J. Klaver	2-203-10	5.26	\$53
Pt. 27	2 L.R.S	M. Greidanus	2-203-20	12.14	\$122
Pt. 27	2 L.R.S	J. Hundt	2-203-30	1.21	\$10
Pt. 28	2 L.R.S	New Morning Holsteins Ltd.	2-203-40	38.54	\$387
Pt. 28	2 L.R.S	J. Wilson	2-203-402	1.93	\$20
29	2 L.R.S	Akira Poultry Ltd.	2-203-50	41.75	\$412
Pt. 30	2 L.R.S	Burns Acres Ltd.	2-203-60	38.24	\$355
Pt. 30	2 L.R.S	D. Dejong	2-203-515	1.95	\$20
31	2 L.R.S	J. Hundt	2-203-70	40.23	\$377
Pt. 32	2 L.R.S	A. Hundt Estate	2-203-80	39.09	\$389
Pt. 32	2 L.R.S	2850370 Ontario Ltd.	2-203-805	0.97	\$10
Pt. 32	2 L.R.S	B. Cook	2-203-90	0.38	\$4
Pt. 33	2 L.R.S	N. Klaver	2-204	39.63	\$373
Pt. 33	2 L.R.S	G. Fransen	2-204-005	0.84	\$9
34	2 L.R.S	J. De Jong	2-204-10	6.07	\$61
<u>Concession 3 L.R.S</u>					
26	3 L.R.S	J. Allan	2-303-50	10.12	\$95
27	3 L.R.S	J. Allan	2-303-60	40.47	\$394
28	3 L.R.S	R. Denys	2-303-70	40.47	\$393
29	3 L.R.S	Burns Acres Ltd.	2-303-80	40.22	\$404
Pt. 30	3 L.R.S	Burns Acres Ltd.	2-303-90	38.94	\$391
Pt. 30	3 L.R.S	B. Burns	2-303-903	0.72	\$7
Pt. 30	3 L.R.S	R. Mciver	2-303-901	0.54	\$5
31	3 L.R.S	Cantelon Farms Limited	2-304	40.22	\$399
32	3 L.R.S	Hendriks Dairies Limited	2-304-10	22.26	\$223
Pt. 33	3 L.R.S	J. De Jong	2-304-20	12.14	\$122
Pt. 33	3 L.R.S	R & J Agriservices Inc.	2-304-202	0.80	\$8
<u>Concession 4 L.R.S</u>					
Pt. 26	4 L.R.S	N. Reyneveld-Noom	2-401-90	0.40	\$2
27	4 L.R.S	J. Cooper	2-402	14.57	\$142
Pt. 28	4 L.R.S	Burns Acres Ltd.	2-402-20	12.14	\$75
29	4 L.R.S	Hendriks Dairies Limited	2-402-30	22.66	\$227
Total Assessment on Lands					\$7,734
Mill Road (County Road 3) County of Huron				9.51	\$1,195
Morrison Line Municipality of Huron East				5.87	\$738
Total Assessment on Roads					\$1,933
Total Assessment on Lands and Roads					
Watson Municipal Drain 2026					
Main Drain (Open) and 'E' Drain (Open)					\$9,667

Schedule Of Assessment For Maintenance

Lot or Part	Con.	Landowner	Roll No.	Approx. Hectares Affected	Portion of Maintenance Cost
<u>Main Drain (Open)</u>					
<u>Tuckersmith Ward</u>					
<u>Concession 1 L.R.S</u>					
28	1 L.R.S	U. Hundt	2-104-605	8.09	1.02%
29	1 L.R.S	Hundt Farms Inc.	2-104-70	29.14	3.63%
Pt. 30	1 L.R.S	Akira Poultry Ltd.	2-203-50	31.57	3.47%
Pt. 30	1 L.R.S	S. Wilson	2-106-35	0.20	0.04%
Pt. 30	1 L.R.S	E. Walker	2-106-355	0.10	0.02%
Pt. 30	1 L.R.S	E. Walker	2-106-357	0.10	0.02%
Pt. 30	1 L.R.S	E. Walker	2-106-360	0.10	0.02%
Pt. 30	1 L.R.S	E. Walker	2-106-362	0.10	0.02%
Pt. 30	1 L.R.S	D. Baer	2-106-40	0.20	0.04%
Pt. 30	1 L.R.S	F. Martin	2-106-50	0.10	0.02%
Pt. 30	1 L.R.S	S. Consitt	2-106-80	0.10	0.02%
Pt. 30	1 L.R.S	J. Steeper	2-106-90	0.10	0.02%
Pt. 30	1 L.R.S	J. Gleason	2-105-10	0.76	0.08%
Pt. 31	1 L.R.S	Simply Paradise Interior	2-108-01	1.81	0.13%
Pt. 31	1 L.R.S	J. Maclellan	2-108-007	0.21	0.05%
Pt. 31	1 L.R.S	A. Burdge	2-108-005	0.21	0.05%
Pt. 31	1 L.R.S	K. Kiss	2-108-001	0.20	0.04%
Pt. 31	1 L.R.S	T. Ten pas	2-107-90	1.37	0.13%
Pt. 31	1 L.R.S	J. Kroesbergen	2-107-701	5.22	0.39%
Pt. 31	1 L.R.S	G. Medd	2-107-81	4.07	0.30%
Pt. 31	1 L.R.S	T. Addison	2-107-80	0.17	0.04%
Pt. 31	1 L.R.S	T. Bailey	2-107-40	0.21	0.05%
Pt. 31	1 L.R.S	D. Baird-Cook	2-107-60	1.20	0.12%
Pt. 31	1 L.R.S	D. Dalton	2-107-305	0.15	0.03%
Pt. 31	1 L.R.S	K. Ford	2-108	1.63	0.12%
Pt. 31	1 L.R.S	G. Medd	2-107-30	7.85	0.57%
Pt. 31	1 L.R.S	J. Dejong	2-107	8.30	0.55%
32	1 L.R.S	2184355 Ontario Ltd.	2-109-40	38.45	1.46%
Pt. 33	1 L.R.S	J. Henderson	2-109-60	38.32	1.26%
Pt. 33	1 L.R.S	J. Koehler	2-109-50	1.59	0.02%
34	1 L.R.S	A. Henderson	2-109-70	34.00	0.06%
35	1 L.R.S	J. Lawson	2-109-80	10.12	0.02%

Schedule Of Assessment For Maintenance

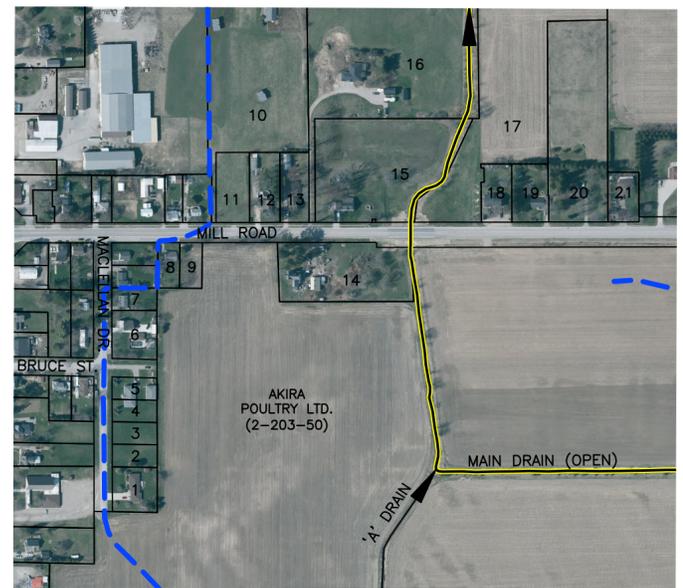
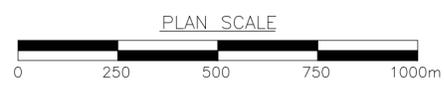
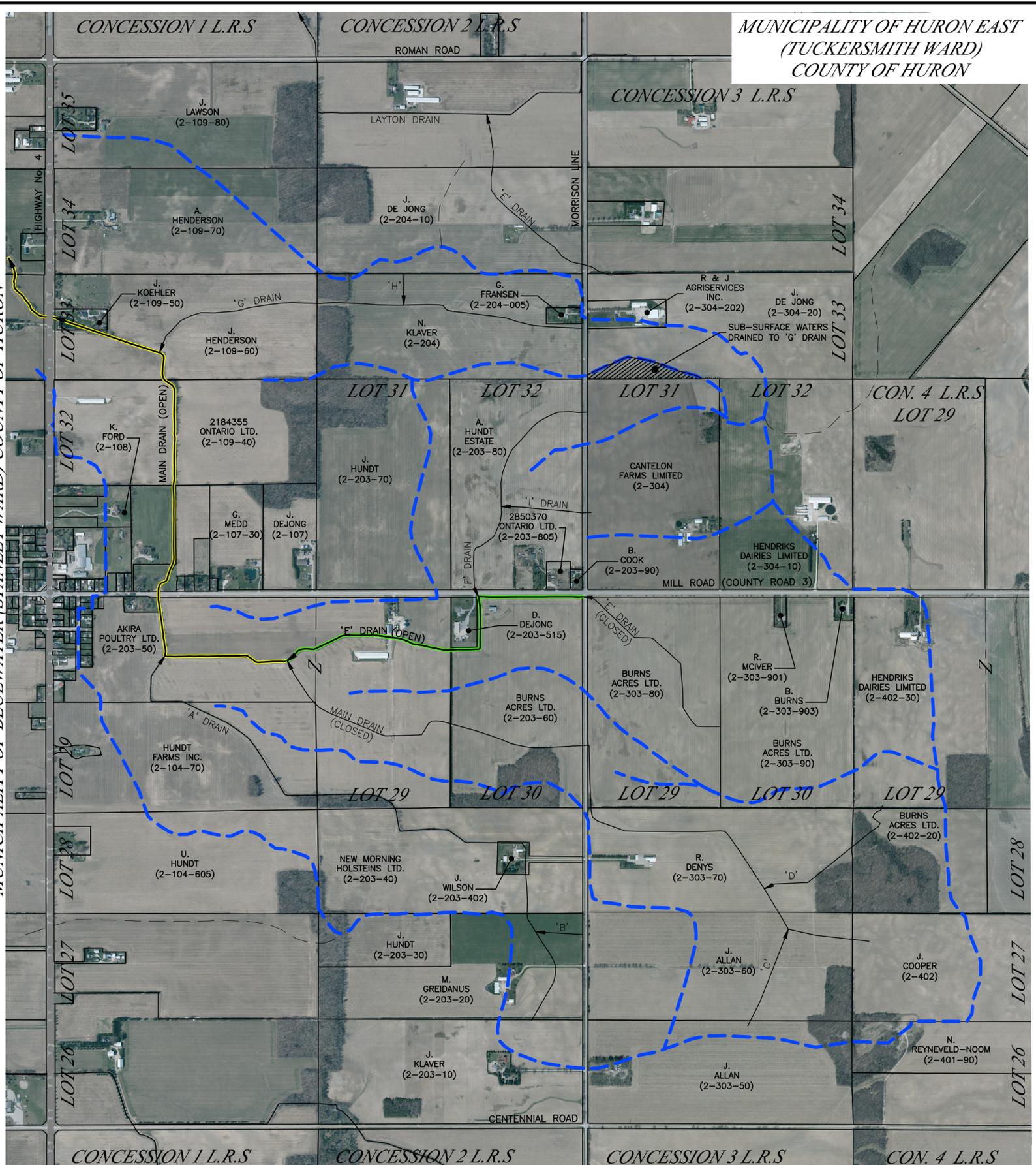
Lot or Part	Con.	Landowner	Roll No.	Approx. Hectares Affected	Portion of Maintenance Cost
<u>Concession 2 L.R.S</u>					
26	2 L.R.S	J. Klaver	2-203-10	5.26	0.66%
Pt. 27	2 L.R.S	M. Greidanus	2-203-20	12.14	1.53%
Pt. 27	2 L.R.S	J. Hundt	2-203-30	1.21	0.12%
Pt. 28	2 L.R.S	New Morning Holsteins Ltd.	2-203-40	38.54	4.87%
Pt. 28	2 L.R.S	J. Wilson	2-203-402	1.93	0.24%
29	2 L.R.S	Akira Poultry Ltd.	2-203-50	41.75	6.43%
Pt. 30	2 L.R.S	Burns Acres Ltd.	2-203-60	38.24	5.71%
Pt. 30	2 L.R.S	D. Dejong	2-203-515	1.95	0.32%
31	2 L.R.S	J. Hundt	2-203-70	40.23	3.45%
Pt. 32	2 L.R.S	A. Hundt Estate	2-203-80	39.09	6.35%
Pt. 32	2 L.R.S	2850370 Ontario Ltd.	2-203-805	0.97	0.16%
Pt. 32	2 L.R.S	B. Cook	2-203-90	0.38	0.06%
Pt. 33	2 L.R.S	N. Klaver	2-204	39.63	1.70%
Pt. 33	2 L.R.S	G. Fransen	2-204-005	0.84	0.03%
34	2 L.R.S	J. De Jong	2-204-10	6.07	0.20%
<u>Concession 3 L.R.S</u>					
26	3 L.R.S	J. Allan	2-303-50	10.12	1.37%
27	3 L.R.S	J. Allan	2-303-60	40.47	5.84%
28	3 L.R.S	R. Denys	2-303-70	40.47	6.38%
29	3 L.R.S	Burns Acres Ltd.	2-303-80	40.22	6.60%
Pt. 30	3 L.R.S	Burns Acres Ltd.	2-303-90	38.94	6.38%
Pt. 30	3 L.R.S	B. Burns	2-303-903	0.72	0.12%
Pt. 30	3 L.R.S	R. Mciver	2-303-901	0.54	0.09%
31	3 L.R.S	Cantelon Farms Limited	2-304	40.22	6.52%
32	3 L.R.S	Hendriks Dairies Limited	2-304-10	22.26	3.65%
Pt. 33	3 L.R.S	J. De Jong	2-304-20	12.14	0.86%
Pt. 33	3 L.R.S	R & J Agriservices Inc.	2-304-202	0.8	0.03%
<u>Concession 4 L.R.S</u>					
Pt. 26	4 L.R.S	N. Reyneveld-Noom	2-401-90	0.4	0.03%
27	4 L.R.S	J. Cooper	2-402	14.57	2.33%
Pt. 28	4 L.R.S	Burns Acres Ltd.	2-402-20	12.14	1.23%
29	4 L.R.S	Hendriks Dairies Limited	2-402-30	22.66	3.72%
Total Assessment on Lands					90.79%
Mill Road (County Road 3)		County of Huron		4.04	5.36%
Morrison Line		Municipality of Huron East		1.67	3.85%
Total Assessment on Roads					9.21%
Total Assessment on Lands and Roads					100.00%
Watson Municipal Drain 2026 - Main Drain (Open)					100.00%

Schedule Of Assessment For Maintenance

Lot or Part	Con.	Landowner	Roll No.	Approx. Hectares Affected	Portion of Maintenance Cost
'E' Drain (Open)					
<u>Tuckersmith Ward</u>					
<u>Concession 1 L.R.S</u>					
Pt. 30	1 L.R.S	Akira Poultry Ltd.	2-203-50	0.81	0.02%
<u>Concession 2 L.R.S</u>					
29	2 L.R.S	Akira Poultry Ltd.	2-203-50	18.21	0.78%
Pt. 30	2 L.R.S	Burns Acres Ltd.	2-203-60	14.24	3.24%
Pt. 30	2 L.R.S	D. Dejong	2-203-515	1.95	0.45%
31	2 L.R.S	J. Hundt	2-203-70	7.52	2.53%
Pt. 32	2 L.R.S	A. Hundt Estate	2-203-80	39.09	13.03%
Pt. 32	2 L.R.S	2850370 Ontario Ltd.	2-203-805	0.97	0.33%
Pt. 32	2 L.R.S	B. Cook	2-203-90	0.38	0.13%
Pt. 33	2 L.R.S	N. Klaver	2-204	3.48	1.17%
<u>Concession 3 L.R.S</u>					
29	3 L.R.S	Burns Acres Ltd.	2-303-80	30.35	14.37%
Pt. 30	3 L.R.S	Burns Acres Ltd.	2-303-90	34.35	16.24%
Pt. 30	3 L.R.S	B. Burns	2-303-903	0.72	0.34%
Pt. 30	3 L.R.S	R. Mciver	2-303-901	0.54	0.26%
31	3 L.R.S	Cantelon Farms Limited	2-304	40.22	14.90%
32	3 L.R.S	Hendriks Dairies Limited	2-304-10	22.26	8.43%
Pt. 33	3 L.R.S	J. De Jong	2-304-20	2.16	1.18%
<u>Concession 4 L.R.S</u>					
29	4 L.R.S	Hendriks Dairies Limited	2-402-30	16.18	7.66%
Total Assessment on Lands					85.06%
Mill Road (County Road 3)		County of Huron		5.46	10.34%
Morrison Line		Municipality of Huron East		2.43	4.60%
Total Assessment on Roads					14.94%
Total Assessment on Lands and Roads					
Watson Municipal Drain 2026 - 'E' Drain (Open)					100.00%

MUNICIPALITY OF BLUEWATER (STANLEY WARD) COUNTY OF HURON

MUNICIPALITY OF HURON EAST
(TUCKERSMITH WARD)
COUNTY OF HURON



OWNERSHIP INFORMATION			
PLAN No.	ROLL No.	LANDOWNER	PARCEL AREA (HA)
1	2-106-35	S. WILSON	0.20
2	2-106-355	E. WALKER	0.10
3	2-106-357	E. WALKER	0.10
4	2-106-360	E. WALKER	0.10
5	2-106-362	E. WALKER	0.10
6	2-106-40	D. BAER	0.20
7	2-106-50	F. MARTIN	0.10
8	2-106-80	S. CONSITT	0.10
9	2-106-90	J. STEEPER	0.10
10	2-108-01	SIMPLY PARADISE INTERIOR	1.81
11	2-108-007	J. MACLELLAN	0.21
12	2-108-005	A. BURDGE	0.21
13	2-108-001	K. KISS	0.20
14	2-105-10	J. GLEASON	0.76
15	2-107-90	T. TEN PAS	1.37
16	2-107-701	J. KROESBERGEN	5.22
17	2-107-81	G. MEDD	4.07
18	2-107-80	T. ADDISON	0.17
19	2-107-40	T. BAILEY	0.21
20	2-107-60	D. BAIRD-COOK	1.20
21	2-107-305	D. DALTON	0.15

NOTES:

LEGEND:

- DRAIN NAME
- EXISTING MUNICIPAL DRAIN
- INTERIOR/EXTERIOR WATERSHED BOUNDARY
- PROPERTY BOUNDARY
- LOT OR CONCESSION BOUNDARY
- TOWNSHIP BOUNDARY
- EXISTING CATCH BASIN OR JUNCTION BOX
- EXISTING MANHOLE
- DRAIN NAME
- MUNICIPAL DRAIN (AREA OF WORK)
- WATERSHED BOUNDARY
- CONSTRUCTION ACCESS
- PROPOSED CATCH BASIN OR JUNCTION BOX
- PROPOSED MANHOLE
- BENCHMARK LOCATION
- B.M. 1 ELEV. = 50.00
- BENCHMARK No.
- BENCHMARK ELEVATION

No.	ISSUES AND REVISIONS	DATE	BY



PROJECT: WATSON MUNICIPAL DRAIN 2026

DRAWING: WATERSHED PLAN

DIETRICH ENGINEERING LIMITED
CONSULTING ENGINEERS
10 Alpine Court, Kitchener, ON, N2E 2M7

PROJ. MGR: W.J.D.	DESIGNED BY: K.M.	DRAWN BY: K.M.	CHECKED BY: W.J.D.
DRAWING SCALE: AS NOTED	DATE: January 30, 2026	PROJECT No. 2522	DRAWING No. 1 of 1