



Memo

To: Susan MacFarlane

Cc:

From: Clinton Harper

Date: 2017-09-07

Re: LAWSS Policy for Connection onto LAWSS Transmission Mains

On July 25, 2017, a meeting was held between the LAWSS Board technical representatives and LAWSS staff to discuss the development of a standardized method for assessing and approving water service connection requests. A standardized method will allow for a unified approach to evaluate new service installation requests across the distribution network. Currently, requests for a service connection off the LAWSS distribution network are approved by the LAWSS General Manager on a case by case basis.

“Individual Service Connection” is defined by LAWSS as the valve that is connected directly to the LAWSS transmission line for the purpose of supplying water to a member municipality’s client.

All individual service connection requests are to be directed to the LAWSS General Manager via the Member Municipality. LAWSS technical staff will work with the member municipality to determine the ability of LAWSS to accommodate the request. Finally, the individual service connection will be approved by the LAWSS GM. Notification will be provided to the LAWSS Board.

As a minimum, allowance of a service connection off of a LAWSS transmission main can not:

1. Jeopardize the ability of LAWSS-OWCA to comply with statutory requirements related to LAWSS operations.

Does the request affect the system in a way that would result in negative impact to our operation?

2. Reduce a member municipalities Level of Service to an unacceptable level. (LOS)

Does the request affect the system in a way that would results in a reduced level of service to any member municipality or customer?

If it can be determined that the new service connection will not cause LAWSS to not meet the two (2) minimum targets listed above, the request will be further reviewed to confirm that:

- a municipally-owned water main is not within 100 m of the proposed service location; and/or
- the request is not part of a larger residential development involving 3 or more adjacent service connections.

Commercial, Institutional and Industrial Connection Requests to LAWSS on LAWSS Transmission Mains

The LAWSS General Manager may request that additional technical information be obtained for a commercial, institutional or industrial connection request. In this case, the property owner shall reimburse LAWSS for any expenses incurred when hiring a consulting engineer to determine the impact of the connection. This would likely include the use of LAWSS waterCAD model to determine impact of the request for both maximum day and peak day demands. Any fire water requests as well as future water demands would also need to be considered at the time.

Service Connection Consolidation

A development, residential or otherwise, involving 3 or more individual service connections will be serviced off a single municipal connection and not the LAWSS transmission watermain directly. Municipal connections are evaluated using the same minimum criteria outlined above. LAWSS technical staff will work with the member municipality to determine the ability of LAWSS to accommodate the request.

Water Taking Agreements Required between LAWSS Member Municipalities and Property Owners

At the discretion of the LAWSS General Manager, LAWSS may require a water taking agreement to be entered into between the member municipality and the individual or company requesting the individual service connection. Agreements are necessary to ensure existing infrastructure can maintain LOS during peak times.

Maintenance of Individual Service Connections

In the water transmission and distribution network, the limit of the LAWSS is defined as the exiting end of the first valve installed off the system. This limit can also be defined as the beginning of the municipal system. With respect to service connections, the first valve installed off the system is directly connected to the LAWSS transmission main. This valve is commonly referred to as the corporate stop. The corporate stop should be where the responsibility of LAWSS ends and the responsibility of the member municipality begins. The service line past the main stop, curb stop etc. should be specified, approved and maintained by the member municipality.

At the meeting the Member Municipalities also recommended that LAWSS charge for each connection to their transmission. A staff member also requested that LAWSS allow the use of PEX for service connections 2 inches or less.

Clinton Harper

Requirements for Connection to LAWSS Transmission Mains

Connection to a Lambton Area Water Supply System (LAWSS) transmission main requires:

1. Approval from the LAWSS General Manager.
2. The connection request cannot jeopardize the ability of LAWSS to comply with all regulatory requirements.
3. The connection request cannot reduce a Member Municipality's or Customer's acceptable level of service (40 psi as a minimum pressure).
4. A municipally-owned water main cannot be located within 100 m of the proposed service request location. In that case the property should connect to the municipal water main.
5. The request for a connection cannot be part of a larger residential development involving 3 or more adjacent properties that will require service connections.
6. The LAWSS General Manager may request additional technical material or waterCAD modelling as a result of the connection request.
7. The LAWSS General Manager may require that a Member Municipality or Customer enter into a Water Taking Agreement to ensure that all regulatory and level of service requirements are met.

Susan MacFarlane, Ph.D., P.Eng.

General Manager
Lambton Area Water Supply System
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Sarnia, Ontario N7V 1M1

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susan.macfarlane@lawss.org



Memo

Report to: Lambton Area Water Supply System Joint Board of Management

From: Carolyn Tripp, CAO – Town of Plympton-Wyoming

Date: October 18, 2017

Re: Connections into the LAWSS Transmission Mains for all new lots created within the Town of Plympton-Wyoming

Recommendation

That the memo prepared by Carolyn Tripp, Chief Administrative Officer for the Town of Plympton-Wyoming, dated October 18, 2017 regarding connections into the LAWSS Water Transmission Mains be received and that the Lambton Area Supply System Joint Board allow for connections to LAWSS Transmission Mains in accordingly.

Background

In 1990, the Township of Plympton passed numerous By-laws to establish a water works rate structure for the majority of lands within the Township of Plympton serviced by LAWSS Transmission Mains.

The By-laws established the water works rate to be imposed for the capital cost of construction of the new water works upon the owners or occupants of the lands within the Township which provided all properties the right to connect to these lines.

In addition, the By-laws addressed connections for future lots created by severance, Plan of Subdivision or any other means. All of the By-laws state:

In the event landis subdivided either by registered Plan of Subdivision, by severance, or by any other means, a further water works rate of \$XXX.XX for each lot so subdivided is imposed payable either on or before registration of the Plan of Subdivision or on or before any consent or division of a lot becomes final and binding.”

Discussion

Based on the foregoing, all properties abutting LAWSS Transmission Mains have all paid a water works rate giving them the right to connect to the main in the future; without necessarily extending the municipal water system. However, where the municipal service is in closer proximity than the LAWSS main, the Town will require the connection to the municipal system.

In addition, the permission and rate(s) were established for the connection new lots created in the future. The rates established varied and may be amended to reflect the current costs but the right to connect remains unchanged without extending the municipal water system and without limiting the number of lots.

Attachments

By-laws 48, 49, 50, 59, 60 and 84 of 1990

Carolyn Tripp, BA, MCIP, RPP
Chief Administrative Officer
Town of Plympton-Wyoming

CORPORATION OF THE TOWNSHIP OF PLYMPTON

COUNTY OF LAMBTON

BY-LAW NUMBER 84 OF 1990

Being a by-law to impose water works rates

WHEREAS it is deemed desirable, pursuant to the provisions of the Township of Plympton Act, 1990 and the Municipal Act to impose water works rates to pay for a portion of the capital cost of the water works forming part of East Lambton Area Water Supply System which have been constructed in the municipality.

NOW THEREFORE the Council of the Corporation of the Township of Plympton enacts as follows:

1. In this by-law,
 - (a) "combined assessment" means a parcel or parcels of land that have had more than one assessment which has been combined.
 - (b) "highway" includes a common and public highway, street, road, avenue, parkway, place, bridge, and includes the area between the lateral property lines thereof.
 - (c) "water works rate" means a rate computed under Section 218(8) of the Municipal Act.
 - (d) "parcel or parcel of land" means a parcel of land separately assessed according to the last returned assessment roll.
2. A water works rate is hereby imposed upon the owners or occupants of each parcel of land which fronts or abuts the highways or parts of highways described in Schedule "A" hereto or who connect to the watermain constructed thereon.
3. The water works rate shall be an annual charge and shall be imposed for a period of three years commencing in 1991.
4. The water works rate shall be an annual charge of \$767.81 per parcel or at the option of the persons liable therefore, the water works rate may be commuted as a flat charge of \$1,800.00 per parcel and shall be due and payable in the calendar year in which the first annual payment would otherwise be due.
5. A parcel or parcels of land which have had more than one assessment combined shall be considered to be individually assessed for the purpose of this by-law.
6. In the event that any parcel of land, which abuts or fronts on the highways or a portion of the highways described in Schedule "A" hereto, is subdivided either by a registered plan of subdivision or severance, a further water works rate

of \$1,800.00 per parcel should be imposed for each additional parcel that is created. The said water works rate shall be payable either on or before the registration of the plan of subdivision or on or before any severance consent becomes final and binding.

7. The annual or commuted water works rate established herein shall be increased on a pro rata basis at the time that the final capital cost of the system is established by the municipality.

READ A FIRST AND SECOND TIME ON THE 26th DAY OF NOVEMBER, 1990

REEVE 

CLERK 

READ A THIRD TIME AND FINALLY PASSED ON THIS 26th DAY OF NOVEMBER, 1990.

REEVE 

CLERK 

SCHEDULE "A"

ON	FROM	TO
Con. 2	Lot 29	Lot 30
Con. 3	Lot 29	Lot 30
Con. 4	Lot 1 including South Part West 1/2 Lot 7 which abuts 67 Sideroad	Lot 30
Con. 5	Lot 1 including Parts of Lot 6 and Lot 7 which abuts 67 Sideroad	Lot 30
Con. 6	East 1/2 Lot 6	West Part Lot 7
Con. 7	East 1/2 Lot 6	West 1/2 Lot 7
Con. 8	Lot 6	West 1/4 Lot 7
Con. 9	Lot 6	West 1/2 Lot 7
Con. 9	Northerly Part Lot 9 abut- ting County Road No. 7	West 1/2 Lot 7
Con. 10	Lot 7	Lot 9
Con. 10	Lot 9 abutting County Road No. 7	Lot 10 abutting County Road No. 7
Front Con.	East Part Lot 18 excluding properties which abut or front on the existing Cana- die Area Water System	West Part Lot 19
Front Con.	East Part Lot 18	Between Egremont Road and Old Lakeshore Road
Front Con.	Lot 19	Lot 20
Front Con. County Road No. 7	Lot 20	Lot 51
Con. 15	North Part of lots 22 and 23 which front only on County Road No. 12	
Con. 15	Part Lot 25 described as Part 1 25R1513	

The above includes lots 40, 43, 45, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 76, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95 and 97 on Registered Plan Number 448.

The above excludes Registered Plan Numbers 17, 21 and 23.

CORPORATION OF THE TOWNSHIP OF PLYMPTON

BY-LAW NUMBER 48 OF 1990

By-law to establish a water works rate structure within the meaning of Section 218 of the Municipal Act R.S.O. 1980, Chapter 302, as amended.

WHEREAS Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302 provides for the imposition of a water works rate upon the owners or occupants of land who derive or will or may derive a benefit from the construction of water works, such water works rate to be sufficient to pay all or such portion of the capital costs of the works as the by-law of the municipality may specify.

AND WHEREAS the Council of the Corporation of the Township of Plympton in accordance with the authority provided by said Section 218 deems it desirable to pass the following by-law.

NOW THEREFORE BE IT ENACTED in accordance with Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302, as amended, as a by-law of the Corporation of the Township of Plympton.

1. The lands affected by this by-law are those as described in Schedule A hereto.
2. The water works rate imposed for the capital cost of the construction of the water works, upon the owners or occupants of the land described in Schedule A hereto who derive or will or may derive a benefit therefrom, shall be those as set out in Schedule B hereto.
3. In the event that land described in Schedule A hereto is subdivided either by registered Plan of Subdivision, by severance, or by any other means, a further water works rate of \$3,720.00 for each lot so subdivided is imposed payable either on or before registration of the Plan of Subdivision or on or before any consent or division of a lot becomes final and binding.

Read a first and second time this 28th day of May, 1990.

Read a third time and finally passed this 28th day of May, 1990.

REEVE

CLERK

Schedule "A"
to By-law No. 48 of 1990

Schedule "B"
to By-law No. 48 of 1990

Roll No.	Name	Plan & Lot	Commuted Flat Rate	Annual Charge For 3 Years
20-638	Kevin Braidford	Con. Fr., E Pt 22, W Pt 23	3,720.00	1,602.33
20-638	Lila Carr	Con. Fr., E Pt 23	3,720.00	1,602.33
20-63801	Mark Delmage	Con. Fr., S Pt 23	3,720.00	1,602.33
20-63802	Robert Delmage	Con. Fr., Pt 23	3,720.00	1,602.33
20-639	Hugh Druiett	Con. Fr., S Pt 23 Plan 29, Pt Blk B	3,720.00	1,602.33
20-63901	Wayne Gare Carroll Hall Paul Marley	Plan 29, Blk B	3,720.00	1,602.33
20-640	Kevin Williamson	Con. Fr., Pt 23 Plan 29, Pt. Blk B	3,720.00	1,602.33
20-64001	Ferne Delmage	Con. Fr., Plan 29, Pt Blk B	3,720.00	1,602.33
20-642	Gary Kallies	Plan 29, Lot 1, 2, W Pt 3	3,720.00	1,602.33
20-643	Scott Connop	Plan 29, Lot 4, E Pt 3	3,720.00	1,602.33
20-644	Wm. Beatty	Plan 29, Lot 5	3,720.00	1,602.33
20-645	Wm. Brander	Plan 29, Lot 6	3,720.00	1,602.33
20-646	Robert DeJean	Plan 29, Lot 7	3,720.00	1,602.33
20-647	Donald Hamilton	Plan 29, Lot 8	3,720.00	1,602.33
20-648	Betty Weatherby	Plan 29, Lot 9	3,720.00	1,602.33
20-649	Scott Jordan	Plan 29, Lot 10	3,720.00	1,602.33
20-650	Graham Wilson	Plan 29, Lot 11	3,720.00	1,602.33
20-651	Herman Cassin	Plan 29, Lot 12	3,720.00	1,602.33
20-652	Henry Goodfellow	Plan 29, Lot 13	3,720.00	1,602.33
20-653	James Allan	Plan 29, Lot 14	3,720.00	1,602.33
20-654	James Bragg	Plan 29, Lot 15	3,720.00	1,602.33
20-655	Michael MacDougall	Plan 29, Lot 16	3,720.00	1,602.33
20-656	Thomas Robinson	Plan 29, Lot 17	3,720.00	1,602.33
20-657	Maria Romphf	Plan 29, Lot 18	3,720.00	1,602.33
20-658	Ralph Guerrini	Plan 29, Lot 19	3,720.00	1,602.33
20-659	Reginald Brown	Plan 29, Lot 20	3,720.00	1,602.33
20-660	Lila Carr	Plan 29, Lot 21 & 22	3,720.00	1,602.33
20-661	Dennis Nickles	Plan 29, Lot 23	3,720.00	1,602.33
20-662	Bonnie Young	Plan 29, Lot 24	3,720.00	1,602.33
20-663	John Drozd	Plan 29, Lot 25	3,720.00	1,602.33
20-664	Patrick Taglioli	Plan 29, Lot 26	3,720.00	1,602.33
20-665	John Bell	Plan 29, Lot 27	3,720.00	1,602.33
20-666	Douglas Wilkins	Plan 29, Lot 28	3,720.00	1,602.33
20-667	Reta Hilzinger	Plan 29, Lot 29 & 30	3,720.00	1,602.33
20-668	Arthur Alexander	Plan 29, Lot 31	3,720.00	1,602.33
20-669	Kenneth Downie	Plan 29, Lot 32	3,720.00	1,602.33
20-670	Robert Hamilton	Plan 29, Lot 33	3,720.00	1,602.33
20-671	Andrew Stannard	Plan 29, Lot 34 & 35	3,720.00	1,602.33
20-672	Philbert Somers	Plan 29, Lto 36	3,720.00	1,602.33
20-673	Alfred Wood	Plan 29, Lot 37 & 38	3,720.00	1,602.33
20-674	Thomas Perfremont	Plan 29, Lot 39	3,720.00	1,602.33
20-675	David Grant	Plan 29, Lot 40	3,720.00	1,602.33
20-67501	Plympton Township	Con. Fr., Plan 29, Blk A	3,720.00	1,602.33
20-676	Wayne Gare	Con. Fr., Pt Lots 24 to 25	3,720.00	1,602.33
20-677	Ronald Barr	Con. Fr., Pt 24	3,720.00	1,602.33
20-678	Ferne Delmage	Con. Fr., Pt Lots 23 & 24	3,720.00	1,602.33
20-685	Robert McCormick	Plan 24, Lot 1	3,720.00	1,602.33
20-686	Dora Strangway	Plan 24, Lot 2	3,720.00	1,602.33
20-687	Kathryn Murphy	Plan 24, Lot 3 W Pt 4	3,720.00	1,602.33
20-688	Marguerite Alcorn	Plan 24, E Pt 4 Lot 5	3,720.00	1,602.33
20-689	Christopher Salts	Plan 24, W Pt 6 Lot 7 & 8	3,720.00	1,602.33
20-690	Barbara Gardner	Plan 24, E ½ 6 SE 1/4 7	3,720.00	1,602.33
20-691	Wilhelmina Salts	Plan 24, NE 1/4 7 E ½ 8	3,720.00	1,602.33

Schedule "A"
to By-law NO. 48 of 1990

Schedule "B"
to By-law No. 48 of 1990

Roll No.	Name	Plan & Lot	Commuted Flat Rate	Annual Charge For 3 Years
20-692	Hazelton Holdings	Plan 24, Lot 9 Lot 10 & 11	3,720.00	1,602.33
20-693	Bonnie Ryan	Plan 24, Pt 12	3,720.00	1,602.33
20-69301	Ferne Delmage	Plan 24, Pt 12	3,720.00	1,602.33
20-694	David Ross	Plan 24, Pt 12 Lot 13	3,720.00	1,602.33
			<u>3,720.00</u>	<u>1,602.33</u>
			\$212,040.00	\$91,332.81

CORPORATION OF THE TOWNSHIP OF PLYMPTON

BY-LAW NUMBER 49 OF 1990

By-law to establish a water works rate structure within the meaning of Section 218 of the Municipal Act R.S.O. 1980, Chapter 302, as amended.

WHEREAS Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302 provides for the imposition of a water works rate upon the owners or occupants of land who derive or will or may derive a benefit from the construction of water works, such water works rate to be sufficient to pay all or such portion of the capital costs of the works as the by-law of the municipality may specify.

AND WHEREAS the Council of the Corporation of the Township of Plympton in accordance with the authority provided by said Section 218 deems it desirable to pass the following by-law.


NOW THEREFORE BE IT ENACTED in accordance with Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302, as amended, as a by-law of the Corporation of the Township of Plympton.

1. The lands affected by this by-law are those as described in Schedule A hereto.
2. The water works rate imposed for the capital cost of the construction of the water works, upon the owners or occupants of the land described in Schedule A hereto who derive or will or may derive a benefit therefrom, shall be those as set out in Schedule B hereto.
3. In the event that land described in Schedule A hereto is subdivided either by registered Plan of Subdivision, by severance, or by any other means, a further water works rate of \$2,300.00 for each lot so subdivided is imposed payable either on or before registration of the Plan of Subdivision or on or before any consent or division of a lot becomes final and binding.

Read a first and second time this 28th day of May, 1990.

Read a third time and finally passed this 28th day of May, 1990.


REVEA


CLERK

Schedule "A"
to By-law No. 49 of 1990

Schedule "B"
to By-law No. 49 of 1990

Roll No.	Name	Plan & Lot	Commuted Flat Rate	Annual Charge For 3 Years
30-476	Ross Howey	Plan 23, Lot 1	2,300.00	990.69
30-477	Ruth Sleeth	Plan 23, Lot 2	2,300.00	990.69
30-478	Mary Shefferly	Plan 23, Lot 3	2,300.00	990.69
30-479	Jacobus Joosten	Plan 23, Lot 4	2,300.00	990.69
30-480	Maurice Petkau	Plan 23, Lot 5	2,300.00	990.69
30-481	Donald Wilson	Plan 23, Lot 6	2,300.00	990.69
30-482	Dorothy Tickner	Plan 23, Lot 7	2,300.00	990.69
30-483	Albert Shilkey	Plan 23, Lot 8	2,300.00	990.69
30-484	Marjory Miller	Plan 23, Lot 9	2,300.00	990.69
30-485	Gordon Phillips	Plan 23, Lot 10	2,300.00	990.69
30-48501	Angelina Montgomery	Plan 23, Lot 11	2,300.00	990.69
30-486	James D'Anna	Plan 23, E Pt 11 Lot 12 & 13	2,300.00	990.69
30-487	Milton Meininger	Plan 23, Lot 14	2,300.00	990.69
30-488	Michael Macko	Plan 23, Lot 15 & 16	2,300.00	990.69
30-489	Frank Tordoff	Plan 23, Lot 17	2,300.00	990.69
30-48901	William Jay	Plan 23, Lot 18	2,300.00	990.69
30-490	Aubrey Butler	Plan 23, Lot 19 & 20	2,300.00	990.69
30-491	Louis Gyurky	Plan 23, Lot 21	2,300.00	990.69
30-492	David Vaclavek	Plan 23, Lot 22	2,300.00	990.69
30-493	Donelda Zanussi	Plan 23, Lot 23	2,300.00	990.69
30-49302	William Jay	Plan 23, Lot 24 Lot 25, 26 & 27	2,300.00	990.69
30-494	Albert Schilkey	Plan 23, Lot 28	2,300.00	990.69
30-49401	Albert Schilkey	Plan 23, Lot 29	2,300.00	990.69
30-495	Jeanette Weston	Plan 23, Lot 30	2,300.00	990.69
30-496	Dennis Miriani	Plan 23, Lot 31	2,300.00	990.69
30-497	Albert Callewaert	Plan 23, Lot 32	2,300.00	990.69
30-498	Paul charron	Plan 23, Lot 33	2,300.00	990.69
30-499	Roy Percival	Plan 23, Lot 34 & 35	2,300.00	990.69
30-500	Albert Callewaert	Plan 23, Lot 36	2,300.00	990.69
30-501	Roscoe Long	Plan 23, Lot 37	2,300.00	990.69
30-50101	John Voytko	Plan 23, Lot 38 Lot 39 & 40	2,300.00	990.69
30-502	Edwin Reitzel	Plan 21, Lot 9	2,300.00	990.69
30-503	Betty Anderson	Plan 21, Lot 10	2,300.00	990.69
30-504	Keith Douglas	Plan 21, Lot 11	2,300.00	990.69
30-505	Gregory Cain	Plan 21, Lot 12	2,300.00	990.69
30-506	Donald McCahill	Plan 21, Lot 13	2,300.00	990.69
30-507	Victor Miro	Plan 21, Lot 14	2,300.00	990.69
30-508	Benjamin Lampkin	Plan 21, Lot 15	2,300.00	990.69
30-509	Lynn Forsyth	Plan 21, Lot 16	2,300.00	990.69
30-510	Thomas Hood	Plan 21, Lot 17	2,300.00	990.69
30-511	Marion Conrad	Plan 21, Lot 18	2,300.00	990.69
30-512	O. A. Fornell	Plan 21, Lot 19	2,300.00	990.69
30-513	George Potter	Plan 21, Lot 20	2,300.00	990.69
30-514	Aurora Gutierrez	Plan 21, Lot 21	2,300.00	990.69
30-515	William White	Plan 21, Lot 22	2,300.00	990.69
30-516	Edward Rice	Plan 21, Lot 23	2,300.00	990.69
30-517	David Ulrich	Plan 21, Lot 24	2,300.00	990.69
30-518	Mark Fodor	Plan 21, Lot 25	2,300.00	990.69
30-519	Catherine Wall	Plan 21, Lot 26	2,300.00	990.69
30-51901	James Wall	Plan 21, Lot 30	2,300.00	990.69
30-51902	James Wall	Plan 21, Lot 34	2,300.00	990.69
30-520	Shirley Kelly	Plan 21, Lot 27	2,300.00	990.69
30-52001	William Kelly	Plan 21, Lot 31	2,300.00	990.69
30-521	Gerald Shearer	Plan 21, Lot 28	2,300.00	990.69
30-522	Robert Tordoff	Plan 21, Lot 29	2,300.00	990.69
30-523	Linda D. Jackson	Plan 21, Lot 35	2,300.00	990.69
30-524	David McBryan	Plan 21, Lot 32 & 36	2,300.00	990.69
30-52401	Robert Tordoff	Plan 21, Lot 33	2,300.00	990.69
30-525	Earle Spohn	Plan 17, Lot 1	2,300.00	990.69
30-526	Evelyn Desmaris	Plan 17, Lot 2	2,300.00	990.69
30-527	Patricia Gauthier	Plan 17, Lot 3	2,300.00	990.69
30-528	Fredric Kaehler	Plan 17, Lot 4	2,300.00	990.69
30-529	Warren Mortorff	Plan 17, Lot 5	2,300.00	990.69
30-530	Robert Skubik	Plan 17, Lot 6	2,300.00	990.69
30-531	Donald Esselment	Plan 17, Lot 7	2,300.00	990.69
30-53101	Robert Klebba	Plan 17, Lot 8	2,300.00	990.69
			<u>\$151,800.00</u>	<u>\$65,385.54</u>

CORPORATION OF THE TOWNSHIP OF PLYMPTON

BY-LAW NUMBER 50 OF 1990

By-law to establish a water works rate structure within the meaning of Section 218 of the Municipal Act R.S.O. 1980, Chapter 302, as amended.

WHEREAS Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302 provides for the imposition of a water works rate upon the owners or occupants of land who derive or will or may derive a benefit from the construction of water works, such water works rate to be sufficient to pay all or such portion of the capital costs of the works as the by-law of the municipality may specify.

AND WHEREAS the Council of the Corporation of the Township of Plympton in accordance with the authority provided by said Section 218 deems it desirable to pass the following by-law.

NOW THEREFORE BE IT ENACTED in accordance with Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302, as amended, as a by-law of the Corporation of the Township of Plympton.

1. The lands affected by this by-law are those as described in Schedule A hereto.
2. The water works rate imposed for the capital cost of the construction of the water works, upon the owners or occupants of the land described in Schedule A hereto who derive or will or may derive a benefit therefrom, shall be those as set out in Schedule B hereto.
3. In the event that land described in Schedule A hereto is subdivided either by registered Plan of Subdivision, by severance, or by any other means, a further water works rate of \$3,768.58 for each lot so subdivided is imposed payable either on or before registration of the Plan of Subdivision or on or before any consent or division of a lot becomes final and binding.

Read a first and second time this 28th day of May, 1990.

Read a third time and finally passed this 28th day of May, 1990.

REEVE

CLERK

Schedule "A"
to By-law No. 50 of 1990

Schedule "B"
to By-law No. 50 of 1990

Roll No.	Name	Con. & Lot	Commuted Flat Rate	Annual Charge For 3 Years
20-003	Michael Schauteet	Con. 6, E Pt 1	3,768.58	1,623.25
20-004	Ralph Harrison	Con. 6, W Pt 2	3,768.58	1,623.25
20-005	Paul Love	Con. 6, W Pt 2	3,768.58	1,623.25
20-006	Kenneth Campbell	Con. 6, E Pt 2	3,768.58	1,623.25
20-00601	Glen Starkey	Con. 6, Pt 2	3,768.58	1,623.25
20-007	Nancy Waller	Con. 6, N Pt 3	3,768.58	1,623.25
20-008	John Payne	Con. 6, N Pt 3	3,768.58	1,623.25
20-010	Richard Pascoe	Con. 6, W Pt 4	3,768.58	1,623.25
20-011	James Hoey	Con. 6, Pt 4	3,768.58	1,623.25
20-012	Franklin Balfour	Con. 6, Pt 4, Pt 5	3,768.58	1,623.25
20-013	John Hillier	Con. 6, Pt 5	3,768.58	1,623.25
20-01301	John Hillier	Con. 6, Pt 5	3,768.58	1,623.25
20-014	John Hillier	Con. 6, E Pt 5	3,768.58	1,623.25
20-015	John Hillier	Con. 6, W Pt 6	3,768.58	1,623.25
20-01701	Brian Stewardson	Con. 6, W Pt 7	3,768.58	1,623.25
20-018	Franz Zottl	Con. 6, E Pt 7	3,768.58	1,623.25
20-019	Goldie Medd	Con. 6, W Pt 8	3,768.58	1,623.25
20-020	Keith Fisher	Con. 6, E Pt 8	3,768.58	1,623.25
20-021	Keith Fisher	Con. 6, Pt 9	3,768.58	1,623.25
20-022	Ray Armstrong	Con. 6, E Pt 9	3,768.58	1,623.25
20-022	Trevor Hall	Con. 6, E Pt 9	3,768.58	1,623.25
20-023	Wayne King	Con. 6, W Pt 10	3,768.58	1,623.25
20-024	Wayne King	Con. 6, E Pt 10	3,768.58	1,623.25
20-025	Leslie Armstrong	Con. 6, W Pt 11	3,768.58	1,623.25
20-026	Larry Armstrong	Con. 6, E Pt 11	3,768.58	1,623.25
20-027	Keith Fisher	Con. 6, E Pt 11	3,768.58	1,623.25
20-02701	Daniel Armstrong	Con. 6, E Pt 11	3,768.58	1,623.25
20-028	Henry Zottl	Con. 6, W Pt 12	3,768.58	1,623.25
20-029	Shawn Kerrigan	Con. 6, E Pt 12	3,768.58	1,623.25
20-042	Brian Harrison	Con. 7, E Pt 1	3,768.58	1,623.25
20-043	Ralph Harrison	Con. 7, E Pt 1	3,768.58	1,623.25
20-044	James LaPointe	Con. 7, W Pt 2	3,768.58	1,623.25
20-045	Ralph Harrison	Con. 7, W Pt 2	3,768.58	1,623.25
20-046	Laurie Atkinson	Con. 7, E Pt 2	3,768.58	1,623.25
20-047	Harvey Carter	Con. 7, E Pt 2	3,768.58	1,623.25
20-048	John Nauta	Con. 7, W Pt 3	3,768.58	1,623.25
20-049	Terrance Atkin	Con. 7, E Pt 3	3,768.58	1,623.25
20-051	Dean Stewardson	Con. 7, W Pt 4	3,768.58	1,623.25
20-053	Ross Clark	Con. 7, E Pt 4	3,768.58	1,623.25
20-054	Ivan Fisher	Con. 7, W Pt 5	3,768.58	1,623.25
20-055	James MacDougall	Con. 7, W Pt 5	3,768.58	1,623.25
20-056	Dona Belanger	Con. 7, E Pt 5	3,768.58	1,623.25
20-057	Ralph Hendra	Con. 7, E Pt 5	3,768.58	1,623.25
20-058	Sidney Kirby	Con. 7, Pt 5	3,768.58	1,623.25
20-059	Murray Fisher	Con. 7, W Pt 6	3,768.58	1,623.25
20-062	Jack Leystra	Con. 7, E Pt 7	3,768.58	1,623.25
20-063	Edward Haight	Con. 7, Lot 8	3,768.58	1,623.25
20-064	William Lusk	Con. 7, Pt 9	3,768.58	1,623.25
20-06401	Walter VanDeWetering	Con. 7, Pt 9	3,768.58	1,623.25
20-065	Ronald Nauta	Con. 7, W Pt 10	3,768.58	1,623.25
20-066	Jeffrey Fisher	Con. 7, E Pt 10	3,768.58	1,623.25
20-067	Lawrence Belanger	Con. 7, W Pt 11	3,768.58	1,623.25
20-068	John Kerrigan	Con. 7, E Pt 11	3,768.58	1,623.25
20-069	Johannes Verhoeven	Con. 7, E Pt 11	3,768.58	1,623.25
20-070	Ronald Nauta	Con. 7, W Pt 12	3,768.58	1,623.25
20-071	Gerald Gerrits	Con. 7, E Pt 12	3,768.58	1,623.25
			<u>3,768.58</u>	<u>1,623.25</u>
			\$211,040.48	\$90,902.00

CORPORATION OF THE TOWNSHIP OF PLYMPTON

BY-LAW NUMBER 59 OF 1990

By-law to establish a water works rate structure within the meaning of Section 218 of the Municipal Act R.S.O. 1980, Chapter 302, as amended.

WHEREAS Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302 provides for the imposition of a water works rate upon the owners or occupants of land who derive or will or may derive a benefit from the construction of water works, such water works rate to be sufficient to pay all or such portion of the capital costs of the works as the by-law of the municipality may specify.

AND WHEREAS the Council of the Corporation of the Township of Plympton in accordance with the authority provided by said Section 218 deems it desirable to pass the following by-law.

NOW THEREFORE BE IT ENACTED in accordance with Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302, as amended, as a by-law of the Corporation of the Township of Plympton.

1. The lands affected by this by-law are those as described in Schedule A hereto.
2. The water works rate imposed for the capital cost of the construction of the water works, upon the owners or occupants of the land described in Schedule A hereto who derive or will or may derive a benefit therefrom, shall be those as set out in Schedule B hereto.
3. In the event that land described in Schedule A hereto is subdivided either by registered Plan of Subdivision, by severance, or by any other means, a further water works rate of \$2,900.00 for each lot so subdivided is imposed payable either on or before registration of the Plan of Subdivision or on or before any consent or division of a lot becomes final and binding.

Read a first and second time this 19th day of July , 1990.

Read a third time and finally passed this 19th day of July , 1990.



REEVE



CLERK

Schedule "A"
to By-law No. 59 of 1990

Schedule "B"
to By-law No. 59 of 1990

Roll No.	Name	Lot & Plan	Commuted Flat Rate	Annual Charge For 3 Years
20-62509	Robert I. Brydges	Lot 8-10, Plan 30	\$2,900.00	\$1,249.13
20-62512	Robert C. Woodward	Lot 11 & 12, Plan 30	2,900.00	1,249.13
20-62514	Burkhardt J. Koldewey	Lot 13, Plan 30	2,900.00	1,249.13
20 62515	Ed Brennan Construction	Lot 14 & Pt. Lot 15, Plan 30	2,900.00	1,249.13
20-62517	Cheryl Lynne Dowswell	Lot 16 & Pt. Lot 15, Plan 30	2,900.00	1,249.13
20-62518	Robert C. Woodward	Lot 17 & Pt. Lot 18, Plan 30	2,900.00	1,249.13
20-62520	Bruce D. Grieve	Pt. Lot 18 & Lot 19, Plan 30	2,900.00	1,249.13
20-62502	George Breiter	Lot 20 & 21, Plan 30	2,900.00	1,249.13
20-62522	Jorgen K. Liber	Lot 22 & 23, Plan 30	2,900.00	1,249.13
20-62524	Stuart D. Porter	Lot 24 & 25, Plan 30	2,900.00	1,249.13
20-62526	Paul J. Meunier	Lot 26 & 27, Plan 30	2,900.00	1,249.13
20-62528	Donna M. Huff	Lot 28, Plan 30	2,900.00	1,249.13
20-62529	Kenneth A. McLachlin	Lot 29, Plan 30	2,900.00	1,249.13
20-62530	Peter W. Bawden	Lot 30, Plan 30	2,900.00	1,249.13
20-62531	Michael Soo Chan	Lot 31, Plan 30	2,900.00	1,249.13
20-62532	Michael Beaten	Lot 32, Plan 30	2,900.00	1,249.13
20-62533	Robert A. Sinclair	Lot 33, Plan 30	2,900.00	1,249.13
			<hr/>	<hr/>
			\$49,300.00	\$21,235.21

CORPORATION OF THE TOWNSHIP OF PLYMPTON

BY-LAW NUMBER 61 OF 1990

By-law to establish a water works rate structure within the meaning of Section 218 of the Municipal Act R.S.O. 1980, Chapter 302, as amended.

WHEREAS Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302 provides for the imposition of a water works rate upon the owners or occupants of land who derive or will or may derive a benefit from the construction of water works, such water works rate to be sufficient to pay all or such portion of the capital costs of the works as the by-law of the municipality may specify.

AND WHEREAS the Council of the Corporation of the Township of Plympton in accordance with the authority provided by said Section 218 deems it desirable to pass the following by-law.

AND WHEREAS the total estimated cost of the project is \$118,000.00 and the Ministry of the Environment for the Province of Ontario has approved a grant in the amount of \$64,000.00 which will require that \$54,000.00 is to be raised by the imposition of a water works rate.

NOW THEREFORE BE IT ENACTED in accordance with Section 218 of The Municipal Act, R.S.O. 1980, Chapter 302, as amended, as a by-law of the Corporation of the Township of Plympton.

1. The lands affected by this by-law are those as described in Schedule A hereto.
2. The water works rate imposed for the capital cost of the construction of the water works, upon the owners or occupants of the land described in Schedule A hereto who derive or will or may derive a benefit therefrom, shall be those as set out in Schedule B hereto.
3. In the event that land described in Schedule A hereto is subdivided either by registered Plan of Subdivision, by severance, or by any other means, a further water works rate of \$2,744.00 for each lot so subdivided is imposed payable either on or before registration of the Plan of Subdivision or on or before any consent or division of a lot becomes final and binding.

Read a first and second time this 19th day of July, 1990.

Read a third time and finally passed this 19th day of July, 1990.

REEVE

CLERK

Schedule "A"
to By-law No. 61 of 1990

Schedule "B"
to By-law No. 61 of 1990

Roll No.	Name	Plan & Lot	Commuted Flat Rate	Annual Charge For 3 Years
20-69502	Richard J. Morettin	Plan 33, Lot 1	\$1,255.82	\$540.92
20-69503	Antonio Michetti	Plan 33, Lot 2	1,255.82	540.92
20-69501	Paul D. Cambridge	Plan 33, Lot 3	1,255.82	540.92
20-69500	Noel D. Butt	Plan 33, Lot 4	1,255.82	540.92
20-69600	Daniel R. Berube	Plan 33, Pt. Lot 5	1,255.82	540.92
20-69800	Kenneth MacFarlane	Plan 33, Lot 6	1,255.82	540.92
20-69900	H. Robert Hayman	Plan 33, Lot 7	1,255.82	540.92
20-70000	Mary Marsh	Plan 33, Lot 8	1,255.82	540.92
20-70100	Murray F. Marsh	Plan 33, Lot 9	1,255.82	540.92
20-70200	Michael Winter	Plan 33, Lot 10	1,255.82	540.92
20-70300	Jack Howard	Plan 33, Lot 11	1,255.82	540.92
20-70301	David Park	Plan 33, Lot 12	1,255.82	540.92
20-70400	J. Richard Thompson	Plan 33, Lot 13	1,255.82	540.92
20-70401	Antonio Michetti	Plan 33, Lot 14	1,255.82	540.92
20-70402	Antonio Michetti	Plan 33, Lot 15	1,255.82	540.92
20-70500	Cecilia Page	Plan 33, Lot 17	1,255.82	540.92
20-70501	Camillo Dimuzio	Plan 33, Lot 18	1,255.82	540.92
20-70403	Antonio Michetti	Plan 33, Lot 16	1,255.82	540.92
20-70600	Daniel W. Marshall	Plan 33, Lot 19	1,255.82	540.92
20-70700	Werner Stenkamp	Plan 33, Lot 20	1,255.82	540.92
20-70800	Viola Walton	Plan 33, Lot 21	1,255.82	540.92
20-70900	Stanley W. Hurlock	Plan 33, Lot 22	1,255.82	540.92
20-71000	James J. Madajski	Plan 33, Lot 23	1,255.82	540.92
20-71100	Barbara Gulevich			
	Christopher Lee			
	Lincoln Lee			
	Wilford Lee	Plan 33, Lot 24	1,255.82	540.92
20-71200	Walter Radulovich	Plan 33, Lot 25	1,255.82	540.92
20-71201	Dorothy J. MacKay	Plan 33, Lot 26	1,255.82	540.92
20-71800	Robert Johnson	Plan 33, Lot 27	1,255.82	540.92
20-71800	Robert Johnson	Plan 33, Lot 28	1,255.82	540.92
20-71900	Margaret Garside	Plan 33, Lot 29	1,255.82	540.92
20-71901	Bernard Chapman	Plan 33, Lot 30	1,255.82	540.92
20-71902	Bernard Chapman	Plan 33, Lot 31	1,255.82	540.92
20-71903	Bernard Chapman	Plan 33, Lot 32	1,255.82	540.92
20-71904	Audrey Chapman	Plan 33, Lot 33	1,255.82	540.92
20-73800	Richard Vriesinga	Plan 422, Lot 34	1,255.82	540.92
20-73800	Richard Vriesinga	Plan 422, Lot 45	1,255.82	540.92
20-73900	Gerald Dochstader	Plan 422, Lot 36	1,255.82	540.92
20-74000	Michael Hamilton	Plan 422, Lot 37	1,255.82	540.92
20-74401	Arthur Gardner	Plan 422, Lot 55	1,255.82	540.92
20-74500	John R. Schrader	Plan 422, Lot 56	1,255.82	540.92
20-74600	Blair J. Allin	Plan 422, Lot 57	1,255.82	540.92
20-74700	Eng Hian Tan	Plan 422, Lot 58	1,255.82	540.92
20-74700	Eng Hian Tan	Plan 422, Lot 59	1,255.82	540.92
20-74201	John Brouwer	Plan 422, Lot 51	1,255.82	540.92
			<u>\$54,000.26</u>	<u>\$23,259.56</u>